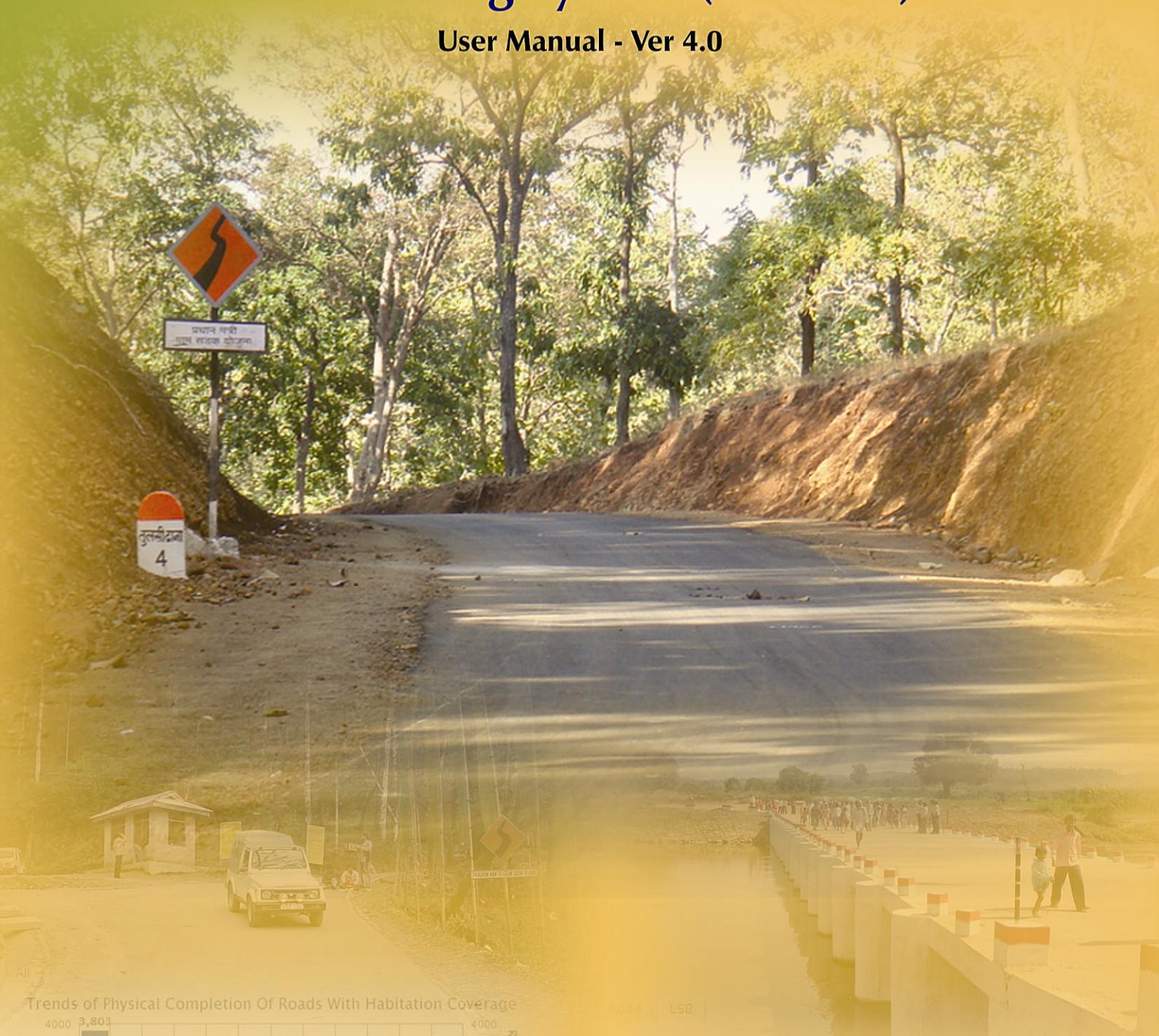




PRADHAN MANTRI GRAM SADAK YOJANA

Online Management, Monitoring and Accounting System (OMMAS) 2.0

User Manual - Ver 4.0



All

Trends of Physical Completion Of Roads With Habitation Coverage



Road Length (in Km.)

LSB

Trends of Average Total Cost (Rs. Lacs per Km)



National Rural Roads Development Agency
Ministry of Rural Development
Government of INDIA

Pradhan Mantri Gram Sadak Yojana

**Online Management, Monitoring and Accounting
System**

User Manual

Version 4.0

Prepared By

**e-Governance Solutions Group
Centre for Development of Advanced Computing
Pune**

FOREWORD

The Pradhan Mantri Gram Sadak Yojana (PMGSY) was launched by the Govt. of India to provide all weather connectivity to eligible unconnected rural Habitations as part of a poverty reduction strategy. The endeavour of Government of India is to set high and uniform technical/management standards and facilitate policy development and planning at State levels in order to ensure sustainable management of the rural roads network.

In order to effectively manage and monitor the PMGSY programme being executed on such a large scale with a spread across vast geographical locations, e-Governance Solutions Group, Centre for Development of Advanced Computing (C-DAC), Pune has developed; in close collaboration with National Rural Roads Development Agency (NRRDA) a web based software, Online Management, Monitoring and Accounting System (**OMMAS**). Except for data entry and for viewing project management reports which requires user authentication, the web site is totally accessible to the Public, Government Agencies, and NGOs etc. OMMAS is operational in all the states since 2002.

OMMAS constitutes a core component of PMGSY and is being used to manage and effectively monitor the conceptualizing, design and execution of the roads and bridge projects under the scheme by the decision-making authorities across the hierarchy of all agencies. Based on the feedback received from the primary stakeholders on using the application for the last twelve years, National Rural Road Development Agency has re-developed OMMAS by utilizing the latest developments in Information and Communication Technology.

Taking into view the users of the application and the way in which data is captured and analysed, OMMAS 2.0 has been developed to present the module wise data in a readable and easy to analyse format. Security being the primary focus nowadays, OMMAS 2.0 incorporates enhanced security measures as per the latest industry standards.

Some of the major enhancements in OMMAS 2.0 include provision for monitoring the PMGSY II works, provision to track the Maintenance Fund accounts and generation of EC Brief state wise report and Proposal Data Gap Report. In the Quality front, provision has been made to inspect the Maintenance of Road Works and Bridge works. Mobile application developed for monitoring the quality of the PMGSY works has been extended to the State Quality Monitors (SQM's) and to other android based hand held devices like tablets, smart phones etc.

Utility of a User Manual actually lies in its ability to identify and address the needs of the users at the cutting edge level. The User Manual is designed and compiled with detailed explanation of the transactions which take place at each level in the state and all provision of OMMAS 2.0 have been explained with examples. Hopefully this manual would succeed in meeting the needs and expectations of the users at each level.

New Delhi

Rajesh Bhushan, IAS
Joint Secretary and Director General,
NRRDA

Table of Contents

1.	Master Data	7
1.1	Master Admin Login	8
1.1.1	Location Master	8
1.1.2	General.....	23
1.1.3	Information	52
1.1.4	Office.....	56
1.2	MRD Login.....	80
1.2.1	Office.....	80
1.3	ITNO Login	81
1.3.1	Office.....	81
1.4	State Login	90
1.4.1	Office.....	90
1.5	District Login.....	91
1.5.1	Office.....	91
1.5.2	Location Master	92
2.	Existing Road.....	95
2.1	District Login	96
2.1.1	CD Works:	98
2.1.2	Surface Types:.....	99
2.1.3	Habitations:	100
2.1.4	Traffic Intensity:.....	101
2.1.5	CBR Value:.....	102
2.1.6	Finalization of Existing Road:.....	103
2.2	MRD Login.....	103
3.	Core Network.....	105
3.1	District Login	106
3.1.1	Habitations:	108
3.1.2	Upload:	109
3.1.3	Finalization of Existing Road:.....	109
3.2	MRD Login.....	110
4.	Candidate Roads	112
4.1	District Login	113
4.1.1	Habitations	115
4.1.2	Upload	115
4.1.3	Map DRRP Road:.....	116
4.1.4	Finalization of Candidate Road:.....	117
4.2	MORD Login	118
5.	Proposal	120
5.1	District Login	122
5.1.1	List Proposals	123
5.1.2	MP Proposal.....	146

5.1.3	MLA Proposal	148
5.1.4	Repackaging	148
5.1.5	DPR Proposals	149
5.2	State Login	150
5.2.1	List Proposals	150
5.3	STA Login	152
5.3.1	List Proposals	153
5.4	PTA Login	155
5.5	MORD Login	155
5.5.1	List Proposals	155
6.	NIT	160
6.1	NIT Details	161
6.2	Assign Road to NIT:	163
6.3	Publish.....	166
6.4	Split Work.....	166
7.	Agreement	170
7.1	DPIU / SRRDA Login	171
7.2	Agreement - Contractor	172
7.3	Agreement -Other Road / LSB	177
7.4	Agreement – Supplier.....	181
7.5	Agreement – DPR	183
7.6	Finalize Agreement.....	184
8.	Execution.....	186
8.1	DPIU / SRRDA Login	187
8.1.1	Work and Payments.....	188
8.1.2	Progress.....	190
9.	Quality Monitoring	203
9.1	3rd Tier Quality Monitoring System	205
9.1.1	CQC login.....	205
9.1.2	SQC Login	216
9.1.3	PIU Login	220
9.1.4	NQM Login	222
9.2	2nd Tier Quality Monitoring	224
9.2.1	SQC Login	224
9.2.2	SQM Login	227
9.2.3	PIU Login	229
9.3	NQM Inspection Uploading	230
9.4	SQM Uploading.....	232
9.5	CQC Admin Maintenance Entry.....	234
9.6	CQC Admin – Quality Reports.....	235
9.6.1	Commenced Inspections.....	235
9.6.2	Completed Inspections	235
9.6.3	Phase Progress Details	236
9.6.4	Phase Inspection Details	236

10.	Receipts And Payments	237
10.1	Masters:.....	239
10.1.1	Bank Details:	239
10.1.2	Authorized Signatory:	241
10.1.3	Chart of Account:	244
10.1.4	Cheque Book:.....	245
10.2	Accounting:.....	248
10.2.1	Opening Balance:	248
10.2.2	Receipts:.....	254
10.2.3	Payments:	260
10.2.4	Transfer Entry Orders:	268
10.3	Reports:	288
10.3.1	Cash book.....	288
10.3.2	Ledger:	289
10.3.3	Running Account:.....	290
10.3.4	Schedules	291
10.3.5	Monthly Account	292
10.3.6	Annual Account:.....	293
10.3.7	Balance Sheet:.....	294
10.3.8	Register:	295
10.3.9	Bill Details:.....	296
10.3.10	Transfer Entry Book:	297
10.4	E-Payment.....	298
10.4.1	DPIU login:.....	299
10.4.2	e-Pay login:.....	304
10.5	Cheque Acknowledgement	308
10.6	Bank login:	310
10.7	Finance login.....	312
10.7.1	DPIU Configuration	312
10.7.2	Generate Auth Key.....	313
10.7.3	Unlock Transactions.....	314
11.	Maintenance Module	315
	DPIU / SRRDA Login.....	316
11.1	Pavement Condition Index	316
11.2	Progress and Inspection.....	318
11.2.1	A. Inspection:-	318
11.2.2	Financial Progress:	320
11.3	Maintenance Agreement:.....	322
12.	MoRD	327
12.1	Proposal	327
12.1.1	Freeze/Unfreeze Batch	327
12.1.2	List Proposals	328
12.1.3	Freeze/Unfreeze Reports.....	328
12.1.4	Generate Sanction Order	328

12.2	Lock/Unlock	331
12.2.1	Lock-Unlock Reports	331
12.2.2	Unlock Records	332
12.2.2.1	State Level.....	333
12.2.2.2	District level	335
12.2.2.3	Block Level.....	336
12.2.2.4	Habitation level.....	337
12.2.2.5	Village Level	338
12.2.2.6	Road Level (Proposal module)	339
12.2.2.7	Road Level (Existing Road)	340
12.2.3	DPIU/ SRRDA Login	341
12.2.3.1	Unlock of Core network/Existing road/Habitation/Proposal:	341
12.2.3.2	Unlock of Core network	341
12.2.3.3	Unlock of Existing Road.....	343
12.2.3.4	Existing Road –Habitation.....	343
12.2.3.5	Existing Road –Traffic Intensity.....	344
12.2.3.6	Existing Road –CBR.....	344
12.2.3.7	Existing Road –CD Works	345
12.2.3.8	Existing Road –CD Works	345
12.2.3.9	Existing Road –Surface Type	346
12.2.3.10	Unlock of proposal- Road	346
12.2.3.11	Proposal Road – Habitation	348
12.2.3.12	Proposal Road – Traffic intensity.....	348
12.2.3.13	Proposal Road – CBR details	349
12.2.3.14	Proposal Road - Upload	349
12.2.3.15	Unlock of Proposal LSB-	349
12.2.3.16	Proposal – Component details	350
12.2.3.17	Proposal – Other details	351
12.2.3.18	Proposal LSB- Upload.....	352
12.3	STA Payment.....	352
12.4	Fund Allocation.....	355
12.4.1	Allocation.....	355
12.4.2	Fund Release.....	358
12.5	General	361
12.5.1	Feedback details	361
12.5.2	News Details.....	365
12.6	Publications	370
12.6.1	Create Publication.....	371
12.6.2	Edit Publication	371
12.6.3	Upload Publication Documents	372
13.	ITNO Login.....	373
13.1	Lock/Unlock	373
13.2	Proposal Cost Revision	376
13.3	Test Result	378

13.4	Habitation connectivity	379
13.5	User Manager	382
13.6	Revoke Month:	383
14.	EC Brief	384
14.1	EC Upload	384
14.1.1	Pre EC Check List	384
14.1.2	EC Details	387
14.1.3	File Upload	390
14.1.4	Training	391
14.2	EC Report	392
14.2.1	Pre EC Check List	392
14.2.2	EC Details	394
14.2.3	EC Brief Report	396
14.2.4	Check List for EC Brief	403
15.	Reports	405
15.1	Analysis Reports	405
15.1.1	Analysis of Data from Proposal	405
15.1.2	Analysis for Proposal	406
15.1.3	Subgrade Soil Bearing Strength	407
15.1.4	Average Pavement Cost	407
15.1.5	Construction Cost Pattern	408
15.1.6	Analysis for Average Length	408
15.1.7	Correlation between Population	409
15.1.8	Roads for Upgradation Maintenance	409
15.1.9	Pavement Condition of Through Route	410
15.2	Maintenance Reports	410
15.2.1	Package wise Maintenance	410
15.2.2	Maintenance Commitment	411
15.2.3	Maintenance Inspection	412
15.2.4	Estimated Maintenance Report	412
15.2.5	Asset Value of PMGSY	413
15.3	Proposal Data	413
15.3.1	Proposal Report	414
15.3.2	Proposal List	414
15.3.3	CC BT Length	416
15.3.4	Proposal Scrutiny	416
15.3.5	Sanction Proposal	417
15.3.6	Proposal Analysis	417
15.3.7	Pending Works	417
15.3.8	PCI Analysis	418
15.3.9	Execution Financial Progress	419
15.3.10	Maintenance Financial Progress	420
15.3.11	Maintenance Agreement Report	420
15.3.12	Maintenance Inspection Report	421

15.3.13 Completion Plan.....	421
15.3.14 Physical Progress.....	422
15.4 Financial Progress	422
15.5 Graphical Report	423
15.6 Proposal Data Gap Reports.....	426
15.6.1 Proposal not mapped to CN.....	426
15.6.2 Road Number based on CN.....	427
15.6.3 Multiple Proposals mapped to CN Road.....	427
15.6.4 Proposals with Single Habitations	428
15.6.5 Proposals with Zero Maintenance Cost	429
15.6.6 Proposals and Carriage Way Width	430
15.6.7 Variation in Proposal Length w.r.t Core Network.....	431
15.6.8 Proposal Misclassification.....	431
16. Abbreviations	432
17. Glossary.....	434
Annexure I – Transaction Types.....	437
1. Programme Fund – DPIU – Receipts.....	437
2. Programme Fund – DPIU – Vouchers	438
3. Programme Fund – DPIU – TEO	440
4. Programme Fund – SRRDA – Receipts	442
5. Programme Fund – SRRDA – Voucher	443
6. Programme Fund – SRRDA – TEO	443
7. Administrative Expenses Fund – DPIU – Receipts	446
8. Administrative Expenses Fund – DPIU – Vouchers	447
9. Administrative Expenses Fund – DPIU – TEOs.....	449
10. Administrative Expenses Fund – SRRDA – Receipts	450
11. Administrative Expenses Fund – SRRDA – Vouchers	451
12. Administrative Expenses Fund – SRRDA – TEOs	452
Annexure II - Pre-requisites	454
Annexure III – Habitation Cluster.....	460
Annexure III – Habitation Cluster.....	460
Annexure IV – Map Core Network	463

1. Master Data

This module deals with Master Entries, which are used in other modules. These Masters need to be standardized before operating other modules of OMMAS-II.

It maintains Master data related to States, Districts, Blocks, Villages, Habitations, Panchayat and MP/MLA Constituency etc. This module is a compilation of important information, which will not change very often and will be further used for planning and analysis.

The data entry in this module is mainly done at Admin level. The users at State and National level can view the reports generated based on data entered at district level.

In order to access this module, login using either of the following logins and corresponding password.

- **Master Admin Login (For Admin)**
- **MRD Login (For NRRDA/MoRD)**
- **ITNO Login (For ITNOs)**
- **State Login (For SRRDAs)**
- **District Login (For DPIUs)**

1.1 Master Admin Login

1.1.1 Location Master

1.1.1.1 State

Select Location Master Sub Module from Master Data Entry and click on State. This will show the list of States, having facility for Add, Search and Finalize states. User can search the state details using State and State Type, as shown in Figure 1-1.

	State Name	State/UT	State Type	Census Code	Action
1	Andhra Pradesh	State	Regular	28	
2	Arunachal Pradesh	State	Hilly	12	
3	Assam	State	Regular	18	
4	Bihar	State	Regular	10	
5	Chhattisgarh	State	Regular	22	
6	Dadra And Nagar Haveli	State	Regular	26	
7	Goa	State	Regular	30	
8	Gujarat	State	Desert	24	
9	Haryana	State	Regular	6	
10	Himachal Pradesh	State	Hilly	2	

Figure 1-1

Click on button to enter new state details. This will show the entry screen for new State, as shown in following figure.

The screenshot shows a form titled 'State Details'. It contains four mandatory fields: 'State/UT *' (dropdown), 'State Type *' (dropdown), 'State Name *' (text input), and 'Census Code *' (text input). Below the form is a note: '[Note: Fields marked with * are mandatory.]'. Red numbered circles (1, 2, 3, 4) with arrows point from the note to each of the four mandatory fields respectively.

Figure 1-2

1. **State/UT:** Select state type whether it is State or Union Territory
2. **State Type:** Select State type
3. **State Name:** Enter state name
4. **Census Code:** Enter census code

On click of save, State details will be saved.

Once the State details saved then user can finalize the details, after finalizing User can't Edit/Delete the state details.

1.1.1.2 District

Select Location Master Sub Module and click on District. This will show the list of Districts, as shown in following figure 1-3.

Pre-requisite:

To enter details in District screen, State details must be available.

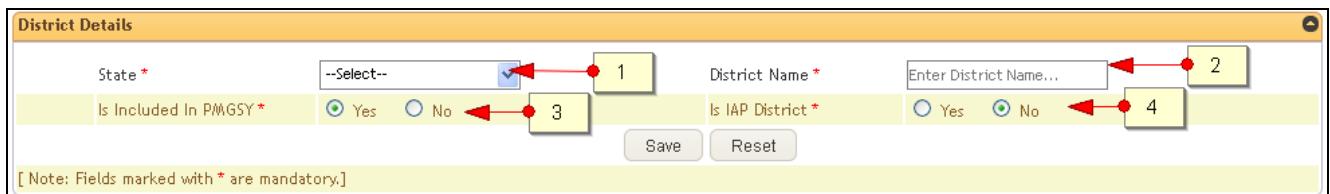
To add district, it's mandatory to add state details.

The screenshot shows the 'Location Master' section with 'District' selected. The main area displays a 'District List' table with 10 rows of data. The columns are: District Name, State Name, Is Included In PMGSY, Is IAP District, and Action (with edit and delete icons). At the bottom left is a 'Finalize' button, and at the bottom right is a page navigation bar showing 'Page 1 of 61' and '10'.

	District Name	State Name	Is Included In PMGSY	Is IAP District	Action
1	Andaman	Andaman And Nicobar Islands	Yes	No	
2	Nicobar	Andaman And Nicobar Islands	Yes	No	
3	Ahmedabad	Andhra Pradesh	Yes	Yes	
4	Anantapur	Andhra Pradesh	Yes	No	
5	Chittoor	Andhra Pradesh	Yes	No	
6	Cuddapah	Andhra Pradesh	Yes	No	
7	East Godavari	Andhra Pradesh	Yes	Yes	
8	Guntur	Andhra Pradesh	Yes	No	
9	Hyderabad	Andhra Pradesh	Yes	No	
10	Karimnagar	Andhra Pradesh	Yes	Yes	

Figure 1-3

Click on  button to enter new district details. This will show the entry screen for new Districts, as shown in following figure 1-4.



The District Details form has the following fields:

- State ***: A dropdown menu labeled "Select..." with a checked option. A red arrow labeled 1 points to this field.
- District Name ***: An input field labeled "Enter District Name...". A red arrow labeled 2 points to this field.
- Is Included In PMGSY ***: A radio button group with two options: "Yes" (selected) and "No". A red arrow labeled 3 points to this field.
- Is IAP District ***: A radio button group with two options: "Yes" (selected) and "No". A red arrow labeled 4 points to this field.
- Save** and **Reset** buttons at the bottom.

[Note: Fields marked with * are mandatory.]

Figure 1-4

- State**: Select State for which you are adding the district
- District Name**: Enter District Name
- Is Included in PMGSY**: Select option whether district included in PMGSY or not
- Is IAP District**: Select option whether district is IAP district or not

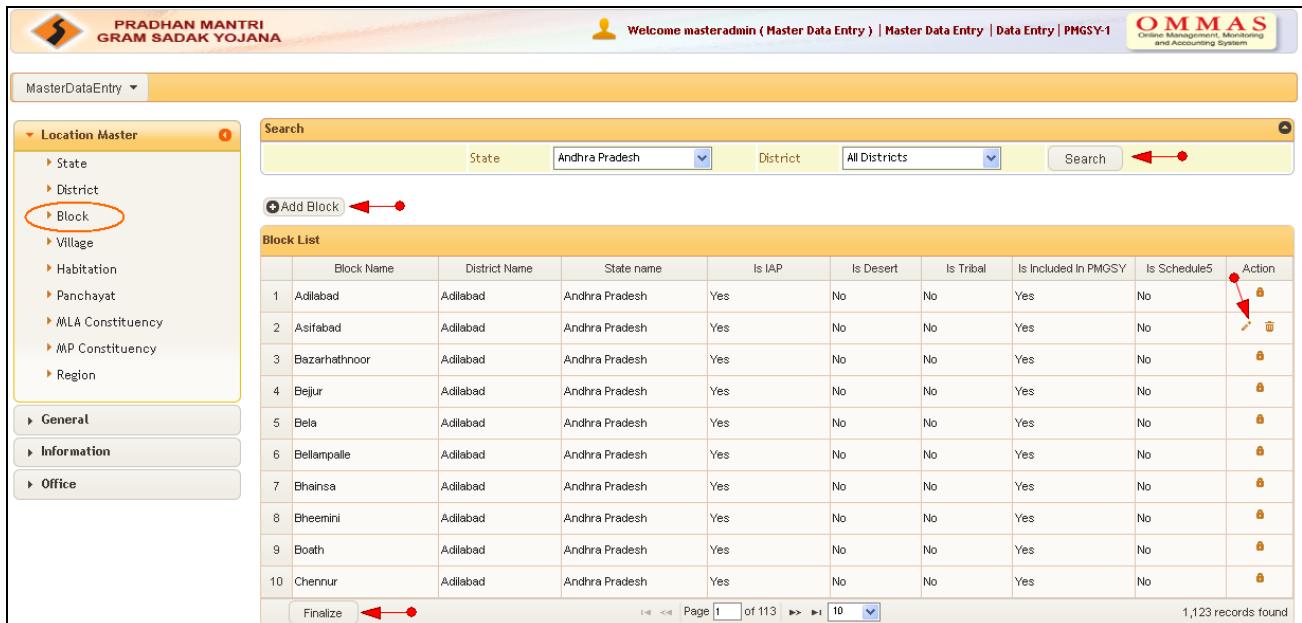
On click of save, the district details will be added to selected state.

On click of Reset, form fields will be reset.

To edit the district details, click on the  and to Delete a district click on  icon as shown in figure 1-3, district details are not getting deleted if corresponding district is used in the other modules.

1.1.1.3 Block

Select **Location Master** Sub Module from Master Data Entry and click on **Block** option. This gives the list of Blocks in the District as shown in following figure 1-5.



The Block List table displays the following data:

	Block Name	District Name	State name	Is IAP	Is Desert	Is Tribal	Is Included In PMGSY	Is Schedule5	Action
1	Adilabad	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
2	Asifabad	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
3	Bazarhathnoor	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
4	Bejur	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
5	Bela	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
6	Bellampalle	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
7	Bhainsa	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
8	Bheemini	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
9	Boath	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 
10	Chennur	Adilabad	Andhra Pradesh	Yes	No	No	Yes	No	 

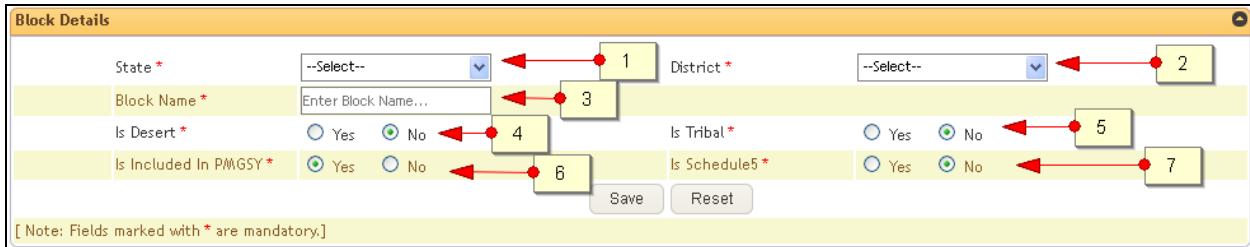
Finalize  Page 1 of 113 10  1,123 records found

Figure 1-5

Pre-requisite:

To enter details in Block screen, District details under the specific state must be available and should be active.

Click on  button to enter new block details. This will show the entry screen for new Blocks, as shown in following figure 1-6.



The figure shows a 'Block Details' form with the following fields and validation points:

- State ***: Select dropdown (Validation point 1)
- District ***: Select dropdown (Validation point 2)
- Block Name ***: Text input field (Validation point 3)
- Is Desert ***: Radio buttons (Validation point 4)
- Is Tribal ***: Radio buttons (Validation point 5)
- Is Included In PMGSY ***: Radio buttons (Validation point 6)
- Is Schedule5 ***: Radio buttons (Validation point 7)

Buttons at the bottom: Save, Reset. Note: Fields marked with * are mandatory.

Figure 1-6

1. **State:** Select state
 2. **District:** Select district
 3. **Block Name:** Enter block name
 4. **Is Desert:** Select weather block is desert or not
 5. **Is Tribal:** Select weather block is tribal or not
 6. **Is included in PMGSY:** Select option weather block is included in PMGSY or not
 7. **Is Schedule5:** Select option weather block is in schedule5 or not
- On click of save, the block details will be added to selected district and on click of Reset, form fields will be reset.

To edit the block details, click on the  and to Delete a block click on  icon as shown in figure 1-6, block details are not deleted if corresponding block is used in the other modules.

1.1.1.4 Village

Click on the Village link to open the list of Villages in the selected Block as shown in following figure 1-7

Pre-requisite:

To enter details in Village screen, Block of the District must be available and active.

	Village Name	Block Name	District Name	State Name	Is IAP	Total Population	SC/ST Population	Is Schedule5	Action
1	Ankapur	Adilabad	Adilabad	Andhra Pradesh	Yes	361	361	No	
2	Ankoli	Adilabad	Adilabad	Andhra Pradesh	Yes	2487	1093	No	
3	Ankunta	Adilabad	Adilabad	Andhra Pradesh	Yes	1343	428	No	
4	Arli B	Adilabad	Adilabad	Andhra Pradesh	Yes	807	139	No	
5	Asodaburki	Adilabad	Adilabad	Andhra Pradesh	Yes	473	473	No	
6	Battisavargaon	Adilabad	Adilabad	Andhra Pradesh	Yes	1520	483	No	
7	Belluri	Adilabad	Adilabad	Andhra Pradesh	Yes	481	215	No	
8	Bheemsari	Adilabad	Adilabad	Andhra Pradesh	Yes	2254	380	No	
9	Burnoor	Adilabad	Adilabad	Andhra Pradesh	Yes	353	353	No	
10	Chanda T	Adilabad	Adilabad	Andhra Pradesh	Yes	2768	296	No	

Figure 1-7

On clicking button, the village details will be added and it will open the page as shown in following figure 1-8.

Figure 1-8

1. **State:** Select state
2. **District:** Select district
3. **Block:** Select block
4. **Village Name:** Enter village name
5. **Total Population:** Enter total population; Total Population must be greater than SC/ST Population.
6. **SC/ST Population:** Enter SC/ST population
7. **Is Schedule5:** Select option weather block is in schedule5 or not
8. **Census Year:** Census year is automatically shown

On click of save the village details will be added to selected block and on click of Reset form fields will be reset.

To edit the village details, click on the and To Delete a village click on icon as shown in Figure 1-8, village details are not deleted if corresponding village is used in the other modules.

To finalize the Village user have to select the village, and click on finalize button. After finalization of village user can not edit and delete the village information.

1.1.1.5 Habitation

Click on Habitation link as shown in following figure 1-9, to open the list of Habititations for the selected Block

Pre-requisite:

- To enter details in Habitation screen, Village of Block are available and active.
- Village population of Census 2001 for considering the habitation in PMGSY I and population as per Census 2011 for considering the habitation in PMGSY II scheme are available.

Figure 1-9

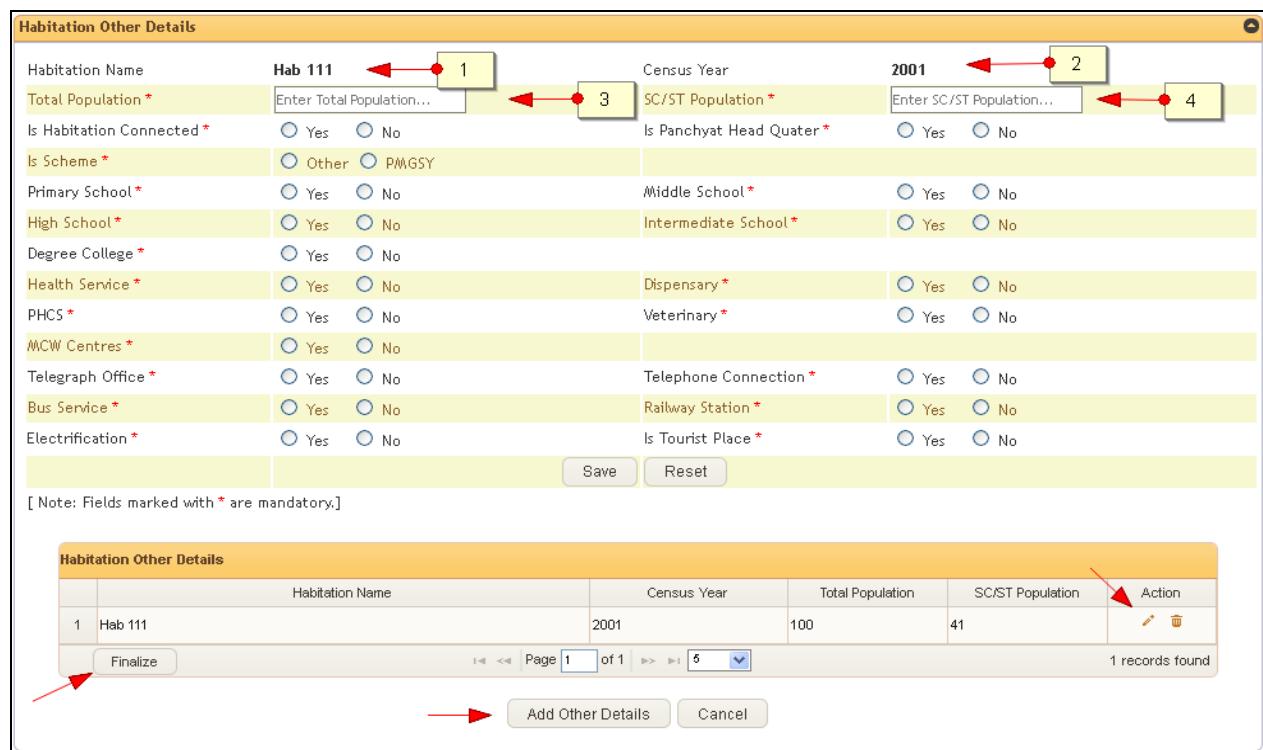
To **ADD** a new Habitation, Click on button. This will open the data entry for Habitation master as shown in following figure 1-10.

Figure 1-10

1. **State:** Select state under which habitations will be added
2. **District:** Select district under which habitations will be added
3. **Block:** Select block under which habitations will be added
4. **Village:** Select village under which habitations will be added
5. **MP Constituency:** Select the name of the MP constituency which the Habitation belongs to
6. **MLA Constituency:** Select the name of the MLA constituency which the Habitation belongs to
7. **Habitation Name:** Enter the Name of the Habitation in the Block to be added.
8. **Is Schedule5:** Select option whether block is in schedule5 or not

To Edit the Habitation details, click on the  icon, to Delete the Habitation details, click on  icon.

Click on  button, to enter other Habitation details. This will open the data entry for other Habitation details as Fig 1-11. This screen also provides **Finalize** option to finalize other habitation details. After finalizing habitation details, system doesn't allow any action like Edit or Delete for that particular habitation



Habitation Other Details	
Habitation Name	Hab 111
Total Population*	<input type="text" value="Enter Total Population..."/>
Is Habitation Connected*	<input type="radio"/> Yes <input type="radio"/> No
Is Scheme *	<input type="radio"/> Other <input type="radio"/> PMGSY
Primary School*	<input type="radio"/> Yes <input type="radio"/> No
High School*	<input type="radio"/> Yes <input type="radio"/> No
Degree College *	<input type="radio"/> Yes <input type="radio"/> No
Health Service*	<input type="radio"/> Yes <input type="radio"/> No
PHCS *	<input type="radio"/> Yes <input type="radio"/> No
MCW Centres *	<input type="radio"/> Yes <input type="radio"/> No
Telegraph Office *	<input type="radio"/> Yes <input type="radio"/> No
Bus Service *	<input type="radio"/> Yes <input type="radio"/> No
Electrification*	<input type="radio"/> Yes <input type="radio"/> No
Census Year	2001
SC/ST Population*	<input type="text" value="Enter SC/ST Population..."/>
Is Panchayat Head Quater*	<input type="radio"/> Yes <input type="radio"/> No
Middle School*	<input type="radio"/> Yes <input type="radio"/> No
Intermediate School*	<input type="radio"/> Yes <input type="radio"/> No
Dispensary *	<input type="radio"/> Yes <input type="radio"/> No
Veterinary *	<input type="radio"/> Yes <input type="radio"/> No
Telephone Connection*	<input type="radio"/> Yes <input type="radio"/> No
Railway Station*	<input type="radio"/> Yes <input type="radio"/> No
Is Tourist Place*	<input type="radio"/> Yes <input type="radio"/> No
<input type="button" value="Save"/> <input type="button" value="Reset"/>	
[Note: Fields marked with * are mandatory.]	

Habitation Other Details				
	Habitation Name	Census Year	Total Population	SC/ST Population
1	Hab 111	2001	100	41
<input type="button" value="Finalize"/> <input type="button" value="Action"/>  				
<input type="button" value="Add Other Details"/> <input type="button" value="Cancel"/>				
Page 1 of 1 5 1 records found				

Figure 1-11

1. **Habitation Name:** Shows habitation name as entered while entering new habitations.
2. **Census Year:** Shows census year
3. **Total Population:** Enter total population; Total Population must be greater than SC/ST Population

4. **SC/ST Population:** Enter SC/ST population.
5. Select Yes or No for the other parameters as per Fig 1-11.

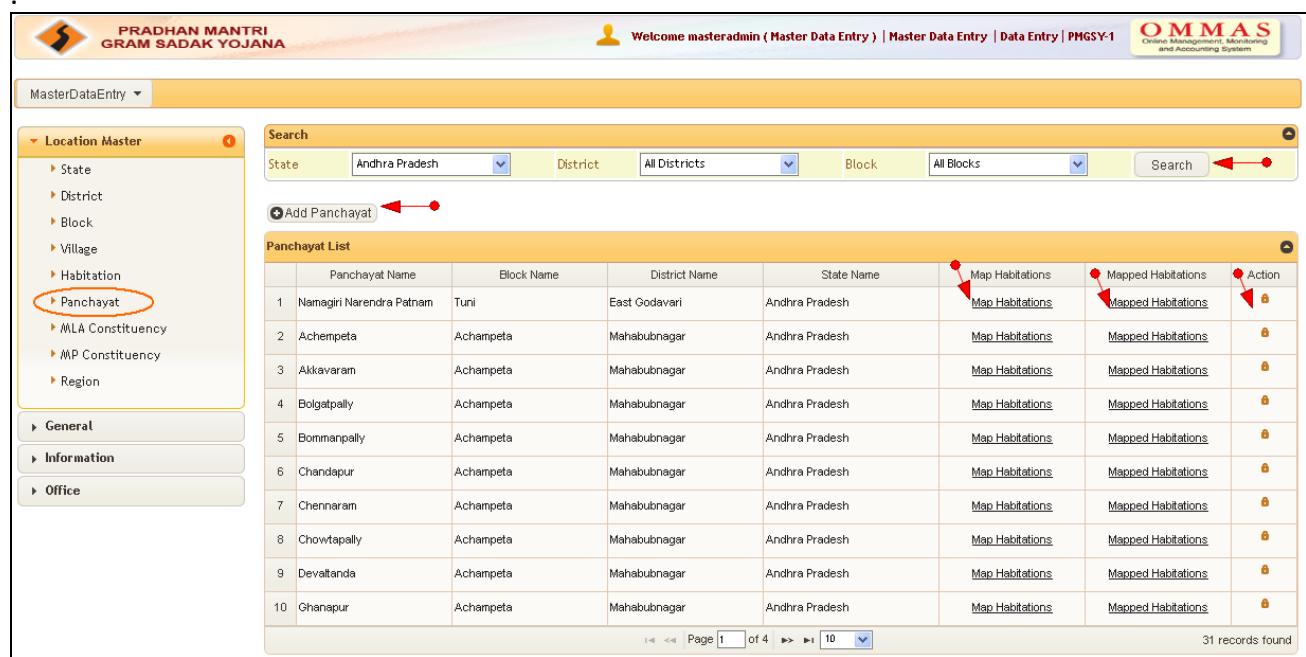
On click of save the habitation, other details will be added to selected habitation and on click of Reset, form fields will be reset.

To edit the other habitation details, click on the  and to Delete other habitation details click on  icon, other habitation details are not getting deleted if they are finalized.

Click on Finalize, to finalize other habitation details, after finalizing, user is not able to add/edit/delete other habitation details

1.1.1.6 Panchayat

Click on the link Panchayat to get the list of Panchayat in the selected Block as shown in the following figure 1-12.



	Panchayat Name	Block Name	District Name	State Name	Map Habitations	Mapped Habitations	Action
1	Namagiri Narendrapatnam	Tuni	East Godavari	Andhra Pradesh			
2	Achempeta	Achampeta	Mahabubnagar	Andhra Pradesh			
3	Akkavaram	Achampeta	Mahabubnagar	Andhra Pradesh			
4	Boltagopally	Achampeta	Mahabubnagar	Andhra Pradesh			
5	Bommanpally	Achampeta	Mahabubnagar	Andhra Pradesh			
6	Chandapur	Achampeta	Mahabubnagar	Andhra Pradesh			
7	Chennaram	Achampeta	Mahabubnagar	Andhra Pradesh			
8	Chowdlapally	Achampeta	Mahabubnagar	Andhra Pradesh			
9	Devitalanda	Achampeta	Mahabubnagar	Andhra Pradesh			
10	Ghanapur	Achampeta	Mahabubnagar	Andhra Pradesh			

Figure 1-12

To **ADD** a new Panchayat, Click on  button. This will open the data entry for Panchayat master as shown in following figure 1-13.

The screenshot shows a form titled "Panchayat Details". It contains four mandatory fields: "State *", "District *", "Block *", and "Panchayat Name *". Each field has a dropdown menu labeled "--Select--". Below the fields is a note: "[Note: Fields marked with * are mandatory.]". At the bottom right are "Save" and "Reset" buttons. Red numbered callouts point to each field: 1 points to the State dropdown, 2 points to the District dropdown, 3 points to the Block dropdown, and 4 points to the Panchayat Name input field.

Figure 1-13

1. **State:** Select State
2. **District:** Select district
3. **Block:** Select block
4. **Panchayat Name:** Enter Panchayat name

On click of save, the Panchayat details will be added to selected block and on click of Reset, form fields will be reset.

To edit the Panchayat details, click on the and To Delete Panchayat details click on icon, Panchayat details are not deleted if they are user in other modules.

Map Habitations

On Clicking Map Habitation, shows the following screen, Fig 1-14 for mapping habitations details. Once the name of Panchayat is added, click on the link [Map Habitutions](#) to map the Habitation lying in the selected Panchayat. This will open the page as shown in following figure 1-15.

The screenshot shows a form titled "Map Habitutions". It has search fields for "State Name" (Andhra Pradesh), "District Name" (East Godavari), "Block Name" (Tuni), "Panchayat Name" (Namagiri Narendra Patnam), "Village" (Enter Village Name...), and "Habitation" (Enter Habitation Name...). A "Search" button is located below the search fields. The main area is titled "Habitation List" and displays a table of 54 records. The table columns are: Habitation Name, Village Name, MP Constituency, MLA Constituency, and Is Schedule. The table includes a header row and 12 data rows, with a scroll bar visible on the right side.

	Habitation Name	Village Name	MP Constituency	MLA Constituency	Is Schedule
1	Atikivanipalem	Atikivanipalem	Kakinada	Tuni	No
2	Ch Agraharam	Ch Agraharam	Kakinada	Tuni	No
3	Chamavaram	Chamavaram	Kakinada	Tuni	No
4	Chepuru	Chepuru	Kakinada	Tuni	No
5	Sabbavaram G Koneru	Chepuru	Kakinada	Tuni	No
6	D Polavaram	D Polavaram	Kakinada	Tuni	No
7	D Polavaram colony	D Polavaram	Kakinada	Tuni	No
8	Subadrayampeta	D Polavaram	Kakinada	Tuni	No
9	B Seetayyapeta	Dondavaka	Kakinada	Tuni	No
10	Dondawaka	Dondavaka	Kakinada	Tuni	No
11	H Kothuru	Hamsavaram	Kakinada	Tuni	No
12	Hamsavaram	Hamsavaram	Kakinada	Tuni	No

54 records found

Buttons at the bottom include "Map Habitutions" and "Back".

Figure 1-14

Enter the Village and Habitation details to search habitations. Select the Habitation from the selection box and click on **Map Habititations** button to add the Habitation. Click on Cancel button to cancel the map habitation process

Mapped Habititations

On Clicking Mapped Habitation, following screen, Fig 1-15 will be displayed showing mapped habitations details.

Habitation List			
	Habitation Name	Village Name	Delete
1	Ainole	Ainole	
2	Chedurbavithanda	Ainole	

Page 1 of 1 | >> 15 | Back | 2 records found

Figure 1-15

To delete the Habitation, click on the delete icon to delete it as shown above figure 1-15.

1.1.1.7 MLA Constituency

Click on the link MLA constituency to get the list of MLA constituency in the selected state as shown in the following figure 1-16.

MLA Constituency Name	State Name	Map Blocks	Mapped Blocks	Action
Allur	Andhra Pradesh			
Alur (Sc)	Andhra Pradesh			
Amadalavalasa	Andhra Pradesh			
Amalapuram	Andhra Pradesh			
Amarchinta	Andhra Pradesh			
Anakapalli	Andhra Pradesh			
Anantapur	Andhra Pradesh			
Anaparthi	Andhra Pradesh			
Andole (Sc)	Andhra Pradesh			
Armoor	Andhra Pradesh			

Page 2 of 406 | >> 10 | 4,051 records found

Figure 1-16

Pre-requisite:

To enter MLA Constituency details, Block details must be available.

To **ADD** a new MLA Constituency, Click on  **Add MLA Constituency** button. This will open the data entry for MLA Constituency as shown in following figure 1-17.

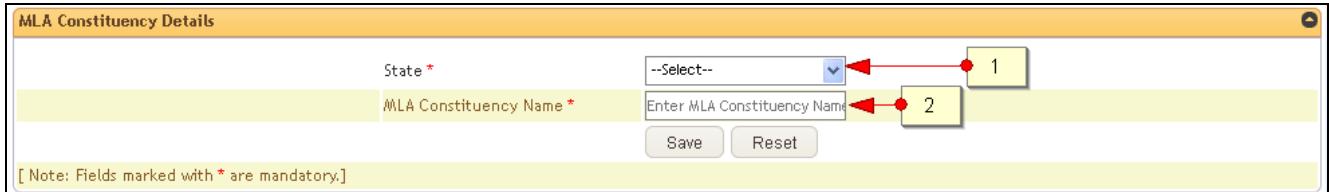


Figure 1-17

1. **State:** Select the state for which MLA Constituency is added
2. **MLA Constituency Name:** Enter MLA Constituency name

Once the name of MLA Constituency is added, record is displayed in list page having links for Map Blocks, Mapped Blocks and editing/deleting MLA constituency details.

User can edit the MLA constituency details.

User can't delete the MLA constituency details in following cases

- If blocks are mapped to the MLA constituency.
- MLA constituency details are used in proposal module.

Click on the link **Map Blocks** as shown in Figure 1-16, to map the blocks for particular districts. Select the District from the selection box and click on **Search** link to search the blocks. Then select the blocks and click on **Map Blocks** to map the blocks, click on the link **Cancel** to cancel mapping of blocks.

User can map multiple blocks for corresponding MLA Constituency and state

Map Blocks						
State Name		Andhra Pradesh		MLA Constituency Name		Allur
		District		All Districts		Search
Block List						
	<input type="checkbox"/>	Block Name	District Name	Is Desert	Is Tribal	Is Included In PMGSY
1	<input type="checkbox"/>	Bellampalle	Adilabad	Yes	No	No
2	<input type="checkbox"/>	Bheemini	Adilabad	Yes	No	No
3	<input type="checkbox"/>	Tandur	Adilabad	Yes	No	No
4	<input type="checkbox"/>	Ramachandrapuram	Chittoor	No	No	No
5	<input type="checkbox"/>	Chennur	Cuddapah	No	No	No
6	<input type="checkbox"/>	Raju Palem	Cuddapah	No	No	No
7	<input type="checkbox"/>	S A Kasinayana	Cuddapah	No	No	No
8	<input type="checkbox"/>	Prathipadu	Guntur	No	No	No
9	<input type="checkbox"/>	Amberpet	Hyderabad	No	No	No
10	<input type="checkbox"/>	Ameerpet	Hyderabad	No	No	No
11	<input type="checkbox"/>	Asifnagar	Hyderabad	No	No	No
12	<input type="checkbox"/>	Bahadurpura	Hyderabad	No	No	No

Figure 1-18

User can view Mapped blocks using **Mapped Blocks** link, shows screen as shown in following figure 1-19.

Mapped Blocks							
State Name		Andhra Pradesh		MLA Constituency Name		Allur	
Block List							
	Block Name	District Name	Is DESERT	Is TRIBAL	Is PMGSY Included	Is Schedules	Delete
1	Allur	Nellore	No	No	Yes	No	
2	Bogole	Nellore	No	No	Yes	No	
3	Jaladanki	Nellore	No	No	Yes	No	

Figure 1-19

To delete the mapped Habitation, click on the delete icon as shown in above figure 1-19.

1.1.1.8 MP Constituency

Click on the MP constituency link to get the list of MP constituency in the selected state as shown in the following figure 1-20.

	MP Constituency Name	State Name	Map Blocks	Mapped Blocks	Action
1	Andaman & Nicobar Islands	Andaman And Nicobar Islands	Map Blocks	Mapped Blocks	
2	Adilabad	Andhra Pradesh	Map Blocks	Mapped Blocks	
3	Amalapuram	Andhra Pradesh	Map Blocks	Mapped Blocks	
4	Anakapalli	Andhra Pradesh	Map Blocks	Mapped Blocks	
5	Ananthpuri	Andhra Pradesh	Map Blocks	Mapped Blocks	
6	Badrachalam	Andhra Pradesh	Map Blocks	Mapped Blocks	
7	Bapatla	Andhra Pradesh	Map Blocks	Mapped Blocks	
8	Bobbili	Andhra Pradesh	Map Blocks	Mapped Blocks	
9	Chittoor	Andhra Pradesh	Map Blocks	Mapped Blocks	
10	Cuddapah	Andhra Pradesh	Map Blocks	Mapped Blocks	

Figure 1-20

Pre-requisite:

To enter MP Constituency details, Block details must be available.

To **ADD** a new MP Constituency, Click on button. This will open the data entry for MP Constituency as shown in following figure 1-21.

Figure 1-21

1. **State:** Select the state for which MP Constituency is added
2. **MP Constituency Name:** Enter MP Constituency name

Once the name of MP Constituency for selected state is added, record is displayed in list page having links for Map Block, Mapped Blocks and editing/deleting MP constituency details.

User can edit the MP constituency details

User can't delete the MP constituency details in following cases

- If blocks are mapped to the MP constituency.
- MP constituency details are used in proposal module.

Click on the link **Map Blocks**, to map the blocks for particular districts. This will open the page as shown in following figure 1-22.

Select the District from the selection box and click on **Search** button to search the blocks. Then select the blocks and click on [Map Blocks](#) to map the blocks, click on the link [Cancel](#) to cancel mapping of blocks. We can map multiple blocks for corresponding MP Constituency and state

	Block Name	District Name	Is Desert	Is Tribal	Is Included In PMGSY	Is Schedule5
1	Sirpur (U)	Adilabad	Yes	No	No	Yes
2	Ramachandrapuram	Chittoor	No	No	No	Yes
3	Chennur	Cuddapah	No	No	No	Yes
4	Raju Palen	Cuddapah	No	No	No	Yes
5	S A Kasinayana	Cuddapah	No	No	No	Yes
6	Mamidikuduru	East Godavari	Yes	No	No	Yes
7	Ramachandrapuram	East Godavari	Yes	No	No	Yes
8	Prathipadu	Guntur	No	No	No	Yes
9	Amberpet	Hyderabad	No	No	No	Yes
10	Ameerpet	Hyderabad	No	No	No	Yes
11	Asifnagar	Hyderabad	No	No	No	Yes
12	Bahadarpura	Hyderabad	No	No	No	Yes

64 records found

Map Blocks Back

Figure 1-22

User can view Mapped blocks using [Mapped Blocks](#) link, which shows following mapped blocks
User can delete the mapped blocks by using **Delete** option shown in following screen Fig 1-23

	Block Name	District Name	Is DESERT	Is TRIBAL	Is PMGSY Included	Is Schedule5	Delete
1	Adilabad	Adilabad	No	No	Yes	No	
2	Asifabad	Adilabad	No	No	Yes	No	
3	Bazarhathnoor	Adilabad	No	No	Yes	No	
4	Bejur	Adilabad	No	No	Yes	No	
5	Bela	Adilabad	No	No	Yes	No	
6	Bellampalle	Adilabad	No	No	Yes	No	
7	Bhainsa	Adilabad	No	No	Yes	No	
8	Bheemini	Adilabad	No	No	Yes	No	
9	Boath	Adilabad	No	No	Yes	No	
10	Dahegaon	Adilabad	No	No	Yes	No	

Page 1 of 4 10 39 records found

Back

Figure 1-23

1.1.1.9 Region

Click on the Region link to get the list of Region in the selected state as shown in the following figure 1-24.

	Region Name	State Name	Map Districts	Mapped Districts	Action
1	Abc	Andhra Pradesh	Map Districts	Mapped Districts	
2	dfgfd	Andhra Pradesh	Map Districts	Mapped Districts	
3	dtyg	Andhra Pradesh	Map Districts	Mapped Districts	
4	gkhj	Andhra Pradesh	Map Districts	Mapped Districts	
5	Q	Andhra Pradesh	Map Districts	Mapped Districts	
6	Ranga Reddy	Andhra Pradesh	Map Districts	Mapped Districts	

Figure 1-24

Pre-requisite:

To enter Region details, Districts must be available and active.

To **ADD** a new Region, Click on button. This will open the data entry for Region as shown in following figure 1-25.

Figure 1-25

1. **State:** select the state
2. **Region Name:** Enter the region name

Once the name of region for selected state is added, record is displayed in list page having links for Map Districts, Mapped Districts and editing/deleting Region details.

User can edit the region details

User can't delete the region details in following cases

- If districts are mapped to the region.
- If Region details are used in other modules.

Click on the **Map Districts** link, to map the districts for particular state.

Select the District from the selection box and click on Search link to search the blocks. Then select the district and click on [Map District](#) to map the districts, click on the link [Cancel](#) to cancel mapping of districts.

We can map multiple districts for corresponding Region

The screenshot shows a web-based application titled 'Map District'. At the top, it displays the state name 'Andhra Pradesh' and the region name 'Ranga Reddy Hq'. Below this is a table titled 'District List' containing 12 rows of district information. Each row includes a checkbox, the district name, whether it is included in PMGSY, and whether it is an IAP district. The districts listed are: 1. Adilabad, 2. Anantapur, 3. Chittoor, 4. Cuddapah, 5. East Godavari, 6. Guntur, 7. Hyderabad, 8. Karimnagar, 9. Khammam, 10. Krishna, 11. Kurnool, and 12. Mahabubnagar. A message at the bottom right indicates '22 records found'. Navigation buttons 'Map District' and 'Back' are located at the bottom.

	District Name	Is Included In PMGSY	Is IAP District
1	Adilabad	Yes	Yes
2	Anantapur	Yes	No
3	Chittoor	Yes	No
4	Cuddapah	Yes	No
5	East Godavari	Yes	Yes
6	Guntur	Yes	No
7	Hyderabad	Yes	No
8	Karimnagar	Yes	Yes
9	Khammam	Yes	Yes
10	Krishna	Yes	No
11	Kurnool	Yes	No
12	Mahabubnagar	Yes	No

Figure 1-26

User can view Mapped Districts using Mapped Districts link, it shows following screen

The screenshot shows a web-based application titled 'Mapped Districts'. At the top, it displays the state name 'Andhra Pradesh' and the region name 'Ranga Reddy Hq'. Below this is a table titled 'District List' containing 1 row of mapped district information. The row shows the district name 'Ranga Reddy', 'Yes' for 'Is PMGSY Included', 'No' for 'Is IAP District', and a 'Delete' link. A message at the bottom right indicates '1 records found'. Navigation buttons 'Page 1 of 1' and 'Back' are located at the bottom.

	District Name	Is PMGSY Included	Is IAP District	Delete
1	Ranga Reddy	Yes	No	

Figure 1-27

1.1.2 General

1.1.2.1 Agency

Click on the Agency link to get the list of agency as shown in the following figure 1-28.



Figure 1-28

To **ADD** a new Agency, Click on **+ Add Agency** button. This will open the data entry screen for agency as shown in following figure 1-29.

Agency Details	
Agency Type *	--Select--
Agency Name *	Enter Agency Name...
<input type="button" value="Save"/> <input type="button" value="Reset"/>	
[Note: Fields marked with * are mandatory.]	

Figure 1-29

1. **Agency Type:** select the agency type
2. **Agency Name:** Enter the agency name

Once the name of agency is added, record is displayed in list page having facility for editing/deleting Agency details. On click of Reset form fields will be reset.

User can't delete the Agency details which are used in other modules

1.1.2.2 Alert

Click on the Alert link to get the list of alert details as shown in the following figure 1-30.

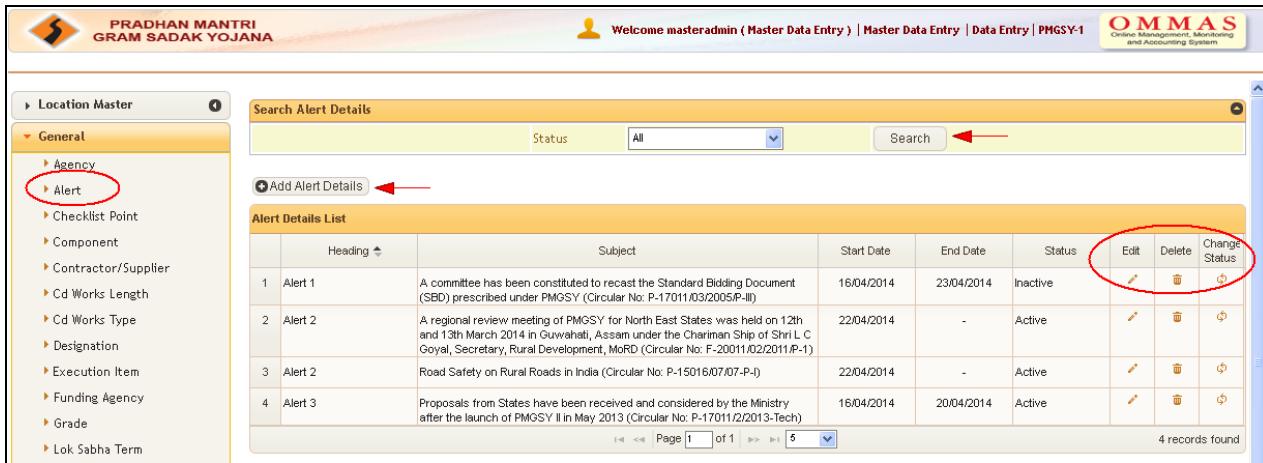


Figure 1-30

To ADD a new alerts, Click on button. This will open the data entry for alerts as shown in following figure 1-31.

Figure 1-31

1. **Heading:** Enter heading details
2. **Subject:** Enter subject details
3. **Start Date:** Select Start date to which alert added in master data entry
4. **End Date:** Select End date.

Once the alert is added, record is displayed in list page having facility for editing/deleting alert details. On click of Reset form fields will be reset.

User can't delete the alert details are used in other modules

User can change the alert status i.e. Active/Inactive Using Change Status icon

1.1.2.3 Carriage

Click on the Carriage link to get the carriage details as shown in the following figure 1-32

The screenshot shows the 'Carriage Details List' page. On the left, a sidebar under 'Location Master' has 'Carriage' highlighted with a red circle. At the top right, there's a user profile and navigation links. The main area displays a table with columns: Sr. No., Width, Status, Edit, Delete, and Change Status. A red arrow points from the 'Carriage' link in the sidebar to the 'Add Carriage Details' button at the top of the table.

Figure 1-32

To **ADD** a new carriage details, Click on **Add Carriage Details** button. This will open the data entry for carriage as shown in following figure 1-33.

The screenshot shows a data entry form titled 'Carriage Details'. It has a single input field labeled 'Width *' with the placeholder 'Enter Width...'. Below the input field are two buttons: 'Save' and 'Reset'. At the bottom of the form, there is a note: '[Note: Fields marked with * are mandatory.]'

Figure 1-33

1. Width: Enter width details

Once the width of carriage is added, record is displayed in list page having facility for editing/deleting and Change status for carriage details.

User can Change status as Active/Inactive for carriage

User can't delete the carriage details which are used in other modules

1.1.2.4 Checklist Point

Click on the Checklist Point link to get the check list details as shown in the following figure 1-34.

The screenshot shows the 'Checklist Point List' page. On the left, a sidebar under 'Location Master' has 'Checklist Point' highlighted with a red circle. At the top right, there's a user profile and navigation links. The main area displays a table with columns: Checklist Point, Action, and a red arrow points from the 'Checklist Point' link in the sidebar to the 'Add Checklist Point' button at the top of the table.

Figure 1-34

To **ADD** a new Checklist point, Click on  button. This will open the data entry for checklist point as shown in following figure 1-35.



Figure 1-35

1. Checklist Point: Enter checklist details

Once the name of checklist point is added, record is displayed in list page having facility for editing/deleting checklist details.

User can't delete the Checklist details which are used in other modules

1.1.2.5 Component

Click on the Component link to get the component list as shown in the following figure 1-36.



Figure 1-36

To **ADD** a new component, Click on  button. This will open the data entry screen as shown in following figure 1-37.



Figure 1-37

1. Component Name: Enter component name

Once the name of component is added, record is displayed in list page having facility for editing/deleting component details.

User can't delete the Component details if they are used in other modules

1.1.2.6 Contractor/Supplier

Contractor details are maintained at national level and registration of the contractor at state level using the ITNO login is provided, enabling the monitoring of contractors work execution at national level.

Click on the Contractor/Supplier link to get the Contractor/Supplier details as shown in the following figure 1-38.

	Contractor/Supplier Name	Contractor/Supplier Status	PAN / TAN Number	Company Name	District	State	Mobile	Email	Edit	Delete	View
1	MS Sri Sai Housing and Constructions	Active	2631 J	MS Sri Sai Housing and Constructions	Srikakulam	Andhra Pradesh	9440195111	chandra_saiu@yahoo.com			
2	A Venkateswarlu	Active	ABIPAT7299L	A Venkateswarlu	Prakasam	Andhra Pradesh	9848511289				
3	A Bhupal Reddy	Active	APMB5968	A Bhoopal Reddy	Mahabubnagar	Andhra Pradesh	9866770319				
4	A Shyamrao	Active	ADVPA5213F	A Shyam Rao	Nizamabad	Andhra Pradesh	9849337003				
5	A Sathireddy	Active	NA	A Sathireddy	Hyderabad	Andhra Pradesh					
6	A Srinivasulu	Active	NA	A Srinivasulu	Anantapur	Andhra Pradesh					

Figure 1-38

Pre-requisite:

To enter Contractor details, State and District details must be available.

To **ADD** a new contractor/supplier details, Click on button. This will open the data entry screen as shown in following figure 1-39.

The screenshot shows a form titled "Contractor/Supplier Details". The form contains various input fields for contractor and supplier information, each labeled with a number from 1 to 19. The fields include:

- Type***: Radio buttons for "Contractor" (selected) and "Supplier". (Field 1)
- PAN ***: Text input field for PAN number. (Field 2)
- First Name ***: Text input field for first name. (Field 3)
- Middle Name**: Text input field for middle name. (Field 4)
- Last Name**: Text input field for last name. (Field 5)
- Company Name ***: Text input field for company name. (Field 6)
- Contact Address**: Text input field for contact address. (Field 7)
- State ***: Select dropdown menu. (Field 8)
- District ***: Select dropdown menu. (Field 9)
- PIN Code**: Text input field for PIN code. (Field 10)
- Mobile**: Text input field for mobile number. (Field 11)
- Phone1**: Text input field for phone1. (Field 12)
- Phone2**: Text input field for phone2. (Field 13)
- Fax**: Text input field for fax. (Field 14)
- Email**: Text input field for email. (Field 15)
- Heir First Name**: Text input field for heir first name. (Field 16)
- Heir Middle Name**: Text input field for heir middle name. (Field 17)
- Heir Last Name**: Text input field for heir last name. (Field 18)
- Remark**: Text input field for remark. (Field 19)

At the bottom left, there is a note: "[Note: Fields marked with * are mandatory.]". At the bottom right are "Save" and "Reset" buttons.

Figure 1-39

1. **Type:** Select the type whether Contractor or supplier
2. **PAN:** Enter PAN number in valid format like:XXXXX1234X, it should be in capital letter
3. **First Name:** Enter first name, contains only alphabets
4. **Middle Name:** Enter middle name, contains only alphabets
5. **Last Name:** Enter last name, contains only alphabets
6. **Company Name:** Enter company name, contains only alphabets and numeric data
7. **Contract Address:** Enter company address, contains only alphabets and numeric data
8. **State:** Select state to which contractor/supplier belongs
9. **District:** Select district to which contractor/supplier belongs
10. **PIN Code:** Enter PIN code which contain only numbers
11. **Mobile:** Enter mobile number which contain only numbers
12. **Phone1:** Enter phone1 which contain only numbers
13. **Phone2:** Enter phone2 which contain only numbers
14. **Fax:** Enter fax which contain only numbers
15. **Email:** Enter email which contain alphanumeric data in valid format, like: jhon@gmail.com
16. **Heir First Name:** Enter heir first name, contains only alphabets
17. **Heir Middle Name:** Enter heir middle name, contains only alphabets
18. **Heir Last Name:** Enter heir last name, contains only alphabets
19. **Remark:** Enter remark

Once the name of contractor/supplier is added, record is displayed in list page having facility for editing/deleting the details. On click of Reset form fields will be reset.

Note: The Contractor / Supplier details cannot be delete if they are used in other modules

1.1.2.7 CD Works Length

Click on the CD Works Length link to get the CD Work Length details as shown in the following figure 1-40.

CD Works Length List		Action
1	Length <= 6 Meters	
2	Length > 6 Meters	

Figure 1-40

To **ADD** a CD Works Length, Click on button. This will open the data entry screen as shown in following figure 1-41.

Figure 1-41

1. CD Works Length: Enter the CD works length

On click of save CD Works details will be saved and on click of Reset form fields will be reset. Once the CD Works Length is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the CD Works Length details if they are used in other modules.

1.1.2.8 CD Works Type

Click on the CD Works Type link to get the different CD Work type details as shown in the following figure 1-42.

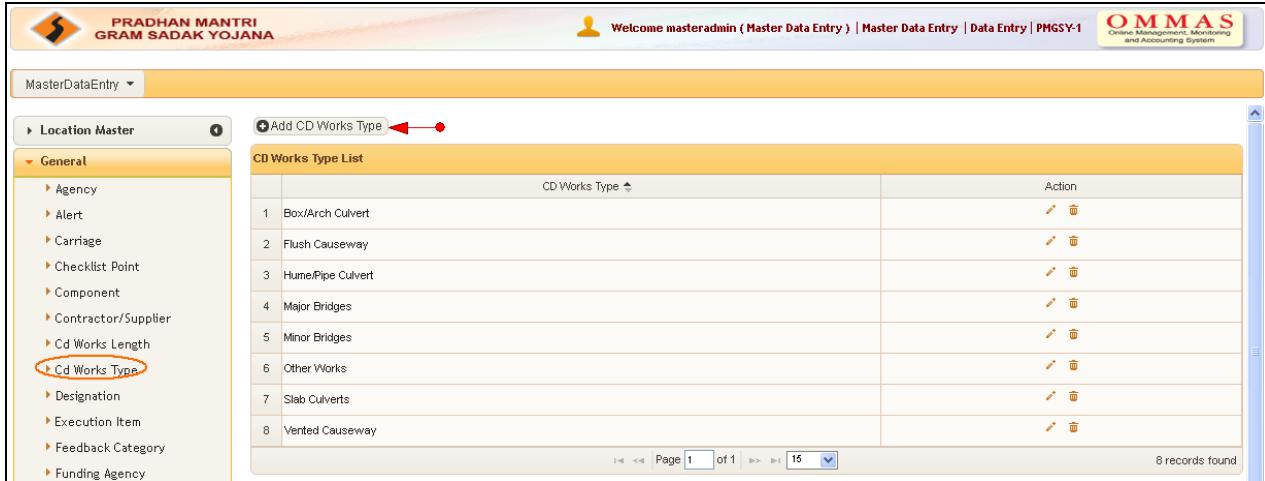


Figure 1-42

To **ADD** a CD Work Types, Click on **+ Add CD Works Type** button. This will open the data entry screen as shown in following figure 1-43.

Figure 1-43

1. CD Works Type: Enter the CD works type

On click of save CD Works type will be saved and on click of Reset form fields will be reset. Once the CD Works type is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the CD Works type details if they are used in other modules

1.1.2.9 Designation

Click on the Designation link to get the different designation details as shown in the following figure 1-44.

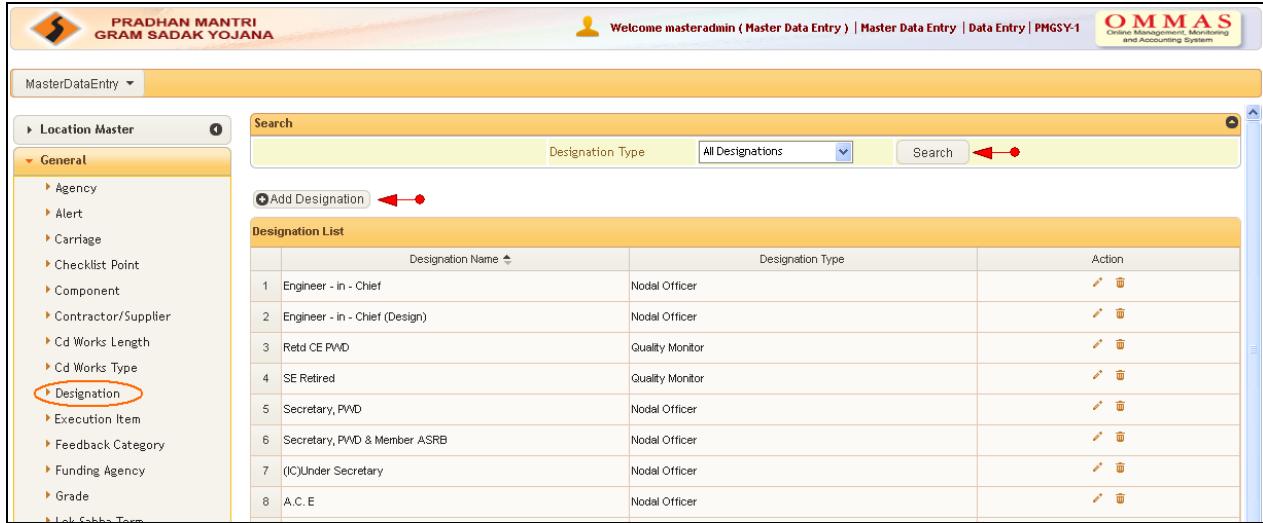


Figure 1-44

To **ADD** a designation details, Click on button. This will open the data entry screen as shown in following figure 1-45.

[Note: Fields marked with * are mandatory.]

Figure 1-45

1. **Designation Type:** Enter designation type
2. **Designation Name:** Enter designation name

On click of save, designation details will be saved and on click of Reset form fields will be reset. Once the designation is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the designation details if they are used in other modules

1.1.2.10 Execution Item

Click on the Execution Item link to get the different item details as shown in the following figure 1-46.

	Item Description	Item Short Description	Item Type	Action
1	Open Foundation - Cutoff//att/individual footing	Open Foundation - Cutoff//att/individual footing	LSB	
2	Open Foundation - Floor Protection	Open Foundation - Floor Protection	LSB	
3	Well Foundation - Sinking	Well Foundation - Sinking	LSB	
4	Well Foundation - Bottom Pluggings	Well Foundation - Bottom Pluggings	LSB	
5	Well Foundation - Top Pluggings	Well Foundation - Top Pluggings	LSB	
6	Well Foundation - Well Caps	Well Foundation - Well Caps	LSB	
7	Substructure - Pier/Abutment shaft	Substructure - Pier/Abutment shaft	LSB	
8	Substructure - Pier/Abutment caps	Substructure - Pier/Abutment caps	LSB	

Figure 1-46

To **ADD** an execution item details, Click on button. This will open the data entry screen as shown in following figure 1-47.

Execution Item Details

Item Type *

Item Description *

Item Short Description*

Save Reset

[Note: Fields marked with * are mandatory.]

Figure 1-47

1. **Item Type:** Select item type whether it is Road or LSB
2. **Item Description:** Enter item description
3. **Item Short Description:** Enter item short description

On click of save item details will be saved and on click of Reset form fields will be reset. Once the item is added, record is displayed in list page having facility for editing/deleting the details.

User can't delete the item details if they are used in other modules

1.1.2.11 Feedback Category

Click on the Feedback Category link to get the feedback category details as shown in the following figure 1-48.

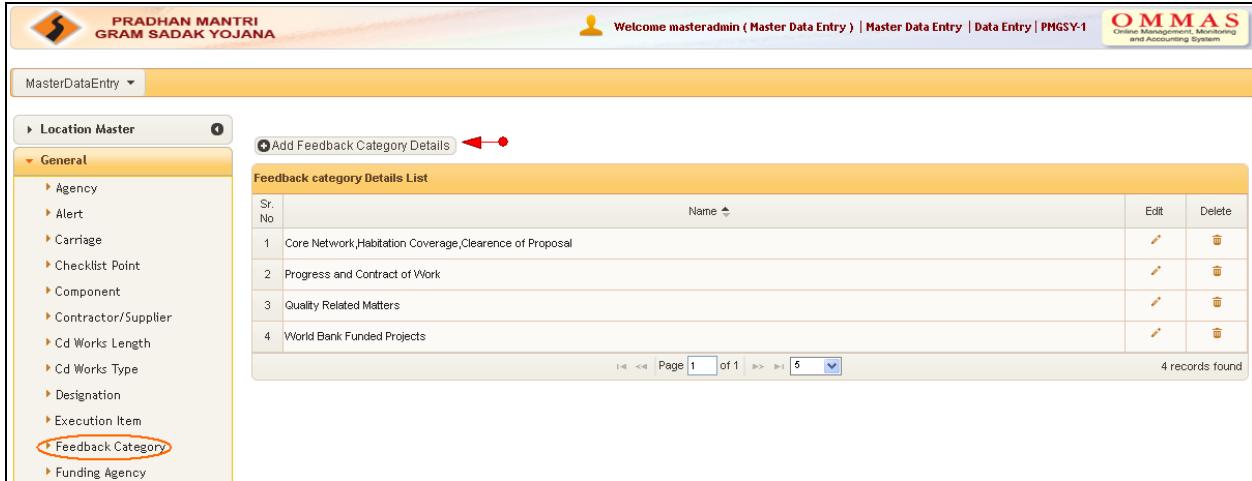


Figure 1-48

To **ADD** feedback category details, Click on **+ Add Feedback Category Details** button. This will open the data entry screen as shown in following figure 1-49.

Figure 1-49

1. Name: Enter name details

On click of save, feedback details will be saved and on click of Reset, form fields will be reset.

Once the category is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the feedback category details if they are used in other modules

1.1.2.12 Funding Agency

Click on the Funding Agency link to get the funding agency details as shown in the following figure 1-50.

Figure 1-50

To **ADD** funding agency details, Click on **+ Add Funding Agency** button. This will open the data entry screen as shown in following figure 1-51.

Figure 1-51

1. **Funding Agency Name:** Enter funding agency name

On click of save, funding agency details will be saved and on click of Reset, form fields will be reset.

Once the agency detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the funding agency details if they are used in other modules

1.1.2.13 Grade

Click on the Grade link to get the grade details as shown in the following figure 1-52.

	Grade Name	Grade Short Name	Action
1	Not Applicable	NA	
2	Required Improvement	I	
3	Satisfactory	S	
4	Unsatisfactory	U	

Page 1 of 1 | 16 | 4 records found

Figure 1-52

To **ADD** grade details, Click on button. This will open the data entry screen as shown in following figure 1-53.

Figure 1-53

1. **Grade Name:** Enter grade name
2. **Grade Short Name:** Enter grade short name

On click of save, grade details will be saved and on click of Reset, form fields will be reset.

Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the grade details if they are used in other modules

1.1.2.14 Lok Sabha Term

Click on the Lok Sabha Term link to get the Lok Sabha term details as shown in following figure 1-54

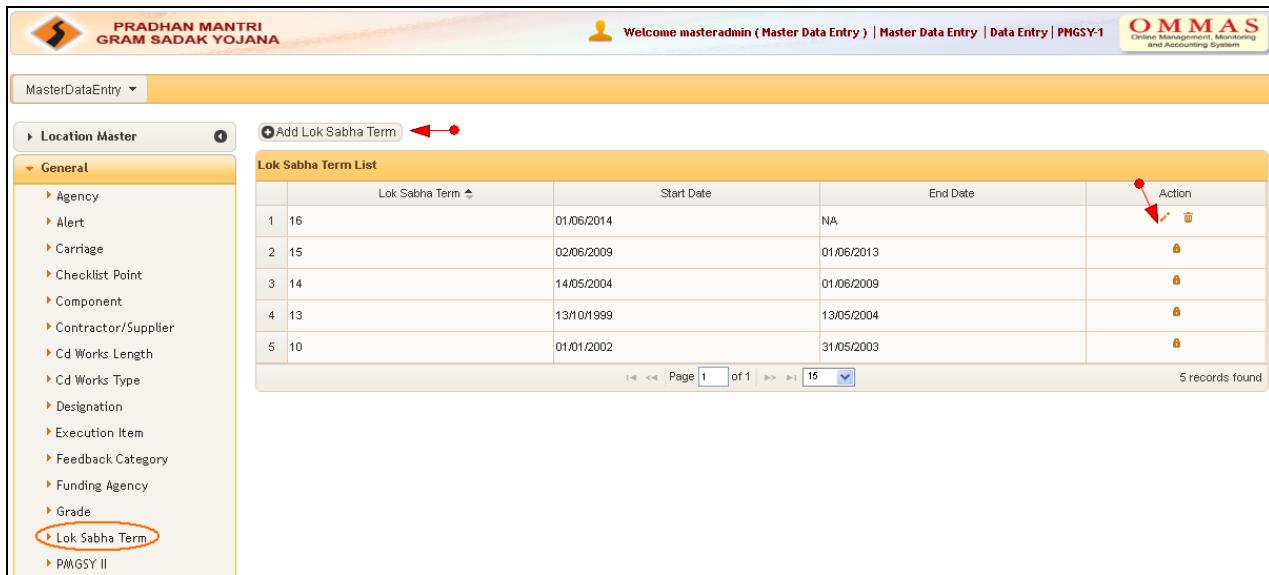


Figure 1-54

To **ADD** Lok Sabha Term details, Click on **Add Lok Sabha Term** button. This will open the data entry screen as shown in following figure 1-55.

Figure 1-55

1. **Lok Sabha Term:** Lok Sabha term is auto generated.
2. **Start Date:** Enter Term's Start date, it should be greater than End date of previous item.
3. **End Date:** Enter Term's End date

On click of save, Lok Sabha term details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the Lok Sabha term details if they are used in other modules

1.1.2.15 PMGSY II

Click on the PMGSY II link to get the PMGSY II scheme details as shown in the following figure 1-56.

PMGSY II List

Sr. No	State	Status	Action
1	Andaman And Nicobar Islands	-	
2	Andhra Pradesh	Active	
3	Arunachal Pradesh	-	
4	Assam	-	
5	Bihar	-	
6	Chandigarh	-	
7	Chhattisgarh	-	
8	Dadra And Nagar Haveli	-	
9	Daman And Diu	-	
10	Delhi	-	

Page 1 of 4 | 10 | 35 records found

Figure 1-56

To Change Status, Click on icon. This will change status for selected state for including in PMGSY II scheme or not

If Status is ‘Active’, then PMGSY II scheme will be available to selected states.

1.1.2.16 Qualification

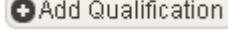
Click on the Qualification link to get the qualification details as shown in the following figure 1-57.

Qualification List

Qualification	Action
1 DEGREE IN CIVIL ENGINEERING	
2 DIPLOMA IN CIVIL ENGINEERING	
3 OTHERS	

Page 1 of 1 | 15 | 3 records found

Figure 1-57

To **ADD** qualification details, Click on  button. This will open the data entry screen as shown in following figure 1-58.

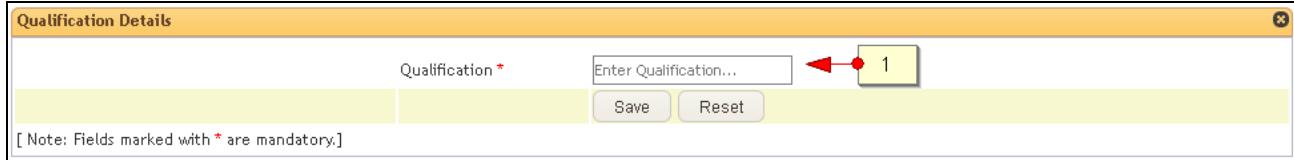


Figure 1-58

1. Qualification: Enter qualification details.

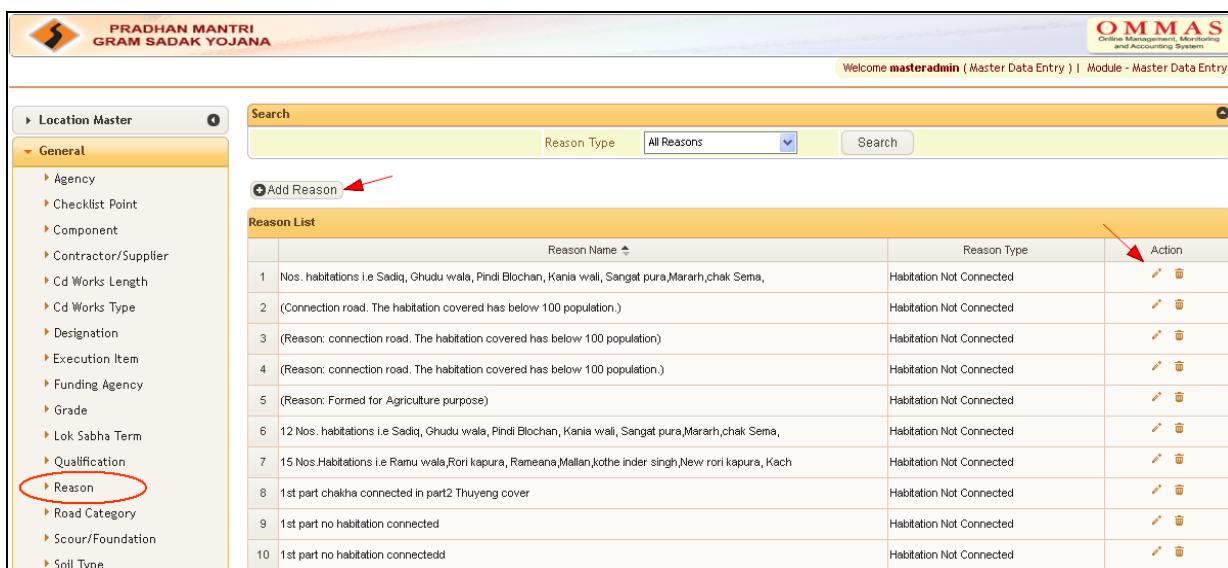
On click of save, Qualification details will be saved and on click of Reset, form fields will be reset.

Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the Qualification details if they are used in other modules

1.1.2.17 Reason

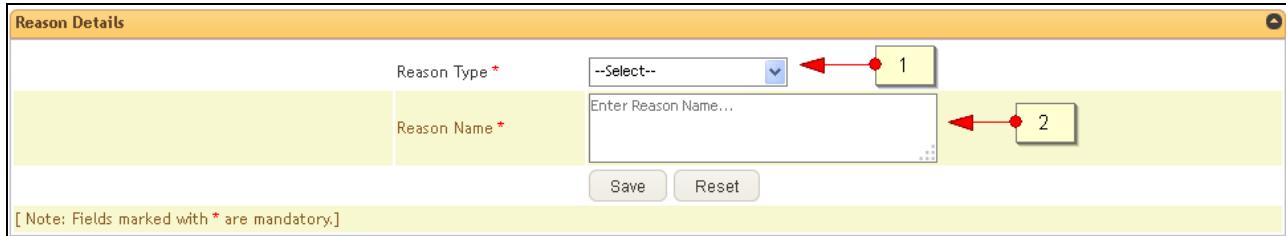
Click on the Reason link to get the reason details as shown in the following figure 1-59.



	Reason Name	Reason Type	Action
1	Nos. habitations i.e Sadiq, Ghudu wala, Pindi Blochan, Kania wall, Sangat pura, Mararh, chak Sema,	Habitation Not Connected	 
2	(Connection road. The habitation covered has below 100 population.)	Habitation Not Connected	 
3	(Reason: connection road. The habitation covered has below 100 population)	Habitation Not Connected	 
4	(Reason: connection road. The habitation covered has below 100 population.)	Habitation Not Connected	 
5	(Reason: Formed for Agriculture purpose)	Habitation Not Connected	 
6	12 Nos. habitations i.e Sadiq, Ghudu wala, Pindi Blochan, Kania wall, Sangat pura, Mararh, chak Sema,	Habitation Not Connected	 
7	15 Nos. Habitutions i.e Ramu wala, Rori kapura, Rameana, Mallan, kothe inder singh, New rori kapura, Kach	Habitation Not Connected	 
8	1st part chakha connected in part2 Thuyeng cover	Habitation Not Connected	 
9	1st part no habitation connected	Habitation Not Connected	 
10	1st part no habitation connecteddd	Habitation Not Connected	 

Figure 1-59

To **ADD** reason details, Click on  button. This will open the data entry screen as shown in following figure 1-60.



The screenshot shows a 'Reason Details' form. At the top, there's a yellow header bar with the title 'Reason Details'. Below it, the form is divided into two main sections. The first section contains a 'Reason Type *' field with a dropdown menu labeled '--Select--'. The second section contains a 'Reason Name *' field with a text input box containing the placeholder 'Enter Reason Name...'. At the bottom of the form are two buttons: 'Save' and 'Reset'. A note at the bottom left states: '[Note: Fields marked with * are mandatory.]'. Two red arrows point from callout boxes labeled '1' and '2' to the 'Reason Type' dropdown and 'Reason Name' input field respectively.

Figure 1-60

1. **Reason Type:** Select Reason Type.
2. **Reason Name:** Enter Reason Name

On click of save, Reason details will be saved and on click of Reset, form fields will be reset.

Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the Reason details if they are used in other modules

1.1.2.18 Road Category

Click on the Road Category link to get the road category details as shown in the following figure 1-61.

	Road Category Name	Category Code	Action
1	Border Roads	BR	
2	Major District Road	MDR	
3	National Highway	NH	
4	Others	OT	
5	Rural Road(Other District Roads)	RR(ODR)	
6	Rural Road(TRACK)	RR(TRACK)	
7	Rural Road(Village Roads)	RR(VR)	
8	State Highway	SH	
9	X	X	

Page 1 of 1 | 15 |

9 records found

Figure 1-61

To **ADD** road details, Click on **+ Add Road Category** button. This will open the data entry screen as shown in following figure 1-62.

Road Category Details

Road Category Name *	Enter Road Category Name...
Category Code *	Enter Category Code...
<input type="button" value="Save"/> <input type="button" value="Reset"/>	

[Note: Fields marked with * are mandatory.]

Figure 1-62

- Road Category Name:** Enter Road Category name.
- Category Code:** Enter Category code

On click of save, Road Category details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the Road Category details if they are used in other modules

1.1.2.19 Scour/Foundation

Click on the Scour/Foundation link to get the details as shown in the following figure 1-63.

	Scour / Foundation Name	Scour / Foundation Type	Action
1	Abument	Scour	
2	Abument all round scour condition	Scour	
3	Any Other	Foundation	
4	Open	Foundation	
5	Pier	Scour	
6	Pile	Foundation	
7	Raft	Foundation	
8	well	Foundation	

Figure 1-63

To **ADD** Scour/Foundation details, Click on button. This will open the data entry screen as shown in following figure 1-64.

Figure 1-64

1. **Scour/Foundation Type:** Select Scour/Foundation type.
2. **Scour/Foundation Name:** Enter Scour/Foundation Name

On click of save, Scour/Foundation details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the Scour/Foundation details if they are used in other modules

1.1.2.20 Soil Type

Click on the Soil Type link to get the soil details as shown in the following figure 1-65.

	Soil Type Name	Action
1	Alluvial soilvcbq	
2	Black Cotton Soil	
3	Hard Rock	
4	Laterite Soil	
5	newqw	
6	Red Soil	
7	Sandy Soil	
8	Soft Rock	
9	Soil Type WQQQDFE	
10	zzcvbcv	

Figure 1-65

To **ADD** soil details, Click on button. This will open the data entry screen as shown in following figure 1-66.

Figure 1-66

1. Soil Type: Enter soil type.

On click of save, soil details will be saved and on click of Reset, form fields will be reset.

Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the soil details if they are used in other modules

1.1.2.21 Stream

Click on the Stream link to get the stream details as shown in the following figure 1-67.

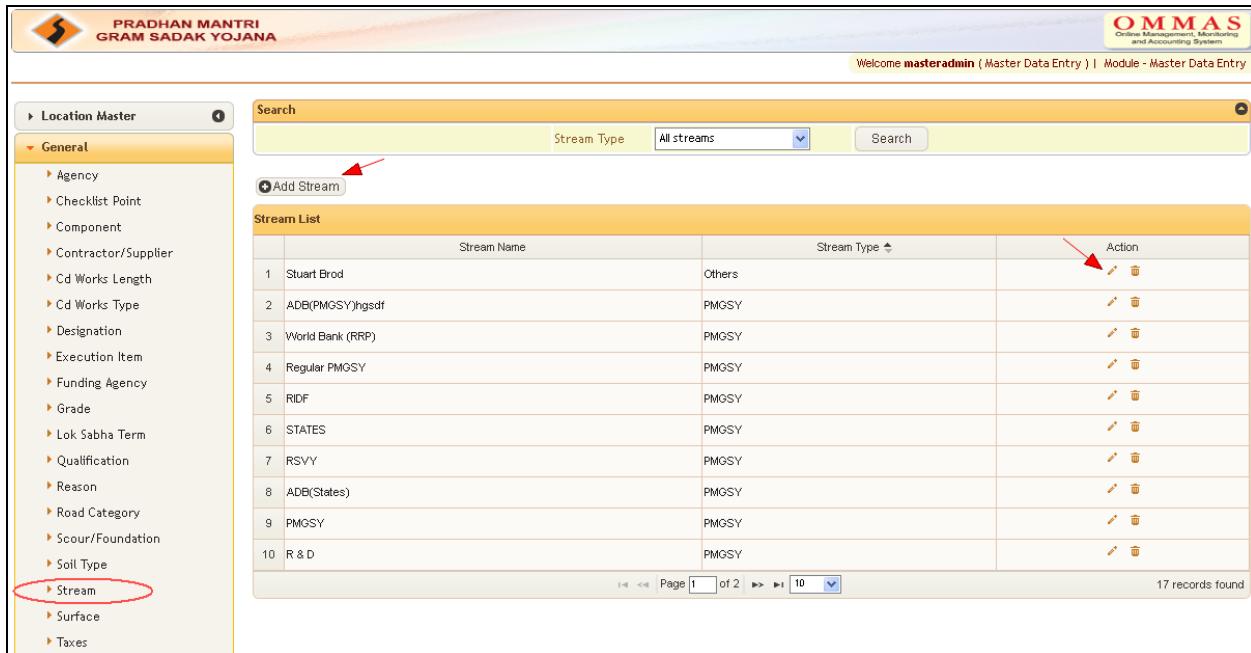


Figure 1-67

To **ADD** stream details, Click on button. This will open the data entry screen as shown in following figure 1-68.

Figure 1-68

1. **Stream Type:** Enter stream type.
2. **Stream Name:** Enter stream name.

On click of save, stream details will be saved and on click of Reset, form fields will be reset.

Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the stream details if they are used in other modules

1.1.2.22 Surface

Click on the Surface link to get the surface details as shown in the following figure 1-69.

	Surface Name	Action
1	Brick Soling	
2	BT	
3	CC Pavement	
4	Gravel	
5	Moorum	
6	Track	
7	WBM	

7 records found

Figure 1-69

To **ADD** surface details, Click on button. This will open the data entry screen as shown in following figure 1-70.

Figure 1-70

- 1. Surface Name:** Enter surface name.

On click of save, surface details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the surface details if they are used in other modules

1.1.2.23 Taxes

Click on the Taxes link to get the tax details as shown in the following figure 1-71.

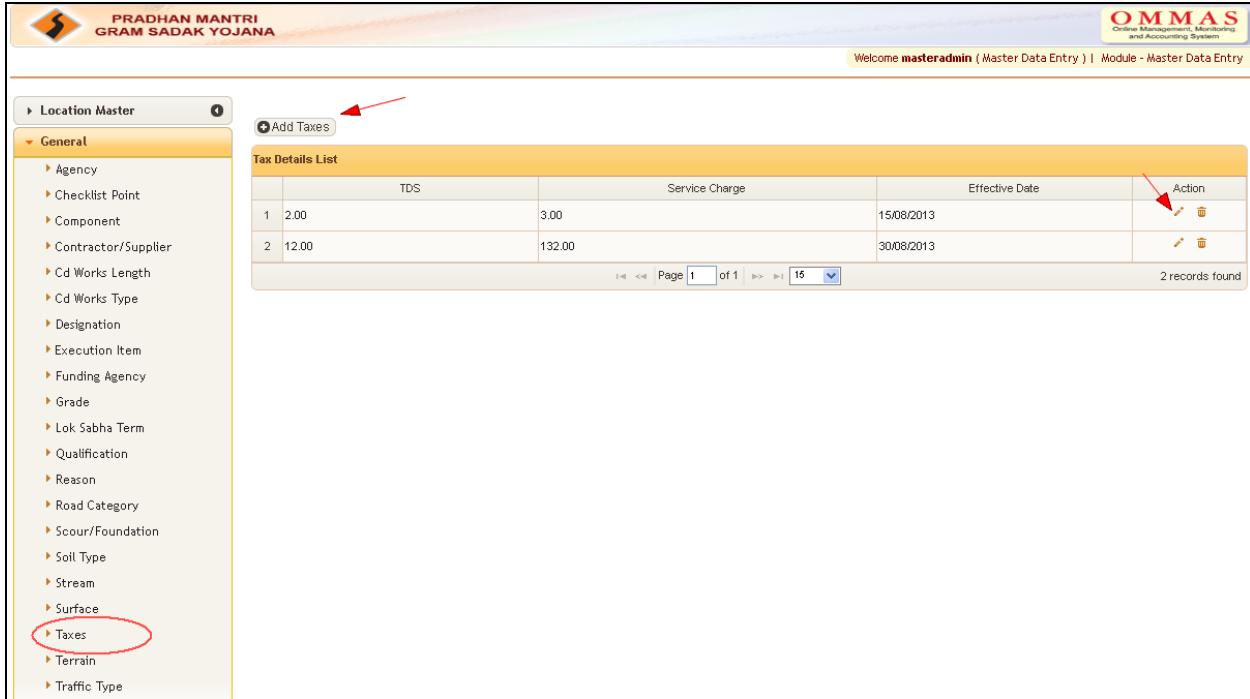


Figure 1-71

To **ADD** tax details, Click on **+ Add Taxes** button. This will open the data entry screen as shown in following figure 1-72.

Figure 1-72

1. **TDS:** Enter TDS.
2. **Service Charge:** Enter service charge.
3. **Effective Date:** Select effective date

On click of save, tax details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the tax details if they are used in other modules

1.1.2.24 Technology

Click on the Terrain link to get the terrain details as shown in the following figure 1-73.

	Name	Description	Status	Edit	Change Status
1	Cold Tar	Cold Tar	Active		
2	Geo Cell	Geo Cell	Active		
3	Iron Slag	Iron Slag	Active		
4	Jute Geo Textile	Jute Geo Textile	Active		
5	Nano Technology	Nano Technology	Active		

10 records found

Figure 1-73

To add technology details, Click on button. This will open the data entry screen as shown in following figure 1-74.

Figure 1-74

1. **Name:** Enter name
2. **Description:** Enter description

On click of save, technology details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can change the technology status i.e. Active/Inactive Using Change Status icon

1.1.2.25 Terrain

Click on the Terrain link to get the terrain details as shown in the following figure 1-75.

	Terrain Name	Slope From	Slope To	Roadway Width	Action
1	Hilly	25	60	5.50	
2	Plain Terrain Name s	2	-	7.50	
3	Rolling	10	25	7.50	
4	sdds	10	11	3.00	
5	Steep	53	54	5.50	

24 records found

Figure 1-75

To **ADD** terrain details, Click on button. This will open the data entry screen as shown in following figure 1-76.

Figure 1-76

1. **Terrain Name:** Enter Terrain name
2. **Roadway Width:** Enter roadway width
3. **Slope From:** Enter slope from
4. **Slope To:** Enter slope to

On click of save, Terrain details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the Terrain details if they are used in other modules

1.1.2.26 Test

Click on the Traffic Type link to get the traffic details as shown in the following figure 1-77.

Figure 1-77

To add test details, Click on **+ Add Test Details** button. This will open the data entry screen as shown in following figure 1-78.

Figure 1-78

1. **Name:** Enter test name.
2. **Description:** Enter description of test

On click of save, test details will be saved and on click of Reset form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing the details.

Note: User can change the test status i.e. Active/Inactive Using Change Status icon

1.1.2.27 Traffic Type

Click on the Traffic Type link to get the traffic details as shown in the following figure 1-79.

	Traffic Type	Traffic Status	Change Status	Action
1	A	Active		
2	B	Inactive		
3	C	Inactive		
4	D	Inactive		
5	IRC 37	Active		
6	Others	Inactive		
7	T1	Active		
8	T2	Active		
9	T3	Active		
10	T4	Active		

Figure 1-79

To **ADD** traffic details, Click on button. This will open the data entry screen as shown in following figure 1-80.

Figure 1-80

1. **Traffic Type:** Enter traffic type.

On click of save, traffic details will be saved and on click of Reset form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note:

- User can't delete the traffic details if they are used in other modules
- User can change Traffic status to Active /Inactive using Change Status icon

1.1.2.28 Unit

Click on the Unit link to get the unit details as shown in the following figure 1-81.

The screenshot shows the 'Unit List' page. On the left, there is a sidebar with a tree view of categories under 'General'. The 'Unit' node is highlighted with an orange circle. At the top right, there is a welcome message for 'masteradmin' and a logo for 'OMMAS Online Management, Monitoring and Accounting System'. The main area displays a table of unit records with columns for Unit Name, Unit Short Name, Unit Dimension, and Action (edit and delete icons). There are 27 records found.

	Unit Name	Unit Short Name	Unit Dimension	Action
1	% Nos	% nos	0	
2	%Square Metre	%SqM	2	
3	Bags	Bags	0	
4	Centimeter	Cm.	1	
5	Cubic Centimetre	Cu.Cm	3	
6	Cubic Metre	CuM	3	
7	Dozen	Doz	0	
8	Each	Each	0	
9	Each Dowel Point	each dowel point	0	
10	Each Drum	Each Drum	0	
11	Each Hole	each hole	0	
12	Each Per Km	each per Km	0	
13	Kilogram	KG	0	
14	Litre	Ltr.	0	
15	Lumpsum	LS	0	

Figure 1-81

To ADD unit details, Click on button. This will open the data entry screen as shown in following figure 1-82.

The screenshot shows the 'Unit Details' form. It has three input fields: 'Unit Name *' (with placeholder 'Enter Unit Name...'), 'Unit Short Name *' (with placeholder 'Enter Unit Short Name...'), and 'Unit Dimension' (with placeholder 'Enter Unit Dimension...'). Below the form is a note: '[Note: Fields marked with * are mandatory.]'

Figure 1-82

1. **Unit Name:** Enter unit name
2. **Unit Short Name:** Enter unit short name
3. **Unit Description:** Enter unit description

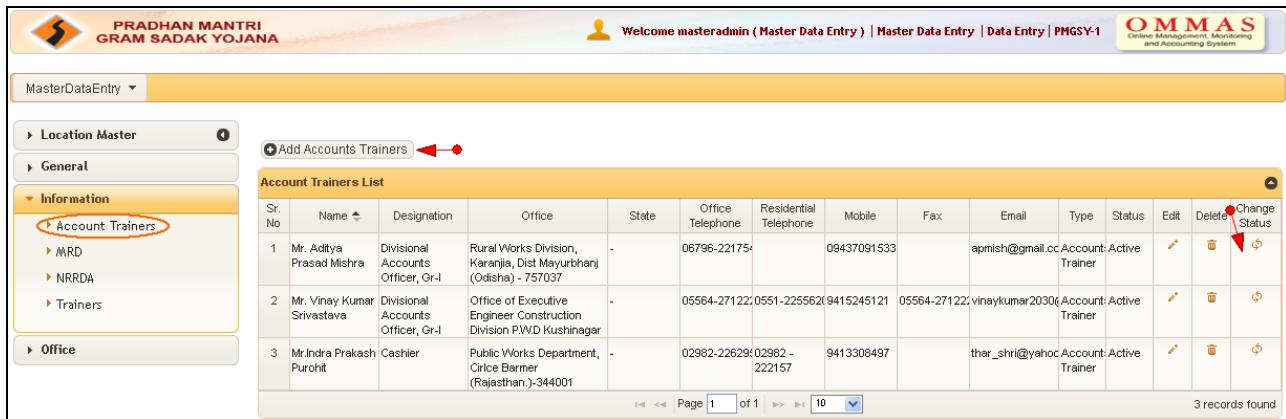
On click of save, unit details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

Note: User can't delete the unit details if they are used in other modules

1.1.3 Information

1.1.3.1 Account Trainers

Click on the Account Trainers link from Information section to get the trainer details as shown in the following figure 1-83.



Sr. No	Name	Designation	Office	State	Office Telephone	Residential Telephone	Mobile	Fax	Email	Type	Status	Edit	Delete	Change Status
1	Mr. Aditya Prasad Mishra	Divisional Accounts Officer, Gr-I	Rural Works Division, Karanji, Dist Mayurbhanj (Odisha) - 757037	-	06796-221754		09437091533		apmish@gmail.com	Account Trainer	Active			
2	Mr. Vinay Kumar Srivastava	Divisional Accounts Officer, Gr-I	Office of Executive Engineer Construction Division PWD Kushinagar	-	05564-27122/0551-225562/9415245121	05564-27122/9415245121	05564-27122/vinaykumar2030@Gmail.com			Account Trainer	Active			
3	Mr.Indra Prakash Purohit	Cashier	Public Works Department, Circle Barmer (Rajasthan.)-344001	-	02982-22629/02982 - 222157	9413308497			thar_shri@yahoo.com	Account Trainer	Active			

Figure 1-83

To ADD trainer details, Click on button. This will open the data entry screen as shown in following figure 1-84.



Name *	Enter Name...	1	Designation *	Enter Designation...	2	Office *	Enter Office address...	3
Tel. Office	Enter Office telephone...	4	Tel. Residential	Enter residential telephone...	5	Mobile	Enter Mobile Number...	6
Fax	Enter Fax Number...	7	Email	Enter Email Address...	8	Type	Accounts Trainers	9

[Note: Fields marked with * are mandatory.]

Figure 1-84

1. **Name:** Enter trainer name
2. **Designation:** Enter trainer designation
3. **Office:** Enter office address
4. **Tel. Office:** Enter office telephone number
5. **Tel. Residential:** Enter residential telephone number
6. **Mobile:** Enter mobile number
7. **Fax:** Enter Fax number
8. **Email:** Enter email address
9. **Type:** Type is fixed i.e. Accounts Trainers (Fixed Field)

On click of save, trainer details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for edit, delete and Change status.

Note:

- User can't delete the unit details if they are used in other modules
- User can change the trainer status i.e. Active/Inactive for corresponding trainer, Using Change Status icon

1.1.3.2 MRD

Click on the MRD link from Information section to get the MRD details as shown in the following figure 1-85.

Sr. No	Name	Designation	Office	State	Office Telephone	Residential Telephone	Mobile	Fax	Email	Type	Status	Edit	Delete	Change Status
1	Shri L C Goyal	Secretary, Rural Development	Ministry of Rural Development, Krish Bhawan, New Delhi - 110 001		011-23384467			011-23382406	secyrd@nic.in	MRD	Active			
2	Shri Nitin Gadkari	Minister, Rural Development	Ministry of Rural Development, Krish Bhawan, New Delhi - 110 001		011-23782373 23762327, 23793824			011-23385876		MRD	Active			
3	Shri P. Manoj Kumar	Director	Ministry of Rural Development, Krish Bhawan, New Delhi		011-23074307				manu_jss1998@... MRD	Active				
4	Shri Rajesh Bhushan	Joint Secretary (RC)	Ministry of Rural Development, Krish Bhawan, New Delhi - 110 001		011-2338470			011-23386173	rajeshbhushans@... MRD	Active				
5	Shri Yagyesh Sundar Dwivedi	Director	Ministry of Rural Development, Krish Bhawan, New Delhi-110001				91-986627006		ys.dwivedi@nic.in MRD	Active				
6	Smt. Manju Rajpal	Deputy Secretary	Ministry of Rural Development, Krish Bhawan, New Delhi				91-94141447		manjurajpal@hotmail.com MRD	Active				

Figure 1-85

To ADD MRD details, Click on button. This will open the data entry screen as shown in following figure 1-86.

Figure 1-86

1. **Name:** Enter MRD name

2. **Designation:** Enter designation
3. **Office:** Enter office address
4. **Tel. Office:** Enter office telephone number
5. **Tel. Residential:** Enter residential telephone number
6. **Mobile:** Enter mobile number
7. **Fax:** Enter Fax number
8. **Email:** Enter email address
9. **Type:** Type is fixed i.e. MRD (Fixed Field)

On click of save, MRD details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for edit, delete and Change status. User can't delete the MRD details if they are used in other modules. User can change the MRD's status i.e. Active/Inactive for corresponding MRD, Using Change Status icon

1.1.3.3 NRRDA

Click on the NRRDA link from Information section to get the NRRDA details as shown in the following figure 1-87.

Sr. No	Name	Designation	Office	State	Office Telephone	Residential Telephone	Mobile	Fax	Email	Type	Status	Edit	Delete	Change Status
1	Dr. I. K. Pateriya	i/c Director (Project - II)	National Rural Roads Development Agency, 5th Floor, NBCC Tower, Bhikaji Cama Place, New Delhi-110066	-	011-26179557 26716930 Ex-103				011-26179555 ik.pateriya@nic.in	NRRDA	Active			
2	Dr. I. K. Pateriya	Director (Technical)	National Rural Roads Development Agency, 5th Floor, NBCC Tower, Bhikaji Cama Place, New Delhi-110066	-	011-26179557 26716930 Ex-103				011-26179555 ik.pateriya@pmgsy.nic.in	NRRDA	Active			
3	Shri Bhupal Nanda	Director (F&A)	National Rural Roads Development Agency, 5th Floor, NBCC Tower, Bhikaji Cama Place, New Delhi-110066	-	011-26181424 26716930 Ex-118				011-26179555 bhupal.nanda@nrrda.nic.in	NRRDA	Active			

Figure 1-87

To **ADD** NRRDA details, Click on **Add NRRDA** button. This will open the data entry screen as shown in following figure 1-88.

The screenshot shows a form titled 'NRRDA Details'. It contains several input fields with validation messages and a note at the bottom:

- Name ***: Enter Name... (Field 1)
- Designation ***: Enter Designation... (Field 2)
- Office ***: Enter Office address... (Field 3)
- Tel. Office**: Enter Office telephone... (Field 4)
- Tel. Residential**: Enter residential telephone number... (Field 5)
- Mobile**: Enter Mobile Number... (Field 6)
- Fax**: Enter Fax Number... (Field 7)
- Email**: Enter Email Address... (Field 8)
- Type**: NRRDA (Field 9)

[Note: Fields marked with * are mandatory.]

Figure 1-88

1. **Name:** Enter name
2. **Designation:** Enter designation
3. **Office:** Enter office address
4. **Tel. Office:** Enter office telephone number
5. **Tel. Residential:** Enter residential telephone number
6. **Mobile:** Enter mobile number
7. **Fax:** Enter Fax number
8. **Email:** Enter email address
9. **Type:** Type is fixed i.e. NRRDA

On click of save, NRRDA details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for edit, delete and Change status.

User can't delete the unit details if they are used in other modules

User can change the NRRDA's status i.e. Active/Inactive for corresponding NRRDA, Using Change Status icon

1.1.3.4 Trainers

Click on the Trainers link from Information section to get the trainer details as shown in the following figure 1-89.

The screenshot shows a list of 'Trainers Details' with the following columns:

Sr. No	Name	Designation	Office	State	Office Telephone	Residential Telephone	Mobile	Fax	Email	Type	Status	Edit	Delete	Change Status
1	Anand	Vijay	V	Jharkhand	02025526587		9856666587		anand@gmail.com	Trainers	Active	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Test Admin	Admin	Admin	Two State						Trainers	Active	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

At the top left, there is a sidebar with links like 'Location Master', 'General', 'Information' (with 'Trainers' highlighted), and 'Office'. At the top right, there is a user welcome message and the 'OMMAS Online Management, Monitoring and Accounting System' logo.

Figure 1-89

To **ADD** trainer details, Click on **Add Trainers** button. This will open the data entry screen as shown in following figure 1-90.

The screenshot shows a Windows-style application window titled "Trainers Details". Inside, there are several input fields with validation messages and a note at the bottom:

- Name ***: Enter Name... (Field 1)
- Designation ***: Enter Designation... (Field 2)
- Office ***: Enter Office address... (Field 3)
- Tel. Office**: Enter Office telephone... (Field 4)
- Tel. Residential**: Enter residential telephone... (Field 5)
- Mobile**: Enter Mobile Number... (Field 6)
- Fax**: Enter Fax Number... (Field 7)
- Email**: Enter Email Address... (Field 8)
- Type**: Trainers (Field 9)
- State***: Select state (Field 10)

[Note: Fields marked with * are mandatory.]

Figure 1-90

1. **Name:** Enter trainer name
2. **Designation:** Enter trainer designation
3. **Office:** Enter office address
4. **Tel. Office:** Enter office telephone number
5. **Tel. Residential:** Enter residential telephone number
6. **Mobile:** Enter mobile number
7. **Fax:** Enter Fax number
8. **Email:** Enter email address
9. **Type:** Type is fixed i.e. Trainers (Fixed Field)
10. **State:** Select State

On click of save, trainer details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for edit, delete and Change status.

Note:

- User can't delete the unit details if they are used in other modules
- User can change the trainer status i.e. Active/Inactive for corresponding trainer, Using Change Status icon

1.1.4 Office

1.1.4.1 Autonomous Body

Click on the Autonomous Body link, to get the autonomous body details as shown in the following figure 1-91.

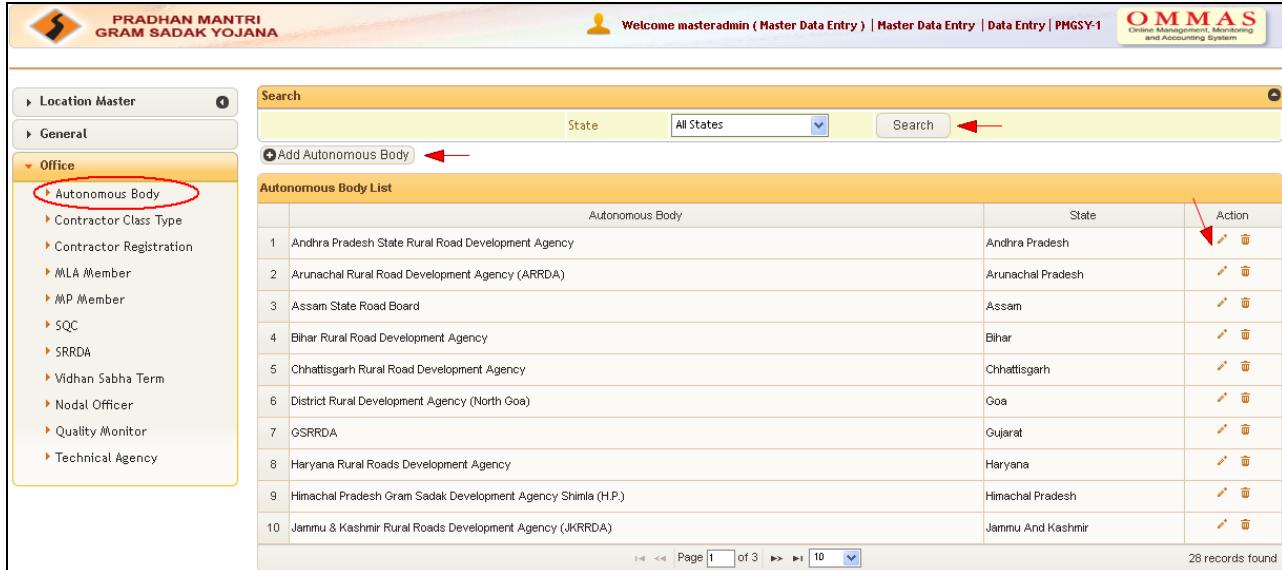


Figure 1-91

User can search the Autonomous body details using State.

Pre-requisite:

To enter details in Autonomous Body screen, State details must be available.

To **ADD** Autonomous body details, Click on button. This will open the data entry screen as shown in following figure 1-92.

Figure 1-92

1. **State:** Select state
2. **Autonomous Body:** Enter autonomous body details

On click of save, Autonomous body details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details. User can't delete the Autonomous body details if they are used in other modules

1.1.4.2 Contractor Class Type

Click on the Contractor Class Type link, to get the contractor class details as shown in the following figure 1-93.

	Class Name	State	Action
1	OTHERS	Andaman And Nicobar Islands	
2	Class I	Andhra Pradesh	
3	CLASS II	Andhra Pradesh	
4	Class III	Andhra Pradesh	
5	Class IV	Andhra Pradesh	
6	Class V	Andhra Pradesh	
7	NA	Andhra Pradesh	
8	OTHERS	Andhra Pradesh	
9	sbcc	Andhra Pradesh	
10	Special Class	Andhra Pradesh	

Figure 1-93

User can search the contractor class details using State.

Pre-requisite:

To enter details in Contractor Class, State details must be available.

To **ADD** contractor class details, Click on button. This will open the data entry screen as shown in following figure 1-94.

Figure 1-94

1. **State:** Select state
2. **Class Name:** Enter class name

On click of save, class details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

User can't delete the contractor class details if they are used in other modules

1.1.4.3 Contractor Registration

Click on the Contractor Registration link, to get the contractor details as shown in the following figure 1-95.

Figure 1-95

User can search the contractor registration details using Registration State, Registration Status, Contractor Status, Contractor Name and PAN.

Pre-requisite:

To enter contractor registration details, Contractor details and Contractor Class for the respective State must be available.

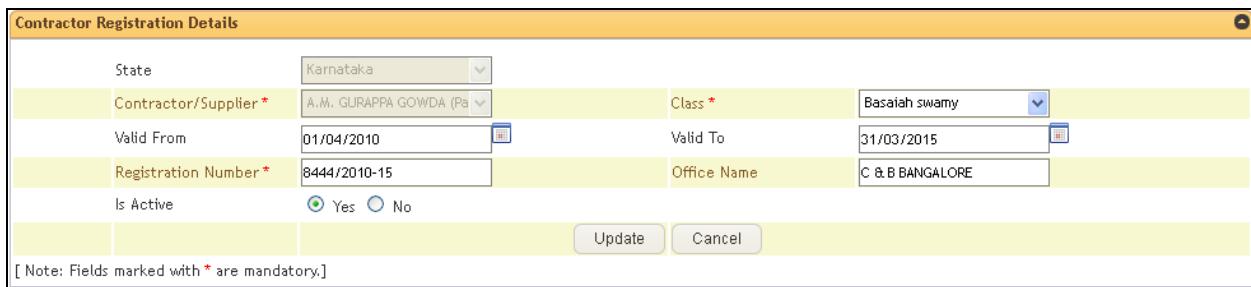
To **ADD** contractor registration details, Click on **+ Add Registration** button. This will open the data entry screen as shown in following figure 1-96.

Figure 1-96

1. **State:** Select state for which u want to add contractor details
2. **Contractor/Supplier:** Select the contractor /supplier
3. **Class:** Select contractor class from Class selection box
4. **Valid From:** Enter the date from which contractor is valid
5. **Valid To:** Enter the date on which the contractor's validity expires
6. **Registration Number:** Enter the registration number of the contractor.
7. **Office Name:** Enter contractors office name

On click of save, contractor details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting, Viewing the records and adding bank details for corresponding contractor.

User can edit the contractor registration details, System does not allow to update contractor state and Contractor/Supplier details, refer figure below 1-97



Contractor Registration Details					
State	Karnataka	Contractor/Supplier *	A.M. GURAPPA GOWDA (Pa)	Class *	Basaiah swamy
Valid From	01/04/2010			Valid To	31/03/2015
Registration Number *	8444/2010-15			Office Name	C & B BANGALORE
Is Active	<input checked="" type="radio"/> Yes <input type="radio"/> No				
<input type="button" value="Update"/> <input type="button" value="Cancel"/> <small>[Note: Fields marked with * are mandatory.]</small>					

Figure 1-97

User can't delete the contractor registration details if they are used in other modules

Bank details: To add Multiple Bank Accounts, click on Bank details icon as shown in **Figure 1-95** this will open the data entry screen as shown in **Figure 1-98**, Click on Add Bank details Button and enter the following details

Pre-requisite:

To enter contractor bank details, Contractor registration are available and Contractor is active.

PRADHAN MANTRI GRAM SADAK YOJANA

Welcome masteradmin (Master Data Entry) | Master Data Entry | Data Entry | PMGSY-1

OMMAS
Online Management, Monitoring and Accounting System

MasterDataEntry ▾

Location Master ▾

General ▾

Information ▾

Office ▾

- Autonomous Body
- Contractor Class Type
- Contractor Registration
- MLA Member
- MP Member
- SQC
- SRRDA
- Vidhan Sabha Term
- Nodal Officer
- Quality Monitor
- Technical Agency

Contractor Registration List

Bank Details

District *	--Select-- 1	Account Number *	Enter Account Number... 2
Bank Name*	Enter Bank Name... 3	IFSC Code	Enter IFSC Code... 4

[Note: Fields marked with * are mandatory.]

Bank List

Contractor Name	District Name	State Name	Account Number	Bank Name	IFSC Code	Status	Action
1 AKHILCHANDRASINGH	Banks	Bihar	1917401574	CENTRAL BANK OF INDIA . DEOGHAR		Active	

Page 1 of 1 15 1 records found

Add Bank Details Back

Figure 1-98

1. **District:** Select the district of the Bank in which Contractor has Account
2. **Account Number:** Enter Account Number of the Contractor
3. **Bank Name:** Enter the Name of the Bank in which Contractor has Account
4. **IFSC Code:** Enter the IFSC code of the Bank

On click of save, bank details will be saved. Once the detail is added, record is displayed in list page having facility for editing/deleting. User can edit or delete the bank details by clicking on the respective edit or delete icons.

View: To view Contractor Registration details, click on View details icon, this will open the screen as shown in following figure. This screen shows tab for Contractor Class, Contractor Registration Details and Contractor Bank Details

Contractor Details

Contractor Name : A.M. GURAPPA GOWDA

Contractor Details ▾ Contractor Registration Details ▾ Contractor Bank Details ▾

Type	Contractor
Contractor Name	A.M. GURAPPA GOWDA
PAN/TAN No.	AFUPG5195D
Contact Address	Class I Contractor, Yalavallikoppa Muniyur(Post) Thirthalli(Taluk)
District	Shimoga
Phone No.	8181- 293395
Mobile	9449623430
Legal Heir Name	A.M. GURAPPA GOWDA
Company Name	A.M.GURAPPA GOWDA
Is Active	Yes
PIN Code	0
State	Karnataka
Fax No.	-
Email	
Expiry Date	31/03/2015

Figure 1-99

1.1.4.4 MLA Member

Click on the MLA member link to get the MLA member details as shown in the following figure 1-100.

	Member Name	Party Name	MLA Constituency	State Name	Vidhan Sabha Term	Term Start Date	Term End Date	Action
1	Dr Chikkudu Vamsi Krishna	congress	Achampet (Sc)	Andhra Pradesh	13	13/05/2004	12/05/2009	
2	Peethala Sujatha	TDP	Achanta (Sc)	Andhra Pradesh	13	13/05/2004	12/05/2009	
3	K Balarama Krishnamurthy	TDP	Addanki	Andhra Pradesh	13	13/05/2004	12/05/2009	
4	Ramachandra Reddy	congress	Adilabad	Andhra Pradesh	13	13/05/2004	12/05/2009	
5	V Saiprasad Reddy	congress	Adoni	Andhra Pradesh	13	13/05/2004	12/05/2009	
6	K Nagesh	TRS	Alair (Sc)	Andhra Pradesh	13	13/05/2004	12/05/2009	
7	Challa Venkatramy Reddy	IND	Alampur	Andhra Pradesh	13	13/05/2004	12/05/2009	

Figure 1-100

User can search the MLA member details using State, Vidhan Sabha term, MLA constituency and member name.

Pre-requisite:

To enter MLA member details, MLA Constituency and Vidhan Sabha Term details are available.

To **ADD** MLA member details, Click on button. This will open the data entry screen as shown in following figure 1-101.

State *	--Select--	1	MLA Constituency *	--Select--	2
Vidhan Sabha Term *	--Select--	3	Party Name *	--Select--	5
Member Name *	Enter Member Name...	4	End Date	dd/mm/yyyy...	7
Start Date	dd/mm/yyyy...	6	Save	Reset	

[Note: Fields marked with * are mandatory.]

Figure 1-101

1. **State:** Select state
2. **MLA Constituency:** Select corresponding MLA constituency
3. **Vidhan Sabha Term:** Select Vidhan Sabha term
4. **Member Name:** Enter Member Name
5. **Party Name:** Enter Party Name

6. **Start Date:** Select start date
7. **End Date:** Select end date

On click of save, MLA member details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details. User can edit or delete the MLA member details by clicking on the respective edit or delete icons.

1.1.4.5 MP Member

Click on the MP member link, to get the MP member details as shown in the following figure 1-102.

	Member Name	Party Name	MP Constituency	State Name	Lok Sabha Term	Start Date	End Date	Action
1	NA	NA	Balasore	Odisha	10	01/01/1960	01/01/1960	
2	V S Sivakumar	Cong I	Chirayinkeezh	Kerala	10	09/05/1999	09/04/2004	
3	Varkala Radhakrishnan	CPM	Chirayinkeezh	Kerala	10	09/05/1999	09/04/2004	
4	C Ramachandraiah	TDP	Dsdsds	Andhra Pradesh	10	01/01/2002	31/05/2005	
5	George Eden	Congl	Ernakulam	Kerala	10	01/01/1999	31/12/2004	

Figure 1-102

User can search the MP member details using Lok Sabha term, State, MP constituency and member name.

Pre-requisite:

To enter MP member details, MP Constituency and Lok Sabha Term details are required.

To **ADD** MP member details, Click on **+ Add MP Member** button. Following Figure 1-103 will be displayed for entering MP member details.

Figure 1-103

1. **Lok Sabha Term:** Select Lok Sabha term
2. **MP Constituency:** Select corresponding MP constituency
3. **Member Name:** Enter Member Name
4. **Party Name:** Enter Party Name
5. **Start Date:** Select start date
6. **End Date:** Select end date

On click of save, MP member details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details. User can't delete the MP member details if they are used in other modules

1.1.4.6 SQC

Click on the SQC link, to get the SQC details as shown in the following figure 1-104.

Address	Phone Number 1	Phone Number 2	FAX	Mobile Number	Email	Remark	Status	Action
-Arunachal Pradesh ress2-Itanagar ,PINCode:-121212	-	0360-	-	9436054360	-	-	Active	
-(R&B) Department, 144, Sardar van, New Sachivalay Address2-Gandhinagar,District-Gor	-	079-23251834	-	09825438395	-	asdasdasdas	Active	
-Commissionerate of Rural ent,Address2-Thiruvananthapuram,Di	-	0471-	-	9447040478	-	-	Active	
-Annasaheb Magar Building, 1st keyard,,Address2-Gate No. 2, ict-Pune,PINCode:-411037	-	020-24260342	020-24260342	-	mh-sqc@nic.in	-	Active	
-MSRDA, Secretariat North Block, 0365-221149 ress2-District-Imphal ode:-795001	0385-2445073	0385-2442578	09436031154	p2kippen@yahoo.co.in	-	InActive		
-Addl Chief Engineer Eastern Zone address2-Lower Lachumiere, 93001,District-East Khasi ode:-793001	0364-2227905	-	9436100376	bkharbull@yahoo.co.in	SQC since January 2013	Active		

Figure 1-104

User can search SQC details using State and status.

Pre-requisite:

To enter SQC details, Designation details are required.

To **ADD** sqc details, Click on button. This will open the data entry screen as shown in following figure 1-105.

The screenshot shows a form titled "Quality Controller Details". It contains the following fields and their connections:

- State***: A dropdown menu connected to node 1.
- Designation***: A dropdown menu connected to node 3.
- District**: A dropdown menu connected to node 5.
- PIN Code**: An input field connected to node 6.
- Phone1**: A composite field (STD Code, Phone1...) connected to nodes 8 and 9.
- Fax**: A composite field (STD Code, Fax Number...) connected to nodes 10 and 11.
- Address**: An input field connected to node 4.
- Mobile**: An input field connected to node 7.
- Phone2**: A composite field (STD Code, Phone2...) connected to nodes 9 and 11.
- Email**: An input field connected to node 11.
- Remarks**: A text area connected to node 12.
- Quality Controller Name ***: An input field connected to node 2.
- Save** and **Reset** buttons at the bottom.

[Note: Fields marked with * are mandatory.]

Figure 1-105

1. **State:** Select state for which user want to enter SQC details
2. **Quality Controller Name:** Enter quality controller name
3. **Designation:** Select the designation
4. **Address:** Enter address of SQC
5. **District:** Select the district to which SQC belongs
6. **PIN Code:** Enter the PIN code
7. **Mobile:** Enter mobile number of SQC
8. **Phone1:** Enter phone number of SQC
9. **Phone2:** Enter phone number of SQC
10. **Fax:** Enter fax number of SQC
11. **Email:** Enter email of SQC
12. **Remarks:** Enter remarks

On click of save, SQC details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details. User can edit or delete the SQC details by clicking on the respective edit or delete image. User can change the status of SQC in edit mode, as shown in following figure 1-106

The screenshot shows the same "Quality Controller Details" form in edit mode. The "Is Active *" section at the bottom now includes two radio buttons: **Yes** (selected) and **No**. A red arrow points to the **No** button. The rest of the form fields are populated with sample data.

Figure 1-106

1.1.4.7 SRRDA

Click on the SRRDA link, to get the SRRDA details as shown in the following figure 1-107.

	SRRDA Name	Agency Name	State Name	SBD Date	Map Districts	Mapped Districts	Action	View
1	Public Works Department	PWD	Andaman And Nicobar Islands	-	-	-		
2	Panchayati Raj Engg. Deptt.	PR	Andhra Pradesh	-	-	-		
3	Rural Works Department	RWD	Arunachal Pradesh	-	-	-		
4	Public Works Department Govt of Assam	PWD	Assam	-	-	-		
5	Central Public Works Department(CPWD)	CPWD	Bihar	-	-	-		
6	Indian Railway Construction Company(IRCON)	IRCON	Bihar	-				
7	National Building Construction Corporation(NBCC)	NBCC	Bihar	-				
8	National Hydroelectric Power Corporation(NHPC)	NHPC	Bihar	-				
9	National Projects Construction Corporation(NPCC)	NPCC	Bihar	-				
10	Rural Works Department	RWD	Bihar	-	-	-		

Figure 1-107

Pre-requisite:

To enter SRRDA details, Agency details must be available.

To ADD SRRDA details, Click on button. This will open the data entry screen as shown in following figure 1-108.

State *	--Select--	Agency Name *	--Select--
SRRDA Name *	Enter Name...	SBD Date	dd/mm/yyyy...
Address	Enter Contact Address...	District*	--Select--
	Enter Contact Address...	PIN Code	Enter PIN Code...
Phone Number 1	STD Code - Enter Phone...	Phone Number 2	STD Code - Enter Phone...
Fax Number	STD Code - Enter Fax Number	Mobile	Enter Mobile Number...
Email	Enter Email Address...	Remark	Enter Remark...

[Note: Fields marked with * are mandatory.]

Figure 1-108

1. **State:** Select state
2. **Agency Name:** Select agency name
3. **SRRDA Name:** Enter SRRDA name
4. **SBD Date:** Enter SBD date

5. **Address:** Enter address of SQC
6. **District:** Select the district to which SQC belongs
7. **PIN Code:** Enter the PIN code
8. **Phone Number 1:** Enter phone number of SQC
9. **Phone Number 2:** Enter phone number of SQC
10. **Fax Number:** Enter fax number of SQC
11. **Mobile:** Enter mobile number
12. **Email:** Enter email of SQC
13. **Remarks:** Enter remarks

On click of save, SRRDA details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for Add DPIU, Map Districts, Mapped Districts, edit, delete and view the details. User can edit or delete the SRRDA details by clicking on the respective edit or delete image.

Map District:

To map a district to particular SRRDA, click on Map District Link, this will open the data entry screen as shown in following figure 1-109.

Map District															
	State Name	Goa	SRRDA Name District Rural Development Agency (North Goa and South Goa)												
District List <table border="1"> <thead> <tr> <th></th> <th>District Name</th> <th>Is Included In PMGSY</th> <th>Is IAP District</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>North Goa</td> <td>Yes</td> <td>No</td> </tr> <tr> <td>2</td> <td>South Goa</td> <td>Yes</td> <td>No</td> </tr> </tbody> </table> <p>2 records found</p>					District Name	Is Included In PMGSY	Is IAP District	1	North Goa	Yes	No	2	South Goa	Yes	No
	District Name	Is Included In PMGSY	Is IAP District												
1	North Goa	Yes	No												
2	South Goa	Yes	No												
<input type="button" value="Map District"/> <input type="button" value="Back"/>															

Figure 1-109

Select the districts and click on **Map District** button, to save the details

Mapped District:

To View the mapped districts for a particular SRRDA, click on Mapped District Link, This will open the data entry screen as shown in following figure 1-110.

The screenshot shows a table titled 'District List' under the heading 'Mapped Districts'. The table has columns for 'District Name', 'Is PMGSY Included', 'Is IAP District', and 'Delete'. The data shows 7 records found, with districts like Bokaro, Chatra, Dhanbad, Giridih, Hazaribagh, Koderma, and Palamau listed. A 'Back' button is visible at the bottom.

Mapped Districts				
	State Name	Jharkhand	SRRDA Name	Indian Railway Construction Company (IRCON)
1	Bokaro		Yes	Yes
2	Chatra		Yes	Yes
3	Dhanbad		Yes	No
4	Giridih		Yes	Yes
5	Hazaribagh		Yes	Yes
6	Koderma		Yes	Yes
7	Palamau		Yes	Yes

Page 1 of 1 | 15 | Back | 7 records found

Figure 1-110

Screen shows the mapped districts and the facility for deleting mapped distinct

Add DPIU:

To Add DPIU for a particular SRRDA, click on Add DPIU Link, This will open the data entry screen as shown in following figure 1-111.

Pre-requisite:

To enter DPIU details, SRRDA details must be available.

The screenshot shows a form titled 'DPIU Details' with various input fields and dropdowns. Red numbers 1 through 16 are overlaid on the form to indicate specific fields. The fields include State (Andhra Pradesh), Agency Name (DRDA(GOA)ASSDivxcv), TAN (Enter TAN Number...), DRDA (Select), District (--Select--), PIN Code (Enter PIN Code...), Phone Number 1 (STD Code, - Enter Phone...), Phone Number 2 (STD Code, - Enter Phone...), Mobile (STD Code, - Enter Mobile Number...), Email (Enter Email Address...), Remark (Enter Remark...), Is Bank Authentication Enabled (radio buttons Yes/No), Is Remittance Enabled (radio buttons Yes/No), and Is E-Payment Enabled (radio buttons Yes/No). A note at the bottom states: [Note: Fields marked with * are mandatory.]

DPIU Details	
State *	Andhra Pradesh
DPIU Name *	Enter Name...
Address	Enter Contact Address...
Phone Number 1	STD Code, - Enter Phone...
Fax Number	STD Code, - Enter Fax Number
Email	Enter Email Address...
Is Bank Authentication Enabled	<input type="radio"/> Yes <input checked="" type="radio"/> No
Is Remittance Enabled	<input type="radio"/> Yes <input checked="" type="radio"/> No
Is E-Payment Enabled	<input type="radio"/> Yes <input checked="" type="radio"/> No
Agency Name *	DRDA(GOA)ASSDivxcv
TAN	Enter TAN Number...
District*	--Select--
PIN Code	Enter PIN Code...
Phone Number 2	STD Code, - Enter Phone...
Mobile	STD Code, - Enter Mobile Number...
Remark	Enter Remark...

[Note: Fields marked with * are mandatory.]

Figure 1-111

1. **State:** Shows state, which is selected while adding SRRDA details, User is not able to change that state as It is in disabled form
2. **Agency Name:** Shows agency, which is selected while adding SRRDA details, User is not able to change that agency. It is in disabled form
3. **DPIU Name:** Enter DPIU Name

4. **TAN:** Enter TAN Number
5. **Address:** Enter address of DPIU
6. **District:** Select the district for DPIU
7. **PIN Code:** Enter PIN code
8. **Phone Number1:** Enter phone number
9. **Phone Number2:** Enter phone number
10. **Fax Number:** Enter fax number
11. **Mobile:** Enter mobile number
12. **Email:** Enter email number
13. **Remark:** Enter remark number
14. **Is Bank Authentication Enabled:** Check the option For Bank Authentication is Enabled or not
15. **Is Remittance Enabled:** Check the option For Remittance is Enabled or not
16. **Is E-Payment Enabled:** Check the option For E-Payment is Enabled or not

On click of save, DPIU details will be saved, Show saved DPIU and on click of Reset, form fields will be reset.

Once the detail is added, Added DPIUs are displayed in the list, having facility for editing/deleting the DPIUs

User can edit or delete the DPIU by clicking on the respective edit or delete image.

	SRRDA Name	Agency Name	State Name	SBD Date	Map Districts	Mapped Districts	Add DPIU	Action
71	Karnataka Rural Roads Development Agency	KRRDA	Karnataka	-	--	Mapped Districts		
1	DPIU Of Bagalkot	NA	No	NA	No	01/01/2000	No	NA
2	DPIU Of Bangalore r	NA	No	NA	No	01/01/2000	No	NA
3	DPIU Of Bangalore u	NA	No	NA	No	01/01/2000	No	NA
4	DPIU Of Belgaum	NA	No	NA	No	01/01/2000	No	NA
5	DPIU Of Bellary	NA	No	NA	No	01/01/2000	No	NA

Figure 1-112

On click of view icon, shows following SRRDA details as per Fig 1-113

SRRDA Details			
State	Assam	Agency Name	PWD
SRRDA Name	Public Works Department Govt of Assam	SBD Date	
Address	Assam Sachivalaya, Dispur	District	
	Guwahati-6	PIN Code	781006
Phone Number 1	-	Phone Number 2	0361 - 2261678
Fax Number	0361 - 2261678	Mobile	
Email	as-guw1@pmgsy.nic.in	Remark	

[Back](#)

Figure 1-113

1.1.4.8 Vidhan Sabha Term

Click on the Vidhan Sabha Term link, to get the Vidhan Sabha details as shown in the following figure 1-114.

PRADHAN MANTRI GRAM SADAK YOJANA

Welcome masteradmin (Master Data Entry) | Module - Master Data Entry

Vidhan Sabha Term List					
	Vidhan Sabha Term	State Name	Start Date	End Date	Action
1	12	Andhra Pradesh	12/03/2002	12/05/2004	Edit Delete
2	13	Andhra Pradesh	13/05/2004	12/05/2009	Edit Delete
3	14	Andhra Pradesh	04/07/2013	01/08/2013	Edit Delete
4	1	Andaman And Nicobar Islands	28/05/2013	30/05/2013	Edit Delete
5	2	Andaman And Nicobar Islands	31/05/2013	21/06/2013	Edit Delete
6	3	Andaman And Nicobar Islands	13/07/2013	26/07/2013	Edit Delete
7	6	Arunachal Cdac Cdac	14/06/2013	NA	Edit Delete
8	7	Arunachal Cdac Cdac	11/10/2004	11/10/2009	Edit Delete
9	8	Arunachal Cdac Cdac	15/05/2013	17/05/2013	Edit Delete
10	11	Assam	17/05/2001	17/05/2006	Edit Delete

Page 1 of 7 | 10 | 63 records found

Figure 1-114

User can search Vidhan Sabha term using State.

To ADD Vidhan Sabha details, Click on **+ Add Vidhan Sabha Term** button. This will open the data entry screen as shown in following figure 1-115.

Vidhan Sabha Term Details

State *	--Select--	1
Start Date *	dd/mm/yyyy	2
End Date	dd/mm/yyyy	3
<input type="button" value="Save"/> <input type="button" value="Reset"/>		

[Note: Fields marked with * are mandatory.]

Figure 1-115

1. **State:** Select the state for which user want to add Vidhan Sabha term details
2. **Start Date:** Select start date
3. **End Date:** Select end date

On click of save, Vidhan Sabha term details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

User can edit or delete the Vidhan Sabha term details by clicking on the respective edit or delete icons.

1.1.4.9 Nodal Officer

Click on the Nodal officer link to get the nodal officer details as shown in the following figure 1-116.

Name	Designation	Profile Type	Office	State Name	District Name	Start Date	End Date	Action	View	
1 N R AGRAWAL	Other officers	Others	DPIU Of Amravati	Maharashtra	Amravati	NA	NA			
2 N R AGRAWAL	Other officers	Others	DPIU Of Amravati	Maharashtra	Amravati	NA	NA			
3 B. G. Bhingardive	Other officers	Others	DPIU Of Sangli	Maharashtra	Sangli	NA	NA			
4 Shri K. Jayavelu	Other Senior Officers	Chief Engineer	Local Administration Department	NA	NA	NA	NA			
5 Shri V. Patabhiramane	Other Senior Officers	Chief Engineer	Local Administration Department	NA	NA	NA	NA			
6 a k dubey	Other officers	Others	DPIU Of Bhind	Madhya Pradesh	Bhind	NA	NA			
7 a k duvey	Other officers	Others	DPIU Of Bhind	Madhya Pradesh	Bhind	NA	NA			
8 a p tomar	Other officers	Others	DPIU Of Bhind	Madhya Pradesh	Bhind	NA	NA			
9 a ps tomar	Other officers	Others	DPIU Of Korba	Chhattisgarh	Korba	NA	NA			
10 a k kher	Other officers	Others	DPIU Of Korba	Chhattisgarh	Korba	NA	NA			

Page 1 of 289 >> 10 << 2,882 records found

Figure 1-116

User can search the nodal officer using State, Office Designation and Profile type.

Pre-requisite:

To enter Nodal Officer details,

- DPIU (Office) details must be available.
- Designation details must also be available.

To ADD nodal officer details, Click on button. This will open the data entry screen as shown in following figure 1-117.

The screenshot shows a form titled 'Nodal Officer Details'. The form contains 17 numbered fields, each with a red dot and a red arrow pointing to it from the corresponding numbered callout below. The fields are arranged in several rows:

- Row 1:** Office* (dropdown) [1], Type* (dropdown) [2].
- Row 2:** First Name* (text input) [3], Middle Name (text input) [4].
- Row 3:** Last Name (text input) [5], Designation* (dropdown) [6].
- Row 4:** Address (text input) [7], District (dropdown) [8].
- Row 5:** Address (text input) [9], PIN (text input) [10].
- Row 6:** Office Phone (text input) [11], Residence Phone (text input) [12].
- Row 7:** Mobile (text input) [13], Fax (text input) [14].
- Row 8:** Mail Flag (radio buttons: Yes [15], No [16]), Email (text input) [17].
- Row 9:** Start Date* (date input) [18], Remark (text input) [19].

[Note: Fields marked with * are mandatory.]

Figure 1-117

1. **Office:** Select office
2. **Type:** Select type of nodal officer
3. **First Name:** Enter first name of officer
4. **Middle Name:** Enter middle name of officer
5. **Last name:** Enter last name of officer
6. **Designation:** select designation
7. **Address:** Enter address of nodal officer
8. **District:** Select district related to address of nodal officer
9. **PIN:** Enter PIN related to address of nodal officer
10. **Office phone:** Enter office phone details
11. **Residence Phone:** Enter residence phone details
12. **Mobile:** Enter mobile phone details
13. **Fax:** Enter fax details
14. **Mail Flag:** Select Mail flag
15. **Email:** Enter email of nodal officer
16. **Start Date:** Enter start date
17. **Remark:** Enter remark

On click of save, Nodal officer details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for editing/deleting the details.

User can edit or delete the Nodal officer details by clicking on the respective edit or delete image.

1.1.4.10 Quality Monitor

Click on the Quality Monitor link, to get the quality monitor details as shown in the following figure 1-118.

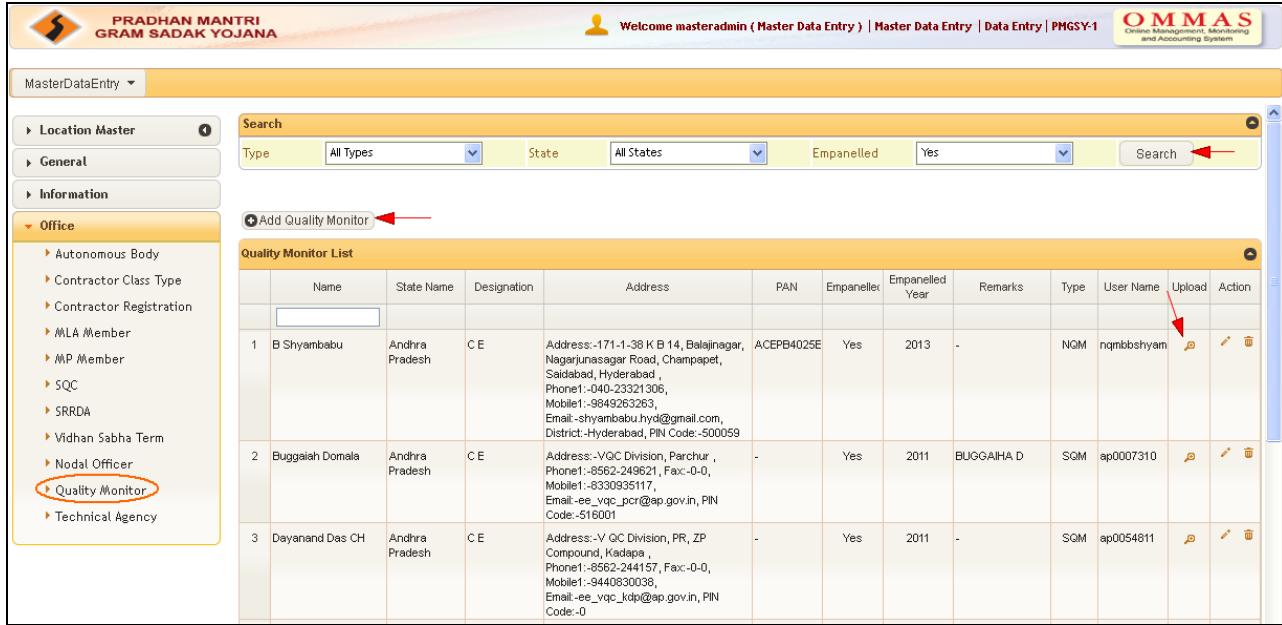


Figure 1-118

User can search the Quality Monitor details using Type, State and Empanelled

Pre-requisite:

To enter Monitor details, Designation details must be available.

To ADD quality monitor details, Click on button. This will open the data entry screen as shown in following figure 1-119.

The 'Quality Monitor Details' form contains various input fields and dropdowns. Fields include First Name, Middle Name, Last Name, Designation, Address, District, PIN Code, Phone numbers, Fax, Email, and a Remarks section. There are also radio buttons for Type (NQM or SQM) and Empanelled status (Yes or No), along with a dropdown for Empanelled Year. At the bottom, there are 'Save' and 'Reset' buttons. A note at the bottom left states: '[Note: Fields marked * are mandatory.]'

Figure 1-119

1. **Type:** Select type of quality monitor weather it is NQM or SQM
2. **State:** Select state
3. **First Name:** Enter first name of quality monitor
4. **Middle Name:** Enter middle name of quality monitor
5. **Last Name:** Enter last name of quality monitor
6. **Designation:** Select designation of quality monitor
7. **Address:** Enter address
8. **District:** Select district related to address of quality monitor
9. **PIN Code:** Enter pin code related to address of quality monitor
10. **Phone1:** Enter phone number
11. **Phone2:** Enter phone number
12. **Mobile1:** Enter mobile number
13. **Mobile2:** Enter mobile number
14. **Fax:** Enter fax number
15. **Email:** Enter email number
16. **PAN:** Enter PAN number
17. **Empanelled:** Select whether quality monitor is Empanelled or not
18. **Empanelled Year:** If QM is empanelled then select empanelled year
19. **Remark:** Enter remark

On click of save, quality monitor details will be saved and on click of Reset, form fields will be reset. Once the detail is added, record is displayed in list page having facility for Uploading Image and editing/deleting the details.

User can edit or delete the Quality monitor details by clicking on the respective edit or delete image.

Image Upload:

To upload the image for quality monitor click on Upload image icon  , this will open the data entry screen as shown in following figure 1-120.

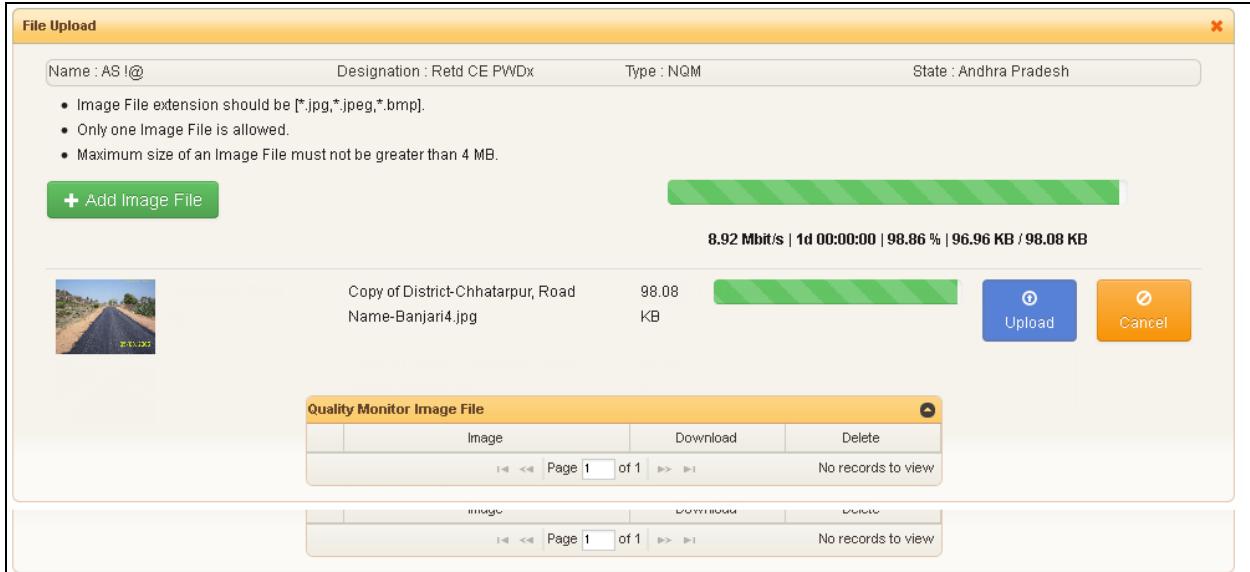


Figure 1-120

Click on **+ Add Image File** select the image of valid extension (i.e *.jpg, *.jpeg, *.bmp), click on Upload, image is getting uploaded and shows in the Image file list having facility for download and deleting image

1.1.4.11 Technical Agency

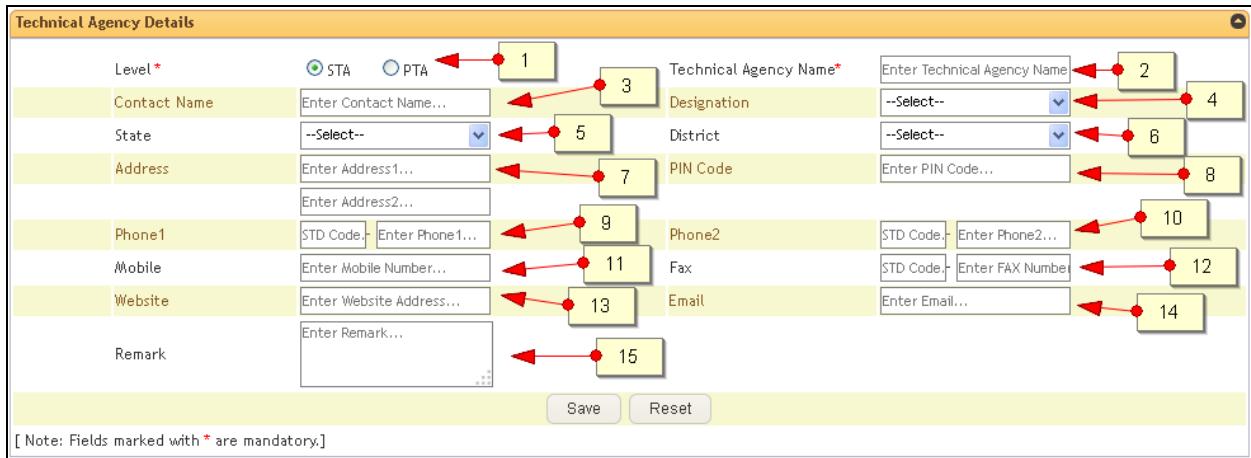
Click on the Technical Agency link to get the technical agency details as shown in the following figure 1-121.

Technical Agency Name	Contact Name	Designation	Level	Map States	Mapped States	Action	View
BITS , PILANI	Dr. Ashoke Kumar Sarkar	Acting Dean, Faculty Division I.	PTA	Map States	Mapped States		
Central Road Research Institute (CRRI)	Shri. M.V.B. Rao	Area Coordinator, BIE.	PTA	Map States	Mapped States		
College of Engineering, Bangalore University, Bangalore	Dr. A. Veeraraghavan	Coordinator, Centre for Transportation Engineering	PTA	Map States	Mapped States		
Indian Institute Of Technology, Kharagpur	Dr. K. Sudhakar Reddy	Associate Professor	PTA	Map States	Mapped States		
Indian Institute of Technology, Mumbai	Dr. S.L. Dhingra	Professor, Transportation Systems Engineering.	PTA	Map States	Mapped States		
Indian Institute of Technology, Roorkee	Dr. Praveen Kumar	Assistant Professor, Transportation Engineering Se	PTA	Map States	Mapped States		
National Institute of Technology, Warangal	Dr. C.S.R.K. Prasad	Head, Transportation Division.	PTA	Map States	Mapped States		
Jadavpur University	Prof Partha Pratim Biswas	-	STA	Map Districts	Mapped Districts		
AEC,Guwahati	Sasanka Borah	Associated Professor	STA	Map Districts	Mapped Districts		
AUCE, Visakhapatnam	Andhra University	Associate Professor	STA	Map Districts	Mapped Districts		

Figure 1-121

User can search Technical agency details using Agency Type and Agency Name.

To ADD technical agency details, Click on  button. This will open the data entry screen as shown in following figure 1-122.



The screenshot shows a data entry form titled "Technical Agency Details". The form is organized into several sections: "Level" (with radio buttons for STA and PTA), "Contact Name" (text input), "State" (dropdown menu), "Address" (text inputs for address1 and address2), "Phone1" (text input with STD code dropdown), "Mobile" (text input), "Website" (text input), "Designation" (dropdown menu), "District" (dropdown menu), "PIN Code" (text input), "Phone2" (text input with STD code dropdown), "Fax" (text input with STD code dropdown), and "Email" (text input). At the bottom are "Save" and "Reset" buttons. A note at the bottom left states "[Note: Fields marked with * are mandatory.]". Red numbers 1 through 15 are overlaid on the form, with arrows pointing to specific fields: 1 points to the STA radio button; 2 points to the "Enter Technical Agency Name" input; 3 points to the "Enter Contact Name..." input; 4 points to the "Designation" dropdown; 5 points to the "State" dropdown; 6 points to the "District" dropdown; 7 points to the "Enter Address1..." input; 8 points to the "Enter PIN Code..." input; 9 points to the "Enter Phone1..." input; 10 points to the "Enter Phone2..." input; 11 points to the "Enter Mobile Number..." input; 12 points to the "Enter FAX Number..." input; 13 points to the "Enter Website Address..." input; 14 points to the "Enter Email..." input; and 15 points to the "Enter Remark..." input.

Figure 1-122

1. **Level:** Select level of technical agency whether it is STA or PTA
2. **Technical Agency Name:** Enter Technical agency name
3. **Contact Name:** Enter contact name
4. **Designation:** Select designation
5. **State:** Select State
6. **District:** Select District
7. **Address:** Enter address
8. **PIN Code:** Enter pin code
9. **Phone1:** Enter phone details
10. **Phone2:** Enter phone details
11. **Mobile:** Enter mobile details
12. **Fax:** Enter Fax details
13. **Website:** Enter website details
14. **Email:** Enter email of technical agency
15. **Remark:** Enter remark

Map States/District: To map the District, for the corresponding STA agency, click on Map District link. This will open the data entry screen as shown in following figure 1-123.

Map District

		Agency Name	Andhra University		
		State	All States	Search	
District List					
	<input type="checkbox"/>	District Name	State Name	Is Included In PMGSY	Is IAP District
1	<input type="checkbox"/>	Andaman	Andaman And Nicobar Islands	Yes	No
2	<input type="checkbox"/>	Nicobar	Andaman And Nicobar Islands	Yes	No
3	<input type="checkbox"/>	Adilabad	Andhra Pradesh	Yes	Yes
4	<input type="checkbox"/>	Anantapur	Andhra Pradesh	Yes	No
5	<input type="checkbox"/>	Chittoor	Andhra Pradesh	Yes	No
6	<input type="checkbox"/>	Cuddapah	Andhra Pradesh	Yes	No
7	<input type="checkbox"/>	East Godavari	Andhra Pradesh	Yes	Yes
8	<input type="checkbox"/>	Guntur	Andhra Pradesh	Yes	No
9	<input type="checkbox"/>	Hyderabad	Andhra Pradesh	Yes	No
10	<input type="checkbox"/>	Karimnagar	Andhra Pradesh	Yes	Yes
11	<input type="checkbox"/>	Khammam	Andhra Pradesh	Yes	Yes
12	<input type="checkbox"/>	Krishna	Andhra Pradesh	Yes	No

553 records found

Figure 1-123

Select the state, click on Search, then select the districts and click on Map District button

To map the State, for the corresponding PTA agency, click on Map State link. This will open the data entry screen as shown in following figure 1-124.

Map States

		Agency Name	Central Road Research Institute (CRRI)		
State List					
	<input type="checkbox"/>	State Name	State/UT	State Type	Census Code
1	<input type="checkbox"/>	Tripura	State	Hilly	16

1 records found

Figure 1-124

Mapped district: To view the mapped district for corresponding technical agency, click on Mapped District link. This will open the screen as shown in following figure 1-125.

Mapped Details								
Agency Name			Andhra University					
District List								
	District Name	State Name	Is PMGSY Included	Is IAP District	Start Date	End Date	Finalize	Action
1	Akola	Maharashtra	Yes	No	31/12/2013	-	Finalize	
2	Amravati	Maharashtra	Yes	No	31/12/2013	-	Finalize	
3	Beed	Maharashtra	Yes	No	31/12/2013	-	Finalize	
4	Bhandara	Maharashtra	Yes	No	31/12/2013	-	Finalize	
5	Buldhana	Maharashtra	Yes	No	31/12/2013	-	Finalize	

Page 1 of 1 | 15 | Back

5 records found

Figure 1-125

User can delete the mapped districts by clicking on the respective delete icon.

Mapped States: To view the mapped district for corresponding technical agency, click on Mapped District link. This will open the screen as shown in following figure 1-126.

Mapped Details								
Agency Name			BITS , PILANI		State:	All State	View	
State List								
	State Name	State/UT	State Type	Start Date	End Date	Finalize	Disable	Action
1	Haryana	State	Regular	01/01/2000	-		End Date	
2	Himachal Pradesh	State	Hilly	01/01/2000	-	Finalize		
3	Punjab	State	Regular	01/01/2000	-		End Date	
4	Rajasthan	State	Desert	01/01/2000	-		End Date	

Page 1 of 1 | 15 | Back

4 records found

Figure 1-126

User can finalize the state on click of [Finalize](#) link, after finalization of state, User Can't delete mapped state.

Users can Enter End Date after finalization of state, as shown in following figure 1-127

District Name Haryana
 End Date * dd/mm/yyyy...
 Start Date 01/01/2000
 Save Reset
 [Note: Fields marked with * are mandatory.]

Figure 1-127

To view district agency details, click on , which will open screen as shown in following figure 1-128.

	State	District	Start Date	End Date	Agency Type	Technical Agency Name	Contact Name	Is Finalized	Is Enabled	Is Active
1	Andaman And Nicobar Islands	-	01/01/2000	-	PTA	Central Road Research Institute (CRRI)	Shri. M.V.B. Rao	Yes	No	Yes
2	Andhra Pradesh	-	01/01/2000	-	PTA	National Institute of Technology, Warangal	Dr. C.S.R.K. Prasad	Yes	No	Yes
3	Arunachal Pradesh	-	01/01/2000	-	PTA	Indian Institute Of Technology, Kharagpur	Dr. K. Sudhakar Reddy	Yes	No	Yes
4	Assam	-	01/01/2000	-	PTA	Indian Institute Of Technology, Kharagpur	Dr. K. Sudhakar Reddy	Yes	No	Yes
5	Bihar	-	01/01/2000	-	PTA	Indian Institute of Technology, Roorkee	Dr. Praveen Kumar	Yes	No	Yes
6	Chandigarh	-	01/01/2000	-	PTA	Central Road Research Institute (CRRI)	Shri. M.V.B. Rao	Yes	No	Yes
7	Chhattisgarh	-	01/01/2000	-	PTA	National Institute of Technology, Warangal	Dr. C.S.R.K. Prasad	Yes	No	Yes
8	Dadra And Nagar Haveli	-	01/01/2000	-	PTA	Central Road Research Institute (CRRI)	Shri. M.V.B. Rao	Yes	No	Yes
9	Daman And Diu	-	01/01/2000	-	PTA	Central Road Research Institute (CRRI)	Shri. M.V.B. Rao	Yes	No	Yes

Figure 1-128

1.2 MRD Login

1.2.1 Office

1.2.1.1 Technical Agency

Click on the Technical Agency link to get the technical agency details as shown in the following figure 1-129.

	Technical Agency Name	Contact Name	Designation	Level	Map States/Districts	Mapped States/Districts	Action	View
1	asdsaaasa	ass	-	PTA	Map States	Mapped States	Edit	Delete
2	Birla d	Dr. Pradhan	Acting Dean, Faculty Division I.	PTA	Map States	Mapped States	Edit	Delete
3	College of engg and mgt , Lilavati Road , Bhuvaneshwar.	Ravindra Sinha	Assistant Professor, Dept. of Civil Engg.	PTA	Map States	Mapped States	Edit	Delete
4	College of Engineering, Bangalore University, Bangalore	Dr. A. Veeraragavan	Coordinator, Centre for Transportation Engineering	PTA	Map States	Mapped States	Edit	Delete
5	fgfhfgh	gfhfgh	-	PTA	Map States	Mapped States	Edit	Delete
6	Indian Institute Of Technology, Kharagpur	Dr. K. Sudhakar Reddy	Associate Professor	PTA	Map States	Mapped States	Edit	Delete
7	Indian Institute of Technology, Mumbai	Dr. S.L. Dhingra	Professor, Transportation Systems Engineering.	PTA	Map States	Mapped States	Edit	Delete
8	Indian Institute of Technology, Roorkee	Dr. Praveen Kumar	Assistant Professor, Transportation Engineering Se	PTA	Map States	Mapped States	Edit	Delete
9	kjg	-	-	PTA	Map States	Mapped States	Edit	Delete
10	kstgfdts	kjsyfltg	-	PTA	Map States	Mapped States	Edit	Delete

Figure 1-129

The data entry is same as [Technical Agency](#) at Master Admin login

1.3 ITNO Login

1.3.1 Office

1.3.1.1 Autonomous Body

Click on the Autonomous Body link, to get the autonomous body details as shown in the following figure 1-130.

The screenshot shows the OM MAS system interface. At the top, there's a navigation bar with links for Home, MasterDataEntry, Lock/Unlock, Proposal Cost Revision, Test Result, and Habitation Connectivity. On the right, it says 'Welcome itnohp (ITNO) | Master Data Entry | Data Entry | PMGSY-1' and 'OM MAS Online Management, Monitoring and Accounting System'. Below the navigation bar, there's a sidebar with a tree view under 'Office' that includes 'Autonomous Body' (which is circled in red), 'Contractor Class Type', 'Contractor Registration', 'MLA Member', 'MP Member', 'SQC', 'SRRDA', 'Vidhan Sabha Term', 'Nodal Officer', and 'Technical Agency'. The main content area has a search bar with 'State' set to 'Himachal Pradesh' and a 'Search' button. Below the search bar is a table titled 'Autonomous Body List' with one row. The table has columns for Autonomous Body, State, and Action. The single record listed is 'Himachal Pradesh Gram Sadak Development Agency Shimla (H.P.)' from 'Himachal Pradesh'. At the bottom of the table, it says '1 records found'.

Figure 1-130

User can search the Autonomous body details using State. Here state is fixed as per ITNO login

At ITNO level, User has only edit facility for Autonomous body details.

The data entry is same as [Autonomous Body](#) at Master Admin login.

1.3.1.2 Contractor Class Type

This screen is available at Master Admin and ITNO level

Click on the Contractor Class Type link, to get the contractor class details as shown in the following figure 1-131.

Class Name	State	Action
Class A	Himachal Pradesh	
Class B	Himachal Pradesh	
Class C	Himachal Pradesh	
Class D	Himachal Pradesh	
Class E	Himachal Pradesh	
Class F	Himachal Pradesh	

Figure 1-131

User can search the contractor class details using State (as per ITNO login).

To **ADD** contractor class details, Click on button. This will open the data entry screen as shown in following figure 1-132.

Figure 1-132

State is fixed as per ITNO login

The data entry is same as [Contractor Class Type](#) at Master Admin login.

1.3.1.3 Contractor Registration

This screen is available at Master Admin and ITNO level

Click on the Contractor Registration link, to get the contractor details as shown in the following figure 1-133.

Pre-requisite:

To enter contractor registration details, Contractor details and Contractor Class for the respective State must be available.

The screenshot shows the OMMAS application interface. At the top, there's a header bar with the Pradhan Mantri Gram Sadak Yojana logo, user welcome message, and navigation links like Home, MasterDataEntry, LockUnlock, Proposal Cost Revision, Test Result, and Habitation Connectivity. On the left, a sidebar titled 'Office' contains a list of items including 'Autonomous Body', 'Contractor Class Type', 'Contractor Registration' (which is circled in red), 'MLA Member', 'MP Member', 'SOC', 'SRDA', 'Vidhan Sabha Term', 'Nodal Officer', and 'Technical Agency'. The main content area has a 'Search' section with fields for Registration State (Himachal Pradesh), Registration Status (Active), Contractor Status (Active), Contractor Name (Enter Contractor Name...), Pan No (Enter Pan Number...), Class Type (All), Registration No (Enter Registration No...), Company Name (Enter Company Name...), and a 'Search' button. Below the search is an 'Add Registration' button. A 'Contractor Registration List' table follows, showing three rows of data with columns for Contractor Name, Company Name, Pan No., Registration No., Registration Office, and actions (Edit, Delete, Add, View). The 'Edit' and 'Add' buttons in the last row are also circled in red.

Figure 1-133

User can search the contractor registration details using Registration State, Registration Status, Contractor Status, Contractor Name and PAN.

As it is ITNO login, Registration state is fixed (as per ITNO login)

To **ADD** contractor registration details, Click on **Add Registration** button. This will open the data entry screen as shown in following figure 1-134.

The screenshot shows the 'Contractor Registration Details' data entry form. It has several input fields: 'Contractor/Supplier *' with a dropdown menu, 'Class *' with a dropdown menu, 'Valid From' and 'Valid To' date pickers, 'Registration Number *' with an input field, and 'Office Name' with an input field. At the bottom are 'Save' and 'Reset' buttons. A note at the bottom left says: [Note: Fields marked with * are mandatory.]

Figure 1-134

The data entry is same as [Contractor Registration](#) in Master Admin login.

1.3.1.4 MLA Member

Click on the MLA member link to get the MLA member details as shown in the following figure 1-135.

Pre-requisite:

To enter MLA member details, MLA Constituency and Vidhan Sabha Term details are available.

	Member Name	Party Name	MLA Constituency	State Name	Vidhan Sabha Term	Term Start Date	Term End Date	Action
1	Sh Ishwar Dass	INC	Anni (S/C)	Himachal Pradesh	10	04/03/2003	03/03/2008	
2	Sh Dhamal Pal Thakur	INC	Arki	Himachal Pradesh	10	04/03/2003	03/03/2008	
3	Sh Sudhir Sharma	INC	Bajnath (S/C)	Himachal Pradesh	10	04/03/2003	03/03/2008	
4	Sh Damodar Dass	BJP	Balh (S/C)	Himachal Pradesh	10	04/03/2003	03/03/2008	

Figure 1-135

User can search the MLA member details using State, Vidhan Sabha term, MLA constituency and member name.

As it is ITNO login, Registration state is fixed (as per ITNO login)

To **ADD** MLA member details, Click on button. This will open the data entry screen as shown in following figure 1-136.

Figure 1-136

The data entry is same as [MLA Member](#) at Master Admin login

1.3.1.5 MP Member

Click on the MP member link, to get the MP member details as shown in the following figure 1-137.

The screenshot shows the OM MAS system interface. At the top, there's a header bar with the PRADHAN MANTRI GRAM SADAK YOJANA logo, user information (Welcome itnohp (ITNO) | Master Data Entry | Data Entry | PMGSY-1), and the OM MAS logo. Below the header is a navigation menu with links like Home, MasterDataEntry, Lock/Unlock, Proposal Cost Revision, Test Result, and Habitation Connectivity. A sidebar on the left titled 'Office' contains links for Autonomous Body, Contractor Class Type, Contractor Registration, MLA Member, MP Member (which is circled in red), SQC, SRRDA, Vidhan Sabha Term, Nodal Officer, and Technical Agency. The main content area has a search form with fields for Lok Sabha Term (All Terms), MP Constituency (All Constituencies), State (Himachal Pradesh), and Member Name (Enter Member Name...). A 'Search' button is next to the member name field. Below the search form is a table titled 'MP Member List' with four rows of data. The table columns are Member Name, Party Name, MP Constituency, State Name, Lok Sabha Term, Start Date, End Date, and Action (with edit and delete icons). A red arrow points to the '+ Add MP Member' button at the bottom of the search form.

Figure 1-137

User can search the MP member details using Lok Sabha term, State, MP constituency and member name.

State is fixed in above figure as per ITNO Login

To ADD MP member details, Click on **+ Add MP Member** button. Following Figure 1-138 will be displayed for entering MP member details.

The screenshot shows the 'MP Member Details' form. It includes fields for Lok Sabha Term (dropdown, marked with *), Member Name (text input, marked with *), Start Date (date input, marked with *), MP Constituency (dropdown), Party Name (text input), and End Date (date input). There are 'Save' and 'Reset' buttons at the bottom. A note at the bottom left states '[Note: Fields marked with * are mandatory.]'. Red numbers 1 through 6 are overlaid on the form fields and buttons, connected by arrows, indicating a sequence or flow from the Lok Sabha Term dropdown to the Save button.

Figure 1-138

The data entry is same as [MP Member](#) at Master Admin login.

1.3.1.6 SQC

Click on the SQC link, to get the SQC details as shown in the following figure 1-139.

Address	Phone Number 1	Phone Number 2	FAX	Mobile Number	Email	Remark	Status	Action
-Arunachal Pradesh res2-Itanagar,PINCode:-121212	-	0360-	-	9436054360	-	-	Active	
-R&B Department, 144, Sardar Patel, New Sachivalay Address2:Gandhinagar,District-Gar	-	079-23251834	-	09825438395	-	asdasdasdas	Active	
-Commissionerate of Rural ent,,Address2-Thiruvananthapuram,Di	-	0471-	-	9447040478	-	-	Active	

Figure 1-139

User can search SQC details using State and status.

State is fixed as per ITNO login

To ADD SQC details, Click on button. This will open the data entry screen as shown in following figure 1-140.

Figure 1-140

The data entry is same as SQC at Master Admin login.

1.3.1.7 SRRDA

Click on the SRRDA link, to get the SRRDA details as shown in the following figure 1-141.

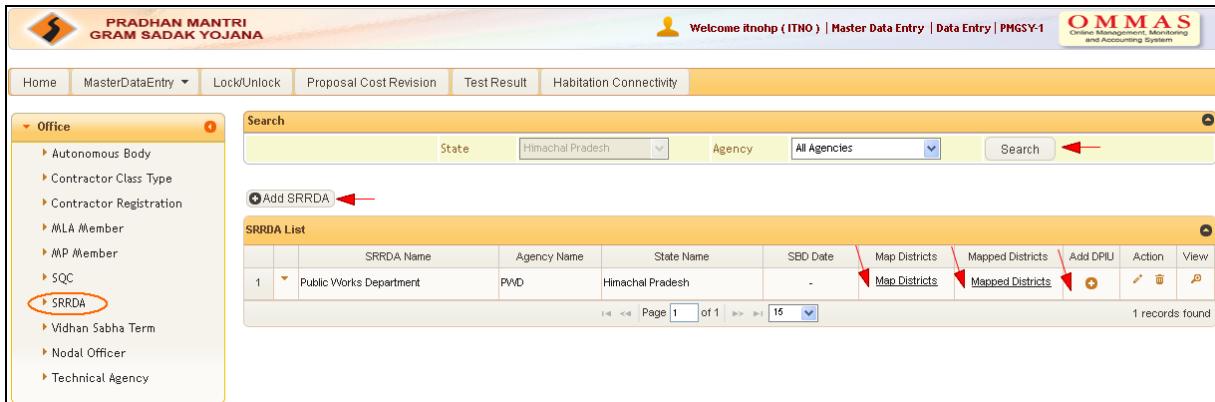


Figure 1-141

User can search SRRDA details using State and Agency.

State is fixed as per ITNO login

Pre-requisite:

To enter SRRDA details, Agency details must be available.

To **ADD** SRRDA details, Click on **+ Add SRRDA** button. This will open the data entry screen as shown in following figure 1-142.

Figure 1-142

The data entry is same as [SRRDA](#) at Master Admin login.

1.3.1.8 Vidhan Sabha Term

Click on the Vidhan Sabha Term link, to get the Vidhan Sabha details as shown in the following figure 1-143.

The screenshot shows the OM MAS interface. On the left, there's a sidebar with a tree view under 'Office' containing items like 'Autonomous Body', 'Contractor Class Type', 'Contractor Registration', 'MLA Member', 'MP Member', 'SOC', 'SRRDA', 'Vidhan Sabha Term' (which is circled in red), 'Nodal Officer', and 'Technical Agency'. The main area has a search bar with 'State' set to 'Himachal Pradesh' and a 'Search' button. Below it is a table titled 'Vidhan Sabha Term List' with two rows. The first row has 'Vidhan Sabha Term' as '9', 'State Name' as 'Himachal Pradesh', 'Start Date' as 'NA', and 'End Date' as 'NA'. The second row has 'Vidhan Sabha Term' as '10', 'State Name' as 'Himachal Pradesh', 'Start Date' as '04/03/2003', and 'End Date' as '03/03/2008'. A note at the bottom right says '2 records found'.

Figure 1-143

User can search Vidhan Sabha term using State.

State is fixed as per ITNO login

To ADD Vidhan Sabha details, Click on button. This will open the data entry screen as shown in following figure 1-144.

This screenshot shows the 'Vidhan Sabha Term Details' form. It has fields for 'State' (set to 'Himachal Pradesh'), 'Start Date' (a date input field), and 'End Date' (another date input field). There are 'Save' and 'Reset' buttons at the bottom. A note at the bottom left says '[Note: Fields marked with * are mandatory.]'

Figure 1-144

The data entry is same as [Vidhan Sabha Term](#) at Master Admin login.

1.3.1.9 Nodal Officer

Click on the Nodal officer link to get the nodal officer details as shown in the following figure 1-145.

The screenshot shows the OM MAS interface. The sidebar is identical to Figure 1-143. The main area has a search bar with multiple dropdowns for 'State' (Himachal Pradesh), 'Office' (Public Works Department), 'Designation' (All designations), 'Profile Type' (All Type), and a 'Search' button. Below it is a table titled 'Nodal Officer List' with three rows. The first row has 'Name' as 'Er.Pardeep Singh Chauhan', 'Designation' as 'CEO of Nodal Department', 'Profile Type' as 'Principal Secretary', 'Office' as 'Public Works Department', 'State Name' as 'Himachal Pradesh', 'District Name' as 'Shimla', 'Start Date' as 'NA', and 'End Date' as 'NA'. The second row has 'Name' as 'Lalit Kumar Pandey', 'Designation' as 'I.T. Nodal Officer', 'Profile Type' as 'Principal Secretary', 'Office' as 'Public Works Department', 'State Name' as 'Himachal Pradesh', 'District Name' as 'Shimla', 'Start Date' as 'NA', and 'End Date' as 'NA'. The third row has 'Name' as 'Narinder Chauhan', 'Designation' as 'Principal Secretary', 'Profile Type' as 'Principal Secretary', 'Office' as 'Public Works Department', 'State Name' as 'Himachal Pradesh', 'District Name' as 'Shimla', 'Start Date' as 'NA', and 'End Date' as '01/01/1900'. A note at the bottom right says '3 records found'.

Figure 1-145

User can search the nodal officer using State, Office and Designation.

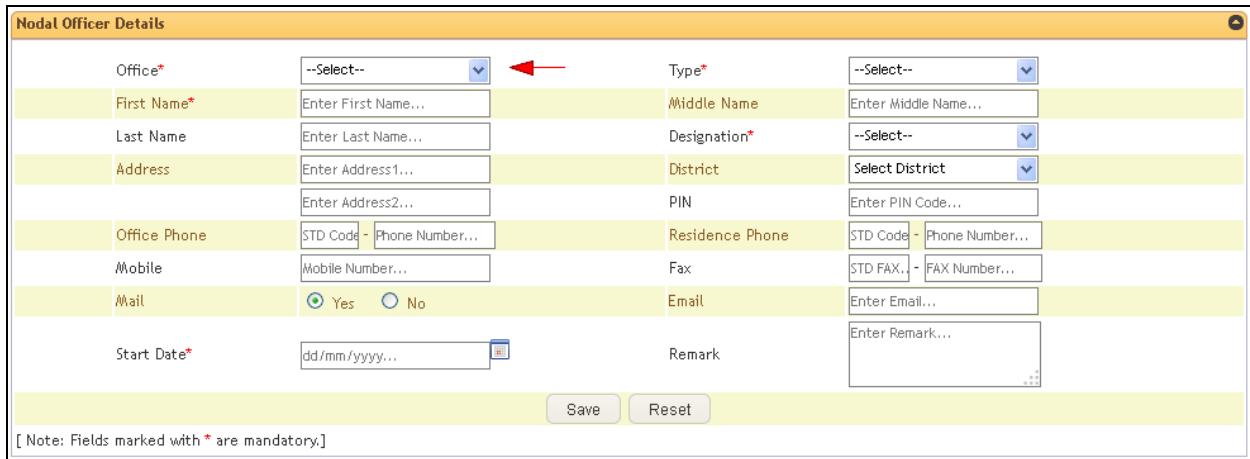
State is fixed as per ITNO login.

Pre-requisite:

To enter Nodal Officer details,

- DPIU (Office) details must be available.
- Designation details must also be available.

To ADD nodal officer details, Click on  button. This will open the data entry screen as shown in following figure 1-146.



Nodal Officer Details			
Office*	--Select--	Type*	--Select--
First Name*	Enter First Name...	Middle Name	Enter Middle Name...
Last Name	Enter Last Name...	Designation*	--Select--
Address	Enter Address1...	District	Select District
	Enter Address2...	PIN	Enter PIN Code...
Office Phone	STD Code - Phone Number...	Residence Phone	STD Code - Phone Number...
Mobile	Mobile Number...	Fax	STD FAX. - FAX Number...
Mail	<input checked="" type="radio"/> Yes <input type="radio"/> No	Email	Enter Email...
Start Date*	dd/mm/yyyy...	Remark	Enter Remark...
<input type="button" value="Save"/> <input type="button" value="Reset"/>			
[Note: Fields marked with * are mandatory.]			

Figure 1-146

Office is as per ITNO Login

The data entry is same as [Nodal Officer](#) at Master Admin login.

1.3.1.10 Technical Agency

This screen is available at Master Admin, ITNO and State level

Click on the Technical Agency link to get the technical agency details as shown in the following figure 1-147.

The screenshot shows the OM MAS interface for the 'Technical Agency List'. On the left, there's a sidebar with a tree view under 'Office' containing items like 'Autonomous Body', 'Contractor Class Type', 'Contractor Registration', 'MLA Member', 'MP Member', 'SQC', 'SSRDA', 'Vidhan Sabha Term', 'Nodal Officer', and 'Technical Agency'. The 'Technical Agency' item is circled in orange. The main panel has a search bar with 'Agency Type STA' and 'Agency Name Enter Agency Name...', a 'Search' button with a red arrow pointing to it, and a 'View District Agency' link. Below is a table with columns: Technical Agency Name, Contact Name, Designation, Level, Map States/Districts, Mapped States/Districts, Action, and View. One record is listed: Sh.Raman Parthi, NIT, Hamirpur, Contact: Sh.Raman Parthi, Designation: Head, Dept of Civil Engg., Level: STA, Map Districts: Mapped Districts. The table footer shows Page 1 of 1, 15 records found.

Figure 1-147

User can search Technical Agency details Using Agency type and Agency Name

Agency type is fixed

The data entry is same as [Technical Agency](#) at Master Admin login.

1.4 State Login

1.4.1 Office

1.4.1.1 Nodal Officer

This screen is available at Master Admin, ITNO and State level

Click on the Nodal officer link to get the nodal officer details as shown in the following figure 1-148.

The screenshot shows the OM MAS interface for the 'Nodal Officer List'. On the left, there's a sidebar with a tree view under 'Office' containing 'Nodal Officer', which is circled in orange. The main panel has a search bar with 'State Andhra Pradesh', 'Office Panchayati Raj Engg. Dep.', 'Designation All designations', 'Profile Type All Type', and a 'Search' button with a red arrow pointing to it. Below is a table with columns: Name, Designation, Profile Type, Office, State Name, District Name, Start Date, End Date, Action, and View. Three records are listed: 1. C.V.S. RAMA MURTHY, Engineer in Chief, Principal Secretary, Panchayati Raj Engg. Dept., Andhra Pradesh, Hyderabad, NA, 06/02/2013. 2. Sri V.NAGI REDDY, Principle Secretary, Principal Secretary, Panchayati Raj Engg. Dept., Andhra Pradesh, Hyderabad, NA, 01/01/1900. 3. Sri.NAGI REDDY V, CEO of Nodal Department, Principal Secretary, Panchayati Raj Engg. Dept., Andhra Pradesh, Hyderabad, NA, 01/01/1900. The table footer shows Page 1 of 1, 15 records found.

Figure 1-148

User can search the nodal officer using State, Office, Designation and Profile Type, since it is SSRDA login State remains fixed

To ADD nodal officer details, Click on button. This will open the data entry screen as shown in following figure 1-149.

Pre-requisite:

To enter Nodal Officer details,

- DPIU (Office) details must be available.
- Designation details must also be available.

The screenshot shows the 'Nodal Officer Details' form within the OM MAS application. The 'Office' dropdown is set to 'DPIU Of Anantapur'. The form contains various input fields for personal and professional information, with some fields marked as mandatory with a red asterisk (*). A note at the bottom left indicates that fields marked with an asterisk are mandatory.

Figure 1-149

Offices corresponding to login State are populated in Office combo box

The data entry is same as [Nodal Officer](#) at Master Admin login

1.5 District Login

1.5.1 Office

1.5.1.1 Nodal Officer

This screen is available at Master Admin, ITNO and State level

Click on the Nodal officer link to get the nodal officer details as shown in the following figure 1-150.

The screenshot shows the 'Nodal Officer List' search results within the OM MAS application. The search filters are set to State: Andhra Pradesh, Office: DPIU Of Adilabad, Designation: All designations, and Profile Type: All Type. The results table displays a single record for Ajay Jayesh Sharma. A red arrow points to the 'Add Nodal Officer' link in the sidebar.

Figure 1-150

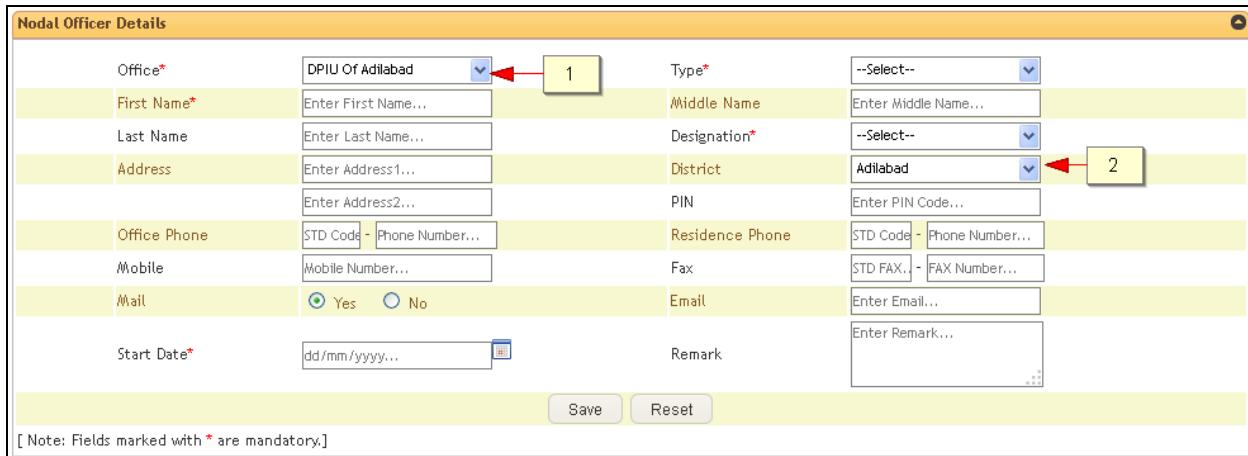
User can search the nodal officer using State, Office, Designation and Profile Type, since it is DPIU login State and Office remains fixed.

Pre-requisite:

To enter Nodal Officer details,

- DPIU (Office) details must be available.
- Designation details must also be available.

To ADD nodal officer details, Click on  button. This will open the data entry screen as shown in following figure 1-151.



Nodal Officer Details

Office*	DPIU Of Adilabad	Type*	--Select--
First Name*	Enter First Name...	Middle Name	Enter Middle Name...
Last Name	Enter Last Name...	Designation*	--Select--
Address	Enter Address1...	District	Adilabad
	Enter Address2...	PIN	Enter PIN Code...
Office Phone	STD Code - Phone Number...	Residence Phone	STD Code - Phone Number...
Mobile	Mobile Number...	Fax	STD FAX. - FAX Number...
Mail	<input checked="" type="radio"/> Yes <input type="radio"/> No	Email	Enter Email...
Start Date*	dd/mm/yyyy...	Remark	Enter Remark...

[Note: Fields marked with * are mandatory.]

Figure 1-151

1. **Office:** Office field is fixed for DPIU level
2. **District:** District field is fixed for DPIU level

The data entry is same as [Nodal Officer](#) at Master Admin login

1.5.2 Location Master

1.5.2.1 Village

Click on the [Village](#) link to open the list of Villages in the selected Block as shown in following figure 1-152.

The screenshot shows the 'Village List (Census Year - 2001)' page. The 'Location Master' menu is open, and the 'Village' option is highlighted with a red circle. A red arrow points from the 'Village' label to the 'Village' option in the menu. Another red arrow points from the 'Add Village' button to the button itself. The table below lists 10 villages with columns for Village Name, Block Name, District Name, State Name, Is IAP, Total Population, SC/ST Population, Is Schedule5, Shift Village, and Action. A red arrow points from the 'Shift Village' link in the last row to the 'Shift Village' link in the table header. A red arrow also points from the 'Action' column header to the 'Action' column. At the bottom, there is a 'Finalize' button and a page navigation bar.

Figure 1-152

User can search the villages using State, District and Block, since it is DPIU login State and District remains fixed

On clicking **+ Add Village** button, the village details will be added and it will open the page as shown in following figure 1-153.

The screenshot shows the 'Village Details' form. It includes fields for State (Andhra Pradesh), District (Adilabad), Block (dropdown labeled '--Select--'), Village Name (text input 'Enter Village Name...'), Total Population (text input 'Enter Total Population...'), SC/ST Population (text input 'Enter SC/ST Population...'), Is Schedule5 (radio buttons Yes/No, with Yes selected), Census Year (dropdown '2001'), and Save/Reset buttons. A note at the bottom states '[Note: Fields marked with * are mandatory.]'. Red arrows point from the circled 'State' and 'District' fields to their respective locations on the page.

Figure 1-153

State and Districts fields are fixed for DPIU level

The data entry is same as [Village](#) at Master Admin login

1.5.2.2 Habitation

Click on Habitation link as shown in following figure 1-154, to open the list of Habitations for the selected Block

	Habitation Name	Village Name	Block Name	District Name	State Name	MP Constituency	MLA Constituency	Is IAP	Is Schedule5	Action
1	Ankusapur	Ankusapur	Jaipur	Adilabad	Andhra Pradesh	Peddapalli	Chinnur (Sc)	No	No	
2	Arepalle	Arepalle	Jaipur	Adilabad	Andhra Pradesh	Peddapalli	Chinnur (Sc)	No	No	
3	Arkapalle	Arkapalle	Jaipur	Adilabad	Andhra Pradesh	Peddapalli	Chinnur (Sc)	No	No	
4	Bejjal	Bejjal	Jaipur	Adilabad	Andhra Pradesh	Peddapalli	Chinnur (Sc)	No	No	
5	Bhimaram	Bhimaram	Jaipur	Adilabad	Andhra Pradesh	Peddapalli	Chinnur (Sc)	No	No	

Figure 1-154

User can search the villages using State, District, Block and Village, since it is DPIU login State and District remains fixed

To **ADD** a new Habitation, Click on button. This will open the data entry for Habitation master as shown in following figure 1-155.

Figure 1-155

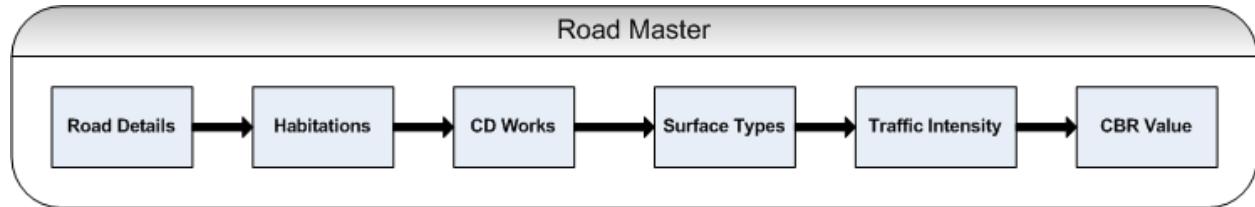
State and Districts fields are fixed for DPIU level

The data entry is same as Habitation at Master Admin login

2. Existing Road

The “Existing Roads / District Rural Roads Plan (DRRP)” of a District is the complete inventory of the existing road network as well as all proposed links which will be constructed to achieve the goals of PMGSY, of connecting all Habitations of 500 and above (250 and above in the case of hill States, desert and tribal areas). Rural Road Plan consists of different categorized roads (National Highways, State Highways, Major District Roads and Rural Roads). Based on traffic patterns, Rural Roads are further categorized into Link Routes and Through Routes. Higher category roads are by definition Through Routes.

Road Master sub module of Master Data module in OMMAS is named as “Existing Roads” module in OMMAS 2 and is separated from the Master Data module. By default all the data is locked and finalized. Module is now enhanced with “Finalization” functionality. After entry of each road, if new entry is done after unlock of existing roads, it is required to be finalized.



2.1 District Login

Go to Existing Road module, from menu select Existing Road → List Existing Roads, Opens following screen as Figure 2-1.



Figure 2-1

On click of List Existing Road menu, Existing Road list page will be displayed as shown in following screen 2-2

	Road Number	Road Name	Road Length [in Km]	Road Owner	Included in Core Network	CD Works	Surface Types	Habitats	Traffic Intensity	CBR Value	View	Edit	Delete
		Enter Road Name to Search											
1	T05	Adilabad to Rampur	2.000	OTHERS	Yes	●	●	●	●	●	●	●	●
2	T03	Adilabad to Kandala	22.000	RWD	Yes	●	●	●	●	●	●	●	●
3	T02	Adilabad to Sathinala	16.000	RWD	Yes	●	●	●	●	●	●	●	●
4	T01	Seethagondi to Jamadapur x Road	19.000	PWD	Yes	●	●	●	●	●	●	●	●
5	L052	PWD road to Bheemsari	2.000	OTHERS	Yes	●	●	●	●	●	●	●	●

Figure 2-2

User can filter list based on block and category type. On click of **List Existing Roads** button based on selection of block and category type, existing road list will be displayed.

Provision has been provided to add CD Works, Surface Types, Habitations, Traffic Intensity and CBR Value details for the selected existing road.

User can view Road along with other information in one glance on click of view.

Pre-requisite:

To enter Existing Road details,

- Road Category master must be available.
- Terrain Type master must be available.
- Soil Type master must be available

To ADD a new existing road details, click on **Add Existing Road** button.

This will open the screen, as shown in following figure 2-3.

The screenshot shows a Windows application window titled 'Add Existing Roads Details'. The window contains several input fields and dropdown menus. Red numbers from 1 to 17 are placed around the fields to indicate specific points of interest:

- 1: Category of Road dropdown (Border Roads).
- 2: Road Number field (BR) and Enter Road No. dropdown.
- 3: Road Name field (Enter Road Name).
- 4: Road Owner dropdown (BRO/GREFBR).
- 5: Road Type radio buttons (All Weather, Fair Weather).
- 6: Is Included in Core Network? radio buttons (Yes, No).
- 7: Terrain Type dropdown (-- Select Terrain Type --).
- 8: Soil Type dropdown (-- Select Soil Type --).
- 9: Year of Construction dropdown (1950).
- 10: Year of Last Periodic Renewal dropdown (1950).
- 11: Land Width (In Mtrs) field (Enter the Land Width).
- 12: Formation Width (In Mtrs) field (Enter the Formation Width).
- 13: Carriageway Width (In Mtrs) field (Enter the Carriageway Width).
- 14: Start Chainage (In Kms) field (Enter the Start Chainage).
- 15: End Chainage (In Kms) field (Enter the End Chainage).
- 16: Select If No Benefited Habitation radio buttons (Yes, No).
- 17: Save and Reset buttons at the bottom.

Figure 2-3

1. **Category of Road:** Type of the Road whether it is a National Highway or State Highway or some other type
2. **Road Code:** Enter the Road Code. Data is alphanumeric type and mandatory. Example – NH-28 (**Not Editable**)
3. **Road No:** Enter the Road number in this field. Data is numeric type and mandatory. Example – Road Number for NH-28 is 28. (**Not Editable**)
4. **Name of Road:** Enter the Name of the Road. (**Not Editable**)
5. **Owner of Road:** Select the Name of the Department i.e. the Owner of the Road from selection box e.g. PWD, BRO etc.
6. **Road Type:** Enter whether it is an ‘All-Weather’ Road or a ‘Fair-Weather’ Road. Select the data from the selection box.
7. **Included In Core Network:** If the Road is part of the Core Network, select ‘Yes’ from the drop down menu, else select ‘No’. The roads which are ‘Part of Core Network’ will appear in the module ‘Rural Road Plan (Core Network)’.
8. **Terrain Type:** Select the terrain type from selection box.

9. **Type of Soil:** Select the type of soil from the selection box.
10. **Year of Construction:** Select the Year in which the Road was constructed from the selection box.
11. **Year of Last Periodic Renewal:** Select the Year in which the Road was last renewed from the selection box.
12. **Land / Formation / Carriageway Width:** Enter the Land / Formation / carriageway width of the Road in meters. Data can contain real numbers with up to 2 digits after decimal and is mandatory.
13. **Start / End Chainage:** Enter the Start / End Chainage in Kms. Data can contain real numbers with up to 3 digits after decimal and is mandatory.
14. **Select If No Benefited Habitation:** Select option whether Habitations are benefited or not?

Click on  button, after that user will receive an alert as shown in following figure 2-4. This indicates that the operation has been performed successfully and will be re-directed to the Existing Road list page.

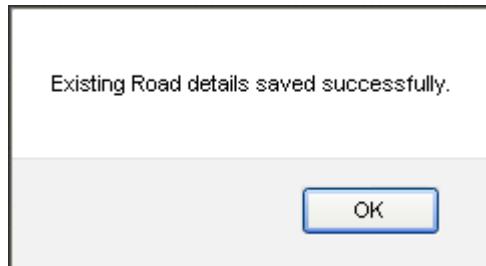


Figure 2-4

Click on Reset, it will reset the entered existing road details

On click of save, existing road details will be saved. Once the road details saved then user can enter the supporting information required for the road i.e CD Works, Surface Types, Habitations, Traffic Intensity and CBR Value details.

2.1.1 CD Works:

Click on the **CD Works** icon, to **ADD** the Cross Drainage Works lying along the road, this will open CD Work Details screen as shown in following figure 2-5.

Pre-requisite:

To enter CD Work details for the Existing Road, CD Work Type master must be available.

The screenshot shows the 'CD Works Details' form. At the top, it displays 'Road No.: BR324' and 'Road Name: df sdf'. Below this is a table with one record:

	CD Works Type	CD Works Length	CD Works Discharge	CD Works Chainage	Construction Year	Rehabilitation Year	Span	Carriage Way	Foot Path	Edit	Delete
1	Hume/Pipe Culvert	12.00	12.00	32.000	2010	2014	23.000	45.000	Yes		

Below the table, a note states: 'Note : Fields marked with * are mandatory.' The input section contains the following fields with numbered arrows indicating dependencies:

- CD Works Type * (dropdown) → 1
- Discharge (Cu ms) * (text input) → 3
- Year of Construction * (dropdown) → 5
- Span (Mtrs) * (text input) → 7
- Foot Path (radio buttons: Yes, No) → 9
- Length (Mtrs) * (text input) → 2
- Chainage (KMs) * (text input) → 4
- Year of Rehabilitation * (dropdown) → 6
- Carriage-way (Mtrs) * (text input) → 8

At the bottom of the form are 'Save' and 'Reset' buttons.

Figure 2-5

- CD Works Type:** Select the type of CD Work. CD Work can only be selected from the selection box.
- Length (Mtrs):** Enter the length of CD Work in Meters.
- Discharge (Cu ms):** Enter discharge in Cum.
- Chainage (KMs):** Enter the Chainage of CD Works in Km.
- Year of Construction:** Select the Year of Construction of CD Works from the selection Box.
- Year of Rehabilitation:** Enter the Year of Rehabilitation of CD Works from the Selection Box.
- Span (Mtrs):** Enter the Span of CD Works in Meters.
- Carriage way (Mtrs):** Enter the Carriage way width of CD Works in Meters.
- Footpath:** Select 'Yes' if footpath exist along the road on CD Work else select 'No'.

On click of save, the CD work details will be added to the selected existing road and on click of Reset, form fields will be reset.

User can edit or delete the CD work details by clicking on the respective edit or delete icons before finalization. Once finalized, details cannot be edited.

2.1.2 Surface Types:

Clicking on **Surface type** icon, system will open the following screen to enter the chainage wise Surface details, as shown in following figure 2-6.

Pre-requisite:

To enter Surface details for the Existing Road, Surface Type master and Road Condition master must be available.

The screenshot shows a 'Surface Details' window. At the top, there's a table with one record: Road No.: BR324, Road Name: df sdf, Surface Type: CC Pavement, Start Chainage(in Kms.): 324.000, End Chainage(in Kms.): 565.000, Road Condition: Good, Length: 241.00. Below the table are buttons for Edit and Delete. A note at the bottom says '1 records found'. The main area contains a form with fields: Surface Type*, Start Chainage(in Kms.*), End Chainage(in Kms.*), Road Condition*, Surface Length(in Kms.), Total Length Of Road, Total Entered Surface Length, and Remaining Length. Buttons for Save and Reset are at the bottom right. Red numbers 1 through 8 are placed near the input fields to indicate their sequence or relationship.

Figure 2-6

1. **Surface Type:** Select the particular Surface Type for the concern Chainage
2. **Road Condition:** Select the Road Condition (Good, Fair, Bad etc.) from the selection box.
3. **Start Chainage:** Enter the Start Chainage in KM
4. **End Chainage:** Enter the End Chainage in KM
5. **Surface Length:** Surface length of Road is populated according to start and end chainage.
6. **Total Length of Road:** Shows total length of the road.
7. **Total Entered Surface Length:** Shows total entered surface length of the road.
8. **Remaining Length:** Shows remaining length of the road.

Enter appropriate values in the input fields and click on **Save** button. It will add the Surface type to the Road. To change any of the existing values of the Surface type, Edit the record and User can delete the Surface type details by clicking **DELETE** Button.

After adding second record previous record is locked and user can't delete the previous record.

NOTE: While entering the Surface Type, note that the total length should be equal to the Total length of the Road.

2.1.3 Habitations:

This screen allows the user to map Habitations lying along the road. When creating Existing Roads, If user select option as **No** for 'Select If No Benefited Habitation' field, then while mapping habitations, system shows following message refer following figure 2-7.



Figure 2-7

Pre-requisite:

To map habitations for the Existing Road, Habitation master must be available.

On Clicking Habitation, the following Figure 2-8 will be displayed for entering habitations details.

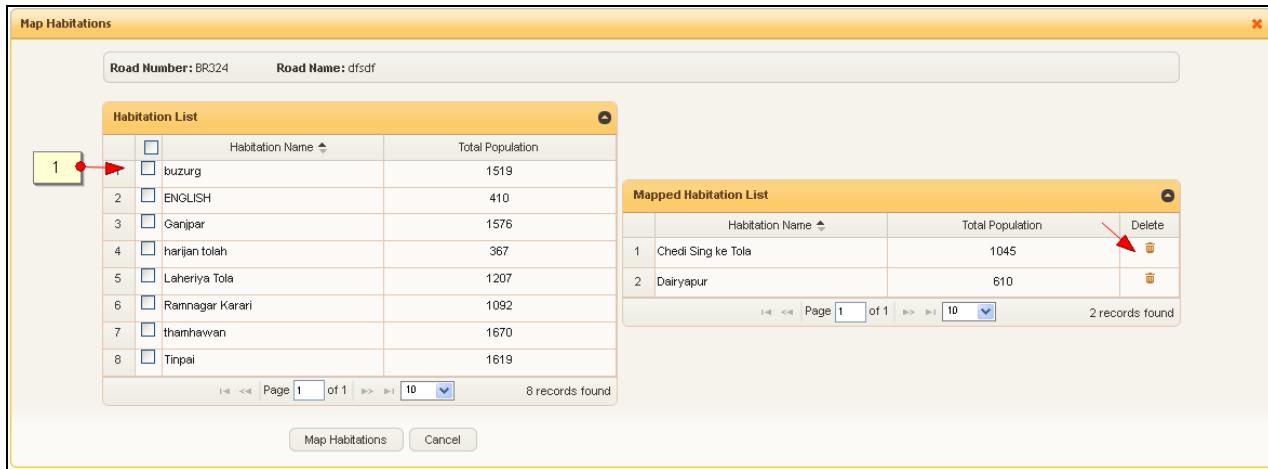


Figure 2-8

Select the Habitation names to be mapped from the selection box and click on [Map Habitation](#) button to map the Habitations

To Delete a Habitation: Click [Delete](#) icon as shown in figure, to delete the mapped Habitations.

2.1.4 Traffic Intensity:

Clicking on Traffic Intensity, following Figure 2-9 will be displayed for entering traffic intensity details.

The screenshot shows a 'Traffic Intensity Details' form. At the top, it displays 'Road Number : BR324' and 'Road Name : df sdf'. Below this is a table with one record:

	Year	Total Motorised Traffic/day	Commercial Vehicle Traffic/day
1	2010-2011	23	3

Below the table, there are notes: 'Note : Fields marked with * are mandatory.' and three input fields: 'Year*' (containing '2000-2001'), 'Total Motorised Traffic/day*' (containing 'Enter Total Motorised Traffic/day'), and 'Commercial Vehicle Traffic/day*' (containing 'Enter Commercial Vehicle Traffic/day'). There are also 'Save' and 'Reset' buttons. On the right side of the form, there are 'Edit' and 'Delete' icons with red arrows pointing to them. The status bar at the bottom right says '1 records found'.

Figure 2-9

- Year:** Select the year for which you are entering the traffic intensity.
- Total Motorized Vehicle/Day:** Enter the Total Motorized vehicles per day for the selected year.
- Commercial Vehicle/Day:** Enter Total Number of Commercial Vehicles per day for the selected year. Commercial Vehicle Traffic/Day should be less than Total Motorized Traffic/Day.

On click of save, the traffic details will be added and on click of Reset, form fields will be reset.

User can edit or delete the traffic intensity details by clicking on the respective edit or delete icons.

2.1.5 CBR Value:

On Clicking CBR details, following Figure 2-10 will be displayed for entering CBR details.

The screenshot shows a 'CBR Details' form. At the top, it displays 'Road Number : BR324' and 'Road Name : df sdf'. Below this is a table with one record:

	Start Chainage(in Kms.)	End Chainage(in Kms.)	Segment Length	CBR Value
1	324.000	350.000	26.00	11

Below the table, there are notes: 'Note : Fields marked with * are mandatory.' and four input fields: 'Start Chainage(in Kms.)' (containing '350'), 'End Chainage(in Kms.)*', 'Segment Length' (containing '0'), and 'CBR Value*' (containing 'Enter CBR Value'). There are also 'Save' and 'Reset' buttons. The status bar at the bottom right says '1 records found'.

At the bottom of the form, there are several status messages with red arrows pointing to them: 'Total Length of Road: 241.00 Kms.' (arrow 5), 'Enter End Chainage' (arrow 2), 'Segment Length' (arrow 3), 'CBR Value*' (arrow 4), 'Total Entered Segment Length: 26 Kms.' (arrow 6), and 'Remaining Length: : 215 Kms.' (arrow 7).

Figure 2-10

- Start Chainage:** By default start chainage will be start chainage of the road, then for subsequent entries end chainage of the last entry will be set as start change of the next entry
- End Chainage:** Enter the End Chainage in Km.
- Segment length:** Based on start and end chainage difference system will calculate Segment length automatically. Sum of all segment length should not exceed than the Road length
- CBR Value:** Enter the CBR Value. User can enter it within the range of 1 to 30.

5. **Total Length of Road:** Shows total length of the road
6. **Total Entered Segment Length:** Shows total entered length of the road
7. **Remaining Length:** Shows Remaining length of the road

On click of save, the CBR value details will be added and on click of Reset, form fields will be reset.

User can edit or delete the CBR value by clicking on the respective edit or delete icons.

2.1.6 Finalization of Existing Road:

To finalize the existing road it is mandatory to enter the CD Works, Surface Types, Habitations, Traffic Intensity and CBR Value details.

To finalize the road user have to select the existing Road and Click on View option, Then click on Finalize to finalize existing road details.

After finalization of existing road user can not edit and delete the existing road details.

The screenshot shows a software interface titled 'Existing Roads Details'. At the top, it displays 'Road Number:NH261213' and 'Road Name: Bombay-Puna Highway 26'. Below this is a navigation bar with tabs: 'Existing Road Details' (selected), 'Surface Type Details', 'CBR Value Details', 'Traffic Intensity Details', 'CD Works Details', and 'Habitation Mapped Details'. The main content area contains a table with the following data:

Road Name	Bombay-Puna Highway 26	Road Number	NH261213
Category of Road	National Highway	Road Owner	IRRIGATION
Road Type	Fair Weather	Is Included in Core Network ?	Yes
Soil Type	Hard Rock	Terrain Type	Hilly
Year of Construction	2005	Year of Last Periodic Renewal	2009
Land Width (In Mtrs)	500.000	Formation Width (In Mtrs)	400.000
Carriageway Width (In Mtrs)	300.000		
Start Chainage (In Kms)	200.000	End Chainage (In Kms)	550.000
Is Benefitted Habitation	Yes		

At the bottom right of the table is a 'Finalize' button.

Figure 2-11

After finalizing existing road, system shows icon for CD Works, Surface Types, Habitations, Traffic Intensity, CBR Value and Edit/ Delete details

2.2 MRD Login

Go to Existing Road module, from menu select Existing Road → List Existing Roads, Opens following screen 2-12.



Figure 2-12

On click of List Existing Road menu, Existing Road list page will be displayed as shown in following screen 2-13

Existing Roads List						
	Road Number	Road Name	Road Length [in Km]	Road Owner	Included in Core Network	View
Enter Road Name to Search						
1	T05	PALAKOL TO ELAMANCHILI VIA KAZA	9.050	OTHERS	Yes	
2	T04	NARSAPURAM TO MEDAPADU	11.200	OTHERS	Yes	
3	T03	PALAKOLLU TO DODDIPATLA	13.550	OTHERS	Yes	
4	T02	RAJOLU TO GANNAVARAM	13.500	OTHERS	Yes	
5	T01	PD ROAD AT KUMMARAPALEM TO BHIMALAPURAM VIA ABBIRAJUPALEM	8.500	RWD	Yes	

Figure 2-13

User can filter list based on State, District, Block and Category type.

On click of **List Existing Roads** button, existing road list will be displayed based on selection of State, District, Block and Category type

User can view Road along with other information in one glance on click of view, as shown in following figure 2-14.

Existing Roads Details			
Road Number:T05 Road Name: PALAKOL TO ELAMANCHILI VIA KAZA			
Existing Road Details Surface Type Details CBR Value Details Traffic Intensity Details CD Works Details Habitation Mapped Details Core Network Details			
Road Name	PALAKOL TO ELAMANCHILI VIA KAZA	Road Number	T05
Category of Road	Major District Road	Road Owner	OTHERS
Road Type	All Weather	Is Included in Core Network ?	Yes
Soil Type	Black Cotton Soil	Terrain Type	Plain
Year of Construction		Year of Last Periodic Renewal	
Land Width (In Mtrs)	15.000	Formation Width (In Mtrs)	7.000
Carriageway Width (In Mtrs)	3.750		
Start Chainage (In Kms)	0.000	End Chainage (In Kms)	9.050
Is Benefitted Habitation	Yes		

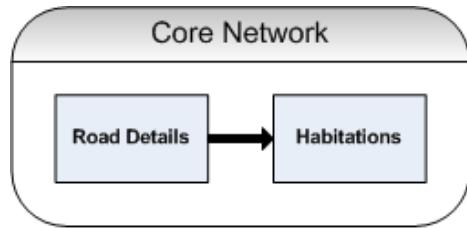
Figure 2-14

3. Core Network

In order to prioritize the management, Core Network of roads is extracted from the DRRP. All National Highways, State Highways and Major District Roads are part of the Core Networks but only those rural roads are part of the Core Networks which are necessary to provide basic connectivity to all the Habitations eligible under PMGSY. The District Panchayat makes selection of these links in consultation with elected representatives (MP/MLA). All proposed new connectivity road works under PMGSY would, by definition, be part of Core Networks.

Pre-requisite:

To create Core Network, Existing Road master must be available and finalized.



3.1 District Login

To check Core Network details, Login with DPIU login, From menu list, Go to Core Network → List Core Networks, this will opens the screen as shown in Figure 3-1 .



Figure 3-1

On click of List Core Networks, core network list page will be displayed as shown in Figure 3-2.

Core Network List											
Road No.	Road Name	Road From	Road To	Start Chainage [In Km]	End Chainage [In Km]	Length [In Km]	Habitation	Upload	View	Edit	Delete
1	T09 NH31 Sabrina to Nawada	NH31	NH31	0.000	12.100	12.100					
2	L043 T01 to Meura (VR43)	Habitation(Meora)	Habitation(Daksini Chak)	0.000	3.500	3.500					
3	L047 Sabrina to Chanda Rd (VR203)	Habitation(Sabrina)	Habitation(chanda)	0.000	1.000	1.000					
4	L021 Sabrina NH31 to Ram Nagar Dara (VR21)	Habitation(Sabrina)	Habitation(Ramnagar Diyara)	0.000	1.250	1.250					
5	L056 Rani Sarai Railway Line to Chanda (VR14)	T01	Habitation(chanda)	0.000	1.159	1.159					
6	T01 NH31 Sabrina to Nawada (NH31)	Habitation(Sabrina)	Habitation(Kamarapur)	0.000	12.100	12.100					
7	L022 NH31 Hasanchakpura Mankaura R&D Road to Dharampur (VR22)	T01	Habitation(dharmpur)	0.000	1.700	1.700					
8	T01 NH 31 to Kalyanpur (VR7)	T01	Habitation(Kalyanpur)	0.000	0.800	0.800					
9	L048 Karjan to Surajpura (VR48)	Habitation(Karjan)	Habitation(Sarishatpur)	0.000	12.800	12.800					
10	T01 Jay Prakash Mahuli Halt to Mahuli Village (VR10)	T01	Habitation(Mahuli)	0.000	0.600	0.600					

Figure 3-2

User can filter list based on Block, Category and Route type.

On click of **List Core Networks** button based on selection of Block, Category and Route type core network list will be displayed. Provision has been provided to add Habitation and Upload document for the selected core network. User can view core network along with other information in one glance on click of view.

Select the Block, for which Core Network data is to be entered and click on **Add Core Network** button. This will open Add Core Network screen, as shown in following figure.

Note: The Core Network data is linked with Existing Road data. Only the roads which are marked as 'Is Part of Core Network = YES' in Existing Roads appear in Core Network.

The Category of Road, Road Name, Road Code etc is listed as per data entered in the Existing Roads.

Pre-requisite:

To create Core Network,

- Existing Road master must be available and finalized.
- Road Category master must be available
- Habitation maser must be available and finalized

Figure 3-3

1. **Category:** Select Category of the Road from selection box.
2. **Road Name:** Select the Name of Road from selection box. The list of Roads appearing in the selection box is derived from Existing Roads.
3. **Road Code:** It shows the Road Code of the road you have selected in Road Name selection box as entered in Existing Roads.
4. **Type of Routes:** Select type of Route from selection box i.e. Link route or Through Route.
5. **Road Number:** Select Road Number. For Through Route, it will Start from 'T' (between T1 to T20) and for Link Route, it will Start from 'L' (between L021 to L999).
6. **Length of Road:** Select length of the road whether it is partly or fully
7. **Road Length:** Enter the total length of Road in the block.
8. **Start chainage:** Enter Starting point of the road in Km.
9. **End chainage:** Enter End point of the road in Km.
10. **Road From:** Enter the place from where the Road will start. This field has two selections
11. **Habitation:** This indicates whether the road starting from a habitation, another road, etc. Label: Habitation is changed as per selection of **Road From** details

12. Road To: In case of **Link route**, there is only one possibility, that the road is connecting a Habitation. For **through route** the procedure is same as for **Road From** field.

After making all the entries, click on  button to save the records.

Click on **Delete** icons corresponding to that road. The road will be deleted from the list.

Click on **Edit** icons corresponding to that road. You can Edit the information and click on button to save the changes.

3.1.1 Habititations:

All the Habititations lying along the Road need to be mapped with the Core Network Road. DPIUs need to map the Habititations with the Core Network roads.

Click on **Habititations** icon as shown in Figure 3-2, to map the Habitation to the selected road.

NOTE: If the Habititations are already mapped on the selected Road in DRRP, the Habitation list will be transferred from DRRP to Core Network. However, the DPIU will have the option to ADD/Delete a Habitation in Core Network.

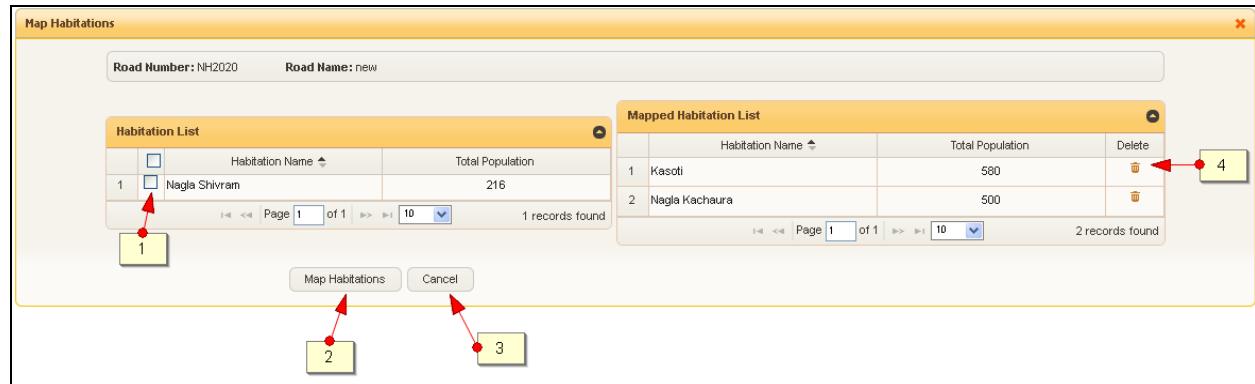


Figure 3-4

To ADD a Habitation: Select the Habitation from the selection box and click on Map Habititations button link as shown in above figure. The Habitation will be mapped to the selected road.

To Delete a Habitation: Click on **Delete** icon appearing beside the name of Habitation, the Habitation will be deleted from the list.

3.1.2 Upload:

To upload a KML file, click **Upload** icon as shown in Figure 3-2. Clicking on Upload icon will open the following window as shown in Figure 3-5.

This window allows DPIU to select the file to be attached.

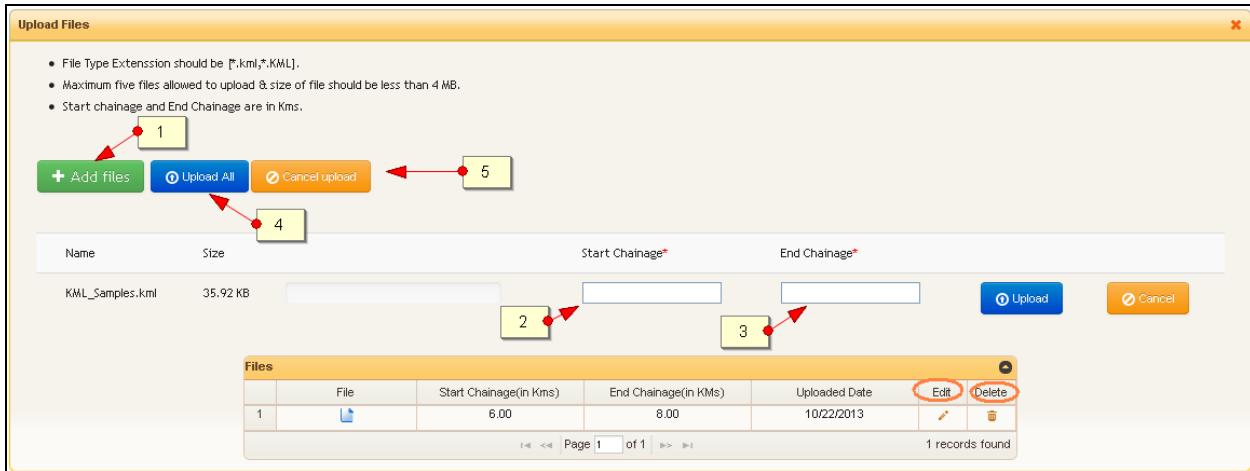


Figure 3-5

1. **Add Files:** Press **+ Add files** button. It will open File selection window. Select the file and press **Open**. Now in the above Figure 3-5
2. **Start Chainage:** Enter Start chainage
3. **End Chainage:** Enter End chainage and click on Upload button. The document will be attached.
4. **Upload All:** Press **Upload All** button to upload multiple kml files at a time.
5. **Cancel Upload:** Press **Cancel upload** button to cancel upload action

User can edit or delete the upload details by clicking on the respective edit or delete icons.

3.1.3 Finalization of Existing Road:

To finalize the existing road it is mandatory to enter the CD Works, Surface Types, Habitations, Traffic Intensity and CBR Value details. To finalize the proposal user have to select the existing Road and Click on View option, Then click on Finalize to finalize existing road details. After finalization of existing road user can not edit and delete the existing road details.

The screenshot shows a form titled "Core Network Details" for a road numbered T09. The road name is "NH31 Sabrina to Nawada". The form includes tabs for "Core Network Details", "Habitations Mapped Details", and "Upload Details". The main table contains the following data:

Road Number	T09	Road Code	NH31
Road Name	NH31 Sabrina to Nawada	Road Length(in K.Ms)	12.1
Road From	NH31	Road To	NH31
Start Chainage(in Km)	0	End Chainage(in Km)	12.1
Route Type	Through Route	Road Length Covered (with respect to DRRP)	Full

A "Finalize" button is at the bottom right.

Figure 3-6

After finalizing existing road, system shows icon for Habitations, Upload details and Edit/Delete details

3.2 MRD Login

To check Core Network details, Login with DPIU login, From menu list, Go to Core Network → List Core Networks, this will opens the screen as shown in Figure 3-7 .

The screenshot shows the "List Core Networks" button highlighted with a red arrow. The search filters include State (Andhra Pradesh), District (All District), Block (All), Category (All), and Route Type (All). The top navigation bar includes links for Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, and Report.

Figure 3-7

On click of List Core Networks, core network list page will be displayed as shown in Figure 3-8.

The screenshot shows the "Core Network List" table with 10 rows of data. The columns are: Road No., Road Name, DRRP Road Code, Road From, Road To, Start Chainage [in Km], End Chainage [in Km], Length [in Km], and View. A search bar "Enter Road Name to Search" is at the top left. The top navigation bar is identical to Figure 3-7. At the bottom, there is a page navigation bar showing "Page 1 of 2,541" and "25,402 records found".

	Road No.	Road Name	DRRP Road Code	Road From	Road To	Start Chainage [in Km]	End Chainage [in Km]	Length [in Km]	View
<input type="text" value="Enter Road Name to Search"/>									
1	T05	Zuvvugunta Road Orugantivaripalem to ZMekapadu	L030	Habitation(Balireddy palem)	Habitation(Orugantivaripalem)	0.000	7.400	7.400	
2	L026	Zupudi to 11th Km of Attalur	VR-006	T01	Habitation(Jupudi)	0.000	3.500	3.500	
3	L034	ZUppalapadu to Rollapadu	L034	Habitation(Z.Uppalapadu)	Habitation(Rollapadu)	0.000	5.200	5.200	
4	L035	ZPROAD TO PADIGAPURAM	220438	L036	Habitation(Padigapuram)	0.000	2.500	2.500	
5	L021	ZPRoad to Isapur	L021	Habitation(Morkhandi)	Habitation(Isapur)	0.000	1.500	1.500	
6	L024	ZPRoad to Burkapur	L024	L023	Habitation(Burkapally)	0.000	1.000	1.000	
7	L021	Zpp road to Dansanivalasa	04L044	T01	Habitation(Dasanivalasa)	0.000	3.000	3.000	
8	L023	Zpp road to Vanthalaguda	04L046	T01	Habitation(Vanthalaguda)	0.000	2.000	2.000	
9	L039	Zpp road to Similuguda	04L063	T01	Habitation(Similuguda)	0.000	5.000	5.000	
10	L024	Zpp road to Polanguda	04L047	T01	Habitation(Polanguda)	0.000	1.000	1.000	

Figure 3-8

User can filter list based on State, District, Block, Category and Route type.

On click of **List Core Networks** button, core network list will be displayed based on selection of State, District, Block, Category and Route type.

User can view core network along with other information in one glance on click of view as shown in following figure 3-9.

The screenshot shows a modal window titled "Core Network Details". At the top, it displays the road number T05 and the road name "Zuvvugunta Road Orugantivaripalem to ZMekapadu". Below this, there are four tabs: "Core Network Details" (which is selected), "Habitations Mapped Details", "Upload Details", and "Proposal Details". The main content area contains a table with the following data:

Road Number	T05	Road Code	L030
Road Name	Zuvvugunta Road Orugantivaripalem to ZMekapadu	Road Length(in K.Ms)	7.4
Road From	Habitation(Balireddy palern)	Road To	Habitation(Orugantivaripalem)
Start Chainage(in Km)	0	End Chainage(in Km)	7.4
Route Type	Through Route	Road Length Covered (with respect to DRRP)	Partial

Figure 3-9

4. Candidate Roads

4.1 District Login

Candidate Road details are available for PMGSY Scheme 2.

To display the Candidate Road list click on core network menu as shown below in following figure 4-1

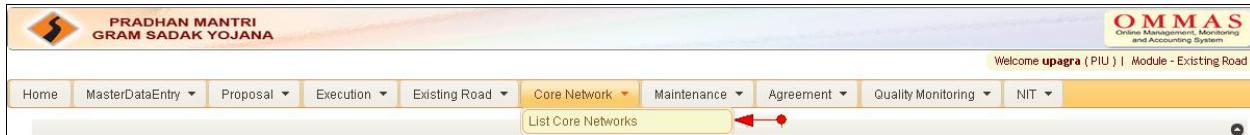


Figure 4-1

Following figure 4-2, Shows block wise candidate road along with details like Habitation, Upload files, and Map DRRP Road etc. View icon is for viewing candidate road details, Edit icon is for editing selected candidate road details and Delete icon is for deleting candidate road details before finalization.

Block	Category	Route Type	Candidate Road List											
Road No.	Road Name	DRRP Road Code	Road From	Road To	Start Chainage [In Km]	End Chainage [In Km]	Length [In Km]	Candidate Road Length [In Km]	Habitation	Upload	Map DRRP Road	View	Edit	Delete
<input type="text" value="Enter Road Name to Search"/>														
1 T01	Pune Viman Nagar SH	SH2727	RR(TRACK)8282	RR(ODR)9292	15.000	115.000	100.000	500.000	+ + +	+ + +	+ + +	+ + +	+ + +	-
2 MRL05	Pune Viman Nagar NH	NH2626	MRL01	Habitation(Hab Conn III)	20.000	250.000	230.000	775.000	+ + +	+ + +	+ + +	+ + +	+ + +	-
3 MRL01	Pune-Viman Nagar BR	BR9191	Habitation(Raj Park II)	Habitation(Keshavnagar II)	1.000	225.000	224.000	525.000	+ + +	+ + +	+ + +	+ + +	+ + +	-

Figure 4-2

User can filter list based on Block, Category and Route type. On click of **List Candidate Roads** button based on selection of Block, Category and Route type, Candidate road list will be displayed. Provision has been provided to add Habitation and Upload KML file for the selected candidate road. User can view candidate road along with other information in one glance on click of view.

Select the Block, for which Candidate Road data is to be entered and click on **Add Candidate Road** button. This will open Add Candidate Road screen, as shown in Figure 4-3

The Candidate Road data is linked with Existing Road data. Only the roads which are marked as '**Is Included in Candidate Road? = YES**' in Existing Road appear in Candidate Road.

The Category of Road, Road Name, Road Code etc is listed as per data entered in the Existing Road.

Pre-requisite:

To create Candidate Road,

- Existing Road master must be available and finalized.
- Road Category master must be available
- Habitation master as per Census 2011 must be available and finalized

The screenshot shows a software interface titled 'Candidate Road'. At the top left, it says 'Block:Haveli (Note : Fields marked with * are mandatory.)'. The form contains several input fields with validation arrows:

- Category ***: Border Roads (dropdown) - 1
- Road Name ***: Pune-Vimannagar BR (dropdown) - 2
- Road Code**: BR9191 (text) - 3
- Route Type ***: Major Rural Link (dropdown) - 4
- Road Number ***: MRL02 (dropdown) - 5
- Length of Road***: Partly (radio button) - 6
- Road Length(in Km)***: 224.000 (text) - 7
- Start Chainage(in Km)***: 1.000 (text) - 8
- End Chainage(in Km)***: 225.000 (text) - 9
- Total Length of Candidate Road***: 550 (text) - 10
- Link Route***: MRL01 (dropdown) - 12
- Road From***: Major Rural Link (dropdown) - 11
- Habitation***: Keshavnagar II (dropdown) - 14
- Road To***: Habitation (dropdown) - 13

At the bottom right are 'Save' and 'Reset' buttons.

Figure 4-3

1. **Category:** Select Category of the Road from selection box.
2. **Road Name:** Select the Name of Road from selection box. The list of Roads appearing in the selection box is derived from Road Master (DRRP).
3. **Road Code:** It shows the Road Code of the road you have selected in Road Name selection box as entered in Road Master.
4. **Route Type:** Select type of Route from selection box i.e. Through Route or Major Rural Link.
5. **Road Number:** Select Road Number. Start with 'T' for Through Route (between T1 to T50) and 'MRL' for Major Rural Link (between MRL1 to MRL50).
6. **Length of Road:** Select length of the road whether it is partly or fully
7. **Road Length:** Enter the total length of Road in the block.
8. **Start chainage:** Starting point of the road in Km.
9. **End chainage:** End point of the road in Km.
10. **Total length of Candidate Road:** Enter the total length of candidate road
11. **Road From:** Enter the place from where the Road will start. This field has two selections
12. **From Road:** This indicates whether the road starting from a habitation, another road, etc.
13. **Road To:** In case of **Major Rural Link**, there is only one possibility, that the road is connecting a Habitation. For **Through Route** the procedure is same as for **Road From** field.

After making all the entries, click on save button, to save the records.

Click on **Delete** icon corresponding to that road, the road will be deleted from the list.

Click on **Edit** icon corresponding to that road. You can Edit the information and click on button to save the changes.

The screenshot shows a window titled "Candidate Road Details". At the top, it displays "Road Number:T02" and "Road Name: Pune-Vimannagar BR". Below this is a navigation bar with tabs: "Candidate Road Details" (which is selected), "Habitations Mapped Details", "Upload Details", "Proposal Details", and "Mapped DRRP Details". The main content area contains a table with the following data:

Road Number	T02	Road Code	BR9191
Road Name	Pune-Vimannagar BR	Road Length(in K.Ms)	224
Road From	Habitation(Hab Conn IV)	Road To	MRL01
Start Chainage(in Km)	1	End Chainage(in Km)	225
Route Type	Through Route	Road Length Covered (with respect to DRRP)	Full
Total Length of Candidate Road (in Km)	550.00		

Figure 4-4

4.1.1 Habitations

Habitations that are already mapped on the selected DRRP road will be transferred from DRRP to Candidate Road.

Click on **Habitation** icon, to check the Habitation details.

The screenshot shows a window titled "Mapped Habitations". It displays "Road Name: Pune Vimannagar SH" and "Road Number: T01". Below this is a table titled "Mapped Habitation List" with the following data:

	Name of Habitation	Block	Total Population
1	Hab connone	Haveli	456
2	Keshavnagar	Haveli	679
3	Ravet	Haveli	456
4	Tanajinagar	Haveli	560

At the bottom, there is a pagination control: "Page 1 of 1" and "10 records found".

Figure 4-5

4.1.2 Upload

To upload a KML file, click on **Upload** icon, which will open the following screen as shown figure 4-6. This window allows DPIU to select the file to be attached.

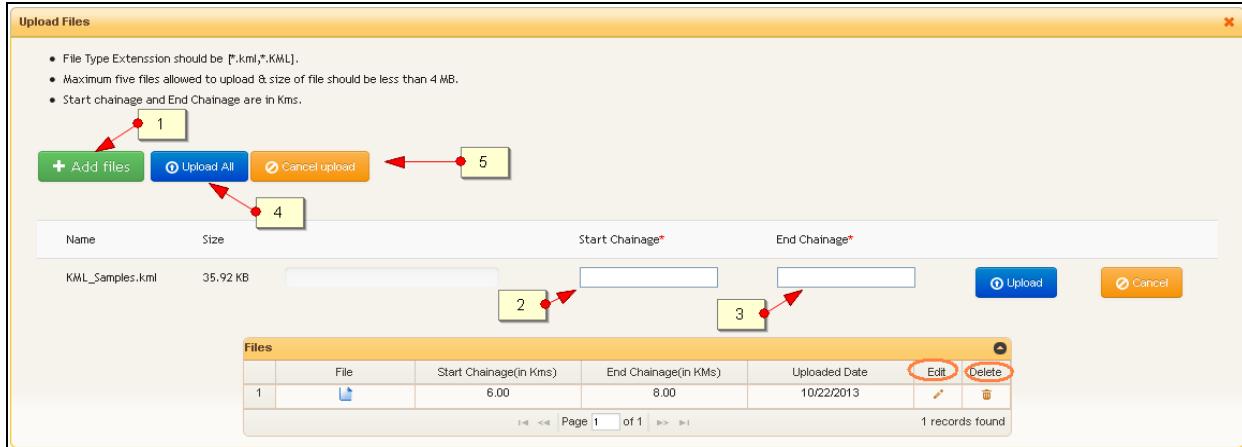


Figure 4-6

1. **Add Files:** Press button. It will open File selection window. Select the file and press **Open**.
2. **Start Chainage:** Enter Start chainage
3. **End Chainage:** Enter End chainage and click on Upload button. The document will be attached.
4. **Upload All:** Press button to upload multiple kml files at a time.
5. **Cancel Upload:** Press button to cancel upload action

User can edit or delete the upload details by clicking on the respective edit or delete icons.

4.1.3 Map DRRP Road:

DPIUs need to map the DRRP roads with the Candidate roads.

Click on **Map DRRP Road** icon, to map the DRRP to the Candidate road.

Pre-requisite:

To map DRRP road on Candidate Road,

- Candidate Road must be available.

- Road Category master must be available

The screenshot shows the 'DRRP Road Details' form. At the top, there's a note: 'Note : Fields marked with * are mandatory.' Below are input fields with validation arrows:

- Block Name***: Haveli (field 1)
- Category***: Rural Road(Track) (field 2)
- Road Name***: Pune-Viman Nagar Track (field 3)
- Length of Road***: Partly (radio 4), Fully (radio 5) (field 6)
- Road Length (in Kms.)***: 120.00 (field 5)
- Start Chainage (in Kms.)***: 5.000 (field 6)
- End Chainage (in Kms.)***: 125.000 (field 7)

Buttons at the bottom: Save, Reset, and Finalize.

Below the form is a table titled 'Mapped DRRP Road List':

	Block	Category	Road Name	Length (in Kms)	Partial/Full	Delete
1	Haveli	Rural Road(Other District Roads)	Pune Viman Nagar ODR	100.000	Partial	

Page navigation: Page 1 of 1, with a dropdown for page size (10). Total records found: 1.

A red arrow points to the 'Finalize' button at the bottom of the form.

Figure 4-7

- Block Name:** Select the block.
- Category:** Select Category of the Road from selection box, It contains Road having types -- Rural Road (Other District Roads), Rural Road (Track), and Rural Road (Village Roads).
- Road Name:** Select the Name of Road from selection box. The list of Roads appearing in the selection box is derived from Road Master (DRRP).
- Length of Road:** Select length of the road whether it is partly or fully
- Road Length:** Enter the total length of Road in the block. It should not be greater than Total Length of Candidate Road entered while creating Candidate Road
- Start chainage:** Starting point of the road in Km.
- End chainage:** End point of the road in Km.

After making all the entries, click on save button to save the records. Above figure shows the list of mapped DRRP roads.

Delete a road: Click on **Delete** link corresponding to that road. The road will be deleted from the list.

Finalize: Click on **Finalize** button to finalize the mapped DRRP roads corresponding to that road.

4.1.4 Finalization of Candidate Road:

To finalize the candidate road it is mandatory to finalize the Mapped DRRP road. To finalize the candidate road, user has to select the candidate Road and Click on View option, and then click on Finalize to finalize candidate road details.

After finalization of candidate road user can not edit and delete the road details.

The screenshot shows a form titled 'Candidate Road Details'. It contains fields for Road Number (T01), Road Name (Pune Vimannagar SH), Road Code (SH2727), Road Length (100 km), Road From (RR(TRACK)8282), Road To (RR(ODR)9292), Start Chainage (15 km), End Chainage (115 km), Route Type (Through Route), and Total Length of Candidate Road (500.00 km). A 'Finalize' button is at the bottom.

Figure 4-8

After finalizing existing road, system shows icon for Habitations, Upload details, Map DRRP Road and Edit/ Delete details

4.2 MORD Login

To display the Candidate Road list click on core network menu as shown below in following figure 4-9

The screenshot shows the 'Core Network' menu item highlighted with a red arrow. Below it is a search bar with dropdowns for State (Andhra Pradesh), District (All District), Block (All), Category (All), Route Type (All), and a 'List Candidate Roads' button.

Figure 4-9

On click of List Core Networks, Candidate road list page will be displayed as shown in following figure 4-10

The screenshot shows a table titled 'Candidate Road List' with columns: Road No., Road Name, DRRP Road Code, Road From, Road To, Start Chainage [In Km], End Chainage [In Km], Length [In Km], Candidate Road Length [In Km], and View. A red arrow points to the 'View' button in the last column of the first row.

	Road No.	Road Name	DRRP Road Code	Road From	Road To	Start Chainage [In Km]	End Chainage [In Km]	Length [In Km]	Candidate Road Length [In Km]	View
1	MRL4	ZP Road Kolkonda to Nallakunta thanda Cross Road Via Chowduru, Rambojigudem & Rajeev Nagar	VR25	Habitation(Kolkonda)	Habitation(Nallakunta thanda)	0.000	7.200	7.200		
2	MRL1	ZP Road 2500KM at Ramreddybal to Kanukunta via Veerareddypally & Mollaguda	VR10	Habitation(Veera Reddypally)	Habitation(Kanukunta)	0.000	5.800	5.800		
3	T06	Yerraguntla to kokatam	VR1		Habitation(Kokatam)	0.000	7.500	7.500		
4	T01	YC Road to Melachuru ring road via Vengalampalle Pathagunta Mangalagunta Suravaripalle and Yanlapudi	L41			0.000	11.060	11.060		

Figure 4-10

User can filter list based on State, District, Block, Category and Route type. On click of **List Candidate Roads** button, Candidate road list will be displayed based on selection of Block, Category and Route type.

User can view candidate road along with other information in one glance on click of view.

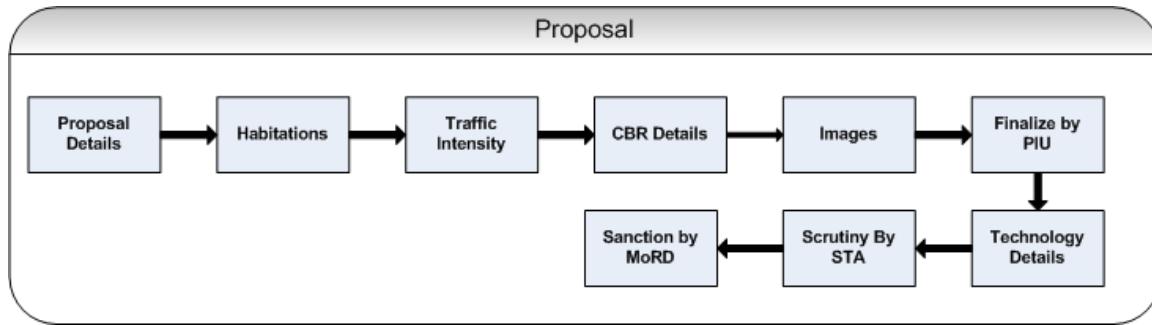
The screenshot shows a modal window titled "Candidate Road Details". At the top, it displays the road number (MRL1) and name (ZP Road 2500KM at Ramreddybai to Kanukunta via Veerareddypally & Mollaguda). Below this is a navigation bar with tabs: "Candidate Road Details" (selected), "Habitations Mapped Details", "Upload Details", "Proposal Details", and "Mapped DRRP Details". The main content area contains a table with the following data:

Road Number	MRL1	Road Code	VR10
Road Name	ZP Road 2500KM at Ramreddybai to Kanukunta via Veerareddypally & Mollaguda	Road Length(in KMs)	5.8
Road From	Habitation(Veera Reddypally)	Road To	Habitation(Kanukunta)
Start Chainage(in Km)	0	End Chainage(in Km)	5.8
Route Type	Major Rural Link	Road Length Covered (with respect to DRRP)	Full
Total Length of Candidate Road (in Km)			

Figure 4-11

5. Proposal

Road works are constructed under PMGSY on the basis of proposals made by State Govts, backed by DPRs. The Proposals are in respect of roads included in the Core Network .New Connectivity proposals take first priority followed by upgradation of existing roads subject to prescribed criteria. The proposal module tracks the proposals from initial selection stage, through the process of preparation of DPRs up to clearance by the Ministry of Rural Development. After Clearance, the proposals become 'Projects' and their progress through Tendering and execution are processed under the relevant module. The selection of Roads from the Core Network for inclusion in the Proposal is done by the DPIU of the District.



Proposal module is enhanced for capturing details of proposals, habitations, CBR details, traffic intensity details and uploads. The proposal screen is divided into subsections based on the category of data being captured. Core Network roads are populated based on the block and whose length is available for construction. Core Networks roads which have un-connected habitations are available for new connectivity. Provision to capture the CC length and BT length is provided against the selected Core Network road.

Capturing details of Habitations, CBR details, Traffic Details and Uploading of photos against a work is made user friendly by selecting the “Add Details’ icon against the respective category.

Mapping of habitations for each work is made simpler with a provision to select those habitations, which are populated as per the selected Core Network road, which are being benefitted. Provision of clustering is provided where the individual habitation population is less than 250 and total population of the selected habitations is more than 250. Finalization of the mapped habitations is made mandatory for proceeding further.

CBR details are to be provided as per the proposal length and Traffic Intensity details are to be provided as per the “Design Category”. Uploading of photos or C Proforma is provided in a single screen based on the selection and uploading is made user friendly with a provision to select multiple photos at a time and upload all the photos in a single click. Photo uploaded can be previewed by placing the mouse over the uploaded image. The uploaded image can be deleted if not as required and again upload another photo.

Details of a proposal can be viewed in the same proposal list page by selecting the respective work. Details of habitations mapped, CBR details, Traffic details and photos uploaded can be viewed by selecting the respective tab. Proposal module is enhanced to view all details pertaining to a proposal in a single page.

Finalization of proposal is made mandatory and without which, it is not available for Scrutiny by STA. After finalization of proposal by the PIU, if required for editing before Sanctioning by MoRD, the same can be unlocked by the ITNO and the same will be available for editing at PIU.

As per OMMAS 2.0, scrutiny of proposals by STA is to be performed for each proposal individually by going through the proposal details by selecting the respective tab. Proposal which are scrutinized are available for Sanctioning by MoRD. Sanctioning of proposals of a particular state for a selected year and batch can be performed on a single click by selecting all the proposals. Proposals entered by different agencies can be viewed separately or all together at the State level.

Batch freezing functionality is provided at the MoRD login.

Proposal Module works for following logins.

- **District Login (for DPIU)**
- **State Login (for SRRDA)**
- **STA (State Technical Agency) Login**
- **MORD Login (for NRRDA, MORD)**

5.1 District Login

On successful login, Move the mouse over to **Proposal** (Figure 5-1). Shows following screen.



Figure 5-1

The Proposal module under District Login has following Sub modules

1. **List Proposals**
2. **MP Proposals**
3. **MLA Proposals**
4. **Rereading**
5. **DPR Proposals**

User can add two type of proposal i.e. Road or Bridge. If user selects both proposal types then user can only see the proposal list and cannot add the proposal as shown in following figure 5-2.

	District	Block	Package Number	Year	Road Name	1000+	999-500	499-250	Less Than 250	Total Habitation	Pavement Length (in Kms.)	MoRD Share (in Lakhs)	State Share (in Lakhs)	Maintenance Cost (in Lakhs)	Stage Construction	STA (Scr)
1	Adilabad	Adilabad	AP01	1950 - 1951	PWD road - Rampurguda	0	0	0	0	0	8.000	133.50	0.00	12.00	Complete	No
2	Adilabad	Adilabad	AP01131B	1950 - 1951	Ginnera - Khanda	0	0	0	0	0	0.000	26.05	0.00	0.00	Complete	No
3	Adilabad	Adilabad	AP01X0262	1950 - 1951	Adilabad 2850 - Khanda	0	0	0	1	1	7.400	439.00	0.00	11.10	Complete	staapuech
4	Adilabad	Adilabad	AP01X0264	1950 - 1951	Approach road - Chityalbori	1	0	1	0	2	5.250	367.00	0.00	7.87	Complete	staapuech
5	Adilabad	Adilabad	AP01X0265	1950 - 1951	PWD road 9/0 - Mathadiguda	0	0	1	1	2	4.000	300.00	0.00	8.00	Complete	staapuech
6	Adilabad	Adilabad	AP01X0266	1950 - 1951	Approach road 7/6 - Ankapur	0	0	1	0	1	1.400	111.00	0.00	2.09	Complete	staapuech
7	Adilabad	Adilabad	AP01X077	1950 - 1951	Approach Road 0/4 - Sirkonda	0	0	1	0	1	1.325	69.50	0.00	1.85	Complete	staapuech
8	Adilabad	Adilabad	AP01X082	1950 - 1951	PWD Road 12/0 - Rampur	1	0	0	0	1	1.500	75.00	0.00	1.86	Complete	staapuech

Figure 5-2

5.1.1 List Proposals

5.1.1.1 Road Proposal

On click of List proposal menu, Proposal list page will be displayed as shown in following figure 5-3.

	District	Block	Package Number	Year	Road Name	1000+	999-500	499-250	Less Than 250	Total Habitation	Pavement Length (in Kms.)	MoRD Share (in Lakhs)	State Share (in Lakhs)	Maintain Cost (in Lakhs)	Stage Constru	STA (Scrutiny Date)	PTA (Scrutin Date)	Habitat	Traffic Intensit	CBR Details	Upload	Techno Details	View	Edit	Delete
1	Adilabad	Adilabad	AP01	1950 - 1951	PWD road - Rampurguda	0	0	0	0	0	8.000	133.50	0.00	12.00	Complete	No		No	+ + + + +	+ + + + +	-	+ + + + +	-		
2	Adilabad	Adilabad	AP01131E	1950 - 1951	Ginnera - Khanda	0	0	0	0	0	0.000	26.05	0.00	0.00	Complete	No		No	+ + + + +	+ + + + +	-	+ + + + +	-		
3	Adilabad	Adilabad	AP01X029	1950 - 1951	Adilabad 2850 - Khanda	0	0	0	1	1	7.400	439.00	0.00	11.10	Complete	staapuech (25/07/2012)	No	+ + + + +	+ + + + +	-	+ + + + +	-			
4	Adilabad	Adilabad	AP01X029	1950 - 1951	Approach road - Chityalbori	1	0	1	0	2	5.250	367.00	0.00	7.87	Complete	staapuech (07/03/2012)	No	+ + + + +	+ + + + +	-	+ + + + +	-			
5	Adilabad	Adilabad	AP01X029	1950 - 1951	PWD road 9/0 - Mathadiguda	0	0	1	1	2	4.000	300.00	0.00	6.00	Complete	staapuech (07/03/2012)	No	+ + + + +	+ + + + +	-	+ + + + +	-			
6	Adilabad	Adilabad	AP01X029	1950 - 1951	Approach road 7/6 - Ankapur	0	0	1	0	1	1.400	111.00	0.00	2.09	Complete	staapuech (07/03/2012)	No	+ + + + +	+ + + + +	-	+ + + + +	-			
7	Adilabad	Adilabad	AP01X077	1950 - 1951	Approach Road 0/4 - Sirkonda	0	0	1	0	1	1.325	69.50	0.00	1.85	Complete	staapuech (07/03/2012)	No	+ + + + +	+ + + + +	-	+ + + + +	-			

Figure 5-3

User can filter list based on year, block, batch, funding agency and proposal type. On click of **List Proposals** button based on selection of year, block, batch, funding agency and proposal type, proposal list will be displayed.

Provision has been provided to add habitations, traffic intensity, CBR details and Technology details for the selected proposal. User can view proposal along with other information in one

glance on click of view. Different symbols are provided against the respective column. Conventions for the same are as follows.

-  Nothing has been filled for the corresponding column
-  Some information has been filled for the column
-  Information has been locked i.e. user can't change it.

The complete flow for adding proposal details and other supporting information i.e. habitations, traffic intensity, CBR details, Upload Files and Technology details are as follows.

PMGSY Scheme -1

For road type of proposal on click of  button, to open the data entry screen for entry of proposals of both New Road and Upgradation of roads as shown in following figure 5-4.

Pre-requisite:

To enter Proposal,

- Core Network must be available and finalized.
- Core Networks roads should have un-connected habitations for proposal of "New" Construction.
- For proposal of "Stage II", "Stage I" proposal should be sanctioned

On clicking new radio button the screen would be appear as in following figure 5-4

Add Road Proposal Details

Note : All Amounts are in Lakhs and All Lengths in Kms.

Name of State	Andhra Pradesh	District	Adilabad
Construction Type	<input checked="" type="radio"/> New <input type="radio"/> Upgradation Construction <input type="radio"/> Complete <input type="radio"/> Staged Construction <input type="radio"/> Select Year <input type="radio"/> Select Block <input type="radio"/> Select Technology Propos	<input type="radio"/> District <input type="radio"/> Adilabad <input type="radio"/> Batch <input type="radio"/> Funding Agency <input type="radio"/> Package Number <input type="radio"/> AP1 Enter Package Number	<input type="radio"/> Select Batch <input type="radio"/> Select Funding Agency <input type="radio"/> Enter Package Number <input type="radio"/> Enter Road To
Year *	2	3	4
Name of Block *	5	6	7
Stream *	8	9	10
New Package	11	12	13
Existing Package	14	15	16
Link / Through *	17	18	19
Road From *	20	21	22
Road To *	23	24	25
Technical Details	26	27	28
CC Length *	29	30	31
Pavement Length *	32	33	34
Pavement Cost(Rs Lakhs) *	35	Save	Reset
Number of CD Works	0	0	0
Protection Works Cost(Rs Lakhs)	0	0	0
State Cost For Projects Under PMGSY(Rs Lakhs)	0	0	0
Whether ZP Resolution Obtained (Y/N)	0	0	0
If Proposed By MP	0	0	0
Design Details	0	0	0
Carriage Way Width *	0	0	0
Proposed Surface *	0	0	0
Maintenance Cost	0	0	0
Year 1(Rs Lakhs) *	0	0	0
Year 3(Rs Lakhs) *	0	0	0
Year 5(Rs Lakhs) *	0	0	0
Total Maintenance Cost(Rs Lakhs)	0	0	0
Remarks	Enter Remarks		

Figure 5-4

- Construction Type:** Specify the proposal category (New or up-gradation). For up-gradation proposal complete and staged construction is not applicable. On click of up gradation, Complete and Staged Construction options will be invisible and Existing surface type drop down will be visible
- Complete :** If proposal belongs to other than hilly and north east area then this option need to be selected
- Staged Construction:** If proposal belongs to other than hilly and north east area then this option need to be selected. On click of this option Stage-I and Stage II will be visible on the screen. On click of Stage II option, list of existing stage I road will be displayed. Based on Staged Year and Staged Package number.
- Year:** Specify the financial for which the proposal being prepared.
- Batch:** Select Batch for the proposal. At a time only two batches will be visible in drop down, once the batch is freezed by MORD it will not be available for adding the proposal and next batch will be available in drop down for adding the proposal.
- Name of Block:** Select the block for which proposal is to be prepared
- Funding Agency:** Select funding source for proposal.
- Stream:** Select stream for proposal
- New Package:** Provides provision to add a proposal in new package, which is not created yet. Package number should be unique for State and Year. Once the package is

used by any DPIU for state for particular year then it should not be allowed to use by other DPIU of that state. Once the package is used in any batch by DPIU then it should not be allowed to enter it in other batches.

Existing Package: Based on selected state and year, a list of existing packages for that particular DPIU shall be populated in drop down.

10. Package Number: On selection of this option Package Number text box will be displayed. By default this option is selected. Package number will start with short code of state and district code, user doesn't have to enter this information, based on login, and system will identify this information automatically. User only has to enter the actual package number

11. Link /Through: Based on selection of block, the list is populated. If proposal type is new and complete or new and Stage – I then only those link / through route will appear in list which has at least one unconnected habitation. For stage –II proposal, based on Stage-I year and Stage I package the link /through route list will be populated in drop down. For up gradation proposal only those link/through route will be populated in drop down which are not previously considered for new connectivity proposal.

12. Road From: Enter the place from where the Road will start.

13. Road To: Enter the place from where the Road will end.

14. CC length : Specify the length , which will be constructed as CC type

15. BT length : Specify the length , which will be constructed as BT type

16. Pavement length: System will automatically calculate it based on selection of link /through route and for stage II proposal based on selection of stage I proposal. If any proposal is already initiated on the selected road then remaining length will be available for preparing proposal. Following length variation is allowed in pavement length

- a. For new and complete proposal- 20% change in length is allowed for plain area
- b. For new and stage I proposal- 30 % change in length is allowed
- c. Up gradation – For plain area 10% change in length is allowed and for hilly and north east states 20 % change in length is allowed
- d. Stage – II proposal – 10 % change in length variation is allowed with respect to stage –I proposal.

17. Pavement Cost: Enter Pavement cost

18. Number of CD works : Enter the number of CD works

19. CD work cost (Rs in Lakhs) : Enter the cost required for CD works

20. Protection Works cost (Rs in Lakhs) : Enter the protection works cost

21. Other work cost (if any) (Rs in Lakhs) : Enter the Other work cost

22. State cost for projects under PMGSY (Rs in Lakhs) : Enter the State cost

23. Whether ZP resolution obtained (Y/N) : Select the Y or N option

24. if proposed by MP : If road has been proposed by MP then select constituency of concerned MP

25. if proposed by MLA : If road has been proposed by MLA then select constituency of concerned MLA

26. Carriage Way width : Select the applicable Carriage Way width from drop down

27. Traffic Category : Select the applicable Traffic Category from drop down

28. Proposed surface : Select the applicable Proposed surface from drop down

- 29. Year 1 (Rs in Lakhs):** Enter Maintenance cost for Year 1.
30. Year 2 (Rs in Lakhs) : Enter Maintenance cost for Year 2
31. Year 3 (Rs in Lakhs) : Enter Maintenance cost for Year 3
32. Year 4 (Rs in Lakhs) : Enter Maintenance cost for Year 4
33. Year 5 (Rs in Lakhs) : Enter Maintenance cost for Year 5
34. Total Maintenance Cost(Rs Lakhs) :
35. Remarks : Enter remarks

On click of save, proposal details will be saved and displayed in Road Proposals list, having facility to add Habitations, Traffic Intensity, CBR details, Upload, Technology details, View details, Edit record and Delete record.

To edit the record, click on edit icon as shown in figure 5-3. User can edit and delete the record only if it is not finalized. On click of delete, record will be deleted. On click of edit following figure 5-5 will be displayed.

The screenshot shows a Windows application window titled 'Edit Road Proposal Details'. The window contains several sections with input fields:

- General Information:** Name of State (Andhra Pradesh), District (Adilabad), Construction Type (New or Upgradation Construction, selected as New), Year (Select Year dropdown), Batch (Batch 1 dropdown), Name of Block (Dahegaon), Funding Agency (Regular PMGSY dropdown), Stream (Regular PMGSY dropdown), New Package (radio button), Existing Package (radio button selected), Package Number (AP01X84 dropdown), Link/Through (L022-ZP Road to Kammarapalli dropdown), Proposal Length (Full or Partial, selected as Full), Road From (ZP Road 1/60 Kahlwada), Road To (Kammarapally).
- Technical Details:** CC Length (Enter CC Length(in Kms.)), BT Length (Enter BT Length(in Kms.)), Pavement Length (5.950), Pavement Cost(Rs Lakhs) (180.3000), Number of CD Works (3), CD Works Cost(Rs Lakhs) (7.8900), Protection Works Cost(Rs Lakhs) (46.3300), Other Works Cost (if Any)(Rs Lakhs) (18.4600), State Cost For Projects Under PMGSY(Rs Lakhs) (0.0000), Whether ZP Resolution Obtained (Y/N) (Yes selected).
- Design Details:** If Proposed By MP (Adilabad dropdown), If Proposed By MLA (Sirpur dropdown), Carriage Way Width (3.000 dropdown), Proposed Surface (UnSealed dropdown), Traffic Category (T3 dropdown).
- Maintenance Cost:** Year 1(Rs Lakhs) (0.4700), Year 2(Rs Lakhs) (0.8900), Year 3(Rs Lakhs) (1.3400), Year 4(Rs Lakhs) (2.6800), Year 5(Rs Lakhs) (33.2900), Total Maintenance Cost(Rs Lakhs) (38.6700).
- Remarks:** A large text area for entering remarks.

At the bottom right are 'Update' and 'Cancel' buttons.

Figure 5-5

Except proposal type user can change the other parameters of proposal. On click of

Update

changes made to proposal will be saved.

Once the proposal details saved then user can enter the supporting information required for the proposal i.e. Habitations, Traffic intensity, CBR details, upload C Proforma/images and Technology details.

PMGSY Scheme -2

Pre-requisite:

To enter Proposal, Candidate must be available and finalized.

Note : All Amounts are in Lakhs and All Lengths in Kms.

Name of State	Uttar Pradesh	District	Agra
Construction Type	<input checked="" type="radio"/> Upgradation Construction Select Surface Type		
Existing Surface Type *	2014 - 2015	Batch *	Select Batch
Name of Block *	Select Block	Funding Agency *	Select Funding Agency
Stream *	Select Technology Proposal		
<input checked="" type="radio"/> New Package	<input type="radio"/> Existing Package	Package Number *	UP2 Enter Package Number
Candidate Road *	Select Candidate Road Major Rural Link/Through Route Number		
Habitations Benefited *	<input checked="" type="radio"/> Yes <input type="radio"/> No	1	
Road From *	Enter Road From	Road To *	Enter Road To
Technical Details			
CC Length *	Enter CC Length(in Kms.)	BT Length *	Enter BT Length(in Kms.)
Pavement Length *	Calculated Automatically	In case of Scheme 1 pavement length must be greater than 0.5 km. & in case of Scheme 2 it must be greater than 0 km. & should be equal to sum of CC Length and BT Length.	
<input type="radio"/> Yes <input checked="" type="radio"/> No 2 <input type="radio"/> Yes <input checked="" type="radio"/> No 3			
Whether any higher specification beyond PMGSY2 Guidelines have been proposed(including utility shifting)?*			
Whether the road qualified for sharing of MoRD (90%) & State (10%) as per PMGSY2 Guidelines? (Hilly State, DDP Area, Schedule-V Habitations, BRGF & IAP Districts)*			
Pavement Cost(Rs Lakhs)*	0	CD Works Cost(Rs Lakhs)	0
Number of CD Works	Enter No. of CD Works	Other Works Cost (If Any)(Rs Lakhs)	0
Protection Works Cost(Rs Lakhs)	0	Total Cost(Rs Lakhs) / Excluding Higher Specification Cost	0
Total Shines (Furniture) Cost(Rs Lakhs)	0	MoRD Cost (Rs Lakhs) (75% of Total Cost)	0
State Cost For Projects Under PMGSY(Rs Lakhs) (25% of Total Cost)	0		
Whether ZP Resolution Obtained (Y/N)	<input checked="" type="radio"/> Yes <input type="radio"/> No	If Proposed By MP	Select MP Constituency
If Proposed By MP	Select MP Constituency	If Proposed By MLA	Select MLA Constituency
Design Details			
Carriage Way Width *	Select Carriage Width	Traffic Category	Select Traffic Type
Proposed Surface *	Sealed		
Maintenance Cost			
Year 1(Rs Lakhs)*	0	Year 2(Rs Lakhs)*	0
Year 3(Rs Lakhs)*	0	Year 4(Rs Lakhs)*	0
Year 5(Rs Lakhs)*	0	Renewal Cost (Rs Lakhs)*	0
Total Maintenance Cost(Rs Lakhs)	0		8
Enter Remarks			
<input type="button" value="Save"/> <input type="button" value="Reset"/>			

Figure 5-6

Scheme 2 is same as Scheme 1, only difference is that Scheme 2 is for Upgradation Construction and Village/Habitation population is as per census year 2011.

For PMGSY 2 Scheme following new parameters have been introduced.

- Habitations Benefited:** If user selects yes option, Habitation mapping is mandatory.
- Whether any higher specification beyond PMGSY2 Guidelines have been proposed (including utility shifting)? :** If user selects yes option, Higher Specification cost text box will be visible
Higher Specification Cost (Rs Lakhs): Enter Higher Specification Cost
- Whether the road qualified for sharing of MoRD (90%) & State (10%) as per PMGSY2 Guidelines? (Hilly State, DDP Area, Schedule-V Habitations, BRGF & IAP Districts)***

- Districts)-** if user selects yes option then state cost share will be 10% and MORD cost share will be 90%, Else state share will be 25% and MORD share will be 75%.
4. **Total Shines (Furniture) Cost(Rs Lakhs)** : Enter total Shines(Furniture) cost
 5. **Total Cost(Rs Lakhs / Excluding Higher Specification Cost)** : System automatically calculates total cost excluding higher specification cost
 6. **State Cost For Projects Under PMGSY (Rs Lakhs):** As per the selected share percentage, system automatically calculates State cost share of the total cost.
 7. **MoRD Cost (Rs Lakhs) (75% of Total Cost):** As per the selected share percentage, system automatically calculates MoRD Cost share of the total cost.
 8. **Renewal Cost (Rs Lakhs):** Enter the renewal cost.

5.1.1.2 Habitations

On Clicking Habitation as shown in **Figure 5.3**, the following Figure 5-7 will be displayed for entering habitations details.

Pre-requisite:

To map Habitation to the Proposal, Habitation must be mapped to the Core Network / Candidate Road.

Figure 5-7

1. Select the option to map the Cluster or individual Habitation.
2. If "Cluster", select the "Cluster" or Select the habitation from drop down
3. To add the habitation click on Add

On click of the Add button habitations will be added in grid as shown in following figure 5-8.

The screenshot shows a software interface titled 'Add Habitation Details'. At the top, there are several input fields: 'Year: 2013 - 2014', 'Batch: Batch 1', 'Package No.: UP199', 'Road Name: NH2 Singma', and 'Pavement Length: 2.00 Kms.'. Below these, a note says 'Note: Finalize the Habitations, Once you added all Habitations.' There are two radio buttons for 'Select Type': 'Cluster' (unchecked) and 'Habitation' (checked). A dropdown menu labeled 'Habitation*' with the placeholder 'Select options' is open. An 'Add' button is next to it. Below this is a message 'No Habitations to Map.' Underneath is a table titled 'Habitation Details' with columns: Block, Village, Habitation, SC/ST Population, Population, and Delete. One row is visible: Achhnera, Singma, Nagla Burj, 135, 515, and a delete icon. At the bottom left is a 'Finalize Habitats' button, and at the bottom right is a page navigation section with 'Page 1 of 1', a page number '8', and a dropdown menu.

Figure 5-8

Following are the business rules applied for assigning the habitation to proposal.

- Only those habitations which are mapped to link /through route and which are not considered in earlier proposals will be available to map to proposal.
- For new type of proposal, mapping only unconnected habitations are allowed. For upgradation type of proposal connected /unconnected habitation can be mapped.
- If habitation population is less than 250 then through the cluster mechanism user can map it to proposal. If habitation population is less than 250 then by default cluster 1 will be assigned to habitation; if user wish to change, then user can change it. Max five clusters user can prepare.
- Finalization of habitation has been introduced in system. To finalize the habitation list, user have to click on finalize habitation button as mentioned in above figure. During the finalization the system will take care of following validations.
 - If habitation is part of cluster then during the finalization of cluster total sum of population should be minimum 250.
 - If mapped habitation is not part of cluster then If state is hilly , North east or (North east and Hilly) then total population of habitation should be greater than or equal to 250
 - If District is IAP then total population of habitation should be greater than or equal to 250
 - If block is tribal and desert then population of habitation should be greater than or equal to 250

- Else Total population of habitation should be greater than or equal to 500

5.1.1.3 Traffic Intensity

On Clicking Traffic Intensity as shown in **Figure 5.3** the following figure will be displayed for entering traffic intensity details.

The screenshot shows a software interface titled "Traffic Intensity Details". At the top, it displays: Year: 2013 - 2014, Batch: Batch 2, Package No.: AP01X1966, Road Name: L038 - ZP road to Tippa, and Pavement Length: 5.00 Kms. Below this, there are three input fields: "Year*" (containing "2014 - 2015") with a red asterisk, "Total Motorised Traffic/day*" (containing "25"), and "ESAL*" (containing "150000") with a red asterisk. To the right of these fields are labels "Traffic Category" and "T4" above a dropdown menu containing "Enter Total Motorised Traffic". Below the fields are "Save" and "Reset" buttons. A callout diagram shows arrows pointing from the numbers 1, 2, and 3 to the respective fields: 1 points to the Year field, 2 points to the Total Motorised Traffic/day field, and 3 points to the ESAL field. Below this is a table titled "Traffic Intensity Details" with one row of data:

	Year	Total Motorised Traffic/day	ESAL	Edit	Delete
1	2013 - 2014	25	150000		

At the bottom, there is a page navigation bar with "Page 1 of 1" and a dropdown menu showing "8". The message "1 records found" is also visible.

Figure 5-9

1. **Year:** Select the year for which the traffic intensity to be entered. Two years traffic intensity data is mandatory. e.g. If financial year of proposed road is 2012-13 then two FY years before the Proposed year i.e. 2011-2012 and 2010-2011 traffic intensity data is required .
2. **Total Motorized Traffic/day:** Enter the Total traffic per day
3. **ESAL:** Enter the ESAL based on the traffic category selected while entering the proposal details. Following validations are applied for entering the ESAL value
 - i. For T1 ESAL Value should be in range 10,000 to 30,000
 - ii. For T2 ESAL Value should be in range 30,000 to 60,000
 - iii. For T3 ESAL Value should be in range 60,000 to 1,00,000
 - iv. For T4 ESAL Value should be in range 1,00,000 to 2,00,000
 - v. For T5 ESAL Value should be in range 2,00,000 to 3,00,000
 - vi. For T6 Value should be in range 3,00,000 to 6,00,000
 - vii. For T7 Value should be in range 6,00,000 to 10,00,000
 - viii. For IRC 37 Value should be greater than 10,00,000

User can edit or delete the proposal by clicking on the respective edit or delete icon.

5.1.1.4 CBR details

On Clicking CBR details as shown in **Figure 5.3** the following Figure will be displayed for entering CBR details.

	Start Chainage(in Kms.)	End Chainage(in Kms.)	Segment Length	CBR Value	Edit	Delete
1	0.000	2.550	2.55	4.500		
2	2.550	3.000	0.45	3.500		

Figure 5-10

- Start Chainage (in Kms)** : By default start chainage will be zero, then for subsequent entries end chainage of the last entry will be set as start change of the next entry
- End Chainage (in Kms)**: Enter the end chainage.
- Segment Length**: Based on start and end chainage difference, system will calculate it automatically. Sum of all segment length should not exceed the pavement length
- CBR value**: User can enter CBR value within the range of 1 to 30.

User can edit or delete the CBR details by clicking on the respective edit or delete icon. After adding second record, first record gets locked; User can't edit or delete first record.

5.1.1.5 Upload

On Clicking upload as shown in **Figure 5-3** the following Figure will be displayed for uploading C-Proforma (PDF) and images.

Figure 5-11

5.1.1.6 C Proforma (PDF)

On clicking C Proforma (PDF) following figure 5-12 will be displayed. User can upload max one PDF file.

The screenshot shows the 'Upload C Proforma' interface. At the top, there are several input fields: 'Year: 2012 - 2013', 'Batch: Batch 3', 'Package No.: AP01XA111', 'Road Name: L028 - Laxmipur to Baddampally', and 'Pavement Length: 10.50 Kms.'. Below these are two radio buttons: 'C Proforma (PDF)' (selected) and 'Images'. A note states 'Only One PDF File Allowed, Maximum Size 10 MB.' To the right of the note is a yellow box labeled '1' with a red arrow pointing to it. Below this is a green button labeled '+ Add Pdf File' with a red arrow pointing to it, labeled '2'. At the bottom, there is a table titled 'Files' with columns for 'Name', 'Size', and 'Description'. The table shows one record: 'Test Effort Estimation.pdf' with size '93.61 KB'. The table includes 'Edit' and 'Delete' buttons.

Figure 5-12

To upload the file click on . On click of the button, option will be provided to upload the file. After selecting the file, following figure 5-13 will be displayed.

This screenshot shows the same 'Upload C Proforma' interface as Figure 5-12, but with a file selected for upload. In the 'Name' column of the 'Files' table, 'Test Effort Estimation.pdf' is listed. To the right of the table are three buttons: a yellow box labeled '1' with a red arrow pointing to it, a blue 'Upload' button, and an orange 'Cancel' button.

Figure 5-13

1. Enter the description of the file

Click on upload to upload the file, if user doesn't want to upload the file then click on cancel button

After uploading the file following figure 5-14 will be displayed. User can edit the description of the file by clicking on edit image or can delete the file, before finalizing the proposal by DPIU. Once the proposal is finalized user can not edit and delete the details.

The screenshot shows a software interface titled 'Upload C Proforma'. At the top, there are several input fields: 'Year: 2012 - 2013', 'Batch: Batch 3', 'Package No.: AP01XA111', 'Road Name: L028 - Laxmipur to Baddampally', and 'Pavement Length: 10.50 Kms.'. Below these are two radio buttons: 'C Proforma (PDF)' (selected) and 'Images'. A note states 'Only One PDF File Allowed, Maximum Size 10 MB.' A green button labeled '+ Add Pdf File' is visible. The main area is titled 'Files' and contains a table with one record:

	PDF	Description	Edit	Delete
1		test		

Below the table are pagination controls: '<-<', 'Page 1 of 1', '>->', '4', and a dropdown menu. The message '1 records found' is displayed.

Figure 5-14

User can edit and delete the PDF file details by clicking on respective edit and delete icons.

5.1.1.7 Images

On clicking Images following figure 5-15 will be displayed.

The screenshot shows the same 'Upload C Proforma' interface as Figure 5-14, but with different settings at the top: 'Year: 2013 - 2014', 'Batch: Batch 2', 'Package No.: AP01X1986', 'Road Name: L038 - ZP road to Tippa', and 'Pavement Length: 5.00 Kms.'. The 'Images' radio button is selected. Below the radio buttons are three notes: 'Photo Type Extension should be [*.jpg,*.jpeg]', 'Upload Upto 10 photos.', and 'Maximum Size of an Image must not be Greater than 4 MB.' At the bottom are three buttons: '+ Add Files' (green), 'Upload All' (blue), and 'Cancel Upload' (orange). The main area is titled 'Proposal Images' and contains a table:

	Image	Chainage	Description	Download	Edit	Delete
<-< Page 1 of 1 >-> 4 No records to view						

Figure 5-15

On click of file browser window will be open. User can select multiple .jpg or .jpeg files to upload. Max 10 files are allowed to upload.

After selecting files following figure 5-16 will be displayed.

Upload C Proforma

Year: 2013 - 2014 Batch: Batch 2 Package No.: AP01X1986 Road Name: L038 - ZP road to Tippa Pavement Length: 5.00 Kms.

C Proforma (PDF) Images

- Photo Type Extension should be (*.jpg,*.jpeg).
- Upload Upto 10 photos.
- Maximum Size of an Image must not be Greater than 4 MB.

+ Add Files

Name	Size	Chainage*	Description*
	Copy (3) of images5.jpeg 8.86 KB	1	2

Proposal Images

	Image	Chainage	Description	Download	Edit	Delete
1		23.000	Image Added for road			

Page: 1 of 1 4 No records to view

Figure 5-16

1. Chainage: Enter chainage

2. Description: Enter description.

Click on upload, to upload the selected file, User can cancel the upload, on click of cancel button. To upload multiple files, in one time, click on Upload All button, to cancel multiple file upload click on Cancel All button.

After uploading images following figure 5-17 will be displayed.

Upload C Proforma

Year: 2013 - 2014 Batch: Batch 2 Package No.: AP01X1986 Road Name: L038 - ZP road to Tippa Pavement Length: 5.00 Kms.

C Proforma (PDF) Images

- Photo Type Extension should be (*.jpg,*.jpeg).
- Upload Upto 10 photos.
- Maximum Size of an Image must not be Greater than 4 MB.

File Uploaded Successfully.

+ Add Files

	Image	Chainage	Description	Download	Edit	Delete
1		23.000	Image Added for road			

Page: 1 of 1 4 1 records found

Figure 5-17

On click of icon, user can download the file and on click of Delete icon user can delete the file.

On click of edit following figure will be displayed as follows.

The screenshot shows a software interface for managing construction proposals. At the top, there's a header bar with fields for 'Year: 2013 - 2014', 'Batch: Batch 2', 'Package No.: AP01X1986', 'Road Name: L038 - ZP road to Tippa', and 'Pavement Length: 5.00 Kms.'. Below this is a note about file types and upload limits. There are three buttons at the bottom: '+ Add Files', 'Upload All', and 'Cancel Upload'. The main area is titled 'Proposal Images' and contains a table with one row. The table columns are 'Image', 'Chainage', 'Description', 'Download', 'Edit', 'Delete', and 'Action'. The first row shows a thumbnail of a road, the chainage '23.000', the description 'Image Added for road', and several action icons. Below the table is a pagination control showing 'Page 1 of 1' and a dropdown for '4'. A message at the bottom right says '1 records found'.

Figure 5-18

Change the description in text box, if you want to save changes then in action column click on save icon or to cancel the changes click on cross button.

5.1.1.8 Technology details

On Clicking Technology details as shown in **Figure 5-3** the following Figure will be displayed for entering the technology details.

Pre-requisite:

To enter Technology details for the Proposal,

- Technology master must be available
- Layer master must be available

The screenshot shows a form for adding technology details. At the top, it lists 'Year: 2010 - 2011', 'Batch: Batch 1', 'Package: UP2332211', 'Road Name: L065-Kirawali-Kagarol Road To Gurha', and 'Pavement Length: 3.000 Kms.'. Below this are four numbered input fields: 1. 'Technology*' dropdown, 2. 'Layer*' dropdown, 3. 'Start Chainage in Kms*', and 4. 'End Chainage in Kms*'. There are 'Save' and 'Reset' buttons. Below the form is a table titled 'Execution Details List' with columns for Segment No., Start Chainage, End Chainage, Layer, Technology, Edit, and Delete. It shows one record: Segment No. 1, Start Chainage 3.000, End Chainage 5.000, Layer Base Course, Technology VWhite Topping. The table has a pagination control at the bottom.

Figure 5-19

1. **Technology :** Select the technology
2. **Layer:** Select the layer
3. **Start Chainage (in Kms):** By default start chainage will be zero, then for subsequent entries, end chainage of the last entry will be set as start change of the next entry
4. **End Chainage (in Kms):** Enter the end chainage.

On click of save technology, details will be saved for the proposal. User can edit and delete the Technology details by clicking on edit and delete icon.

5.1.1.9 Finalize the proposal

After entering proposal details and its entire supporting information, user can finalize the proposal.

To finalize the proposal following validations have been applied.

1. After entering the proposal details, for new type of proposal i.e. New and complete, and New and Stage I, it is mandatory to enter the habitation details. For Stage II proposal, automatically Stage I habitations will be mapped. No need to map it again.
2. Minimum one year traffic intensity is mandatory for all type of proposal except Stage- I proposal.
3. CBR should be entered for complete pavement length mentioned in proposal.

To finalize the proposal user have to select the proposal as shown in Figure 5-2 and click on Finalize Proposal button. Also, user can select the record, Click on View, following 5-20 screen will be displayed.

Road Proposal Details			
Year: 2013 - 2014	Batch: Batch 2	Package Number: AP01XI986	Road Name: L038 - ZP road to Tippa
Pavement Length: 5.00 Kms.			
<input type="button" value="Proposal"/> <input type="button" value="Habitations"/> <input type="button" value="Traffic Intensity"/> <input type="button" value="CBR"/> <input type="button" value="Files"/> <input type="button" value="Technology"/> <input type="button" value="STA Scrutiny"/> <input type="button" value="PTA Scrutiny"/> <input type="button" value="MORD"/> <input type="button" value="Agreement"/> <input type="button" value="Execution"/> <input type="button" value="Maintenance"/>			
Note : All Amounts are in Lakhs and All Lengths in Kms.			
Name of State	Andhra Pradesh	District	Adilabad
Construction Type	Upgradation Proposal		
Existing Surface Type	WBM		
Year	2013 - 2014	Batch	Batch 2
Name of Block	Adilabad	Funding Agency	Regular PMGSY
Package Number	AP01XI986	Technology Proposed	Regular PMGSY
Proposal Type	Complete		
Link/Through	L038-ZP road to Tippa		
Habitations Benefited	Yes		
Proposal Length	Full Length		
Road From	ABCD	Road To	DDDD
Road Name	L038 - ZP road to Tippa		
Technical Details			
CC Length	0.200	BT Length	4.800
Pavement Length	5.00		
Pavement Cost(Rs Lakhs)	150.00		
Number of CD Works	5	CD Works Cost(Rs Lakhs)	25.00
Protection Works Cost(Rs Lakhs)	14.00	Other Works Cost (if Any)(Rs Lakhs)	5.00
State Cost For Projects Under PMGSY(Rs Lakhs)	2.90	Total Cost	194.0000
Whether ZP Resolution Obtained (Y/N)	Yes		
If Proposed By MP	Adilabad	If Proposed By MLA	Adilabad
Designed For			
Carriage Way Width	3.750	Traffic Category	T4
Proposed Surface	UnSealed		
Maintenance Cost			
Year 1(Rs Lakhs)	1.00	Year 2(Rs Lakhs)	2.00
Year 3(Rs Lakhs)	3.00	Year 4(Rs Lakhs)	4.00
Year 5(Rs Lakhs)	5.00		
Total Maintenance Cost	15.00		
Remarks	PMGSY2		
<input type="button" value="Finalize"/>			

Figure 5-20

Different tabs have been provided to see the information related to proposal like Proposal details, Habitations mapped, Traffic intensity details, CBR details, Uploaded Files, Technology details, STA scrutiny details, PTA scrutiny details, MORD details, Agreement details, Execution details and Maintenance details.

Once user click on finalize button user can not edit or delete any information of the proposal.

5.1.1.10 Bridge Proposals

On click of List proposals menu, Proposal list page will be displayed. Select Proposal Type as a Bridges, Bridge proposals will be displayed as shown in following figure 5-21.

	Block	Package	Road Name	LSB Name	LSB Length (mtrs)	State Share (Rs Lakhs)	MoRD Cost (Rs Lakhs)	Component Details	Other Details	Upload	View	Edit	Delete
1	Adilabad	AP01XLB01	Ankoli to Chinchughat	C/o Bridge @ 0/650 km on R/f R/f Ankoli to Chinchughat	34.000	23.23	63.88						
2	Adilabad	AP01XA131	L038 - ZP road to Tippa	Construction of 7V 10m span Bridge at 1/025 Km on R/f ZP road to Tippa	70.000	0.00	147.58						
3	Asifabad	AP01XLB02	PWD Road to Sonapur	C/o Bridge @ 0/1 to 0/2 km on R/f PWD road (Vanikid) to Sonapur	40.000	34.85	95.82						
4	Bejir	AP01XLB03	Bejir(Eliguda) to Agarguda Via Gundepally	C/o Bridge at 0/8 Km on R/f Eliguda to Agarguda	30.000	17.42	47.91						
5	Bejir	AP01XLB03	Bejir(Eliguda) to Agarguda Via Gundepally	C/o 4V-5M span at 6/6 Km on R/f Eliguda to Agarguda	30.000	14.23	39.13						
6	Bejir	AP01XLB04	Bejir(Eliguda) to Agarguda Via Gundepally	C/o Bridge at 9/2 Km on R/f Eliguda to Agarguda	30.000	11.04	30.34						

Figure 5-21

To add new bridge proposal details, select the proposal type bridge and then click on

Add Proposal

button. On clicking on Add Proposal button following screen will be displayed.

Pre-requisite:

To enter Bridge Proposal,

- Core Network should be finalized for “LSB on Core Network”.
- Proposal should be available for “LSB on Proposal Road”.

The screenshot shows a user interface for adding bridge proposal details. The form is titled "Add Bridges Proposal Details". It contains various input fields and dropdown menus. A note at the top states: "Note : All Amounts are in Lakhs and All Lengths in mtrs.". The fields are numbered 1 through 20.
 - Fields 1-5: Year*, Select Year, Select Block, Select Technology Proposed, New Package (radio button).
 - Fields 6-10: Existing Package (radio button), LSB on Proposal Road (radio button), LSB on Core Network Road (radio button), Proposal Year*, Select Road.
 - Fields 11-13: Select Batch, Select Funding Agency, Package Number* (text box), AP1 (text box).
 - Fields 14-16: Proposal Package*, Select Package, Road Name*, Bridge Name*.
 - Fields 17-19: Bridge Length*, MoRD Cost(Rs Lakhs)* (text box), State Share(Rs Lakhs)* (text box), Total Bridge Cost(Rs Lakhs) (text box).
 - Field 20: Remarks (text area).
 - Buttons: Save, Reset.

Figure 5-22

1. **Year :** Specify the financial for which you are preparing the proposal
2. **Batch:** Select Batch for the proposal. At a time only two batches will be visible in drop down, once the batch is freezed by MORD it will not be available for adding the proposal and next batch will be available in drop down for adding the proposal.
3. **Name of Block :** Select the block for which proposal is to be prepared
4. **Funding Agency:** Select funding agency of the proposal.
5. **Technology Proposed:** Select the technology proposed.
6. **New Package:** Provides provision to add a proposal in new package, which is not created yet. Package number should be unique for State and Year. Once the package is used by any DPIU for state for particular year then it should not be used by other DPIU of that state. Once the package is used in any batch by DPIU then it should not be allowed to enter it in other batches.
7. **Existing Package:** Based on selected state and year, a list of existing packages for that particular DPIU shall be populated in Package Number drop down.
8. **Package Number:** On selection of this **New Package** option Package Number text box will be displayed. By default this option is selected. Package number will start with short code of state and district code, user doesn't have to enter this information, based on your login system will identify this information automatically. User only has to enter the actual package number
9. **LSB on proposal road:** If user wants to prepare LSB on existing road, means for which proposal is already initiated then select this option.
10. **LSB on core network road:** If user wants to prepare bridge before the road then select this option. On selection of this option user need to select the link/through route first and then need to mention road from and road to details
11. **Proposal year:** Populates the financial years. Select the appropriate year.
12. **Proposal Package:** Based on selection of Proposal year, Proposal package drop down will be populated with packages of the selected year. Select the appropriate package.

13. **Proposal road:** Based on selection of Proposal package drop down this drop down will be populated with sanctioned roads. Select the road on which bridge needs to be constructed.
14. **Road Name:** Based on selection of proposal road, system will automatically displays the name of the road.
15. **Bridge Name:** Enter the bridge name
16. **Bridge Length:** Enter the bridge length. It should be greater than 15mtrs and less than 1000 meters.
17. **MORD Cost (Rs in Lakhs) :** Enter the MORD cost
18. **State Share(Rs in Lakhs) :** Enter the State share cost
19. **Total (Rs in Lakhs):** Sum of MORD Cost and State share will be automatically displayed.
20. **Remarks :** Enter Remarks

On click of save button proposal will be saved. On Save the following figure 5-23 will be displayed.

LSB Proposals													
	Block	Package	Road Name	LSB Name	LSB Length (mtrs)	State Share (Rs Lakhs)	MoRD Cost (Rs Lakhs)	Component Details	Other Details	Upload	View	Edit	Delete
1	Adilabad	AP01IXLB01	Ankolli to Chinchughat	C/o Bridge @ 0/650 km on R/f R/f Ankoli to Chinchughat	34.000	23.23	63.88						
2	Adilabad	AP01XA131	L038 - ZP road to Tippa	Construction of 7V 10m span Bridge at 1.025 Km on R/f ZP road to Tippa	70.000	0.00	147.58						
3	Asifabad	AP01IXLB02	PWD Road to Sonapur	C/o Bridge @ 0/1 to 0/2 km on R/f PWD road (Vankidhi) to Sonapur	40.000	34.85	95.82						
4	Bejjur	AP01IXLB03	Bejjur(Etiguda) to Agarguda Via Gundepally	C/o Bridge at 0/8 Km on R/f Etiguda to Agarguda	30.000	17.42	47.91						
5	Bejjur	AP01IXLB03	Bejjur(Etiguda) to Agarguda Via Gundepally	C/o 4V-6M span at 6/6 Km on R/f Etiguda to Agarguda	30.000	14.23	39.13						

Figure 5-23

To edit the record, click on edit icon as shown in above figure 5-23. User can edit and delete the record only if it is not finalized by DPIU. On click of delete, record will be deleted.

Once the proposal details saved, then user can enter the supporting information required for the proposal i.e. Component and Other details.

5.1.1.11 Component Details

On click of component details icon, following screen 5-24 will be displayed.

Pre-requisite:

To enter Bridge component details for LSB Proposal, Component Description master must be available

The screenshot shows a software interface titled "LSB Component Details". At the top, there is a table with one row containing the data: "1 Piers", "16", "34.00", and "45.00". Below the table, it says "1 records found". Below the table is a form with four numbered input fields:

- 1. Component Description: A dropdown menu labeled "Select Description".
- 2. Quantity: An input field with the value "0".
- 3. Cost (Rs Lakhs)*: An input field with the value "0".
- 4. Grade concrete (Rs Lakhs)*: An input field with the value "0".

At the bottom of the form are "Save" and "Reset" buttons.

Figure 5-24

1. **Component Description** : Select the Component description
2. **Quantity** : Enter the quantity
3. **Cost (Rs in Lakhs)** : Enter the cost
4. **Grade Concrete (Rs in Lakhs)** : Enter the Grade Concrete

On click of save, the component details will be saved for selected proposal.
User can Edit and Delete the component details.

5.1.1.12 Other Details

Pre-requisite:

To enter Bridge other details for LSB Proposal,

- Foundation Type master, Scour Depth master, Bridge Width master must be available

The screenshot shows a software interface titled 'LSB Other Details'. At the top, a note states: 'Note : All amounts are in Lakhs and all lengths are in mtrs.' The form is divided into several sections:

- Type of Bridge Details:** Contains fields for Road Top level (RTL)* (1), Ordinary Flood level (OFL)* (3), Nala Bed level (NBL)* (5), Ht.of bridge h=(RTL-NBL)* (7), Highest Flood level (HFL)* (2), Average Ground level (AGL)* (4), Foundation level (FL)* (6), and Ht.of bridge h=(RTL-FL)* (8).
- Type of Proposed Bridge:** Includes checkboxes for Submersible Structures like Vented Causeway or Submersible Bridge (9) and Bridge with RCC Piers and Abutments (11). It also includes checkboxes for Box Culvert (10) and High Level Bridge (12).
- Type of Foundation:** A dropdown menu labeled 'Select Foundation Type' (13) is shown.
- Arrangement of Spans:** Contains fields for Total Spans* (15), Maximum Scour Depth* (18), No.of Vents* (16), Width of Bridge* (19), and Clear Span of Vent* (17).
- Estimated Cost Details:** Contains tables for Item and Total Cost, and Item and Cost Per Km. The tables include rows for Approaches(Rs Lakhs)* (20), Super Structure(Rs Lakhs)* (22), Sub Structure(Rs Lakhs)* (24), Others(Rs Lakhs)* (26), and Total(Rs Lakhs) (28). The cost per km section includes fields for Cost Per Km. (21), 0 (23), 0 (25), and 0 (27).

At the bottom are 'Save' and 'Reset' buttons.

Figure 5-25

1. **Road Top level (RTL)** : Enter Road Top level (RTL)
2. **Highest Flood level (HFL)** : Enter Highest flood level (HFL)
3. **Ordinary Flood level (OFL)**:
4. **Average Ground level (AGL)** : Enter the Average Ground level (AGL)
5. **Nala Bed level (NBL)** : Enter Nala Bed level (NBL)
6. **Foundation level (FL)** : Enter Foundation level (FL)
7. **Ht.of bridge h=(RTL-NBL)** : System will automatically calculate the difference of RTL-NBL and displays the same
8. **Ht.of bridge h=(RTL-FL)** : System will automatically calculate the difference of RTL-FL and displays the same
9. **Submersible Structures like Vented Causeway or Submersible Bridge** : if applicable then select this option
10. **Box Culvert** : if applicable then select this option
11. **Bridge with RCC Piers and Abutments** : if applicable then select this option
12. **High Level Bridge** : if applicable then select this option
13. **Type of Foundation**:
14. **Bearing Capacity t Foundation Level**:

15. **Total Spans** : Enter the total spans
16. **No of Vents** : Enter the No of vents
17. **Clear Span of Vent** : Enter the Clear Span of Vent
18. **Maximum Scour Depth** : Select the maximum Scour Depth
19. **Width of Bridge** : Select the Width of Bridge
20. **Approaches(Rs Lakhs)- Total Cost** : Enter the Approaches cost
21. **Approaches(Rs Lakhs)- Cost Per Km** : Enter the Approaches cost
22. **Super Structure(Rs Lakhs) - Total Cost** : Enter the Super Structure cost
23. **Super Structure(Rs Lakhs) - Cost Per Km**: Enter the Super Structure cost
24. **Sub Structure(Rs Lakhs) - Total Cost** : Enter the Sub Structure cost
25. **Sub Structure(Rs Lakhs) - Cost Per Km**: Enter the Sub Structure cost
26. **Others(Rs Lakhs) - Total Cost** : Enter the others cost
27. **Others(Rs Lakhs) - Cost Per Km**: Enter the others cost
28. **Total (Rs laks)**: Sum of all the cost will be displayed here automatically.

On click of save the other details will be mapped to selected proposal.

User can update and Delete the details before finalizing the proposal.

The screenshot shows a dialog box titled 'LSB Other Details'. It contains several sections for inputting bridge parameters:

- Type of Bridge Details:** Fields include Road Top level (RTL)* (999.00), Ordinary Flood level (OFL)* (777.00), Nala Bed level (NBL)* (555.00), Ht.of bridge h=(RTL-NBL)* (444.00), Highest Flood level (HFL)* (888.00), Average Ground level (AGL)* (666.00), Foundation level (FL)* (444.00), and Ht.of bridge h=(RTL-FL)* (555.00).
- Type of Proposed Bridge:** Checkboxes for Submersible Structures like Vented Causeway or Submersible Bridge (checked), Box Culvert (checked), and High Level Bridge (unchecked). A dropdown for Type of Foundation* shows 'Any Other List'.
- Arrangement of Spans:** Fields for Total Spans* (45), No.of Vents* (25), Clear Span of Vent* (36), Maximum Scour Depth* (Abutment all round scour c), and Width of Bridge* (5.50).
- Estimated Cost Details:** A table showing cost breakdown:

Item	Total Cost	Cost Per Km.
Approaches(Rs Lakhs)*	4.00	456.00
Super Structure(Rs Lakhs)*	2.00	145.00
Sub Structure(Rs Lakhs)*	6.00	414.00
Others(Rs Lakhs)*	3.00	355.00
Total(Rs Lakhs)	15.00	

At the bottom are 'Update' and 'Delete Details' buttons.

Figure 5-26

5.1.1.13 Upload

User can upload C- Proforma and images. This functionality works same as [Upload](#) in road proposal.

5.1.1.14 Finalization of Bridge proposal

After entering Bridge proposal details and its entire supporting information user can finalize the proposal.

To finalize the proposal it is mandatory to enter the Component and other details. To finalize the proposal user have to select the proposal as shown in road proposal finalize button. After finalization of proposal user can not edit and delete the proposal information.

5.1.2 MP Proposal

To display the MP proposal, click on proposal → MP Proposal

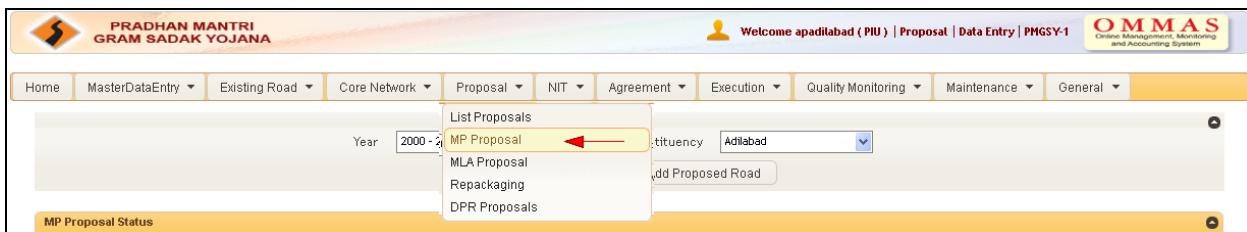


Figure 5-27

Pre-requisite:

To enter MP Proposals, MP Constituency details must be available

On click of MP Proposal following screen 5-28 will be displayed.

The screenshot shows a similar top navigation bar and search/filter section as Figure 5-27. Below it is a grid titled 'MP Proposed Road List' with columns: Road Details, Year, Constituency, Is Included in Core Network, Is Included in Proposal, Inclusion Details, Edit, and Delete. A red arrow points to the 'Add Proposed Road' button at the bottom of the grid. The grid displays 88 records found.

Figure 5-28

User can filter the list based on Year and Constituency. On click of **MP Proposed Road List** button, list of proposed road for selected year and constituency will be displayed in grid as shown in above figure. On click of **Add Proposed Road** following screen 5-29 will be displayed.

Add MP Proposed Road Details

Fields marked with * are mandatory.

Year * Select Year 1

MP Constituency: * select Constituency 2

Road Details * Enter Road Details 3

Save Reset

Figure 5-29

1. **Year :** Select the year
2. **MP Constituency :** Select the constituency for which user is proposing the road
3. **Road Details :** Enter the road details

On click of Save Proposed Road details will be saved

To map the proposed road to Core network and Proposal road, click on **Inclusion Details** icon in **Figure 5-28**. On click of the same following screen will be displayed.

MP Proposal Inclusion Details

Constituency: Adilabad Road Details: Appr. Road to Bagapur

Whether included in core network ?* Yes 1 No

Block* Adilabad 2 Road Name* Adilabad to Kandala 3

Whether included in proposal ?* Yes 4 No

Block* Adilabad 5 Year* 2013 - 2014 6 Road Name* L038 - ZP road to Tippa 7

Save Reset

Figure 5-30

1. **Whether included in core network:** if the proposed road is part of core network then select yes option. On selection of yes option Block and Road Name drop downs will be displayed on screen. On selection of No option, Reason drop down will be displayed on screen.
2. **Block:** Select the Block
3. **Road Name:** Select the Road Name
4. **Whether included in proposal :** if the MP proposed road is included in proposal, then on selection of Yes option, Block ,Year and Road Name drop downs will be displayed on screen. On selection of No option, Reason drop down will be displayed on screen.
5. **Block :** Select the Block
6. **Year :** Select the Year
7. **Road Name:** Select the Road Name, On selection of Year, Road Name combo is populated

On click of save inclusion details of the proposed road will be saved.

If the roads are not included in core network and proposals, then shows following screen 5-31

The reasons for non-inclusions are standardized as appearing in the Selection box, as shown in following figure 5-31

The screenshot shows a window titled 'MP Proposal Inclusion Details'. It contains fields for Constituency (Adilabad) and Road Details (Appr. Road to Bagapur). Under 'Reasons for non-inclusion in core network ?*', there are two options: 'Yes' (radio button) and 'No' (radio button, selected). A dropdown menu is open, showing 'Forest clearance required' with a red arrow pointing to it. Under 'Reasons for non-inclusion in proposals ?*', there are two options: 'Yes' (radio button) and 'No' (radio button, selected). Another dropdown menu is open, showing 'Bridge span exceeds 25m' with a red arrow pointing to it. At the bottom are 'Save' and 'Reset' buttons.

Figure 5-31

5.1.3 MLA Proposal

MLA proposal works same as [MP Proposal](#), mentioned above.

Pre-requisite:

To enter MLA Proposals, MLA Constituency details must be available

5.1.4 Repackaging

This Sub Module is used for changing the Package number before the posting of agreement details.

To check Repackaging details, Login with DPIU. From menu list, Go to Proposal → Repackaging, this will opens the screen as shown in following figure 5-32.

The screenshot shows a menu bar with 'PRADHAN MANTRI GRAM SADAK YOJANA' and 'OMMAS Online Management, Monitoring and Accounting System'. The 'Proposal' menu is open, showing sub-options: 'List Proposals', 'MP Proposal', 'MLA Proposal', 'Repackaging' (which is highlighted with a red arrow), and 'DPR Proposals'. Other menu items include 'Home', 'MasterDataEntry', 'Existing Road', 'Core Network', 'NIT', 'Agreement', 'Execution', 'Quality Monitoring', 'Maintenance', and 'General'.

Figure 5-32

On click of View Details, the list of roads with old Package Number will be displayed as shown in Figure 5-33.

Pre-requisite:

To Repackage,

- Proposal must be sanctioned online by MoRD
- Agreement for the Proposal should not be made

The screenshot shows a search interface with dropdowns for Block (Gudihathnur), Year (All Years), Batch (BATCH 1), and Package (All Packages). Below this is a table titled 'Proposal List' with two rows of data. Each row has a 'Change' icon in its last column. The table includes columns for Block, Batch, Year, Package No., Road Name / Bridge Name, and Road Length (in Kms) / Bridge Length (in Mtrs.). A navigation bar at the bottom indicates 'Page 1 of 1'.

Figure 5-33

On clicking the Change icon in above figure, the screen of change package will be displayed.

The dialog box is titled 'Repackaging Details'. It contains a note: 'Note : Fields marked with * are mandatory.' There are three radio buttons: 'New Package' (selected), 'Existing Package', and 'Old Package' (containing 'APIII0136'). To the right of the radio buttons are three numbered boxes: 1 (radio button), 2 (text box), and 3 (button). Below the radio buttons are 'New Package*' and 'AP1 Enter New Package...'. At the bottom are 'Save' and 'Reset' buttons.

Figure 5-34

1. **New Package:** After selecting New Package option, New Package text box is displayed on screen
2. **Existing Package:** After selecting New Package option, New Package combo box containing existing package numbers is displayed on screen
3. **Old Package:** Shows old package number
4. **New Package:** Enter>Select new package number
Click on save button to change the Package Number.

5.1.5 DPR Proposals

On click of DPR proposals menu, DPR Proposal list page will be displayed as shown in following figure 5-35.

The screenshot shows a table titled 'DPR Proposal List' with seven rows of data. Each row contains information such as Block (Adilabad), Batch (Batch 1), Year (1950-1951), Package No. (AP01X0262, AP01X364, etc.), Road Name / Bridge Name (Adilabad 2850 - Khandala, Adimyan to - Bodiguda, etc.), and Road Length (in Kms) / Bridge Length (in Mtrs.) (7.400, 4.800, etc.). A 'View' icon is present in the last column of each row.

Figure 5-35

On the click of View icon, shows following screen 5-36, containing the road proposal details

The screenshot shows a modal window titled "DPR Proposal List" with the sub-section "Road Proposal Details". The modal has a yellow header bar with various tabs like "Proposal", "Habitations", "Traffic Intensity", etc. Below the header, there's a note: "Note : All Amounts are in Lakhs and All Lengths in Kms." The main content area contains several data rows:

Year	Batch	Package Number	Road Name	Pavement Length
1950 - 1951	Batch 1	AP01X0250	Ambaripet - Devunigudem	2.30 Kms.
Name of State	Andhra Pradesh	District	Adilabad	
Construction Type	Upgradation Proposal			
Existing Surface Type	Gravel			
Year	1950 - 1951	Batch	Batch 1	
Name of Block	Kaddampeddu	Funding Agency	Regular PMGSY	
Package Number	AP01X0250	Technology Proposed	Regular PMGSY	
Proposal Type	Complete			
Link/Through	L037-Ambaripeta to Devuniguda			
Habitations Benefited	Yes			
Proposal Length	Partial Length			
Road From	Ambaripet	Road To	Devunigudem	
Road Name	Ambaripet - Devunigudem			

Figure 5-36

5.2 State Login

A user login as State login has the ability to view all Districts, with in the State.
On successful login, Move the mouse over to **Proposal**, shows following screen 5-37.

The screenshot shows the OM MAS system interface. At the top, there's a header with the logo "PRADHAN MANTRI GRAM SADAK YOJANA" and the text "Welcome andhrapradesh (SRRDA) | Proposal | Data Entry | PMGSY-1". Below the header is a navigation bar with tabs like "Home", "MasterDataEntry", "Proposal", "NIT", "Fund Allocation", and "General". A red arrow points to the "List Proposals" button in the center of the page. Below the button are several dropdown filters:

Year	All Years	District	All District	Block	All Blocks	Batch	All Batches
Funding Agency	All Funding Agency	Proposal Type	Road	Proposal Status	All	New / Upgradation	All

Figure 5-37

5.2.1 List Proposals

On click of List proposal menu, Proposal list page will be displayed as shown in following figure 5-38.

	District	Block	Package Number	Year	Road Name	1000+	999-500	499-250	Less Than 250	Total Habita	Pavement Length (In Kms.)	MoRD Share (in Lakhs)	State Share (in Lakhs)	Maintenar Cost (in Lakhs)	Stage Constructor	STA (Scrutiny Date)	PTA (Scrutiny Date)	View
1	Adilabad	Adilabad	AP0101	2000 - 2001	R/F. Adilabad to Bheemsari (ODR)	1	0	0	1	2	1.800	15.50	0.00	0.00	Complete	No	No	
2	Adilabad	Adilabad	AP0104	2001 - 2002	Wanvat to Manidiguda	1	2	0	0	3	7.000	77.00	0.00	0.00	Complete	No	No	
3	Adilabad	Adilabad	AP0104	2001 - 2002	Ankoli to Chinchughat	1	1	0	0	2	6.000	69.50	0.00	0.00	Complete	No	No	
4	Adilabad	Adilabad	AP0113	2001 - 2002	R/F Approach road to Pippalhari	0	1	0	0	1	1.600	21.00	0.00	0.00	Complete	No	No	
5	Adilabad	Adilabad	APIII0131	2003 - 2004	R/F Ginnera to Kandala	0	0	2	1	3	7.000	69.50	0.00	8.82	Complete	No	No	
6	Adilabad	Adilabad	APIII0131	2003 - 2004	R/F Kandala to Lohara	0	0	1	1	2	5.000	54.00	0.00	6.61	Complete	No	No	
7	Adilabad	Adilabad	APIII0131	2003 - 2004	R/F NH7 to Maleboregoan	0	0	1	0	1	3.000	27.50	0.00	4.32	Complete	No	No	
8	Adilabad	Adilabad	APIII0131	2003 - 2004	R/F ZP road to Burnoor	0	0	0	1	1	2.500	26.75	0.00	1.92	Complete	No	No	
9	Adilabad	Adilabad	APIII0131	2003 - 2004	ZP road to Kotur	0	0	0	1	1	1.400	13.40	0.00	1.68	Complete	No	No	
10	Adilabad	Adilabad	APVII0101	2006 - 2007	Ada - Landasangvi	1	2	0	1	4	6.350	166.61	0.00	9.49	Complete	No	No	
11	Adilabad	Adilabad	AP01IXLB01	2010 - 2011	Cfo Bridge at 82 Km to 8/4 Adilabad - Pippalhari	0	0	0	1	1	0.100	31.94	0.00	0.20	Complete	staapuceh (14/05/2010)	No	
12	Adilabad	Adilabad	AP01XA001	2012 - 2013	PND road 11.0 - Kumbhalhari upto Shivaughat village	0	0	1	1	2	2.630	169.00	0.00	3.94	Complete	staapuceh (04/11/2012)	No	
13	Adilabad	Adilabad	AP01XA130	2012 - 2013	L038 - ZP road to Tippa	0	0	0	3	3	1.500	54.74	0.00	1.87	Complete	staapuceh (11/06/2013)	No	
14	Adilabad	Adilabad	AP01XISB6	2013 - 2014	L038 - ZP road to Tippa	0	0	0	2	2	5.000	194.00	2.90	15.00	Complete	No	No	
15	Adilabad	Asifabad	AP0103A	2000 - 2001	Upgradation of Road from PWD road to Chilatiguda	0	1	1	1	3	3.500	12.00	0.00	0.00	Complete	No	No	
						Grand Total:	4569	2808	2638	2654	12669	23570.682	518117.20	5400.71	25408.30			

Figure 5-38

User can filter list based on year, district, block, batch, funding agency, proposal type, Proposal status and New/Upgradation details.

On click of **List Proposals** button based on selection of year, district, block, batch, funding agency and proposal type proposal list will be displayed.

Provision has been provided to view proposal along with other information in one glance on click of view, as shown in following figure.

Road Proposal Details

Year: 2001 - 2002 Batch: Batch 1 Package Number: AP0104 Road Name: Wanvat to Mamidiguda Pavement Length: 7.00 Kms.

Proposal	Habitations	Traffic Intensity	CBR	Files	Technology	STA Scrutiny	PTA Scrutiny	MORD	Agreement	Execution	Maintenance
Note : All Amounts are in Lakhs and All Lengths in Kms.											
Name of State	Andhra Pradesh			District	Adilabad						
Construction Type	New Proposal										
Year	2001 - 2002			Batch	Batch 1						
Name of Block	Adilabad			Funding Agency	Regular PMGSY						
Package Number	AP0104			Technology Proposed	Regular PMGSY						
Proposal Type	Complete										
Link/Through	T03-Adilabad to Kandala										
Proposal Length	Partial Length										
Road From	Wanvat			Road To	Mamidiguda						
Road Name	Wanvat to Mamidiguda										
Technical Details											
CC Length	NA			BT Length	NA						
Pavement Length	7.00										
Pavement Cost(Rs Lakhs)	50.88			CD Works Cost(Rs Lakhs)	26.12						
Number of CD Works	4			Other Works Cost (if Any)(Rs Lakhs)	0.00						
Protection Works Cost(Rs Lakhs)	0.00			Total Cost	77.0000						
State Cost For Projects Under PMGSY(Rs Lakhs)	0.00										
Whether ZP Resolution Obtained (Y/N)	No										
If Proposed By MP	Adilabad			If Proposed By MLA	Adilabad						
Designed For											
Carriage Way Width	3.750			Traffic Category	C						
Proposed Surface	UnSealed										
Maintenance Cost											
Year 1(Rs Lakhs)	0.00			Year 2(Rs Lakhs)	0.00						
Year 3(Rs Lakhs)	0.00			Year 4(Rs Lakhs)	0.00						
Year 5(Rs Lakhs)	0.00										
Total Maintenance Cost	0.00										
Remarks											

Figure 5-39

5.3 STA Login

The State Technical Agency, on receiving the proposals from the DPIU, will login using its own login and password.

STA will check that the details of the road works entered in the ‘proposals’ and that all the particulars are correct. In case of any changes required, STA will unscrutinize the proposal; then Proposal will available to the DPIU and PIU will make the required changes and then it is again available to STA for scrutiny.

On successful login, Move the mouse over to **Proposal**, and click on “List Proposals” which will show following screen Fig 5-40.

PRADHAN MANTRI GRAM SADAK YOJANA

Welcome ajntu (STA) | Proposal | Data Entry | PMGSY-1

OMMAS Online Management, Monitoring and Accounting System

Home **Proposal** List Proposals

Year: All Years State Name: Andhra Pradesh District: All District Batch: All Batches

Funding Agency: All Funding Agency Proposal Type: Road Proposal Status: All

List Proposals

Figure 5-40

5.3.1 List Proposals

On click of List proposals menu, Proposal list page will be displayed as shown in following figure 5-41.

Block	Package Number	Road Name	Pavement Length	Pavement Cost	
1 Seethampeta	APLME1803	Dorubai-Polla road - Kusumuru	3.600	49.0400	View
2 Seethampeta	APLME1802	P.H.Road - Joginalidupeta via Somagandi	4.000	53.1800	View
3 Pathapatnam	APLME1808	P.T.Road - Baddumari	2.600	56.5600	View
4 Pathapatnam	APLME1807	Paralakhemundi Kasinagar road - Savarasiddinanugu (S.S Manugu)	3.000	63.1200	View
5 Pathapatnam	AP18	NM road - Kittalapadu	0.840	9.5000	View
6 Palakonda	AP1805B	Kakarapalli - Alkarapalli	1.300	8.7400	View
7 Palakonda	AP1805B	Mandavakurty - Mrtihivalasa	3.600	28.1000	View
8 Mellaputti	APLME1806	Multhapuram - Bharanikota	5.600	116.8000	View
9 Kotthuru	APLME1801	Gottipalli road(Gullivindlapeta) - Labba	2.400	38.4300	View
10 Bheminini	APLME1805	A.B.Road - Thelada	2.600	32.9300	View
11 Bheminini	APLME1804	A.B. Road - Menumakonda	3.100	50.1500	View
12 Yelal	APV1707B	Laxminarayananpur Bandameedipally to Juntipally	4.500	61.4000	View
13 Yelal	APIB1703	B/W C/o Causeway and improvement on R/F PWD Road to Nagasamunder	1.830	18.5400	View
14 Yelal	APIB1703	Met and BT on R/f Bagapally to Mudlaipet	5.000	14.9900	View
15 Yelal	APIB1703	B/W C/o Causeway and improvement on R/F PWD Road - Pyarkampally	5.000	49.1600	View

Figure 5-41

User can filter the list based on year, State, district, batch, funding agency, proposal type (Road and Bridge and Both) and proposal status (Un Scrutinized, Scrutinized and All). Only the finalized proposal by DPIU will be available to scrutinize.

1. On click of **List Proposals**, based on selected filters list will be displayed in grid.
2. To scrutinize the selected proposal first select the proposal in grid and then click on **Scrutinize Proposal**. On click of **Scrutinize Proposal** following screen will be displayed.

Road Proposal Details				
Year: 2006 - 2007	Batch: Batch 2	Package Number: APLWE1802	Road Name: P.H.Road - Joginaidupeta via Somagandi	Pavement Length: 4.00 Kms.
<input checked="" type="button"/> Proposal <input type="button"/> Habitations <input type="button"/> Traffic Intensity <input type="button"/> CBR <input type="button"/> Files <input type="button"/> Technology <input type="button"/> STA Scrutiny <input type="button"/> PTA Scrutiny <input type="button"/> Test Result <input type="button"/> MORD				
Note : All Amounts are in Lakhs and All Lengths in Kms.				
Name of State	Andhra Pradesh		District	Srikakulam
Construction Type	Upgradation Proposal			
Existing Surface Type	Gravel			
Year	2006 - 2007	Batch	Batch 2	
Name of Block	Seethampeta		Funding Agency	Regular PMGSY
Package Number	APLWE1802		Technology Proposed	Regular PMGSY
Proposal Type	Complete			
Link/Through	L022-P.H.Road(14/8) to Joginaiduguda			
Habitations Benifited	Yes			
Proposal Length	Full Length			
Road From	P.H.Road		Road To	Joginaidupeta via Somagandi
Road Name	P.H.Road - Joginaidupeta via Somagandi			
Technical Details				
CC Length	NA	BT Length	NA	
Pavement Length	4.00			
Pavement Cost(Rs Lakhs)	53.18			
Number of CD Works	19	CD Works Cost(Rs Lakhs)	56.17	
Protection Works Cost(Rs Lakhs)	0.00	Other Works Cost (if Any)(Rs Lakhs)	0.00	
State Cost For Projects Under PMGSY(Rs Lakhs)	0.00	Total Cost	109.3500	
Whether ZP Resolution Obtained (Y/N)	No			
If Proposed By MP	NA	If Proposed By MLA	NA	
Designed For				
Carriage Way Width	3.750	Traffic Category	C	
Proposed Surface	UnSealed			
Maintenance Cost				
Year 1(Rs Lakhs)	0.20	Year 2(Rs Lakhs)	1.00	
Year 3(Rs Lakhs)	1.00	Year 4(Rs Lakhs)	1.80	
Year 5(Rs Lakhs)	2.00			
Total Maintenance Cost	6.00			
Remarks	APL/MEP			

Figure 5-42

Different tabs have been provided to view the proposal information. For Road proposal STA can view Proposal details, Habitations mapped, Traffic intensity details, CBR details, upload details, Technology details, STA scrutinize status, PTA scrutinize status, Test result and MORD details.

Similarly for Bridge proposal STA can view LSB proposal details, Component details, other details, STA scrutinize status and MORD sanction status.

To Check the Scrutinize status user have to click on STA Scrutinize details. On click of the same following screen 5-43 will be displayed.

Pre-requisite:

To Scrutinize the Proposal by STA, Proposal must be finalized by the PIU

The screenshot shows the 'Road Proposal Details' section of the application. At the top, there are several static labels: 'Year: 2014 - 2015', 'Batch: Batch 1', 'Package Number: MH595A002', 'Road Name: Mahalungi Arni', and 'Pavement Length: 10.60 Kms.'. Below these are tabs: 'Proposal', 'Habitations', 'Traffic Intensity', 'CBR', 'Files', 'Technology', 'STA Scrutiny' (which is highlighted in yellow), 'PTA Scrutiny', 'Test Result', and 'MORD'. The 'STA Scrutiny' tab contains three input fields: 'STA Name *' with the value 'Prof. D. J. Katayayan, Visvesvaraya National Institute of Technology, Nagpur' (labeled 1), 'Scrutiny Date *' with the value '07-Jul-2014' (labeled 2), and 'Remarks *' with an empty text area (labeled 3). A 'Scrubinize' button is located at the bottom left.

Figure 5-43

1. **STA Name :** Displays the STA institute Name
2. **Scrutiny Date:** By default system displays today's date, if user wants to change it then click on date picker. User cannot enter the date greater than today's date.
3. **Remarks:** Enter the remarks.

After click on scrutinize button, it will be considered as proposal has been scrutinized by STA. STA can change the scrutinize status to Un-scrutinize and vice versa before MORD action.

5.4 PTA Login

PTA has same functionality as that of [STA Login](#)

PTA can scrutinize the proposal after Scrutinized by STA and before sanctioned by MORD.

Pre-requisite:

To Scrutinize the Proposal by PTA, Proposal must be finalized by the PIU and Scrutinized by STA

5.5 MORD Login

Proposal scrutinized by STA will be available to MoRD.

To display the proposal list click on proposal menu as shown in following figure 5-44.

The screenshot shows the main dashboard of the 'PRADHAN MANTRI GRAM SADAK YOJANA' system. At the top, there is a logo and a welcome message 'Welcome mrd1 (mord) | Proposal | Data Entry | PMGSY-1'. On the right, there is a 'OMMAS Online Management, Monitoring and Accounting System' logo. The menu bar includes 'Home', 'MasterDataEntry', 'Existing Road', 'Core Network', 'Proposal', 'Lock/Unlock', 'STA Payment', 'Fund Allocation', 'General', and 'Report'. The 'Proposal' dropdown is open, showing options like 'Freeze/Unfreeze Batch', 'List Proposals' (which is highlighted in orange), 'Freeze Unfreeze Report', and 'Generate Sanction Order'. Below the menu, there are several search and filter fields: 'Year' (2014 - 2015), 'State Name' (Select State), 'Proposal Status' (Pending Proposals), 'Proposal Type' (Road), 'Batch' (All Batches), 'Funding Agency' (All Funding Agency), and 'New / Upgradation' (All).

Figure 5-44

5.5.1 List Proposals

On click of List proposal menu, Proposal list page will be displayed as shown in following figure 5-45

Road Proposals																			
Habitations with Population Range																			
	District	Block	Package Number	Year	Road Name	1000+	999-500	499-250	Less Than 250	Total Habitation	Pavement Length (in Kms.)	MoRD Share (in Lakhs)	State Share (in Lakhs)	Maintenance Cost (in Lakhs)	Stage Construction	STA (Scrutiny Date)	PTA (Scrutiny Date)	View	
1	<input type="checkbox"/>	Vizianagaran Gummalakshmpura	AP20XA025	2012 - 2013 - PMGSY	Road - Kithalambha	0	0	4	2	6	10.200	605.00	6.10	20.40	Complete	staapcev (27/02/2013)	No		
						Grand Total:	0	0	4	2	6	10.200	605.00	6.10	20.40				

Sanction Proposal

Page 1 of 1 | 100

1 records found

Figure 5-45

User can filter the list based on year, state, district, batch, funding agency, proposal status (Pending Proposals, Sanctioned Proposals, Un-sanctioned Proposals, Recommended Proposals, Dropped Proposals, STA Pending and All), proposal type (Road and Bridge and Both), Agency and New/Upgradation. Proposals which are scrutinized by STA will be only available for MORD to take further action.

1. On click of **List Proposals**, based on selected filters list will be displayed in grid.
2. Select the proposal to sanction. User can select more than one proposal to sanction. For other actions like “Recommend for Improvement” and “Drop” the bulk selection functionality has not been provided.
3. To sanction the proposal first select the proposal in grid and then click on Sanction Proposal button. If user selects more than one proposal to sanction then on click of **Sanction Proposal** following screen will be displayed

Pre-requisite:

To Sanction the Proposal,

- Proposal must be finalized by the PIU
- Scrutinized by STA
- Scrutinized by PTA, for PMGSY II

The screenshot shows the system's interface for managing road proposals. At the top, there's a navigation bar with links like Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, and Report. Below the navigation bar, the main area displays 'Road Proposals' with a table showing details for two entries. The table includes columns for District, Block, Package Number, Year, Road Name, and various population and financial metrics. A 'Sanction Proposal' button is visible at the bottom left of this section. Below this, a 'Cumulative Proposal Details' window is open, showing fields for Action (Sanction), Date of Clearance (07-Jul-2014), Sanctioned By, and Remarks. A 'Submit' button is at the bottom of this window.

Figure 5-46

1. **Action:** By default this action will be set to Sanction
2. **Date of Clearance:** By default today's date will set. User can modify it, but it should be less than today's date.
3. **Sanctioned By :** Enter the name of sanctioning authority
4. **Remarks :** Enter the remarks

On click of Submit, proposal is sanctioned.

If user selects more than one proposal to sanction, then on clicking of **Sanction Proposal** following screen 5-47 will be displayed. Similarly on click of View also same screen will be displayed.

The screenshot displays two main sections of the system:

Road Proposals:

S.No.	District	Block	Package Number	Year	Road Name	Habitations with Population Range					Pavement Length (in Kms.)	MoRD Share (in Lakhs)	State Share (in Lakhs)	Maintenance Cost (in Lakhs)	Stage Constructor	STA Sanction Status
						1000+	999-500	499-250	Less Than 250	Total Habitation						
1	Vizianagaram	Gummalakshmi	AP20XA025	2012 - 2013	Orissa PMGSY Road - Kithalamba	0	0	4	2	6	10.200	605.00	6.10	20.40	Complete	staap

Road Proposal Details:

Key details shown in the modal:

- Year: 2012 - 2013
- Batch: Batch 3
- Package Number: AP20XA025
- Road Name: Orissa PMGSY Road - Kithalamba
- Pavement Length: 10.20 Kms.

Tab navigation bar at the top of the modal:

- Proposal
- Habitations
- Traffic Intensity
- CBR
- Files
- Technology
- STA Scrutiny
- PTA Scrutiny
- MORD
- Agreement
- Execution
- Maintenance

Note: All Amounts are in Lakhs and All Lengths in Kms.

Table of proposal details:

Name of State	Andhra Pradesh	District	Vizianagaram	
Construction Type	New Proposal			
Year	2012 - 2013	Batch	Batch 3	
Name of Block	Gummalakshmpuram	Funding Agency	Regular PMGSY	
Package Number	AP20XA025	Technology Proposed	Regular PMGSY	
Proposal Type	Complete			
Link/Through	L044-Deruvada Road at 7by0 to Kithalamba via Goipaka			
Proposal Length	Full Length			
Road From	Orissa PMGSY Road	Road To	Kithalamba	
Road Name	Orissa PMGSY Road - Kithalamba			

Figure 5-47

Different tabs have been provided to view the proposal information. For Road proposal MoRD can view Proposal details, Habitutions mapped, Traffic intensity details, CBR details, upload details, Technology details, STA scrutinize status and MORD sanction status.

Similarly for Bridge proposal MoRD can view LSB proposal details, Component details, other details, STA scrutinize status and MORD sanction status.

On click of MoRD sanction status, following screen will be displayed.

Road Proposal Details

Year: 2012 - 2013 Batch: Batch 3 Package Number: AP20XA025 Road Name: Orissa PMGSY Road - Kithalamba Pavement Length: 10.20 Kms.

Proposal Habitabilities Traffic Intensity CBR Files Technology STA Scrutiny PTA Scrutiny MORD Agreement Execution Maintenance

Note : All Amounts are in Lakhs.

Pavement Cost(Rs Lakhs) *	428.3000	CD Works Cost(Rs Lakhs)	52.6400
Protection Works Cost(Rs Lakhs)	15.5600	Other Works Cost (if Any)(Rs Lakhs)	50.5000
State Share(Rs Lakhs) *	6.1000		

Maintenance Cost

Year 1(Rs Lakhs) *	1.0200	Year 2(Rs Lakhs) *	3.5700
Year 3(Rs Lakhs) *	3.5700	Year 4(Rs Lakhs) *	5.1000
Year 5(Rs Lakhs) *	7.1400		
Total Maintenance Cost(Rs Lakhs)	20.4000		

Sanction Details

Sanctioned By *	mord	1
Date of Clearance *	07-Jul-2014	2
Remarks *	3	
Action*	<input type="radio"/> Drop <input type="radio"/> Sanction <input checked="" type="radio"/> Recommendation Subject to Improvement 4	

Submit

Figure 5-48

If user intends to sanction the proposal and if there is need to change the estimated cost then MORD can change the same. By default system will display the estimated cost filled by DPIU. If user doesn't change the cost then estimated cost will only be considered as sanctioned cost.

1. **Sanctioned By :** Enter the name of sanctioning authority
2. **Date of Clearance:** By default current date will be set. User can modify it, but it should be less than current date.
3. **Remarks :** Enter the remarks
4. **Action:** If user selects the action “Drop” or “Recommendation Subject to Improvement” then user needs to mention the reason for the same. On click of mentioned actions Reason Drop down will be displayed on the screen.

On click of “Submit” based on selected action appropriate status of proposal will be updated.

Sanctioned proposal will be available for making agreement.

Recommended proposal will be available to DPIU for further correction. Dropped proposal will not be available for other actions.

6. NIT

NIT module captures details of NIT which is similar to the existing module of OMMAS. Provision to split works before going to NIT is provided, though not mandatory, to enable capturing details of works which are tendered differently as multiple works with respect to a single proposal in proposal module.

6.1 NIT Details

To display the NIT list, click on NIT menu as shown below in following figure 6-1.

The screenshot shows a top navigation bar with various menu items like Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Agreement, Execution, Quality Monitoring, Maintenance, and General. Below this is a sub-menu for 'NIT' with options 'NIT' and 'Split Work'. A red arrow points to the 'NIT' option in the sub-menu. The main content area is titled 'NIT List' and contains a table with columns for NIT Number, Form Issue Start Date, Form Issue End Date, Publication Date, Rate, and several action buttons (Add/View Road, Status, Edit, Delete). A red arrow also points to the 'Add/View Road' button in the table.

Figure 6-1

NIT details with following fields like Add/View Road, Status, Edit and Delete are displayed as per figure 6-2.

The screenshot shows a table titled 'NIT List' with 11 records. Each record includes columns for NIT Number, Form Issue Start Date, Form Issue End Date, Publication Date, Rate, and several action buttons (Add/View Road, Status, Edit, Delete). The last row of the table has a 'Add NIT' button. A red arrow points to the 'Add NIT' button. At the bottom of the table, there is a page navigation bar with 'Page 1 of 2' and a dropdown for '10' records.

Figure 6-2

To enter NIT details, click on **Add NIT** button as shown in above figure.

This will open NIT Details screen, as shown in following figure 6-3.

Pre-requisite:

To enter the NIT details, Proposal should be Sanctioned by MoRD online.

The screenshot shows a form titled 'Add NIT Details'. The fields and their validation rules are as follows:

- Funding Agency ***: Regular PMGSY (dropdown) - Rule: Must be selected.
- Draft NIT Number ***: Enter Draft NIT Number... - Rule: Must be entered.
- NIT Publication Date ***: dd/mm/yyyy... - Rule: Must be greater/equal to current date.
- Tender Form Issue Start Date ***: dd/mm/yyyy... Time * hh:mm - Rule: Must be greater/equal to current date and time.
- Tender Form Issue End Date ***: dd/mm/yyyy... Time * hh:mm - Rule: Must be greater/equal to Tender Form Issue Start Date and time.
- [Designation of Authority Inviting Bids] ***: Enter Inviting Authority Name... - Rule: Must be entered.
- invites on behalf of ***: Enter Inviting Organization Name... sealed - Rule: Must be entered.
- Item Rate** or **Percentage Rate**: tenders from approved and eligible contractors registered with Enter Registered Organization Name... up to hh:mm hours on dd/mm/yyyy... for each of the following works including maintenance for five years after construction. - Rule: Must be selected and entered.
- Note:** The earnest money should be deposited along with the tenders in the appropriate form as per the tender documents.
- The tender shall be issued on payment by demand draft drawn in the favour of**: Enter Tender Payment DD Issue in favour... and payable at - Rule: Must be entered.
- The authorized tender documents are available for inspection in the office of**: Enter Inspection Office Name ... from dd/mm/yyyy... to dd/mm/yyyy... during office hours on all working days. - Rule: Must be entered.

Buttons at the bottom: Save, Reset.

Note: Fields marked * are mandatory.

Figure 6-3

1. **Funding Agency:** Select the type of funding agency
2. **Draft NIT Number:** A unique identification number given to every Tender. Field is Alphanumeric and mandatory
3. **NIT Publication Date:** Enter date on which NIT is going to published. NIT Publication Date should be greater/equal to current date
4. **Tender Form Issue Start Date:** The date on which the Tender was issued for entries, Select Tender form issue start date along with time and it should be greater/equal to current date
5. **Tender Form Issue End Date:** The date on which issue of Tender forms will be closed. Select Tender form issue end date along with time and it should be same/greater than Tender Issue Start Date/Time
6. **Designation of Authority Inviting Bids:** The Designation of person who invites the bids.
7. **Invites on behalf of:** On which behalf the bid is to be invited.
8. **Item or Percentage Rate:** Select the rate details whether it is item rate or percentage rate.
9. **Contractors Registered with:** Name the office with whom the contractor is registered.
10. **Contractor Registration Date:** Enter contractor registered date and time and It should be less than current date.
11. **Tender Payment, DD Issue in favour of:** Enter Tender Payment, Name of DD in favor of
12. **Tender Payment, DD Payable at / Amount Per Package:** Enter Tender Payment, Where DD will be payable and amount details

13. Inspection in the Office of: Enter the name where the Tender documents are available for inspection along with inspection start and inspection end date.

Inspection Start Date should be greater than tender issue end date and Inspection End Date should be greater than Inspection Start Date

On click of save, the NIT will be added and on click on Reset, it will reset the entered NIT details.

6.2 Assign Road to NIT:

Link should be provided only if NIT has not been published. On click Add Road to NIT screen, following screen 6-4 is displayed.

The screenshot shows a web-based application window titled 'Add NIT Road Details'. At the top, there are fields for 'Draft NIT Number' (NIT-099), 'Funding Agency' (Regular PMGSY), and 'Form Issue Start Date' (18/09/2013). Below this is a table titled 'NIT Road Details List' with columns: Road Name, Work Name, Receiving Bids Date, Tender Opening Date, Technical Bid Opening Date, Financial Bid Opening Date, Tender Form Cost, Total Estimated Cost, and Total Maintenance Cost. A single row is shown: 'From RRTrack Stage II To NA RRTrack Stage II' with values: 08/01/2014 01:02, 09/01/2014 02:03, 09/01/2014 04:05, 09/01/2014 09:20, 3.00, 18.00, and 194.00. To the right of the table are 'Edit' and 'Delete' buttons, both with red arrows pointing to them. Below the table is a note: '[Note: 1.All Amounts are in Lakhs 2.All Lengths are in Kms]' and a page navigation section showing 'Page 1 of 1' and a dropdown for '6'. At the bottom are 'Add Road Details' and 'Cancel' buttons. A status bar at the bottom right says '1 records found'.

Figure 6-4

Click on **Add Road Details** to enter NIT road details this will open screen as shown in following figure 6-5.

Add NIT Road Details

Draft NIT Number	NIT/07	Funding Agency	Regular PMGSY	Form Issue Start Date	07/01/2014
Sanctioned Year	Select Year 1	Package	Select Package 2		
Road *	Select Road 3				
Class of Contractor *	Select Contractor Class 4				
Cost of Tender Form (Rs in Lakhs) *	Enter Tender Form Cost... 5	Earnest Money (Rs in Lakhs) *	Enter Earnest Money... 6		
Deadline for Receiving Bids *	dd/mm/yyyy... 7	Time *	hh:mm 8		
Tender Opening Date *	dd/mm/yyyy... 9	Time *	hh:mm 10		
Date of Opening of Technical Bid	dd/mm/yyyy... 11	Time *	hh:mm 12		
Date of Opening of Financial Bid *	dd/mm/yyyy... 13	Time *	hh:mm 14		
Place of Sale of Tender *	Enter Place of Sale of Tender...	Time *	hh:mm 15		
Receiving Authority *	Enter Receiving Authority Name...	Time Allowed for Completion (in Months) *	Enter Completion Time... 16		
Pre Bid Details and Place *	Enter Pre Bid Details and Place...				
Date of Pre Bid Meeting *	dd/mm/yyyy... 17	Time *	hh:mm 18		
Place of Opening Bids *	Enter Place of Opening Bids...				
Last Date of Bid Validity *	dd/mm/yyyy... 19				
Total Estimated Cost (Rs in Lakhs) *	Enter Total Estimated Cost... 20				
Total Maintenance Cost (Rs in Lakhs) *	Enter Total Maintenance C... 21				
Name and Designation of Contact Person for Site Visit *	Enter Contact Person Name and Designation... 22				
Address of Contact Person for Site Visit *	Enter Contact Person Address... 23				
Phone Number (of Contact Person for Site Visit) *	Enter STD - Enter Phone Number... 24				
Earnest Money to be/Pledged in the name of *	Enter Pledged Earnest Money Name... 25				
Extra Cost for Dispatch by Speed/Registered Post (in Rs.) *	Enter Extra Cost... 26				
Engineer for the Purposes of this Contract will be (Fill up if Engineer is other than Officer Inviting Bids)	Enter Engineer Name... 27				
The Submission of Bidding Document will also be allowed at following Places	Enter Submission of Bidding Document Places... 28				
Section Completion as per Clause 2.2 of GCC (if any)	Enter Section Completion... 29				
Site Investigation Reports as per Clause 14 of GCC (if any)	Enter Site Investigation Reports... 30				
<input type="button" value="Save"/> <input type="button" value="Reset"/> <small>[Note: Fields marked * are mandatory.]</small>					

Figure 6-5

1. **Sanctioned Year:** Select the sanctioned year in which the Package belongs.
2. **Package:** Select the package in particular NIT for which DPIU wishes to enter the details. All the Packages are displayed in drop-down according to year
3. **Road:** select the road. Sanctioned roads only will be populated.
4. **Class of Contractor:** Select the contractor class for this Tender from the selection box.
5. **Cost of Tender Form (Rs in Lakhs):** Enter the cost of tender form. Data is numeric and mandatory.
6. **Earnest Money (Rs in Lakhs):** Money to be deposited as security while submitting Tenders. Data is numeric and mandatory. Earnest money should be less than Total Estimated Cost
7. **Deadline for Receiving Bids:** Enter late date and time for Receipt of Application for issue of Tender form and It should be greater/equal to current date
8. **Tender Opening Date:** Enter tender opening date along with time and It should be greater/equal to Receiving bids date
9. **Date of Opening of Technical Bid:** Enter the date and time for opening of technical bid and It should be greater/equal to tender opening date

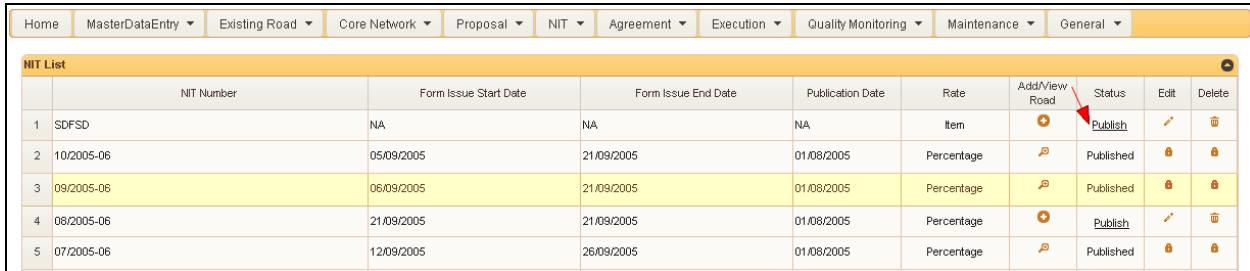
10. **Date of Opening of Financial Bid:** Enter the date and time for opening of financial bid and It should be greater/equal to Opening of Technical Bid
11. **Place of Sale of Tender:** Mention the place of sale of tender.
12. **Receiving Authority:** Person responsible for accepting filled in Tender forms.
13. **Pre Bid details and Place:** Details of pre bid and place are entered here.
14. **Date of Pre bid Meeting:** Date of Pre-bid meeting should be entered and It should be greater than tender issue start date
15. **Place of Opening Bids:** Enter the place where the bid is going to open.
16. **Last Date of Bid Validity:** Select last date of bid validity along with time and It should be greater/equal to Opening of Financial Bid
17. **Total Estimated Cost (Rs. In Lakhs):** Enter total estimated cost. Total estimated cost should be displayed according to selected road.
18. **Time Allowed for Completion (In Months):** Enter completion time
19. **Total Maintenance Cost (Rs. In Lakhs):** Enter total maintenance cost. Total Maintenance cost should be displayed according to selected road.
20. **Name and Designation of Contact Person for Site Visit:** Enter the name and designation of the person for site visit
21. **Address of Contact Person for Site Visit:** Mention the address of contact person for site visit
22. **Phone Number(Of Contact Person For Site Visit):** Mention the phone number with code of contact person for site visit
23. **Earnest Money to be/Pledged in the name of:** Enter name of the person for earnest money
24. **Extra Cost for Dispatch by Speed/Registered Post (in Rs.):** Enter the cost for extra dispatch by speed post or register.
25. **Engineer for the Purposes of this Contract will be (fill up if Engineer is other than Officer Inviting Bids):** If engineer is other than officer inviting bid then only enter the name/designation of the engineer
26. **The Submission of Bidding Document will also be allowed at following Places:** Enter the other places of submission of bidding documents
27. **Section Completion as per Clause 2.2 of GCC (if any):** Refer clause 2.2 of GCC and Enter section completion if any
28. **Site Investigation Reports as per Clause 14 of GCC (if any):** Enter site investigation reports as per clause 14 of GCC.

On click of save the NIT Road details will be added and on click of Reset, form fields will be reset.

User can edit or delete the NIT road details by clicking on the respective edit or delete icons.

6.3 Publish

To publish the NIT details click on Publish link as shown in following figure 6-6.



	NIT Number	Form Issue Start Date	Form Issue End Date	Publication Date	Rate	Add/View Road	Status	Edit	Delete
1	SDFSD	NA	NA	NA	Item		Publish		
2	10/2005-06	05/09/2005	21/09/2005	01/08/2005	Percentage		Published		
3	09/2005-06	06/09/2005	21/09/2005	01/08/2005	Percentage		Published		
4	08/2005-06	21/09/2005	21/09/2005	01/08/2005	Percentage		Publish		
5	07/2005-06	12/09/2005	26/09/2005	01/08/2005	Percentage		Published		

Figure 6-6

If NIT has been published then “Published” status will be displayed and system doesn’t allow edit/delete NIT details, else “Publish” link will be provided as shown in above figure 6-6

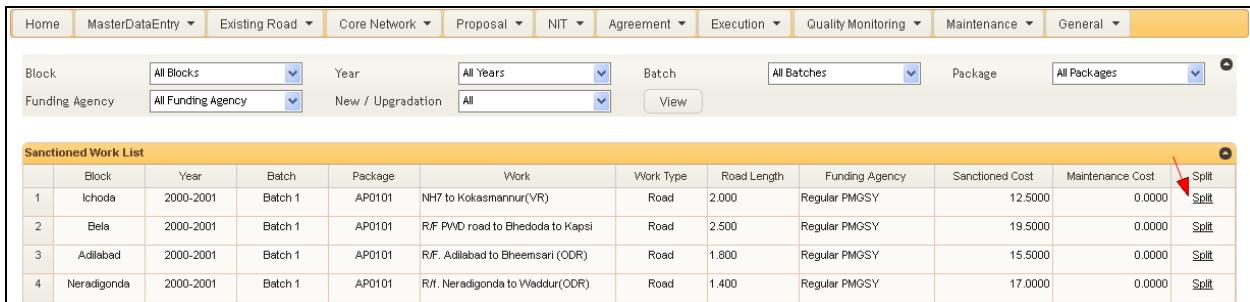
6.4 Split Work

Click on ‘Split Work’, as shown in following screen 6-7



Figure 6-7

Figure 6-8, shows sanctioned work details for selected financial year with Split facility.



	Block	Year	Batch	Work	Work Type	Road Length	Funding Agency	Sanctioned Cost	Maintenance Cost	Split
1	Ichoda	2000-2001	Batch 1	AP0101 NH7 to Kokamannur(VR)	Road	2.000	Regular PMGSY	12.5000	0.0000	
2	Bela	2000-2001	Batch 1	AP0101 R/F PWD road to Bhedoda to Kapsi	Road	2.500	Regular PMGSY	19.5000	0.0000	
3	Adilabad	2000-2001	Batch 1	AP0101 R/F. Adilabad to Bheemnsari (ODR)	Road	1.800	Regular PMGSY	15.5000	0.0000	
4	Neradigonda	2000-2001	Batch 1	AP0101 R/f. Neradigonda to Waddur(ODR)	Road	1.400	Regular PMGSY	17.0000	0.0000	

Figure 6-8

User can search the sanctioned work as per Block, Year, Batch, Package, Funding Agency and New/Upgradation details

To enter Split work details, click on **Split** Link as shown in figure 6-2.

This will open Split work Details screen, as shown in figure 6-3.

Note: If Agreement has been done for selected Road, You cannot Split this road

Figure 6-9

1. Total Split: Enter total split count

On click of save the split work details will be added and on click of Reset form fields will be reset.

User can't edit or delete the split work details once entered

After entering split count, system will open screen as shown in following figure 6-10.

Figure 6-10

Click on **Add Split Work Details** to enter split work details, this will open screen as shown in Figure 6-11.

Add Split Work Details

Year	2012-2013	Package	AP01XA006	Road Name	PWD road at 318/2 - Gollaguda	Road Length (In Kms)	1.300	Split Count	2																														
Total Pavement Cost	43.50	CD Works Cost	47.50	Protection Cost	0.00	Other Works Cost	0.00	State Share	0.00																														
Total	43.50	CD Works Cost	47.50	Protection Cost	0.00	Other Works Cost	0.00	State Share	0.00																														
Split	3.00	CD Works Cost	5.00	Protection Cost	0.00	Other Works Cost	0.00	State Share	0.10																														
Remaining Cost	40.50	CD Works Cost	42.50	Protection Cost	0.00	Other Works Cost	0.00	State Share	0.06																														
<table border="1"> <thead> <tr> <th></th> <th>Year1</th> <th>Year2</th> <th>Year3</th> <th>Year4</th> <th>Year5</th> </tr> </thead> <tbody> <tr> <td>Maintenance Cost</td> <td>0.16</td> <td>0.33</td> <td>0.49</td> <td>0.97</td> <td>1.30</td> </tr> <tr> <td>Total</td> <td>0.16</td> <td>0.33</td> <td>0.49</td> <td>0.97</td> <td>1.30</td> </tr> <tr> <td>Split</td> <td>0.10</td> <td>0.20</td> <td>0.30</td> <td>0.25</td> <td>1.00</td> </tr> <tr> <td>Remaining Cost</td> <td>0.06</td> <td>0.13</td> <td>0.19</td> <td>0.72</td> <td>0.30</td> </tr> </tbody> </table>											Year1	Year2	Year3	Year4	Year5	Maintenance Cost	0.16	0.33	0.49	0.97	1.30	Total	0.16	0.33	0.49	0.97	1.30	Split	0.10	0.20	0.30	0.25	1.00	Remaining Cost	0.06	0.13	0.19	0.72	0.30
	Year1	Year2	Year3	Year4	Year5																																		
Maintenance Cost	0.16	0.33	0.49	0.97	1.30																																		
Total	0.16	0.33	0.49	0.97	1.30																																		
Split	0.10	0.20	0.30	0.25	1.00																																		
Remaining Cost	0.06	0.13	0.19	0.72	0.30																																		

Work Name *	Enter Work Name...	1
Start Chainage *	Enter Start Chainage...	2
Pavement Length	Enter Pavement Length...	4
CD Works Cost *	Enter CD Works Cost...	6
Other Works Cost *	Enter Other Works Cost...	8
Maintenance Cost Year1 *	Enter Maintenance Cost Year1...	10
Maintenance Cost Year3 *	Enter Maintenance Cost Year3...	12
Maintenance Cost Year5 *	Enter Maintenance Cost Year5...	14
End Chainage *	Enter End Chainage...	3
Pavement Cost *	Enter Pavement Cost...	5
Protection Cost *	Enter Protection Works Cost...	7
State Share *	Enter State Share...	9
Maintenance Cost Year2 *	Enter Maintenance Cost Year2...	11
Maintenance Cost Year4 *	Enter Maintenance Cost Year4...	13

[Note: 1.Fields marked * are mandatory. 2.All Amounts are in Lakhs 3.All Lengths are in Kms]

Split Work Details List

	Work Name	Start Chainage	End Chainage	Pavement Length	Pavement Cost	CD Works Cost	Protection Cost	Other Works Cost	State Share	Maintenance Cost	Edit	Delete
1	PWD road at 318/2	1.000	2.000	1.000	3.0000	5.0000	0.0000	0.0000	0.0000	1.8500		

Page 1 of 1 5

[Add Split Work Details](#) [Cancel](#)

Figure 6-11

1. **Work Name:** Enter the work name
2. **Start Chainage:** Enter start Chainage
3. **End Chainage:** Enter end Chainage
4. **Pavement length:** Pavement length is calculated automatically and non editable
5. **Pavement Cost:** Enter pavement cost
6. **CD Works Cost:** Enter CD Works cost
7. **Protection Cost:** Enter protection cost
8. **Other Works Cost:** Enter other works cost
9. **State Share:** Enter state share
10. **Maintenance Cost Year1:** Enter maintenance cost for year1
11. **Maintenance Cost Year2:** Enter maintenance cost for year2
12. **Maintenance Cost Year3:** Enter maintenance cost for year3
13. **Maintenance Cost Year4:** Enter maintenance cost for year4
14. **Maintenance Cost Year5:** Enter maintenance cost for year5

On click of save the split work details will be added and on click of Reset form fields will be reset.

The screenshot shows a software interface titled 'Add Split Work Details'. At the top, there are input fields for 'Year' (2012-2013), 'Package' (AP01XA006), 'Road Name' (PWD road at 318/2 - Gollaguda), 'Road Length (In Kms)' (1.300), and 'Split Count' (2). Below these, a table titled 'Split Work Details List' displays two rows of data:

	Work Name	Start Chainage	End Chainage	Pavement Length	Pavement Cost	CD Works Cost	Protection Cost	Other Works Cost	State Share	Maintenance Cost	Edit	Delete
1	PWD 318/2	2.000	3.000	1.000	40.5000	42.5000	0.0000	0.0000	0.0000	1.4000		
2	PWD road at 318/2	1.000	2.000	1.000	3.0000	5.0000	0.0000	0.0000	0.0000	1.8500		

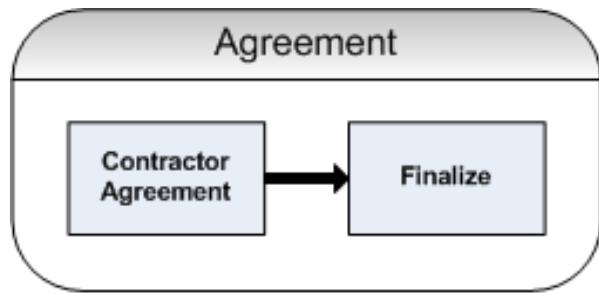
At the bottom left is a 'Finalize' button with a red arrow pointing to it. To the right are navigation buttons for 'Page' (1 of 1) and a dropdown for '5'. A message '2 records found' is displayed. Below the table are 'Add Split Work Details' and 'Cancel' buttons.

Figure 6-12

After Finalizing System doesn't allow entering split work details

Note: The finalize Button will appear only when Split work details for number of splits are completely entered.

7. Agreement



The enhancement in the Agreement module is once agreement details are updated, it is mandatory to finalize the agreement to proceed further.

7.1 DPIU / SRRDA Login

After Completion of the Tendering process, issue of Letter of Acceptance to the contractor and on his furnishing the security, the successful bidder is awarded the Contract and the Contract agreement is signed. This sub-module captures the Contract Agreement details.

Agreements Details consist of the following options

1. **Agreement with 'Contractor'**
2. **Agreement with 'Others Roads'**
3. **Agreement with 'Supplier'**
4. **Agreement with 'DPR'**
5. **Finalize Agreement**

In agreement module user can enter following type of agreement details.

- a. Regular agreement i.e construction agreement for Road and LSB**
 - i. One agreement can contain multiple works (Road/LSB)
 - ii. If road has been split in NIT module then agreement can be done against the split work provided split should be finalized. Either all split work can be given to one contractor or can be given to different contractors. Splitting of work is not applicable for LSB proposals.
 - iii. Provision has been provided to terminate the work and allow new agreement for the terminated work. Completion status of work will be updated automatically once the physical progress of work (Road/LSB) is completed.
- b. Other agreement for Road and LSB**
 - i. Other than construction, if there is need to do some other work on Road or LSB then user can make the agreement for the same.
 - ii. One agreement can contain only one work.
 - iii. Agreement cannot be done against the split work.
 - iv. Provision has been provided to set the agreement status to complete or incomplete. This facility works in toggle mode.

c. Agreement with Supplier

i. Provision has been provided to make agreement with supplier

d. Agreement for DPR

i. Provision has been provided to make agreement for DPR with the contractors.

7.2 Agreement - Contractor

To display the Regular agreement Road/LSB list click on agreement menu as shown below in figure 7-1

The screenshot shows the OM MAS software interface. At the top, there is a header with the PRADHAN MANTRI GRAM SADAK YOJANA logo and a welcome message for apadilabad (PIU). Below the header is a navigation bar with various dropdown menus: Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Agreement, Execution, Quality Monitoring, Maintenance, and General. The 'Agreement' menu is currently selected, indicated by a yellow background. A red arrow points to the 'Contractor' option under the 'Agreement' dropdown. Below the navigation bar, there are several filter fields: Block (All Blocks), Year (2014-2015), Funding Agency (All Funding Agency), Proposal Type (All), and a contractor dropdown menu containing options like Other Road, Supplier, DPR, and Finalize Agreement. To the right of these filters are buttons for 'View' and 'Print'.

Figure 7-1

On click of View button, Agreement list page will be displayed as shown in below figure 7-2

The screenshot shows the 'Sanctioned Work List for Road' table. The table has columns for Work ID, Block, Year, Batch, Package, Work Type, Road Length (In Kms)/Bridge Length (In Mtrs), Funding Agency, Sanctioned Cost, Maintenance Cost, and a View icon. The table contains 10 rows of data. Above the table is a toolbar with various buttons, and a red arrow points to the 'View' button. At the bottom of the table, there is a note stating 'Note: 1. All Amounts are in Lakhs. 2. All Lengths are in Kms' and a page navigation section.

Figure 7-2

User can filter list based on Block, Year, Block, Package, Funding Agency, Proposal Type (Road/LSB/ALL) and New/Upgradation.

To view the agreement status for selected road or LSB click on view icon.

If agreement has not been entered against the work then provision will be available to add agreement details.

The screenshot shows a software interface titled 'Add Agreement Details for Road'. At the top, there's a summary row with fields: Year (2012-2013), Package (AP01XA006), Road Name (PWD road at 318/2 - Gollaguda), Road Length (In Kms) (1.300), and Sanctioned Date (01/03/2012). Below this is a table titled 'Road Agreement List' with columns: Agreement Number, Contractor Name, Agreement Type, Agreement Date, Agreement Amount, Maintenance Amount, Agreement Status, View, and Edit. A message 'No records to view' is displayed. At the bottom are buttons for 'Add Agreement Details' and 'Back To List'.

Figure 7-3

On click of **Add Agreement Details** following figure 7-4 will be displayed. (For Road)

Pre-requisite:

To enter the Contractor Agreement details,

- Proposal should be Sanctioned by MoRD online.
- Contractor master and Contractor Registration must be available

This screenshot shows a detailed input form for 'Add Agreement Details for Road'. It includes a note: '1. Note : Fields marked with * are mandatory. 2. All Amounts are in Lakhs.' The form has various input fields and dropdowns, each labeled with a number from 1 to 21. The fields include: Agreement (radio buttons for New or Existing, 1), Contractor (dropdown, 2), Agreement Number (text, 3), Agreement Start Date (date, 5), Agreement End Date (date, 6), Tender Amount (text, 8), Work Order Date (date, 10), Expected Completion Date (date, 12), Maintenance Cost Year1 (text, 13), Maintenance Cost Year2 (text, 14), Maintenance Cost Year3 (text, 15), Maintenance Cost Year4 (text, 16), Maintenance Cost Year5 (text, 17), Start Chainage (text, 18), End Chainage (text, 19), Remark (text, 20), and Work (dropdown, 21). Buttons for Save and Reset are at the bottom.

Figure 7-4

- 1. Agreement:** On click of new option, provision to select the Contractor and provision to enter Agreement number, Agreement date, Agreement Start Date, Agreement End Date, Amount for the Road/LSB (Rs in Lakhs), Tender Amount (Rs in Lakhs), Award Work Date, Work Order Date, Commencement Date and Expected completion date, Maintenance cost for 5 years, Start End chainage Remark and Work will be displayed. User has to enter all the mentioned details for the agreement.
- On click of Existing option Agreement date, Agreement Start Date, Agreement End Date, Agreement Amount (Rs in Lakhs) Tender Amount (Rs in Lakhs), Award Work Date, Work Order Date, Commencement Date and Expected completion date text box will be invisible. User have to select the contractor based on the selection of contractor,

agreement for that contractor will be populated in Agreement Number. If selected agreement is finalized then user can not add the road/LSB in the agreement.

- 2. Contractor :** Select the contractor for agreement
- 3. Agreement Number:** Enter agreement number. Agreement number should be unique for State and DPIU.
- 4. Agreement Date:** Enter agreement date. Date should be greater than sanction date of work.
- 5. Agreement Start Date :** Enter agreement start date
- 6. Agreement End Date :** Enter agreement end date
- 7. Amount for the Road/LSB (Rs in Lakhs) :** Enter agreement amount
- 8. Tender Amount (Rs in Lakhs) :** Enter Tender amount
- 9. Award work Date :** Enter Award of work date and it should be less than or equal to Work Order date
- 10. Work Order Date :** Enter Work Order Date and it should be less than or equal to agreement date
- 11. Commencement Date :** Enter Commencement Date and it should be greater than or equal to Agreement start date and less than Expected completion date
- 12. Expected Completion Date :** Enter Expected Completion Date and it should be greater than Commencement Date
- 13. Maintenance Cost Year 1 (Rs in Lakhs):** Enter Maintenance Cost.
- 14. Maintenance Cost Year 2 (Rs in Lakhs) :** Enter Maintenance Cost
- 15. Maintenance Cost Year 3 (Rs in Lakhs) :** Enter Maintenance Cost
- 16. Maintenance Cost Year 4 (Rs in Lakhs) :** Enter Maintenance Cost
- 17. Maintenance Cost Year 5 (Rs in Lakhs) :** Enter Maintenance Cost
- 18. Start Chainage :** Enter Start chainage
- 19. End Chainage:** Enter End Chainage. Start and End chainage length difference should not exceed than the sanctioned pavement length.
- 20. Remarks:** Enter Remarks if any.
- 21. Work:** Select the split work. If agreement has been done against the split and if agreement for the same is In-Progress then that split will not be available for making the agreement. If road has not been split then split work selection will not be available.

On click of  following figure will be displayed. (For LSB)

[Note: 1.Fields marked * are mandatory. 2. All Amounts are in Lakhs.]

Figure 7-5

1. **Agreement:** On click of new option provision to select contractor and provision to enter the Agreement number, Agreement date, Agreement Start Date, Agreement End Date, Agreement Amount (Rs in Lakhs) Tender Amount (Rs in Lakhs), Award Work Date, Work Order Date, Commencement Date and Expected completion date will be available. User has to enter all the mentioned details for the agreement.
On click of Existing option agreement date, Agreement Start Date, Agreement End Date, Agreement Amount (Rs in Lakhs) Tender Amount (Rs in Lakhs), Award Work Date, Work Order Date, Commencement Date and Expected completion date text box will be invisible. User have to select the contractor based on the selection of contractor, agreement for that contractor will be populated in Agreement Number. If selected agreement is finalized then user can not add the road/LSB in the agreement.
2. **Contractor :** Select the contractor for agreement
3. **Agreement Number:** Enter agreement number. Agreement number should be unique for State and DPIU.
4. **Agreement Date:** Enter agreement date. Date should be greater than sanction date of work.
5. **Agreement Start Date :** Enter agreement start date
6. **Agreement End Date :** Enter agreement end date
7. **Agreement Amount (Rs in Lakhs) :** Enter agreement amount
8. **Tender Amount (Rs in Lakhs) :** Enter Tender amount
9. **Award work Date :** Enter Award of work date and it should be less than or equal to Work Order date
10. **Work Order Date :** Enter Work Order Date and it should be less than or equal to agreement date
11. **Commencement Date :** Enter Commencement Date and it should be greater than or equal to Agreement start date and less than Expected completion date
12. **Expected Completion Date :** Enter Expected Completion Date and it should be greater than Commencement Date
13. **Remarks:** Enter Remarks if any.

If agreement has been done for the road / LSB then following figure 7-6 will be displayed.

The screenshot shows a software interface titled 'Add Agreement Details for Road'. At the top, there's a header with fields: Year (2012-2013), Package (AP01XA006), Road Name (PWD road at 318/2 - Gollaguda), Road Length (In Kms) (1.300), and Sanctioned Date (01/03/2012). Below this is a table titled 'Road Agreement List' with columns: Agreement Number, Contractor Name, Agreement Type, Agreement Date, Agreement Amount, Maintenance Amount, Agreement Status, View, and Edit. One row is visible, showing PWD road at 318/2, MS Sri Sai Housing and Constructions, Contractor, 01/07/2014, 23.00, 234.00, In Progress, and edit/delete icons. Below the table are two pagination controls, each showing 'Page 1 of 1' and a dropdown for page numbers (5). A note at the bottom left says '[Note: 1. All Amounts are in Lakhs. 2. All Lengths are in Kms. 3."NA"-Not Available]'. At the bottom right, there are 'Add Agreement Details' and 'Back To List' buttons.

Figure 7-6

After adding agreement details, Finalize the agreement – refer [Agreement Finalization](#) section. After agreement finalization, click of the downward arrow work details will be displayed as shown in following figure 7-7.

This screenshot is similar to Figure 7-6 but shows a different row in the 'Road Agreement List' table. The first row has an 'Incomplete' status with a red arrow pointing to it. The second row shows a work item with an 'Incomplete' status. The rest of the interface is identical to Figure 7-6, including the header, table, pagination, note, and buttons.

Figure 7-7

In one agreement there can be multiple works, if all works within agreement are terminated then agreement status will be set to terminate.

If any of work within agreement is in progress then agreement status will be in –Progress and if all the works within agreement are completed then agreement status will be set to complete.

As shown in above figure 7-7, provision has been provided to terminate the work. On click of Incomplete link following figure 7-8 will be displayed.

Pre-requisite:

- To terminate the Agreement,
- Agreement should be finalized.
- Work should not be completed

The dialog box is titled "Incomplete Reason". It contains two input fields: "Reason *" and "Value of Work Done (Rs in Lakhs)". A red arrow labeled "1" points to the "Reason" field, and another red arrow labeled "2" points to the "Value of Work Done" field. Below the fields are "Save" and "Reset" buttons.

Figure 7-8

1. **Reason :** Enter Reason for the agreement termination
2. **Value of Work Done (Rs in Lakhs):** Enter the Value of work done by contractor; it should be less than agreement amount.

On click of save following figure 7-9 will be displayed.

The screenshot shows a table titled "Road Agreement List" with one row of data. The table columns include: Agreement Number, Contractor Name, Agreement Type, Agreement Date, Agreement Amount, Maintenance Amount, Agreement Status, View, and Edit. The data row shows: 321, A Bhopal Reddy, Contractor, 01/07/2014, 23.00, 159.00, Agreement Terminated, a "View" link, and a "Delete" link. Below the table, there are two pagination sections, each showing "1 records found". At the bottom are "Add Agreement Details" and "Back To List" buttons.

Figure 7-9

7.3 Agreement -Other Road / LSB

To display the other agreement list for Road/LSB list click on agreement menu as shown below in figure 7-10

The screenshot shows a navigation bar with various dropdown menus like Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Agreement, Execution, Quality Monitoring, Maintenance, General, and a search bar. Below the navigation bar, there are several filters: Block (All Blocks), Year (All Years), Contractor (highlighted with a red arrow and set to "Other Road"), Funding Agency (All Funding Agency), Proposal Type (All), Supplier (DPR), Package (All Packages), and a "View" button. At the bottom left is a link "Sanctioned Work List for Other Road".

Figure 7-10

On click of View, Sanctioned Work list for “Other Road” will be displayed as shown in following Figure 7-11.

Sanctioned Work List for Other Road										
	Block	Year	Batch	Package	Work	Work Type	Road Length(In Kms)/Bridge Length(In Mtrs)	Funding Agency	Sanctioned Cost	Maintenance Cost
1	Ichoda	2000-2001	Batch 1	AP0101	NH7 to Kokasmanur(VR)	Road	2.000	Regular PMGSY	12.5000	0.0000
2	Bela	2000-2001	Batch 1	AP0101	R/F PWD road to Bhedoda to Kapsi	Road	2.500	Regular PMGSY	19.5000	0.0000
3	Adilabad	2000-2001	Batch 1	AP0101	R/F Adilabad to Bheensari (ODR)	Road	1.800	Regular PMGSY	15.5000	0.0000
4	Neradigonda	2000-2001	Batch 1	AP0101	R/F Neradigonda to Waddur(ODR)	Road	1.400	Regular PMGSY	17.0000	0.0000
5	Gudhathnur	2000-2001	Batch 1	AP0101	R/F NH7 to Kohari	Road	3.000	Regular PMGSY	18.5000	0.0000

Figure 7-11

On click of View icon , based on agreement status screen will be displayed.

If agreement has not been entered against the work then provision will be available to add agreement details.

Year	2000-2001	Package	AP0101	Road Name	R/F PWD road to Bhedoda to Kapsi	Road Length (In Kms)	2.500	Sanctioned Date	01/03/2012																		
<table border="1"> <thead> <tr> <th></th> <th>Agreement Number</th> <th>Contractor Name</th> <th>Agreement Type</th> <th>Agreement Date</th> <th>Agreement Amount</th> <th>Agreement Status</th> <th>View</th> <th>Edit</th> </tr> </thead> <tbody> <tr> <td colspan="9" style="text-align: center;">Page 1 of 1 5 No records to view</td> </tr> </tbody> </table>											Agreement Number	Contractor Name	Agreement Type	Agreement Date	Agreement Amount	Agreement Status	View	Edit	Page 1 of 1 5 No records to view								
	Agreement Number	Contractor Name	Agreement Type	Agreement Date	Agreement Amount	Agreement Status	View	Edit																			
Page 1 of 1 5 No records to view																											
<input type="button" value="Add Agreement Details"/> <input type="button" value="Back To List"/>																											

Figure 7-12

On click of

Add Agreement Details

following figure will be displayed.

Year	2000-2001	Package	AP0101	Road Name	R/F PWD road to Bhedoda to Kapsi	Road Length (In Kms)	2.500	Sanctioned Date	01/03/2012																								
<p>1. Note : Fields marked with * are mandatory. 2.All Amounts are in Lakhs.</p> <table border="1"> <tr> <td>Contractor*</td> <td>Select Contractor</td> <td>1</td> </tr> <tr> <td>Agreement Number*</td> <td>Enter Agreement Number...</td> <td>2</td> </tr> <tr> <td>Agreement Start Date*</td> <td>dd/mm/yyyy...</td> <td>4</td> </tr> <tr> <td>Amount for the Road/LSB (Rs in Lakhs)*</td> <td>Enter Agreement Amount...</td> <td>6</td> </tr> <tr> <td>Award Work Date</td> <td>dd/mm/yyyy...</td> <td>7</td> </tr> <tr> <td>Commencement Date</td> <td>dd/mm/yyyy...</td> <td>9</td> </tr> <tr> <td>Remark</td> <td>Enter Remark...</td> <td>11</td> </tr> <tr> <td colspan="3" style="text-align: center;"> <input type="button" value="Save"/> <input type="button" value="Reset"/> </td> </tr> </table>										Contractor*	Select Contractor	1	Agreement Number*	Enter Agreement Number...	2	Agreement Start Date*	dd/mm/yyyy...	4	Amount for the Road/LSB (Rs in Lakhs)*	Enter Agreement Amount...	6	Award Work Date	dd/mm/yyyy...	7	Commencement Date	dd/mm/yyyy...	9	Remark	Enter Remark...	11	<input type="button" value="Save"/> <input type="button" value="Reset"/>		
Contractor*	Select Contractor	1																															
Agreement Number*	Enter Agreement Number...	2																															
Agreement Start Date*	dd/mm/yyyy...	4																															
Amount for the Road/LSB (Rs in Lakhs)*	Enter Agreement Amount...	6																															
Award Work Date	dd/mm/yyyy...	7																															
Commencement Date	dd/mm/yyyy...	9																															
Remark	Enter Remark...	11																															
<input type="button" value="Save"/> <input type="button" value="Reset"/>																																	

Figure 7-13

1. Contractor : Select contractor

- 2. Agreement Number:** Enter alphanumeric agreement number. Agreement number should be unique for state and DPIU.
- 3. Agreement Date:** Enter Agreement date. Agreement date should be greater than sanction date.
- 4. Agreement Start Date:** Enter agreement Start Date. Date should be greater than agreement date.
- 5. Agreement End Date:** Enter agreement End Date. Date should be greater than agreement start date.
- 6. Amount for the Road/LSB (Rs. In Lakhs) :** Enter Agreement amount
- 7. Award work Date :** Enter Award of work date and it should be less than or equal to Work Order date
- 8. Work Order Date :** Enter Work Order Date and it should be less than or equal to agreement date
- 9. Commencement Date :** Enter Commencement Date and it should be greater than or equal to Agreement start date and less than Expected completion date
- 10. Expected Completion Date :** Enter Expected Completion Date and it should be greater than Commencement Date
- 11. Remarks:** Enter Remarks if any.

On click of save following screen will be displayed.

Other Agreement for the Road List								
	Agreement Number	Contractor Name	Agreement Type	Agreement Date	Agreement Amount	Agreement Status	View	Edit
1	543	A Bhoopal Reddy	Other Road	01/07/2014	34.00	In Progress		
	Year	Package	Road/Bridge Name	Road / Bridge Amount	Agreement Status	Value of Work Done	Incomplete Reason	Change Status To Complete
	1 2000-2001	AP0101	NH7 to Kokasmannur(VR)	34.00	In Progress	NA	NA	

[Note: 1. All Amounts are in Lakhs. 2. All Lengths are in Kms. 3."NA"-Not Available]

Figure 7-14

After adding agreement details, Finalize the agreement – refer [Agreement Finalization](#) section

After agreement finalization click on the downward Arrow; details of the agreement will be displayed as shown in the figure 7-15.

Add Agreement Details for Other Road

Year	2000-2001	Package	AP0101	Road Name	NH7 to Kokasmanur(VR)	Road Length (In Kms)	2.000	Sanctioned Date	01/03/2012	
Other Agreement for the Road List										
	Agreement Number	Contractor Name		Agreement Type	Agreement Date	Agreement Amount	Agreement Status		View	Edit
1	543	A Bhoopal Reddy		Other Road	01/07/2014	34.00	In Progress	Complete	Incomplete	Edit
	Year	Package	Road/Bridge Name	Road / Bridge Amount	Agreement Status	Value of Work Done	Incomplete Reason	Change Status To Complete	Change Status To Incomplete	Edit
	1 2000-2001	AP0101	NH7 to Kokasmanur(VR)	34.00	In Progress	NA	NA	Complete	Incomplete	Edit
Page <input type="text" value="1"/> of 1 >> <input type="button" value="5"/>										1 records found
Page <input type="text" value="1"/> of 1 >> <input type="button" value="5"/>										1 records found

[Note: 1.All Amounts are in Lakhs. 2.All Lengths are in Kms. 3."NA"-Not Available]

Figure 7-15

On click of the complete status, Agreement status will be set to complete. On click of the same following figure 7-16 will be displayed.

Add Agreement Details for Other Road

Year	2000-2001	Package	AP0101	Road Name	NH7 to Kokasmanur(VR)	Road Length (In Kms)	2.000	Sanctioned Date	01/03/2012	
Other Agreement for the Road List										
	Agreement Number	Contractor Name		Agreement Type	Agreement Date	Agreement Amount	Agreement Status		View	Edit
1	543	A Bhoopal Reddy		Other Road	01/07/2014	34.00	Agreement Completed	Edit	Delete	
	Year	Package	Road/Bridge Name	Road / Bridge Amount	Agreement Status	Value of Work Done	Incomplete Reason	Change Status To Complete	Change Status To Incomplete	Edit
	1 2000-2001	AP0101	NH7 to Kokasmanur(VR)	34.00	Work Completed	NA	NA	Edit	Delete	
Page <input type="text" value="1"/> of 1 >> <input type="button" value="5"/>										1 records found
Page <input type="text" value="1"/> of 1 >> <input type="button" value="5"/>										1 records found

[Note: 1.All Amounts are in Lakhs. 2.All Lengths are in Kms. 3."NA"-Not Available]

Figure 7-16

Similarly if user wants to terminate the agreement then click on incomplete link. On click of the same following figure 7-17 will be displayed.

Incomplete Reason

Reason *	Enter Reason...	1
Value of Work Done (Rs in Lakhs)	Enter Value of Work Done...	2
Save Reset		

Figure 7-17

- Reason :** Enter Reason of the agreement termination
- Value of Work Done (Rs in Lakhs):** Enter the Value of work done by contractor it should be less than agreement amount.

On click of save following figure will be displayed.

Add Agreement Details for Other Road

Other Agreement for the Road List								
	Agreement Number	Contractor Name	Agreement Type	Agreement Date	Agreement Amount	Agreement Status	View	Edit
1	▲ 543	A Bhoopal Reddy	Other Road	01/07/2014	34.00	Agreement Terminated		
	Year	Package	Road/Bridge Name	Road / Bridge Amount	Agreement Status	Value of Work Done	Incomplete Reason	Change Status To Complete
	1 2000-2001	AP0101	NH7 to Kokasmannur(VR)	34.00	Work Terminated	4.00	Not satisfied	Complete

[Note: 1.All Amounts are in Lakhs. 2.All Lengths are in Kms. 3."NA"-Not Available]

Page 1 of 1 | ►► | 5 | ↴ ↵ | 1 records found

Add Agreement Details | Back To List

Figure 7-18

7.4 Agreement – Supplier

To display the Supplier agreement list, click on agreement menu as shown below in figure 7-19

Welcome apadilabad (PIU) | Agreement | Data Entry | PMGSY-1 O M M A S Online Management, Monitoring and Accounting System

Add Agreement Details for Supplier

Financial Year 2014-2015 | All DPR | Finalize Agreement | view

Add Agreement

Figure 7-19

User can filter Supplier Agreement list based on Financial Year as shown in following Figure 7-20.

Add Agreement Details for Supplier

Financial Year 2014-2015 | View

Add Agreement

Supplier Agreement List

	Agreement Number	Supplier Name	Agreement Type	Agreement Date	Agreement Amount	Agreement Status	Finalize	View	Edit	Delete
1	213	a	Supplier	01/07/2014	23.00	In Progress				

[Note: 1.All Amounts are in Lakhs. 2.All Lengths are in Kms.]

Page 1 of 1 | ►► | 10 | ↴ ↵ | 1 records found

Figure 7-20

On click of following figure 7-21 will be displayed.

Pre-requisite:

To enter the Supplier Agreement details, Supplier master and Supplier Registration must be available

The screenshot shows a form titled 'Add Agreement Details for Supplier'. It contains several input fields with validation rules indicated by red arrows:

- Supplier ***: Select Supplier (dropdown) - 1
- Agreement Number ***: Enter Agreement Number - 2
- Agreement Start Date ***: dd/mm/yyyy - 4
- Amount for the Road/LSB (Rs in Lakhs) ***: Enter Agreement Amount - 6
- Award Work Date**: dd/mm/yyyy - 7
- Commencement Date**: dd/mm/yyyy - 9
- Remark**: Enter Remark... - 11
- Agreement Date ***: dd/mm/yyyy - 3
- Agreement End Date ***: dd/mm/yyyy - 5
- Work Order Date**: dd/mm/yyyy - 8
- Expected Completion Date**: dd/mm/yyyy - 10

[Note: Fields marked * are mandatory.]

Figure 7-21

1. **Supplier** : Select Supplier
2. **Agreement Number**: Enter alphanumeric agreement number. Agreement number should be unique for state and DPIU.
3. **Agreement Date**: Enter Agreement date.
4. **Agreement Start Date**: Enter agreement Start Date. Date should be greater than agreement date.
5. **Agreement End Date**: Enter agreement End Date. Date should be greater than agreement start date.
6. **Amount for the Road/LSB (Rs. In Lakhs)** : Enter Agreement amount
7. **Award work Date** : Enter Award of work date and it should be less than or equal to Work Order date
8. **Work Order Date** : Enter Work Order Date and it should be less than or equal to agreement date
9. **Commencement Date** : Enter Commencement Date and it should be greater than or equal to Agreement start date and less than Expected completion date
10. **Expected Completion Date** : Enter Expected Completion Date and it should be greater than Commencement Date
11. **Remarks**: Enter Remarks if any.

On click of Save View list will be displayed as shown in following figure 7-22.

The screenshot shows a table titled 'Supplier Agreement List' with the following data:

	Agreement Number	Supplier Name	Agreement Type	Agreement Date	Agreement Amount	Agreement Status	Finalize	View	Edit	Delete
1	213	a	Supplier	01/07/2014	23.00	In Progress				

[Note: 1. All Amounts are in Lakhs. 2. All Lengths are in Kms.]

Figure 7-22

To finalize the agreement click on finalize icon. Once agreement finalized user can not edit and delete the agreement.

On finalization, agreement status will be set to **In-Progress** as shown in above figure 7-22.

7.5 Agreement – DPR

To display the other agreement list for Road/LSB list click on agreement menu as shown below in figure 7-23.

Figure 7-23

User can filter DPR Agreement list based on Financial Year as shown in following Figure 7-24.

Figure 7-24

On click of following figure 7-25 will be displayed.

Pre-requisite:

To enter the DPR Agreement details, Contractor master and Contractor Registration must be available

Figure 7-25

1. **Contractor :** Select contractor
2. **Agreement Number:** Enter alphanumeric agreement number. Agreement number should be unique for state and DPIU.

- 3. Agreement Date:** Enter Agreement date. Agreement date should be greater than sanction date.
- 4. Agreement Start Date:** Enter agreement Start Date. Date should be greater than agreement date.
- 5. Agreement End Date:** Enter agreement End Date. Date should be greater than agreement start date.
- 6. Amount for the Road/LSB (Rs. In Lakhs) :** Enter Agreement amount
- 7. Award work Date :** Enter Award of work date and it should be less than or equal to Work Order date
- 8. Work Order Date :** Enter Work Order Date and it should be less than or equal to agreement date
- 9. Commencement Date :** Enter Commencement Date and it should be greater than or equal to Agreement start date and less than Expected completion date
- 10. Expected Completion Date :** Enter Expected Completion Date and it should be greater than Commencement Date
- 11. Remarks:** Enter Remarks if any

On click of Save View list will be displayed as shown in following figure 7-26

DPR Agreement List						
Agreement Number	Contractor Name	Agreement Type	Agreement Date	Agreement Amount	Agreement Status	
1 APR/12/1	A.Krishna Kishore	DPR	01/07/2014	23.00	In Progress	
[Note: 1. All Amounts are in Lakhs. 2. All Lengths are in Kms.]						

Figure 7-26

To finalize the agreement click on finalize image. Once agreement finalized user can not edit and delete the agreement.

On finalization agreement status will be set to **In Progress** as shown in following figure 7-27.

DPR Agreement List						
Agreement Number	Contractor Name	Agreement Type	Agreement Date	Agreement Amount	Agreement Status	
1 APR/12/1	A.Krishna Kishore	DPR	01/07/2014	23.00	In Progress	
[Note: 1. All Amounts are in Lakhs. 2. All Lengths are in Kms.]						

Figure 7-27

7.6 Finalize Agreement

To finalize the Agreement, From Menu list select Finalize Agreement as shown in following figure 7-28



Figure 7-28

On click of Finalize Agreement, Agreement list page will be displayed as shown in following figure 7-29

Agreement List												
	Agreement Number	Contractor Name	Agreement Type	Agreement Date	Agreement Amount	Maintenance Amount	Agreement Status	Finalize	Definalize	View		
91	321	A Bhupal Reddy	Contractor	01/07/2014	23.00	159.00	In Progress					
	Year	Package	Road/Bridge Name	Work Name	Part Agreement	Start Chainage	End Chainage	Road / Bridge Amount	Maintenance Amount	Agreement Status	Value of Work Done	Incomplete Reason
1	2008-2009	APVIII0126	ZP road - Ranjani	NA	No	1.000	8.000	23.00	159.00	In Progress	NA	NA

Figure 7-29

To Finalize the agreement click on finalize icon. On click of the same, agreement is finalized. Once finalized user can not add other works in the same agreement and cannot edit the agreement details.

Agreement List												
	Agreement Number	Contractor Name	Agreement Type	Agreement Date	Agreement Amount	Maintenance Amount	Agreement Status	Finalize	Definalize	View		
91	321	A Bhupal Reddy	Contractor	01/07/2014	23.00	159.00	In Progress					
	Year	Package	Road/Bridge Name	Work Name	Part Agreement	Start Chainage	End Chainage	Road / Bridge Amount	Maintenance Amount	Agreement Status	Value of Work Done	Incomplete Reason
1	2008-2009	APVIII0126	ZP road - Ranjani	NA	No	1.000	8.000	23.00	159.00	In Progress	NA	NA

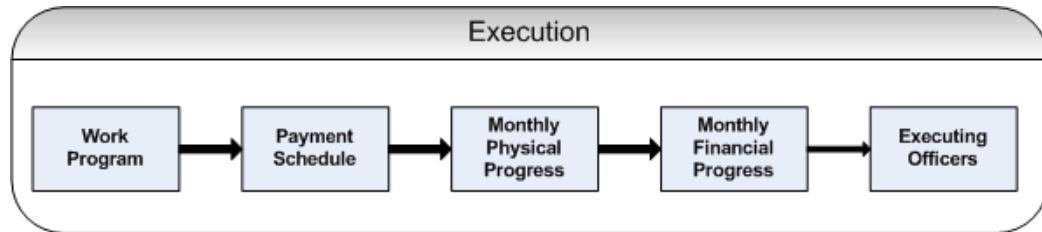
Figure 7-30

After Finalization, User can definalize the Agreement as shown in above figure 7-30.

8. Execution

This module enables user to make entries of Physical and Financial Progress of work. This module is used at following login to do entries or view the information regarding the physical and financial progress of work.

1. District Login (For DPIU)
2. State Login (For SRRDA)



Execution module is provided with sub modules “Work Program”, “Payment Schedule” and “Progress”. Capturing physical and financial progress is made user friendly against the works for which agreements are finalized. Screen to capture the physical progress is modified from tabular mode to a more readable format. Uploading of images against the works during the work progress is made more easy and user friendly where multiple images can be uploaded by a single click. Details of the officers executing the works can be captured by the selecting the Designation of the officers executing the work and then select the officer.

8.1 DPIU / SRRDA Login

Execution module under district Login contains following Sub Modules:

1. **Work Program**
2. **Payment Schedule**
3. **Progress**

To plan the work and payment schedule, click on Work and Payments menu as shown in below figure 8-1.

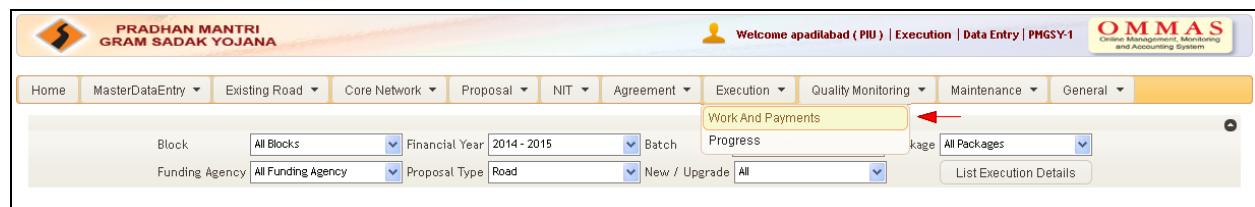
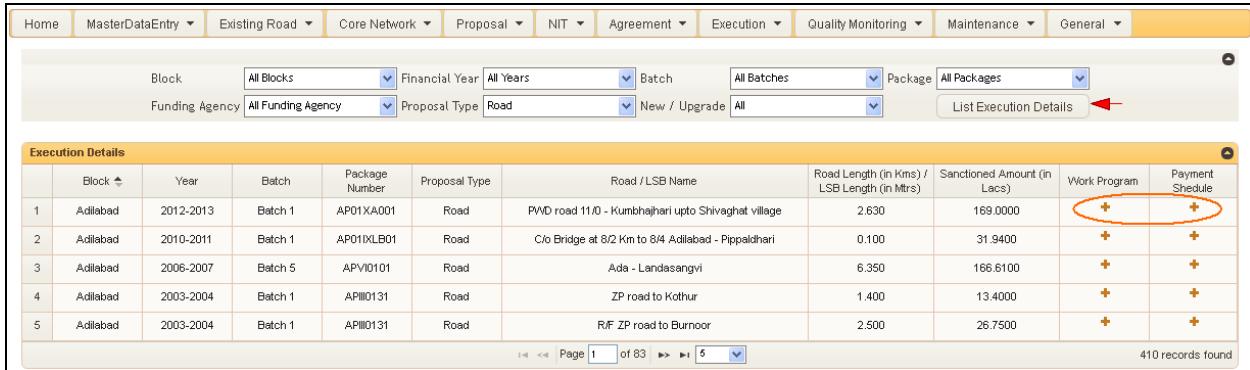


Figure 8-1

On click of **List Execution Details** following figure 8-2 will be displayed showing the facility for Work Progress and Payment Schedule.



Block	All Blocks	Financial Year	All Years	Batch	All Batches	Package	All Packages	List Execution Details
Funding Agency	All Funding Agency	Proposal Type	Road	New / Upgrade	All			
Execution Details								
Block	Year	Batch	Package Number	Proposal Type	Road / LSB Name	Road Length (in Kms) / LSB Length (in Mtrs)	Sanctioned Amount (in Lacs)	Work Program
1	Adilabad	2012-2013	Batch 1	AP01XA001	Road	PWD road 11/0 - Kumbhajhari upto Shivaghat village	2.630	169.0000
2	Adilabad	2010-2011	Batch 1	AP01XLB01	Road	C/o Bridge at 8/2 Km to 8/4 Adilabad - Pippal dhari	0.100	31.9400
3	Adilabad	2006-2007	Batch 5	APV10101	Road	Ada - Landasangvi	6.350	166.6100
4	Adilabad	2003-2004	Batch 1	APIII0131	Road	ZP road to Kothur	1.400	13.4000
5	Adilabad	2003-2004	Batch 1	APIII0131	Road	R/F ZP road to Burnoor	2.500	26.7500

Figure 8-2

User can filter Execution details based on Financial Year, Block, Batch, Package, Funding Agency, Proposal Type (Road/LSB/Both) and New/Upgradation.

8.1.1 Work and Payments

8.1.1.1 Work Program

This Sub Module enables DPIU to baseline the information related to agreed Work Program with the contractors. The data is entered related to scheduled start and end date of various heads for Construction/ Upgradation of road works.

Pre-requisite:

To enter the Work Program details, Agreement details for the Work should be finalized and Work Item master must be available

To enter the Work Program details click on  icon as shown in above figure 8-2. On click of the same following figure 8-3 will be displayed.

The screenshot shows the 'Schedule of Work Program' window. At the top, there are input fields for 'Block' (Adilabad), 'Year' (2012-2013), 'Road Name' (PWD road 11/0 - Kumbhajhari upto Shivaghata village), 'Agreement Amount (in Rs. lakh)' (128.85), 'Agreement Date' (22/05/2013), 'Package Number' (AP01XA001), 'Sanction Cost (in Rs. lakh)' (169.0000), and 'Sanction Length(in Kms)' (2.630). Below this is a 'Work Program List' grid with columns for Head Items, Start Date [DD-MM-YYYY], and End Date [DD-MM-YYYY]. A note at the bottom states: 'Note : Fields marked with * are mandatory.' Below the note are dropdown menus for 'Head Items' (Base Course (G2-G3)), 'Start Date' (dd/mm/yyyy), and 'End Date' (dd/mm/yyyy), each with a red arrow pointing to its respective field.

Figure 8-3

- 1. Head Items:** Item wise user can plan the work schedule. Select the item which is to be planned. Once planned selected item will be removed from drop down.
- 2. Start date:** Enter the start date. Date should be greater than date of agreement
- 3. End date:** Enter the end date. Date should be greater than start date.

On click of save following figure 8-4 will be displayed. User can edit and delete the planned activity, if required.

The screenshot shows the 'Schedule of Work Program' window after saving. The 'Work Program List' grid now contains one record: '1 Long Span Bridges Work' with a start date of 09/07/2014 and an end date of 16/07/2014. The 'Edit' and 'Delete' buttons are visible next to the row. The rest of the interface remains the same as in Figure 8-3.

Figure 8-4

8.1.1.2 Payment Schedule

This Sub Module enables DPIU to baseline the information related to schedule of payment as agreed with the contractors. To Plan the Payment Schedule, click on icon as shown in figure 8-2. On click of the same, following figure 8-5 will be displayed.

Pre-requisite:

To enter the Work Payment Schedule details, Agreement details for the Work should be available and finalized.

The screenshot shows the 'Schedule of Payment' page with the following details:

- Top Panel:** District: Adilabad, Sanctioned Year: 2012-2013, Road Name: PWD road 11/0 - Kumbhajhari upto Shivaghata village, Agreement Amount (in Rs. lakh): 128.85, Block: Adilabad, Package Number: AP01XA001, Sanction Cost (in Rs. lakh): 169.0000, Sanction Length(in Kms): 2.630.
- Payment Schedule List:** A table with columns Month, Year, and Scheduled Payment [Rs. Lakh]. It shows one record: Month: June, Year: 2013, Scheduled Payment: 125.00. Buttons for Edit and Delete are present.
- Note:** Fields marked with * are mandatory.
- Form Fields:**
 - Month*: Select Month dropdown (highlighted with red arrow 1).
 - Year*: Select Year dropdown (highlighted with red arrow 2).
 - Scheduled Payment [Rs. Lakh]*: Text input field (highlighted with red arrow 3).
- Buttons:** Save and Reset.

Figure 8-5

- Month:** Select the month. Scheduled month should be greater than or equal to agreement month.
- Year:** Select year. Year should be greater than or equal to agreement year.
- Scheduled Payment [Rs in Lakhs]:** Scheduled payment should not be greater than agreement amount.

On click of Save, following figure 8-6 will be displayed. User can edit and delete the planned payment scheduled month wise, if required.

The screenshot shows the 'Schedule of Payment' page after saving the data from Figure 8-5. The 'Payment Schedule List' table now shows the updated record:

	Month	Year	Scheduled Payment [Rs. Lakh]	Edit	Delete
1	June	2013	125.00		

Note: Fields marked with * are mandatory.

Form Fields: Month, Year, Scheduled Payment [Rs. Lakh] (value 0).

Buttons: Save and Reset.

Figure 8-6

8.1.2 Progress

To enter the Physical progress and other details of the road click on Progress menu as shown in below figure 8-7.

The screenshot shows the main navigation bar with the following menu items:

- PRADHAN MANTRI GRAM SAKAD YOJANA
- Welcome apadilabad (PIU) | Execution | Data Entry | PMGSY-Y
- OMMAS Online Management, Monitoring and Accounting System

The menu items are:

- Home
- MasterDataEntry
- Existing Road
- Core Network
- Proposal
- NIT
- Agreement
- Execution
- Quality Monitoring
- Maintenance
- General

Below the menu, there are several dropdown filters:

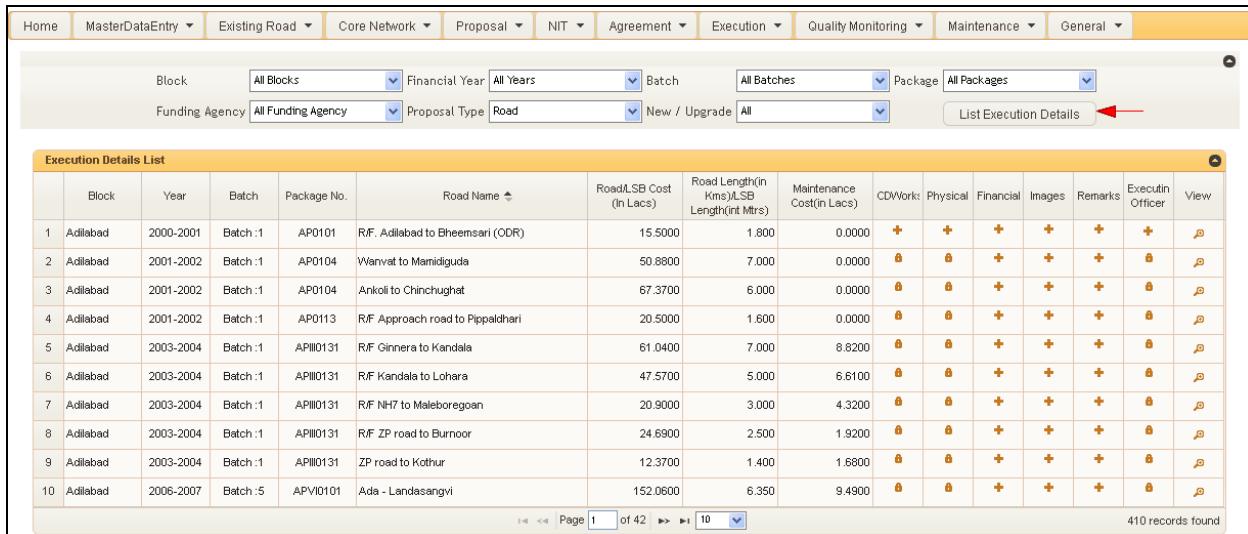
- Block: All Blocks
- Financial Year: All Years
- Batch
- Progress (highlighted with red arrow)
- Page: All Packages
- Funding Agency: All Funding Agency
- Proposal Type: Road
- New / Upgrade: All
- List Execution Details

Figure 8-7

On click of progress menu following figure 8-8 will be displayed as shown.

In the data entry for **Progress** section, DPIUs can make entries for

- CD Works**
- Physical Progress**
- Financial Progress**
- Upload Images**
- Remarks**
- Executing Officer**



Block	All Blocks	Financial Year	All Years	Batch	All Batches	Package	All Packages									
Funding Agency	All Funding Agency	Proposal Type	Road	New / Upgrade	All	List Execution Details										
Execution Details List																
	Block	Year	Batch	Package No.	Road Name	RoadLSB Cost (In Lacs)	Road Length(in Kms)LSB Length(int Mtrs)	Maintenance Cost(In Lacs)	CDWork:	Physical	Financial	Images	Remarks	Executing Officer	View	
1	Adilabad	2000-2001	Batch :1	AP0101	R/F. Adilabad to Bheemsari (ODR)	15.5000	1.800	0.0000	+	+	+	+	+	+	+	
2	Adilabad	2001-2002	Batch :1	AP0104	Warvat to Mamidiguda	50.8800	7.000	0.0000	+	+	+	+	+	+	+	
3	Adilabad	2001-2002	Batch :1	AP0104	Anikoll to Chinchughat	67.3700	6.000	0.0000	+	+	+	+	+	+	+	
4	Adilabad	2001-2002	Batch :1	AP0113	R/F Approach road to Pippal dhari	20.5000	1.600	0.0000	+	+	+	+	+	+	+	
5	Adilabad	2003-2004	Batch :1	APIII0131	R/F Ginnera to Kandala	61.0400	7.000	8.8200	+	+	+	+	+	+	+	
6	Adilabad	2003-2004	Batch :1	APIII0131	R/F Kandala to Lohara	47.5700	5.000	6.6100	+	+	+	+	+	+	+	
7	Adilabad	2003-2004	Batch :1	APIII0131	R/F NH7 to Maleboregoan	20.9000	3.000	4.3200	+	+	+	+	+	+	+	
8	Adilabad	2003-2004	Batch :1	APIII0131	R/F ZP road to Burnoor	24.6900	2.500	1.9200	+	+	+	+	+	+	+	
9	Adilabad	2003-2004	Batch :1	APIII0131	ZP road to Kothur	12.3700	1.400	1.6800	+	+	+	+	+	+	+	
10	Adilabad	2006-2007	Batch :5	APVII0101	Ada - Landasangvi	152.0600	6.350	9.4900	+	+	+	+	+	+	+	

Figure 8-8

User can filter execution details based on Financial Year, Block, Batch, Package, Funding Agency, Proposal Type (Road/LSB/Both) and New/Upgradation.

As a part of progress user can enter monthly physical, monthly financial, images of the construction site, executing officers during the construction, CD works for road and if any remarks.

8.1.2.1 Physical Progress- Roads:

To enter Physical Progress for Roads, click on icon for respective column, which opens following screen 8-9

Pre-requisite:

To enter the Work Progress details, Agreement details for the Work should be available and finalized. Work Status master must be available.

The screenshot shows a software interface for managing road projects. At the top, it displays project details: Block (Bejjur), Road Name (C/o 2V-1000mm Etiguda - Agarguda), Sanction Cost (Rs. in Lakh) (2.4), Agreement Cost (Rs. in Lakh) (114.05), Package No. (AP01XLB04), Agreement Date (19/04/2011), Sanction Length (in Km) (0.050), and Year (2010). Below this is a table titled 'Physical Road Progress List' with columns for Month, Year, Work Status, Preparatory Work (Length in Km.), Subgrade Stage (Length in Km.), Subbase (Length in Km.), Base Course (Length in Km.), Surface Course (Length in Km.), Road Signs Stones (in Nos.), CDWorks (in Nos.), LS Bridges (in Nos.), Miscellaneous (Length in Km.), and Completed (Length in Km.). A button labeled 'Add Road Progress' is visible at the bottom left.

Figure 8-9

On click of **Add Road Progress** following figure 8-10 will be displayed to add the Physical progress for the road

This screenshot shows the same 'Add Physical Road Progress Details' page as Figure 8-9, but with numbered input fields (1 through 13) overlaid on specific form elements. The fields correspond to the following data points:

- 1. Select Month
- 2. Select Year
- 3. --Select Work Status--
- 4. Enter Preparatory Work...
- 5. Enter Subgrade Stage...
- 6. Enter Subbase/GSB Stage...
- 7. Enter Base Course...
- 8. Enter Surface Course...
- 9. Enter Road Signs Stones...
- 10. Enter Cross Drainage Works(Nos.)
- 11. Enter LSB Works...
- 12. Enter CD Works...
- 13. Enter Completed Length...

Below the numbered fields are 'Save' and 'Reset' buttons.

Figure 8-10

- Month:** Select Month. Month should be greater than and equal to Agreement month. For same month and year data is not allowed. If physical progress has been entered for X month, then system does not allow to enter progress for previous months of the selected year. System does not allow entering physical progress for future month and year; only till current month of the year it is allowed.
- Year:** Select Year, the combination of month and year should be greater than or equal to agreement date.
- Work Status:** Select work status. Status can be of five types. i.e. **Completed, In-Progress, Pending: Forest Clearance, Pending: Land acquisition and Pending : Legal cases**
Only against in progress and Completed status user can enter the progress details.
For In-progress status, user cannot enter completed length greater than sanctioned road length.
For Completed status, complete length should be + or - 10% Sanctioned length of the road and Completion date is required.

If work has been split and if user wishes to complete the physical progress for the road then agreement for the split works should be active i.e. In-progress then only user can make the progress complete.

- 4. Preparatory Work/Setting out and Earth Work Stage (Length in Km):** Enter Preparatory Work/Setting out and Earth Work Stage
- 5. Earthwork Sub grade Stage (Length in Km):** Enter Earthwork Sub grade Stage.
- 6. Sub base/GSB Stage (Length in Km):** Enter Sub base/GSB Stage.
- 7. Base Course /G2-G3 Stage (Length in Km):** Enter Base Course /G2-G3 Stage
- 8. Surface Course/BT Stage (Length in Km):** Enter Surface Course/BT Stage.
- 9. Road Signs Stones (Nos.):** Enter Road Signs Stones in numbers.
- 10. Cross Drainage Works (Nos.):** Enter Cross Drainage Works in numbers.
- 11. Long Span Bridges (Nos.):** Enter Long Span Bridges in numbers.
- 12. Miscellaneous (Length in Km):** Enter Miscellaneous.
- 13. Completed (Length in Km):** Enter Completed length till selected month and year.

For above mentioned parameters following rules needs to be followed while entering the progress data. The value entered for preparatory work/ Sub-grade Stage / Sub base / Surface / Road Signs Stones/ Cross Drainage Works/ Long Span Bridges/ Miscellaneous should be either more than or equals to its value of Previous Month. If road is stage 1 then the Completed Length Should be same as Sub-grade Stage and Completed value cannot be less than value of earthwork entered. if road is not stage 1 then the Completed Length Should be same as Surface Course / BT Stage and Completed value entered cannot be less than value entered for surface course . All length (Km) fields can't be Zero except Completed field.

On click of save following figure 8-11 will be displayed.

The screenshot shows a software interface for managing road progress. At the top, there's a summary table for 'Add Physical Road Progress Details' with columns for Block (Bejjur), Package No. (AP01IXLB04), and various dates and costs. Below this is a table titled 'Physical Road Progress List' showing monthly progress from July 2012 to April 2012. The list includes columns for Month, Year, Work Status, and various length metrics. Red arrows point to the 'Edit' and 'Delete' icons in the last column of the progress list table, indicating they are only available for the most recent entry.

Add Physical Road Progress Details														
Block	Bejjur	Package No.	AP01IXLB04											
Road Name:	C/o 2V-1000 mm Etiguda - Agarguda	Agreement Date:	19/04/2011											
Sanction Cost(Rs. in Lakh):	2.4	Sanction Length(in Km)	0.050											
Agreement Cost(Rs. in Lakh):	114.05	Year	2010											
Physical Road Progress List														
Month	Year	Work Status	Preparatory Work (Length in Km.)	Subgrade Stage (Length in Km.)	Subbase (Length in Km.)	Base Course (Length in Km.)	Surface Course (Length in Km.)	Road Signs Stones (in Nos.)	CDWorks (in Nos.)	LS Bridges (in Nos.)	Miscellaneous (Length in Km.)	Completed (Length in Km.)	Edit	Delete
1	July	2012	In Progress	0.000	0.000	0.000	0.000	0	0	0	0.000	0.000		
2	May	2012	In Progress	0.000	0.000	0.000	0.000	0	0	0	0.000	0.000		
3	April	2012	In Progress	0.000	0.000	0.000	0.000	0	0	0	0.000	0.000		

Add Road Progress Page 1 of 1 5 3 records found

Figure 8-11

Edit and Delete facility will be available to only latest entry. If user wants to change the previous month data, then user has to delete latest month entry first then only user can update the previous month entry.

8.1.2.2 Physical Progress - Bridges:

To enter Physical Progress for bridges, click on icon for respective column, which opens following screen 8-12

The screenshot shows a software interface for managing bridge projects. At the top, there's a navigation bar with tabs like Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Agreement, Execution, Quality Monitoring, Maintenance, and General. Below the navigation bar, there are several dropdown filters: Block (All Blocks), Financial Year (All Years), Batch (All Batches), Package (All Packages), Funding Agency (All Funding Agency), Proposal Type (Bridges), and New / Upgrade (All). A red arrow points to the 'List Execution Details' button. The main area is titled 'Execution Details List' and contains a table with 10 rows of data. The columns in the table are: Block, Year, Batch, Package No., Road Name, RoadLSB Cost (in Lacs), Road Length(in Kms)/LSB Length(int Mtrs), Maintenance Cost(in Lacs), CDWork, Physical, Financial, Images, Remarks, Executive Officer, and View. The data rows represent different bridge projects with their respective details.

Figure 8-12

On click of following figure 8-13 will be displayed to add the Physical progress for the bridge

Pre-requisite:

To enter the LSB Progress details, Agreement details for the Work should be available and finalized. Work Status master must be available.

Add Physical LSB Progress Details

Block	Adilabad	Package No.	AP01IXLB01
Bridge Name:	C/o Bridge @ 0/650 km on R/f R/f Ankoli to Chinchughat	Agreement Date:	20/04/2011
Sanction Cost(Rs. in Lakh):	63.68	Bridge Cost(Rs. in Lakh)	63.68
Bridge Length(in mtrs)	34.000		

LSB Physical Progress List

Month	Year	Work Status	Cutoff/Raft/Individual footing	Floor Protection	Sinking	Bottom Pluggings	Top Pluggings	Well Caps	Pier/Abutment Shaft	Pier/Abutment Caps	Bearings	Deck Slab	Wearing Coat	Posts & Railing	Road Work	CD Work	Bridge Length Completed	Approach Work Completed	Edit	Delete
Add LSB Progress																				
Page 1 of 1 5 <input checked="" type="checkbox"/>																				
No records to view																				

Note : Fields marked with * are mandatory.

Month*	Select Month	1	Year*	Select Year	2
Work Status*	--Select Work Status--	3	Cutoff/Raft/Individual footing	Enter Cutoff/Raft	4
Floor Protection(in Mtrs.)	Enter Floor Protection...	5	Sinking(in Mtrs.)	Enter Sinking...	6
Bottom Pluggings(in Nos.)	Enter Bottom Pluggings...	7	Top Pluggings(in Nos.)	Enter Top Pluggings...	8
Well Caps(in Nos.)	Enter Well Caps...	9	Pier/Abutment Shaft(in Mtrs.)	Enter Pier Shaft...	10
Pier/Abutment Caps(in Nos.)	Enter Pier cap...	11	Bearings(in Nos.)	Enter Bearings...	12
Deck Slab(in Nos.)	Enter Deck Slab...	13	Wearing Coat(in Mtrs.)	Enter Wearing Coat...	14
Posts & Railing(in Mtrs.)	Enter Posts & Railing...	15	Road Work(in Mtrs.)	Enter Road Work...	16
CD Works(in Nos.)	Enter CD Works...	17	Approach Work Completed(in Mtrs.)*	Enter Approach Work...	18
Bridge Length Completed(in Mtrs.)*	Enter Bridge Length...	19			
<input type="button" value="Save"/> <input type="button" value="Reset"/>					

Figure 8-13

- Month:** Select Month. Month should be greater than and equal to Agreement month. For same month and year data is not allowed to enter more than once. If physical progress has been entered for X month, then system does not allow to enter progress for previous months of the selected year. System will not allow entering physical progress for future month and year; only till current month of the year it is allowed.
- Year:** Select Year. The combination of month and year should be greater than or equal to agreement date.
- Work Status:** Select work status. Status can be of two types. i.e In-Progress and Completed. If physical progress is completed for the work then automatically status of work completion will be updated in agreement..
- Cutoff/Raft/Individual footing :** Enter the Cutoff/Raft/Individual footing
- Floor Protection(in Mtrs.) :** Enter Floor Protection
- Sinking(in Mtrs.) :** Enter sinking
- Bottom Pluggings(in Nos.) :** Enter Bottom Pluggings
- Top Pluggings(in Nos.) :** Enter Top Pluggings
- Well Caps(in Nos.) :** Enter Well Caps
- Pier/Abutment Shaft(in Mtrs.) :** Enter Pier/Abutment Shaft
- Pier/Abutment Caps(in Nos.) :** Enter Pier/Abutment Caps
- Bearings(in Nos.) :** Enter Bearings
- Deck Slab(in Nos.) :** Enter Deck Slab
- Wearing Coat(in Mtrs.) :** Enter Wearing Coat
- Posts & Railing(in Mtrs.) :** Enter Posts & Railing
- Road Works (in Mtrs.) :** Enter Road Works
- CD Works (in Nos.) :** Enter CD Works

- 18. Approach Work Completed (in Mtrs.):** Enter Approach Work Completed. For Completed status complete length should be + or – 10% Sanctioned length of the bridge.
- 19. Bridge Length Completed (in Mtrs.):** Enter Bridge Length Completed. For Completed status complete length should be + or – 10% Sanctioned length of the bridge.

On click of Save, following figure 8-14 will be displayed. User can edit and delete the latest month entry by clicking on edit and delete icon.

LSB Physical Progress List																					
	Month	Year	Work Status	Cutoff/flat footing	Floor Protection	Sinking	Bottom Pluggings	Top Pluggings	Well Caps	Pier/Abutr Shaft	Pier/Abutr Caps	Bearings	Deck Slab	Wearing Coat	Posts & Railing	Road Work	CD Work	Bridge Length Completed	Approach Work Completed	Edit	Delete
1	August	2013	In Progress	1.000	1.000	1.000	1	1	1	1.000	1	1	1	1.000	1.000	1.000	1	1.000	1.000		

Figure 8-14

8.1.2.3 CD works:

Click on the link CD Work's icon as shown in the **Figure 8-8**, to open the screen for data entry of CD works along the road works. Click on buttons, to add CD works against selected record.

Note: CD Works are applicable only for Roads and not applicable for Bridge

Pre-requisite:

To enter the CD Work Progress details, Agreement details for the Work should be available and finalized. CD Type master must be available.

Add/Edit CDWorks Details				
Block	Bejjur	Package No.	AP011XLB04	
Road Name:	C/o 2V-1000 mm Etiguda - Agarguda	Sanction Length(in Km)	0.050	
Sanction Cost(Rs. in Lakh):	2.4	No. of CDWorks	1	
CDWorks Cost(Rs. in Lakh):	2.4000			
Execution Details List				
Chainage	Type	Edit	Delete	
Add CDWorks			No records to view	
Note : Fields marked with * are mandatory. Chainage(in Km) [000/000]* <input type="text" value="0"/> / <input type="text" value="0"/> Type* <input type="button" value="Save"/> <input type="button" value="Reset"/>				

Figure 8-15

- 1. Chainage (in Km) [000/000] :** Enter Chainage
- 2. Type :** Select Type

On click of Save, following figure 8-16 will be displayed. User can enter the number of CD works entry as per the number of CD works mentioned in proposal. User can edit and delete the CD Works by clicking on the respective image.

Figure 8-16

8.1.2.4 Financial Progress:

Click on the link Financial Progress as shown in **Figure 8-8**, to open the data entry screen for entry of financial progress of road works. The financial progress is to be entered monthly as shown in following figure 8-17.

Pre-requisite:

To enter the Work Financial Progress details, Agreement details for the Work should be available and finalized.

Figure 8-17

- Month:** Select Month. Month should be greater than and equal to Agreement month. For same month and year data is not allowed to enter more than once. If financial progress has been entered for X month, then system does not allow entering progress

for previous months of the selected year. System does not allow entering financial progress for future month and year, only till current month of the year it should be allowed.

2. **Year:** Select Year. The combination of month and year should be greater than or equal to agreement date.
3. **Value of work Upto Last Month (Rs in Lakhs):** System displays the cumulative sum of value of work done Upto last month.
4. **Value of work During This Month (Rs in Lakhs):** Enter the value of work during this month
5. **Total value of work:** Displays the total of Value of work Upto Last month and Value of work done during this month.
6. **Payment of Work Upto Last Month (Rs in Lakhs):** System displays the cumulative sum of Payment of work done Upto last month.
7. **Payment of Work During This Month (Rs in Lakhs) :** Enter payment of work during this month
8. **Total Value of Payment:** Displays the total of Value of Payment Upto Last month and Value of payment done during this month.
9. **Is Final Payment:** Select whether it is final payment or not.
10. **Final Payment Date:** If the work is completed and final payment is already made to the contractor, select 'Is Final Payment Made = Yes', and enter the Final payment date, Final Payment date should be of the selected Month and Year.

On click of Save, following figure 8-18 will be displayed.

The screenshot shows a software interface titled 'Add Financial Details'. At the top, there's a summary table with columns for Block (Dahegaon), Road Name (C/o 2V6M span R and B road - Bhamaninagar), Overall Cost(Rs. in Lakh) (119.87), Package No. (AP01IXLB10), Agreement Date (11/05/2011), and Sanction Length(in Km) (0.000). Below this is a 'Financial Progress List' table with columns for Year, Month, Value of Work Done(Rs. in Lakh), Payment Made(Rs. in Lakh), Is Final Payment Made, Date, Edit, and Delete. Two rows of data are shown: one for May 2012 with values 0.00, 6.03, 0.00, 6.03, No, and another for April 2012 with values 0.00, 0.00, 0.00, 0.00, No. At the bottom, there are buttons for 'Add Financial Progress', a page navigation bar, and a message '2 records found'.

Block		Dahegaon		Package No.		AP01IXLB10						
Road Name:		C/o 2V6M span R and B road - Bhamaninagar		Agreement Date		11/05/2011						
Overall Cost(Rs. in Lakh):		119.87 (View Details)		Sanction Length(in Km)		0.000						
Financial Progress List												
Year	Month	Value of Work Done(Rs. in Lakh)		Payment Made(Rs. in Lakh)		Is Final Payment Made	Date	Edit	Delete			
		Upto Last Month	During This Month	Total	Upto Last Month					During This Month	Total	
1	2012	May	0.00	6.03	6.03	0.00	6.03	6.03	No	-		
2	2012	April	0.00	0.00	0.00	0.00	0.00	0.00	No	-		
Add Financial Progress										Page 1 of 1 >> >> 5 << <<		
										2 records found		

Figure 8-18

8.1.2.5 Images:

Click on the Images icon as shown in **Figure 8-8**, to view the screen for uploading of images against the selected road as shown in following screen 8-19.

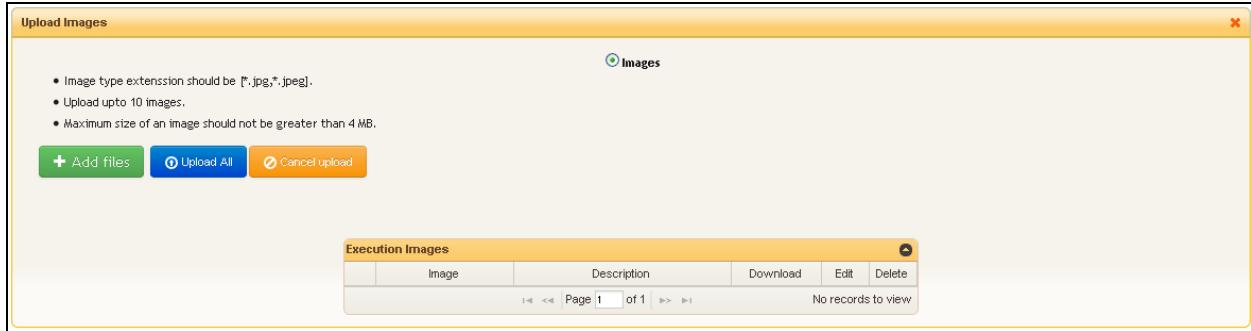


Figure 8-19

On click of **+ Add files** file browser window will open. User can select multiple .jpg or .jpeg files to upload. Max 10 files are allowed to upload. After selecting files following figure 8-20 will be displayed.

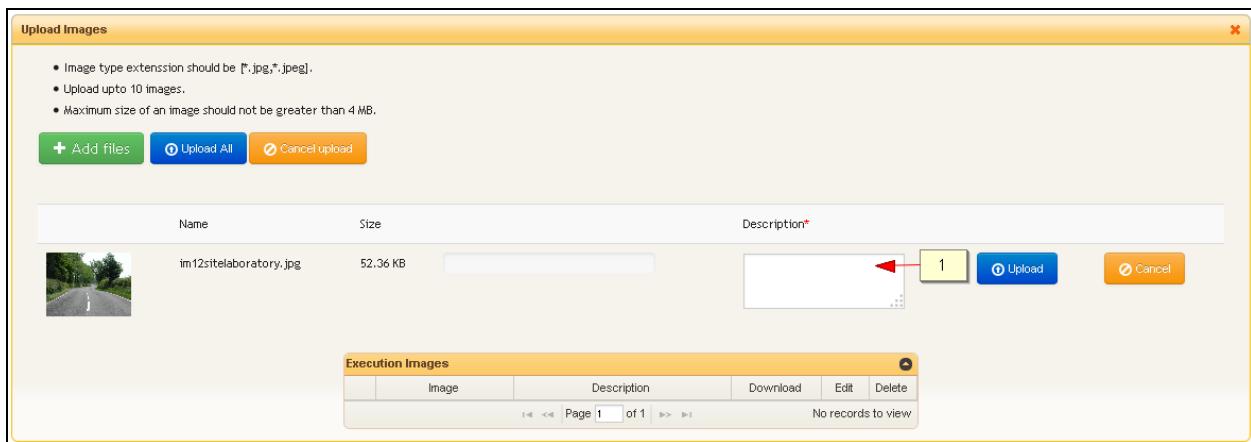


Figure 8-20

1. Description: Enter description.

Click on upload to upload the selected file, to cancel the upload click on cancel.

User can upload multiple files click on Upload All button and cancel multiple file upload click on Cancel All.

On click of “Upload” or “Upload All” button, following figure 8-21 will be displayed.

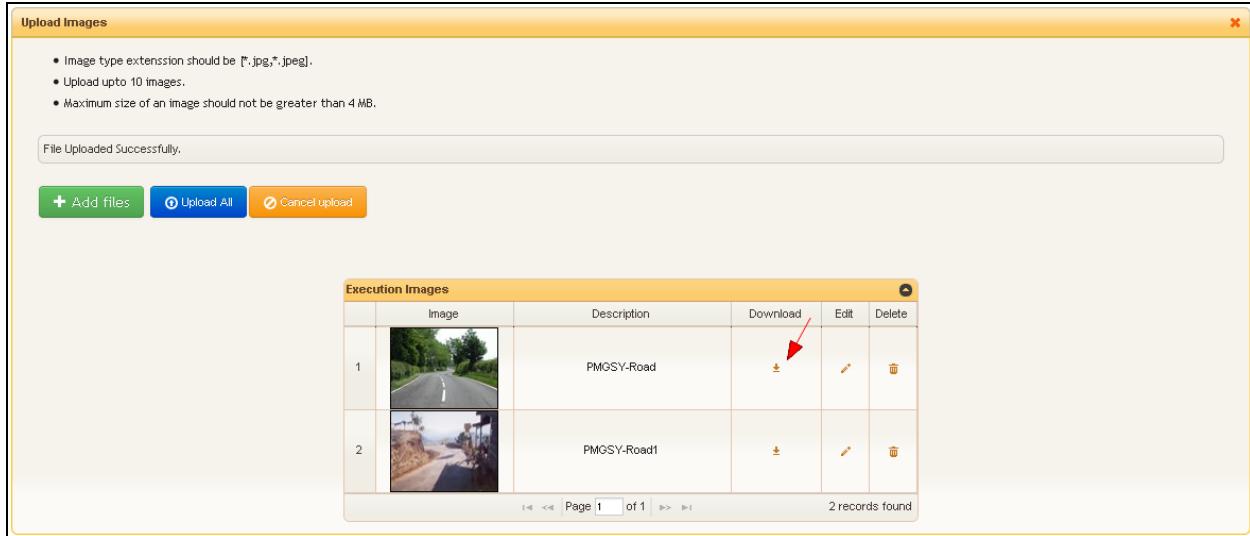


Figure 8-21

On click of Download, user can download the file and on click of Delete, user can delete the file. On click of edit, following figure 8-22 will be displayed.

Execution Images						
	Image	Description	Download	Edit	Delete	Action
1		PMGSY-Road				
2		PMGSY-Road1				

Figure 8-22

Change the description in text box, if you want to save changes then in action column click on save image or to cancel the changes click on cross button.

8.1.2.6 Remarks:

Click on the Remarks icon as shown in **Figure 8-8**, to open the screen for Add/Edit Remarks details against the selected road as shown in following screen 8-23.

Figure 8-23

Enter Remarks and click on **Add Remark** to save the remark. On click of the same following figure 8-24 will be displayed. User can Edit and Delete the Remarks, if required.

Figure 8-24

8.1.2.7 Executing officer:

Click on the Executing Officer icon as shown in **Figure 8-8**, to open the screen for Adding Executing Officer against the selected road as shown in following screen 8-25.

Figure 8-25

Click on **Add Executing Officer** to add officer details as shown in following screen 8-26

Pre-requisite:

To enter the Executing Officer details for the Work, Agreement details for the Work should be available and finalized. Officer Details for the PIU should be also available.

Figure 8-26

- 1. Month :** Select the month
- 2. Year:** Select the year, selected month and year should be greater than or equal to Agreement month and year.
- 3. Designation:** Select the designation. Three type of designations user can select Executive Engineer, Assistant Engineer and Superintending Engineer.
- 4. Executing Officer:** Select the Executing officer. Only active officers of concerned DPIU will be populated in the list for selected month and year.

On click of Save following figure 8-27 will be displayed as follows, user can edit and delete the same.

Executing Officer List					
	Month	Year	Designation	Executing Officer	Edit Delete
1	July	2013	Executive Engineer	Ram Vinay Kumar Rakesh	
Add Executing Officer					

Figure 8-27

9. Quality Monitoring

Pradhan Mantri Gram Sadak Yojana (PMGSY) lays special emphasis on the quality and timely completion of road works; therefore, in order to ensure that works taken up under the programme meet the requisite standards, a three-tier quality management mechanism has been put in place under the programme.

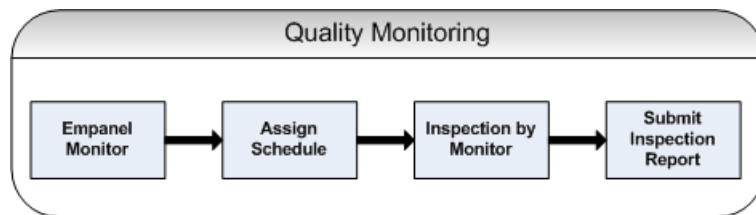
The first tier of this mechanism is in-house quality control through ensuring mandatory testing of quality of material and workmanship under the supervision of officers of Programme

Implementation Unit (PIU). The contractor is required to establish field laboratory for this testing.

Under the second tier of quality mechanism, independent quality monitoring is to be carried out through deployment of State Quality Monitors (SQMs), independent of executing machinery. In this tier, the State is required to ensure that each work is inspected at three stages, i.e., initial stage, base course stage and at completion/finishing stage.

Though the States are responsible for these two tiers, however, the National Rural Roads Development Agency (NRRDA) monitors the performance of the States with respect to functioning of these two tiers. In view of uniformity in reporting and better monitoring of the performance of second tier of quality monitoring, detailed guidelines and reporting formats have also been prescribed by NRRDA.

Every independent monitor is required to grade the quality of every item and sub-item of roadwork and based on grading of various items and sub-items of work, overall quality Grading would be generated as per guidelines. The work generally conforming to specifications would be graded "Satisfactory" (S) and work which generally doesn't conform to specifications would be graded "Unsatisfactory" (U), however, if a work needs some improvement to conform to specifications it would be graded as Satisfactory Requiring Improvement" (SRI).



The process consists of four level hierarchies for National Quality Monitors & three level hierarchies for State Quality Monitors. The roles for the hierarchies are as follows:

Sr. No.	Role	Role Description
1	CQC (Chief Quality coordinator)	- Initiate schedule by assigning districts and roads (optional) to NQM
2	SQC (State Quality Coordinator)	- Add roads for NQM. - Initiate schedule by assigning districts and roads to SQM. - SQC has rights to accept or reject roads selected by PIU, NQM/SQM & to finalize roads selected by PIU and NQM/SQM.
3	PIU (Programme Implementation Unit)	- Add roads to schedule (NQM/SQM).
4	NQM (National Quality	- Add roads to self schedule (planned &

	Monitor)	unplanned)
5	SQM (State Quality Monitor)	- Add roads to self schedule (planned & unplanned)

9.1 3rd Tier Quality Monitoring System

Under 3rd Tier Quality monitoring System the following functions are available for the CQC.

1. Empanelment of NQM.
2. Assigned the schedule to NQM.
3. Regrade the ATR.
4. View the inspected Road List.

9.1.1 CQC login

9.1.1.1 Empanelment of NQM

After successful login the default home page for 3rd Tier Quality Monitoring will appear as shown in figure 9-1.

State	District	Block	Package	Sanction Year	Road Name	Start Chainage (Km.)	End Chainage (Km.)	Inspection Date	Road Status	Enquiry	Overall Grade	Images Uploaded by	View Details	Grade Correct	Upload Image	Delete
Rajasthan	Banswara	Kushalgarh	RJ03WB34	2012-2013	A/R Jadi Bharatgarh Km. 2/0 - Muwal (nayee)	0.000	2.930	08 Apr 2014	In Progress	No	Satisfactory	0	Web			

Figure 9-1

Click on monitor's detail. All the monitors will be listed as showing in the following figure 9-2.

	Name	State Name	Designation	Address	PAN	Empanelled	Empanelled Year	Remarks	Type	User Name	Upload	Action	
1	B Shyam babu	Andhra Pradesh	CE PWD	Address:-171-1-38 K B 14, Balajinagar, Nagarjunasagar Road, Champapat, Saidabad, Hyderabad, Phone1:-040-23321306, Mobile1:-9849263263, Email:-shyambabu.hyd@gmail.com, District:-Hyderabad, PIN Code:-500059	ACEPB4025E	Yes	2013	-	NQM	-			
2	C L Gupta	Andhra Pradesh	CE PWD	Address:-House - 1737A, Sector - B-1, Vasant Kunj, New Delhi -, Phone1:-011-65875174, Mobile1:-9871961881, Email:-clg-nqm@nic.in, District:-Adilabad, PIN Code:-110070	ACOPG5967E	Yes	2000	-	NQM	nqmcigupta			
3	C. N. Suresh	Andhra Pradesh	CE PWD	Address:-Flat No. 101, Srikrupa Towers Domal Gudda, Hyderabad, 7637187, Email:-sadas@yahoo.com, District:-Adilabad, PIN Code:-500029	-	Yes	2013	-	NQM	-			
4	Test Fname MName LName	Andhra Pradesh	Reid CE PWD	Address:-test, Phone1:-011-11111111, Mobile1:-1111111111 Email:-nqm@mail.com	CDEPS4197P	Yes	2013	-	NQM	-			

© 2014 NRRD. All rights reserved.

Figure 9-2

1. Click on “Add Quality Monitors” button to enter new monitor details
2. Select State to display the NQM empanelled from selected state.
3. Select Empanelled ‘Yes’ or ‘No’ to display the NQM as “Empanelled” or “Not Empanelled”
4. Click on “Search” button to display the NQM for the selected state and empanelment.
5. Enter the name of the NQM and press enter key in the keyboard to search the NQM by the name.
6. Click on the corresponding NQM to view or upload the NQM photo.
7. Click on button to edit NQMs Detail.
8. To delete the NQM detail click on delete link. Once the NQM have assign the schedule then it is not allow the delete of NQM detail

9.1.1.2 Adding new NQM details

To ADD a new NQM, click on the button “Add Quality Monitors” as shown in the above **Figure 9-2**. This will display the entry screen for entering the NQM Details a shown in the following **Figure 9-3**.

The screenshot shows a form titled "Quality Monitor Details". The form contains the following fields and their validation numbers:

- Type*: 1 (radio button group: NQM, SQM)
- First Name*: 2 (text input: Anand)
- Last Name: 3 (text input: Singh)
- Address*: 4 (text input: Daghariya)
- Middle Name: 5 (text input: Mirzamurad)
- State *: 6 (dropdown: Uttar Pradesh)
- Designation*: 7 (dropdown: NQM)
- District*: 8 (dropdown: Varanasi)
- PIN Code: 9 (text input: 110018)
- Phone1: 10 (text input: 011 26716939)
- Mobile1*: 11 (text input: 9311422092)
- Fax: 12 (text input: STD Cod Enter fax number)
- PAN*: 13 (text input: CDESP1028P)
- Empanelled: 14 (radio button group: Yes, No)
- Remark: 15 (text area: Enter Remark...)
- Empanelled Year*: 16 (dropdown: 2014)
- Save: 17 (button)
- Reset: 18 (button)

[Note: Fields marked with * are mandatory.]

Figure 9-3

- Type:** For the 3rd Tier Quality Monitoring, Monitor type by default is selected as NQM. User is not allowed to change.
- State:** Select the state of the NQM, where he belongs.
- First Name:** Enter the first name of the NQM. It is mandatory field.
- Middle Name:** Enter the middle name of the NQM. It is optional field.
- Last Name:** Enter the last name of the NQM. It is optional field.
- Designation:** Select the designation of the NQM.
- Address:** Enter the Address of the NQM.
- District:** Select the district of the NQM, where he belongs.
- Pin Code:** Enter the area pin code of the NQM.
- Phone 1:** Enter the phone number of the NQM, if available.
- Phone 2:** Enter the phone number of the NQM, if available.
- Mobile 1:** Enter the Mobile number. Mobile 1 is mandatory field
- Mobile 2:** Enter the second Mobile number, if available.
- Fax:** Enter fax number of the NQM.
- Email:** Enter the e-mail of the NQM. It is a mandatory field.
- PAN:** Enter the PAN of the NQM. It is a mandatory field.

17. **Empanelled:** Select the empanelment of the NQM. If currently NQM is not empanelled then select no.
18. **Empanelled Year:** Select the empanelled year of the NQM.
19. **Remark:** Enter the remark.
20. **Reset:** Click on button “Reset” button to reset the entry field of the screen.
21. **Submit:** Click on button “Submit” button to register the NQM in OMMAS.

9.1.1.3 Editing NQM details

To edit the monitor details, click on Edit icon of **figure 9-2**. The following figure 9-4 will be displayed.

Figure 9-4

After updating the details, click on “Update” button.

9.1.1.4 Inspection Scheduling for NQM

Click on tab “Schedule Details” of figure 9-1, then following screen figure 9-5 will appear listing the schedule assigned to NQMs.

Figure 9-5

To assign the new inspection schedule to NQM click on button “Create New” then following screen will appear figure 9-6.

Pre-requisite:

To assign schedule for NQM, monitor should be empanelled.

Figure 9-6

1. **Month:** Select Month of inspection.
2. **Year:** Select year of inspection.
3. **Monitor:** Select NQM for inspection.
4. **State:** Select state for inspection. State related to NQM will not populate in state dropdown list.
5. **District to Visit:** Select maximum three districts to be assigned.
6. **District to be visited:** All the district select will display in the list.
7. **Cancel:** To cancel the scheduling process, click on “Cancel” button.
8. **Create:** To create the schedule click on “Create” button.

The assigned schedule will display in the screen as following figure 9-7.

Figure 9-7

1. **Add District:** To add additional district, if less than 3 districts are assigned to schedule, click on icon “”. The screen as figure 9-8 will appear.
2. **Delete:** To Delete the assigned district from schedule, click on icon then screen as figure 9-9 will appear.
3. **Finalize District:** To finalize the assigned district click on icon , the screen as figure 9-10 will appear. Once the district is finalized, user will not be able to delete the assigned district and also he cannot add new district to schedule.
4. **Add Road:** To Add road to assigned schedule, click on icon Then the screen as figure 9-11 will appear.
5. **View:** To view the assigned road click on the icon then screen as figure 9-12 will appear.
6. **Forward to Monitor:** CQC can directly forward the assigned schedule to NQM by clicking on icon .

9.1.1.4.1 Add District to schedule

The screenshot shows a modal dialog box titled "Add Districts". Inside the dialog, there is a dropdown menu labeled "District*" containing the value "Bikaner". Below the dropdown are three buttons: "Add", "Cancel", and two other buttons labeled "1" and "3". Red arrows point from the numbers 1, 2, and 3 to the "District*", "Cancel", and "Add" buttons respectively.

Figure 9-8

1. Select district to add schedule.
2. Click on button cancel to close the screen.
3. To add the selected district click on button “Add”.

9.1.1.4.2 Delete district from schedule

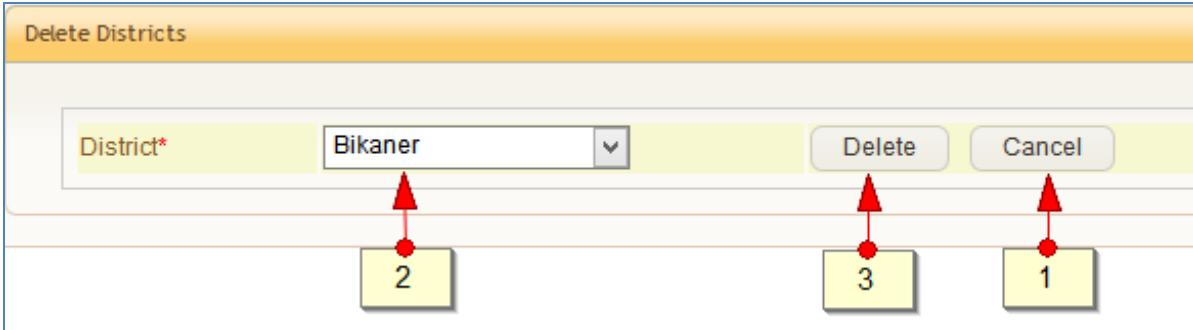


Figure 9-9

1. To close the screen click on button “Cancel”.
2. Select the district from assigned district dropdown list to be deleted.
3. Click on button “Delete”, to delete the selected district.

9.1.1.4.3 Finalize schedule

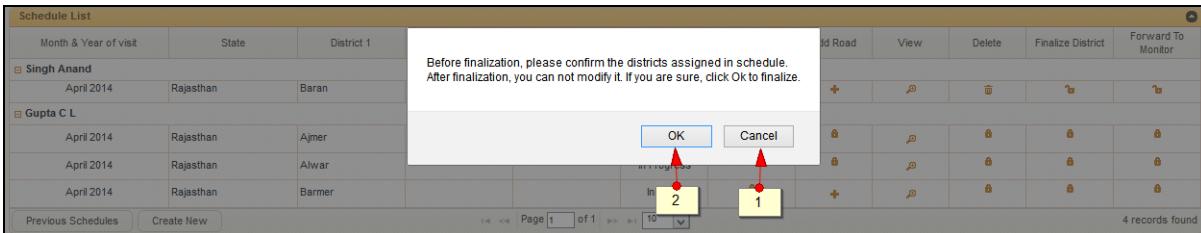


Figure 9-10

1. To cancel the finalize click on button “Cancel”.
2. To finalize the assigned district for inspection to the NQM click on button “OK”.
3. Once the district is finalized then this schedule is available for CQC, SQC, NQM and PIU to add road.

9.1.1.4.4 Assign Road to schedule

Pre-requisite:

To assign road to NQM Schedule, districts should be finalized and the agreement for the road to be finalized.

Assign Roads										
Note : Please select district & sanction year to view sanctioned roads. District* Baran Sanction Year* 2007-2008 Road Status* All										
	Block	Package	Road	Length (Km)	Status	NQM Inspection Count	SQM Inspection Count	Assigned By	Is Enquiry	Add Road
1	Shahbad	RJ04BNUG29	KASBATHANA - AGAR	5.200	Completed	0	0	—		
2	Anta	RJ04BNUG02	SISWALI - MANGROL	7.000	Completed	0	0	CQC		
3	Anta	RJ04BNUG05	ANTA - SARKANYA	17.000	Completed	0	0	—		
4	Anta	RJ04BNUG03	ANTA SANGOD ROAD - DELYAHERI	2.000	Completed	0	0	—		
5	Baran	RJ04BNUG06	APPROACH ROAD TO KOYALA	6.000	Completed	0	0	CQC		
6	Shahbad	RJ04BNUG25	BALACHAR - KHATAKA ROAD UPTO SEMLI PHATAK	6.000	Completed	0	0	—		
7	Shahbad	RJ04BNUG26	BALACHAR - SEMLIPHATAK VIA KHATKA	5.500	Completed	0	0	—		
8	Kishanganj	RJ04BNUG18	BARANA - NAHARGARH	22.000	Completed	0	0	CQC		
9	Chhabra	RJ04BNUG11	CHHABARA - KUMBHRAJ	22.600	Completed	0	0	—		
10	Chhipabardon	RJ04BNUG09	CHHIPABAROD - HARANAWADASHAHAJI	18.000	Completed	0	0	—		

Page 1 of 4 | 10 | 34 records found

Figure 9-21

- District:** Select the district to list the road work.
- Sanction Year:** Select the sanction year to list the road work.
- Road Status:** Select the road status to list the road work. The road status includes “All, Completed, In-progress”
- Block / Package / Road:** Enter the block or package or road name to search within the listed road work.
- Enquiry:** If the road is enquiry inspection, then check it for corresponding road.
- Add Road:** Click on icon (+) to assign the road for inspection.

9.1.1.4.5 View Assigned Roads

Districtwise Schedule Details									
Block	Package	Sanction Year	Road Name	Length (Km)	Road Status	Enquiry Inspection	Assigned By	Inspection Status	Delete
Baran									
Anta	RJ04BNUG02	2007-2008	SISWALI - MANGROL	7.000	Completed - June 2010	No	CQC	Initiated	
Baran	RJ04BNUG06	2007-2008	APPROACH ROAD TO KOYALA	6.000	Completed - February 2009	No	CQC	Initiated	
Kishanganj	RJ04BNUG18	2007-2008	BARANA - NAHARGARH	22.000	Completed - July 2008	No	CQC	Initiated	
Chhabra	RJ04BNUG35	2009-2010	CHHABARA - CHHIPA BAROD	15.200	Completed - October 2012	No	CQC	Initiated	
Chhabra	RJ04BNUG34	2009-2010	CHHABARA - Gugor	8.000	Completed - June 2012	No	CQC	Initiated	
Atru	RJ04BNUG33	2009-2010	Mermachah - Kunjer	14.000	Completed - May 2012	No	CQC	Initiated	

Page 1 of 1 | 10 | 6 records found

Figure 9-32

- Delete:** To delete the assigned road work click on icon (X).
- Close:** To close the screen click on icon (W).

9.1.1.5 Inspection Details

On clicking Inspection Details tab of figure 9-1, then screen as figure 9-13 will appear.

Figure 9-43

1. **State:** Select the state to list inspected road.
2. **Monitor:** Select monitor to list inspected road.
3. **Schedule From:** Select from schedule month and year to list inspected roads.
4. **Schedule To:** Select to schedule month and year to list inspected roads.
5. **List Details:** Click on “List Details” button to list the Inspected road details as per the selections. The details are displayed as figure 9-14.

State	District	Block	Package	Sanction Year	Road Name	Start Chainage (Km.)	End Chainage (Km.)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Images Uploaded	Uploader by	View Details	Grade Correct	Upload Image	Delete
E Gupta C L																	
Maharashtra	Ahmednagar	Karjat	MH0145	2008-2009	BabhuGaon - Shindewadi	0.000	3.000	01 Jan 2014	Maintenance	No	Required Improvement	9	Web				
Rajasthan	Banswara	Ghatol	RJ0321	2012-2013	A/R Amar�un Km. 3 - Dungri Pada	0.000	1.000	02 Apr 2014	In Progress	No	Required Improvement	0	Web				
E Kumar Rakesh																	
Maharashtra	Pune	Junnar	MH2386	2008-2009	NH-222 - Kolhewadi	0.000	13.520	10 Apr 2013	Completed	No	Satisfactory	12	Mobile(U)				
E Mahajan S. C.																	
Rajasthan	Bhilwara	Shahpura	RJ07WBBI	2011-2012	LASARIYA - BHEEL JHOPRA	0.000	7.000	11 Apr 2013	Completed	No	Satisfactory	0	NA				
E Rai Suresh Chandra																	
Bihar	Begusarai	Barauni	BR-04R-01	2008-2009	KASABA VILLAGE - SIMARIA ROOP NAGAR	1.000	4.000	08 Apr 2013	In Progress	No	Unsatisfactory	3	NA				
E Singh Mahendra																	
Rajasthan	Jaipur	Jhotwara	RJ16WB17	2011-2012	Begus - Saran ki Dhani	0.000	3.000	08 Apr 2013	In Progress	No	Satisfactory	10	NA				
Rajasthan	Jaipur	Sanganer	RJ16WB17	2011-2012	Mahasihpura Keshiyawala - Jagannathpura	0.000	1.700	08 Apr 2013	In Progress	No	Satisfactory	10	Web				
Rajasthan	Jaipur	Viratnagar (Bairith)	RJ16WB32	2011-2012	Pragpura Pachudala road - Dhani Lambi Ki	0.000	3.300	09 Apr 2013	In Progress	No	Satisfactory	10	Web				
Rajasthan	Jaipur	Phagi	RJ16WB18	2011-2012	Raithal - Rampura 2 Chokhawala	0.000	4.600	07 Apr 2013	In Progress	No	Satisfactory	10	Web				
E Srivastava Murli Manohar																	
Rajasthan	Bikaner	Nokha	RJ08WB06	2011-2012	Mainsar - Meghwalon Ki Dhani	0.000	15.000	11 Apr 2013	In Progress	No	Satisfactory	0	NA				

Figure 9-54

1. **View Details:** To view the inspection detail click on icon () corresponding to inspection. The details are displayed as figure 9-15.
2. **Grade Correct:** To correct the grading entered by NQM, click on icon () then screen as figure 9-16 will appear.

3. **Upload Image:** To upload images against the inspection click on icon (+), the screen as figure 9-16 will appear
4. **Delete:** To delete the observation click on delete icon.

9.1.1.5.1 View Inspection Details

On clicking the icon against the inspection details in figure 9-14, the details are displayed as figure 9-15

The screenshot shows the 'Inspection Details' window with the following data:

Monitor	Gupta C L	State	Maharashtra	District	Ahmednagar	Road Name	BabhuGaon - Shindewadi
Month & Year Of Visit	January 2014	Sanction Year	2008-2009	Length (Km.)	16.75	Package	MH0145
Inspection Date	01-Jan-2014	Road Status	Maintenance	Start Chainage (Km.)	0.00	Completion Date	30-Jun-2011
				End Chainage (Km.)	3.00		

Note : Overall Grading denotes, [U - No Maintenance | SRI - Low Maintenance | S - Maintenance Not Required / Proper Maintenance]

Sr.No.	Item Description	Grade
1	Maintenance of road in respect to Restoration of rain cuts and Cutting of branches of trees, shrubs and trimming of grass and weeds etc	Satisfactory
2	Restoration of rain cuts and dressing of berms and making up of shoulders	Satisfactory
3	Condition of Pavement including filling pot holes and patch repairs etc	Satisfactory
4	Maintenance of drains, Maintenance of culverts and cause ways	Not Applicable
5	Maintenance of road signs and White washing guard stones, Re-fixing displaced guard stones, White washing parapets of C.D. Works	Unsatisfactory
6	Maintenance of guard rails and parapet rails, Maintenance of 200 m and Kilo Meter stones	Not Applicable

Overall Grading - Required Improvement

Image Details

Image	Description	Download
1	test	+
2	test	+
3	test	+
4	test	+

Page | 1 of 3 | 9 records found

Figure 9-65

9.1.1.5.2 Grade Correct

To correct the grading entered by NQM, click on icon (+) in figure 9-14, then screen as following figure 9-16 will appear.

The screenshot shows the 'Grade Correction' window with the following data:

Monitor	Gupta C L	State	Maharashtra	District	Ahmednagar	Road Name	BabhuGaon - Shindewadi
Month & Year Of Visit	January 2014	Sanction Year	2008-2009	Length (Km.)	16.75	Package	MH0145
Inspection Date	01-Jan-2014	Road Status	Maintenance	Start Chainage (Km.)	3.00	Completion Date	30-Jun-2011
				End Chainage (Km.)	16.75		

Note : Overall Grading denotes, [U - No Maintenance | SRI - Low Maintenance | S - Maintenance Not Required / Proper Maintenance]

1. Maintenance of road in respect to Restoration of rain cuts and Cutting of branches of trees, shrubs and trimming of grass and weeds etc	<input checked="" type="radio"/> S	<input type="radio"/> U	<input type="radio"/> NA
2. Restoration of rain cuts and dressing of berms and making up of shoulders	<input checked="" type="radio"/> S	<input type="radio"/> U	<input type="radio"/> NA
3. Condition of Pavement including filling pot holes and patch repairs etc	<input checked="" type="radio"/> S	<input type="radio"/> U	<input type="radio"/> NA
4. Maintenance of drains, Maintenance of culverts and cause ways	<input type="radio"/> S	<input type="radio"/> U	<input checked="" type="radio"/> NA
5. Maintenance of road signs and White washing guard stones, Re-fixing displaced guard stones, White washing parapets of C.D. Works	<input type="radio"/> S	<input checked="" type="radio"/> U	<input type="radio"/> NA
6. Maintenance of guard rails and parapet rails, Maintenance of 200 m and Kilo Meter stones	<input type="radio"/> S	<input type="radio"/> U	<input checked="" type="radio"/> NA

Overall Grading

S SRI U NA

Save Cancel

Figure 9-76

Update the grading of the item and click on save button.

9.1.1.5.3 Upload Images

To upload the image click on the icon (+) in figure 9-14, then screen as following figure 9-17 will appear.

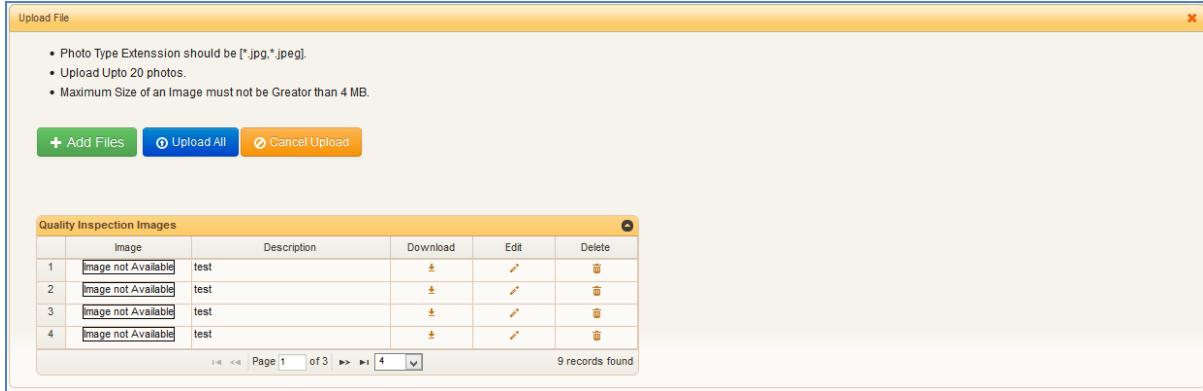


Figure 9-87

1. **Add Files:** To upload the image click on add files button. Then select the file and click on upload button.
2. **Download:** To download image click on download icon.
3. **Edit:** To edit description of the image click on edit icon.
4. **Delete:** To delete the uploaded image click on delete icon.

9.1.1.6 ATR Details

To view the ATR details click on “ATR Details” tabs of figure 9-1. The screen as following figure 9-18 will be displayed.

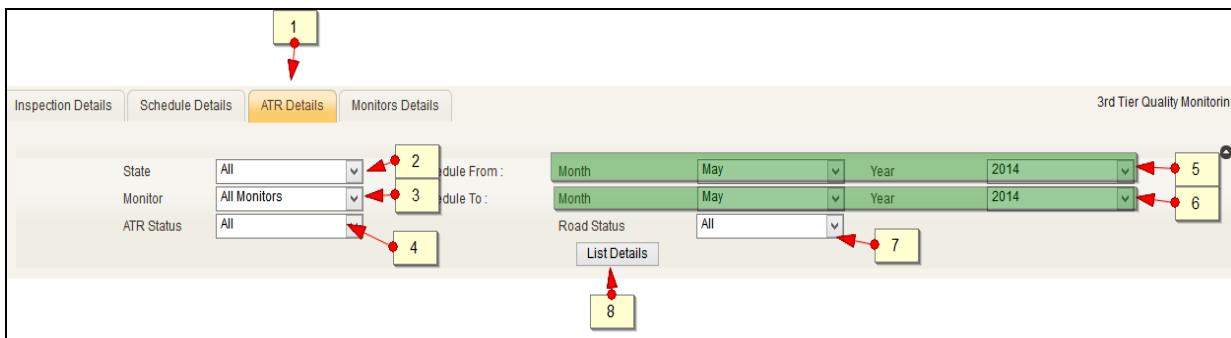


Figure 9-98

1. **State:** Select State, to view ATR's related to a particular state.
2. **Monitor:** Select monitor, to view ATR's related to a particular monitor.
3. **ATR Status:** Select ATR Status.

4. **Schedule From:** Select from schedule month and year.
5. **Schedule To:** Select To schedule month and year.
6. **Road Status:** Select Road status at the time of inspection.
7. **List Details:** Click on button “List Details”.

On click of list details after selecting the required parameters, the details are displayed as figure 9-19

Regrade status for ATR :- (N - Not Submitted U - Submitted A - Accepted R - Rejected)															
ATR List															
State	District	Block	Package	Sanction Year	Road Name	Start Chainage (Km.)	End Chainage (Km.)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Upload	Regrade	Observation Details	Delete
Gupta C L															
Maharashtra	Ahmednagar	Karjat	MH0145	2008-2009	Babhugaon - Shindewadi	0.000	3.000	01 Jan 2014	Maintenance	No	Required Improvement				
Rajasthan	Banswara	Ghatol	RJ0321	2012-2013	A/R Amarthun Km. 3 - Dungri Pada	0.000	1.000	02 Apr 2014	In Progress	No	Required Improvement				
Rai Suresh Chandra															
Bihar	Begusarai	Barauni	BR-04R-011	2008-2009	KASABA VILLAGE - SIMARIA ROOP NAGAR	1.000	4.000	08 Apr 2013	In Progress	No	Unsatisfactory				
Page 1 of 1 > 10															
1 2 3 4 3 records found															

Figure 9-109

1. **Upload:** To upload ATR click on icon (+).
2. **Regrade:** To regrade ATR, click on regarde Icon.
3. **Observation Details:** To view inspection detail, click on observation details icon.
4. **Delete:** To delete the uploaded ATR, click on delete icon.

9.1.2 SQC Login

9.1.2.1 Schedule Details

Login with SQC login and click on tab “3rd Tier”, then click on tab “Schedule Details”, the screen as following figure 9-20 will display.

Month & Year of visit	District 1	District 2	District 3	Inspection Status	Add Road	View	Forward To Monitor
May 2014	Ajmer	Banswara	Alwar	Initiated			

Page 1 of 1 | 10 |

3rd Tier Quality Monitoring

Figure 9-20

- Add Road:** To add the road against corresponding schedule, click on icon “”. Then the screen as figure 9-21 will be displayed.
- View:** To view the assigned road list, click on the icon then the screen as figure 9-22 will be displayed.
- Forward to Monitor:** To forward the schedule, click on icon . Once the schedule is forwarded then-

9.1.2.1.1 Add Road

To add the road against corresponding schedule, click on icon “”. Then the screen as figure 9-21 will be displayed.

Pre-requisite:

To assign road to NQM Schedule, districts should be finalized and the agreement for the road to be finalized.

Assign Roads								
Note : Please select district & sanction year to view sanctioned roads.								
District*	Ajmer	Sanction Year*	2007-2008	Road Status*	All	Assigned By	Is Enquiry	Add Road
1	Srinagar	RJ0136	Ararka - Baghpura	3.400	Completed	0	1	--
2	Peesangan	RJ0138	Baghsuri-Nyara Road - Amarpara	0.600	Completed	0	1	--
3	Peesangan	RJ0138	Baghsuri-Nyara Road - Naharpura	1.550	Completed	0	0	--
4	Silora (Kishangarh)	RJ0135	Bandersindri - Ganeshpura	3.450	Completed	0	0	--
5	Peesangan	RJ01BNUG02	Doomada - Pisangan	21.500	Completed	0	0	--
6	Peesangan	RJ0138	Gola - Gigaipura	1.750	Completed	0	0	--
7	Peesangan	RJ0137	Jharwasa - Nizampura	2.900	Completed	0	0	--
8	Peesangan	RJ0137	Jharwasa(NH-79) - Rasoolpura	2.800	Completed	0	0	--
9	Peesangan	RJ0136	Kanvali - Gudha	1.770	Completed	0	0	--
10	Silora (Kishangarh)	RJ0139	Karkeri-Bari Road - Mokhampura	1.440	Completed	0	0	--

Page 1 of 3 | 10 |

Figure 9-21

1. **District:** Select the district to list the road detail.
2. **Sanction Year:** Select the sanction year to list the road detail.
3. **Road Status:** Select the road status to list the road detail.
4. **Block / Package / Road:** Enter the block name or package id or road name to filter the road list.
5. **Is Enquiry:** Check the check box if road assigned as enquiry inspection.
6. **Add Road:** Click on icon “+” to corresponding road to assign.

9.1.2.1.2 View Assigned Road

To view the assigned road list, click on the icon then the following screen will appear as figure 9-22.

Districtwise Schedule Details										
Block	Package	Sanction Year	Road Name	Length (Km)	Road Status	Enquiry Inspection	Assigned By	Inspection Status	Delete	Finalize
Ajmer										
Srinagar	RJ0136	2007-2008	Ararka - Baghpura	3.400	Completed - February 2008	No	SQC	Initiated		
Peesangan	RJ0138	2007-2008	Baghsuri-Nyara Road - Amarpara	0.600	Completed - March 2008	No	SQC	Initiated		
Peesangan	RJ0138	2007-2008	Baghsuri-Nyara Road - Naharpura	1.550	Completed - February 2008	No	SQC	Initiated		
Silora (Kishangarh)	RJ0135	2007-2008	Bandersindri - Ganeshpura	3.450	Completed - March 2008	No	SQC	Initiated		
Peesangan	RJ01BNUG02	2007-2008	Doomoda - Pisangan	21.500	Completed - April 2008	No	SQC	Initiated		
<input type="button" value="Finalize All"/> Page 1 of 1 >> 10 										

Figure 9-22

1. **Delete:** To delete the assigned roads which are not finalized, click on .
2. **Finalize:** To Finalize road wise, click on finalize icon. Once the road is finalized then user will not be able to delete the assigned road.
3. **Finalize All:** To finalize the entire road simultaneous, click on button “Finalize all”.

9.1.2.1.3 Forward to Monitor

To forward the schedule, click on icon . Once the schedule is forwarded then-

1. CQC, SQC, and PIU cannot able to assigned the road.
2. NQM still able to assign the road.
3. Road list available for download in mobile.

9.1.2.2 ATR

Click on ATR tab of figure 9-20. The following screen figure 9-23 will be displayed.

The screenshot shows the 'ATR Details' tab selected in the top navigation bar. The page title is '3rd Tier Quality Monitoring'. The search criteria are as follows:

- State:** Rajasthan (1)
- Monitor:** All Monitors (2)
- ATR Status:** All (3)
- Schedule From:** Month: January, Year: 2013 (4)
- Schedule To:** Month: May, Year: 2014 (5)
- Road Status:** All (6)
- List Details:** Clicked button (7)

A note at the bottom left states: • Regrade status denotes [N - Not Submitted | U - Submitted | A - Accepted | R - Rejected]

The results table is titled 'ATR List' and contains one record:

District	Block	Package	Sanction Year	Road Name	Start Chainage (Km.)	End Chainage (Km.)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Upload	Regrade	Observation Details
Gupta C L	Banswara	Ghatol	RJ0321	2012-2013 A/R Amarthun Km. 3 - Dungri Pada	0.000	1.000	02 Apr 2014	In Progress	No	Required Improvement	+ (N)		

Page information: Page 1 of 1, Total 5 records found (8)

Figure 9-23

- Monitor:** Select monitor to display inspected road list applicable for ATR.
- Schedule From:** Select “schedule from” month and year to display inspected road list applicable for ATR.
- Schedule To:** Select “schedule to” month and year to display inspected road list applicable for ATR.
- ATR Status:** Select ATR status to display inspected road list applicable for ATR.
- Road Status:** Select road status to display inspected road list applicable for ATR.
- List Details:** Click on button “List Details” to display inspected road list applicable for ATR for the selected monitor, schedule month, ATR status and road status.
- Upload:** Click the upload ATR, click on icon “+” then the following screen will appear.

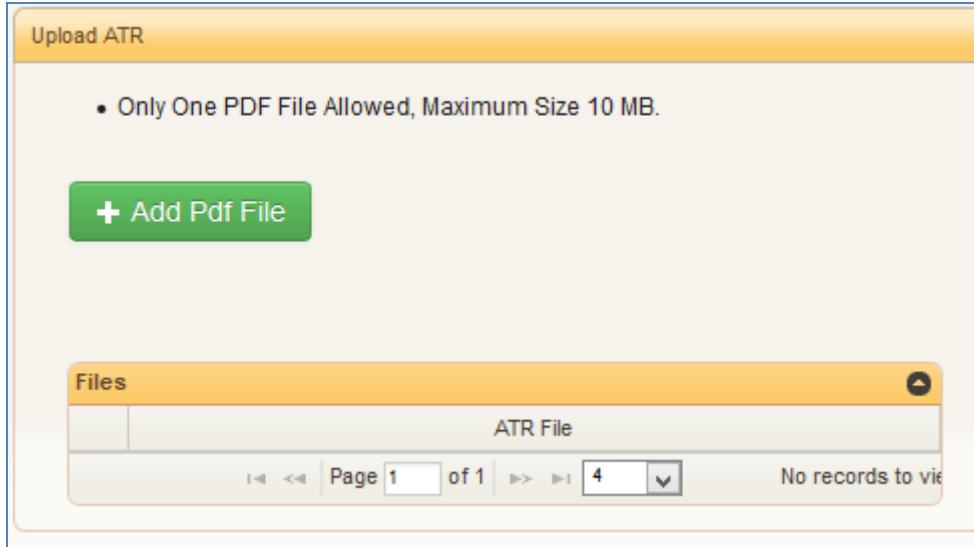


Figure 9-24

To upload the ATR in the format of PDF, click on button “Add PDF File”

8. **Observation Details:** To view observation details, click on icon “”.

9.1.3 PIU Login

After successful login, following screen will appear, figure 9-25.

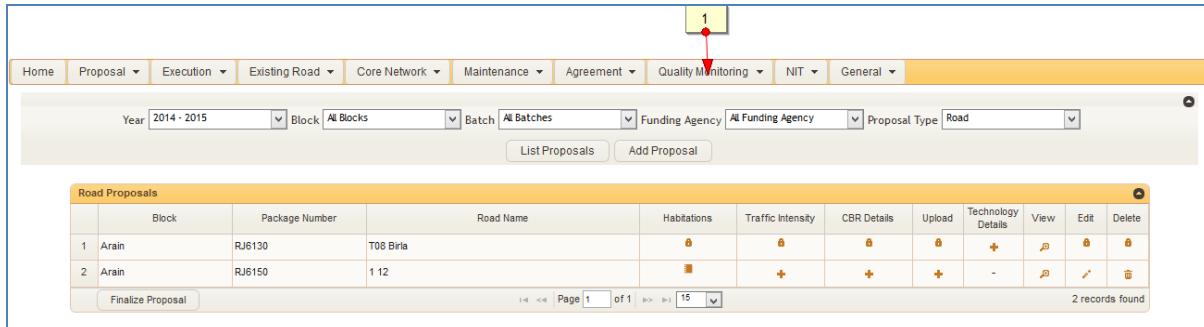


Figure 9-25

Click on menu “Quality Monitoring” and select tab “3rd Tier” then following screen, figure 9-26 will display.

Schedule List (3 Tier)				3rd Tier	2nd Tier
Month & Year of visit	Inspection Status	Add Road	View		
Gupta C L					
May 2014	Initiated	+			
Previous Schedules				1 records found	

Figure 9-26

1. **Add Road:** To add the road corresponding schedule, click on icon “+”. Then the screen as figure 9-27 will be displayed.
2. **View:** To view the assigned road list, click on the icon “?” then the screen as figure 9-28 will be displayed.

9.1.3.1 Add Road

To add the road against corresponding schedule, click on icon “+” of figure 9-26. Then the following screen as figure 9-27 will be displayed.

Assign Roads									
Note : Please select district & sanction year to view sanctioned roads.									
District*	Ajmer	Sanction Year*	2007-2008	Road Status*	All				
Block	Package	Road	Length (Km)	Status	NQM Inspection Count	SQM Inspection Count	Assigned By	Is Enquiry	Add Road
1 Srinagar	RJ0136	Ararka - Baghpura	3.400	Completed	0	1	SQC	<input checked="" type="checkbox"/>	
2 Peesangan	RJ0138	Baghsuri-Nyara Road - Amarpara	0.600	Completed	0	1	SQC	<input checked="" type="checkbox"/>	
3 Peesangan	RJ0138	Baghsuri-Nyara Road - Naharpura	1.550	Completed	0	0	SQC	<input checked="" type="checkbox"/>	
4 Silora (Kishangarh)	RJ0135	Bandarsindri - Ganeshpura	3.450	Completed	0	0	SQC	<input checked="" type="checkbox"/>	
5 Peesangan	RJ01BNUG02	Doomada - Pisangan	21.500	Completed	0	0	SQC	<input checked="" type="checkbox"/>	
6 Peesangan	RJ0138	Gola - Gigalpura	1.750	Completed	0	0	--	<input type="checkbox"/>	
7 Peesangan	RJ0137	Jharwasa - Nizampura	2.900	Completed	0	0	--	<input type="checkbox"/>	
8 Peesangan	RJ0137	Jharwasa(NH-79) - Rasoolpura	2.800	Completed	0	0	--	<input type="checkbox"/>	
9 Peesangan	RJ0136	Kanwalie - Gudha	1.770	Completed	0	0	--	<input type="checkbox"/>	
10 Silora (Kishangarh)	RJ0139	Karkeri-Bari Road - Mokhampura	1.440	Completed	0	0	--	<input type="checkbox"/>	

1 2 3 4
28 records found

Figure 9-27

1. **Sanction Year:** Select the sanction year to list the road detail.
2. **Road Status:** Select the road status to list the road detail.
3. **Block / Package / Road:** Enter the block name or package id or road name to filter the road list.
4. **Is Enquiry:** Check the check box if road is assigned as enquiry inspection.
5. **Add Road:** Click on icon “+” to assign road to the schedule.

9.1.3.2 View Road

To view the assigned road list, click on the icon “?” of figure 9-26, then the following screen as figure 9-28 will be displayed.

Districtwise Schedule Details										
Block	Package	Sanction Year	Road Name	Length (Km)	Road Status	Enquiry Inspection	Assigned By	Inspection Status	Delete	
Ajmer										
Srinagar	RJ0136	2007-2008	Ararka - Baghpura	3.400	Completed - February 2008	No	SQC	Initiated		
Peesangan	RJ0138	2007-2008	Baghsuri-Nyara Road - Amarapura	0.600	Completed - March 2008	No	SQC	Initiated		
Peesangan	RJ0138	2007-2008	Baghsuri-Nyara Road - Naharpura	1.550	Completed - February 2008	No	SQC	Initiated		
Silora (Kishangarh)	RJ0135	2007-2008	Bandersindri - Ganeshpura	3.450	Completed - March 2008	No	SQC	Initiated		
Masuda	RJ01BNUG04	2008-2009	Bijaynagar - Sikhrani Road up to Block Boundary	8.500	Completed - September 2010	No	DPIU	Initiated		
Srinagar	RJ01BNUG06	2008-2009	Block Boundary Pisangan - Maosiya	16.300	Completed - February 2010	No	DPIU	Initiated		
Peesangan	RJ01BNUG02	2007-2008	Doomada - Pisangan	21.500	Completed - April 2008	No	SQC	Initiated		
Masuda	RJ01BNUG04	2008-2009	Masuda - Peelaj up to Kharwa	14.500	Completed - September 2010	No	DPIU	Initiated		
Peesangan	RJ01BNUG06	2008-2009	Nasirabad - Block Boundary	2.500	Completed - February 2010	No	DPIU	Initiated		
Arain	RJ01BNUG03	2008-2009	Sarwar - Block Boundary Bhinali	6.000	Completed - January 2010	No	DPIU	Initiated		

Page 1 of 1 | 10 | 10 records found

Figure 9-28

- Delete:** To delete the road which is assigned by PIU click on icon .

9.1.4 NQM Login

After Successful login, following screen as figure 9-29 will be displayed.

Inspection Details	Schedule Details	Fill Observations																																															
<p style="text-align: center;"> From : Month <input type="button" value="January"/> Year <input type="button" value="2013"/> To : Month <input type="button" value="May"/> Year <input type="button" value="2014"/> </p> <p style="text-align: center;"><input type="button" value="List Details"/></p>																																																	
<p>Inspection List</p> <table border="1"> <thead> <tr> <th>District</th> <th>Block</th> <th>Package</th> <th>Sanction Year</th> <th>Road Name</th> <th>From Change (Km)</th> <th>To Change (Km)</th> <th>Inspection Date</th> <th>Road Status</th> <th>Enquiry Inspection</th> <th>Overall Grade</th> <th>Uploaded By</th> <th>Images Uploaded</th> <th>Upload Image</th> <th>View Details</th> </tr> </thead> <tbody> <tr> <td>Maharashtra</td> <td>Ahmednagar</td> <td>Karjat</td> <td>MH0145</td> <td>2008-2009</td> <td>BabhuGaon - Shindewadi</td> <td>0.000</td> <td>3.000</td> <td>01 Jan 2014</td> <td>Maintenance</td> <td>No</td> <td>Required Improvement</td> <td>Web</td> <td>9</td> <td></td> <td></td> </tr> <tr> <td>Rajasthan</td> <td>Banswara</td> <td>Ghatol</td> <td>RJ0321</td> <td>2012-2013</td> <td>A/R Amar�un Km. 3 - Dungri Pada</td> <td>0.000</td> <td>1.000</td> <td>02 Apr 2014</td> <td>In Progress</td> <td>No</td> <td>Required Improvement</td> <td>Web</td> <td>0</td> <td></td> <td></td> </tr> </tbody> </table> <p style="text-align: center;">Page 1 of 1 10 2 records found</p>			District	Block	Package	Sanction Year	Road Name	From Change (Km)	To Change (Km)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Uploaded By	Images Uploaded	Upload Image	View Details	Maharashtra	Ahmednagar	Karjat	MH0145	2008-2009	BabhuGaon - Shindewadi	0.000	3.000	01 Jan 2014	Maintenance	No	Required Improvement	Web	9			Rajasthan	Banswara	Ghatol	RJ0321	2012-2013	A/R Amar�un Km. 3 - Dungri Pada	0.000	1.000	02 Apr 2014	In Progress	No	Required Improvement	Web	0		
District	Block	Package	Sanction Year	Road Name	From Change (Km)	To Change (Km)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Uploaded By	Images Uploaded	Upload Image	View Details																																			
Maharashtra	Ahmednagar	Karjat	MH0145	2008-2009	BabhuGaon - Shindewadi	0.000	3.000	01 Jan 2014	Maintenance	No	Required Improvement	Web	9																																				
Rajasthan	Banswara	Ghatol	RJ0321	2012-2013	A/R Amar�un Km. 3 - Dungri Pada	0.000	1.000	02 Apr 2014	In Progress	No	Required Improvement	Web	0																																				

Figure 9-29

Click on “Schedule Details” tab of figure 9-29 to view the inspection schedule. The screen as following figure 9-30 will be displayed.

Schedule List							
Month & Year of visit	State	District 1	District 2	District 3	Inspection Status	Add Road	View
May 2014	Rajasthan	Ajmer	Banswara	Alwar	Initiated		

Page 1 of 1 | 10 | 1 records found

Figure 9-30

- Add Road:** To add the road corresponding schedule, click on icon . Then the screen as figure 9-31 will be displayed.

2. **View:** To view the assigned road list, click on the icon  then the screen as figure 9-32 will be displayed.

9.1.4.1 Add Road

To add the road against corresponding assigned schedule, click on icon “

Block	Package	Road	Length (Km)	Status	NQM Inspection Count	SQM Inspection Count	Assigned By	Is Enquiry	Add Road
1 Srinagar	RJ0136	Ararka - Baghpura	3.400	Completed	0	1	--	<input type="checkbox"/>	
2 Peesangan	RJ0138	Baghsuri-Nyara Road - Amarpura	0.600	Completed	0	1	--	<input type="checkbox"/>	
3 Peesangan	RJ0138	Baghsuri-Nyara Road - Naharpura	1.550	Completed	0	0	--	<input type="checkbox"/>	
4 Silora (Kishangarh)	RJ0135	Bandersindri - Ganeshpura	3.450	Completed	0	0	--	<input type="checkbox"/>	
5 Peesangan	RJ01BNUG02	Doomada - Pisangan	21.500	Completed	0	0	--	<input type="checkbox"/>	
6 Peesangan	RJ0138	Gola - Gigaipura	1.750	Completed	0	0	--	<input type="checkbox"/>	
7 Peesangan	RJ0137	Jharwasa - Nizampura	2.900	Completed	0	0	--	<input type="checkbox"/>	
8 Peesangan	RJ0137	Jharwasa(NH-79) - Rasoolpura	2.800	Completed	0	0	--	<input type="checkbox"/>	
9 Peesangan	RJ0136	Kanwallie - Gudha	1.770	Completed	0	0	--	<input type="checkbox"/>	
10 Silora (Kishangarh)	RJ0139	Karkeri-Bari Road - Mokhampura	1.440	Completed	0	0	--	<input type="checkbox"/>	

Figure 9-31

- District:** Select the district to list the road detail.
- Sanction Year:** Select the sanction year to list the road detail.
- Road Status:** Select the road status to list the road detail.
- Block / Package / Road:** Enter the block name or package id or road name to filter the road list.
- Is Enquiry:** Check the check box if road is assigned as enquiry inspection.
- Add Road:** Click on icon “

9.1.4.2 View Road

To view the assigned road list, click on the icon  of figure 9-30. Then the following screen as figure 9-32 will be displayed.

Districtwise Schedule Details										
Block	Package	Sanction Year	Road Name	Length (Km)	Road Status	Enquiry Inspection	Assigned By	Inspecion Status	Delete	Finalize
Ajmer										
Srinagar	RJ0136	2007-2008	Ararka - Baghpura	3.400	Completed - February 2008	No	SQC	In Progress		
Peesangan	RJ0138	2007-2008	Baghsuri-Nyara Road - Amarpara	0.600	Completed - March 2008	No	SQC	In Progress		
Peesangan	RJ0138	2007-2008	Baghsuri-Nyara Road - Naharpura	1.550	Completed - February 2008	No	SQC	In Progress		
Silora (Kishangarh)	RJ0135	2007-2008	Bandersindri - Ganeshpura	3.450	Completed - March 2008	No	SQC	In Progress		
Masuda	RJ01BNUG04	2008-2009	Bijaynagar - Sikhrani Road up to Block Boundary	8.500	Completed - September 2010	No	DPIU	In Progress		
Srinagar	RJ01BNUG06	2008-2009	Block Boundary Pisangan - Maosiya	16.300	Completed - February 2010	No	DPIU	In Progress		
Peesangan	RJ01BNUG02	2007-2008	Doomada - Pisangan	21.500	Completed - April 2008	No	SQC	In Progress		
Masuda	RJ01BNUG04	2008-2009	Masuda - Peoplaj up to Kharwa	14.500	Completed - September 2010	No	DPIU	In Progress		
Peesangan	RJ01BNUG06	2008-2009	Nasirabad - Block Boundary	2.500	Completed - February 2010	No	DPIU	In Progress		
Arain	RJ01BNUG03	2008-2009	Sarwar - Block Boundary Bhinal	6.000	Completed - January 2010	No	DPIU	In Progress		

Figure 9-32

- Delete:** To delete the road which are added by PIU click on icon .
- Finalize:** To finalize the road click on icon.

9.2 2nd Tier Quality Monitoring

9.2.1 SQC Login

After successful login, following screen as figure 9-33 will be displayed.

2nd Tier Quality Monitoring																																							
Inspection Details			Schedule Details			Monitors Details																																	
State Monitor	Rajasthan	All Monitors	Schedule From :	Month	May	Year	2014	Month	May	Year																													
			Schedule To :																																				
List Details																																							
<table border="1"> <thead> <tr> <th>State</th> <th>District</th> <th>Block</th> <th>Package</th> <th>Sanction Year</th> <th>Road Name</th> <th>Start Chainag (Km.)</th> <th>End Chainag (Km.)</th> <th>Inspection Date</th> <th>Road Status</th> <th>Enquiry Inspection</th> <th>Overall Grade</th> <th>Images Uploaded</th> <th>Uplode by</th> <th>View Details</th> <th>Grade Correc</th> <th>Upload Image</th> <th>Delete</th> </tr> </thead> <tbody> <tr> <td colspan="11" style="text-align: center;">No records to view</td> </tr> </tbody> </table>											State	District	Block	Package	Sanction Year	Road Name	Start Chainag (Km.)	End Chainag (Km.)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Images Uploaded	Uplode by	View Details	Grade Correc	Upload Image	Delete	No records to view										
State	District	Block	Package	Sanction Year	Road Name	Start Chainag (Km.)	End Chainag (Km.)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Images Uploaded	Uplode by	View Details	Grade Correc	Upload Image	Delete																						
No records to view																																							
Page 1 of 1 10																																							

Figure 9-33

The SQC under the 2nd Tier Quality Monitoring has the following functionalities.

- Schedule detail – To assign schedule to State Quality Monitors.
- Monitors Details – To view and empanel new monitors.
- Inspection Details – To view the inspection details of the monitors.

9.2.1.1 Schedule detail

Click on tab “Schedule Details” of figure 9-33. The following screen as figure 9-34 will be displayed.

Schedule List

Month & Year of visit	State	District 1	Inspection Status	Add Road	View	Delete	Finalize District	Forward To Monitor
Agrawal P K May 2014	Rajasthan	Ajmer	Initiated	+				

Previous Schedules Page 1 of 1 10 1 records found

Figure 9-34

Click on button “Create New” to assign schedule to SQM. The following screen as figure 9-35 will be displayed.

Pre-requisite:

To assign schedule to SQM, the monitor should be empanelled.

Create Schedule

Month*	May	1
Year*	2014	2
State*	Rajasthan	3
Monitor*	Jain AK	

District to visit

Banswara
Baran
Barmer
Bharatpur
Bhilwara
Rikaner

District to be visited

Alwar

Create Cancel Close

Figure 9-35

1. **Month:** Select the month for inspection.
2. **Year:** Select the year for inspection. The month and year combination should be of future.
3. **Monitor:** Select the SQM for inspection.
4. **District to Visit:** Select district to be assigned for inspection.
5. **District to be Visited:** District assigned for the inspection.
6. **Cancel:** Click button “Cancel” to close the screen.
7. **Create:** Click on button “Create” to assign the schedule for inspection and screen will redirect to schedule list screen which is shown in the following fig 9-36.

Schedule List	Month & Year of visit	State	District 1	Inspection Status	Add Road	View	Delete	Finalize District	Forward To Monitor
Jain A K	May 2014	Rajasthan	Alwar	Initiated					
Agrawal P K	May 2014	Rajasthan	Ajmer	Initiated					
Previous Schedules Create New									2 records found
1 <- <-> >-> 10									
3 4 1 2 5									

Figure 9-36

- Delete:** To delete the assigned schedule which are not finalized, click on icon “”.
- Finalize District:** To finalize the schedule, click on icon “”.
- Add Road:** To assign the road click on icon “”. Then screen as figure 9-37 will be displayed.
- View:** To view the assigned road details, click on icon
- Forward to Monitor:** To forward the inspection schedule to monitor click on icon.

9.2.1.1.1 Add Road

To assign the road to monitor, click on icon “” of figure 9-36.

Pre-requisite:

To assign road to SQM Schedule, the districts assigned should be finalized and the agreement for the road to be finalized.

Assign Roads									
1 Note : Please select district & sanction year to view sanctioned roads. 2 District* Alwar Sanction Year* 2007-2008 Road Status* All									
Block	Package	Road	Length (Km)	Status	NQM Inspection Count	SQM Inspection Count	Assigned By	Is Enquiry	Add Road
1 Kathumar	RJ02BNUG06	Bahatu Kalan - Sonkhar	16.700	Completed	0	0	--		
2 Kishangarh Bas	RJ02BNUG02	Chikani Bahadurpur - Ramgarh	10.000	Completed	0	0	--		
3 Rajgarh	RJ02BNUG11	Goth Ki Chowki - Beoghota	21.200	Completed	0	0	--		
4 Kotkasim	RJ02BNUG03	Jodiya - Bibirani	12.400	Completed	0	0	--		
5 Kathumar	RJ02BNUG08	Kherli - Toda	24.000	Completed	0	0	--		
6 Kathumar	RJ02BNUG10	Kherli - Udaipura	12.480	Completed	0	0	--		
7 Reni	RJ02BNUG15	Machari - Gari	13.000	Completed	0	0	--		
8 Ramgarh	RJ02BNUG01	Navgaon - Mubrikpur	6.000	Completed	0	0	--		
9 Nimrana	RJ02BNUG04	Neemrana - Doormoli	18.000	Completed	0	0	--		
10 Nimrana	RJ02BNUG05	NH-8 - Jonayacha upto Siriyani	6.000	Completed	0	0	--		

Figure 9-37

- District:** Select the district to list the road work.
- Sanction Year:** Select the sanction year to list the road work.

3. **Road Status:** Select the road status to list the road work.
4. **Block / Package / Road:** Enter the block or package or road name to search within the listed road work.
5. **Is Enquiry:** If the road is enquiry inspection then check it for corresponding road.
6. **Add Road:** Click on icon (+) to assign the road for inspection.

9.2.1.1.2 View Assigned Road

To view the assigned road list click on icon “” of figure 9-36. The screen as figure 9-38 will be displayed.



Block	Package	Sanction Year	Road Name	Length (Km)	Road Status	Enquiry Inspection	Assigned By	Inspection Status	Delete	Finalize
Alwar			Bahatu Kalan - Sonkhar	16.700	Completed - January 2009	No	SQC	Initiated		
Kishangarh Bas	RJ02BNUG02	2007-2008	Chikani Bahadurpur - Ramgarh	10.000	Completed - July 2009	No	SQC	Initiated		
Rajgarh	RJ02BNUG11	2007-2008	Goth Ki Chowki - Beeghola	21.200	Completed - July 2009	No	SQC	Initiated		

Finalize All Page 1 of 1 10

3 records found

1 2 3

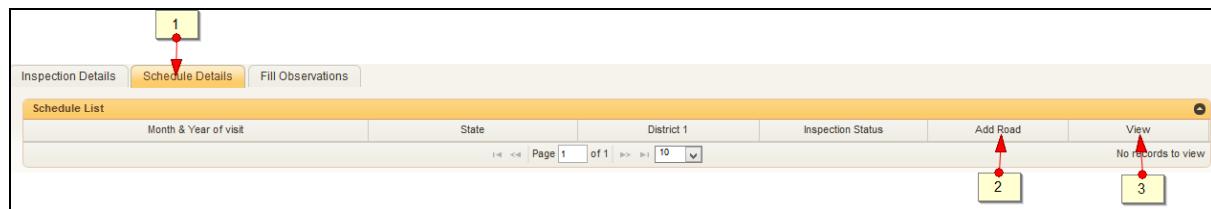
Figure 9-38

1. **Delete:** To delete the assigned road which are not finalized, click on icon “”.
2. **Finalize:** Click on icon “” to finalize assigned road.
3. **Finalize All:** Click on button “Finalize” to finalize all the assign roads

9.2.2 SQM Login

9.2.2.1 Schedule Details

After successful login screen will be displayed as figure 9-39. SQM can view the assigned schedule details, fill inspection observations and view the uploaded inspections.



Month & Year of visit	State	District 1	Inspection Status	Add Read	View
				<input type="button" value="Add Read"/>	<input type="button" value="View"/>

Page 1 of 1 10

1 2 3

Figure 9-39

1. **Schedule Details:** Click on “Schedule Details” tab to view the schedules assigned by SQC
2. **Add Road:** Click on add road to assign the road against the assigned schedule.
3. **View:** To view the assigned road list, click on link “View”.

9.2.2.2 Fill Observation

Click on “Fill Observations” tab of figure 9-39 to fill the inspection observations. The screen as figure 9-40 will be displayed.

The screenshot shows a web-based application interface for managing road inspections. At the top, there are three tabs: 'Inspection Details', 'Schedule Details', and 'Fill Observations'. The 'Fill Observations' tab is highlighted with a yellow background. Below the tabs, there are dropdown menus for 'Month' (set to May) and 'Year' (set to 2014), and a 'View' button. The main area contains a table with the following data:

	State	District	Block	Package	Sanction Year	Road Name	Length (Km.)	Road Status	Enquiry Inspection	UnPlanned Schedule	No. Of Photo Uploaded	Fill Observations	Upload File
1	Maharashtra	Nandurbar	Akrani	MH1965	2012-2013	Kharwad - Ghugarmalpada	6.200	In Progress - NA	No	No	0		
2	Maharashtra	Nandurbar	Akrani	MH1968	2012-2013	Roshmal Bk - Son Domkhedi	20.000	In Progress - NA	No	No	0		
3	Maharashtra	Nandurbar	Akrani	MH1958	2011-2012	T-01 - Sheida	14.080	In Progress - NA	No	No	0		
4	Maharashtra	Nandurbar	Akkalkuwa	MH1960	2012-2013	Jamali - Umali	5.200	In Progress - NA	No	No	0		
5	Maharashtra	Nandurbar	Nawapur	MH1959	2012-2013	MDR-67 - Devalkhasfali	1.700	In Progress - NA	No	No	0		
6	Maharashtra	Nandurbar	Akkalkuwa	MH1962	2012-2013	Bhagadari - Olpada	7.300	In Progress - NA	No	No	0		

At the bottom of the table, it says "6 records found". Below the table, there are two buttons: "Fill Observations" (with a plus icon) and "Upload File".

Figure 9-40

1. **Fill Observations (tab):** To fill the observations click on tab “Fill Observations”:
2. **Month and Year:** Select the month and year and click on view button to view the finalized road list of the assigned schedule.
3. **Fill Observations:** Click on fill observation icon to enter the grading.
4. **Upload File:** To upload the inspection images against the inspected road, click on upload file link.

9.2.2.3 Inspection Details

Figure 9-41 shows the 'Inspection Details' tab. It includes dropdowns for 'From Month' (January to June), 'Year' (2013 to 2014), and 'To Month'. A 'List Details' button is highlighted with callout 3. Below is a table titled 'Inspection List' for Maharashtra, showing four entries with columns for District, Block, Package, Sanction Year, Road Name, From Change (Km), Chg (Km), Inspection Date, Road Status, Enquiry Inspection, Overall Grade, Uploaded By, Images Uploaded, Upload Image, and View Details. Callouts 4 and 5 point to the 'Upload Image' and 'View Details' links respectively. A message '4 records found' is visible at the bottom right.

Figure 9-41

- 1. Inspection Details (tab):** Click on inspection tab to view the inspection details.
- 2. From and To:** Select the from Month, Year and To Month, Year
- 3. List Details:** Click on list details button to list the road inspected by SQMs for the selected period.
- 4. Upload Image:** Click on link upload image icon to upload the inspection images.
- 5. View Details:** Click on view details to view the uploaded inspections and images.

9.2.3 PIU Login

After successful login following screen as figure 9-42 will be displayed.

Figure 9-42 shows the 'Quality Monitoring' tab. The menu bar includes Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Agreement, Execution, Quality Monitoring, Maintenance, and General. A 'Schedule List (2 Tier)' table is displayed with columns for Month & Year of visit, Inspection Status, Add Road, and View. Callout 3 points to the 'View' link. Callout 4 points to the message 'No records to view'. Navigation buttons for 'Previous Schedules', page 1 of 1, and a dropdown for items per page (10) are also shown.

Figure 9-42

- 1. Menu:** Click on quality monitoring tab.
- 2. 2nd Tier:** Click on “2nd Tier” tab to list the schedules assigned for the SQM to inspect the roads of the PIU.

3. **Add Road:** To add the road for corresponding schedule click on link add road.
4. **View:** To view the assigned road click on link view.

9.3 NQM Inspection Uploading

Login with NQM login; after successful login, following screen will appear as figure 9-43.

Block	Package	Sanction Year	Road Name	Type	From Chainage (Km)	To Chainage (Km)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Uploaded By	Images Uploaded	Upload Image	View Details
Assam														
Barpeta														
Bajali	AS0193	2008-2009	Ext.Barnakhatia Kardeguri - Tihu Dumani Road	Road	0.000	2.000	24 Dec 2013	In Progress	No	Unsatisfactory	Mobile(Standard	10		
Gobardhana	AS2421	2007-2008	Mainamati pathar - Samthaibari	Road	0.000	3.000	25 Dec 2013	In Progress	No	Unsatisfactory	Mobile(Standard	10		
Jahab	AS2444	2008-2009	Dangalaga - Katajhar Chowk RD.	Road	0.000	3.500	27 Dec 2013	In Progress	No	Unsatisfactory	Mobile(Standard	10		
Rupnai	AS0188	2008-2009	Guilazu - Mini Simla Road	Road	0.000	2.000	26 Dec 2013	Completed	No	Satisfactory	Mobile(Standard	10		
Dhemaji														
Dhemaji	AS04106	2008-2009	NH-52 at Gowai - Kuphalapathar	Road	0.000	3.911	18 Dec 2013	In Progress	No	Required Improvement	Mobile(Standard	10		
Sissiborgaon	AS0494	2008-2009	Khanamukhi Namsai - Phulbari H. S. School Road	Road	0.000	4.000	20 Dec 2013	Completed	No	Satisfactory	Mobile(Standard	10		
Sissiborgaon	AS0495	2008-2009	Sissiborgaon - Bhetbeli	Road	0.000	3.000	19 Dec 2013	In Progress	No	Satisfactory	Mobile(Standard	10		
Sissiborgaon	AS0496	2008-2009	Gelua - Borselek Via Dighali Road	Road	0.000	6.000	21 Dec 2013	In Progress	No	Unsatisfactory	Mobile(Standard	10		
Bihar														

Figure 9-43

1. **Inspection Details:** Click on Tab “Inspection Details” to list inspection details uploaded.
2. **From Month:** Select inspection from month.
3. **To Month:** Select inspection to month
4. **From Year:** Select inspection from year
5. **To Year:** Select inspection to year
6. **List Details:** Click on button “List Details” to list all the inspection done during the selected month and year.
7. **Upload Image:** Click on icon “” to upload photo for inspected works.

After Click on icon “” following screen as figure 9-44 will be displayed.

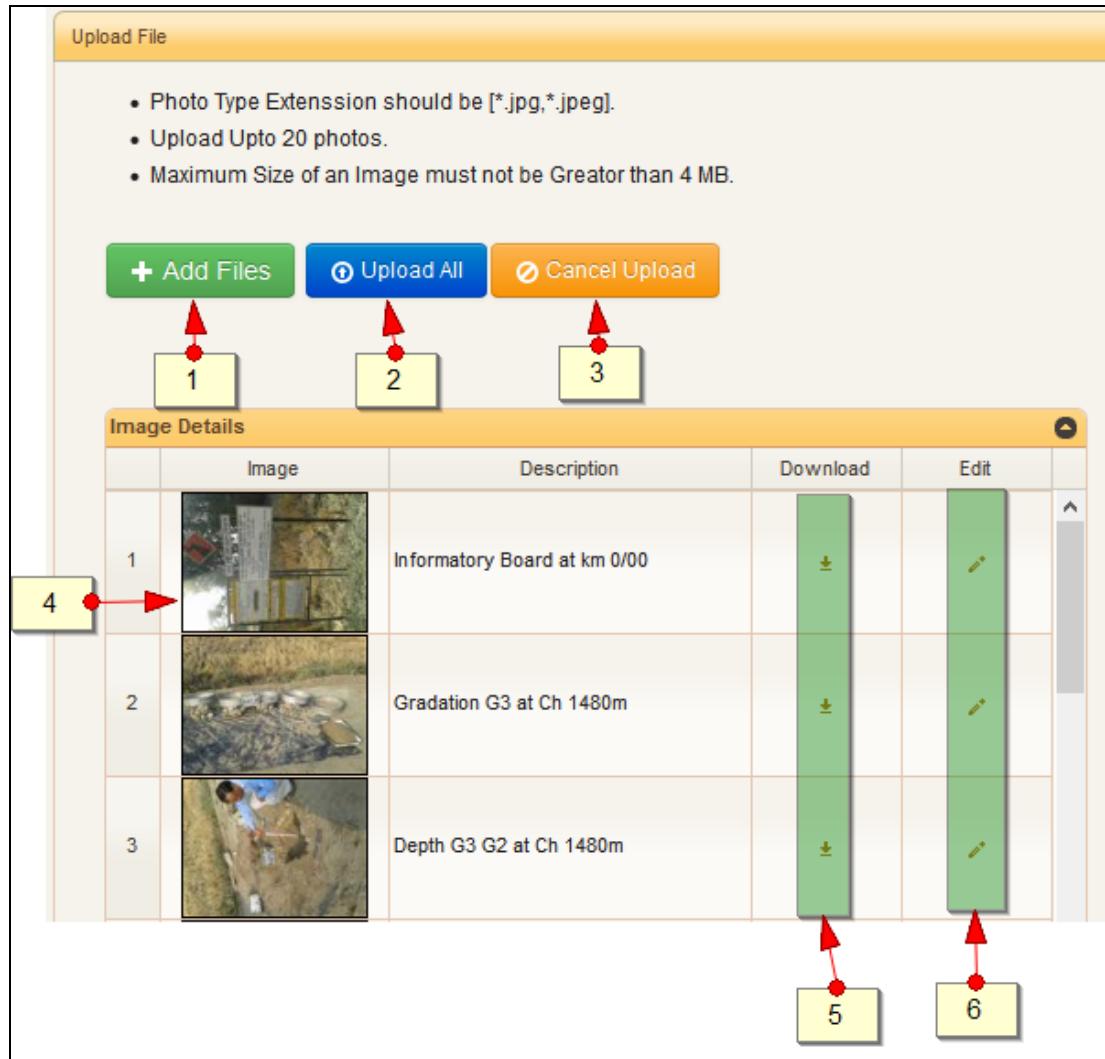


Figure 9-44

- Add Files:** To select the photo for upload click on button "Add Files". User can able to select multiple photos for upload at a time.
- Upload All:** If user wants to upload the entire photos attached then click on button "Upload All".
- Cancel Upload:** To cancel the photo uploading, click on button "Cancel".
- Image:** To view the larger view of photo uploaded, move mouse on photo.
- Download:** To download the photo uploaded click on download icon "Download".
- Edit:** To edit the description of the photo click on edit icon "Edit".

9.4 SQM Uploading

Login with SQM login; after successful login, following screen as figure 9-45 will appear.

Block	Package	Sanction Year	Road Name	Type	From Chainage (Km)	To Chainage (Km)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Uploaded By	Images Uploaded	Upload Image	View Details
Uttar Pradesh														
Fatehpur														
Amauli	UP2589	2012-2013	Banthara Road - Aliyapur	Road	0.000	1.800	18 Jun 2013	In Progress	No	Required Improvement	Web	2		
Ashother	UP2566	2012-2013	Urauli Road Adhawali Urauli Road - Dhandhuwa Ka Dera	Road	0.000	2.700	19 Jun 2013	In Progress	No	Required Improvement	Web	2		
Ashother	UP2566	2012-2013	Adhawali Road Bahwa Lalauri Road to Adhawali Road - Pathari	Road	0.000	0.800	19 Jun 2013	In Progress	No	Required Improvement	Web	2		
Bahuwa	UP2567	2012-2013	Bahuwa Yamuna Approach Road - Lodhan Dera	Road	0.000	2.000	19 Jun 2013	In Progress	No	Required Improvement	Web	4		
Devmai	UP2579	2012-2013	Bakerwar - Karbigaon via Musafa	Road	0.000	15.000	18 Jun 2013	In Progress	No	Required Improvement	Web	8		
Haswa	UP2576	2012-2013	G T Road Chichchani - Ghanghauli via Ramuwa	Road	0.000	3.500	19 Jun 2013	In Progress	No	Required Improvement	Web	2		
Khajuha	UP2571	2012-2013	Mansoorpur Amuli Dada Road	Road	0.000	0.700	18 Jun 2013	In Progress	No	Required Improvement	Web	2		

Figure 9-45

1. **Inspection Details:** Click on Tab “Inspection Details” to list inspection details uploaded.
2. **From Month:** Select inspection from month.
3. **To Month:** Select inspection to month
4. **From Year:** Select inspection from year
5. **To Year:** Select inspection to year
6. **List Details:** Click on button “List Details” to list all the inspection done during the selected month and year.
7. **Upload Image:** Click on icon “+” to upload photo for inspected works.

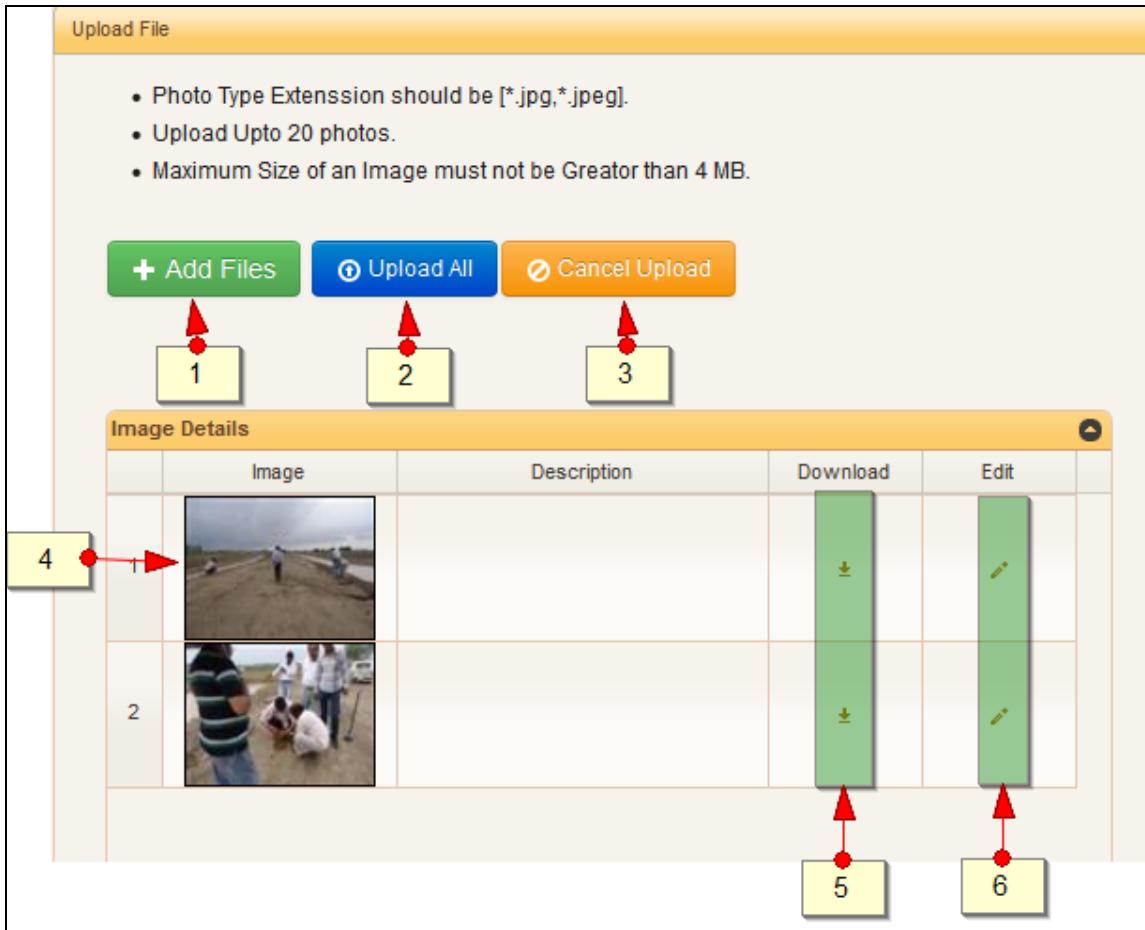


Figure 9-46

- Add Files:** To select the photo for upload click on button “Add Files”. User can able to select multiple photos for upload at a time.
- Upload All:** If user wants to upload the entire photos attached then click on button “Upload All”.
- Cancel Upload:** To cancel the photo uploading, click on button “Cancel”.
- Image:** To view the larger view of photo uploaded, move mouse on photo.
- Download:** To download the photo uploaded click on download icon “”.
- Edit:** To edit the description of the photo click on edit icon “”.

9.5 CQC Admin Maintenance Entry

After successful login with cqcadmin login, select menu “Quality Monitoring” then click on “Quality Details” to open following screen.

Monitor	Block	Package	Sanction Year	Road Name	Type	Start Chainage (Km.)	End Chainage (Km.)	Inspection Date	Road Status	Enquiry Inspection	Overall Grade	Images Uploaded	Uploaded by	View Details	Grade Correc	Upload Image	Delete
Bihar																	
Arwal																	
Singh Shyam Kishore - 71136	Arwal	BR-14R-08	2011-2012	L064 - NH 98 To hasanpur (TRACK25)	Road	0.000	1.245	16 Sep 2014	In Progress	No	Satisfactory	14	Web				
Singh Shyam Kishore - 71137	Arwal	BR-14R-21	2013-2014	L045 - NH 98 to bela bigha (TRACK29)	Road	0.000	2.250	17 Sep 2014	In Progress	No	Satisfactory	0	Web				
Singh Shyam Kishore - 71143	Arwal	BR-14R-20	2013-2014	L033-T03 Chirala tanr (TRACK12)	Road	0.000	1.000	16 Sep 2014	In Progress	No	Satisfactory	12	Web				
Gaya																	
Rawat Shailender Singh - 71618	Bedhi Gaya	12PMGSY	2013-2014	L096-Gaya Dobhi Road Bone Factory to Sathgurwa Bhaya Parimya (VR96)	Road	0.000	2.606	12 Sep 2014	In Progress	No	Satisfactory	0	Not Completed				
Rawat Shailender Singh - 71635	Atri	BR-12R-00	2008-2009	Jethyan - Puner-More Village	Road	0.000	3.000	11 Sep 2014	Maintenance	No	Required Improvement	0	Not Completed				

Figure 9-47

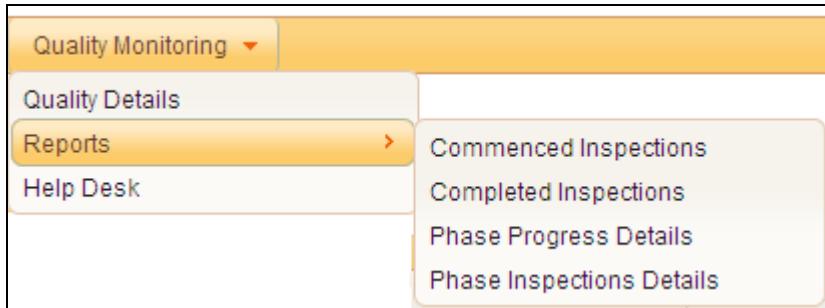
To open maintenance inspection entry screen click on tab “Maintenance Inspection”. The screen is displayed as figure 9-48.

State*	Himachal Pradesh	District*	Bilaspur
Sanction Year*	2006-2007	Package*	HP0134
Road/LSB*	NH 21 - Nog	NQM*	Sancheti A L
From Chainage*	0	To Chainage*	4.585
Inspection Date*	02/05/2012	Overall Grading*	Satisfactory
		Save	Reset
9	10		

Figure 9-48

- State:** Select State to populate district.
- District:** Select district to populate sanction year and package.
- Sanction Year:** Select sanction year to populate package.
- Package:** Select Package to populate road/bridge work.
- Road / LSB:** Select the respective road or LSB against which the inspection details to be updated. From chainage and end chainage will auto display.
- NQM:** Select the monitor.
- Inspection Date:** Enter date of inspection.
- Overall Grading:** Select overall grading of the inspection.
- Save:** After enter the details of maintenance inspection, click on button “Save”.
- Reset:** To reset click on button “Reset”.

9.6 CQC Admin – Quality Reports



9.6.1 Commenced Inspections

Pradhan Mantri Gram Sadak Yojana Quality Monitor Commence Inspection Details				
State Name : Himachal Pradesh				
Status	< 2 Months	2-6 Months	6-12 month	> 12 Months
Commence Work	19	7	74	225
No of SQM Inspection	5	3	74	304
No of NQM Inspection	4	1	34	101
Work not inspected by SQM	15	5	18	42
Work not inspected by NQM nor by SQM	12	4	5	32

Page 1 of 1 Generated On : 06/10/2014 01:59 PM 2014 NRRDA, All rights reserved.

9.6.2 Completed Inspections

Pradhan Mantri Gram Sadak Yojana Quality Monitor Completed Inspection Details		
State Name : Himachal Pradesh		
Status	Completed during 2012-2013	Completed during 2013-2014
Completed Work	71	87
No of SQM Inspection	103	135
No of NQM Inspection	39	41
Work not inspected by SQM	18	16
Work not inspected by NQM nor by SQM	14	14

Page 1 of 1 Generated On : 06/10/2014 01:59 PM 2014 NRRDA, All rights reserved.

9.6.3 Phase Progress Details

State : Himachal Pradesh View

1 of 1 Find | Next

Pradhan Mantri Gram Sadak Yojana
Quality Monitor Phase Progress Details

State Name : Himachal Pradesh

Year	Total Sanction Proposals	Total Completed	Total In Progress	In Progress Awarded Works	In Progress UnAwarded Works
2000-2001	127	127	0	0	0
2001-2002	244	244	0	0	0
2003-2004	472	461	11	11	0
2004-2005	99	92	7	7	0
2005-2006	167	148	19	18	1
2006-2007	557	455	102	101	1
2007-2008	140	91	49	35	14
2008-2009	17	6	11	7	4
2009-2010	140	85	55	49	6
2010-2011	177	45	132	74	58
2013-2014	144	14	130	77	53
2014-2015	100	0	100	7	93

Page 1 of 1 Generated On : 06/10/2014 02:00 PM 2014 NRRD

9.6.4 Phase Inspection Details

State : Himachal Pradesh District : All Districts Block : All Blocks Funding Agency : All Funding Agencies

Collaboration : All Funding Agency Agency : All Agencies View

1 of 1 Find | Next

Pradhan Mantri Gram Sadak Yojana
NQM and SQM Inspection Corresponding to Sanction Year

Sanction Year	No. of Total Sanctioned Work		No of SQM Inspection			No of NQM Inspection			Work Not Inspected		
			No of Work	During the Progress	After Completion	During the Progress	After Completion	By SQM	By NQM	By NQM and SQM	
1	2	3	4	5	6	7	8	9	10	11	
2000-2001	127	Completed	127	0	1	0	0	0	1	126	
		Progress	0	0	--	0	--	0	0	0	
2001-2002	244	Completed	244	0	0	0	0	0	0	244	
		Progress	0	0	--	0	--	0	0	0	
2003-2004	472	Completed	461	20	26	2	1	1	34	424	
		Progress	11	10	--	0	--	0	6	5	
2004-2005	99	Completed	92	11	11	5	3	3	11	76	
		Progress	7	7	--	2	--	0	3	2	
2005-2006	167	Completed	148	20	11	4	3	3	21	121	
		Progress	19	22	--	7	--	1	10	3	
2006-2007	557	Completed	455	81	57	11	23	14	86	341	
		Progress	102	90	--	26	--	6	37	43	
2007-2008	140	Completed	91	60	35	20	19	11	37	26	
		Progress	49	41	--	14	--	1	17	24	

© 2014 NRRDA. All rights reserved.

10. Receipts And Payments

The Receipts and Payments module deals with accounting of the expenditures occurring during the construction of Roads and for managing office expenses. This module is developed to help manage the funds transferred from Ministry of Rural Development to the State Executing Agency and PIU and accounts for the usage of funds in the implementation.

Receipts and Payments module is now provided for all the three funds of PMGSY i.e. Programme Fund, Administrative Expenses Fund and Maintenance Fund. All funds are enabled with Transaction based voucher posting. Each account head is mapped with a transaction which is easy to remember and are based on day to day actual transactions. By this way, user is relieved from posting wrong entries. Posting of voucher is restricted with the available authorization balance.

Alerts and Notifications of the latest transactions are provided enabling the user to act upon. Authorization issued by the SRRDA to PIU, is alerted to the respective PIU.

Voucher Types have been bifurcated and made simplified like Remittance of amount received from contractor by PIU to SRRDA is provided as separate voucher and remittance or withdrawal of authorization is provided as separate voucher.

Facility to search vouchers, receipts and transfer entry orders based on type of transaction or date wise is provided. Cheque cancellation or renewal of cheques is provided against the respective cheque. Settlement of imprest or advances issued to staff or contractors are provided against the respective imprest or advance voucher.

After login, user is provided with the dashboard of all the three funds providing summary details of the assets and liabilities in graphical and detailed manner as well as the details of the cheques issued, cheques acknowledged by SRRDA and bank and available authorization balance.

Monthly closing of accounts is mandatory for proceeding with the next month account posting. PIU wise Cheque Acknowledgement voucher by SRRDA is possible only after the PIU closes its accounts for the specific month. Balance sheet and Monthly account are generated only after close of accounts for the month.

On successful login, the system allows user to select the operation to be carried out. There are three types of funds:

1. Programme Funds

Programme funds are allocated for carrying out Road works.

2. Administrative funds

Administrative funds are allocated for the office expenses

3. Maintenance Fund

Maintenance funds are allocated for carrying out maintenance of road works constructed through the PMGSY scheme.

10.1 *Masters:*

10.1.1 Bank Details:

Description:

Bank details screen is available at SRRDA and PIU level. At SRRDA level, Add/Edit bank details facility is provided.

How to access the screen?

Take the cursor on “Masters” menu and click on the “Bank” link.

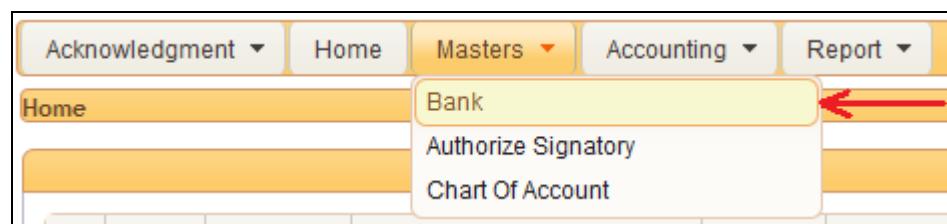


Figure 10-1

10.1.1.1 Add Bank Details:

To add bank details click on the “Add/Edit bank details” button. Refer figure 10-2

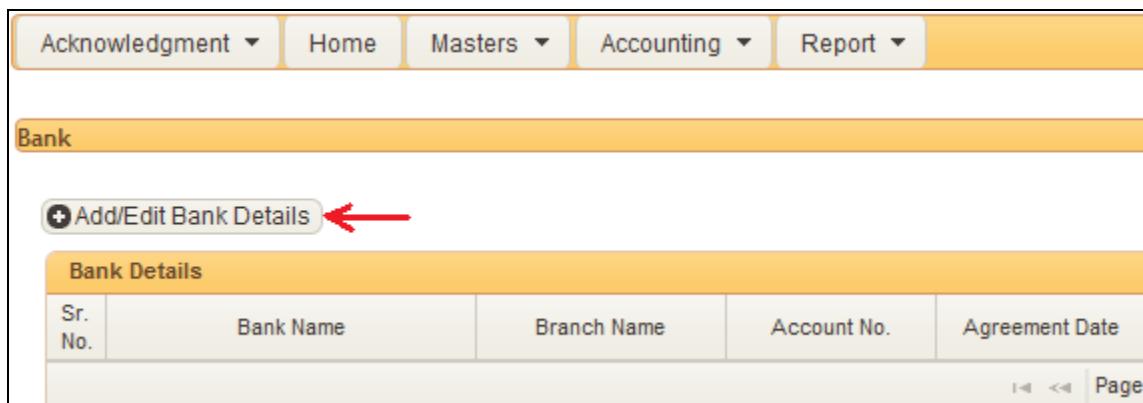


Figure 10-2

Refer the below figure 10-3 and instructions to add bank details.

The screenshot shows a Windows-style application window titled "Add/Edit Bank Details". The form contains two main sections: "Bank Details" and "Branch Details".

- Bank Details:**
 - Bank Name*: Enter Bank name (Field 1)
 - Bank Account No.*: Enter Account No... (Field 3)
 - Address 1*: Enter Address1... (Field 5)
 - Pin Code: Enter Pin Code... (Field 7)
 - Phone 1*: Enter STD... - Enter Phone... (Field 9)
 - Email*: Enter Email... (Field 11)
 - Account Open Date*: Enter Account Open Date... (Field 13)
 - Remarks: Enter Remarks... (Field 14)
- Branch Details:**
 - Branch Name*: Enter Branch Name... (Field 2)
 - Agreement Date: Enter Agreement Date... (Field 4)
 - Address 2: Enter Address2... (Field 6)
 - District: Select District (Field 8)
 - Phone 2: Enter STD... - Enter Phone... (Field 10)
 - Fax: Enter STD... - Enter Fax... (Field 12)

Buttons at the bottom: Save (Field 15) and Reset (Field 16).

Figure 10-3

1. **Bank Name:** Enter Bank name
2. **Branch Name:** Enter Branch Name.
3. **Bank Account No.:** Enter Bank Account No. Account number is restricted to 16 digits
4. **Agreement Date:** Enter Agreement Date. Agreement date should be less than current date.
5. **Address 1:** Enter Address 1.
6. **Address 2:** Enter Address 2. Address 2 is not mandatory.
7. **Pin Code:** Enter Pin Code. Pin code is restricted to 6 digits
8. **District:** Select the District where the branch is situated.
9. **Phone 1:** Enter Phone 1. Phone number comprises of STD code and Phone number.
10. **Phone 2:** Enter Phone 2. Phone number comprises of STD code and Phone number.
11. **Email:** Enter the valid Email of the bank where the ePayments can be forwarded.
12. **Fax:** Enter the Fax. Fax number comprises of STD code as well.
13. **Account Open Date:** Enter Account Open Date. Date should be less than current date.
14. **Remarks:** Enter Remarks, if any
15. **Save:** After entering all the details click on the "Save" button to add the bank details.
16. **Reset:** Click on the "Reset" button to clear the data entry form.

Note: Fields marked with "*" are mandatory.

10.1.1.2 Edit bank details

To edit bank details click on the "Add/edit bank details" button.

The screenshot shows a table titled "Bank Details" with the following columns: Sr. No., Bank Name, Branch Name, Account No., Agreement Date, Address, Phone No., Account Opening Date, Account Closing Date, Status, and View.

Sr. No.	Bank Name	Branch Name	Account No.	Agreement Date	Address	Phone No.	Account Opening Date	Account Closing Date	Status	View
1	Bank of India	Pashan Road	051610110003625	01/01/2010	Aundh	020 25503211	01/06/2013	-	Active	

Page: 1 of 1 | 10 records found

Figure 10-4

After clicking on “Add/Edit bank details” button, control will redirect to edit bank details screen as displayed below in figure 10-5.

Figure 10-5

Modify details in edit mode and click on “Update” button to save the edited details.
In case user wants to cancel the edit operation then click on “Cancel” button.
User can close the bank account by updating “Account close Date”.

10.1.2 Authorized Signatory:

Description: Authorized signatory is a cheque issuing authority at DPIU level. To add expenditure in OMMAS, it's mandatory to add authorized signatory details first.

How to access the screen?

Take the cursor on “Masters” menu and click on the “Authorized Signatory” link.

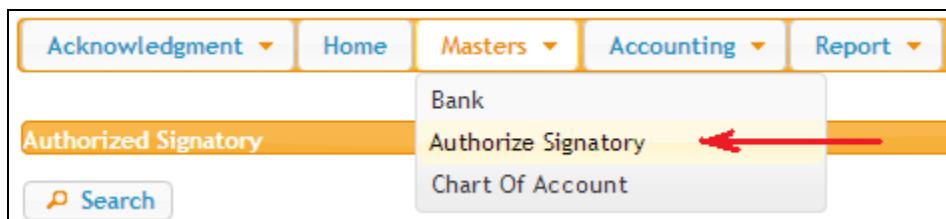


Figure 10-6

Pre-requisite:

To enter details in authorized signatory screen, bank details must be available

10.1.2.1 Add Authorized Signatory Details:

Add Authorized Signatory details facility is provided at SRRDA Programme Fund login. Screen is available at SRRDA and PIU level for Administrative expense fund for viewing purpose only.

To add Authorized signatory Click on the Authorized Signatory link provided under master menu. Then click on the “Add” icon in front of respective PIU. Refer the below figure.

Sr. No.	DPIU Name	Authorized Signatory Name	Start Date	Mobile	Email	Status	Action
1	DPIU of Dadra and Nagar Haveli					Not Available	

Figure 10-7

The screenshot shows a form titled 'Authorized Signatory Details'. It contains several sections: Personal Details (Name, Middle Name, Last Name, Designation), Address Details (Address 1, Address 2, District, Pin Code), Contact Details (Residence Phone Number, Office Phone Number, Fax Number, Mobile Number, Email, Start Date), and Remarks. Red arrows numbered 1 through 18 indicate the sequence of data entry. For example, arrow 1 points to the 'Name' field, arrow 2 to 'Address 1', and so on. Arrows also point from one field to another, such as from 'Address 1' to 'Address 2'.

Figure 10-8

1. **First Name:** Enter First Name
2. **Middle Name:** Enter Middle Name
3. **Last Name:** Enter Last Name
4. **Designation:** Will be default selected value “Authorized Signatory”
5. **Address 1:** Enter Address 1
6. **Address 2:** Enter Address 2. Address 2 is not mandatory.
7. **District:** Select district where the Office is situated
8. **Pin Code:** Enter Pin code. Pin code is restricted to 6 six digits
9. **Residence Phone Number:** Enter Residence phone number
10. **Office Phone Number:** Enter Office phone number
11. **Fax Number:** Enter Fax number
12. **Mobile Number:** Enter Mobile number
13. **Email:** Enter Email
14. **Remarks:** Enter Remarks, if any
15. **Start Date:** Enter Start date. Start Date should be less than current date.
16. **Save:** Click on Save button to save the entered details
17. **Cancel:** Click on Cancel button to take control on list page without saving the details.

10.1.2.2 Edit Authorized Signatory Details:

To edit Authorized signatory details click on the “Edit” icon as displayed in figure below.

Sr. No.	DPIU Name	Authorized Signatory Name	Start Date	Mobile	Email	Status	Action
1	DPIU of Dadra and Nagar Haveli	Pankaj G Bawankule	01/01/2014	9988774455	help@gmail.com	Currently Working	

Figure 10-9

Edit the details displayed in below figure.

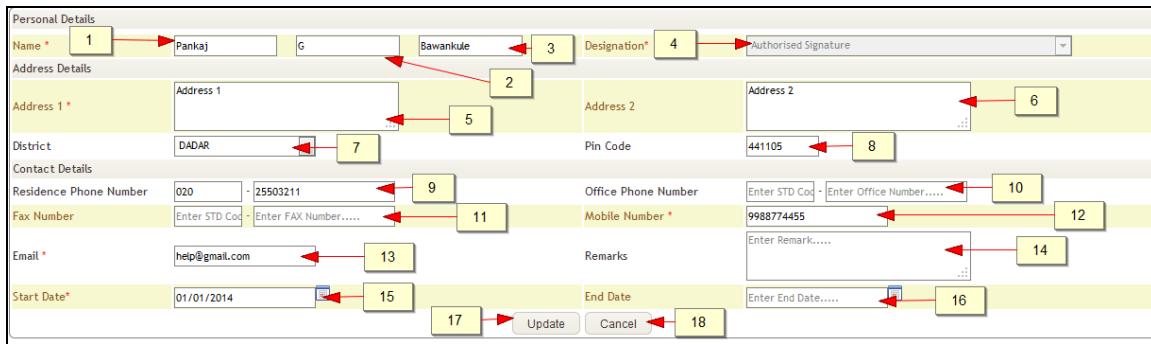


Figure 10-10

1. **First Name:** Edit Name
2. **Middle Name:** Edit Middle Name
3. **Last Name:** Edit Last Name
4. **Designation:** Will not be editable, as by default it is “Authorized Signatory”
5. **Address 1:** Edit Address 1
6. **Address 2:** Edit Address 2
7. **District:** Edit Office
8. **Pin Code:** Edit Pin code
9. **Residence Phone Number:** Edit Residence phone number
10. **Office Phone Number:** Edit Office phone number
11. **Fax Number:** Edit Fax number
12. **Mobile Number:** Edit Mobile number
13. **Email:** Edit Email
14. **Remarks:** Edit Remarks
15. **Start Date:** Edit Start date. Start date should be less than current date.
16. **End Date:** Edit End date. This is available only during editing and to be updated in case of Authorized signatory transferred.
17. **Update:** Click on Update button to update the edited details
18. **Cancel:** Click on Cancel button to take control on list page without updating the details.

10.1.2.3 Search Authorized Signatory Details:

To search the desired authorized signatory details click on the “Search” button.

Authorized Signatory Details							
Sr. No.	DPMU Name	Authorized Signatory Name	Start Date	Mobile	Email	Status	Action
1	DPMU of Dadra and Nagar Haveli	Pankaj G Bawankule	01/01/2014	9988774455	help@gmail.com	Currently Working	

View 1 - 1 of 1

Figure 10-11

User can search Authorized Signatory using status of the signatory and name of the signatory. Refer below figure with instructions.

Search Criteria

Status: Currently Working

Authorized Signatory Name:

Search Cancel

Figure 10-12

- 1 **Status:** Select Status, Currently working or Not working
- 2 **Authorized Signatory Name:** Enter Signatory Name
- 3 **Search:** Click on the Search button to search with desired field.
- 4 **Cancel:** Click on cancel button to cancel the search operation.

10.1.3 Chart of Account:

Description: Screen provides information about PMGSY accounting head codes. Please refer the below figure with instructions.

How to access the screen?

Take the cursor on “Masters” menu and click on “Chart of Account” link.



Figure 10-13

Please refer the below figure and its instructions to know chart of accounts screen details

S.NO	Head Of Account	3	Credit/Debit Balance	Major Head Number	Account Head Number	Entry To be made by
51.	Administrative Funds	1				
51.1	Central Administrative Expenses Funds	2	Credit	51	51.01	SRRDA
51.2	Central Administrative Expenses Funds transferred by SRRDA to PIU		Debit	51	51.02	SRRDA
51.3	Central Administrative Expenses Funds received by PIU from SRRDA		Credit	51	51.03	DPIU
51.4	State Administrative Expenses Fund		Credit	51	51.04	SRRDA
51.5	State Administrative Expenses Fund transferred by SRRDA to PIU		Debit	51	51.05	SRRDA
51.6	State Administrative Expenses Fund received by PIU from SRRDA		Credit	51	51.06	DPIU
51.7	Bank Authorization Account (Books of SRRDA)		Credit	51	51.07	SRRDA
51.8	Bank Authorization Account (Books of PIU)		Debit	51	51.08	DPIU
51.9	Surpluses and Reserves		Credit	51	51.09	SRRDA/DPIU
52.	Cash and Bank Balance					
53.	Income Tax					
54.	Administrative Expenses from Central Administrative Expenses Fund					
55.	SRRDA's own expenses met from State Administrative Expenses Fund					
56.	World Bank					
58.	Capital Expenditure from Central Administrative Expenses Fund					
59.	Capital Expenditure from State Administrative Expenses Fund					
60.	Incidental Receipts					
61.	Debtors					
62.	Creditors					

Figure 10-14

1. Major Head description
2. Minor head description
3. Type of head credit or debit
4. Major head code
5. Account head code
6. Entry to be made by: PIU or SRRDA or Both

10.1.4 Cheque Book:

Description:

Screen designed to accept cheque book details at PIU level.

How to access screen?

Take the cursor on “Masters” Menu and click on “Cheque Book” link. Please refer below figure.

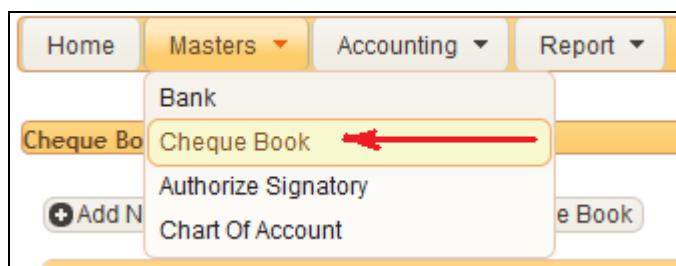


Figure 10-15

Pre-requisite:

To enter Cheque Book, bank details must be available

10.1.4.1 Add New Check Book Details:

To add new cheque book details click on the button “Add New Cheque Book”. Please refer below figure.

Cheque Book Details					
Sr. No.	Cheque Book Received Date	Start Number	End Number	Edit	Delete
1	20/03/2012	129000	129999		
2	12/09/2011	853898	853899		
3	12/09/2011	000001	000099		
4	12/09/2011	853900	853925		

Reset Cheque Book Details Page 1 of 1 10 4 records found

Figure 10-16

Enter the cheque book details and click on save button. Refer below figure with instructions.

Note: Bank Details Required to Enter Cheque Book Details

Figure 10-17

- Bank Details:** System will automatically populate the bank details.
- Cheque Issue Date:** Enter cheque book issue date.
- Start Leaf:** Enter start leaf number of cheque book.
- End Leaf:** Enter end leaf number of cheque book.
- Save:** Click on save button to save the entered cheque book details.
- Reset:** Click on reset button to reset the entered details.

10.1.4.2 Edit Cheque Book Details:

To edit cheque book details click on the “Edit” icon. Please refer below figure.

Sr. No.	Cheque Book Received Date	Start Number	End Number	Edit	Delete
1	20/03/2012	129000	129999		
2	12/09/2011	853898	853899		
3	12/09/2011	000001	000099		
4	12/09/2011	853900	853925		
5	01/02/2011	500000	500100		

Reset Cheque Book Details Page 1 of 1 10 5 records found

Figure 10-18

To update cheque book details, edit the details and click on update button. Please refer below figure with instructions.

Figure 10-19

1. **Cheque Issue Date:** Edit the cheque issue date.
2. **Start Leaf:** Edit start leaf number of cheque book.
3. **End Leaf:** Edit end leaf number of cheque book.
4. **Update:** Click on Update button to update the entered cheque book details.
5. **Cancel:** Click on cancel button to cancel edit and update operation.

10.1.4.3 Delete Cheque Book Details:

To delete cheque book details click on the “Delete” icon. Please refer below figure.

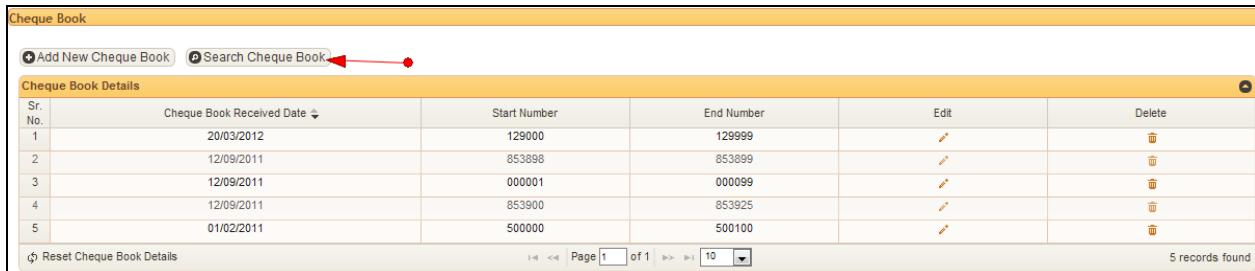
Sr. No.	Cheque Book Received Date	Start Number	End Number	Edit	Delete
1	20/03/2012	129000	129999		
2	12/09/2011	853898	853899		
3	12/09/2011	000001	000099		
4	12/09/2011	853900	853925		
5	01/02/2011	500000	500100		

Figure 10-20

Note: User can not edit or delete the cheque book details after issuing cheque from cheque book.

10.1.4.4 Search Cheque Book:

To search the cheque book details click on the “Search Cheque Book” button. Please refer below figure.



Cheque Book Details					
Sr. No.	Cheque Book Received Date	Start Number	End Number	Edit	Delete
1	20/03/2012	129000	129999		
2	12/09/2011	853898	853899		
3	12/09/2011	000001	000099		
4	12/09/2011	853900	853925		
5	01/02/2011	500000	500100		

Reset Cheque Book Details Page of 1 5 records found

Figure 10-21

Enter the search criteria and click on search button. Please refer below figure with instructions.



The dialog box contains three input fields: Month: February (field 1), Year: 2011 (field 2), and Cheque Number: 500001 (field 3). Below the fields are two buttons: Search (field 4) and Cancel (field 5).

Figure 10-22

1. **Month:** Enter month.
2. **Year:** Enter year
3. **Cheque Number:** Enter cheque number.
4. **Search:** Click on search button to search cheque book.
5. **Cancel:** Click on cancel button to cancel the search operation.

10.2 Accounting:

10.2.1 Opening Balance:

Description:

Screen provided to enter opening balance sheet details from manual accounting system while adopting on-line accounting system. This screen is for one time data entry only while starting online accounting. User must enter Opening Balance first and Finalize it in order to record Vouchers, Receipts and TEO's. Also it is mandatory to enter Cheque Book entry for the first time to start recording Vouchers.

How to access screen?

Take the cursor on “Accounting” menu and click on the “Opening Balances” link.

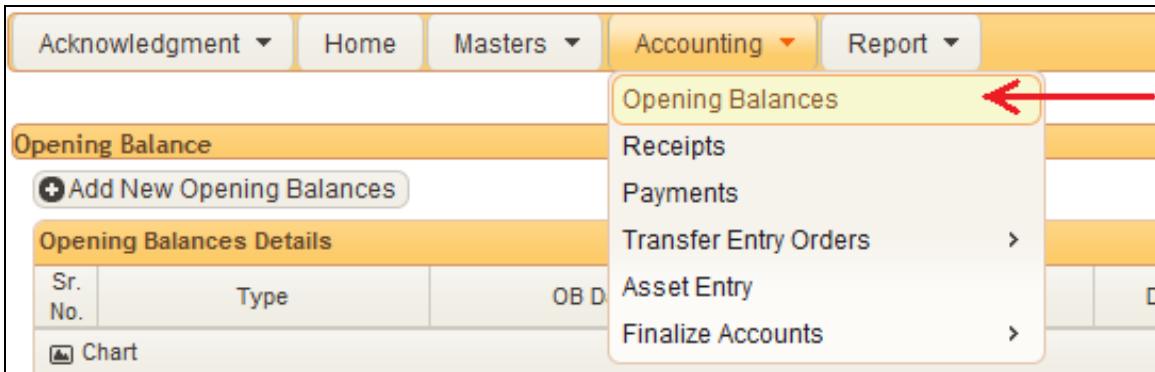


Figure 10-23

Pre-requisite:

To enter opening balances, Bank details and Authorized signatory details data must be available.

10.2.1.1 Add Master Details:

To add master details click on the “Add New Opening Balances” button.

This screenshot shows the 'Opening Balance' screen. At the top left is the 'Add New Opening Balances' button, which is highlighted with a yellow box and a red arrow. Below it is a table titled 'Opening Balances Details' with columns for Sr. No., Type, OB Date, Gross Amount (In Rs.), Details Amount (In Rs.), Status, Add Transactions, Edit, Delete, and Status. The table is currently empty, showing 'No records to view'.

Figure 10-24

Refer below figure and instructions to add opening balances master details.

This screenshot shows the 'Opening Balance Master Screen'. It has three main sections: 'Head Type' (Assets and Liabilities), 'Opening Balance Date' (two date fields both set to '01/06/2014'), and 'Opening Balance Amount' (two amount fields both set to '10000.100'). There are also 'Save' and 'Reset' buttons at the bottom. Numbered boxes (1 through 6) are overlaid on the screen to indicate specific fields: 1 points to the Assets 'Head Type' field; 2 points to the first 'Opening Balance Amount' field; 3 points to the Liabilities 'Head Type' field; 4 points to the second 'Opening Balance Amount' field; 5 points to the 'Save' button; and 6 points to the 'Reset' button.

Figure 10-25

1. **Asset Date:** Enter asset opening balances date
2. **Asset Amount:** Enter the asset opening balances amount
3. **Liabilities Date:** Enter liabilities opening balances date
4. **Liabilities Amount:** Enter the liabilities opening balances amount
5. **Save:** Click on the save button to save OB master details.
6. **Reset:** Click on the reset button to reset the details.

10.2.1.2 Edit Master Details

To edit master details click on the “Edit” link displayed in the below figure.

Opening Balances Details									
Sr. No.	Type	OB Date	Gross Amount(In Rs.)	Details Amount(In Rs.)	Status	Add Transactions	Edit	Delete	Status
1	Assets	01/01/2014	1000.10	0.00					
2	Liabilities	01/01/2014	1000.10	0.00					

Figure 10-26

Refer below figure and instructions to update opening balances master details.

Opening Balance Master Screen									
Head Type		Opening Balance Date *		Opening Balance Amount *					
Assets	1	01/01/2014	2	1000.10	3				
Liabilities	3	01/01/2014	4	1000.10	5				
	5	Update	6	Cancel					

Figure 10-27

1. **Asset Date:** Edit asset opening balances date
2. **Asset Amount:** Edit the asset opening balances amount
3. **Liabilities Date:** Edit liabilities opening balances date
4. **Liabilities Amount:** Edit the liabilities opening balances amount
5. **Update:** Click on the update button to update OB master details.
6. **Cancel:** Click on the cancel button to cancel the modifications done.

10.2.1.3 Add Opening Balance details

To add opening balance details click on the “Add Transaction” icon. Refer below figure

Opening Balances Details									
Sr. No.	Type	OB Date	Gross Amount(In Rs.)	Details Amount(In Rs.)	Status	Add Transactions	Edit	Delete	Status
1	Assets	01/01/2014	1000.10	0.00					
2	Liabilities	01/01/2014	1000.10	0.00					

Figure 10-28

Refer below figure and instructions to add opening balance transaction details for Asset and Liabilities.

Opening Balance Details Screen									
Type *	1	<input checked="" type="radio"/> Assets <input type="radio"/> Liabilities	Transaction Type *	For all assets heads	2				
Sub Transaction Type *	3	Central Administrative Expenses Funds transferred by SRRDA to PIU	4	51.02: Central Administrative Expenses Funds transferred by SRRDA to PIU	5				
Head Description:	6	DPIU of Dadra and Nagar Haveli	7	Central Administrative Expenses Funds transferred by SRRDA to PIU	8				
PIU Name *	8	Save	9	Narration *	9				
Amount *	5	Reset							
Narration *	6								

Figure 8-28

1. **Type:** Select OB type Asset or Liability
2. **Transaction Type:** Select the transaction type for asset or liability
3. **Sub Transaction Type:** Select sub transaction type

4. **Head Description:** Will automatically populate depending on selected sub transaction type.
5. **PIU Name:** Will be displayed for specific sub transaction type to select PIU name
6. **Amount:** Enter the amount
7. **Narration:** Enter the narration
8. **Save:** Click on save button to save OB transaction details.
9. **Reset:** Click on reset button to reset the entered details.

10.2.1.4 Edit Opening Balance transaction details

To edit opening balance details click on “Add Transaction details” icon to redirect on transaction details screen. Please refer below figure.

Opening Balances Details									
Sr. No.	Type	OB Date	Gross Amount(In Rs.)	Details Amount(In Rs.)	Status	Add Transactions	Edit	Delete	Status
1	Assets	01/01/2014	1000.10	0.00					
2	Liabilities	01/01/2014	1000.10	0.00					

Chart Status represents OB Details Entered and OB Details Remained Amount

Figure 10-29

To edit transaction details click on “Edit” icon available on transaction details screen. Refer below figure.

Opening Balance Details Screen									
Type *	<input checked="" type="radio"/> Assets <input type="radio"/> Liabilities	Transaction Type *	Select Transaction		Sub Transaction Type *	Select Sub Transaction			
Head Description:									
Amount *	Max 11.2 decimal Allowed...								
Narration *	Alphanumeric,Space,dash, slash and dot Allowed...								
Save Reset									

Opening Balance Details List									
	Head Name	Road / LSB Name	DPIU	Asset Amount	Liability Amount	Narration	Edit	Delete	Status
1	53.01 Tax Deducted at Source by others		-	100.00	0.00	Tax Deducted at Source by others			
Total Amount(In Rs.) 100.00 0.00									

Rs. 1000.1 Gross Amount Entered Rs. 900.1 Asset Amount Remaining Rs. 1000.1 Liability Amount Remaining 1 records found

Figure 10-30

Edit the transaction details. Please refer below figure and instructions.

Opening Balance Details List								
Head Name	Road / LSB Name	DPIU	Asset Amount	Liability Amount	Narration	Edit	Delete	Status
1 53.01 Tax Deducted at Source by others		-	100.00	0.00	Tax Deducted at Source by others			
			Total Amount(In Rs.)	100.00	0.00			

Rs. 1000.1 Gross Amount Entered Rs. 900.1 Asset Amount Remaining Rs. 1000.1 Liability Amount Remaining 1 records found

Figure 10-31

1. **Type:** Type is not editable
2. **Transaction Type:** Edit the transaction type for asset or liability
3. **Sub Transaction Type:** Edit sub transaction type
4. **Head Description:** Will automatically populate depending on selected sub transaction type.
5. **Amount:** Edit the amount
6. **Narration:** Edit the narration
7. **Update:** Click on update button to update OB transaction details.
8. **Cancel:** Click on cancel button to redirect control to list page without updating details.

10.2.1.5 Delete Opening Balance Transaction Details:

To delete the transaction details click on “Add Transaction” icon. Then click on delete icon. Refer below figure.

Opening Balances Details									
Sr. No.	Type	OB Date	Gross Amount(In Rs.)	Details Amount(In Rs.)	Status	Add Transactions	Edit	Delete	Status
1	Assets	01/01/2014	1000.10	0.00					
2	Liabilities	01/01/2014	1000.10	0.00					

Chart Status represents OB Details Entered and OB Details Remained Amount

Figure 10-32

Then Click on the delete icon of desired transaction. Please refer below figure.

Opening Balance Details List									
	Head Name	Road / LSB Name	DPIU	Asset Amount	Liability Amount	Narration	Edit	Delete	Status
1	53.01 Tax Deducted at Source by others		-	100.00	0.00	Tax Deducted at Source by others			Correct Entry
							Total Amount(In Rs.)	100.00	0.00

Rs. 1000.1 Gross Amount Entered Rs. 900.1 Asset Amount Remaining Rs. 100.1 Liability Amount Remaining 1 records found

Figure 10-33

10.2.1.6 Delete opening balance master details:

To delete opening balance master details click on the delete icon provided on opening balance details screen. Please refer the below figure.

Sr. No.	Type	OB Date	Gross Amount(In Rs.)	Details Amount(In Rs.)	Status	Add Transactions	Edit	Delete	Status
1	Assets	01/01/2014	1000.10	100.00					
2	Liabilities	01/01/2014	1000.10	0.00					

Chart Status represents OB Details Entered and OB Details Remained Amount

Figure 10-34

Note: After deleting asset, liabilities record will automatically get deleted.

10.2.1.7 Finalization of opening balance:

After entering breakup for liabilities and asset gross amount, finalize button will appear on OB transaction details screen. Click on the finalize button to finalize OB details. Refer below figure.

Opening Balance Details List									
	Head Name	Road / LSB Name	DPIU	Asset Amount	Liability Amount	Narration	Edit	Delete	Status
1	53.01 Tax Deducted at Source by others		-	1000.10	0.00	Tax Deducted at Source by others			Correct Entry
2	51.09 Surpluses and Reserves		-	0.00	1000.10	Surpluses and Reserves			Correct Entry
							Total Amount(In Rs.)	1000.10	1000.10

Rs. 1000.1 Gross Amount Entered Rs. 0 Asset Amount Remaining Rs. 0 Liability Amount Remaining 2 records found

Finalize

Figure 10-35

Or user can finalize OB details after entering gross amount breakup from the OB details screen. Please refer below figure.

Opening Balance									
Opening Balances Details									
Sr. No.	Type	OB Date	Gross Amount(In Rs.)	Details Amount(In Rs.)	Status	Add Transactions	Edit	Delete	Status
1	Assets	01/01/2014	1000.10	1000.10					
2	Liabilities	01/01/2014	1000.10	1000.10					

Figure 10-36

10.2.2 Receipts:

Description:

Receipt screen is designed to accept receipt entries electronically at SRRDA and PIU level.

How to access screen?

To access screen, take the cursor on “Accounting” menu and click on the “Receipts” link.

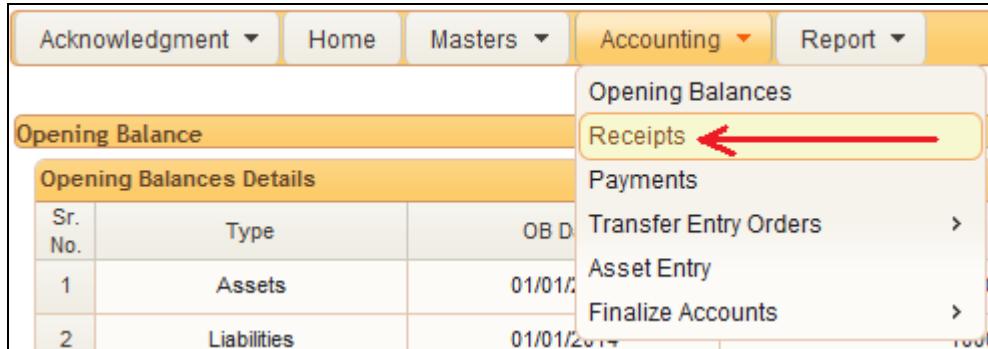


Figure 10-37

Pre-requisite:

To enter details in receipt screen, bank details, Authorized signatory details and OB details data must be available.

10.2.2.1 Add new receipt master details:

To add new receipt details click on the “Add New receipt” button. Please refer below figure.

Figure 10-38

Enter the details and click on save button to add new receipt. Please refer the below figure with instructions.

The screenshot shows the 'Receipt Details' and 'Receipt Master' sections of the application. The 'Receipt Details' section at the top has fields for 'Month' (February) and 'Year' (2014). The 'Receipt Master' section below it contains fields for 'Receipt Number' (REC-01), 'Transaction Type' (Fund Received By Nodal Agency), 'Amount' (1000.10), and various dates. Red numbers 1 through 12 are placed around the interface to indicate specific controls: 12 points to the 'Go to List Page' link; 1 points to the 'Month' dropdown; 2 points to the 'Year' dropdown; 3 points to the 'Receipt Number' input; 4 points to the 'Receipt Date' input; 5 points to the 'Transaction Type' input; 6 points to the 'Mode' radio button; 7 points to the 'Cheque/ Reference No.' input; 8 points to the 'Cheque/ Reference Date' input; 9 points to the 'Amount' input; 10 points to the 'Save' button; and 11 points to the 'Reset' button.

Figure 10-39

1. **Month:** Select the receipt month.
2. **Year:** Select the receipt year.
3. **Receipt Number:** Enter the receipt number.
4. **Receipt Date:** Enter the receipt date.
5. **Transaction Type:** Select transaction type(Different for PIU and SRRDA)
6. **Mode:** Mode of payment (Cheque or Cash)
7. **Cheque / Reference No:** Enter cheque/ reference number.
8. **Cheque / Reference Date:** Enter the cheque/ reference date.
9. **Amount:** Enter receipt amount
10. **Save:** Click on save button to save the entered details.
11. **Reset:** Click on reset button to reset entered details.

10.2.2.2 Edit receipt master details:

To edit master details click on the edit icon. Please refer below figure.

The screenshot shows a grid titled 'Receipt Details' with one record listed. The columns include Sr. No., Receipt Number, Receipt Date, Cash/Cheque, Transaction Name, Cheque No., Cheque Date, Gross Amount, Status, Edit, Delete, and Action. The record shown is REC-01, dated 01/02/2014, with a status of 100.10. An 'Edit' icon is highlighted with a red arrow. A note at the bottom left says 'Use Mouse over on Action column to check Data Entry Status'. At the bottom right, it says '1 records found'.

Figure 10-340

Control will redirect to receipt transaction details screen. Click on the "Edit" icon provided under receipt master grid.

Receipt Details
Last Month Closed - January 2014
[Go to List Page](#)

Receipt Master

Sr. No.	Receipt Number	Receipt Date	Transaction Name	Cheque No	Cheque Date	Gross Amount	Edit
1	REC-01	01/02/2014	Fund Received By Nodal Agency	100001	01/02/2014	100.10	

Receipt Details

Sub Transaction Type *		Select SubTransaction
Head Description	Amount *	100.10
Narration *		Alphanumeric,Space,dash,slash and dot Allowed...

Save **Reset**

Receipt Details

Sr. No.	Transaction Name	Head Name	DPIU	Amount	Narration	Edit	Delete	Status
				Total Receipt(In Rs.)	0.00 Remained(In Rs): 100.10			No records to view

Figure 10-41

Edit the master details and click on the update button. Please refer below figure and instructions.

Receipt Master

Receipt Number *	REC-01	1
Transaction Type *	Fund Received By Nodal Agency	3
Cheque/ Reference No *	100001	5
Amount *	100.10	7
Receipt Date *	01/02/2014	2
Mode *	<input checked="" type="radio"/> Cheque	4
Cheque/Reference Date *	01/02/2014	6

Update **Cancel**

Figure 10-42

1. **Receipt Number:** User can't edit receipt number.
2. **Receipt Date:** Edit the receipt date.
3. **Transaction Type:** Edit transaction type(Different for PIU and SRRDA)
4. **Mode:** User can't edit mode of payment.
5. **Cheque / Reference No:** Edit cheque/ reference number.
6. **Cheque / Reference Date:** Edit the cheque/ reference date.
7. **Amount:** Edit receipt amount
8. **Update:** Click on update button to update the edited details.
9. **Cancel:** Click on cancel button to take list page without updating edited details.

Note: User can edit the master details only if transaction details are not present.

10.2.2.3 Add receipt transaction details:

To add receipt transaction details click on the “Edit” icon provided on master details screen. Please refer below figure.

The screenshot shows a receipt transaction details page. At the top, there are dropdown menus for 'Month: * February' and 'Year: * 2014'. Below this is a table titled 'Receipt Details' with one row. The row contains columns for Sr. No., Receipt Number, Receipt Date, Cash/Cheque, Transaction Name, Cheque No., Cheque Date, Gross Amount, Status, Edit, Delete, and Action. The 'Edit' button is highlighted with a red arrow. A note at the bottom left says 'Use Mouse over on Action column to check Data Entry Status'. At the bottom right, it says '1 records found'.

Figure 10-43

Enter the receipt transaction details and click on save button. Refer below figure and instructions.

This screenshot shows the 'Receipt Details' screen with numbered callouts. Callout 1 points to the 'Sub Transaction Type' dropdown. Callout 2 points to the 'Head Description' field. Callout 3 points to the 'Amount' field. Callout 4 points to the 'Narration' field. Callout 5 points to the 'Save' button. Callout 7 points to the 'Reset' button. The main table at the top shows a single record for 'Incidental Receipts'. The bottom section shows a summary table with 'Total Receipt(In Rs.)' and 'Remained(In Rs.)' both listed as '0.00'.

Figure 10-44

1. **Sub Transaction Type:** Enter the sub transaction type.
2. **Head Description:** Will automatically populate depending on selected sub transaction type.
3. **Amount:** Enter the amount for sub transaction.
4. **Narration:** Enter the desired narration.
5. **Save:** Click on save button to save entered details.
6. **Reset:** Click on reset button to reset the entered details.

10.2.2.4 Edit receipt transaction details:

To edit receipt transaction details click on the edit icon provided on receipt details screen. Please refer below figure.

The screenshot shows a receipt transaction details page. At the top, there are dropdown menus for 'Month: * February' and 'Year: * 2014'. Below this is a table titled 'Receipt Details' with one row. The row contains columns for Sr. No., Receipt Number, Receipt Date, Cash/Cheque, Transaction Name, Cheque No., Cheque Date, Gross Amount, Status, Edit, Delete, and Action. The 'Edit' button is highlighted with a red arrow. A note at the bottom left says 'Use Mouse over on Action column to check Data Entry Status'. At the bottom right, it says '1 records found'.

Figure 10-45

Then click on the "Edit" icon provided on receipt transaction details screen. Refer below figure.

The screenshot shows the 'Receipt Details' page. At the top, it says 'Last Month Closed - January 2014'. Below that is a 'Go to List Page' button. The main area is titled 'Receipt Master' and contains a table with one row:

Sr. No.	Receipt Number	Receipt Date	Transaction Name	Cheque No	Cheque Date	Gross Amount	Edit
1	REC-01	01/02/2014	Incidental Receipts			100.10	

A note at the bottom says 'Multiple Transaction Entry Prohibited for Master Transaction 'Incidental Receipts''. Below this is another table:

Sr. No.	Transaction Name	Head Name	DPIU	Amount	Narration	Edit	Delete	Status
1	Miscellaneous Receipts	60.02 Miscellaneous Receipts	-	90.00	Receipt of amount of Rs.			Correct Entry
				Total Receipt(In Rs.)	90.00 Remained(In Rs): 10.10			

At the bottom right of this table, it says '1 records found'.

Figure 10-46

Edit the transaction details and click on update button. Please refer below figure and instructions.

This screenshot is similar to Figure 10-46 but includes numbered callouts (1 through 6) indicating the flow of edits:

- Callout 1 points to the 'Sub Transaction Type' dropdown menu.
- Callout 2 points to the 'Head Description' field.
- Callout 3 points to the 'Amount' field.
- Callout 4 points to the 'Narration' field.
- Callout 5 points to the 'Update' button.
- Callout 6 points to the 'Cancel' button.

The rest of the interface is identical to Figure 10-46, showing the receipt master table and the detailed receipt table with its validation message.

Figure 10-47

- Sub Transaction Type:** Edit sub transaction type.
- Head Description:** Will automatically populated depending on edited sub transaction type.
- Amount:** Edit the amount.
- Narration:** Edit the narration.
- Update:** Click on update button to update edited details.
- Cancel:** Click on cancel button to cancel the update operation.

10.2.2.5 Delete receipt transaction details:

To delete receipt transaction details click on the edit icon provided on receipt details screen. Please refer below figure.

Month: * February Year: * 2014 View Details

Receipt Details

Sr. No.	Receipt Number	Receipt Date	Cash/Cheque	Transaction Name	Cheque No	Cheque Date	Gross Amount	Status	Edit	Delete	Action
1	REC-01	01/02/2014	Cheque	Fund Received By Nodal Agency	100001	01/02/2014	100.10	<input type="checkbox"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>	<input checked="" type="checkbox"/>

Use Mouse over on Action column to check Data Entry Status

Page 1 of 1 10 1 records found

Figure 10-48

Control will redirect to receipt transaction details screen. Click on the delete icon provided on receipt transaction list.

Last Month Closed - January 2014

Go to List Page

Receipt Master

Sr. No.	Receipt Number	Receipt Date	Transaction Name	Cheque No	Cheque Date	Gross Amount	Edit
1	REC-01	01/02/2014	Incidental Receipts			100.10	<input type="button" value="Edit"/>

Multiple Transaction Entry Prohibited for Master Transaction 'Incidental Receipts'

Receipt Details

Sr. No.	Transaction Name	Head Name	DPIU	Amount	Narration	Edit	Delete	Status
1	Miscellaneous Receipts	60.02 Miscellaneous Receipts	-	90.00	Receipt of amount of Rs.	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>	Correct Entry
				Total Receipt(In Rs.)	90.00 Remained(In Rs): 10.10			

1 records found

Figure 10-49

10.2.2.6 Finalize receipt details:

To finalize receipt details user need to enter transaction breakup for the gross amount entered in receipt master. To finalize click on the finalize button provided at receipt transaction details screen. Please refer below figure.

Last Month Closed - January 2014

Go to List Page

Receipt Master

Sr. No.	Receipt Number	Receipt Date	Transaction Name	Cheque No	Cheque Date	Gross Amount	Edit
1	REC-01	01/02/2014	Incidental Receipts			100.10	<input type="button" value="Edit"/>

Receipt Details

Sr. No.	Transaction Name	Head Name	DPIU	Amount	Narration	Edit	Delete	Status
1	Miscellaneous Receipts	60.02 Miscellaneous Receipts	-	100.10	Receipt of amount of Rs.	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>	Correct Entry
				Total Receipt(In Rs.)	100.10 Remained(In Rs): 0.00			

Finalize

1 records found

Figure 10-50

OR to finalize receipt details click on the "Unlock" icon provided on receipt master list. Please refer below figure.

Last Month Closed - January 2014

Add New Receipt | Search Receipt

Month: February | Year: 2014 | View Details

Receipt Details									
Sr. No.	Receipt Number	Receipt Date	Cash/Cheque	Transaction Name	Cheque No	Cheque Date	Gross Amount	Status	Action
1	REC-01	01/02/2014	Cash	Incidental Receipts			100.10	<input checked="" type="checkbox"/>	<input type="checkbox"/> Edit <input type="checkbox"/> Delete <input checked="" type="checkbox"/> Action

Use Mouse over on Action column to check Data Entry Status

Page: 1 of 1 | 10 | 1 records found

Figure 10-51

Note: User can not edit or delete the receipt details after finalization of receipt.

10.2.3 Payments:

Description:

Payment screen is designed to accept payment entries electronically at SRRDA and PIU level.

How to access screen?

To access screen, take the cursor on “Accounting” menu and click on the “Payments” link.

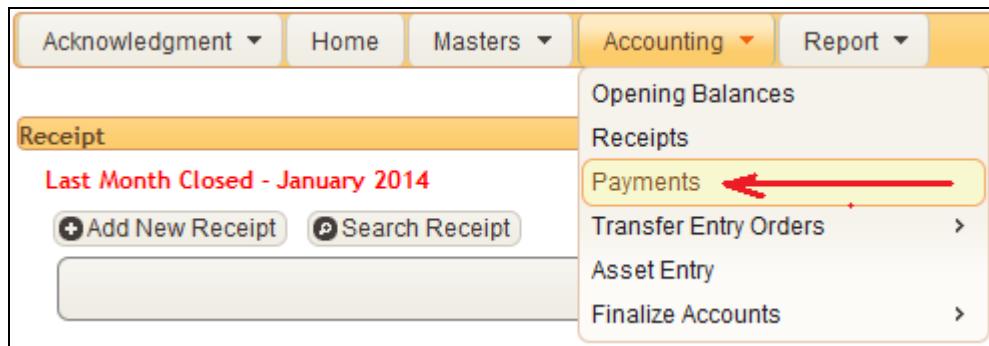


Figure 10-52

Pre-requisite:

To enter details in payment details screen, bank details, Cheque book details and authorized signatory details data must be available.

10.2.3.1 Add Payment Master Details:

To add payment transaction details click on the “Add New Payment” button. Please refer below figure.

The screenshot shows the 'Payment' module interface. At the top, there are buttons for 'Add New Payment' and 'Search Payment'. Below them are dropdown menus for 'Month' (set to February) and 'Year' (set to 2014), and a 'View Details' button. The main area is titled 'Payment Details' and contains a table with columns: Sr. No, Voucher Number, Voucher Date, Transaction Type, Cheque/Epayment Number, Cheque/Epayment Date, Contractor/Payee Name, Cheque Amount (In Rs.), Cash Amount (In Rs.), Gross Amount (In Rs.), Edit, Delete, Finalize, Epayment Remittance Order, and Entry Status. The table is currently empty, showing 'No records to view'. Navigation controls at the bottom include 'Page 1 of 1', '10', and a search bar.

Figure 10-53

Enter the payment master details and click on the save button. Please refer below figure with instructions.

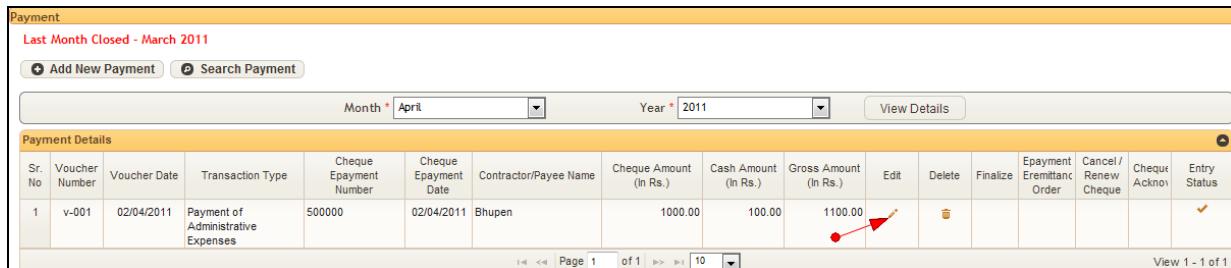
The screenshot shows the 'Add Edit Payment' form. At the top, there are buttons for 'Go To List Page' and 'Add New Master Details'. Below them is a message 'Last Month Closed - March 2011'. The form has several input fields and dropdowns: 'Month' (set to April, field 4), 'Year' (set to 2011, field 5), 'Transaction Type' (set to 'Payment of Administrative Expenses', field 6), 'Mode of Transaction' (set to 'Cheque', field 7), 'Cheque Series' (set to '500000-500100', field 8), 'Voucher Number' (set to 'V-001', field 9), 'Voucher Date' (set to '01/04/2011', field 10), 'Cheque/Epayment Number' (set to '500001', field 11), 'Cheque/Epayment Date' (set to '01/04/2011', field 12), 'Amount' (set to '1000', field 13), 'Deduction Amount' (set to '200', field 14), 'Payee Name' (set to 'Bhupal Nanda', field 15), 'Save' button (field 16), and 'Reset' button (field 17). Red numbers 1 through 17 are placed near the corresponding fields to indicate the sequence of data entry.

Figure 10-54

1. **Last Month Closed:** Displays the month closing status.
2. **Cash Balance:** Available cash balance.
3. **Bank Authorization Balance:** Available bank authorization balance. User can't make payment more than this balance.
4. **Month:** Select payment entry month.
5. **Year:** Select Payment entry year.
6. **Transaction Type:** Select transaction type.
7. **Mode of transaction:** select payment mode cheque, cash or epayment.
8. **Cheque Series:** Select the cheque series.
9. **Voucher Number:** Enter voucher number.
10. **Voucher Date:** Enter voucher date.
11. **Cheque Number:** Enter cheque number from selected series.
12. **Cheque Date:** Enter the cheque/ Epayment date.
13. **Amount:** Enter the amount.
14. **Deduction amount:** Enter the deduction amount.
15. **Payee Name:** Enter payee name.
16. **Save:** Click on save button to save the payment master details.
17. **Reset:** Click on reset button to reset the entered details.

10.2.3.2 Edit Payment Master Details:

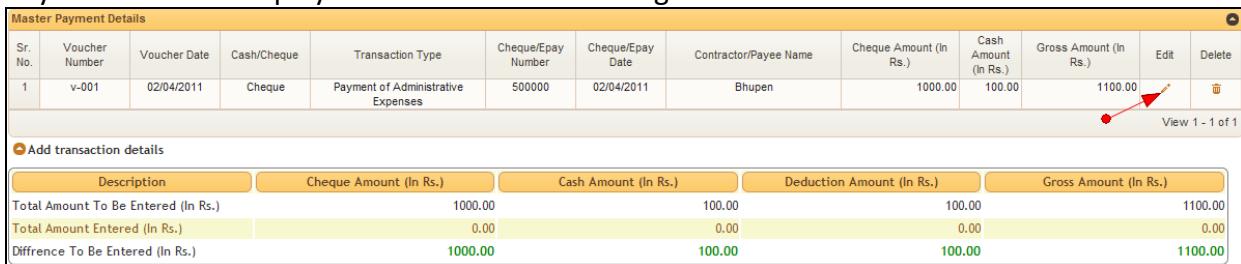
To edit payment master details click on the “Edit” icon provided on payment details screen. Please refer below figure.



Sr. No	Voucher Number	Voucher Date	Transaction Type	Cheque/Epayment Number	Cheque/Epayment Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete	Finalize	Epayment Eremittance Order	Cancel / Renew Cheque	Cheque Ackno	Entry Status
1	v-001	02/04/2011	Payment of Administrative Expenses	500000	02/04/2011	Bhupen	1000.00	100.00	1100.00							

Figure 10-55

Control will redirect on transaction details screen. Click on the “edit” icon provided on “Master Payment Details” display list. Please refer below figure.



Sr. No.	Voucher Number	Voucher Date	Cash/Cheque	Transaction Type	Cheque/Epay Number	Cheque/Epay Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete
1	v-001	02/04/2011	Cheque	Payment of Administrative Expenses	500000	02/04/2011	Bhupen	1000.00	100.00	1100.00		

Add transaction details

Description	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Deduction Amount (In Rs.)	Gross Amount (In Rs.)
Total Amount To Be Entered (In Rs.)	1000.00	100.00	100.00	1100.00
Total Amount Entered (In Rs.)	0.00	0.00	0.00	0.00
Difference To Be Entered (In Rs.)	1000.00	100.00	100.00	1100.00

Figure 10-56

Edit the details and click on update button. Please refer below figure with instructions.

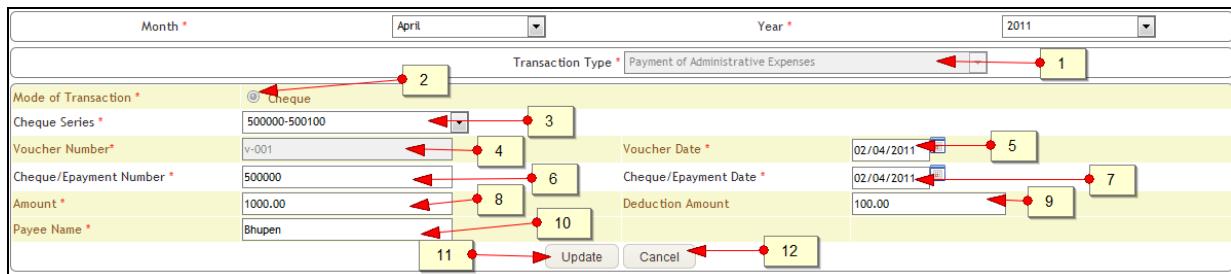


Figure 10-57

1. **Transaction Type:** Transaction type is not editable.
2. **Mode of transaction:** Mode of transaction is not editable..
3. **Cheque Series:** Edit the cheque series.
4. **Voucher Number:** Voucher number is not editable.
5. **Voucher Date:** Edit voucher date.
6. **Cheque Number:** Edit cheque number from selected series.
7. **Cheque Date:** Edit the cheque/ Epayment date.
8. **Amount:** Edit the amount.
9. **Deduction amount:** Edit the deduction amount.

10. **Payee Name:** Edit payee name.
11. **Update:** Click on update button to update the payment master details.
12. **Cancel:** Click on cancel button to cancel the edit and update operation.

10.2.3.3 Delete Payment Master Details:

To delete payment master details click on “Delete” icon provided on payment details screen.

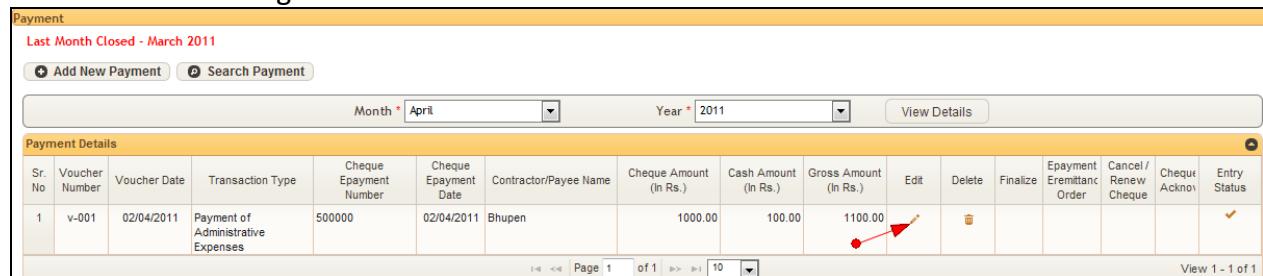


Payment Details																
Sr. No	Voucher Number	Voucher Date	Transaction Type	Cheque Epayment Number	Cheque Epayment Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete	Finalize	Epayment Eremittance Order	Cancel / Renew Cheque	Cheque Acknow	Entry Status
1	V-001	02/04/2011	Payment of Administrative Expenses	500001	02/04/2011	Bhupal	100.00	100.00	200.00							
Page: 1 of 1 10 View 1 - 1 of 1																

Figure 10-58

10.2.3.4 Add Payment Transaction Details:

To add payment transaction details click on the “edit” icon provided on payment details screen. Please refer below figure.



Payment Details																
Sr. No	Voucher Number	Voucher Date	Transaction Type	Cheque Epayment Number	Cheque Epayment Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete	Finalize	Epayment Eremittance Order	Cancel / Renew Cheque	Cheque Acknow	Entry Status
1	v-001	02/04/2011	Payment of Administrative Expenses	500000	02/04/2011	Bhupen	1000.00	100.00	1100.00							
Page: 1 of 1 10 View 1 - 1 of 1																

Figure 10-59

10.2.3.4.1 Entering payment details:

Enter the payment details and click on save button. Please refer below figure with instructions.

Master Payment Details

Sr. No.	Voucher Number	Voucher Date	Cash/Cheque	Transaction Type	Cheque/Epay Number	Cheque/Epay Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete
1	V-001	02/04/2011	Cheque	Payment of Administrative Expenses	500001	02/04/2011	Bhupal	100.00	100.00	200.00		

Add transaction details

Description	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Deduction Amount (In Rs.)	Gross Amount (In Rs.)
Total Amount To Be Entered (In Rs.)	100.00	100.00	100.00	200.00
Total Amount Entered (In Rs.)	0.00	0.00	0.00	0.00
Difference To Be Entered (In Rs.)	100.00	100.00	100.00	200.00

show/hide transaction form

Add Payment Details

Sub Transaction Type (Payment)*: Travel Expenses (1)

Cheque Amount*: 100 (2)

Cash Amount: 100.00 (3)

Narration*: Payment details (4)

Add Deduction Details

Sub Transaction Type (Deduction)*: Select SubTransaction (5)

Deduction Amount*: Enter the deduction amount (6)

Narration*: Enter the narration of deduction (7)

Buttons: Save (6), Reset (7)

Figure 10-60

1. **Sub Transaction Type (Payment):** Select the sub transaction type.
2. **Head Description:** Head description of selected sub transaction.
3. **Cheque Amount:** Payment amount excluding deduction.
4. **Cash Amount:** Deduction amount for selected sub transaction.
5. **Narration:** Enter narration.
6. **Save:** Click on save button to save the details.
7. **Reset:** Click on reset button to reset the entered details.

10.2.3.4.2 Entering deduction details:

Enter deduction details and click on save button. Please refer below figure with instructions.

Master Payment Details

Sr. No.	Voucher Number	Voucher Date	Cash/Cheque	Transaction Type	Cheque/Epay Number	Cheque/Epay Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete
1	V-001	02/04/2011	Cheque	Payment of Administrative Expenses	500001	02/04/2011	Bhupal	100.00	100.00	200.00		

Add transaction details

Description	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Deduction Amount (In Rs.)	Gross Amount (In Rs.)
Total Amount To Be Entered (In Rs.)	100.00	100.00	100.00	200.00
Total Amount Entered (In Rs.)	100.00	100.00	0.00	200.00
Difference To Be Entered (In Rs.)	0.00	0.00	100.00	0.00

show/hide transaction form

Add Payment Details

Sub Transaction Type (Payment)*: Select SubTransaction (1)

Cheque Amount*: Enter the Cheque amount (2)

Cash Amount: 0 (3)

Narration*: Enter the narration of payment (4)

Add Deduction Details

Sub Transaction Type (Deduction)*: Statutory Deduction of Income Tax (5)

Deduction Amount*: 100 (6)

Narration*: Deduction Details (7)

Buttons: Save (5), Reset (6)

Figure 10-61

1. **Sub Transaction (Deduction):** Select the sub transaction type.
2. **Head Description:** Head description of selected sub transaction.
3. **Deduction Amount:** Enter Deduction amount..
4. **Narration:** Enter narration.

5. **Save:** Click on save button to save the details.
6. **Reset:** Click on reset button to reset the entered details.

NOTE: Complete Details of payments or deduction should be entered in Narration field as shown in **Figure 10.61** as this narration will be displayed in various reports and better help to identify the voucher.

10.2.3.5 Edit Payment Transaction Details:

To edit payment transaction details click on the “edit” icon provided on payment details screen. Please refer below figure.

Payment																
Last Month Closed - March 2011																
<input type="button" value="Add New Payment"/>		<input type="button" value="Search Payment"/>		Month <input type="button" value="April"/>		Year <input type="button" value="2011"/>		View Details								
Payment Details																
Sr. No	Voucher Number	Voucher Date	Transaction Type	Cheque Epayment Number	Cheque Epayment Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete	Finalize	Epayment Eremittance Order	Cancel / Renew Cheque	Cheque Acknow	Entry Status
1	v-001	02/04/2011	Payment of Administrative Expenses	500000	02/04/2011	Bhupen	1000.00	100.00	1100.00							

Page 1 of 1 | 10 | View 1 - 1 of 1

Figure 10-62

Control will redirect to payment transaction details screen. Click on the edit icon of payment or deduction as per requirement. Please refer below figure.

Master Payment Details												
Sr. No	Voucher Number	Voucher Date	Cash/Cheque	Transaction Type	Cheque/Epay Number	Cheque/Epay Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete
1	V-001	02/04/2011	Cheque	Payment of Administrative Expenses	500001	02/04/2011	Bhupal	100.00	100.00	200.00		

View 1 - 1 of 1

Description	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Deduction Amount (In Rs.)	Gross Amount (In Rs.)
Total Amount To Be Entered (In Rs.)	100.00	100.00	100.00	200.00
Total Amount Entered (In Rs.)	100.00	100.00	100.00	200.00
Difference To Be Entered (In Rs.)	0.00	0.00	0.00	0.00

Head Code	Transaction type	Cash /Cheque	Amount (In Rs.)	Narration	Edit	Delete	status
<input type="button" value="Payment"/>							
54.01	Travel Expenses	Cheque	100.00	Payment details			Correct Entry
54.01	Travel Expenses	Cash	100.00	Payment details			Correct Entry
<input type="button" value="Deduction"/>							
62.03	Statutory Deduction of Income Tax	Cash	100.00	Narration			Correct Entry

View 1 - 3 of 3

Figure 10-63

Edit the transaction details and click on update button. Please refer below figure with instructions.

The screenshot shows the 'Master Payment Details' screen. At the top, there is a table for 'Master Payment Details' with columns: Sr. No., Voucher Number, Voucher Date, Cash/Cheque, Transaction Type, Cheque/Epay Number, Cheque/Epay Date, Contractor/Payee Name, Cheque Amount (In Rs.), Cash Amount (In Rs.), Gross Amount (In Rs.), Edit, and Delete. A single row is selected with values: V-001, 02/04/2011, Cheque, Payment of Administrative Expenses, 500001, 02/04/2011, Bhupal, 100.00, 100.00, 200.00, and edit/delete icons.

Below this is a section titled 'Add transaction details' with five rows of input fields for Total Amount To Be Entered (In Rs.), Total Amount Entered (In Rs.), Difference To Be Entered (In Rs.), Deduction Amount (In Rs.), and Gross Amount (In Rs.). The values are 100.00, 100.00, 0.00, 100.00, and 200.00 respectively.

On the left, there is a 'show/hide transaction form' button. The transaction form is divided into two main sections: 'Add Payment Details' and 'Add Deduction Details'. The 'Add Payment Details' section contains fields for Sub Transaction Type (Payment), Description (Travel Expenses), Cheque Amount (100.00), Cash Amount (100.00), and Narration*. The 'Add Deduction Details' section contains fields for Sub Transaction Type (Deduction), Deduction Amount*, and Narration*. Both sections have Save and Reset buttons.

Numbered callouts (1 through 7) point to specific UI elements: 1 points to the Sub Transaction Type dropdown; 2 points to the Description field; 3 points to the Cheque Amount field; 4 points to the Cash Amount field; 5 points to the Narration field; 6 points to the 'Update' button; and 7 points to the 'Cancel' button.

Figure 10-64

1. **Sub Transaction Type:** User can not edit sub transaction type.
2. **Description:** User can not edit head description.
3. **Cheque Amount:** Edit the cheque amount.
4. **Cash Amount:** Edit the deduction amount for selected sub transaction.
5. **Narration:** Edit the narration.
6. **Update:** Click on update button to update edited details.
7. **Cancel:** Click on cancel button to cancel edit-update operation.

10.2.3.6 Delete Payment Transaction Details:

To delete payment transaction details click on “edit” icon provided on payment details screen. Please refer below figure.

The screenshot shows the 'Payment' screen. At the top, it displays 'Last Month Closed - March 2011' and buttons for 'Add New Payment' and 'Search Payment'. It includes filters for Month (April) and Year (2011), and a 'View Details' button.

The main area is titled 'Payment Details' and contains a table with columns: Sr. No., Voucher Number, Voucher Date, Transaction Type, Cheque/Epay Number, Cheque/Epay Date, Contractor/Payee Name, Cheque Amount (In Rs.), Cash Amount (In Rs.), Gross Amount (In Rs.), Edit, Delete, Finalize, Epayment Remittance Order, Cancel/Renew Cheque, Cheque Acknow, and Entry Status. One row is selected with values: 1, v-001, 02/04/2011, Payment of Administrative Expenses, 500000, 02/04/2011, Bhupen, 1000.00, 100.00, 1100.00, and edit/delete/finalize/epayment/cancel/cheque/entry status buttons.

A red arrow points to the 'Delete' icon in the selected row's action column.

Figure 10-65

Control will redirect to payment transaction details screen. Click on the delete icon provided in transaction details section. Please refer below figure.

Master Payment Details

Sr. No.	Voucher Number	Voucher Date	Cash/Cheque	Transaction Type	Cheque/Epay Number	Cheque/Epay Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete
1	V-001	02/04/2011	Cheque	Payment of Administrative Expenses	500001	02/04/2011	Bhupal	100.00	100.00	200.00		

View 1 - 1 of 1

Add transaction details

Description	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Deduction Amount (In Rs.)	Gross Amount (In Rs.)
Total Amount To Be Entered (In Rs.)	100.00	100.00	100.00	200.00
Total Amount Entered (In Rs.)	100.00	100.00	100.00	200.00
Difference To Be Entered (In Rs.)	0.00	0.00	0.00	0.00

show/hide transaction form

Add Payment Details

Sub Transaction Type (Payment)*	Travel Expenses
54.01: Travel Expenses	
Cheque Amount*	100.00
Cash Amount	100.00
Payment details	
Narration*	
<input type="button" value="Update"/> <input type="button" value="Cancel"/>	

Add Deduction Details

Sub Transaction Type (Deduction)*	Select SubTransaction
Deduction Amount*	Enter the deduction amount
Narration*	Enter the narration of deduction
<input type="button" value="Save"/> <input type="button" value="Reset"/>	

Transaction Details

Head Code	Transaction type	Cash /Cheque	Amount (In Rs.)	Narration	Edit	Delete	status
54.01	Travel Expenses	Cheque	100.00	Payment details			Correct Entry
54.01	Travel Expenses	Cash	100.00	Payment details			Correct Entry
62.03	Statutory Deduction of Income Tax	Cash	100.00	Narration			Correct Entry

Figure 10-66

10.2.3.7 Finalize Payment Details:

To finalize payment details enter the transaction breakup for gross amount entered in master screen. After entering payment and deduction amount finalize button will appear on transaction details screen. Click on the finalize button. Please refer below figure.

Master Payment Details

Sr. No.	Voucher Number	Voucher Date	Cash/Cheque	Transaction Type	Cheque/Epay Number	Cheque/Epay Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete
1	V-001	02/04/2011	Cheque	Payment of Administrative Expenses	500001	02/04/2011	Bhupal	100.00	100.00	200.00		

View 1 - 1 of 1

Add transaction details

Description	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Deduction Amount (In Rs.)	Gross Amount (In Rs.)
Total Amount To Be Entered (In Rs.)	100.00	100.00	100.00	200.00
Total Amount Entered (In Rs.)	100.00	100.00	100.00	200.00
Difference To Be Entered (In Rs.)	0.00	0.00	0.00	0.00

Transaction Details

Head Code	Transaction type	Cash /Cheque	Amount (In Rs.)	Narration	Edit	Delete	status
54.01	Travel Expenses	Cheque	100.00	Payment details			Correct Entry
54.01	Travel Expenses	Cash	100.00	Payment details			Correct Entry
62.03	Statutory Deduction of Income Tax	Cash	100.00	Narration			Correct Entry

View 1 - 3 of 3

Figure 10-67

Note: In order to finalize any of the Voucher Types the difference to be entered for Gross Amount, Cheque Amount, Cash Amount and Deductions must be 0 in the Summary section. Deductions field is only available for Per Contra and Advances to Contractor Voucher Types.

Note: Once an entry is finalized, it cannot be Edited/Deleted in any way further. The status of finalized voucher is depicted with a closed lock sign . The status of non-finalized voucher is shown as an open lock .

10.2.3.8 Search Payment Details:

To search payment details click on the “Search Payment” button. Please refer below figure.

The screenshot shows a search results page for payments. At the top, there are buttons for 'Add New Payment' and 'Search Payment'. Below these are dropdown menus for 'Month' (set to April) and 'Year' (set to 2011), and a 'View Details' button. The main area is titled 'Payment Details' and contains a table with one row of data. The columns include: Sr. No., Voucher Number, Voucher Date, Transaction Type, Cheque/Epayment Number, Cheque/Epayment Date, Contractor/Payee Name, Cheque Amount (In Rs.), Cash Amount (In Rs.), Gross Amount (In Rs.), Edit, Delete, Finalize, Epayment Eremittanc Order, Cancel / Renew Cheque, Cheque Action, and Entry Status. The data in the table is as follows:

Sr. No.	Voucher Number	Voucher Date	Transaction Type	Cheque/Epayment Number	Cheque/Epayment Date	Contractor/Payee Name	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Edit	Delete	Finalize	Epayment Eremittanc Order	Cancel / Renew Cheque	Cheque Action	Entry Status
1	V-001	02/04/2011	Payment of Administrative Expenses	500001	02/04/2011	Bhupal	100.00	100.00	200.00						No	

At the bottom, there is a pagination control showing 'Page 1 of 1' and a 'View 1 - 1 of 1' link.

Figure 10-68

Enter the search criteria and click on search button. Refer below figure with instructions.

The screenshot shows a 'Search Criteria' dialog box. It contains fields for 'From Date' (01/01/2004), 'To Date' (02/07/2014), 'Transaction Type' (Payment of Administrative), 'Cheque/EpayNumber' (500001), and a 'Search' button. Arrows numbered 1 through 6 point to these respective elements: 1 points to the 'From Date' field, 2 points to the 'To Date' field, 3 points to the 'Transaction Type' field, 4 points to the 'Cheque/EpayNumber' field, 5 points to the 'Search' button, and 6 points to the 'Cancel' button.

Figure 10-69

1. **From Date:** Enter the search from date.
2. **To Date:** Enter the search to date.
3. **Transaction Type:** Select Transaction type.
4. **Cheque / Epayment Number:** Enter cheque / Epayment number to search.
5. **Search:** Click on search button to get search result.
6. **Cancel:** Click on cancel button to cancel search operation.

10.2.4 Transfer Entry Orders:

Description:

Screen is designed to accept TEO, adjustment and settlement entries electronically. Screen is available at PIU and SRRDA.

How to access screen?

Take the cursor on accounting menu and click on the “Adjustment”, “Imprest Settlement” or “Map Imprest Voucher” link.

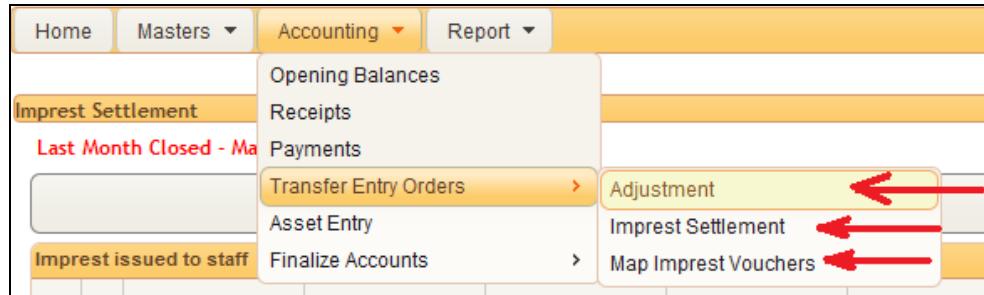


Figure 10-70

10.2.4.1 Adjustment:

Adjustment screen will accept TEO entries regarding expenditure heads, receipt heads and Authorization heads.

10.2.4.1.1 Add New Adjustment Master:

To add new adjustment details click on the “Adjustment” submenu. Click on the “Add New TEO” button. Please refer below figure.

The screenshot shows the 'Transfer Entry Order' screen with a message 'Last Month Closed - March 2011'. It features two buttons: 'Add New TEO' (highlighted with a red arrow) and 'Search TEO'. Below these are dropdown menus for 'Month: April' and 'Year: 2011', and a 'View Details' button. A table titled 'TEO Details' is present, showing one record with columns: Sr. No., TEO Number, TEO Date, Transaction Name, Gross Amount, View, Edit, Delete, and Status. The table footer indicates 'No records to view'.

Figure 10-71

Enter the master details and click on save button. Please refer below figure with instructions.

The screenshot shows the 'Transfer Entry Order' form with the following field numbers and descriptions:

- 1**: Month * April
- 2**: Year * 2011
- 3**: TEO Number * TEO-01
- 4**: TEO Date * 02/04/2011
- 5**: Transaction Type * Normal TEO
- 6**: Amount * 1000
- 7**: Sub Transaction Type * Adjustment between expenditure
- 8**: Save button
- 9**: Reset button

Figure 10-72

1. **Month:** Select month for data entry.
2. **Year:** Select year for data entry.
3. **TEO Number:** Enter TEO number.
4. **TEO Date:** Enter TEO date.
5. **Transaction Type:** Select Transaction Type.

6. **Amount:** Enter TEO amount.
7. **Sub Transaction Type:** Select sub transaction type.
8. **Save:** Click on save button to save the entered TEO master details.
9. **Reset:** Click on reset button to reset the entered details.

10.2.4.1.2 Edit Adjustment Master:

To edit adjustment master details click on the “Edit” icon provided on TEO Details screen. Please refer below figure.

TEO Details								
Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	View	Edit	Delete	Status
1	TEO-01	02/04/2011	Adjustment between expenditure heads	1000.00	<input type="button" value="View"/>			<input checked="" type="checkbox"/>

1 records found

Figure 10-73

Control will redirect to transaction details screen. Click on the “Edit” icon provided on TEO master section. Please refer below figure.

Transfer Entry Order								
Go to List Page								
TEO Master								
Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	Edit	Delete		
1	TEO-01	02/04/2011	Adjustment between expenditure heads	1000.00				

Credit Details								
Account Head *	Select Head		Amount *	Max 11.2 decimal Allowed...		Narration *	Alphanumeric,Space,dash, slash and dot Allowed...	
	<input type="button" value="Select Head"/>		<input type="text" value="1000.00"/>	<input type="button" value="Save"/>		<input type="text" value="Narration"/>	<input type="button" value="Reset"/>	

Debit Details								
Account Head *	Select Head		Amount *	Max 11.2 decimal Allowed...		Narration *	Alphanumeric,Space,dash, slash and dot Allowed...	
	<input type="button" value="Select Head"/>		<input type="text" value="1000.00"/>	<input type="button" value="Save"/>		<input type="text" value="Narration"/>	<input type="button" value="Reset"/>	

TEO Details								
Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration	Edit	Delete
				0.00	0.00			

Rs. 1000 Credit Amount Remaining Rs. 1000 Debit Amount Remaining

Figure 10-74

Edit the adjustment master details and click on update button. Please refer below figure with instructions.

1. TEO Number: User can not edit TEO number.
2. TEO Date: Edit TEO Date.

Figure 10-75

1. **TEO Number:** User can not edit TEO number.
2. **TEO Date:** Edit TEO Date.

3. **Transaction Type:** Edit transaction type.
4. **Amount:** Edit amount.
5. **Sub Transaction Type:** Edit sub transaction type.
6. **Update:** Click on update button to update edited details.
7. **Cancel:** Click on cancel button to cancel edit-update operation.

10.2.4.1.3 Delete Adjustment Master:

To delete adjustment master click on the “Delete” icon provided on TEO details screen. Please refer the below figure.

Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	View	Edit	Delete	Status
1	TEO-01	02/04/2011	Adjustment between expenditure heads	1000.00	<input type="button" value="View"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>	<input checked="" type="checkbox"/>

1 records found

Figure 10-76

10.2.4.1.4 Add Adjustment Transaction Details:

To add adjustment transaction details click on the “Edit” icon provided on TEO details screen. Please refer below figure.

Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	View	Edit	Delete	Status
1	TEO-01	02/04/2011	Adjustment between expenditure heads	1000.00	<input type="button" value="View"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>	<input checked="" type="checkbox"/>

1 records found

Figure 10-77

1. Entering Credit Transaction Details:

To add credit transaction details enter the details at credit side and click on the save button. Refer below figure with instructions.

Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	Edit	Delete
1	TEO-01	02/04/2011	Adjustment between expenditure heads	1000.00	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>

Credit Details

Account Head *

Amount *

Narration *

Debit Details

Account Head *

Amount *

Narration *

Figure 10-78

1. **Account Head:** Select the account head
2. **Amount:** Enter the amount.
3. **Narration:** Enter the narration.
4. **Save:** Click on save button to save the entered details.
5. **Reset:** Click on reset button to reset the entered details.

2. Entering Debit Transaction Details:

To add debit transaction details enter the details at debit side and click on the save button. Refer below figure with instructions.

TEO Master		Transaction Name		Gross Amount	Edit	Delete
Sr. No.	TEO Number	TEO Date	Adjustment between expenditure heads	1000.00		
Credit Details		Debit Details				
Account Head * Amount * Narration *		Account Head * Amount * Narration *		4 5		
<input type="button" value="Save"/> <input type="button" value="Reset"/>						

Figure 10-79

1. **Account Head:** Select the account head
2. **Amount:** Enter the amount.
3. **Narration:** Enter the narration.
4. **Save:** Click on save button to save the entered details.
5. **Reset:** Click on reset button to reset the entered details.

10.2.4.1.5 Edit Adjustment Transaction Details:

To edit adjustment transaction details click on the edit icon provided on TEO details screen. Refer below figure.

Transfer Entry Order																									
Last Month Closed - March 2011																									
				Month: * April <input type="button" value="View Details"/> Year: * 2011																					
TEO Details <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>TEO Number</th> <th>TEO Date</th> <th>Transaction Name</th> <th>Gross Amount</th> <th>View</th> <th>Edit</th> <th>Delete</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>TEO-01</td> <td>02/04/2011</td> <td>Adjustment between expenditure heads</td> <td>1000.00</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p> Status represents Credit and Debit Amount</p>								Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	View	Edit	Delete	Status	1	TEO-01	02/04/2011	Adjustment between expenditure heads	1000.00				
Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	View	Edit	Delete	Status																	
1	TEO-01	02/04/2011	Adjustment between expenditure heads	1000.00																					
Page 1 of 1 << >> <<< >>> 10 1 records found																									

Figure 10-80

Control will redirect to transaction details screen. Click on the “Edit” icon provided on “TEO details” section. Please refer below figure.

The screenshot shows the TEO Master screen. At the top, there's a table with columns: Sr. No., TEO Number, TEO Date, Transaction Name, Gross Amount, Edit, and Delete. One row is visible with Sr. No. 1, TEO Number TEO-01, TEO Date 02/04/2011, Transaction Name Adjustment between expenditure heads, Gross Amount 1000.00, and Edit and Delete icons. Below this is a section titled 'TEO Details' with a table for credit and debit transactions. The credit transaction is for 51.03 Central Administrative Expenses Funds received by PIU from SRRDA, and the debit transaction is for 51.06 State Administrative Expenses Fund received by PIU from SRRDA. Both have narration fields, Credit Details and Debit Details, and Edit and Delete icons. A summary row shows Total Amount: 1000.00. At the bottom, there are status messages, a page navigation bar (Page 1 of 1), and a note about 2 records found.

Figure 10-81

Edit the details and click on update button.

10.2.4.1.6 Delete Adjustment Transaction Details:

To delete adjustment transaction details click on the “Edit” icon provided on TEO Details screen. Please refer below figure.

The screenshot shows the Transfer Entry Order screen. It has a header with 'Last Month Closed - March 2011', 'Add New TEO', 'Search TEO', and date selection fields for Month (April) and Year (2011). Below is a 'TEO Details' table with one record (Sr. No. 1, TEO-01, 02/04/2011, Adjustment between expenditure heads, 1000.00). An 'Edit' icon is highlighted with a red arrow. At the bottom, there are status messages, a page navigation bar (Page 1 of 1), and a note about 1 records found.

Figure 10-82

Control will redirect to TEO transaction details screen. Click on the “Delete” icon provided on TEO details section. Please refer below figure.

The screenshot shows the TEO Master screen, identical to Figure 10-81, but with both the 'Edit' and 'Delete' icons for each transaction detail row highlighted with red arrows.

Figure 10-83

10.2.4.1.7 Finalize Adjustment Details:

To finalize adjustment TEO details user need to enter transaction breakup for gross amount entered in TEO master. After entering details for credit transaction and debit transaction, equal to gross amount entered in master, “Finalize” button will appear on the transaction details screen.

To finalize adjustment TEO, click on the “Finalize” button. Please refer below figure.

The screenshot shows the 'TEO Master' and 'TEO Details' sections. In the 'TEO Master' section, there is one record: TEO Number TEO-01, TEO Date 02/04/2011, Transaction Name 'Adjustment between expenditure heads', Gross Amount 1000.00, and two status buttons (Edit and Delete). In the 'TEO Details' section, there are two rows: a Credit row for 51.03 Central Administrative Expenses Funds received by PIU from SRRDA (Amount 1000.00) and a Debit row for 51.06 State Administrative Expenses Fund received by PIU from SRRDA (Amount 0.00). A summary row at the bottom shows Total Amount 1000.00. At the bottom of the screen, there are status messages, a page navigation bar (Page 1 of 1), and a 'Finalize' button.

Figure 10-84

10.2.4.1.8 Search Adjustment Details:

To search adjustment details click on the “Search TEO” button. Refer below figure.

The screenshot shows the 'Transfer Entry Order' screen with a message 'Last Month Closed - March 2011'. It has buttons for 'Add New TEO' and 'Search TEO'. Below these are dropdowns for 'Month: April' and 'Year: 2011', and a 'View Details' button. The 'TEO Details' section displays a single record: TEO Number TEO-01, TEO Date 02/04/2011, Transaction Name 'Adjustment between expenditure heads', Gross Amount 1000.00, and a checked status box. A note at the bottom says 'Status represents Credit and Debit Amount'. At the bottom, there is a page navigation bar (Page 1 of 1) and a message '1 records found'.

Figure 10-85

Enter the search criteria and click on search button. Refer below figure with instruction.

The screenshot shows a 'Search Criteria' dialog box. It contains three input fields: 'From Date' (01/01/2011), 'To Date' (03/07/2014), and 'Transaction Type' (Normal TEO). There are five numbered callouts: 1 points to the 'From Date' field, 2 points to the 'To Date' field, 3 points to the 'Transaction Type' dropdown, 4 points to the 'Search' button, and 5 points to the 'Cancel' button.

Figure 10-86

1. **From Date:** Enter search from date.
2. **To date:** Enter search to date.
3. **Transaction Type:** Select transaction type to search.
4. **Search:** Click on search button to get search result as per entered criteria.

10.2.4.2 Imprest Settlement:

Imprest settlement screen will accept TEO entries regarding settlement of imprest issued to staff.

Pre-requisite:

Imprest settlement will be available only after issuing imprest to staff from payment screen.

10.2.4.2.1 Add Imprest Settlement Master:

To add imprest settlement master click on the “Add Settlement Details” icon. Please refer below figure.

Imprest Settlement										
Last Month Closed - March 2011										
Imprest issued to staff										
Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0	<input type="button"/>
View 1 - 1 of 1										

Figure 10-87

Enter the master details click on the save button. Please refer below figure with instructions.

Imprest Settlement										
Imprest issued to staff										
Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0	<input type="button"/>
View 1 - 1 of 1										

Figure 10-88

- TEO Number:** Enter TEO number.
- TEO Date:** Enter TEO date.
- Amount:** Enter TEO amount.
- Save:** Click on save button to save the entered details.
- Reset:** Click on reset button to reset the entered details.

10.2.4.2.2 Edit Imprest Settlement Master:

To edit the imprest settlement master, click on the “Down Arrow”. Please refer below figure.

Imprest Settlement										
Imprest issued to staff										
Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0	<input type="button"/>
View 1 - 1 of 1										

Figure 10-89

Master record will populate on the screen. Click on edit icon. Please refer below figure.

Imprest issued to staff											
Sr. No.	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		
	Sr. No.	TEO Number	TEO Date	Gross Amount	Settled Amount	Status	Edit	Delete			
	1	TEO-03	02/04/2011	2000.00	0						
1 records found											
View 1 - 1 of 1											

Figure 10-90

Control will redirect to transaction details screen. Click on edit icon provided on TEO master section. Please refer below figure.

TEO Master													
Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	Edit	Delete							
1	TEO-03	02/04/2011	Adjustment of Imprest	2000.00									
No records to view													
Credit Details													
Account Head * Select Head Amount * Max 11.2 decimal Allowed... Narration * Alphanumeric,Space,dash, slash and dot Allowed...				Debit Details Account Head * Select Head Amount * Max 11.2 decimal Allowed... Narration * Alphanumeric,Space,dash, slash and dot Allowed...				Save Reset					
TEO Details													
Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration	Edit	Delete	Status				
				0.00	0.00								
Total Amount: 0.00													
Rs. 2000 Credit Amount Remaining Rs. 2000 Debit Amount Remaining													
Page 1 of 1 10													

Figure 10-91

Edit the master details and click on update button. Please refer below figure with instructions.

TEO Master													
Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	Edit	Delete							
1	TEO-03	02/04/2011	Adjustment of Imprest	2000.00									
No records to view													
Credit Details													
Account Head * Select Head Amount * Max 11.2 decimal Allowed... Narration * Alphanumeric,Space,dash, slash and dot Allowed...				Debit Details Account Head * Select Head Amount * Max 11.2 decimal Allowed... Narration * Alphanumeric,Space,dash, slash and dot Allowed...				Save Reset					
TEO Details													
Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration	Edit	Delete	Status				
				0.00	0.00								
Total Amount: 0.00													
Rs. 2000 Credit Amount Remaining Rs. 2000 Debit Amount Remaining													
Page 1 of 1 10													

Figure 10-92

- TEO Number:** User can not edit TEO Number.
- TEO Date:** Edit the TEO date. TEO date cannot be less than imprest voucher date.
- Transaction Type:** User can not edit the transaction type.

4. **Amount:** Edit the amount. Amount cannot be greater than imprest voucher amount.
5. **Update:** Click on update button to update edited details.
6. **Cancel:** Click on cancel button to cancel the edit-update operation.

10.2.4.2.3 Delete Imprest Settlement Master:

To delete imprest settlement master click on the “Down Arrow” Please refer below figure.

Imprest issued to staff											View Details
Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		

Page 1 of 1 | 10 | View 1 - 1 of 1

Figure 10-93

Click on the delete icon to delete the master details with all transactions. Please refer below figure.

Imprest issued to staff											View Details
Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		
Sr. No	TEO Number	TEO Date	Gross Amount	Settled Amount	Status		Edit		Delete		
1	TEO-03	02/04/2011	2000.00	0							

Page 1 of 1 | 10 | View 1 - 1 of 1

Figure 10-94

10.2.4.2.4 Add Imprest Settlement Transaction Details:

To add imprest settlement transaction details click on the “Down Arrow” Please refer below figure.

Imprest issued to staff											View Details
Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		

Page 1 of 1 | 10 | View 1 - 1 of 1

Figure 10-95

Master record will populate on the screen. Click on edit icon. Please refer below figure.

Imprest issued to staff											
Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		
Sr. No TEO Number TEO Date Gross Amount Settled Amount Status Edit Delete											
	1	TEO-03	02/04/2011		2000.00	0					

I < < < > > I Page 1 of 1 I >> > I 10 I View 1 - 1 of 1

Figure 10-96

Control will redirect to transaction details screen. Enter the credit details for imprest head, and enter the debit details to book actual expenditure.

Entering Credit Details:

Enter the credit details for imprest head and click on save button. Please refer below figure with the instructions.

TEO Master						
Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	Edit	Delete
1	TEO-03	02/04/2011	Adjustment of Imprest	2000.00		

Credit Details					Debit Details		
Account Head *	52.02 - Imprest with Staff	1	Account Head *	Select Head	2	Debit Details	
Amount *	2000	2	Amount *	Max 11.2 decimal Allowed...	3	Narration *	
Narration *	Crediting Imprest Head	4	Narration *	Alphanumeric,Space,dash, slash and dot Allowed...	5		
		Save			Reset		

TEO Details						
Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration
				Total Amount: 0.00	0.00	
				Page 1 of 1 I >> > I 10 I No records to view		

Figure 10-97

- Account Head:** Select the account head for imprest.
- Amount:** Enter the settlement amount.
- Narration:** Enter the narration.
- Save:** Click on save button to save the details.
- Reset:** Click on reset button to rest the entered details.

Entering Debit Details:

Enter the debit details against actual expenditure head and click on save button. User can add multiple transactions for debit details. Please refer below figure with instructions.

TEO Master

Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	Edit	Delete
1	TEO-03	02/04/2011	Adjustment of Imprest	2000.00		

Credit Details

Account Head *	Select Head
Amount *	Max 11.2 decimal Allowed...
Narration *	Alphanumeric, Space, dash, slash and dot Allowed...

Debit Details

Account Head *	54.02 - Data Entry Costs
Amount *	1000
Narration *	Data Entry cost

Save **Reset**

TEO Details

Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration	Edit	Delete	Status
1	Credit	52.02 Imprest with Staff	-	2000.00	0.00	Credit Head			Correct Entry
2	Debit	54.01 Travel Expenses	-	0.00	1000.00	Exp on Travel			Correct Entry

Total Amount: 2000.00 1000.00

Page 1 of 1 | 10 | 2 records found

Figure 10-98

1. **Account Head:** Select the account head for actual expenditure..
2. **Amount:** Enter the settlement amount.
3. **Narration:** Enter the narration.
4. **Save:** Click on save button to save the details.
5. **Reset:** Click on reset button to rest the entered details.

10.2.4.2.5 Edit Imprest Settlement Transaction Details:

To edit imprest settlement transaction details click on the “Down Arrow”. Please refer below figure.

Month * April Year * 2011 View Details

Imprest issued to staff

Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		

Page 1 of 1 | 10 | View 1 - 1 of 1

Figure 10-99

Master record will populate on the screen. Click on edit icon. Please refer below figure.

Imprest issued to staff

Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		
	Sr. No	TEO Number	TEO Date	Gross Amount	Settled Amount	Status	Edit	Delete			
	1	TEO-03	02/04/2011	2000.00	0						

Page 1 of 1 | 10 | 1 records found | View 1 - 1 of 1

Figure 10-100

Control will redirect to transaction details screen. Click on the edit icon provided on TEO details section as per the requirement of editing credit or debit side. Please refer below figure.

TEO Master							Edit	Delete
Sr. No.	TEO Number	TEO Date	Transaction Name			Gross Amount		
1	TEO-03	02/04/2011	Adjustment of Imprest			2000.00		
TEO Details								
Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration	Edit	Delete
1	Credit	52.02 Imprest with Staff	-	2000.00	0.00	Credit Head		
2	Debit	54.01 Travel Expenses	-	0.00	1000.00	Exp on Travel		
3	Debit	54.02 Data Entry Costs	-	0.00	1000.00	Data Entry cost		
Total Amount:				2000.00	2000.00			
								3 records found
Page 1 of 1 10								

Figure 10-101

Edit the details and click on update button. Please refer below figure with instructions.

TEO Master							Edit	Delete
Sr. No.	TEO Number	TEO Date	Transaction Name			Gross Amount		
1	TEO-03	02/04/2011	Adjustment of Imprest			2000.00		
Debit Details								
Account Head * 54.01 - Travel Expenses				1				
Amount * 1000.00				2				
Narration * Exp on Travel				3				
Update				4				
Cancel				5				
Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration	Edit	Delete
1	Credit	52.02 Imprest with Staff	-	2000.00	0.00	Credit Head		
2	Debit	54.01 Travel Expenses	-	0.00	1000.00	Exp on Travel		
3	Debit	54.02 Data Entry Costs	-	0.00	1000.00	Data Entry cost		
Total Amount:				2000.00	2000.00			
								3 records found
Page 1 of 1 10								

Figure 10-102

- Account Head:** Edit the account head.
- Amount:** Edit the amount.
- Narration:** Edit the narration.
- Update:** Click on update button to update edited details.
- Cancel:** Click on cancel button to cancel edit-update operation.

10.2.4.2.6 Delete Imprest Settlement Transaction Details:

To delete settlement transaction details click on the “Down Arrow”. Please refer below figure.

Imprest issued to staff											
Month		April	Year		2011	View Details					
Sr. No.	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		
View 1 - 1 of 1											

Figure 10-103

Master record will populate on the screen. Click on edit icon. Please refer below figure.

Imprest issued to staff											
Sr. No	Voucher Number	Voucher Date	Cheque No	Cheque Date	Payee Name	Gross Amount	Amount Adjusted by TEO	Amount Adjusted by Receipt	Total Amount Adjusted	Status	Add Settlement Details
1	V-002	02/04/2011	500000	02/04/2011	Pankaj B	2000.00	0	0	0		
	Sr. No	TEO Number	TEO Date		Gross Amount	Settled Amount	Status		Edit		Delete
	1	TEO-03	02/04/2011		2000.00	0					
1 records found											
View 1 - 1 of 1											
Page 1 of 1											

Figure 10-104

Control will redirect to transaction details screen. Click on the delete icon provided on TEO details section as per the requirement of deleting credit or debit side. Please refer below figure.

TEO Master							
Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	Edit	Delete	Status
1	TEO-03	02/04/2011	Adjustment of Imprest	2000.00			
TEO Details							
Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration	Edit Delete Status
1	Credit	52.02 Imprest with Staff	-	2000.00	0.00	Credit Head	Correct Entry
2	Debit	54.01 Travel Expenses	-	0.00	1000.00	Exp on Travel	Correct Entry
3	Debit	54.02 Data Entry Costs	-	0.00	1000.00	Data Entry cost	Correct Entry
Total Amount:				2000.00	2000.00		
Rs. 0 Credit Amount Remaining Rs. 0 Debit Amount Remaining							
Page 1 of 1							
10							
3 records found							

Figure 10-105

10.2.4.2.7 Finalize Adjustment TEO details:

To finalize adjustment TEO details user has to enter break up for credit and debit transaction details equal to gross amount entered in master details. After entering breakup finalize button will appear on transaction details screen. User can finalize TEO by clicking finalize button. Please refer below figure.

TEO Master							
Sr. No.	TEO Number	TEO Date	Transaction Name	Gross Amount	Edit	Delete	Status
1	TEO-03	02/04/2011	Adjustment of Imprest	2000.00			
TEO Details							
Sr. No.	Type	Head Name	DPIU	Credit Amount	Debit Amount	Narration	Edit Delete Status
1	Credit	52.02 Imprest with Staff	-	2000.00	0.00	Credit Head	Correct Entry
2	Debit	54.01 Travel Expenses	-	0.00	1000.00	Exp on Travel	Correct Entry
3	Debit	54.02 Data Entry Costs	-	0.00	1000.00	Data Entry cost	Correct Entry
Total Amount:				2000.00	2000.00		
Rs. 0 Credit Amount Remaining Rs. 0 Debit Amount Remaining							
Page 1 of 1							
10							
3 records found							

Figure 10-106

Note: After finalizing details, user can not edit or delete the master details or transaction details.

10.2.4.3 Asset Entry:

Description:

Asset entry screen is designed to enter break up for asset electronically at the PIU.

How to access screen?

Take the cursor on “Accounting” menu click on the “Asset Entry” link. Please refer below figure.

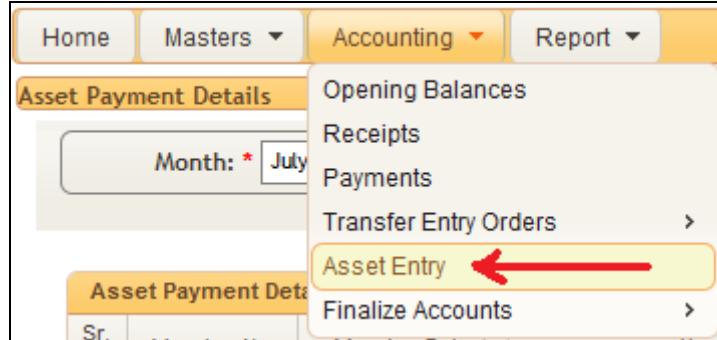


Figure 10-107

Pre-requisite:

To enter break up of asset on asset entry screen, payment voucher should be available against major head 58-Capital Expenditure from central Administrative Expenses Fund, 59-Capital Expenditure from State Administrative Expenses Fund.

10.2.4.3.1 Add Asset Details:

To add asset details click on the “Plus” icon provided on Asset payment Details screen. Please refer below figure.

The screenshot shows the "Asset Payment Details" screen. At the top, there are fields for "Month: * July", "Year: * 2014", "Cheque No: Enter Cheque No...", "Voucher No: Enter Voucher No...", and a "View Details" button. Below this is a table titled "Asset Payment Details" with one record listed. The table columns are: Sr. No., Voucher No., Voucher Date, Head Description, Cheque No., Cheque Date, Asset Amount (in Rs.), Entered Asset Amount (in Rs.), Payee Name, Action, and Delete. The record shows: Sr. No. 1, Voucher No. 03, Voucher Date 06/02/2014, Head Description 58.02-Computers and Peripherals Equipment, Cheque No. (empty), Cheque Date 06/02/2014, Asset Amount (in Rs.) 39650.00, Entered Asset Amount (in Rs.) 0.00, Payee Name (empty), Action (with a red dot and a plus sign), and Delete (-). At the bottom of the table, it says "1 records found".

Figure 10-108

Enter the asset details and click on save button. Please refer below figure with instructions.

The screenshot shows the 'Add/Edit Asset Details' form. At the top, it displays 'Voucher No:- V-004', 'Voucher Date:- 03-04-2011', and 'Head Description:- 59.04-Equipments and Machinery'. Below this, there are input fields for 'Asset*', 'Quantity*', 'Serial No', and 'Assigned Id'. To the right, there are fields for 'Rate*', 'Total Amount*', 'Model No', and 'Disposal Date'. A note at the top states: 'Note : Fields marked with * are mandatory.' Numbered callouts (1 through 10) point to various elements: 1 points to the 'Asset' dropdown; 2 points to the 'Rate' field; 3 points to the 'Quantity' field; 4 points to the 'Total Amount' field; 5 points to the 'Serial No' field; 6 points to the 'Model No' field; 7 points to the 'Assigned Id' field; 8 points to the 'Disposal Date' field; 9 points to the 'Save' button; and 10 points to the 'Reset' button. At the bottom, there is a grid titled 'Asset Details List' with columns for Sr. No., Asset Name, Serial No., Model No., Rate, Total Amount, Assigned Id, Disposal Date, Edit, and Delete. The grid shows one record: 'Sr. No. 1, Asset Name Computers, Serial No. SL001, Model No. MOD001, Rate 1900, Total Amount 1900, Assigned Id ASID001, Disposal Date Enter Disposal Date...'. A page navigation bar indicates 'Page 1 of 1'.

Figure 10-109

1. **Asset:** Select the asset type.
2. **Rate:** Enter the asset rate.
3. **Quantity:** Enter the asset quantity.
4. **Total Amount:** Total amount will be auto calculate. ($\text{Total Amount} = \text{Quantity} * \text{Rate}$)
5. **Serial Number:** Enter the asset serial number.
6. **Model Number:** Enter asset model number.
7. **Assigned Id:** Enter the Id assigned to asset.
8. **Disposal Date:** Enter the disposal date in case of disposed asset.
9. **Save:** Click on save button to save the entered details.
10. **Reset:** Click on reset button to reset the entered details.

10.2.4.3.2 Edit Asset Details:

To edit asset details click on the “Plus” icon in front of the entered asset record. Please refer below figure.

The screenshot shows a grid titled 'Asset Payment Details' with columns: Sr. No., Voucher No., Voucher Date, Head Description, Cheque No., Cheque Date, Asset Amount (in Rs.), Entered Asset Amount (in Rs.), Payee Name, Action, and Delete. There are three records listed: 1. Voucher No. 03, Head Description 58.02-Computers and Pheripherals Equipment, Asset Amount 39650.00, Entered Asset Amount 0.00, Payee Name Electronic Shoppe, Action +, Delete -. 2. Voucher No. V-004, Head Description 59.04-Equipments and Machinery, Asset Amount 1900.00, Entered Asset Amount 1900.00, Payee Name Electronic Shoppe, Action +, Delete -. 3. Voucher No. V-004, Head Description 59.05-Computers and Pheripherals, Asset Amount 100.00, Entered Asset Amount 0.00, Payee Name Electronic Shoppe, Action +, Delete -. An orange circle highlights the 'Edit' icon (a plus sign) next to the second record's payee name. A red arrow points to the same icon. The page navigation bar at the bottom shows 'Page 1 of 1'.

Figure 10-110

Control will redirect to “Add/Edit Asset Details” screen. Click on the “Edit” icon. Please refer below figure.

The screenshot shows the 'Add/Edit Asset Details' window. At the top, there are fields for 'Voucher No:- V-004', 'Voucher Date:- 03-04-2011', and 'Head Description:- 59.04-Equipments and Machinery'. A note at the bottom says 'Note : Fields marked with * are mandatory.' Below these, there's a table titled 'Asset Details List' with columns: Sr. No, Asset Name, Serial No, Model No, Rate, Total Amount, Assigned Id, Disposal Date, Edit, and Delete. One row is visible: Sr. No 1, Asset Name 'Computers', Serial No 'SL001', Model No 'MOD001', Rate '1900.00', Total Amount '1900.00', Assigned Id 'AS0001', and Disposal Date is empty. At the bottom right of the table is a message: 'Total Asset Amount:1900.00 Total Available Amount:0.00'. Below the table is a 'Finalize' button.

Figure 10-111

Edit the asset details and click on update button. Please refer below figure with instruction.

This screenshot is similar to Figure 10-111 but includes numbered callouts (1 through 10) to identify specific fields and buttons. Callout 1 points to the 'Asset' dropdown. Callout 2 points to the 'Rate' field. Callout 3 points to the 'Quantity' field. Callout 4 points to the 'Total Amount' field. Callout 5 points to the 'Serial No' field. Callout 6 points to the 'Model No' field. Callout 7 points to the 'Assigned Id' field. Callout 8 points to the 'Disposal Date' field. Callout 9 points to the 'Update' button. Callout 10 points to the 'Cancel' button. The rest of the interface is identical to Figure 10-111.

Figure 10-112

1. **Asset:** Asset Type is not editable field.
2. **Rate:** Edit asset rate.
3. **Quantity:** Edit the asset quantity.
4. **Total Amount:** Total amount will be auto calculate. ($\text{Total Amount} = \text{Quantity} * \text{Rate}$)
5. **Serial Number:** Edit the asset serial number.
6. **Model Number:** Edit asset model number.
7. **Assigned Id:** Edit the Id assigned to asset.
8. **Disposal Date:** Edit the disposal date in case of disposed asset.
9. **Update:** Click on update button to update the edited details.
10. **Cancel:** Click on Cancel button to cancel edit-update operation.

10.2.4.3.3 Delete Asset Master Details:

To delete asset master details click on the “delete” icon provided on asset payment details screen. Please refer below figure.

Asset Payment Details										
Sr. No.	Voucher No	Voucher Date	Head Description	Cheque No	Cheque Date	Asset Amount (in Rs.)	Entered Asset Amount (in Rs.)	Payee Name	Action	Delete
1	03	06/02/2014	58.02-Computers and Peripherals Equipment		06/02/2014	39650.00	0.00		+ -	✖
2	V-004	03/04/2011	59.04-Equipments and Machinery	500002	03/04/2011	1900.00	1900.00	Electronic Shopee	+ -	✖
3	V-004	03/04/2011	59.05-Computers and Peripherals	500002	03/04/2011	100.00	0.00	Electronic Shopee	+ -	✖

Figure 10-113

10.2.4.3.4 Delete Asset Transaction Details:

To delete asset transaction details click on the “Plus” icon provided on asset payment details screen. Please refer below figure.

Asset Payment Details										
Sr. No.	Voucher No	Voucher Date	Head Description	Cheque No	Cheque Date	Asset Amount (in Rs.)	Entered Asset Amount (in Rs.)	Payee Name	Action	Delete
1	03	06/02/2014	58.02-Computers and Peripherals Equipment		06/02/2014	39650.00	0.00		+ -	✖
2	V-004	03/04/2011	59.04-Equipments and Machinery	500002	03/04/2011	1900.00	1900.00	Electronic Shopee	➡ + -	✖
3	V-004	03/04/2011	59.05-Computers and Peripherals	500002	03/04/2011	100.00	0.00	Electronic Shopee	+ -	✖

Figure 10-114

Control will redirect to “Add/Edit asset details” screen. Click on the delete icon provided on asset details screen.

Add/Edit Asset Details										
Voucher No:- V-004	Voucher Date:- 03-04-2011	Head Description:- 59.04-Equipments and Machinery								
Note : Fields marked with * are mandatory.										
Asset Details List										
Sr. No.	Asset Name	Serial No.	Model No.	Rate	Total Amount	Assigned Id	Disposal Date	Edit	Delete	
1	Computers	SL001	MOD001	1900.00	1900.00	ASID001		✖	✖	
Total Asset Amount:1900.00 Total Available Amount:0.00										
Finalize										

Figure 10-115

10.2.4.3.5 Finalize Asset Details:

To finalize asset breakup details user has to enter asset breakup for gross amount of asset payment. After entering breakup finalize button will appear on asset details screen. After finalizing asset details user can not edit or delete the asset details. Click on the finalize button to finalize asset details.

The screenshot shows a software interface titled 'Add/Edit Asset Details'. At the top, there are fields for 'Voucher No:- V-004', 'Voucher Date:- 03-04-2011', and 'Head Description:- 59.04-Equipments and Machinery'. Below these is a note: 'Note : Fields marked with * are mandatory.' A table titled 'Asset Details List' displays one row of data: Sr. No. 1, Asset Name 'Computers', Serial No. 'SL001', Model No. 'MOD001', Rate '1900.00', Total Amount '1900.00', Assigned Id 'ASID001', and Disposal Date 'Not Specified'. There are 'Edit' and 'Delete' buttons for each row. At the bottom, there is a page navigation bar with 'Page 1 of 1' and a total asset amount of '1900.00 Total Available Amount: 0.00'. A red arrow points to the 'Finalize' button.

Figure 10-116

10.2.4.4 Finalize Account:

Description:

Finalize account submenu is provided to finalize the monthly account and revoking the monthly closed account. There are two screens to handle close account month and revoke close month functionality.

How to access screen?

To access screen take the cursor at “Accounting” menu then take cursor on “Finalize Account” sub menu and click on “Close Month” link. Please refer below figure.

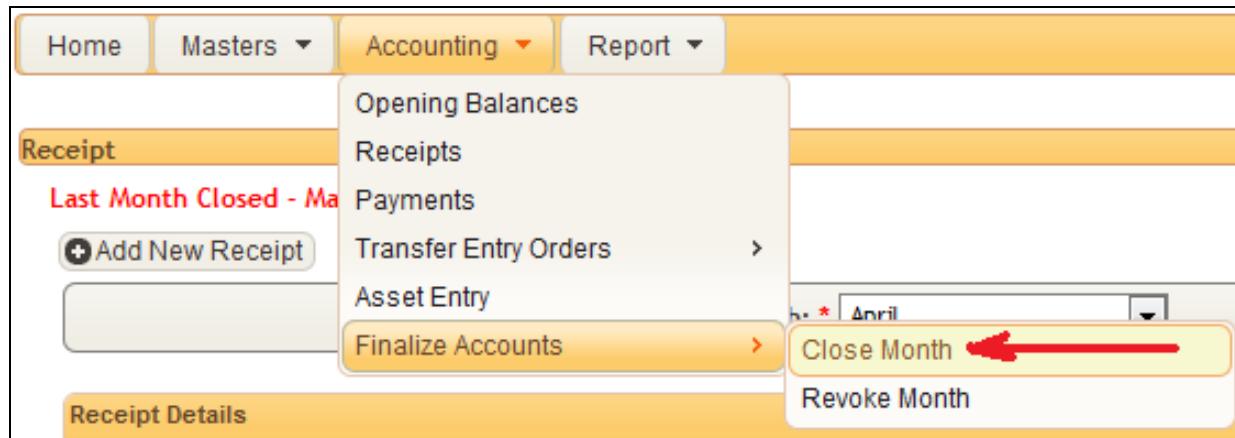


Figure 10-117

10.2.4.4.1 Close Month:

Close month facility is provided to close the accounting month after finishing data entry for current accounting month. Without closing current month user cannot make entries in next month.

Accounting month can be closed after finalizing all type of voucher. User has option to close multiple or single accounting month.

Conditions for Monthly Closing:

1. To close current month, previous month must be closed.
2. To close the month of SRRDA, all DPIUs belonging to that SRRDA should close their months first.
3. To close month of DPIU and SRRDA, all the accounting transactions of that month should be finalized.

Closing single accounting month:

To close single accounting month, click on the “Close single Month” radio button. Select month and year to close and click on submit button. Please refer below figure with instruction.

The screenshot shows a web-based application titled "Monthly Closing". At the top left, it says "Account Started From - March 2011" and at the top right, it says "Month Closed upto - March 2011". Below this, there are two radio buttons: "Close Single Month" (which is selected) and "Close Multiple Months". Underneath the radio buttons are two dropdown menus: "Month * [April]" and "Year * [2011]". At the bottom right of the form is a "Submit" button. Four yellow boxes are overlaid on the interface, numbered 1 through 4, with arrows indicating a sequence: 1 points to the "Close Single Month" radio button, 2 points to the "Month" dropdown menu, 3 points to the "Year" dropdown menu, and 4 points to the "Submit" button.

Figure 10-118

1. **Close Single Month:** Click on the close single month radio button.
2. **Month:** Select month to close.
3. **Year:** Select year to close.
4. **Submit:** Click on submit button to close selected accounting month.

10.3 Reports:

10.3.1 Cash book

Two column cash book shows detail of receipts and payments during the month.

How to access screen?

Move the cursor over “Report” menu and select cash book link.

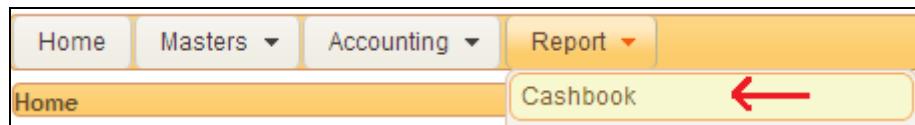


Figure 10-119

Select month, year and click on “view details” button. Please refer below figure with instructions.

Date	Money Receipt / Voucher Number	Particulars of Transactions	Cash(Rs.)	Cheque Number	Bank Authorization	Account Code	Date	Money Receipt / Voucher Number	Particulars of Transactions	Cash(Rs.)	Cheque Number	Bank Authorization	Account Code
01-07-2013		6 Opening Balance	0.00	-	4,78,87,612.00	-							
09-07-2013	10	Deduct SD	1,21,607.00	209004	0.00	3.02	03-07-2013	01	Released SD	0.00	197595	6,17,312.00	3.02
09-07-2013	10	Deduct MD	6,36,747.00	209004	0.00	3.04	03-07-2013	02	Released IT	0.00	197596	27,985.00	2.01
09-07-2013	10	Deduct IT	16,214.00	209004	0.00	2.01	03-07-2013	02	Released IT	0.00	197596	10,205.00	2.01
09-07-2013	10	Deduct VAT	45,400.00	209004	0.00	2.02	03-07-2013	02	Released IT	0.00	197596	29,914.00	2.01
09-07-2013	10	Deduct Royalty	25,577.00	209004	0.00	3.05	03-07-2013	02	Released IT	0.00	197596	41,342.00	2.01
		Total:	8,61,759.00	Total:	4,78,87,612.00				Total:	8,61,759.00	Total:	29,97,114.00	
							31-07-2013		7 Closing Balance	0.00	-	4,48,90,498.00	-

Figure 10-120

1. **Month:** Select month
2. **Year:** Select year and click on “view details” button to see the records.
3. **Single cash book:** click on this button to see the single cash book (both receipt side and payment side on single page). By default, single cash book will be opened.
4. **Go to receipt side:** click this button to see receipt side only.
5. **Go to payment side:** click this button to see payment side only
6. **Opening balance:** shows opening balance of cash and bank authorization at the starting of the month.

7. **Closing balance:** shows closing balance of cash and bank authorization at the end of the month.

10.3.2 Ledger:

Ledger shows voucher wise transaction details for selected month, year and head code.

How to access screen?

Move the cursor over “Report” menu and select ledger link.

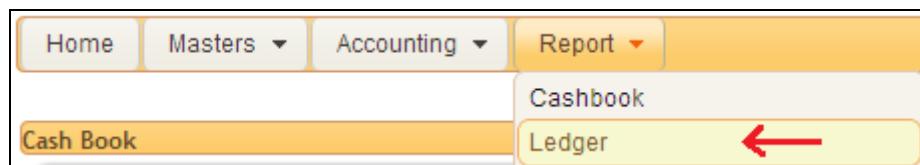


Figure 10-121

Select month, year, ledger type and head code and click on “view details” button. Please refer below figure with instructions.

The screenshot shows the 'Credit-Debit Ledger' interface. At the top, there are five numbered boxes with arrows pointing to specific fields: 1 (Credit/Debit radio button), 2 (Month dropdown set to July), 3 (Year dropdown set to 2013), 4 (Head dropdown set to 2.01 - Income Tax and Surcharge), and 5 (View Details button). Below these fields, the interface displays the following information:

- PMGSY PROGRAMME FUND**
- GENERAL LEDGER (CREDIT BALANCES)**
- (Referred to in paragraph 14.4.1 of the Manual)
- Name of SRRDA: Rural Works Organisation
- Month: July
- Name of DPIU: DPIU Of Bargarh
- Year: 2013

The main table is titled "General Ledger (Credit Balances)" and has a header row with columns: Date, Mr./Vr./Te.No., Particulars of Transaction, Opening Balance To the End of previous month June, Transaction For Month July, and Balance To the End of The Month July (4+7). The table contains the following data:

Date	Mr./Vr./Te.No.	Particulars of Transaction	Opening Balance To the End of previous month June	Transaction For Month July	Balance To the End of The Month July (4+7)		
				Credit	Debit	Credit Balance (5-6)	
1	2	3	4	5	6	7	8
03-07-2013	02	Opening Balance	2,30,782.00				
09-07-2013	10	Released IT		0.00	2,30,782.00	-2,30,782.00	
		Deduct IT		16,214.00	0.00	16,214.00	
		Total For the Month	₹ 2,30,782.00	₹ 16,214.00	₹ 2,30,782.00	₹ -2,14,568.00	₹ 16,214.00

Figure 10-122

- Credit/Debit:** select type of ledger; credit or debit.
- Month:** Select month
- Year:** select Year
- Head:** select head code for which details to be viewed
- View Details:** Click on view details button to see the records

10.3.3 Running Account:

This report shows head wise balances for the running month which is not closed yet. This report is not dependent on monthly closing of accounts and figures are displayed directly from transaction entries. The report can be viewed for the subsequent month after which the month is closed. It helps in validating the transactions and projects monthly account format.

How to access screen?

Move the cursor over “Report” menu and select running account link.

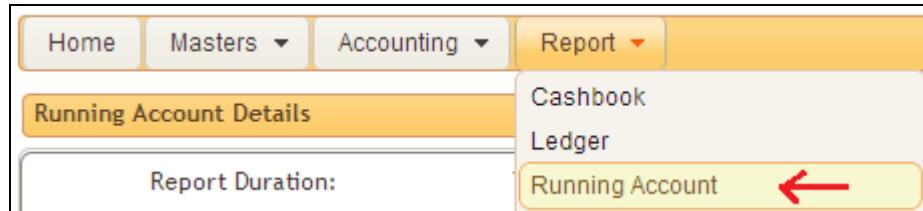


Figure 10-123

Select month, year, balance type and click on “view details” button. Please refer below figure with instructions.

Credit Balances (All Amounts are in Rs.)					
Sr. No.	Account Code No.	Head of Account	To End of May Month	For the June Month	To End of June Month
1	1.03	Programme Fund received by PIU from SRRDA	2,889,860,137.00	0.00	2,889,860,137.00
2	1.06	Incidental Funds generated from interest and Incidental Receipts etc.	4,630,471.00	0.00	4,630,471.00
3	1.10	Programme Fund (NABARD) received by PIU from SRRDA	0.00	0.00	0.00
4	2.01	Income Tax and Surcharge from Contractors/ Suppliers	92,042.00	0.00	92,042.00
5	2.02	Commercial/Sales/Entry tax from Contractors / Suppliers	176,210.00	0.00	176,210.00
6	2.03	Any Other Statutory Deductions	67,548.00	0.00	67,548.00
7	3.01	Earnest Money Deposits from Contractors / Suppliers	0.00	0.00	0.00
8	3.02	Security Deposit from Contractors/ Suppliers	60,464,208.00	0.00	60,464,208.00
9	3.03	Sums due to Contractors on closed accounts.	0.00	0.00	0.00
10	3.04	Miscellaneous Deposits	16,329,317.00	0.00	16,329,317.00
11	3.05	Royalties	249,412.00	0.00	249,412.00
12	4.01	Purchases (Suspense)	0.00	0.00	0.00
13	4.02	Payable to the State Government	0.00	0.00	0.00
14	21.02	Forfeiture of Earnest Money Deposit	0.00	0.00	0.00
		TOTAL	2,971,869,345.00	0.00	2,971,869,345.00

Figure 10-124

1. Month & year will be selected automatically and will be the running month which is not closed yet.
2. Balance type: select balance type credit or debit
3. Click on view details to see the records.

10.3.4 Schedules

Schedules shows breakup of each item shown in the balance sheet.

How to access screen?

Move the cursor over “Report” menu and then on “schedules” menu item. A list of available schedules will be opened. Click on required schedule to see the report. Please refer below figure:

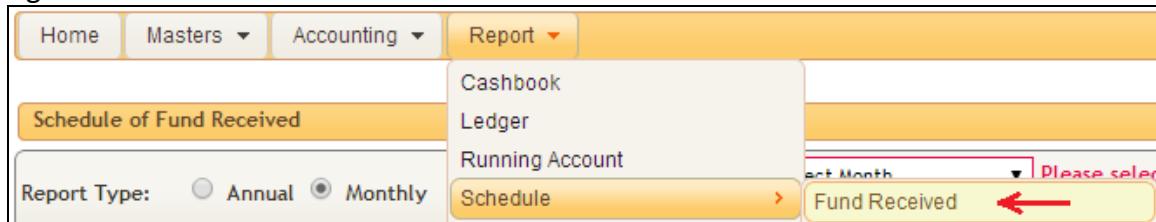


Figure 10-125

Select report type, month, year and click on “view details” button. Please refer below figure with instructions.

Schedule of Fund Received																																																			
Report Type: <input type="radio"/> Annual <input checked="" type="radio"/> Monthly	Select Month: June	Select Year: 2013	PMGSY/SCH/F-52A																																																
1	2	3	4																																																
PMGSY PROGRAMME FUND																																																			
Schedule of Programme Fund RECEIVED by PIU																																																			
Referred to in paragraphs 14.4.4 and 14.4.7 of the Manual		Nodal Agency: Rural Works Organisation DPIU: DPIU Of Bargarh Month-Year: June-2013																																																	
<table border="1"> <thead> <tr> <th colspan="2">Schedule of Fund Received</th> <th>CURRENT MONTH AND YEAR : June - 2013</th> <th>PREVIOUS MONTH AND YEAR : May - 2013</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Programme Fund (MoRD)</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td>2</td> <td>Balance as per last Balance Sheet</td> <td>2,552,788,137.00</td> <td>2,494,852,987.00</td> </tr> <tr> <td>3</td> <td>Add: Received during the month/year</td> <td>22,956,000.00</td> <td>57,935,150.00</td> </tr> <tr> <td>4</td> <td>Deduct: Transferred to the SRRDA during the month/year</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td>5</td> <td>Balance</td> <td>2,575,744,137.00</td> <td>2,552,788,137.00</td> </tr> <tr> <td>6</td> <td>Programme Fund (NABARD)</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td>7</td> <td>Balance as per last Balance Sheet</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td>8</td> <td>Add: Received during the month/year</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td>9</td> <td>Deduct: Transferred to the SRRDA during the month / year</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td>10</td> <td>Balance</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td></td> <td>Balance as at the end of the month</td> <td>2,575,744,137.00</td> <td>2,552,788,137.00</td> </tr> </tbody> </table>				Schedule of Fund Received		CURRENT MONTH AND YEAR : June - 2013	PREVIOUS MONTH AND YEAR : May - 2013	1	Programme Fund (MoRD)	0.00	0.00	2	Balance as per last Balance Sheet	2,552,788,137.00	2,494,852,987.00	3	Add: Received during the month/year	22,956,000.00	57,935,150.00	4	Deduct: Transferred to the SRRDA during the month/year	0.00	0.00	5	Balance	2,575,744,137.00	2,552,788,137.00	6	Programme Fund (NABARD)	0.00	0.00	7	Balance as per last Balance Sheet	0.00	0.00	8	Add: Received during the month/year	0.00	0.00	9	Deduct: Transferred to the SRRDA during the month / year	0.00	0.00	10	Balance	0.00	0.00		Balance as at the end of the month	2,575,744,137.00	2,552,788,137.00
Schedule of Fund Received		CURRENT MONTH AND YEAR : June - 2013	PREVIOUS MONTH AND YEAR : May - 2013																																																
1	Programme Fund (MoRD)	0.00	0.00																																																
2	Balance as per last Balance Sheet	2,552,788,137.00	2,494,852,987.00																																																
3	Add: Received during the month/year	22,956,000.00	57,935,150.00																																																
4	Deduct: Transferred to the SRRDA during the month/year	0.00	0.00																																																
5	Balance	2,575,744,137.00	2,552,788,137.00																																																
6	Programme Fund (NABARD)	0.00	0.00																																																
7	Balance as per last Balance Sheet	0.00	0.00																																																
8	Add: Received during the month/year	0.00	0.00																																																
9	Deduct: Transferred to the SRRDA during the month / year	0.00	0.00																																																
10	Balance	0.00	0.00																																																
	Balance as at the end of the month	2,575,744,137.00	2,552,788,137.00																																																

Figure 10-126

- Report Type:** select report type annual or monthly.
- Month:** Select month
- Year:** Select year
- View Details:** Click on view details button to see the records

10.3.5 Monthly Account

Monthly account shows the account head wise summary for the month.

How to access screen?

Move the cursor over “Report” menu and select monthly account link.

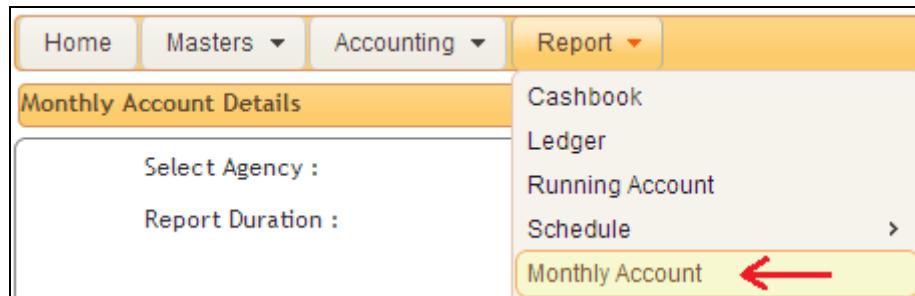


Figure 10-127

Select month, year, balance type and click on “view details” button. Please refer below figure with instructions.

The screenshot shows the 'Monthly Account Details' report interface. The form includes fields for 'Select Agency' (Odisha(RWD), 1), 'Report Duration' (Month: June, 3), 'Select DPIU' (DPIU Of Bargarh, 2), 'Year' (2013, 4), and 'Balance' (Credit, 5). A 'View' button (6) is highlighted with a red arrow. The report title is 'Pradhan Mantri Gram Sadak Yojana'. Below the title, it says 'Pmgsy Programme Fund' and 'PMGSY/F-1A'. The report type is 'PIU' and the month is 'June-2013'. The nodal agency is 'Odisha- DPIU Of Bargarh'. The table below shows credit balances for various account codes.

Account Code Number	Head of Account	Credit Balances		
		To the end of previous month May	For the month June	To end of the month June(3+4)
1.03	Programme Fund received by PIU from SRRDA	₹ 2,552,788,137.00	₹ 22,956,000.00	₹ 2,575,744,137.00
1.06	Incidental Funds generated from interest and Incidental Receipts etc.	₹ 4,484,580.00	₹ 0.00	₹ 4,484,580.00
1.10	Programme Fund (NABARD) received by PIU from SRRDA	₹ 0.00	₹ 0.00	₹ 0.00
1.17	Programme Funds for Upgradation of PMGSY -II roads received by PIUs from SRRDA in Plain Areas	₹ 0.00	₹ 0.00	₹ 0.00
1.18	Programme Funds for Upgradation of PMGSY-II roads received by PIUs from SRRDA in Special Areas	₹ 0.00	₹ 0.00	₹ 0.00

Figure 10-128

- Agency:** Agency will come automatically based on login.

2. **DPIU:** DPIU will come automatically based on login.
3. **Month:** select month
4. **Year:** select year
5. **Balance:** select balance type credit or debit
6. **View:** click on view button to see the records

10.3.6 Annual Account:

Annual account shows the account head wise summary for the selected financial year.

How to access screen?

Move the cursor over “Report” menu and select annual account link.

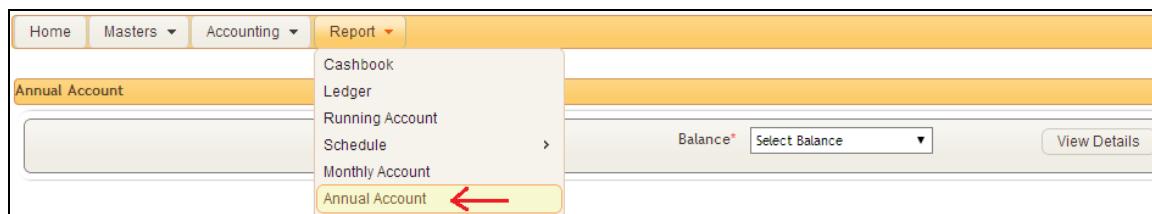


Figure 10-129

Select year, balance type and click on “view details” button. Please refer below figure with instructions.

SR No.	Head Code	Head of Account	Credit Balances		
			Opening Balance on 1 st April of Year 2013	During the year 2013 - 2014	Closing Balance on 31 st March of Year 2014
1	1.03	Programme Fund received by PIU from SRRDA	2,41,95,51,987.00	47,03,08,150.00	2,88,98,60,137.00
2	1.06	Incidental Funds generated from interest and Incidental Receipts etc.	44,84,580.00	1,45,891.00	46,30,471.00
3	1.10	Programme Fund (NABARD) received by PIU from SRRDA	0.00	0.00	0.00
4	1.17	Programme Funds for Upgradation of PMGSY -II roads received by PIUs from SRRDA in Plain Areas	0.00	0.00	0.00
5	1.18	Programme Funds for Upgradation of PMGSY -II roads received by PIUs from SRRDA in Special Areas	0.00	0.00	0.00
6	1.25	Funds received by PIU from SRRDA for Rural Road Network Management Unit (RRNMU)	0.00	0.00	0.00
7	1.26	Funds received by PIU from SRRDA for Rural Road Training Research Centre (RRTRC)	0.00	0.00	0.00
8	2.01	Income Tax and Surcharge from Contractors/ Suppliers	0.00	0.00	0.00
9	2.02	Commercial/Sales/Entry tax from Contractors / Suppliers	500.00	-500.00	0.00
10	2.03	Any Other Statutory Deductions	7,929.00	-7,929.00	0.00
11	3.01	Earnest Money Deposits from Contractors / Suppliers	0.00	0.00	0.00
12	3.02	Security Deposit from Contractors/ Suppliers	3,32,33,537.00	2,67,48,266.00	5,99,81,803.00
13	3.03	Sums due to Contractors on closed accounts.	0.00	0.00	0.00

Figure 10-130

1. **Year:** select financial year
2. **Balance:** select balance type credit or debit
3. **View:** click on view button to see the records

10.3.7 Balance Sheet:

Balance sheet shows financial status of the agency as on date.

How to access screen?

Move the cursor over “Report” menu and select balance sheet link.

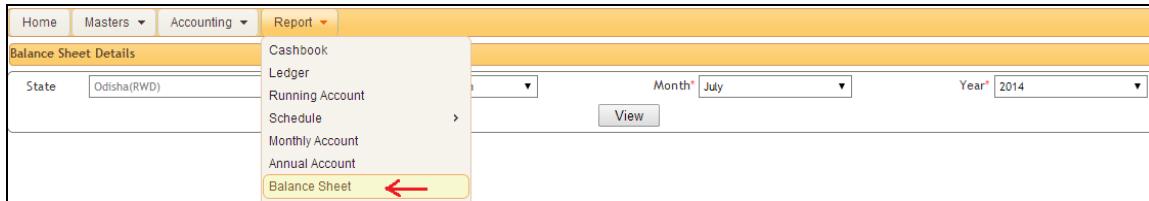


Figure 10-131

Select month, year and click on “view” button. Please refer below figure with instructions.

PMGSY PROGRAMME FUND				
Name of SRRDA : Odisha- DPIU Of Bargarh			Month-Year : June-2013	
Liabilities / Assets	Particular	Schedule	Current Amount	Previous Amount
Liabilities	Programme Fund received from SRRDA	PMGSY/SCH/F-52AA	₹ 2,575,744,137.00	₹ 2,552,788,137.00
	Programme fund (NABARD) received by PIU from SRRDA	PMGSY/SCH/F-52AA	₹ 0.00	₹ 0.00
	Incidental Funds(from interest and other receipts)		₹ 4,484,580.00	₹ 4,484,580.00
	Misc. Income	PMGSY/SCH/F-52B		
	Deposit Repayable	PMGSY/SCH/F-52C-MNTN	₹ 54,876,202.00	₹ 57,409,167.00
	Current Liabilities	PMGSY/SCH/F-52D-MNTN	₹ 840,128.00	₹ 2,369,917.00
	Liabilities Total		₹ 2,635,945,047.00	₹ 2,617,051,801.00
Assets	Expenditure on New Roads (Completed), financed by	PMGSY/SCH/F-53AA		
	MoRD		₹ 906,983,650.00	₹ 906,983,650.00
	World Bank(RRP1)		₹ 0.00	₹ 0.00
	World Bank(RRP2)		₹ 0.00	₹ 0.00
	Residual work of RRP1		₹ 0.00	₹ 0.00

Figure 10-132

1. **State:** will come automatically based on login.
2. **DPIU:** will come automatically based on login

3. **Month:** select month
4. **Year:** select year
5. **View:** Click on view button to see the records

10.3.8 Register:

Register shows agreement wise up-to-date transactions for a head.

How to access screen?

Move the cursor over “Report” menu and then on register menu item. A list of available registers will be displayed. Click on required register to see the report.

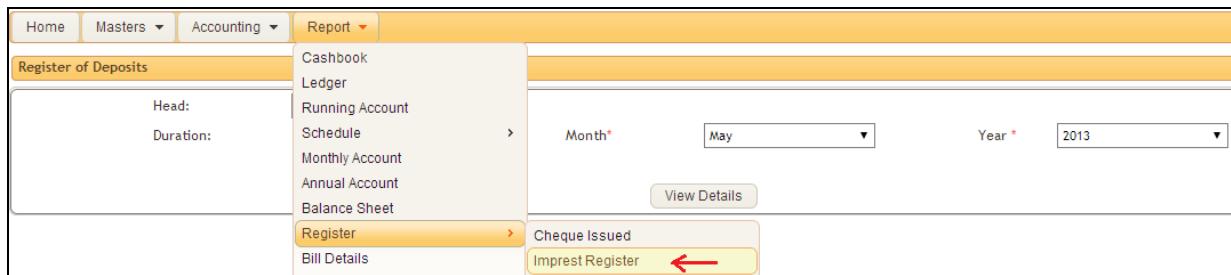


Figure 10-133

Select month, year and click on “view details” button. Please refer below figure with instructions.

Month and Year From which transaction Dated	Name of Contractor/Supplier(Contractor Id)	Agreement No.	Opening Balance (in Rs.)	Voucher/Transfer Entry		March - 2013		
				No	Date	Credit in Rs.	Debit in Rs.	Balance in Rs.
1 01/10/2009	Bibhu Bhushan Panda(ID: 19295)	ADB/BGH/123/2009-10	684,360.00	-	-	0.00	0.00	6,84,360.
2 01/10/2009	Rajkumar Bishi(ID: 19781)	ADB/BGH/125/2009-10	995,506.00	-	-	0.00	0.00	9,95,506.
3 04/06/2008	Pradeep Kumar Biswal(ID: 15214)	PMGSY/BGH/94/2009	1,278,612.00	-	-	0.00	0.00	12,78,612.
4 05/10/2009	Toshabanta Dash(ID: 10022)	PMGSY/BGH/119/2010	0.00	-	-	0.00	0.00	0.
5 05/10/2009	Krushna Chandra Dash(ID: 12222)	PMGSY/BGH/113/2010	663,572.00	-	-	0.00	0.00	6,63,572.
6 06/06/2006	Kailash Sharma(ID: 12562)	ADB/BGH/35/2005-06	0.00	-	-	0.00	0.00	0.
7 06/06/2006		ADB/BGH/36/2006-07	0.00	-	-	0.00	0.00	0.
8 08/03/2010	Debasish Patjoshi(ID: 18325)	PMGSY/BGH/110/2010	880,475.00	-	-	0.00	0.00	8,80,475.

Figure 10-134

1. **Head:** select head code
2. **Duration:** select duration of report monthly or yearly

3. **Month:** select month
4. **Year:** select year
5. **View Details:** Click on “view details” button to see the records.

10.3.9 Bill Details:

Shows list and details of vouchers/receipts/TEOs for selected period.

How to access screen?

Move the cursor over “Report” menu and select bill details link.

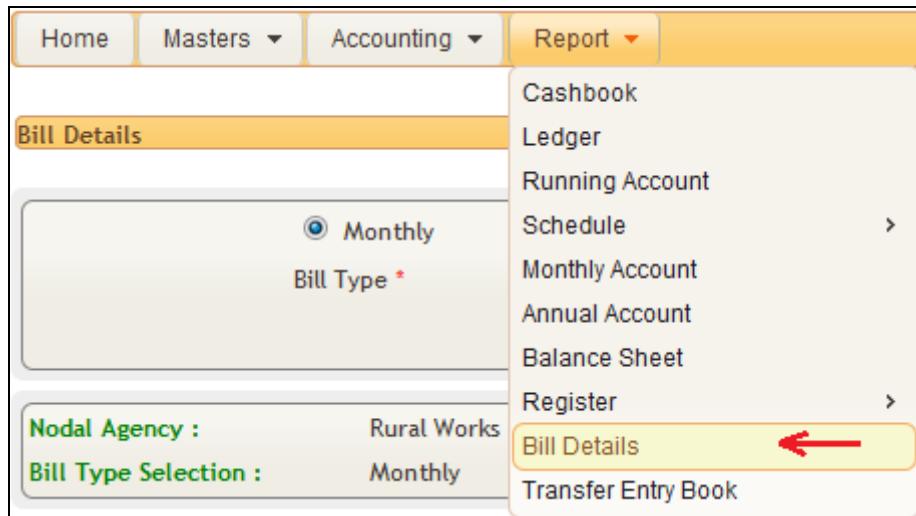


Figure 10-135

Select month, year and click on “view details” button. Please refer below figure with instructions.

The screenshot shows the 'Bill Details' section of the OMMAS system. At the top, there are five numbered input fields for search criteria:

- 1: Radio button for 'Monthly'.
- 2: Radio button for 'Yearly'.
- 3: Month dropdown set to 'June'.
- 4: Year dropdown set to '2013'.
- 5: 'View Details' button.

Below the search area, the following details are displayed:

- Nodal Agency :** Rural Works Organisation
- Bill Type Selection :** Monthly
- Name Of DPIU :** Name Of DPIU : DPIU Of Bargarh
- Bill Type :** Payment
- State :** Odisha
- Month-Year :** June- 2013

A table below lists payment records:

Sr. No.	Voucher Type	Voucher Number	Voucher Date	Cheque/ePay No.	Cheque/ePay Date	Cheque/ePay Amount (In Rs.)	Cash Amount	Gross Amount (In Rs.)	Company Name	Agreement Number	Finalize	View
1	Contractor's Work Payment	32	29/06/2013	197582	29/06/2013	11,58,821.00	2,40,407.00	13,99,228.00	MS L.N. Infrastructure & Construction Pvt. Ltd.	ADB/BGH /169/2012-13		
2	Contractor's Work Payment	33	29/06/2013	197583	29/06/2013	5,82,029.00	4,38,497.00	10,20,526.00	Sarathi Kumar Barik	ADB/BGH /156/2012-13		
3	Contractor's Work Payment	34	29/06/2013	197584	29/06/2013	26,62,539.00	3,28,846.00	29,91,385.00	Sri Varinder Singh Chawla	ADB/BGH /137/2012-13		
4	Contractor's Work Payment	35	29/06/2013	197585	29/06/2013	18,05,460.00	2,61,660.00	20,67,120.00	M/S Sreemaa Construction	ADB/BGH /149/2012-13		
5	Contractor's Work Payment	36	29/06/2013	197586	29/06/2013	28,44,164.00	6,59,032.00	35,03,196.00	M/S VIACOM Projects(JV)	ADB/BGH /148/2012-13		

Summary totals at the bottom:

Total Cheque/ePay: ₹ 204,36,335.00	Total Cash: ₹ 28,44,132.00	Total Gross: ₹ 232,80,467.00
------------------------------------	----------------------------	------------------------------

Figure 10-136

- Period:** Monthly, Yearly(for whole financial year), periodic(from date to date)
- Bill Type:** Payment vouchers, receipt vouchers or TEOs
- Month:** select month
- Year:** select year
- View Details:** Click on view details to see the records

10.3.10 Transfer Entry Book:

Shows transfer entry book having list and details of TEOs for selected month.

How to access screen?

Move the cursor over “Report” menu and select transfer entry book link.

The screenshot shows the 'Transfer Entry Book' report interface. At the top, there are dropdown menus for 'Month *' (set to 'Month *') and 'Year *' (set to '2014'). To the right, there is a title block:

**PMGSY PROGRAMME FUND
TRANSFER ENTRY BOOK
(Referred to in paragraph 9.1.9 of the Manual)**

At the bottom left, there is a note: "Name of SRDA : Rural Works Organisation". A red arrow points to the 'Transfer Entry Book' link in the bottom right corner of the main report area.

Figure 10-137

Select month, year and click on “view details” button. Please refer below figure with instructions.

Transfer Entry Book

Month * January Year * 2013 View Details

PMGSY PROGRAMME FUND
TRANSFER ENTRY BOOK
(Referred to in paragraph 9.1.9 of the Manual)

Name of SRRDA : Rural Works Organisation
Name of DPIU : DPIU Of Bargarh
Month-Year: January-2013

Particulars of Transaction with reasons for adjustment	Debit Head	Debit Amount	Credit Head	Credit Amount	Dated Initials of Accountant
14/01/2013					
01					
Transferred from Cess	-	-	2.02	15,336.00	
Transferred to VAT	2.03	15,336.00	-	-	
		Total: 15,336.00		Total: 15,336.00	
Total		15,336.00		15,336.00	

Figure 10-138

1. **Month:** select Month
2. **Year:** select Year
3. **View Details:** Click on view details button to see the records

10.4 E-Payment

The e-Payment module under Receipts and Payments deals with accounting of the expenditure occurring during the construction of new roads and up gradation of existing roads. This module enables DPIU to make payments to the contractors electronically in a hassle-free and secure way. In this cheque less payment system, when payment details is entered and finalized, an e-Payment instruction goes directly to related bank in secured format and bank can transfer money into contractor's account based on that instruction in no time.

Benefits of using e-Payment system:

- Reduces manual errors of cheque based system.
- Eliminates inter-process manual delays of cheque based system
- Secure transmission and ensured delivery of payment notifications
- Easy to adopt and robust system.
- Provides two level verification of payment instruction before finalizing.
- Helps reducing online data gap in OMMAS modules.

Requirements for implementing E-Payment System in OMMAS:

Operational requirement:

- Agreement (MoU) between SRRDA and Bank (The Bank which will receive e-Payment notifications from OMMAS and transfer funds to contractors through NEFT)
- Operational Bank Account of SRRDA in the Bank. All e-payments will be debited by the bank from this SRRDA bank account.

OMMAS requirement:

- Availability of Bank Account Details(SRRDA Bank Account Number, bank e-mail, phone, fax number etc.) in OMMAS
- Availability of Contractor Details (Contractor's Bank account details with IFS Code) in Contractor Master of OMMAS.
- Finalized Agreements with contractors and Works (for which payment is to be given to contractor) in Tendering module of OMMAS
- Updated Authorized Signatory details (DPIU Person who is authorized to send payment notification to bank through his login) in SRRDA Data Entry of OMMAS.
- Written Request to C-DAC, through NRRDA, to enable e-Payment system in required DPIUs/ All DPIUs of state. C-DAC will send e-payment transaction password (authorization key) to DPIU authorized signatories individually, on their personal e-mail IDs as updated by SRRDA on OMMAS. This password is personal to authorized signatory and need to be changed while signatory person changes.

In order to use this module, login in one of the following levels:

1. DPIU login: to enter payment details
2. E-pay login (for Authorized Signatory): to finalize payment and send mail

10.4.1 DPIU login:

On successful login, default page opens. Click on programme fund link displayed in following figure:

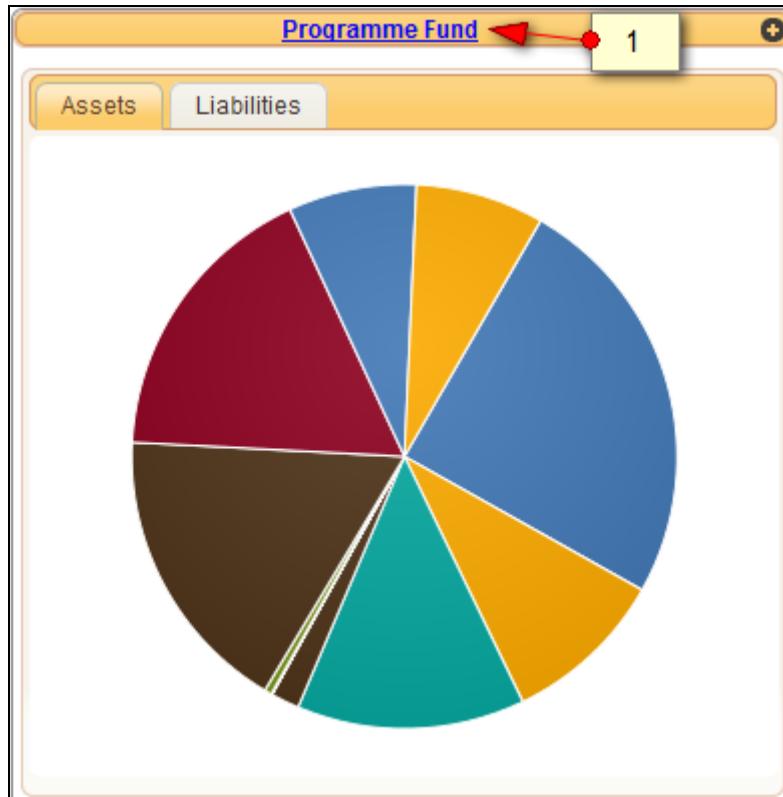


Figure 10-139

10.4.1.1 Create e-Payment voucher:

To access screen, take the cursor on “Accounting” menu and click on the “Payments” link.

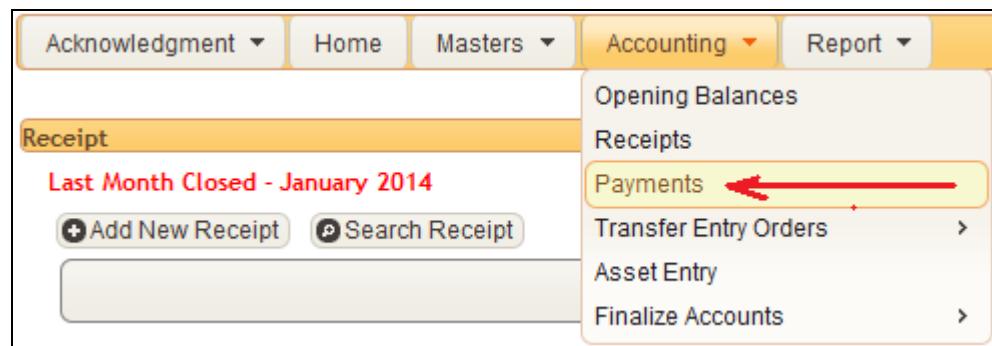


Figure 10-140

Note: To enter details in payment details screen, bank details, Cheque book details and authorized signatory details data must be available.

10.4.1.2 Add Payment Master Details:

To add payment transaction details click on the “Add New Payment” button. Please refer below figure.

The screenshot shows a web-based application titled 'Payment'. At the top, there's a message 'Last Month Closed - January 2014'. Below it are two buttons: 'Add New Payment' (highlighted with a red arrow) and 'Search Payment'. A date range selector shows 'Month * February' and 'Year * 2014'. To the right is a 'View Details' button. The main area is titled 'Payment Details' and contains a table with columns: Sr. No, Voucher Number, Voucher Date, Transaction Type, Cheque/Epayment Number, Cheque/Epayment Date, Contractor/Payee Name, Cheque Amount (In Rs.), Cash Amount (In Rs.), Gross Amount (In Rs.), Edit, Delete, Finalize, Epayment Eremittance Order, and Entry Status. The table has a page navigation bar at the bottom with 'Page 1 of 1' and a dropdown for '10'. A note at the bottom right says 'No records to view'.

Figure 10-141

Note: Currently e-Payment is available for following three transaction types:

1. Contractor's Work payment
2. Advances to Contractor
3. Refund of deposit to contractor

Select Mode of transactions as e-Payment, Enter the payment master details and click on the save button. Please refer below figure with instructions.

The screenshot shows a detailed 'Add New Payment' form. At the top, there are dropdowns for 'Month * August' and 'Year * 2014'. The form is divided into several sections:

- Mode of Transaction ***: Radio buttons for 'Cheque' (highlighted with a yellow box), 'Epayment' (highlighted with a yellow box, selected), and 'Only Deduction'.
- Voucher Number ***: Input field 'V001' (highlighted with a yellow box).
- Cheque/Epayment Number ***: Input field 'ePay/OR/2014-15/08/001' (highlighted with a yellow box).
- Amount ***: Input field '100000' (highlighted with a yellow box).
- Company Name (Contractor) ***: Input field 'CON- Abinash Chandra Behera (Abinash Chandra Behera)' (highlighted with a yellow box).
- Bank Name :** SBI Binka Sonepur.
- IFSC Code :** SBIN0003715.
- Voucher Date ***: Default date '04/08/2014' (highlighted with a yellow box).
- Cheque/Epayment Date ***: Default date '04/08/2014' (highlighted with a yellow box).
- Deduction Amount**: Input field '20000' (highlighted with a yellow box).
- Payee Name(Contractor) ***: Input field 'Abinash Chandra Behera' (highlighted with a yellow box).
- Save** and **Reset** buttons at the bottom.

 Red numbers 1 through 13 are placed over the fields to indicate the sequence of data entry: 1 (Transaction Type), 2 (Mode of Transaction), 3 (Voucher Number), 4 (Cheque/Epayment Number), 5 (Voucher Date), 6 (Cheque/Epayment Date), 7 (Amount), 8 (Deduction Amount), 9 (Company Name), 10 (Payee Name), 11 (IFSC Code), 12 (Bank Name), and 13 (Save/Reset buttons).

Figure 10-142

1. **Transaction Type**: select transaction type as contractor's work payment or Advances to contractor or refund of deposit to contractor.
2. **Mode of transaction**: select e-Payment as mode of transaction.
3. **Voucher number**: enter e-Payment voucher number
4. **e-Payment number**: this unique number will be automatically generated
5. **Voucher date**: this will be today's date and not editable by default
6. **e-Payment date**: this will be today's date and not editable by default
7. **Amount**: enter net payable amount
8. **Deduction amount**: enter deduction amount
9. **Company name**: select contractor's company name
10. **Payee name**: this will be displayed automatically based on contractor selection
11. Account number, Bank name and IFSC Code: these values will be displayed automatically on contractor's selection from contractor's database.
12. **Save**: fill the details and click on save button to save the record

13. **Reset:** click this button to clear all entered form data

10.4.1.3 Add Payment details:

After saving master details, e-Payment voucher detail page will be displayed. Add payment details and click save button. Please refer below figure with instructions:

The screenshot shows the 'Add Payment Details' window with the following fields and their corresponding numbered steps:

- Sub Transaction Type (Payment) ***: Construction of New Works (Step 1)
- Agreement Name (Contractor) ***: PMGSY/BGH/170/2012-13 (Step 2)
- Road ***: Canal Road - Khaupali- New -(Agency-RWD) (Step 3)
- Cheque Amount***: 100000 (Step 4)
- Cash Amount**: 2000.00 (Step 5)
- Narration***: Payment towards Construction of New Works paid to M/S Abinash Chandra Behera against PMGSY/BGH/170/2012-13 For A/R to Canal Road - Khaupali- New -(Agency-RWD) (Step 6)
- Is Final Payment**: No (Step 7)
- Save** and **Reset** buttons (Step 8)
- 9** and **10** (likely referring to the previous steps or specific controls) (Step 9)

Figure 10-143

1. **Sub transaction type:** select from available sub-transaction type
2. **Account head code:** this will be displayed automatically based on sub transaction type selection.
3. **Agreement name:** This will be selected automatically as on previous page.
4. **Road:** select road name to which payment is being made
5. **Cheque amount:** enter net payable amount as cheque amount
6. **Cash amount:** enter deduction amount as cash amount
7. **Narration:** this will be populated automatically and editable. Please enter full narration of the transaction.
8. **Is final payment:** If final bill is being paid on road, select Yes otherwise for running payment, select No.
9. **Save:** click this button to save the record.
10. **Reset:** click this button to reset all form data.

Thereafter, enter deduction details and click on save button. Please refer below figure with instructions:

The screenshot shows the 'Add Deduction Details' form. It includes fields for Sub Transaction Type (Deduction), Agreement Name (Deduction), Deduction Amount*, and Narration*. Buttons for Save and Reset are at the bottom. Red numbers 1 through 7 are overlaid on the form, connected by arrows to specific fields and buttons.

Sub Transaction Type (Deduction)	
1 2.01: Income Tax and Surcharge from Contractors/ Suppliers 2	
3	
Agreement Name (Deduction)	
PMGSY/BGH/170/2012-13 3	
Deduction Amount*	
2000 4	
Narration*	
Income Tax and surcharge from contractor 5	
6 Save 7 Reset	

Figure 10-144

1. **Sub transaction type:** select from available sub-transaction type
2. **Account head code:** this will be displayed automatically based on sub transaction type selection.
3. **Agreement name:** This will be selected automatically as on previous page.
4. **Deduction amount:** Enter deduction amount
5. **Narration:** Enter full narration of the transaction.
6. **Save:** Click on this button to save the record.
7. **Reset:** Click on this button to clear form data

10.4.1.4 Finalize e-Payment voucher:

After entering all payment and deduction details, finalize the vouchers by clicking finalize button:

The screenshot shows a table titled 'Transaction Details' with columns for Head Code, Transaction type, Contractor Company Name, Agreement, Road, Cash /Cheque, Amount (In Rs.), Narration, Edit, Delete, and status. It contains two payment records and one deduction record. A 'Finalize' button is located at the bottom of the table.

Head Code	Transaction type	Contractor Company Name	Agreement	Road	Cash /Cheque	Amount (In Rs.)	Narration	Edit	Delete	status
Payment										
11.01	Construction of New Works	Abinash Chandra Behera	PMGSY/BGH /170/2012-13	Canal Road - Khaupali	Cheque	100000.00	Payment towards Construction of New Works paid to M/S Abinash Chandra Behera against PMGSY/BGH /170/2012-13 For A/R to Canal Road - Khaupali- New -(Agency-RWD)			Correct Entry
11.01	Construction of New Works	Abinash Chandra Behera	PMGSY/BGH /170/2012-13	Canal Road - Khaupali	Cash	2000.00	Payment towards Construction of New Works paid to M/S Abinash Chandra Behera against PMGSY/BGH /170/2012-13 For A/R to Canal Road - Khaupali- New -(Agency-RWD)			Correct Entry
Deduction										
2.01	Deduction of Income Tax Surcharge from Contractor during payment on construction of new roads	Abinash Chandra Behera	PMGSY/BGH /170/2012-13		Cash	2000.00	Income Tax and surcharge from contractor			Correct Entry
View 1 - 3 of 3										
1 Finalize										

Figure 10-145

10.4.1.5 Verify e-Payment details

Application will display e-Payment mail contents to be sent to bank. Please verify all the details before finalizing the voucher.

E-Payment/E-Remittance	
Epayments Instruction Details :	
Email Sender	omms.pmgssy@nic.in
Email Recipient	ommashelp@gmail.com
Email Subject	An Epayment transaction is made by DPIU of Bargarh Odisha on www.omms.nic.in, Epayment No:ePay/OR/3/2014-15/08/001
Email Date	State Bank of India-Main Branch, Near Capital Police Station, Bhubaneswar, Main Branch, Near Capital Police Station, Bhubaneswar, Odisha
Email is for	10872161766
Account Number	
Epayment Transaction Details :	
Epayment Number	ePay/OR/3/2014-15/08/001
Epayment Date	04/08/2014
State	Odisha
DPIU	DPIU Of Bargarh
Voucher Number	V001
Voucher Date	04/08/2014
Package(s)	OR03107
Contractor Name	Abinash Chandra Behera (Abinash Chandra Behera)
Contractor Account Number	32191184911
Contractor Bank Name	SBI Binka Sonepur
Contractor Bank IFSC Code	SBIN0003715
Net Amount(in Rs.)	100000.00
Net Amount(in words)	Rupees One Lakh Only
Note: Please Ask the Bank to allow all type of E-mails coming from omms.pmgssy@nic.in on their E-mail server.	

Figure 10-146

10.4.2 e-Pay login:

This login is for unlocking e-payment voucher for corrections and sending e-payment instruction to bank via e-Mail.

After successful login, default page is displayed. Click on programme fund link displayed in following figure:

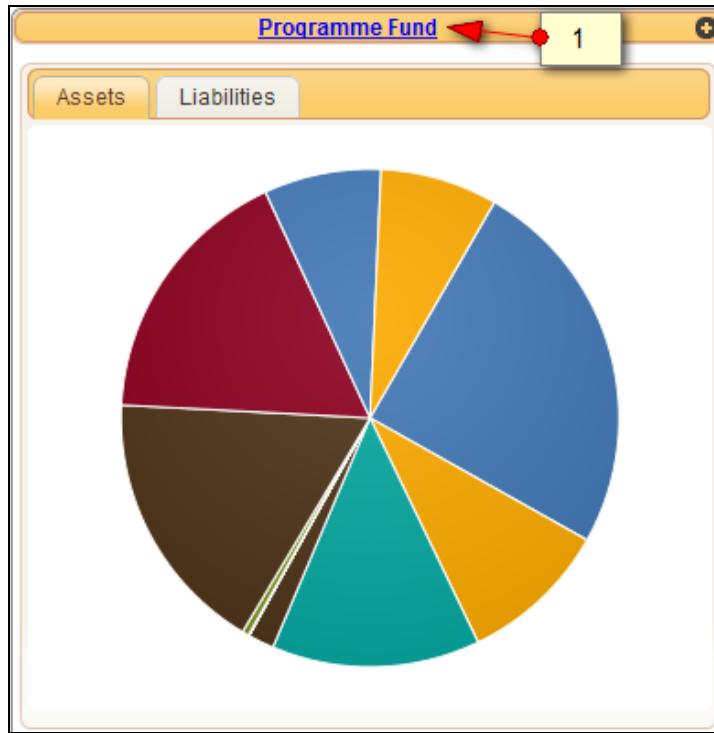


Figure 10-147

To access screen, take the cursor on “Acknowledgement” menu and click on the “EPayment” link.



Figure 10-148

It will display e-Payment list page where all the e-Payment vouchers of selected month and year will be displayed. Please refer below figure with instructions:

The figure shows a detailed view of the "Epayment / E-Remittance List" page. It includes a search bar (1), date selection fields for Month (2) and Year (3), a "View Details" button (3), a mode of transaction selector (4), and a table of payment details (5). The table has columns for Sr. No, Voucher Number, Voucher Date, Epayment/Eremittance Number, Epayment/Eremittance Date, Contractor/Payee Name, Cheque Amount (In Rs.), Cash Amount (In Rs.), Gross Amount (In Rs.), and Definalize. A "Definalize" button (6) is also present. Red numbers 1 through 6 are overlaid on the interface to indicate specific steps.

Figure 10-149

1. **Search:** This button provides e-payment voucher search option from date to date.
2. **Month & Year:** select month & year required
3. **View Details:** Click on View Details button to see the records
4. **Mode of transaction:** select e-Payment or e-Remittance

5. Definalize: click on this icon to unlock the selected e-Payment voucher for editing at DPIU login
6. e-Payment order: select this icon to send e-Payment instruction to bank

While clicking definalize icon, application asks for unlocking confirmation. Clicking on OK button will unlock this e-Payment voucher for editing at DPIU login.

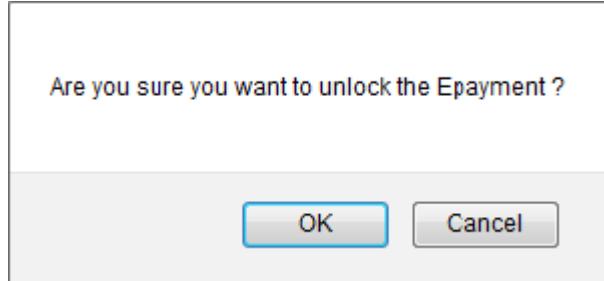


Figure 10-150

While clicking e-Payment order icon, application displays e-Payment instruction format and asks for authorization key. Please refer below figure with instructions:

Epayments

Epayments Instruction Details :	
Email Sender	omms.pmgsy@nic.in
Email Recipient	ommashelp@gmail.com
Email Subject	An Epayment transaction is made by DPIU of Bargarhof Odishaon www.omms.nic.in, Epayment No:ePay/OR/3/2014-15/08/001
Email Date	04/08/2014
Email is for	State Bank of India-Main Branch, Near Capital Police Station, Bhubaneswar, Main Branch, Near Capital Police Station, Bhubaneswar, Odisha
Account Number	10872161766
Epayment Transaction Details :	
Epayment Number	ePay/OR/3/2014-15/08/001
Epayment Date	04/08/2014
State	Odisha
DPIU	DPIU Of Bargarh
Voucher Number	V001
Voucher Date	04/08/2014
Package(s)	OR03107
Contractor Name	Abinash Chandra Behera (Abinash Chandra Behera)
Contractor Account Number	32191184911
Contractor Bank Name	SBI Binka Sonepur
Contractor Bank IFSC Code	SBIN0003715
Net Amount	100000.00 Rupees One Lakh Only

Note: Please Ask the Bank to allow all type of Emails coming from omms.pmgsy@nic.in on their Email server.

1

2
Finalize Epayment

Figure 10-151

1. Authorization key: enter 10 digit authorization key to authorize this transaction.
2. Finalize payment: Click this button to send e-Payment instruction to bank.

Application will ask confirmation about the e-Payment finalization as follows:

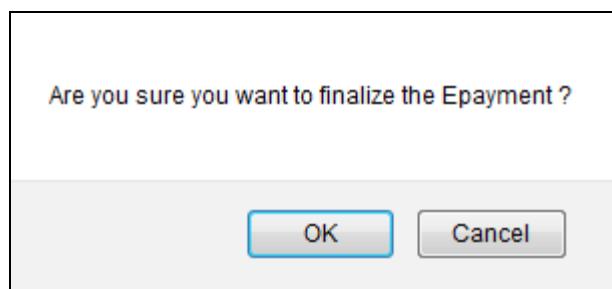


Figure 10-152

Clicking on OK button will send e-payment instruction to Bank via e-Mail and complete the procedure.

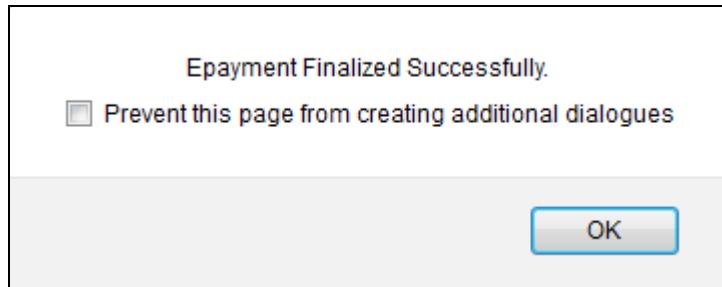


Figure 10-153

10.5 Cheque Acknowledgement

Cheques issued by the PIU are required to be acknowledged by the SRRDA. The cheque acknowledgement voucher should be entered for each and every PIU. A voucher can contain only details of Cheque Encashment for a single PIU i.e. separate voucher of this type for each PIU is to be prepared. After successful login by SRRDA, under the respective fund, the menu is available under the “Acknowledgement” as shown in figure 10-154.



Figure 10-154

On selecting the menu, the list of cheque acknowledgement vouchers for the current month is displayed as shown in figure 10-155.

Acknowledged Voucher List

Sr. No	Cheque/Epay Number	Cheque/Epay Date	Month-Year	Payee Name	Amount (In Rs.)	Finalize	Action
1	V02	30/04/2014	April-2014	DPIU Of Balasore	4396829.00		
2	V03	30/04/2014	April-2014	DPIU Of Jaleswar	2030427.00		
3	V04	30/04/2014	April-2014	DPIU Of Balasore - II	18398872.00		
4	V05	30/04/2014	April-2014	DPIU Of Bargarh	4784363.00		
5	V06	30/04/2014	April-2014	DPIU Of Padampur	7379874.00		
6	V07	30/04/2014	April-2014	DPIU Of Bhadrak	983474.00		
7	V08	30/04/2014	April-2014	DPIU Of Bhadrak - II	3184983.00		
8	V10	30/04/2014	April-2014	DPIU Of Tilagarh	577973.00		
9	V12	30/04/2014	April-2014	DPIU Of Cuttack	37625009.00		
10	V13	30/04/2014	April-2014	DPIU Of Cuttack - II	4873265.00		
11	V15	30/04/2014	April-2014	DPIU Of Dhenkanal	8391127.00		
12	V16	30/04/2014	April-2014	DPIU Of Dhenkanal - II	6713482.00		
13	V18	30/04/2014	April-2014	DPIU Of Ganjam-I	779555.00		
14	V19	30/04/2014	April-2014	DPIU Of Ganjam-II	779767.00		
15	V20	30/04/2014	April-2014	DPIU Of Jagatsinghpur	2113670.00		
16	V22	30/04/2014	April-2014	DPIU Of Jaipur - II	4937905.00		
17	V25	30/04/2014	April-2014	DPIU Of Dharamgarh	23929606.00		
18	V26	30/04/2014	April-2014	DPIU Of Kendrapara	4537443.00		
19	V27	30/04/2014	April-2014	DPIU Of Kendrapara-II	19270444.00		

State : Odisha | Department : Rural Works Organisation | Fund Type : Programme Fund | © 2014 NRRDA. All rights reserved.

Figure 10-155

To enter new acknowledgement voucher click on “Add Voucher” button of figure 10-155. Select the PIU and click on “View Details” button. The list of cheques issued by the PIU are displayed as shown in figure 10-156.

Once the PIU has been selected, the details are displayed, where the list of Cheques received as intimation from PIU are listed out. As shown in the image above user has to select the Cheques, which have been encashed after reconciling with the bank statement.

Cheque Acknowledgement					
<input type="button" value="Back To List"/>					
DPIU *	DPIU Of Anandapur	Month *	July	Year *	2014
Voucher Number *			Voucher Date *	31/07/2014	
Cheque Details					
Sr. No	Cheque Issued Date	Transaction Type	Cheque Number	Payee Name	Cheque Amount (In Rs.)
1	05/07/2014	Contractor's Work Payment	252429	Nirmal Chandra Rout	670000.00
2	22/07/2014	Remittance Of Statutory Deductions/State Government	252430	State Government	464570.00
3	22/07/2014	Remittance Of Statutory Deductions/State Government	252431	Sales Tax Officer	1377890.00
4	26/07/2014	Refund of Deposits to Contractor / Supplier	252432	Biplab Jena	691512.00
5	26/07/2014	Refund of Deposits to Contractor / Supplier	252433	Biplab Jena	335129.00
6	26/07/2014	Contractor's Work Payment	252434	Ram Shakal Prasad	332103.00
7	26/07/2014	Contractor's Work Payment	252435	Debi Prasad Nayak	1773921.00
8	26/07/2014	Refund of Deposits to Contractor / Supplier	252436	Ramakanta Jena	366555.00
9	26/07/2014	Refund of Deposits to Contractor / Supplier	252437	Nihar Ranjan Mandhata	163788.00
10	26/07/2014	Refund of Deposits to Contractor / Supplier	252438	Nihar Ranjan Mandhata	409471.00
11	30/07/2014	Refund of Deposits to Contractor / Supplier	252439	Bijaya Kumar Mohapatra	162222.00
12	30/07/2014	Contractor's Work Payment	252440	Prahallad Kumar Prathhari	660736.00
13	30/07/2014	Contractor's Work Payment	252441	Pradeep Kumar Dakshinroy	354793.00
14	31/07/2014	Remittance Of Statutory Deductions/State Government	252442	Income Tax Officer	50800.00
					0.00

[Note: Select only those voucher that you wish to unacknowledge/acknowledge.]

View 1 - 14 of 14

Figure 10-156

Select the cheques and click on “Acknowledge” button and click on “Finalize” to finalize the voucher. Before Finalizing this voucher, ensure that all the Cheque have been acknowledged otherwise remaining Cheque can't be acknowledged after finalization

10.6 Bank login:

Bank module is used by bank personnel, where SRRDA is having account, related to PMGSY works. Cheques issued to contractors by DPIUs of that state or E-Payment instructions, generated by DPIUs are listed here. When Bank clears Cheques/E-Payments related to a voucher, Bank authority logins and reconcile it and this reflects in DPIU and SRRDA Reports.

On successful login, the user has option to select the fund, Programme Fund, Administrative Expenses Fund and Maintenance Fund, as shown below.

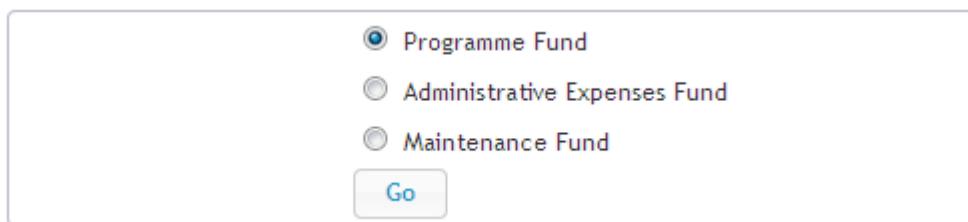


Figure 10-157

Based on the fund selection, option is available to select the PIU and period, as shown in figure.

The screenshot shows the 'Bank Reconciliation/UnReconciliation' section of the OM MAS system. At the top, there are dropdown menus for 'DPIU' (set to 'DPIU of Cuttack'), 'Month' (set to 'August'), and 'Year' (set to '2014'). Below these are buttons for 'View Details' and a 'Save' button. The main area is titled 'Bank Reconciliation Details' and contains a table with 14 rows of transaction data. Each row includes columns for Sr No, Cheque/EPay Number, Cheque/EPay Date, Payee Name, Amount (In Rs.), Reconcile All/UnReconcile All checkboxes, Reconcile/UnReconcile Date, and Remarks. A note at the top of the table says 'After all selection is done Click on Save button to confirm changes'. Another note at the top right says 'To Reconcile/UnReconcile All Cheques, Use Reconcile All/UnReconcile All Selection'. The bottom of the screen shows a footer with 'State : Odisha | Department : Rural Works Organisation | Fund Type : Programme Fund' and the copyright notice '© 2014 NRRDA. All rights reserved.'

Figure 10-158

To reconcile the payments, user has to click on respective payment, option to “Reconcile”, “Date of Reconcile” and “Remarks” will be available.

This screenshot shows the same 'Bank Reconciliation Details' table as Figure 10-158, but it highlights the first row (transaction 281896) with yellow background colors. The 'Reconcile All' checkbox in the header row is checked, and the 'Reconcile/UnReconcile Date' and 'Remarks' fields are now visible and active for editing.

Figure 10-159

Option is also available to un-reconcile earlier reconciled payments, by clicking on the respective payment.

This screenshot shows the same table again, but the first row (transaction 281896) is now highlighted with yellow colors. The 'UnReconcile All' checkbox in the header row is checked, indicating that the user can now un-reconcile this payment.

Figure 10-160

10.7 Finance login

For managing the vouchers, DPIU configuration and users of the accounts module, new login for the finance controller is provided which has options as shown in figure 10-161



Figure 10-161

1. **DPIU Configuration** is used to enable the PIU for ePayment or Bank Authorization
2. **Generate Auth Key** to generate key for authorized signatory of PIU which is enabled for ePayment
3. **Unlock Transactions** to definalize Receipts / Vouchers / Transfer Entry Order as requested by the PIU / SRRDA before monthly closing.

10.7.1 DPIU Configuration

On selecting the “DPIU Configuration” menu from figure 10-161, the following screen is displayed as figure 10-162. Option is available to enable ePayment or eRemittance or Bank Authorization. On clicking “Enable” link against the respective PIU, screen is displayed as figure 10-163.

DPIU Configuration							
DPIU List							
	DPIU Name	Epay Enabled Date	Remittance Date	Bank Authorization Date	Change Authorization Status	Edit	Action
1	DPIU Of Anandapur				Enable		
2	DPIU Of Angul				Enable		
3	DPIU Of Balasore				Enable		
4	DPIU Of Balasore - II				Enable		
5	DPIU Of Bargarh				Enable		
6	DPIU Of Bhadrak				Enable		
7	DPIU Of Bhadrak - II				Enable		
8	DPIU Of Bolangir				Enable		
9	DPIU Of Boudh				Enable		
10	DPIU Of Cuttack				Enable		

Page 1 of 6 | <> | << | >> | >>> | 10 | ▾

52 records found

Figure 10-162

User can enter the date of enabling ePayment / eRemittance / Bank Authorization and enter to finalize the respective option for the PIU.

DPIU List							
	DPIU Name	Epay Enabled Date	Remittance Date	Bank Authorization Date	Change Authorization Status	Edit	Action
1	DPIU Of Anandapur	<input type="text"/>	<input type="text"/>		Enable		

Figure 10-163

The date of starting ePayment / eRemittance / Bank Authorization can be modified by clicking the “Edit” link against the PIU.

10.7.2 Generate Auth Key

When there is change in Authorized Signatory, key for the official is required to be generated for enabling the signatory to finalize the ePayments. The option to update the Authorized Signatory details is available under the SRRDA login of Accounts Module. The option to generate the key is available only under the Programme Fund. The screen as figure 10-164 is displayed on selecting the “Generate Auth Key” menu of figure 10-161.

Authorized Signatory Details						
Sr. No.	DPIU/SRRDA Name	Authorized Signatory Name	Start Date	Mobile	Email	Generate Key
1	DPIU Of Anandapur	Sukanta Behera	02/08/2013	9437255360	eerw_anandapur@yahoo.co.in	
2	DPIU Of Angul	Sanjay Kumar Patro	07/01/2014	9437255305	rwanigul@isify.com	
3	DPIU Of Balasore	Jnana Ranjan Beura	15/11/2013	9437255354	eerw_bls@yahoo.co.in	
4	DPIU Of Balasore - II	Saroj Ranjan Nayak	28/05/2012	9437255353	eerw2_Balasore@yahoo.co.in	
5	DPIU Of Bargarh	Surendra Kumar Purohit	30/04/2014	9437255306	rd_bgh@yahoo.co.in	
6	DPIU Of Bhadrak	Sukanta Behera	23/04/2008	9437255357	ee_rwdbdk@yahoo.co.in	
7	DPIU Of Bhadrak - II	Ramesh Chandra Behera	09/01/2008	9437255358	ee_rwbdk2@yahoo.co.in	
8	DPIU Of Bolangir	Bishudendra Meher	29/10/2010	9437255326	eerw_bigr@yahoo.co.in	
9	DPIU Of Boudh	Manoj Kumar Tripathy	30/04/2008	9437255317	rw_boudh@yahoo.co.in	
10	DPIU Of Cuttack	Subodh Kumar Routray	18/02/2013	9437255338	rv_cuttack@yahoo.co.in	
11	DPIU Of Cuttack - II	Santosh Kumar Samal	25/02/2013	9437255339	cuttackrw2nd@yahoo.co.in	
12	DPIU Of Deogarh	Ramgopal Baliveda	09/08/2007	9437255359	eerw_deogarh@yahoo.co.in	
13	DPIU Of Dharamgarh	Laxmi Narayan Nayak	20/01/2014	9437255329	rw_dharamgarh@yahoo.co.in	
14	DPIU Of Dhenkanal	Damodar Sahoo	10/01/2014	9437255309	eerwdivisiondhenkanal@yahoo.co.in	
15	DPIU Of Dhenkanal - II	Damodar Sahoo	13/01/2014	9437255308	rw_kamakhyanagar@yahoo.co.in	
16	DPIU Of Gajapati	Bijra Charan Pradhan	20/04/2012	9437255318	rwd_gajapati@yahoo.co.in	
17	DPIU Of Ganjam-I	Binod Kumar Patro	13/11/2013	9437255319	eerw_gmt@yahoo.co.in	

Figure 10-164

On clicking the icon of figure 10-164 against the respective PIU, the key is generated as shown in figure 10-165. On clicking the “Send email” button of figure 10-163, the key is forwarded to the email id of the Authorized Signatory. The email id of the Authorized Signatory is mandatory and should be valid.

The key is active only after sending the mail to the Authorized Signatory. The key is auto-generated by the system and is required by the Authorized Signatory to finalize the ePayments.

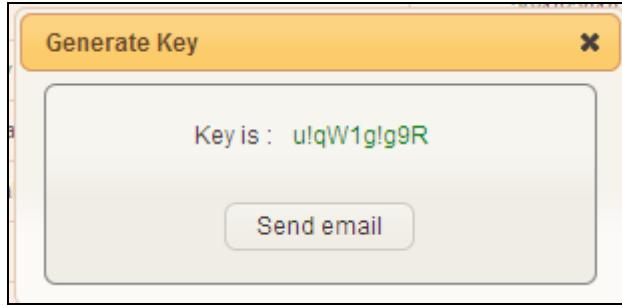


Figure 10-163

10.7.3 Unlock Transactions

The following screen as figure 10-164 is displayed on selecting the menu “Unlock Transactions” of figure 10-161. The same screen is displayed as default on login with the finance role. On selecting the Month, Year, Voucher Type (Opening Balance, Payments, Receipts, Transfer Entry Order), SRRDA / DPIU and on clicking “View Details” button, the details are displayed as shown in figure 10-164.

Voucher Details												
Sr. No	Receipt /Voucher/ TEO Number	Date	Transaction Type	Cheque/Ref /Epayment Number	Cheque Date	Cheque Amount (In Rs.)	Cash Amount (In Rs.)	Gross Amount (In Rs.)	Payee Name	View Details	Definalize	Delete
1	V01	06/08/2014	Contractor's Work Payment	282647	06/08/2014	1314117.00	211099.00	1525216.00	Girish Chandra Bhutia			
2	V02	06/08/2014	Contractor's Work Payment	282648	06/08/2014	1905257.00	193051.00	2098308.00	Sajan Kumar Agarwalla			
3	V03	06/08/2014	Contractor's Work Payment	282649	06/08/2014	3115328.00	331173.00	3446501.00	Mohipat Lal Patel			
4	V04	06/08/2014	Contractor's Work Payment	282650	06/08/2014	756590.00	117798.00	874388.00	Lingaraj Swain			
5	V05	06/08/2014	Contractor's Work Payment	282651	06/08/2014	421900.00	82239.00	504139.00	Jawahar Mohanty			
6	V06	20/08/2014	Contractor's Work Payment	282652	20/08/2014	807837.00	196906.00	1004743.00	Girish Chandra Bhutia			
7	V07	27/08/2014	Refund of Deposits to Contractor / Supplier	282653	27/08/2014	985070.00	0.00	985070.00	Kalpataru Mohanty			
8	V08	30/08/2014	Remittance Of Statutory Deductions/State Government	282654	30/08/2014	133660.00	0.00	133660.00	Income Tax Officer			
9	V09	30/08/2014	Remittance Of Statutory Deductions/State Government	282655	30/08/2014	221674.00	0.00	221674.00	Sales Tax Officer			
10	V10	30/08/2014	Remittance Of Statutory Deductions/State Government	282656	30/08/2014	137757.00	0.00	137757.00	State Government			
11	V11	30/08/2014	Remittance Of Statutory Deductions/State Government	282657	30/08/2014	94532.00	0.00	94532.00	State Government			

Figure 10-164

The details of a particular transaction can be viewed or definalized or deleted, before the monthly closing by the respective SRRDA or DPIU.

11. Maintenance Module

The Maintenance Module assists in tracking and managing the maintenance part of the contract and interfaces with the Accounting Module to register Maintenance expenditures under the contract. This module also keeps record of the condition of the roads in the rural roads network by entering PCI (Pavement Condition Index) and then enabling prioritization of maintenance under budget constraints based on the pavement condition.

The roads constructed by the State Government under PMGSY are to be maintained by them. The State Government is required to give approval for routine maintenance of every work in the proposal itself. The estimate of each work under PMGSY will be made in two parts. The first part will be the estimate for the construction of the road and the second part will be the estimate of the year wise routine maintenance for 5 years.

Maintenance module is enhanced to capture the Agreement during the Maintenance period in terms of 5 years tenure. Financial progress during the maintenance period can be captured based on the Maintenance Agreement for 5 years tenure. Further post maintenance agreement details and its financial progress can also be captured through this module.

DPIU / SRRDA Login

The Maintenance Module has following sub-module:

1. Pavement Condition Index (PCI Index)
2. Progress and Inspection
3. Maintenance Agreement.

11.1 Pavement Condition Index

To display the road wise list page for pavement condition index click on menu as shown in following figure 11-1.



Figure 11-1

On click of view Pavement Condition Index list will be displayed as shown in following figure 11-2.

User can enter the PCI Index for following options.

1. PCI Index For DRRP Roads
2. PCI Index For PMGSY Roads

	Road Name	Package Number	Length of Road(in Km.)	Last Entry Made For the Year	PCI INDEX
1	C/o 1V-6M span Etiguda - Agarguda	AP01IXLB04	0.100	-	+
2	C/o 1V-6M span Etiguda - Agarguda	AP01IXLB04	0.100	-	+
3	C/o 1V-6M span Etiguda - Agerguda	AP01IXLB04	0.050	-	+
4	C/o 2V-1000 mm Etiguda - Agarguda	AP01IXLB04	0.050	-	+
5	C/o Bridge @ 1.8 to 2.0 Km on R/f Jhari - Tokkuguda	AP01IXLB22	0.000	-	+

Page 1 of 1 >> 5 5 records found

Figure 11-2

User can filter the list based on Road Type (PMGSY Road and Core network Road), Block and Year.

Core network road can be filter based on block; year is not applicable for the same.

To View or enter the PCI index details click on image. On click of the same following figure 11-3 will be displayed.

Pre-requisite:

To enter PCI Index for Core Network Roads, Core Network should be entered and finalized. Surface Type master should be available.

1	Year *	Select Year	2	Date of PCI *	3	From Km*	4	To Km*	5	RoadLength	6	Surface Type*	Select Surface Type
---	--------	-------------	---	---------------	---	----------	---	--------	---	------------	---	---------------	---------------------

Figure 11-3

- Year :** Select Year
- Date of PCI :** Enter PCI date, it should be within the selected year
- From Km :** It's an read only field, It will display the value from where road starts
- To Km:** The road Km. Upto the PCI value will be filled
- PCI value :** Enter PCI value, The PCI value for Road in between 1 to 5 only
- Surface Type :** Select Surface type

On click of Save, PCI entry will be save. If PCI is entered for the complete length then record will be locked. Otherwise for the latest chainage PCI delete option will be available.

Note: For core network PCI entry, screen will be same as above.

11.2 Progress and Inspection

The road works are inspected during the maintenance phase. The inspection details and progress are to be entered in this sub module.

11.2.1 A. Inspection:-

To view or enter the road wise Inspection and Financial Progress details click on Progress and Inspection menu as shown in following figure 11-4.



Figure 11-4

Click on Search to get list of completed PMGSY roads, which are to be inspected, as shown in following figure 11-5

 A screenshot of the OMMAS interface showing the 'Proposed Work List'. The table has columns for Block, Year, Batch, Package, Work Name, Road Length, Collaboration, Sanctioned Cost, Maintenance Cost, Inspection, and Financial Progress. The data shows four entries for Belat and Gudihathinurcy. At the bottom of the table, there's a note: '[Note: 1. All Amounts are in Lakhs. 2. All Lengths are in Kms]' and a page navigation bar indicating 'Page 1 of 1' with a total of 10 records found.

Block	Year	Batch	Package	Work Name	Road Length	Collaboration	Sanctioned Cost	Maintenance Cost	Inspection	Financial Progress
1	Gudihathinurcy	2004-2005	Batch -2	AP0101B NH7 - Shantapur	2.000	Regular PMGSY	35.0500	0.0000	+	+
2	Belat	2004-2005	Batch -2	AP0101B PD road - Bhadi via Sirisanna	2.800	Regular PMGSY	43.3000	0.0000	+	+
3	Belat	2004-2005	Batch -2	AP0101B PWD road - Awalpur	1.500	Regular PMGSY	11.7000	0.0000	+	+
4	Belat	2004-2005	Batch -2	AP0101B PWD road - Bhedoda via Kapsi	1.200	Regular PMGSY	25.0000	0.0000	+	+

Figure 11-5

To View or enter the inspection details click on icon. On click of the same following figure 11-6 will be displayed.

Pre-requisite:

To enter inspection details, works should be physically completed and Maintenance Agreement finalized in OMMAS.

Add Inspection Details

Block	Gudihathnurcv	Year	2004-2005
Package	AP0101B	Road Name	NH7 - Shantapur
Designation	Name	Inspection Date	Rectification Date
1 Superintending Engineer	PankajGB	01/07/2014	NA
<input type="button" value="Add Inspection Details"/> Page 1 of 1 15 <input type="button" value="Save"/> <input type="button" value="Reset"/> 1 records found			

Note : Fields marked with * are mandatory.

Designation*	--Select--	1	Name*	--Select--	2
Inspection Date*	dd/mm/yyyy	3	Remark	4	
<input type="button" value="Save"/> <input type="button" value="Reset"/>					

Figure 111-6

1. **Designation** : Select the designation of Inspector
2. **Name**: Name of Inspector who is inspecting the road.
3. **Inspection Date**: Date of which inspection is done. The inspection date should be less than today's date.
4. **Remark** : Enter the remark

On click of Save, inspection details will be saved and screen displayed as figure 11-7.

Add Inspection Details

Block	Gudihathnurcv	Year	2004-2005
Package	AP0101B	Road Name	NH7 - Shantapur
Designation	Name	Inspection Date	Rectification Date
1 Superintending Engineer	PankajGB	01/07/2014	17/07/2014
2 Superintending Engineer	PankajGB	11/07/2014	NA
<input type="button" value="Add Inspection Details"/> Page 1 of 1 15 <input type="button" value="Save"/> <input type="button" value="Reset"/> 2 records found			

Figure 11-7

If rectification is done against the inspection then status will be set to **Complete** otherwise it will be **Progress**. To change the status click on image on click of the same following figure 11-8 will be displayed as shown in below.

Note : Fields marked with * are mandatory.

Designation*	Superintending Engine	Name*	PankajGB
Inspection Date*	11/07/2014	Rectification Date *	dd/mm/yyyy
Remark	inspected		
<input type="button" value="Update"/> <input type="button" value="Cancel"/>			

Figure 111-8

Enter the rectification date to complete the inspection activity. If user deletes the rectification date then activity status will be set to in progress.

11.2.2 Financial Progress:

To display the list page to enter the financial progress on maintenance agreement click on Progress and Inspection link as shown in below figure 11-9.

The screenshot shows the OMMAS (Online Management, Monitoring and Accounting System) interface. At the top, there's a header with the PMGSY logo and the text 'Welcome apadilabad (PIU) | Maintenance | Data Entry | PMGSY-1'. Below the header is a navigation bar with various dropdown menus like Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Agreement, Execution, Quality Monitoring, Maintenance, General, and PCI Index. A search bar is also present. On the right side of the navigation bar, there's a 'Maintenance Agreement' section with a 'Progress & Inspection' link, which is highlighted with a red arrow.

Figure 11-9

On click of the Progress and Inspection link following figure 11-10 will be displayed.

The screenshot shows a 'Proposed Work List' table. The columns are: Block, Year, Batch, Package, Work Name, Road Length, Collaboration, Sanctioned Cost, Maintenance Cost, Inspection, and Financial Progress. The data rows are:

	Block	Year	Batch	Package	Work Name	Road Length	Collaboration	Sanctioned Cost	Maintenance Cost	Inspection	Financial Progress
1	Gudihathnurcv	2004-2005	Batch -2	AP0101B	NH7 - Shantapur	2.000	Regular PMOSY	35.0500	0.0000		
2	Belat	2004-2005	Batch -2	AP0101B	PD road - Bhadi via Sirisanna	2.800	Regular PMOSY	43.3000	0.0000		
3	Belat	2004-2005	Batch -2	AP0101B	PWD road - Awalpur	1.500	Regular PMOSY	11.7000	0.0000		
4	Belat	2004-2005	Batch -2	AP0101B	PWD road - Bhedoda via Kapsi	1.200	Regular PMOSY	25.0000	0.0000		

[Note: 1. All Amounts are in Lakh. 2. All Lengths are in Kms] Page 1 of 1 10

4 records found

Figure 11-10

To enter the financial progress user need to click on icon. On click of the same following figure 11-11 will be displayed as shown below.

The screenshot shows the 'Add Financial Details' page. It has a form with fields: Maintenance Number (1), Block (Gudihathnurcv), Road Name (NH7 - Shantapur), and Overall Cost (Rs. in Lakh) (237.00). Below the form is a 'Financial Progress List' table with columns: Year, Month, Upto Last Month, During This Month, Total, Upto Last Month, During This Month, Total, Is Final Payment Made, Date, Edit, and Delete. The table currently shows 'No records to view'.

Figure 11-11

As in system provision has been provided to enter the post maintenance agreement multiple times, User need to first select the maintenance period as shown in above figure 11-11 before entering the financial progress.

On click of **Add Financial Progress** button following entry screen as figure 11-12 will be displayed.

Pre-requisite:

To enter financial progress, works should be physically completed and Maintenance Agreement finalized in OMMAS.

The screenshot shows the 'Add Financial Details' window. At the top, there are maintenance details: Maintenance Number (1), Block (Gudihathurcv), Road Name (NH7 - Shantapur), Overall Cost (Rs. in Lakh) (0.00), Package No. (AP0101B), Agreement Date (01/06/2006), and Sanction Length (in Km) (2.000). Below this is a grid titled 'Financial Progress List' with columns for Year, Month, Upto Last Month, During This Month, Total, Upto Last Month, During This Month, Total, Is Final Payment Made, Date, Edit, and Delete. A note at the bottom left says 'Note : Fields marked with * are mandatory.' Below the grid is a detailed input form with numbered boxes 1 through 10 pointing to specific fields: 1. Select Month dropdown; 2. Select Year dropdown; 3. Value of Work Upto Last Month input field; 4. Enter Value Of Work... input field; 5. Total Value of Work input field; 6. Payment Last Month input field; 7. Enter Value of payment... input field; 8. Total Value of Payment input field; 9. Is Final Payment? radio buttons; 10. Enter Payment Date... input field. Buttons for Save and Reset are at the bottom.

Figure 11-12

- Month:** Select Month. Month should be greater than and equal to Agreement month. For same month and year data is not allowed to enter more than once. If financial progress has been entered for X month, then system will not allow entering progress for previous months of the selected year. System will not allow entering physical progress for future month and year; only till current month of the year it is allowed.
- Year:** Select Year. The combination of month and year should be greater than or equal to agreement date.
- Value of work Upto Last Month (Rs in Lakhs):** System displays the cumulative sum of value of work done Upto last month.
- Total value of work:** Displays the total of Value of work Upto Last month and Value of work done during this month.
- Payment of Work Upto Last Month (Rs in Lakhs):** System displays the cumulative sum of Payment of work done Upto last month.
- Total Value of Payment:** Displays the total of Value of Payment Upto Last month and Value of payment done during this month.
- Is Final Payment:** Select whether it is final payment or not.

On click of Save, following figure 11-13 will be displayed.

The screenshot shows the 'Add Financial Details' page. At the top, there's a table with fields: Maintenance Number (1), Block (Kubeer), Road Name (PWD road - Shivuni via Chata), Overall Cost(Rs. in Lakh) (0.00), Package No. (APO102B), Agreement Date (09/10/2006), and Sanction Length(in Km) (1.600). Below this is a 'Financial Progress List' table with columns: Year, Month, Upto Last Month, During This Month, Total, Payment Made(Rs. in Lakh), Is Final Payment Made, Date, Edit, and Delete. A single row is present for the year 2006, month October, with values 0.00, 1.00, 1.00, 0.00, 1.00, and 'No' in the final payment column. At the bottom, there are buttons for 'Add Financial Progress' and a page navigation section showing 'Page 1 of 1' and '5 records found'.

Figure 111-13

11.3 Maintenance Agreement:

To display the maintenance agreement road list click on maintenance agreement menu as shown in below figure 11-14

The screenshot shows a navigation bar with various dropdown menus like Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Agreement, Execution, Quality Monitoring, Maintenance, and General. A red arrow points to the 'Maintenance' dropdown menu, which is currently open, showing sub-options: PCI Index, Progress & Inspection, and Maintenance Agreement.

Figure 11-14

On click of View button, Agreement list page will be displayed as shown in below figure 11-15

The screenshot shows a search interface with dropdowns for Block (All Blocks), Funding Agency (All Funding Agency), Financial Year (All Years), New / Upgradation (All), Package (AP0101B), and Batch (All Batches). Below this is a table titled 'Proposed Work List for Maintenance Agreement' with columns: Block, Year, Batch, Package, Work Name, Road Length, Funding Agency, Sanctioned Cost, Maintenance Cost, and View. Four rows of data are listed, each with a 'View' link in the last column. At the bottom, there's a note: '[Note: 1. All Amounts are in Lakhs, 2. All Lengths are in Kms]' and a page navigation section showing 'Page 1 of 1' and '15 records found'.

Figure 11-15

To see the agreement status for selected road click on view image.

On click of View image based on agreement status screen will be displayed.

If agreement has not been done against the work then provision is provided to add agreement details as shown in below figure 11-16.

The screenshot shows a software interface titled 'Add Maintenance Agreement Details'. At the top, there are fields for 'Year' (2004-2005), 'Package' (AP0101B), 'Road Name' (NH7 - Shantapur), and 'Road Length (In Kms)' (2.00). Below this is a table titled 'Maintenance Agreement Details List' with columns for Agreement Number, Work, Contractor Name, Agreement Date, Maintenance Start Date, Maintenance Amount, Agreement Status, Change Status To Complete, Change Status To Incomplete, Finalize, View, Edit, and Delete. One record is listed: '1 21/SE/2005-06 NA Ch Srinivasa Rao 01/01/2000 01/06/2006 0.00 In Progress Complete Incomplete'. A note at the bottom left says '[Note: 1. All Amounts are in Lakhs.]'. At the bottom right, there are buttons for 'Add Maintenance Agreement Details' and 'Cancel'.

Figure 11-16

To add agreement details click on **Add Maintenance Agreement Details** button. On click of the same following figure will be displayed as shown in below figure 11-17.

Pre-requisite:

To enter Maintenance Agreement, works should be physically completed in execution module of OMMAS.

This screenshot shows the same 'Add Maintenance Agreement Details' window as Figure 11-16, but with numbered callouts (1 through 13) pointing to various input fields. The fields are: 1. Contractor*, 2. Agreement Number*, 3. Construction Completion Date*, 4. Agreement Date*, 5. Maintenance Start Date*, 6. Maintenance End Date, 7. Maintenance Cost Year1 (Rs in Lakhs)*, 8. Maintenance Cost Year2 (Rs in Lakhs)*, 9. Maintenance Cost Year3 (Rs in Lakhs)*, 10. Maintenance Cost Year4 (Rs in Lakhs)*, 11. Maintenance Cost Year5 (Rs in Lakhs)*, 12. Handover Date, and 13. Handover To. A note at the bottom left says '[Note: Fields marked * are mandatory.]'.

Figure 11-17

1. **Contractor :** Select the contractor for agreement
2. **Agreement Number:** Enter agreement number. Agreement number should be unique for State and DPIU.
3. **Construction Completion Date:** This date will be set automatically based on physical progress completion of the road.
4. **Agreement Date:** Enter the maintenance agreement date. If we are not continuing the same agreement, then this date should be greater than construction completion date.
5. **Maintenance Start Date:** Enter the maintenance start date. Date can be greater than or equal to Agreement Date.

- 6. Maintenance End Date:** Based on maintenance period this date will be set automatically. e. g if maintenance start date is 01-July-2013 then considering the maintenance period of 5 years, this date will be automatically set to 01-July-2018. If user wants to change it, then provision to change the same is available.
- 7. Maintenance Cost Year 1(Rs in Lakhs) :** Enter Maintenance Cost Year 1
- 8. Maintenance Cost Year 2(Rs in Lakhs) :** Enter Maintenance Cost Year 2
- 9. Maintenance Cost Year 3(Rs in Lakhs) :** Enter Maintenance Cost Year 3
- 10. Maintenance Cost Year 4(Rs in Lakhs) :** Enter Maintenance Cost Year 4
- 11. Maintenance Cost Year 5(Rs in Lakhs) :** Enter Maintenance Cost Year 5
- 12. Handover Date:** Enter the Handover date
- 13. Handover To:** Enter the name of the person/department.

To finalize the agreement click on finalize image as shown in following figure 11-18.

The screenshot shows a software interface titled 'Add Maintenance Agreement Details'. At the top, there are input fields for 'Year' (2004-2005), 'Package' (AP0101B), 'Road Name' (NH7 - Shantapur), and 'Road Length (In Kms)' (2.00). Below this is a table titled 'Maintenance Agreement Details List' with one row of data. The table columns include: Agreement Number, Work, Contractor Name, Agreement Date, Maintenance Start Date, Maintenance Amount, Agreement Status, Change Status To Complete, Change Status To Incomplete, Finalize, View, Edit, and Delete. The data in the first row is: 1, 21/SE/2005-06, NA, Ch Srinivasa Rao, 01/01/2000, 01/06/2006, 0.00, In Progress, Complete, Incomplete, and icons for Finalize, View, Edit, and Delete. A note at the bottom left says '[Note: 1.All Amounts are in Lakhs.]' and a page navigation bar indicates 'Page 1 of 1'.

Figure 11-18

After finalizing the agreement user can not edit the agreement details. On finalizing the agreement following screen will be displayed as shown below.

This screenshot is identical to Figure 11-18, showing the 'Add Maintenance Agreement Details' screen with a single record in the list. However, two specific links in the 'Change Status To Complete' column are highlighted with red arrows: 'Complete' and 'Incomplete'. The rest of the interface is the same, including the table structure and the note at the bottom left.

Figure 11-19

After finalizing the agreement two links will be visible as shown above figure 11-19 i.e. Complete and Incomplete.

On click of the Complete link, Agreement status will be set to complete. On click of the same following figure 11-20 will be displayed.

Add Maintenance Agreement Details

Year	2004-2005	Package	AP0101B	Road Name	NH7 - Shantapur	Road Length (In Kms)	2.000						
Maintenance Agreement Details List													
	Agreement Number	Work	Contractor Name	Agreement Date	Maintenance Start Date	Maintenance Amount	Agreement Status	Change Status To Complete	Change Status To Incomplete	Finalize	View	Edit	Delete
1	21/SE/2005-06	NA	Ch Srinivasa Rao	01/01/2000	01/06/2006	0.00	Agreement Completed			Incomplete			

[Note: 1 All Amounts are in Lakhs.]

Page of 1 >> >> 5 << << 1 records found

Figure 11-20

Similarly if user wants to terminate the agreement then click on Incomplete link. On click of the same following figure 11-21 will be displayed.

Incomplete Reason

Reason *	Enter Reason...
Value of Work Done (Rs in Lakhs)	Enter Value of Work Done...
<input type="button" value="Save"/> <input type="button" value="Reset"/>	

Figure 11-21

- Reason :** Enter Reason of the agreement termination
- Value of Work Done (Rs in Lakhs):** Enter the Value of work done by contractor; it should be less than agreement amount.

On click of save following figure 11-22 will be displayed.

Add Maintenance Agreement Details

Year	2004-2005	Package	AP0101B	Road Name	NH7 - Shantapur	Road Length (In Kms)	2.000						
Maintenance Agreement Details List													
	Agreement Number	Work	Contractor Name	Agreement Date	Maintenance Start Date	Maintenance Amount	Agreement Status	Change Status To Complete	Change Status To Incomplete	Finalize	View	Edit	Delete
1	21/SE/2005-05	NA	MS Sri Sai Housing and Constructions	01/07/2014	01/07/2014	236.00	Incomplete			Complete			
2	21/SE/2005-06	NA	Ch Srinivasa Rao	01/01/2000	01/06/2006	0.00	Agreement Completed						

[Note: 1 All Amounts are in Lakhs.]

Page of 1 >> >> 5 << << 2 records found

Figure 11-22

After completion of agreement user can prepare new maintenance agreement. Maintenance period 1, 2..... has been introduced in system.

E.g. if user prepares any maintenance agreement for the first time and if it gets terminated due to some reason then still it will be considered as part of maintenance period one. When agreement gets completed and if user prepares any new agreement then new agreement will be considered for the next maintenance period.

Financial payment will be done against the maintenance period as shown in [Progress and Inspection](#) section of Maintenance

12. MoRD

12.1 Proposal

Clicking on Proposal Menu, shows following sub modules

1. Freeze/Unfreeze Batch
2. List Proposals
3. Freeze/Unfreeze Reports
4. Generate Sanction Order

12.1.1 Freeze/Unfreeze Batch

To display the freeze/Unfreeze page on proposal menu click on Freeze/Unfreeze batch menu as shown in following figure 12-1.

The screenshot shows the OM MAS application interface. At the top, there is a header bar with the 'PRADHAN MANTRI GRAM SADAK YOJANA' logo, user information ('Welcome morduser (mord) | General | Data Entry | PMGSY-1'), and the 'OM MAS Online Management, Monitoring and Accounting System' logo. Below the header is a navigation menu with various tabs like Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, Report, and Technical Report. The 'Proposal' tab is currently selected. A sub-menu dropdown for 'Proposal' contains the options: 'Freeze/Unfreeze Batch' (which is highlighted with a yellow background and has a red arrow pointing to it), 'List Proposals', 'Freeze Unfreeze Report', and 'Generate Sanction Order'. Below the menu, there are filters for Month (July), Year (2014), Appr (Approver dropdown), and State/Region dropdowns for All, NRRDA, SRRDA, Andhra Pradesh, and All SRRDA.

Figure 12-1

On click Freeze/Unfreeze batch option following list page will be displayed as follows

The screenshot shows the 'Freeze/Unfreeze Proposals' list page. At the top, there is a search/filter bar with fields for Year (2013 - 2014), State Name (Andhra Pradesh), PMGSY Scheme (PMGSY Scheme 1), and Batch (BATCH 1). Below the search bar is a button labeled 'List Proposals'. The main area is a grid titled 'Freeze/Unfreeze Proposals' with columns: District (dropdown), Block, Package Number, Road Name, Length, and Sanctioned. The grid contains 162 records found. The first few rows of data are:

District	Block	Package Number	Road Name	Length	Sanctioned
1 Anantapur	Yellanur	AP02X065	KD Road - Araveedu	2.000	Yes
2 Anantapur	Yadiki	AP02X053	Approch Road to - Kothapalli Thanda	3.700	Yes
3 Anantapur	Uravakonda	AP02X017	Amidala - Mulagiripalli	8.200	Yes
4 Anantapur	Tanakal	AP02X160	Vandamaneru - Rakuntapalli	1.500	Yes
5 Anantapur	Tanakal	AP02X159	C.G.Project - Yerraballivandlapalli	1.900	Yes

At the bottom left is a 'Freeze' button, and at the bottom right is a page navigation bar showing Page 1 of 33 with a dropdown for selecting the page number.

Figure 12-2

Freeze / Unfreeze option works in toggle mode. It means if batch has been freeze then next time it will be available for Unfreeze.

To Freeze the batch as shown in above figure 12-2 first select the Year, State, PMGSY Scheme and select the batch which user want to freeze. On click of List Proposals button for selected filters, data will be displayed in grid if available. To Freeze the batch user has to click on Freeze button.

12.1.2 List Proposals

In this section proposals are displayed which are entered by DPIU and Scrutinized by STA. Mord can Sanction/Reconsider/Drop the proposals in this section. The procedure is similar to procedure described in proposal module.

Refer Proposal Module: [Mord Level](#)

12.1.3 Freeze/Unfreeze Reports

To display the freeze/Unfreeze reports on proposal menu click on Freeze/Unfreeze report menu as shown in following figure 12-3.

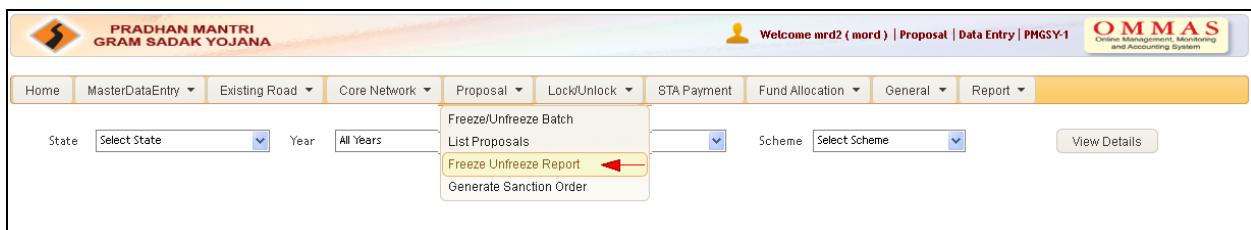


Figure 12-3

On click Freeze/Unfreeze report option following list page will be displayed as follows 12-4. User can search Freeze/Unfreeze details as per selection of State, Year, Batch and Scheme

Freeze/Unfreeze List						
	State Name	Year	PMGSY Scheme	Batch	Freeze/Unfreeze Date	Freeze/Unfreeze
1	Andhra Pradesh	2007-2008	1	BATCH 1	30/05/2014	Freeze

Page 1 of 1 | 15 | 1 records found

Figure 12-4

12.1.4 Generate Sanction Order

To Generate Sanction Order, click on proposal menu then click on Generate Sanction Order menu as shown in following figure 12-5.

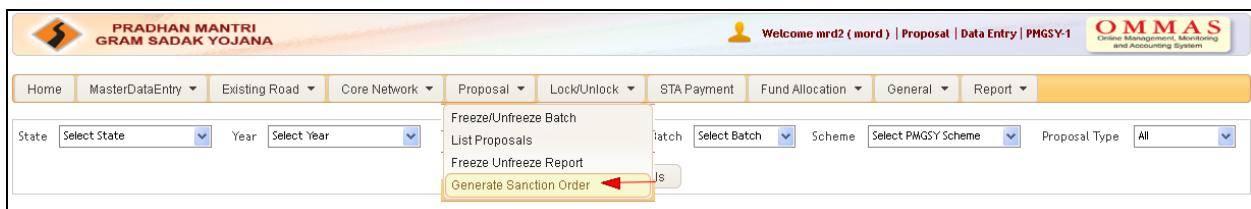


Figure 12-5

User can search the Road details as per selection of State, Year, Collaboration, Batch, Scheme and Proposal Type.

Sanction order is generated batch wise for Sanctioned proposals

The screenshot shows a web-based application interface for managing road projects. At the top, there's a navigation bar with links like Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, Report, and Technical Report. Below the navigation bar, there are dropdown menus for State (Andhra Pradesh), Year (2007-2008), Collaboration (Regular PMGSY), Batch (BATCH 2), Scheme (PMGSY Scheme 1), and Proposal Type (All). A 'View Details' button is also present.

The main content area has two sections:

- Generated Sanction Order List:** This section displays a table with columns: Sanction Order Number, Order Date, State, Batch, Collaboration, Scheme, and View. It shows a message: "No records to view".
- Road List For Attachment with Sanction Letter - Andhra Pradesh:** This section displays a detailed table of road projects across various districts. The columns include Core Network No., Name of Road / Bridge, Category (Upgrade / New), Road Length (in Kms) / Bridge Length (in Mtrs.), Carriage Way Width, Stage Construction, No. of CD Works, MoRD Cost (in Lakhs), State Cost (in Lakhs), Total Cost (in Lakhs), Maintenance Cost (in Lakhs), and Habs (1000+, 500+, 250+, <250, Total).

At the bottom of the table, there are summary statistics: Total: 392.936, 473, 13,804.33, 0.00, 13,804.33, 556.65, and (97,87,44,54,282). Below these statistics are buttons for 'Generate Sanction Order', 'View Sanction Order', and 'View District Abstract'. There are also page navigation controls and a note indicating 160 records found.

Figure 12-6

To generate sanction order, click on **Generate Sanction Order** button, opens following screen 12.7.

This is a modal dialog box titled 'Sanction Order Details'. It contains a note: 'Note : Fields marked with * are mandatory.' Below the note are two input fields: 'Sanction Order Number*' with an 'Enter Order No...' placeholder and 'Sanction Order Date*' with an 'Enter Order Date...' placeholder. Both fields have red arrows pointing to them, labeled '1' and '2' respectively. At the bottom of the dialog are 'Save' and 'Reset' buttons.

Figure 12-7

1. **Sanction Order Number:** Enter sanction order number
2. **Sanction Order Date:** Select sanction order date

Click on Save to save the details, after generating sanction order, sanction order list is populated as shown in following figure 12-8. Sanction order is generated only once.

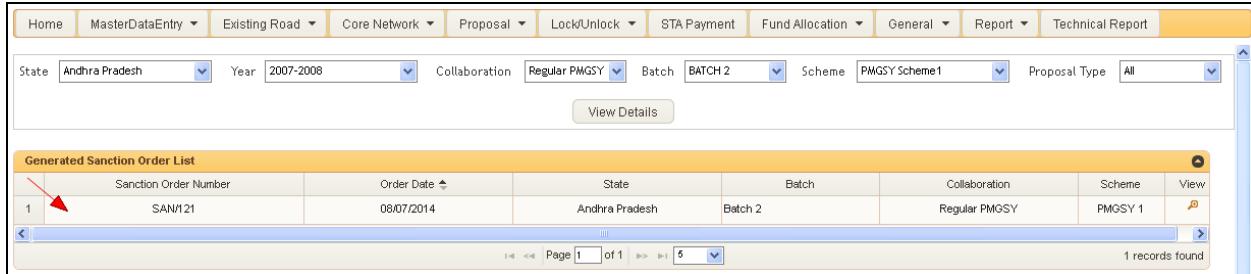


Figure 122-8

On click of **View Sanction Order**, Sanction letter is generated in pdf form.

The screenshot shows a PDF document titled 'Pradhan Mantri Gram Sadak Yojana' with the subtitle 'Road List for Attachement With Sanction Letter'. The document header includes 'Sanction Letter No :AMC122' and 'Sanction Date : 13/05/2014'. It specifies 'State : Andhra Pradesh', 'Sanction Year : 2007-2008', and 'Batch : 1 Collaboration : Regular PMGSY'. A note at the top right states 'Note : All Costs are in Lakhs and Lengths are in Kms.' The main content is a table with 13 columns, listing road proposals across different districts and blocks. The table includes columns for Sr.No., Core Network No., Name of Road / Bridge, Category (N/U), Road (Kms) / Bridge (Mtrs) Length, Carriage Way Width, Stage Const., CD Work (Nos), MoRD Cost (Rs Lacs), State Cost (Rs Lacs), Total Cost (Rs Lacs), Maint. Cost (Rs Lacs), and Habs (1000+, 500+, 250+, <250, Total).

Sr.No.	Core Network No.	Name of Road / Bridge	Category (N/U)	Road (Kms) / Bridge (Mtrs) Length	Carriage Way Width	Stage Const.	CD Work (Nos)	MoRD Cost (Rs Lacs)	State Cost (Rs Lacs)	Total Cost (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)
1	2	3	4	5	6	7	8	9	10	11	12	13
Road Proposals												
District: Adilabad												
Block- Bela												
1	L029	Saidpur(Bela) - Reniguda	Upgrde	12.900	3.750	Complete	22	843.00	0.00	843.00	19.31	(0 , 0 , 0 , 1 , 1)
		Block Bela Total		12.900			22	843.00	0.00	843.00	19.31	(0 , 0 , 0 , 1 , 1)
Block- Kaddampeddr												
2	L024	RandBroad - Kalleda	Upgrde	2.570	3.750	Complete	0	70.15	0.00	70.15	3.86	(0 , 0 , 0 , 1 , 1)
		Block Kaddampeddr Total		2.570			0	70.15	0.00	70.15	3.86	(0 , 0 , 0 , 1 , 1)
Block- Kagaz Nagar												
3	T05	Wankidi Malini - Sirpur Chinnamalini	Upgrde	14.000	3.750	Complete	51	999.25	0.00	999.25	21.00	(0 , 0 , 1 , 0 , 1)
		Block Kagaz Nagar Total		14.000			51	999.25	0.00	999.25	21.00	(0 , 0 , 1 , 0 , 1)
Block- Khanpur												
4	T05	Dimmadurthy - BhavapurR	Upgrde	2.850	3.750	Complete	6	104.65	0.00	104.65	4.27	(0 , 0 , 0 , 1 , 1)
		Block Khanpur Total		2.850			6	104.65	0.00	104.65	4.27	(0 , 0 , 0 , 1 , 1)
Block- Kotapalle												
5	L025	Kotapally - Pinnaram	Upgrde	10.500	3.750	Complete	22	396.20	0.00	396.20	15.73	(0 , 1 , 0 , 0 , 1)
		Block Kotapalle Total		10.500			22	396.20	0.00	396.20	15.73	(0 , 1 , 0 , 0 , 1)
Block- Kouthala												
6	L025	ZProad - Ginnelhetti	Upgrde	4.000	3.750	Complete	3	201.00	0.00	201.00	6.00	(0 , 0 , 0 , 1 , 1)
		Block Kouthala Total		4.000			3	201.00	0.00	201.00	6.00	(0 , 0 , 0 , 1 , 1)
Block- Kuntala												
7	L025	ZP road - Burgupally	Upgrde	6.570	3.750	Complete	4	223.11	0.00	223.11	6.17	(0 , 0 , 0 , 1 , 1)
		Block Kuntala Total		6.570			4	223.11	0.00	223.11	6.17	(0 , 0 , 0 , 1 , 1)
Block- Laxmanchanda												
8	L023	RandBroad - NarsapurW	Upgrde	1.300	3.750	Complete	3	39.65	0.00	39.65	1.97	(0 , 0 , 1 , 0 , 1)
		Block Laxmanchanda Total		1.300			3	39.65	0.00	39.65	1.97	(0 , 0 , 1 , 0 , 1)

Figure 12-9

On click of **View District Abstract**, District wise abstract report is displayed as figure 12-10.

Pradhan Mantri Gram Sadak Yojana								
Road List for Attachment With Sanction Letter - District Wise Abstract								
Sr.No.	District	No of Works	Road Length (Kms) / Bridge Length (Mtrs)	MoRD Cost (Rs Lacs)	State Cost (Rs Lacs)	Total Cost (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)
1	2	3	4	5	6	7	8	9
Road Proposals								
1	Adilabad	22	163.880	7,479.57	0.00	7,479.57	228.23	(0 , 1 , 6 , 15 , 22)
2	Anantapur	35	260.195	8,063.46	0.00	8,063.46	265.10	(36 , 39 , 26 , 20 , 121)
3	Chittoor	49	231.775	7,536.74	0.00	7,536.74	347.70	(8 , 49 , 63 , 71 , 191)
4	Cuddapah	30	86.610	3,014.99	0.00	3,014.99	131.02	(3 , 30 , 18 , 45 , 96)
5	East Godavari	22	51.910	1,852.44	0.00	1,852.44	50.30	(13 , 9 , 6 , 2 , 30)
6	Guntur	32	146.385	5,117.53	0.00	5,117.53	215.10	(44 , 8 , 0 , 0 , 52)
7	Karimnagar	35	119.441	4,343.89	0.00	4,343.89	179.24	(39 , 22 , 11 , 10 , 82)
8	Khammam	23	118.449	3,892.52	0.00	3,892.52	177.76	(13 , 29 , 17 , 14 , 73)
9	Krishna	50	147.760	5,881.69	0.00	5,881.69	91.83	(39 , 20 , 6 , 5 , 70)
10	Kurnool	40	121.245	3,752.06	0.00	3,752.06	188.87	(36 , 19 , 2 , 1 , 58)
11	Mahabubnagar	28	175.050	5,475.04	0.00	5,475.04	259.21	(34 , 10 , 7 , 1 , 52)
12	Medak	20	176.200	5,628.48	0.00	5,628.48	245.87	(33 , 18 , 5 , 3 , 59)
13	Nalgonda	42	254.130	8,645.69	0.00	8,645.69	381.17	(56 , 38 , 25 , 23 , 142)
14	Nellore	27	81.400	2,949.04	0.00	2,949.04	117.34	(15 , 20 , 11 , 13 , 59)
15	Nizamabad	21	131.870	4,225.81	0.00	4,225.81	145.95	(24 , 9 , 7 , 7 , 47)
16	Prakasam	25	176.610	6,387.75	0.00	6,387.75	254.24	(25 , 23 , 9 , 9 , 66)
17	Ranga Reddy	17	44.870	1,354.52	0.00	1,354.52	67.37	(18 , 8 , 6 , 7 , 39)
18	Srikakulam	35	125.750	4,608.99	0.00	4,608.99	188.64	(22 , 20 , 22 , 52 , 116)
19	Visakhapatnam	33	151.380	5,207.85	0.00	5,207.85	226.49	(16 , 15 , 25 , 49 , 105)
20	Vizianagaram	39	105.890	4,268.39	0.00	4,268.39	158.86	(37 , 10 , 10 , 46 , 103)
21	Warangal	24	59.150	1,886.45	0.00	1,886.45	100.46	(20 , 8 , 14 , 9 , 51)
22	West Godavari	21	46.370	2,175.52	0.00	2,175.52	67.90	(18 , 8 , 4 , 2 , 32)
	Roads Total	670	2,976.320	1,03,748.42	0.00	1,03,748.42	4,088.65	(549 , 413 , 300 , 404 , 1666)
	Grand Total	670	2,976.320	1,03,748.42	0.00	1,03,748.42	4,088.65	(549 , 413 , 300 , 404 , 1666)

Figure 12-10

12.2 Lock/Unlock

Lock-Unlock has two sub modules

1. Lock-Unlock Reports
2. Unlock Records

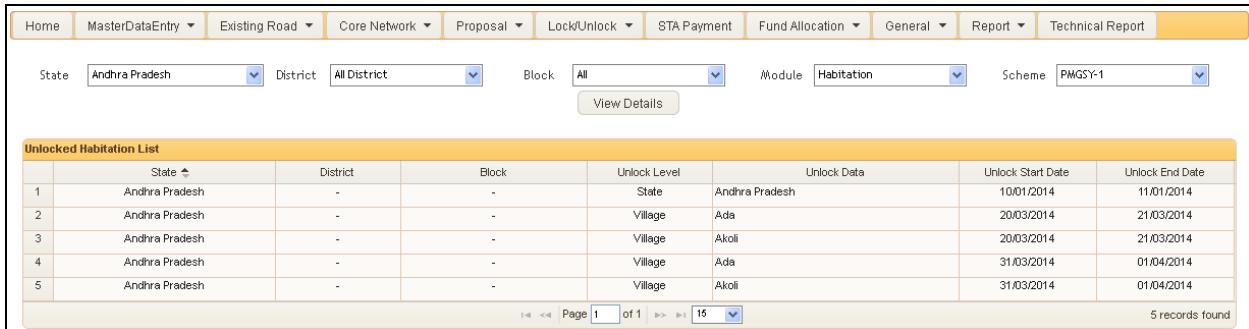
12.2.1 Lock-Unlock Reports

To View Lock-Unlock Reports, click on Lock/Unlock menu as shown in following figure 12-11

The screenshot shows the OM MAS application's navigation bar. The 'Lock/Unlock' option is highlighted in yellow, indicating it is the active menu. Other visible menu items include Home, MasterDataEntry, Existing Road, Core Network, Proposal, STA Payment, Fund Allocation, General, Report, and Technical Report. Below the menu, there are dropdowns for State (Andhra Pradesh), District (All District), Module (Habitation), and Scheme (PMGSY-1). A 'View Details' button is also present.

Figure 12-11

User can View the report, after selecting State, Module and Scheme, as shown in following figure 12-12. User can view Lock-Unlock report for different Modules like Habitations, Proposal, Existing Roads, Core Networks and Villages using PMGSY Scheme-I and PMGSY Scheme-II.



The screenshot shows a web-based application interface for managing unlock records. At the top, there is a navigation bar with links for Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, Report, and Technical Report. Below the navigation bar, there are dropdown menus for State (Andhra Pradesh), District (All District), Block (All), Module (Habitation), and Scheme (PMGSY-1). A 'View Details' button is located below these filters. The main content area displays a table titled 'Unlocked Habitation List'. The table has columns for State, District, Block, Unlock Level, Unlock Data, Unlock Start Date, and Unlock End Date. The data in the table is as follows:

	State	District	Block	Unlock Level	Unlock Data	Unlock Start Date	Unlock End Date
1	Andhra Pradesh	-	-	State	Andhra Pradesh	10/01/2014	11/01/2014
2	Andhra Pradesh	-	-	Village	Ada	20/03/2014	21/03/2014
3	Andhra Pradesh	-	-	Village	Akoli	20/03/2014	21/03/2014
4	Andhra Pradesh	-	-	Village	Ada	31/03/2014	01/04/2014
5	Andhra Pradesh	-	-	Village	Akoli	31/03/2014	01/04/2014

At the bottom of the table, there is a page navigation bar with links for first, previous, next, last, and a dropdown for page number (set to 15) and a total record count of 5 records found.

Figure 12-12

12.2.2 Unlock Records

Lock/Unlock functionality has been provided to following four modules.

1. Habitation
2. Proposal
3. Existing Road
4. Core network
5. Village
6. District
7. Block

Module can be unlocked at State, District, Block and Road or Habitation level. If module has been unlocked at X level then user can not unlock the module at X-1 or X+1 level.

E.g. if proposal module has been unlocked at District level then user can not unlock the module at State or Block or Road level till unlock end date.

To display the Lock/Unlock page click on Lock/Unlock menu as shown in following figure 12-13



The screenshot shows a web-based application interface with a navigation bar at the top. The navigation bar includes links for Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, Report, and Technical Report. The 'Lock/Unlock' link is currently selected and highlighted. Below the navigation bar, there are dropdown menus for State (Select State), District (All), Module (Select Module--), and Scheme (Select Scheme). A 'View Details' button is located at the bottom of the filter section. A red arrow points to the 'Unlock Records' option under the Lock/Unlock menu.

Figure 122-13

On click of the Lock/Unlock following figure 12-14 will be displayed.



Figure 122-14

View Unlocked Records Button works in toggle mode. By default user can select the module to unlock; if user clicks on it then user can see unlock record list by state and module as follows.

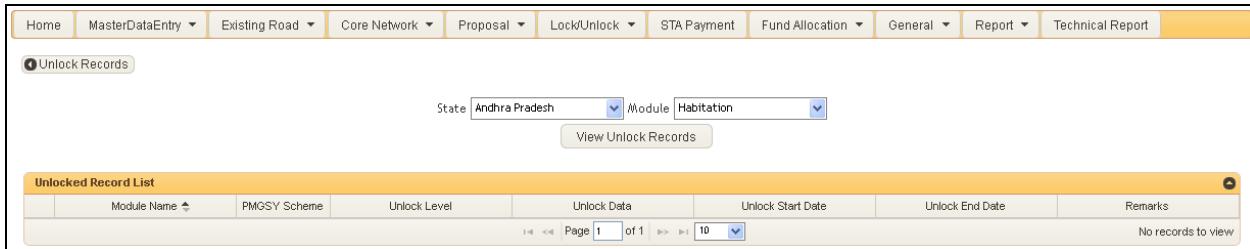


Figure 12-15

Select the module and level at which user wants to unlock the module.

12.2.2.1 State Level

If user unlocks the selected module at State level then following figure 12-16 will be displayed.

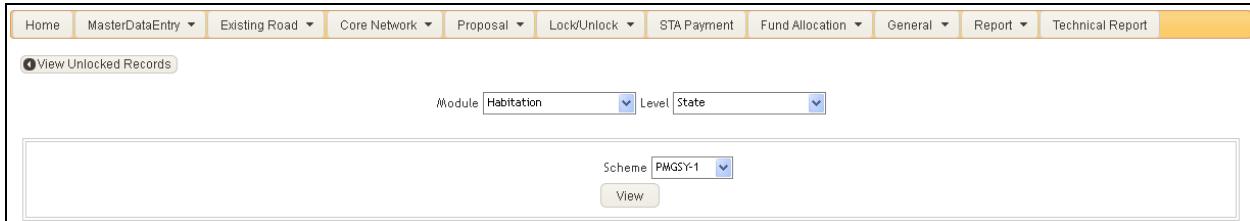


Figure 12-16

Select the scheme and click on View button. On click of View following figure 12-17 will be displayed as shown below

Figure 122-17

To unlock the module at State select the State or States and click on button. On click of the same following figure 12-18 will be displayed.

Figure 12-18

1. **Unlock Start Date:** Enter the Unlock Start Date. Date should be greater than or equal to today's date
2. **Unlock End Date:** Enter the Unlock End Date. Date should be greater than Unlock Start Date.
3. **Remarks :** Enter Remarks

On click of Submit the selected module will be unlocked at state level as shown in following figure 12-19.

The screenshot shows the 'State List' page for the 'Habitation' module. At the top, there are dropdown menus for 'Module' (set to 'Habitation') and 'Level' (set to 'State'). Below these are buttons for 'View Unlocked Records' and 'View'. A dropdown menu for 'Scheme' is set to 'PMGSY-1'. The main area displays a table titled 'State List' with 10 rows, each representing a state with a checkbox, name, unlock start date, unlock end date, and a 'View' button. The table includes a header row with columns for checkbox, state name, unlock start date, unlock end date, and view. The data rows are numbered 1 to 10. At the bottom of the table, there are buttons for 'Unlock' and 'Lock', a page navigation section showing 'Page 1 of 4', and a note that '35 records found'.

	States	Unlock Start Date	Unlock End Date	View
1	Andaman And Nicobar Islands	-	-	
2	Andhra Pradesh	02/05/2014	03/05/2014	
3	Arunachal Pradesh	-	-	
4	Assam	-	-	
5	Bihar	-	-	
6	Chandigarh	-	-	
7	Chhattisgarh	-	-	
8	Dadra And Nagar Haveli	-	-	
9	Daman And Diu	-	-	
10	Delhi	-	-	

Figure 12-19

At State level this functionality works same for all modules.

12.2.2.2 District level

On selection of district level, State drop down will be displayed along with Scheme.

The screenshot shows the 'State List' page for the 'Habitation' module at the 'District' level. The interface is similar to Figure 12-19, with a 'Module' dropdown set to 'Habitation' and a 'Level' dropdown set to 'District'. The 'Scheme' dropdown is set to 'PMGSY-1'. The main area displays a table titled 'State List' with 10 rows, each representing a state with a checkbox, name, unlock start date, unlock end date, and a 'View' button. The table includes a header row with columns for checkbox, state name, unlock start date, unlock end date, and view. The data rows are numbered 1 to 10. At the bottom of the table, there are buttons for 'Unlock' and 'Lock', a page navigation section showing 'Page 1 of 4', and a note that '35 records found'.

	States	Unlock Start Date	Unlock End Date	View
1	Andaman And Nicobar Islands	-	-	
2	Andhra Pradesh	02/05/2014	03/05/2014	
3	Arunachal Pradesh	-	-	
4	Assam	-	-	
5	Bihar	-	-	
6	Chandigarh	-	-	
7	Chhattisgarh	-	-	
8	Dadra And Nagar Haveli	-	-	
9	Daman And Diu	-	-	
10	Delhi	-	-	

Figure 12-20

First select State and Scheme and on click of View following figure 12-21 will be displayed.

The screenshot shows the 'Districts List' section of the system. At the top, there are dropdown menus for 'Module' (set to 'Habitation') and 'Level' (set to 'District'). Below these are dropdowns for 'State' (Andhra Pradesh) and 'Scheme' (PMGSY-1). A 'View' button is located next to the scheme dropdown. The main area displays a table titled 'Districts List' with 10 rows, each containing a checkbox, a district name, and two empty date fields. The districts listed are: Adilabad, Anantapur, Chittoor, Cuddapah, East Godavari, Guntur, Hyderabad, Karimnagar, Khammam, and Krishna. At the bottom of the table, there is a 'Unlock' button and a page navigation bar indicating 'Page 1 of 3' and '10 records found'.

Figure 12-21

Select the district to unlock and click on Unlock button. Same as shown in state level, Unlock screen will be displayed, enter the unlock details to unlock the selected district. At district level this functionality works same for all modules.

12.2.2.3 Block Level

On selection of block level, State District and Scheme drop down will be displayed as shown in following figure 12-22.

The screenshot shows the 'Districts List' section of the system at the 'Block' level. The interface is similar to Figure 12-21, with dropdowns for 'Module' (Habitation), 'Level' (Block), 'State' (Andhra Pradesh), 'District' (All District), and 'Scheme' (PMGSY-1). A 'View' button is present. The main area displays a table of districts, which is currently empty.

Figure 12-22

First select State, District and scheme and then click on View. On click of the same following figure 12-23 will be displayed.

The screenshot shows a web-based application interface. At the top, there is a navigation bar with various menu items: Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, and Report. Below the navigation bar, there is a button labeled "View Unlocked Records". Underneath this, there are two dropdown menus: "Module" set to "Habitation" and "Level" set to "Block". Further down, there are three more dropdown menus: "State" set to "Andhra Pradesh", "District" set to "Adilabad", and "Scheme" set to "PMGSY-1". A "View" button is located next to these dropdowns. The main content area is titled "Block List" and contains a table with 10 rows, each representing a block. The columns in the table are: a checkbox column, a "Blocks" column containing block names like Adilabad, Asifabad, Bazarhathnoor, etc., an "Unlock Start Date" column with hyphens, an "Unlock End Date" column with hyphens, and a "View" column with orange icons. At the bottom of the table, there is a "Unlock" button and a page navigation section showing "Page 1 of 6" and a "10" dropdown. A message "52 records found" is displayed at the bottom right.

Figure 12-23

Select the block to unlock and click on Unlock button. Same as shown in state level, Unlock screen will be displayed, enter the unlock details to unlock the selected block.

At Block level this functionality works same for all modules.

12.2.2.4 Habitation level

On selection of Habitation level, State District, Block, Village and Scheme drop down will be displayed as shown in following figure 12-24.

This screenshot shows the same application interface as Figure 12-23, but with different dropdown settings. The "Level" dropdown is now set to "Habitation". The "Block" dropdown is set to "All Blocks" and the "Village" dropdown is set to "--All--". The other dropdowns (State, District, and Scheme) remain the same as in Figure 12-23. The "View" button is visible below the dropdowns.

Figure 12-24

First select State, District, Block, Village and scheme and then click on View. On click of the same following figure 12-25 will be displayed.

	Habitations	Unlock Start Date	Unlock End Date	View
1	Ankapur	-	-	
2	Rajuguda	-	-	

Figure 12-25

Select the habitation to unlock and click on Unlock button. Same as shown in state level, Unlock screen will be displayed, enter the unlock details to unlock the selected Habitation.

At Habitation level this functionality works same for all modules.

12.2.2.5 Village Level

On selection of Village level, State District, Block and Scheme drop down will be displayed as shown in following figure 12-26.

Figure 122-26

First select State, District, Block and scheme and then click on View. On click of the same following figure12-27 will be displayed.

	Village	Unlock Start Date	Unlock End Date	Action
1	Ankapur	-	-	
2	Ankoli	-	-	
3	Ankunta	-	-	
4	Ari B	-	-	
5	Asodaburki	-	-	
6	Bettisavargaon	-	-	
7	Belluri	-	-	
8	Bheemsari	-	-	
9	Burnoor	-	-	
10	Chanda T	-	-	

Figure 12-27

Select the village to unlock and click on Unlock button. Same as shown in state level, Unlock screen will be displayed, enter the unlock details to unlock the selected Village.

At Village level this functionality works same for all modules.

12.2.2.6 Road Level (Proposal module)

On selection of Road level for Proposal module, State District, Block, Year, Batch, Package, Type and Scheme drop downs will be displayed as shown in following figure 12-28.

Figure 12-28

First select State, District, Block and scheme and then click on View. On click of the same following figure 12-29 will be displayed.

Road Name	Year	Package No.	Unlock Start Date	Unlock End Date	View
Construction of 7V 10m span Bridge at 1/025 Km on R/f ZP road to Tippa	2012	AP01XA131	-	-	
L038 - ZP road to Tippa	2012	AP01XA130	-	-	
PWD road 11/0 - Kumhajhari upto Shivaghat village	2012	AP01XA001	-	-	

3 records found

Figure 12-29

Select the Proposal to unlock and click on Unlock button. Unlock screen will be displayed, enter the unlock details to unlock the selected Road/LSB.

12.2.2.7 Road Level (Existing Road)

On selection of Road level for Existing Road, State District, Block and Scheme drop downs will be displayed as shown in following figure 12-30.

Figure 12-30

First select State, District, Block and scheme and then click on View. On click of the same following figure 12-31 will be displayed.

	Road Name	Road Number	Unlock Start Date	Unlock End Date	View
1	Adilabad to Kandala	T03	-	-	View
2	Adilabad to Landasangvi	L023	-	-	View
3	Adilabad to Rampur	I05	-	-	View
4	Adilabad to Sathnala	T02	-	-	View
5	Ankolli to Chinchughat	L043	-	-	View
6	Approach road to Ankapur	L042	-	-	View
7	Approach road to Burnoor	L033	-	-	View
8	Approach road to Chintalborigi	L034	-	-	View
9	Approach road to Jhamuldhari	L036	-	-	View
10	Approach road to Kothur	L035	-	-	View

Figure 12-31

Select the Existing roads to unlock and click on Unlock button, Unlock screen will be displayed, enter the unlock details to unlock the selected Road.

12.2.3 DPIU/ SRRDA Login

12.2.3.1 **Unlock of Core network/Existing road/Habitation/Proposal:**

On unlock depending on level (State/District/Block) the selected module will be available for adding new record , editing exiting record with restricted parameters and allow deleting if there is no dependency on that record.

On Unlock user can see unlock icon in front of corresponding module record. Module wise we will see what parameters user can edit and delete.

12.2.3.2 **Unlock of Core network**

Core Network List												
	Road No.	Road Name	Road From	Road To	Start Chainage [In Km]	End Chainage [In Km]	Length [In Km]	Habitation	Upload	View	Edit	Delete
1	L096	MDR-Pune-Nashik	L021	Habitation(H2C)	1.000	6.000	5.000					
2	L087	state highway pune	Habitation(Akabara)	Habitation(Abhaudopura)	444.000	666.000	222.000					
3	L086	Achhnera Babrod Road To Rampur	Habitation(Abhaudopura)	Habitation(Anganpur)	0.000	0.600	0.600					
4	L114	Test Border Roads	Habitation(Abhaudopura)	Habitation(Akabara)	0.000	222.000	222.000					
5	L114	Test Border Roads	Habitation(Abhaudopura)	Habitation(Akabara)	111.000	222.000	111.000					
6	L587	Achhnera To Jhundabai	T09	Habitation(Abhaudopura)	0.000	9.600	9.600					
7	L106	Raviraj	Habitation(Anganpur)	Habitation(Arrua Khas)	12.000	13.000	1.000					
8	L112	Test MDR 2	T03	Habitation(Arrua Khas)	556.000	557.000	1.000					
9	L109	Delhi To Kolkata (NH-2)	L094	Habitation(Arsena)	5.000	10.000	18.000					
10	L101	MDR-MP	L093	Habitation(Anganpur)	444.000	999.000	555.000					

Figure 12-32

To edit the details click on edit icon. i.e. On click of edit following screen 12-33 will be displayed.

Core Network Details			
Note : Fields marked with * are mandatory.)			
Category *	Major District Road	Road Code	MDR127
Road Name *	MDR-Pune-Nashik	Road Number*	L096
Route Type *	Link Route	Road Length(in Km)*	5
Length of Road*	<input checked="" type="radio"/> Party <input type="radio"/> Fully	Start Chainage(In Km)*	1
Road From*	Link Route	End Chainage(in Km)*	6
Road To*	Habitation	Link Route*	L021
		Habitation*	H2C
<input type="button" value="Update"/> <input type="button" value="Cancel"/>			

Figure 12-33

User can change length and road from and road parameters. After editing the record click on Update button.

To add or delete the habitation click on icon as shown in list page of core network. On click of the same following figure 12-34 will be displayed.

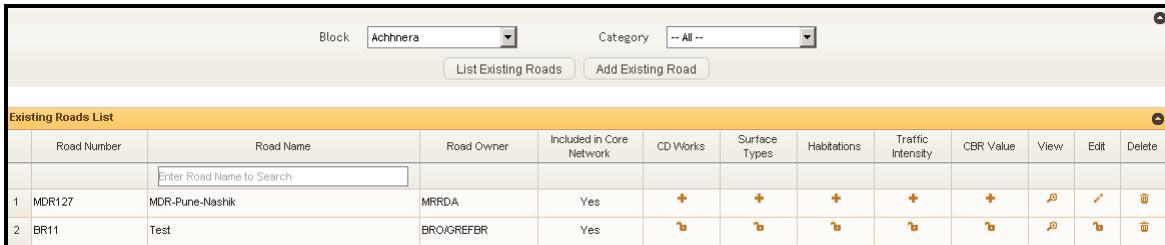
Mapped Habitations																												
Road Name: MDR-Pune-Nashik																												
Habitation List						Mapped Habitation List																						
<table border="1"> <thead> <tr> <th></th> <th></th> <th>Habitation Name</th> <th>Total Population</th> </tr> </thead> <tbody> <tr> <td>1</td> <td><input type="checkbox"/></td> <td>h1</td> <td>50</td> </tr> </tbody> </table>								Habitation Name	Total Population	1	<input type="checkbox"/>	h1	50	<table border="1"> <thead> <tr> <th>Name of Habitation</th> <th>Road Number</th> <th>Total Population</th> <th>Delete</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td>No records to view</td> </tr> </tbody> </table>							Name of Habitation	Road Number	Total Population	Delete				No records to view
		Habitation Name	Total Population																									
1	<input type="checkbox"/>	h1	50																									
Name of Habitation	Road Number	Total Population	Delete																									
			No records to view																									
<input type="button" value="Map Habitations"/> <input type="button" value="Cancel"/>																												

Figure 12-34

User can map new habitation to core network. Similarly user can delete the mapped habitation if that habitation has not been mapped to proposal.

User can upload or delete the images.

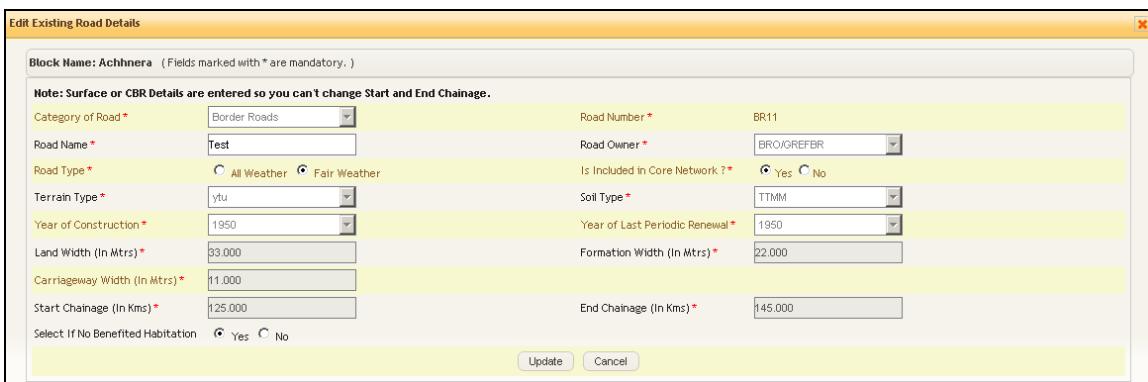
12.2.3.3 Unlock of Existing Road



The screenshot shows a table titled "Existing Roads List". The columns are: Road Number, Road Name, Road Owner, Included in Core Network, CD Works, Surface Types, Habitations, Traffic Intensity, CBR Value, View, Edit, and Delete. Row 1 (MDR127) has MRRDA as the owner and Yes in the included column. Row 2 (BR11) has BRO/GREFBR as the owner and Yes in the included column. There are edit icons (pencil) in the Edit column for both rows.

Figure 12-35

To edit the details click on edit icon i.e.  On click of edit following screen 12-36 will be displayed



The dialog box is titled "Edit Existing Road Details" and shows fields for editing a road record. The road name is set to "Test". Other fields include Category of Road (Border Roads), Road Number (BR11), Road Owner (BRO/GREFBR), Is Included in Core Network (Yes), Soil Type (TTMM), Year of Last Periodic Renewal (1950), Formation Width (In Mtrs) (22.000), Start Chainage (In Kms) (125.000), and End Chainage (In Kms) (145.000). Buttons for Update and Cancel are at the bottom.

Figure 12-36

To change the length parameter user has to first delete the CBR and surface type details which are entered chainage wise. After editing the record click on Update button.

12.2.3.4 Existing Road –Habitation

To add or delete the habitation click on  icon as shown in list page of Existing Road . On click of the same following figure 12-37 will be displayed.

	Habitation Name	Total Population
1	Aharan	3321
2	Al Garhi	522
3	Amanabad	1076
4	Bahampur	504
5	Barhan	7180
6	Bas Badam	499
7	Bas Guman Singh	657
8	Bas Tali	204
9	Benai Kalan	1909
10	Bhikanpur	1307

Habitation Name	Total Population	Delete
1 Agarkhas	6167	

Page 1 of 1 | 10 | 1 records found

Map Habitations Cancel

Figure 12-37

User can map new habitations or delete the mapped habitations.

12.2.3.5 Existing Road –Traffic Intensity

To add or delete the Traffic intensity click on icon as shown in list page of Existing road on click of the same following figure 12-38 will be displayed.

Road Number : BR11	Road Name : Test	Year	Total Motorised Traffic/day	Commercial Vehicle Traffic/day	Edit	Delete
1	2012-2013	2012-2013	10	5		

Note : Fields marked with * are mandatory.

Year* Total Motorised Traffic/day* Commercial Vehicle Traffic/day*

Save Reset

Figure 12-38

User can add year wise traffic intensity details or delete the already added traffic intensity details.

12.2.3.6 Existing Road –CBR

To add or delete the CBR click on icon as shown in list page of Existing road. On click of the same following figure 12-39 will be displayed.

The screenshot shows a window titled "CBR Details" for Road Number BR11. The table lists two segments with their start and end chainages, segment lengths, and CBR values. The first segment starts at 125.000 and ends at 130.000 with a length of 5.00 and a CBR value of 23. The second segment starts at 130.000 and ends at 145.000 with a length of 15.00 and a CBR value of 12. There are "Edit" and "Delete" buttons for each row. A note at the bottom says "Note : Fields marked with * are mandatory." Below the table are input fields for Start Chainage (145), End Chainage (145), Segment Length, CBR Value, and buttons for Save and Reset. Status messages at the bottom include "Total Length of Road: 20.00 Kms.", "Total Entered Segment Length: 20 Kms.", and "Remaining Length: 0 Kms."

Figure 12-39

User can add CBR details segment wise or delete the already added CBR details. Delete provision is provided only to latest segment.

12.2.3.7 Existing Road –CD Works

To add or delete the CD works click on icon as shown in list page of Existing road. On click of the same following figure 12-40 will be displayed.

The screenshot shows a window titled "CD Works Details" for Road No.: BR11. The table lists two entries: "CD Works Details" and "Hume/Pipe Culvert". Each entry includes fields for Type, Length, Discharge, Chainage, Construction Year, Rehabilitation Year, Span, Carriage Way, and Foot Path. There are "Edit" and "Delete" buttons for each row. A note at the bottom says "Note : Fields marked with * are mandatory." Below the table are input fields for CD Works Type, Discharge, Year of Construction, Span, Foot Path, Length, Chainage, Year of Rehabilitation, and Carriage-way, along with dropdowns for Construction Year and Rehabilitation Year. Buttons for Save and Reset are at the bottom. Status messages at the bottom include "Length (Mtrs) * Enter Length Length is required", "Chainage (KMs) * Enter Chainage", "Year of Rehabilitation * ... Select Year ..", and "Carriage-way (Mtrs) * Enter Carriage-way".

Figure 12-40

User can add CD work details or delete the already added CD work details.

12.2.3.8 Existing Road –CD Works

To add or delete the CD works click on icon as shown in list page of Existing road. On click of the same following figure 12-41 will be displayed.

The screenshot shows the 'CD Works Details' window. At the top, it displays 'Road No.: BR11' and 'Road Name: Test'. Below this is a table with two rows of data:

	CD Works Type	CD Works Length	CD Works Discharge	CD Works Chainage	Construction Year	Rehabilitation Year	Span	Carriage Way	Foot Path	Edit	Delete
1	CD Works Details	2.00	1.00	2,000	2007	2011	1,000	2,000	Yes		
2	Hume/Pipe Culvert	23.00	34.00	54,000	2006	2012	23,000	34,000	Yes		

Below the table, there is a note: 'Note : Fields marked with * are mandatory.' followed by a form with fields for CD Works Type, Discharge, Year of Construction, Span, Foot Path, Length (Mtrs), Chainage (KMs), Year of Rehabilitation, and Carriage-way (Mtrs). Buttons for Save and Reset are at the bottom.

Figure 12-41

User can add CD work details or delete the already added CD work details.

12.2.3.9 Existing Road –Surface Type

To add or delete the surface type works click on icon as shown in list page of Existing road. On click of the same following figure 12-41 will be displayed.

The screenshot shows the 'Surface Details' window. At the top, it displays 'Road No.: BR11' and 'Road Name: Test'. Below this is a table with two rows of data:

	Surface Type	Start Chainage(in Kms.)	End Chainage(in Kms.)	Road Condition	Length	Edit	Delete
1	Bs	125.000	135.000	Bad	10.00		
2	XYZ	135.000	145.000	Good	10.00		

Below the table, there is a note: 'Note : Fields marked with * are mandatory.' followed by a form with fields for Surface Type, Start Chainage, End Chainage, Road Condition, Total Length Of Road, Total Entered Surface Length, and Remaining Length. Buttons for Save and Reset are at the bottom.

Figure 12-42

User can add surface type details or delete the already added surface type details. Delete provision is provided only to latest segment.

12.2.3.10 Unlock of proposal- Road

Figure 12-43

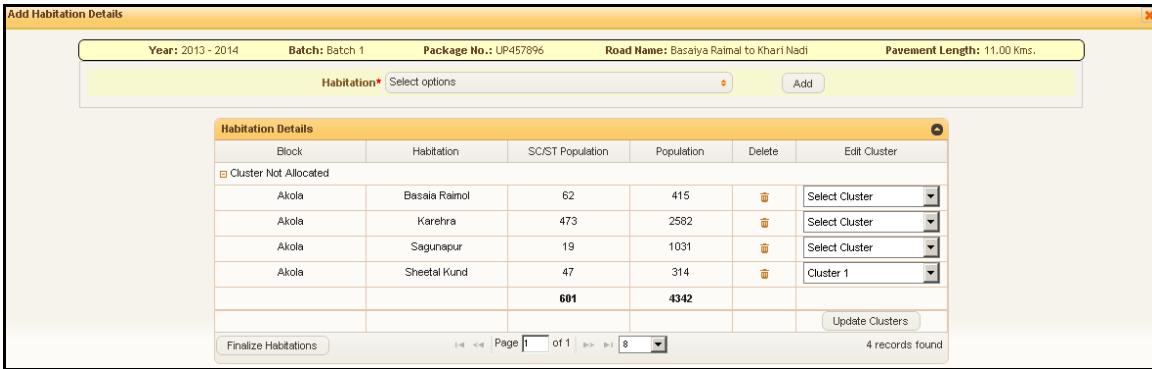
To edit the details click on edit icon. i.e. . On click of edit following screen 12-44 will be displayed.

Figure 12-44

User can update only few parameters in unlock mode those parameters are funding agency, road from road name, all cost parameters, proposed surface, to change the traffic category user has to first delete the traffic intensity details. On click of update details will be saved.

12.2.3.11 Proposal Road – Habitation

To add or delete the Habitation click on  icon as shown in list page of Proposal. On click of the same following figure 12-45 will be displayed.



The screenshot shows a software interface titled 'Add Habitation Details'. At the top, there are fields for 'Year: 2013 - 2014', 'Batch: Batch 1', 'Package No.: UP457896', 'Road Name: Basaiya Raimal to Khari Nadi', and 'Pavement Length: 11.00 Kms.'. Below these, a button labeled 'Habitation* Select options' has an orange edit icon over it. A modal window titled 'Habitation Details' is open, containing a table with four rows of data:

Block	Habitation	SC/ST Population	Population	Delete	Edit Cluster
Akola	Basaiya Raimal	62	415		Select Cluster <input type="button" value="▼"/>
Akola	Karehra	473	2582		Select Cluster <input type="button" value="▼"/>
Akola	Sagunapur	19	1031		Select Cluster <input type="button" value="▼"/>
	Sheetal Kund	47	314		Cluster 1 <input type="button" value="▼"/>
		601	4342		

At the bottom of the modal, there are buttons for 'Finalize Habitations', 'Update Clusters', and a page navigation section showing 'Page 1 of 1' and a dropdown for '8'. A note indicates '4 records found'.

Figure 12-45

User can add or edit the habitation details.

12.2.3.12 Proposal Road – Traffic intensity

To add or delete the traffic intensity click on  icon as shown in list page of Proposal. On click of the same following figure 12-46 will be displayed.



The screenshot shows a software interface titled 'Traffic Intensity Details'. At the top, there are fields for 'Year: 2013 - 2014', 'Batch: Batch 1', 'Package No.: UP696932', 'Road Name: a to b', and 'Pavement Length: 1.20 Kms.'. Below these, a button labeled 'Total Motorised Traffic/day*' has an orange edit icon over it. A modal window titled 'Traffic Intensity Details' is open, containing a table with two rows of data:

Year	Total Motorised Traffic/day	Traffic Category	ESAL*
2014 - 2015	Enter Total Motorised Traffic/day	T4	Enter ESAL

Below this, another table titled 'Traffic Intensity Details' shows historical data:

Year	Total Motorised Traffic/day	ESAL	Edit	Delete
2012 - 2013	1365	100020		
2013 - 2014	2000	100001		

At the bottom of the modal, there are buttons for 'Save' and 'Reset', and a page navigation section showing 'Page 1 of 1' and a dropdown for '8'. A note indicates '2 records found'.

Figure 12-46

User can add year wise traffic intensity details or delete the already added traffic intensity details.

12.2.3.13 Proposal Road – CBR details

To add or delete the CBR click on  icon as shown in list page of Proposal road. On click of the same following figure 12-47 will be displayed.



	Start Chainage(in Kms.)	End Chainage(in Kms.)	Segment Length	CBR Value	Edit	Delete
1	0.000	11.000	11.00	27.000		

Figure 12-47

User can add CBR details segment wise or delete the already added CBR details. Delete provision is provided only to latest segment.

12.2.3.14 Proposal Road - Upload

To add or delete the image or pdf file click on  icon as shown in list page of Proposal road. On click of the same following figure 12-48 will be displayed.



	PDF	Description	Edit	Delete
1				

Figure 12-48

Based on selection of C Proforma (pdf) or images user can add or delete the respective changes.

12.2.3.15 Unlock of Proposal LSB-

Following screen shows unlocked LSB proposals lists

	Block	Package	Road Name	LSB Name	LS Length (mtrs)	State Share (Rs Lakhs)	MoRD Cost (Rs Lakhs)	Component Details	Other Details	Upload	View	Edit	Delete
1	Achhnera	UP2212	qwe qe	Ravet bridge	25.000	3.00	4.00						
2	Achhnera	UP11111	333 3333	Achhnera New Bridge	1000.000	9999.00	5555.00						
3	Achhnera	UP1234	L040-Kirawali-Runkata Road To Muranda	Kirawali Runkata Bridge	5000.000	56.00	78.00						
4	Achhnera	UP554433	L052-Hansela To Nagla Khatib	Nagla Bridge	90.000	66.00	55.00						
Grand Total:					6115.000	10124.00	5692.00						
Finalize Proposal													
Page 1 of 4 15 Finalize Proposal													

Figure 12-49

To edit the details click on edit icon. i.e. . On click of edit following screen will be displayed.

Figure 12-50

User can update only few parameters in unlock mode those parameters are funding agency, Bridge name and all cost parameters. On click of update details will be updated.

12.2.3.16 Proposal – Component details

To add or delete the component details click on icon as shown in list page of Proposal LSB. On click of the same following figure 12-51 will be displayed.

The screenshot shows a software interface titled 'LSB Component Details'. At the top, there is a table with columns: Component Description, Quantity, Cost (In lakhs), Grade Concrete (In lakhs), Edit, and Delete. One row is visible: '1 Abumentsnm' with Quantity 2, Cost 12.00, Grade Concrete 2.00, and edit/delete icons. Below the table is a search/filter section with fields: Component Description (dropdown), Quantity (text input '0'), Cost (Rs Lakhs) (text input 'Enter Cost (in lakhs)'), Grade concrete (Rs Lakhs) (text input '0'), and buttons Save and Reset.

Figure 12-51

User can add component details or delete the already added CBR details. Delete or edit the already added component details.

12.2.3.17 Proposal – Other details

To add or delete the other details click on icon as shown in list page of Proposal LSB. On click of the same following figure 12-52 will be displayed.

The screenshot shows a software interface titled 'LSB Other Details'. It includes several sections:

- Type of Bridge Details:** Road Top level (RTL)*: 234.00; Ordinary Flood level (OFL)*: 132.00; Nala Bed level (NBL)*: 100.00; Ht.of bridge h=(RTL-NBL)*: 134.00; Highest Flood level (HFL)*: 152.00; Average Ground level (AGL)*: 131.00; Foundation level (FL)*: 99.00; Ht.of bridge h=(RTL-FL)*: 135.00.
- Type of Proposed Bridge:** Submersible Structures like Vented Causeway or Submersible Bridge (checked); Bridge with RCC Piers and Abutments (checked); Box Culvert (unchecked); High Level Bridge (checked).
- Type of Foundation:** bnm (dropdown).
- Arrangement of Spans:** Total Spans*: 34; No.of Vents*: 34; Clear Span of Vent*: 34; Maximum Scour Depth*: Pierq; Width of Bridge*: 4.25.
- Estimated Cost Details:** A table with columns Item, Total Cost, and Cost Per Km. Rows include Approaches(Rs Lakhs)*: 1.00, Super Structure(Rs Lakhs)*: 1.00, Sub Structure(Rs Lakhs)*: 1.00, Others(Rs Lakhs)*: 1.00, and Total(Rs Lakhs): 4.00.

 At the bottom are Update and Delete Details buttons.

Figure 12-52

User can add other details or delete the already added CBR details. Delete or edit the already added other details.

12.2.3.18 Proposal LSB- Upload

To add or delete the image or pdf file click on  icon as shown in list page of Proposal road. On click of the same following figure 12-53 will be displayed.



Figure 12-53

Based on selection of C Proforma (pdf) or images user can add or delete the respective changes.

12.3 STA Payment

Click on STA Payment, shows following screen

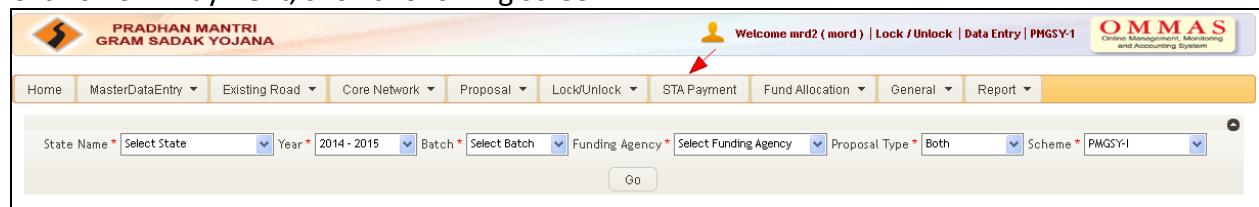


Figure 12-54

Select the State, Year, Batch, Funding Agency, scheme and click on Go, shows following screen 12-55 having the list of STA payments

STA Payment						
Scrutinized Amount [In Lakhs]	18,645.91	Total Honorarium of Scrutiny [In Lakhs]	4.20	Total Honorarium (Minimum) [In Rs]	1,50,000.00	
STA Institute Name		Value of Proposals Scrutinized [In Lakhs]		% of Total Value	Honorarium Amount [In Rs.]	View
1	JNTU, Hyderabad	11,584.66		62.13	2,60,655.84	
2	apnit	7,061.25		37.87	1,58,877.14	
Total	18,645.91		100.00		4,19,532.98	
Page 1 of 1 10						2 records found

Figure 12-55

On click of View icon, shows following screen 12-56 containing details of amount paid

The screenshot shows the STA Payment section for Andhra Pradesh. It displays the Scrutinized Amount (18,645.91), Total Honorarium of Scrutiny (4.20), and Total Honorarium (Minimum) (1,50,000.00). Below this, a table lists STA Institute Name (JNTU, Hyderabad) and their corresponding Honorarium Amount (11,584.66) and % of Total Value (62.13). A summary row shows the total amount (18,645.91) and its percentage (100.00). The total honorarium amount is listed as 4,19,532.98. At the bottom, there are two tables: 'Details of Amount Paid' and 'Generate Invoice'.

STA Institute Name	Value of Proposals Scrutinized [In Lakhs]	% of Total Value	Honorarium Amount [In Rs.]	View
JNTU, Hyderabad	11,584.66	62.13	2,60,655.84	
apnit	7,061.25	37.87	1,58,877.14	
Total	18,645.91	100.00	4,19,532.98	

STA Institute Name	Honorarium Amount [In Rs.]	Invoice Number	Penalty Amount [In Rs.]	TDS Amount [In Rs.]	SC AMOUNT [In Rs.]	Amount Paid [In Rs.]	Generation Date	View
Total	0.00		0.00	0.00	0.00	0.00		

Figure 12-56

Click on **Generate Invoice** button to generate invoice against the selected record

The screenshot shows the STA Payment section for Uttar Pradesh. It displays the Scrutinized Amount (4,035.07), Total Honorarium of Scrutiny (1.21), and Total Honorarium (Minimum) (30,000.00). Below this, a table lists STA Institute Name (uplihu) and their corresponding Honorarium Amount (4,035.07) and % of Total Value (100.00). A summary row shows the total amount (4,035.07) and its percentage (100.00). The total honorarium amount is listed as 1,21,052.10. At the bottom, there are two tables: 'Details of Amount Paid' and 'Add Invoice Details'.

STA Institute Name	Value of Proposals Scrutinized [In Lakhs]	% of Total Value	Honorarium Amount [In Rs.]	View
uplihu	4,035.07	100.00	1,21,052.10	
Total	4,035.07	100.00	1,21,052.10	

STA Institute Name	Honorarium Amount [In Rs.]	Invoice Number	Penalty Amount [In Rs.]	TDS Amount [In Rs.]	SC AMOUNT [In Rs.]	Amount Paid [In Rs.]	Generation Date	View
Total	0.00		0.00	0.00	0.00	0.00		

Add Invoice Details

Honorarium Amount	121052.10	1	Balance Honorarium Amount [In Rs.]	121052.10	2
Deduction as Penalty [In Rs.]*	0	3	Invoice File Number*	121052.10	4
Honorarium Amount After Deduction [In Rs.]	0	5			
TDS%	3.55	6	SC%	6.55	7
Less TDS [In Rs.]	0	8	Less SC [In Rs.]	0	9
Amount To Be Paid	0	10			

Generate Bill

Figure 12-57

1. **Honorarium Amount:** Honorarium amount is displayed
2. **Balance Honorarium Amount [In Rs.]:** Balance Honorarium amount is displayed
3. **Deduction as Penalty [In Rs.]:** Enter deduction amount
4. **Invoice File Number:** Enter Invoice file number
5. **Honorarium Amount after Deduction [In Rs.]:** Shows Honorarium amount after deduction

6. **TDS%:** TDS percentage is displayed as per entry in master data module
7. **SC%:** SC percentage is displayed as per entry in master data module
8. **Less TDS [In Rs.]:** Less TDS is calculated and displayed
9. **Less SC [In Rs.]:** Less SC is calculated and displayed
10. **Amount To Be Paid:** Amount to be paid is calculated and displayed

Click on Generate Bill to generate invoice, after generating invoice shows following screen12-58.

The screenshot displays two tables generated by the system:

STA Payment

	STA Institute Name	Value of Proposals Scrutinized [In Lakhs]	% of Total Value	Honorarium Amount [In Rs.]	View
1	upbhu	4,035.07	100.00	1,21,052.10	
	Total	4,035.07	100.00	1,21,052.10	

Details of Amount Paid

	STA Institute Name	Honorarium Amount [In Rs.]	Invoice Number	Penalty Amount [In Rs.]	TDS Amount [In Rs.]	SC AMOUNT [In Rs.]	Amount Paid [In Rs.]	Generation Date	View
1	upbhu	1,21,052.10	12	52.00	4,295.50	7,925.51	1,08,779.00	11-Jul-2014	
	Total	1,21,052.10		52.00	4,295.50	7,925.51	1,08,779.00		

Figure 12-58

On click of View icon, following PDF file is generated

BILL FORM															
Tick the head of Account 1.2.3. R&D and HRD 1.2.3.01 Training 1.2.3.02 Tech.Dev. And Research work 1.2.3.03 Workshops and Conferences 1.2.3.04 Contribution to professional bodies 1.2.3.05 Professional Services. 1.2.4. Publications, Adv. and Publicity 1.2.4.01 Publications 1.2.4.02 Advertisement and Publicity 1.2.4.03 Books Perio. and Audio Visual Mat. 1.2.5. STAs, PTAs and NQMs 1.2.5.01 Honorarium to NQMs 1.2.5.02 Travelling Expenses of NQM's 1.2.5.03 Payment to Principal Technical Agencies 1.2.5.04 Payment to State Technical Agencies 1.2.6. OMMS and Computerization 1.2.6.01 Dev. and Main. Of On-line Manag. Sys. 1.2.6.02 Hiring of computes and peripherals 1.2.6.03 Dev. & Maintenance of e-Procurement 1.2.9 World Bank Loan (RRP-I) 1.2.9 Capacity Building 1.2.10 World Bank Loan (RRP-II) 1.2.10.01 Research & Development 1.2.10.02 Independent verification of performance & financial Audits 1.2.10.03 Training		Particular of the Bill File Name : STA Payment Part IV Account Head: 1.2.5.04(Payment of State Technical Agencies) Enclosed: 1. Original Bill 2. Photocopy of Approved Note Sheet Any Previous Recovery from the Party : Is it Advance Payment : NO Mode Of Payment : NEFT (Prepared By) 11-Jul-2014 (Checked By Accountant)													
Whom payment is to be made upbhu <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Total amount of bill (in Rs.)</td> <td style="text-align: right;">1,21,052.10</td> </tr> <tr> <td>Less : Penalty (in Rs.)</td> <td style="text-align: right;">52.00</td> </tr> <tr> <td>Less : TDS (in Rs.)</td> <td style="text-align: right;">4,295.50</td> </tr> <tr> <td>Less : S.C (in Rs.)</td> <td style="text-align: right;">7,925.51</td> </tr> <tr> <td>Less : Ed. Cess</td> <td style="text-align: right;">0.00</td> </tr> <tr> <td>Passed for Rs.</td> <td style="text-align: right;">1,08,779.00</td> </tr> </table> <p>Passed for the payment of Rs. 1,08,779.00 (Rupees One Lakh Eight Thousand Seven Hundred Seventy Nine Only) to the Registrar / Director /Principal upbhu for payment of Honorarium to STA in connection with scrutiny of proposals for road work under PMGSY by NEFT.</p> <p style="text-align: right;">A.O (Acct.)</p>				Total amount of bill (in Rs.)	1,21,052.10	Less : Penalty (in Rs.)	52.00	Less : TDS (in Rs.)	4,295.50	Less : S.C (in Rs.)	7,925.51	Less : Ed. Cess	0.00	Passed for Rs.	1,08,779.00
Total amount of bill (in Rs.)	1,21,052.10														
Less : Penalty (in Rs.)	52.00														
Less : TDS (in Rs.)	4,295.50														
Less : S.C (in Rs.)	7,925.51														
Less : Ed. Cess	0.00														
Passed for Rs.	1,08,779.00														

Figure 122-59

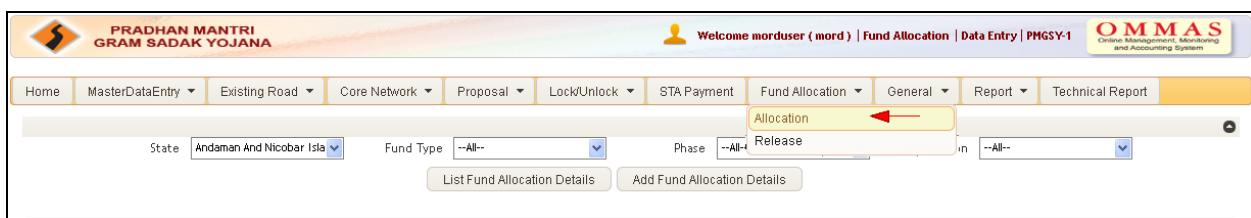
12.4 Fund Allocation

Fund Allocation is divided in to two sub modules

1. Allocation
2. Release

12.4.1 Allocation

To display the Fund Allocation list, click on Allocation menu as shown in following figure 12-60.



The screenshot shows the top navigation bar of the application. The 'Fund Allocation' menu item is highlighted with a red arrow pointing to it. Below the navigation bar, there are dropdown menus for State (Andaman And Nicobar Isl), Fund Type (All), Phase (All), and a search field for 'in'. At the bottom of the form, there are two buttons: 'List Fund Allocation Details' and 'Add Fund Allocation Details'.

Figure 12-60

On click Allocation menu, Allocation list page will be displayed as shown in following figure 12-61.

The screenshot shows a web-based application interface for managing fund allocations. At the top, there is a navigation bar with links like Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, Report, and Technical Report. Below the navigation bar, there are several dropdown filters: State (Andaman And Nicobar Isla), Fund Type (All), Phase (All), and Collaboration (All). There are also buttons for 'List Fund Allocation Details' and 'Add Fund Allocation Details'. The main content area is titled 'Fund Allocation List' and contains a table with 10 rows of data. Each row represents an allocation entry with columns for Phase, Allocation No., Executing Agency, Collaboration, Allocation Amount (Rs. in Cr.), Allocation Date, Sanction Order No., Upload, Edit, and Delete. The table shows entries from 2002-2003, all made by the Public Works Department under Regular PMGSY, with an allocation amount of 12.00. The last row indicates 162 records found. At the bottom, there is a page navigation bar showing Page 1 of 17, with a dropdown for selecting items per page (10).

	Phase	Allocation No.	Executing Agency	Collaboration	Allocation Amount [Rs. in Cr.]	Allocation Date	Sanction Order No.	Upload	Edit	Delete
1	2002-2003	162	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
2	2002-2003	161	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
3	2002-2003	160	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
4	2002-2003	159	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
5	2002-2003	158	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
6	2002-2003	157	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
7	2002-2003	156	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
8	2002-2003	155	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
9	2002-2003	154	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		
10	2002-2003	153	Public Works Department	Regular PMGSY	12.00	26/08/2011	1234	+		

Figure 12-61

User can filter list based on State, Fund Type, Phase and Collaboration. On click of **List Fund Allocation Details** button based on selection of state, Fund Type, Phase and Collaboration type allocation list will be displayed.

Provision has been provided to upload pdf file for the selected allocation. User can Edit and Delete the allocation details.

To add allocation details, click on **Add Fund Allocation Details**, on click of the same following figure 12-62 will be displayed.

The screenshot shows a form titled 'Fund Allocation Details' with a note at the top: 'Note : Fields marked with * are mandatory.' The form contains several input fields and dropdown menus, each with a red numbered callout indicating its function:

- State*: Maharashtra (1)
- Phase*: 2011-2012 (3)
- Collaboration*: Regular PMGSY (5)
- Allocation Amount (In Cr.)*: 450 (7)
- Allocation Date*: 24/04/2014 (8)
- Total Allocation (In Cr.): 0 Cr (10)
- Fund Type*: Programme Fund (2)
- Executing Agency*: Maharashtra Rural Road D (4)
- Allocation No.: 1 (6)
- Sanction Order*: 55 (9)

At the bottom of the form are 'Save Fund Details' and 'Reset' buttons.

Figure 12-62

1. **State:** Select the state for which fund to be allocated.
2. **Fund Type :** Select the fund type for which fund to be allocated
3. **Phase:** Select the phase for which fund to be allocated
4. **Executing Agency:** Select the Executing Agency for which fund to be allocated

5. **Collaboration:** Select the collaboration for which fund to be allocated
6. **Allocation No:** Allocation No is automatically calculated based on selected State, Fund type, Phase, Executing Agency and Collaboration, it is Auto incremental
7. **Allocation Amount (In Cr.):** Enter allocation amount.
8. **Allocation Date:** Select Allocation date, it should be between selected phases.
9. **Sanction Order:** Enter sanction order number
- 10. Total Allocation (In Cr.):** For selected state, fund type, Phase, Executing Agency and Collaboration, Total allocation amount is displayed.

On click of save fund details will be saved. Once the fund allocation details saved then user can enter the supporting information required for the fund allocation.

If user enter two records for the same year then previous entered records is getting locked

User can Edit, Delete and Upload the Allocation details, if it is not locked.

Upload:

On Click of upload icon, following Figure 12-63 will be displayed for uploading pdf file.



Figure 12-63

User can upload max one pdf file and size of file should be less than 5 MB.

To upload the file click on **+ Add files**. On click of the same option will be provided to upload the file. After selecting the file following figure will be displayed.



Figure 12-64

1. Browse the pdf file, which user want to upload
2. Click on upload to upload the file
3. if user doesn't want to upload the file then click on cancel button

After uploading the file following figure 12-65 will be displayed. User can delete the file. Once the Allocation details are locked, user can not edit and delete the details



Figure 122-65

12.4.2 Fund Release

To display the Fund Release list, click on Release menu as shown in following figure 12-66.

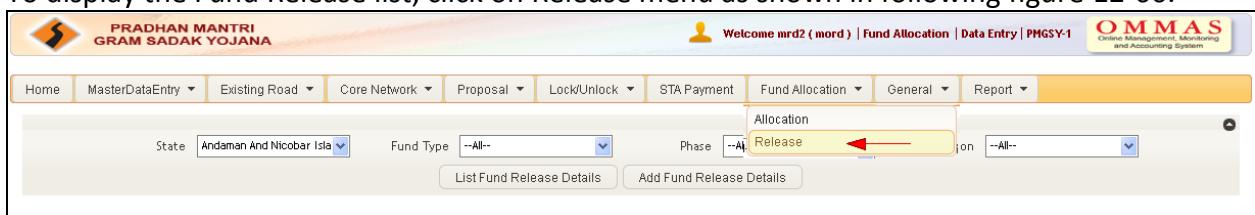


Figure 12-66

On click of Release menu, Release list page will be displayed as shown in following figure 12-67.

The screenshot shows a table titled "Fund Release List" with the following data:

	Phase	Release No.	Release Year	Executing Agency	Collaboration	Release Amount[Rs. in Cr.]	Release Date	Sanction No.	Upload	Edit	Delete
1	2012-2013	2	2014-2015	Maharashtra Rural Road Development Association (MRRDA)	ADB (PMGSY)uyk	52.00	17/07/2013	132456	+		
2	2012-2013	1	2012-2013	Maharashtra Rural Road Development Association (MRRDA)	ADB (PMGSY)uyk	20.00	01/05/2013	123456	+		
3	2009-2010	1	2012-2013	Maharashtra Rural Road Development Association (MRRDA)	Regular PMGSY	45.00	20/06/2013	789456	+		
4	2004-2005	2	2006-2007	Maharashtra Rural Road Development Association (MRRDA)	Regular PMGSY	10.00	22/08/2013	123156	+		
5	2004-2005	1	2003-2004	Maharashtra Rural Road Development Association (MRRDA)	Regular PMGSY	50.00	05/06/2013	7894546	+		
6	2002-2003	2	2009-2010	Maharashtra Rural Road Development Association (MRRDA)	Regular PMGSY	50.00	30/05/2013	2222555	+		
7	2002-2003	1	2006-2007	Maharashtra Rural Road Development Association (MRRDA)	Regular PMGSY	55.00	10/05/2013	848685	+		

Page: 1 of 1 | 10 | 7 records found

Figure 12-67

User can filter list based on state, Fund Type, Phase and Collaboration. On click of **List Fund Release Details** button based on selection of state, Fund Type, Phase and Collaboration type release list will be displayed.

Provision has been provided to upload pdf file for the selected allocation. User can Edit and Delete the allocation details.

To add allocation details, click on **Add Fund Release Details**, on click of the same following screen will be displayed

The screenshot shows the "Fund Release Details" form with the following fields and their relationships:

- Note :** Fields marked with * are mandatory.
- State***: Maharashtra (dropdown) - 1
- Phase***: 2013-2014 (dropdown) - 2
- Executing Agency***: Maharashtra Rural Road D (dropdown) - 3
- Total Release Amount (In Cr.)**: 0 Cr (dropdown) - 4
- Total Allocation (In Cr.)**: 20 Cr (dropdown) - 5
- Release No.**: 1 (dropdown) - 6
- Release Date***: 24/04/2014 (dropdown) - 7
- Fund Type***: Programme Fund (dropdown) - 8
- Release Year***: 2013-2014 (dropdown) - 9
- Collaboration***: Regular PMGSY (dropdown) - 10
- Available Amount (In Cr.)**: 20 Cr (dropdown) - 11
- Release Amount (In Cr.)***: 10 (dropdown) - 12
- Sanction Order***: 26 (dropdown) - 13

Buttons: Save Fund Details, Reset

Figure 12-68

- State:** Select the state for which fund to be allocated.
- Fund Type :** Select the fund type for which allocation
- Phase:** Select the phase for which fund to be allocated
- Release Year:** Enter the Release year, Release year should be less than the Allocation Year
- Executing Agency:** Select the Executing Agency
- Collaboration:** Select the collaboration
- Total Release Amount (In Cr.):** For the selected state, fund type, Phase, Executing Agency and Collaboration System will display the Total Released amount.

8. **Available Amount (In Cr.):** For the selected state, fund type, Phase, Executing Agency and Collaboration System will display the Available amount.
9. **Total Allocation (In Cr.):** For selected state, fund type, Phase, Executing Agency and Collaboration, Total allocation amount is displayed.
10. **Release No:** Release No is automatically calculated based on selected state, fund type, Phase, Executing Agency and Collaboration, it is Auto incremental.
11. **Release Amount (In Cr.):** Enter allocation amount.
12. **Release Date:** Enter Release Date; it should be less than Today's date.
13. **Sanction Order:** Enter sanction order number

On click of save details will be saved. Once the fund release details saved then user can enter the supporting information required for the fund allocation. If user enters more than one record for the selected state, fund type, Phase, Executing Agency and Collaboration then previous entered records will be locked. User can edit, delete and upload the Release details only if record is not locked.

Upload:

On Click of upload icon as displayed in Fund Release list, following screen will be displayed for uploading pdf file.



Figure 122-69

User can upload max one pdf file and size of file should be less than 5 MB.

To upload the file click on **+ Add files**. On click of the same option will be provided to upload the file. After selecting the file following figure 12-70 will be displayed.



Figure 12-70

1. Browse the pdf file, which user want to upload
2. Click on upload to upload the file
3. if user doesn't want to upload the file then click on cancel button

After uploading images, shows following screen. User can delete the file.

Once the Allocation details are locked, user can not edit and delete the details



Figure 12-71

12.5 General

General Tab has following sub modules

1. Feedback details
2. News Details

12.5.1 Feedback details

Feedbacks entered from citizen/Users are viewed in this section. Once these are entered from the citizens section, option to provide reply is available under the MORD login.

To display the feedback list click on General menu as shown in below figure 12-72.

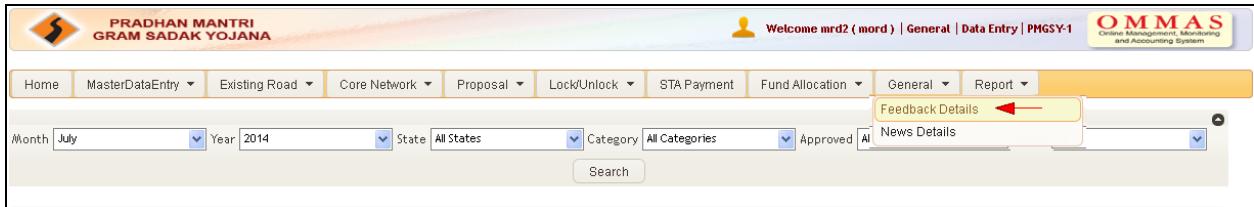


Figure 12-72

On click of Feedback Details menu, Feedback list page will be displayed as shown in following figure 12-73.

User can search the feedback details based on Month, Year, State, Category, Approved and Status.

Feedback Details								
Feedback No.	Feedback Date	Name	Category	Subject	Status	Approval Status	View	
Habitation								
13	03/07/2014	preetam kumar	Complaint	connectivity	Not Replied	Not Approved		

Figure 12-73

The complete flow of how to view, approve and reply details and other supporting information details are as follows.

On click of view, user can get all the details related to feedback as shown in the following fig 12-74. All the information such as Type of feedback, Feedback name, contact details of user submitting the feedback, feedback against, category of feedback, feedback for comments for feedback etc. can be viewed at a glance.

This screenshot shows the 'Feedback Details' page with three tabs: 'Feedback Details', 'Approval', and 'Reply Status'. The 'Feedback Details' tab is active, displaying the following data:

Feedback Type	Private	Name	preetam kumar
Contact Details			
Telephone Number	-	Mobile	8860399448
Email	preetamkumar48@gmail.com		
Other Details			
Feedback Date	03/07/2014	Category	Complaint
Feedback Against	Core Network, Habitation Coverage, Clearance of Proposal		
District	Araria	State	Bihar
Feedback For	Habitation	Block	Raniganj
Comments	There no any road from kosakpur to any road		

Figure 12-74

For approving feedback click on Approval tab, MORD can Approve or Reject the Feedback as shown in following screen 12-75.

This screenshot shows the 'Approval' tab of the 'Feedback Details' page. It contains a single input field labeled 'Approval*' with two radio buttons: 'Yes' (unchecked) and 'No' (checked). Below the input field is an 'Update' button.

Figure 12-75

1. By default, Radio button No will be selected for feedback.
2. Reply to the feedback can be done only after successful approval of the feedback.

By selecting Yes user can approve the feedback, whereas provision for cancellation of feedback approval is also given.

By clicking No user can cancel approval of feedback on update button click. User can cancel approval of feedback only when reply to the feedback is not made.

After successful approval of feedback following screen appears and there is provision for canceling approval upto any reply is made.

This screenshot shows the 'Feedback Details' page again, but now the 'Approval' tab is active. A message at the top states 'Feedback Approved on Date=14/07/2014'. The 'Approval*' input field now shows 'Yes' (checked) and 'No' (unchecked). Below the input field is an 'Update' button.

Figure 12-76

After Approval, Status is updated as Approval, shown in following figure 12-77

Feedback Details

Feedback No.	Feedback Date	Name	Category	Subject	Status	Approval Status	View
14	11/07/2014	Shyam Kumar GV	Complaint	Worst Quality Of Road laid, will not last longer	Not Replied	Approved	
13	03/07/2014	preetam kumar	Complaint	connectivity	Not Replied	Not Approved	
15	13/07/2014	Sunil Mishra	Comment	Risky road	Not Replied	Not Approved	

Page 1 of 1 | 3 Records Found

Figure 12-77

For feedback reply click on Reply Status tab, following figure 12-78 will be displayed.

User cannot give replies until the feedback is Approved, following figure 12-78 is displayed when feedback is not approved yet.

Feedback Details

Feedback Details Approval Reply Status

Please approve the feedback.

Figure 12-78

When feedback is approved then following figure 12-79 is displayed on Reply Status tab click.

Feedback Details

Feedback Details Approval Reply Status

Feedback Reply Status

Reply Id	Reply Date	Comment	Status	Edit	Delete
No records to view					

Add

Figure 12-79

User can add Reply by clicking Add button, following fig. is displayed on add button click.

Feedback Details

Feedback Details Approval Reply Status

Feedback Reply Status

Feedback Type Interim Reply Final Reply 1

Reply* 2

Submit Reset Close

Figure 12-80

1. Feedback Type: Select feedback type

2. Reply:

Enter reply description

Click on Submit, to submit the feedback reply

There can be multiple Interim Replies but only one Final Reply. User can edit or delete the replies as shown in below fig 12-81.

Feedback Reply Status						
	Reply Id	Reply Date	Comment	Status	Edit	Delete
1	2	14/07/2014	Verified details	Interim Reply		
2	1	14/07/2014	Received feedback details	Interim Reply		

Add

2 Records Found

Figure 12-81

There can only be one Final Reply. Once the Final Reply is given then the feedback is closed and user cannot reply further, user can only view reply status. If user clicks on Add button then message displays as feedback is closed. See below figure 12-82.

Feedback Details

Feedback Reply Status

Thank you for Viewing Feedback, the queries regarding this feedback are solved and this feedback is closed

Figure 12-82

If the feedback is for NRRDA then MORD can approve it as well as give the replies but if feedback is for state then MORD can only approve the feedback and SQC for that particular state can give the replies.

12.5.2 News Details

To display the News list click on General menu as shown in below figure 12-83.

PRADHAN MANTRI GRAM SADAK YOJANA

Welcome mrd2 (mord) | General | Data Entry | PMGSY-1

OMMAS
Online Management, Monitoring and Accounting System

Home MasterDataEntry Existing Road Core Network Proposal Lock/Unlock STA Payment Fund Allocation General Report

Month July Year 2014 State All States Category All Categories Approved All News Details

Search

Figure 12-83

On clicking News details, opens following screen, User can Search News details for NRRDA or SRRDA level.

The screenshot shows a web-based application interface for managing news. At the top, there's a navigation bar with links for Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, and Report. Below the navigation is a search bar with dropdowns for Month (May), Year (2014), Status (All), and checkboxes for NRRDA (selected) and SRRDA. A 'Search' button is present. The main area is titled 'News Details' and contains a table with columns: Upload Date, Title, Publish Start Date, Publish End Date, Status, Edit, Delete, Upload, Publish/Archive, Finalize, Approval Status, and View. A specific row is highlighted for 'Mobile Based Application Technology'. At the bottom of the table, there are pagination controls (Page 1 of 1), a 'Add' button, and a note indicating 1 Record Found.

Figure 12-84

User can view News along with other information in one glance. Different symbols are provided against the respective column.

MORD user can view and approve News related to NRRDA and SRRDA and can take action against News for NRRDA. By default NRRDA is selected, user can choose SRRDA for viewing details for News related to SRRDA.

SRRDA user can view and approve News related to SRRDA and DPIU and can take action against News for SRRDA. By default SRRDA is selected, user can choose DPIU for viewing details for News related to DPIU.

Particular DPIU can view and take action against News related to it.

User can Add News on click of button, following figure 12-85 is displayed

The screenshot shows a 'Create News' dialog box. It contains four input fields: 'Title*' (1), 'Description*' (2), 'News Publish Start Date*' (3), and 'News Publish End Date' (4). Below the fields are 'Create' and 'Reset' buttons. Red numbers 1, 2, 3, and 4 are placed near their respective fields with red arrows pointing to them.

Figure 12-85

1. **Title:** Enter news title
2. **Description:** Enter news description
3. **News Publish Start Date:** Enter the date from which news to be published
4. **News Publish End Date:** Enter the end date Upto which news is published

Click Create button to create News, after creation of News, it is displayed in News Details list shown below

The screenshot shows a navigation bar with links like Home, MasterDataEntry, Existing Road, Core Network, Proposal, Lock/Unlock, STA Payment, Fund Allocation, General, Report, and Technical Report. Below the navigation bar is a search bar with fields for Month (July), Year (2014), Approved (All), Status (All), and checkboxes for NRRDA and SRRDA. A 'Search' button is present. The main content area is titled 'News Details' and contains a table with columns for Upload Date, Title, Publish Start Date, Publish End Date, Status, Edit, Delete, Upload, Publish/Archive, Finalize, Approval Status, and View. A news item for 'NRRDA' is listed with details: 11/07/2014, PMGSY II, 11/07/2014, 14/07/2014, Not Published. The 'Finalize' button in the toolbar is highlighted with a red arrow.

Figure 12-86

Options are provided to Edit, Delete and Upload files for selected News. To upload the news documents, click on Upload icon as shown in above figure 12-86.

User can upload Pdf files and Images related to news as shown below.

The screenshot shows an 'Upload Files' interface. It includes instructions: 'File Type Extension should be (*.pdf,*.PDF)' and 'Maximum five files allowed to upload & size of file should be less than 4 MB'. There are buttons for '+ Add files', 'Upload All', and 'Cancel upload'. Below is a 'PDF Files' table with columns for PDF, Description, Edit, and Delete. A note at the bottom says 'No records to view'.

Figure 12-87

On clicking pdf following figure will be displayed. User can upload max upto **Five pdf files**.

To upload the file click on **+ Add Pdf File**. On click of the same option will be provided to upload the file. After selecting the file following figure 12-88 will be displayed.

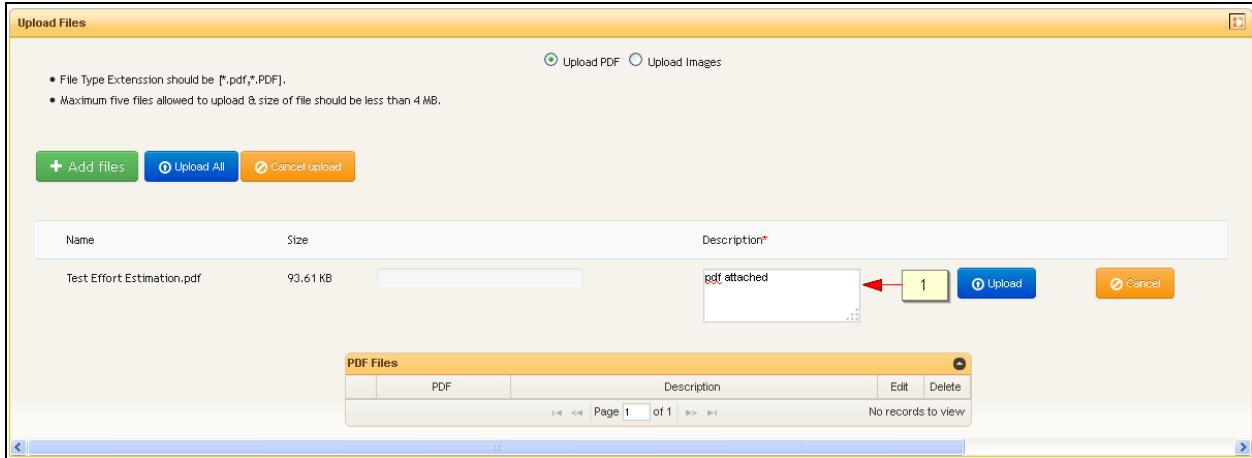


Figure 12-88

1. Enter the description of the file

Click on upload to upload the file, if user doesn't want to upload the file then click on cancel button

After uploading the pdf file following figure 12-89 will be displayed.

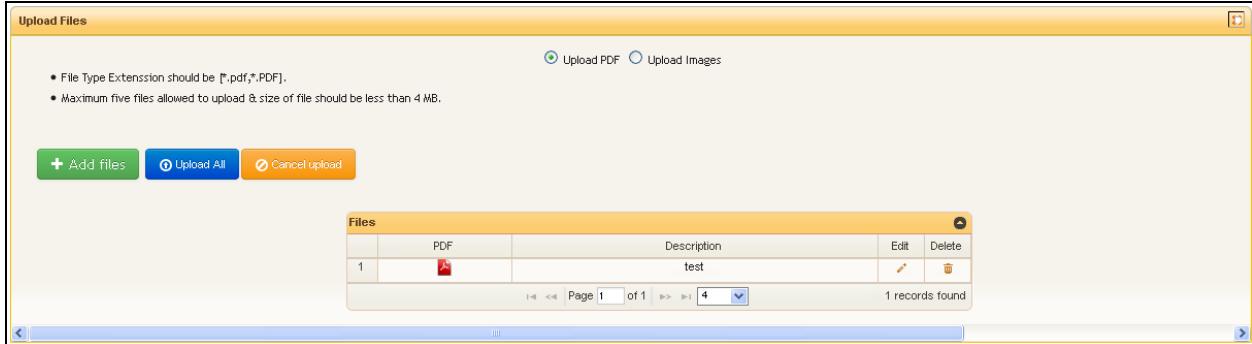


Figure 12-89

User can edit the description of the file by clicking on edit image or can delete the file, before finalizing the News.

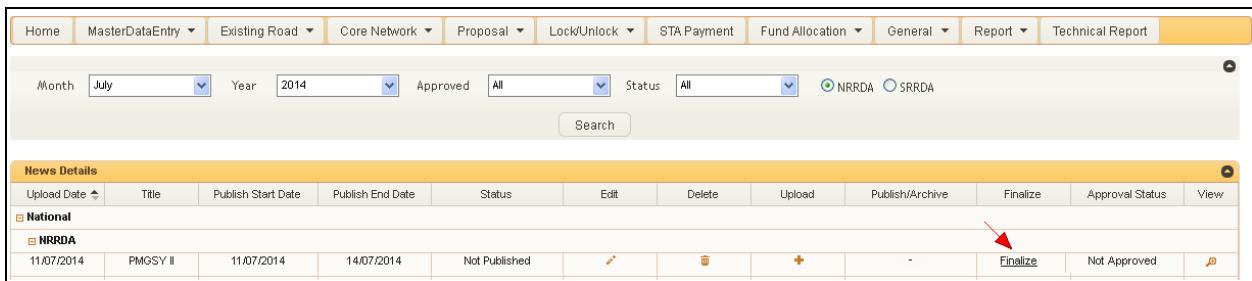
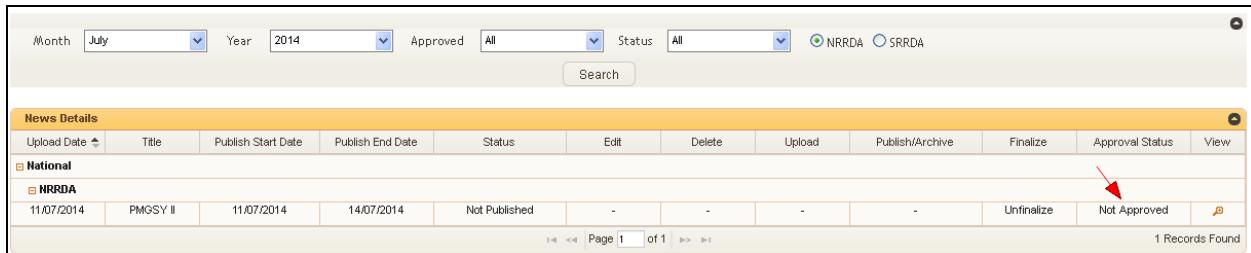


Figure 12-90

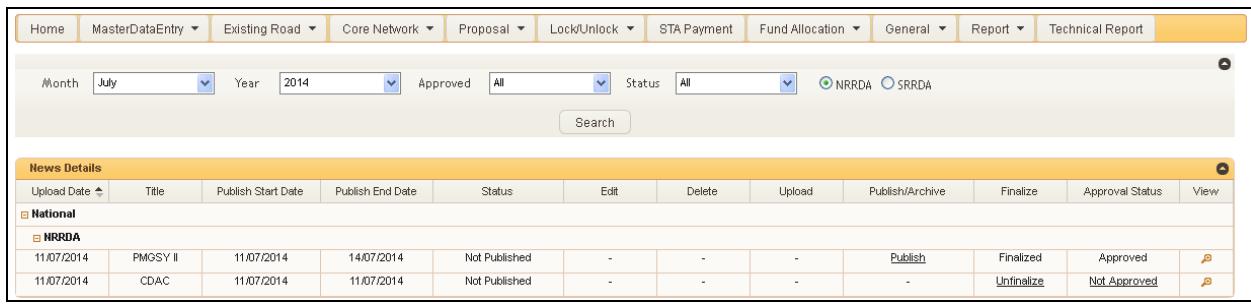
Click on Finalize link to finalize the News details, after finalizing shows following screen 12-91. After Finalize User can **Unfinalize** the News or News is open for **Approval**.



Upload Date	Title	Publish Start Date	Publish End Date	Status	Edit	Delete	Upload	Publish/Archive	Finalize	Approval Status	View
11/07/2014	PMGSY II	11/07/2014	14/07/2014	Not Published	-	-	-	-	Unfinalize	Not Approved	
11/07/2014	CDAC	11/07/2014	11/07/2014	Not Published	-	-	-	-	Unfinalize	Not Approved	

Figure 12-91

Click on Not Approved link, to approve the News details, After Approval User can **Publish** the News

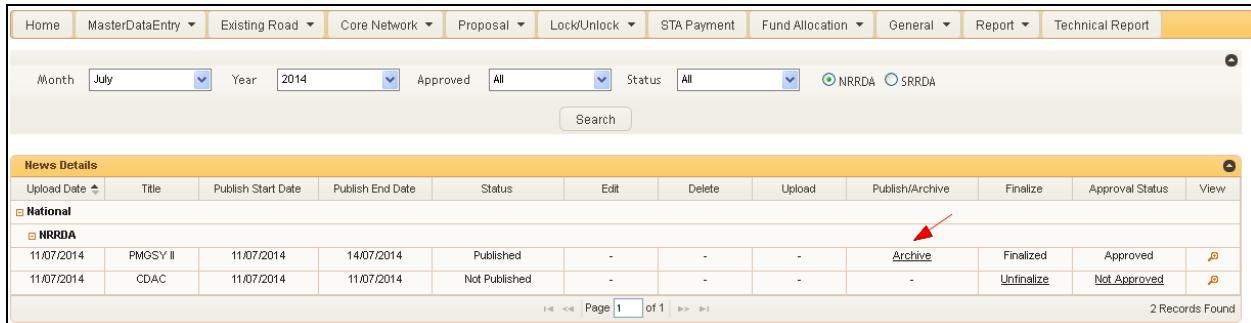


Upload Date	Title	Publish Start Date	Publish End Date	Status	Edit	Delete	Upload	Publish/Archive	Finalize	Approval Status	View	
11/07/2014	PMGSY II	11/07/2014	14/07/2014	Not Published	-	-	-	-	Publish	Finalized	Approved	
11/07/2014	CDAC	11/07/2014	11/07/2014	Not Published	-	-	-	-	Unfinalize	Not Approved		

Figure 12-92

To publish the News, Click on Publish link as shown in above figure 12-92.

After News publishing, News can be Archives using **Archive** link as shown in below figure 12-93.



Upload Date	Title	Publish Start Date	Publish End Date	Status	Edit	Delete	Upload	Publish/Archive	Finalize	Approval Status	View	
11/07/2014	PMGSY II	11/07/2014	14/07/2014	Published	-	-	-	-	Archive	Finalized	Approved	
11/07/2014	CDAC	11/07/2014	11/07/2014	Not Published	-	-	-	-	Unfinalize	Not Approved		

Figure 12-93

Note:

1. DPIU can Add and Finalize/Unfinalize the News details, these News details are then Approve, Publish and Archive by corresponding SRRDA
2. SRRDA can Add and Finalize/Unfinalize the News details, these News details are then Approve, Publish and Archive by MORD

12.6 Publications

Provision to maintain the publication details are provided under the MoRD login under “General” menu. On selecting the “Publications” menu the details of publications is displayed as screen in figure 12-94.

The screenshot shows a web-based application interface for managing publications. At the top, there are three dropdown menus: 'Publication' (set to 'All'), 'Finalized' (set to 'ALL'), and 'Published' (set to 'ALL'). To the right of these is a 'View' button. Below the header is a table titled 'Publication' with the following columns: Title, Authors, Publication Date, Volume, Publisher Name, Pagination, Description, Upload, Edit, Delete, Finalize, and Published. A single row is visible, showing 'OMMAS Manual' by 'CDAC' from '07-10-2014' as 'Volume First' in 'Manual' with 'Page First' and 'User manual' descriptions. Action icons are aligned to the right of each column: a plus sign for 'Upload' (5), a pencil for 'Edit' (6), a trash can for 'Delete' (7), a checkmark for 'Finalize' (8), and a double arrow for 'Published' (9). At the bottom left is a 'Create' button, and at the bottom center is a page navigation bar showing 'Page 1 of 1'.

Figure 12-94

1. **Publication:** Select the publication. The list of publication types are displayed in figure 12-95.
2. **Finalized:** Select status of finalized.
3. **Published:** Select status of published.
4. **View:** Select publication type, finalized status and published status then click on button “View”. Publication details will be populated.
5. **Upload:** Click on the button to upload the document against the publication. User will able to upload publication in the PDF format.
6. **Edit:** Click on Edit icon “+” to edit the publication details. The screen will appear as figure 12-96.
7. **Delete:** Click on delete icon “trash” to delete the selected publication details.
8. **Finalize:** Click on finalize icon to finalize the publication details. Once finalized, user will not be able to delete the record.
9. **Published:** Click on published icon to publish the publication details. User will be able to publish only the finalized records.
10. **Create:** Click on create button to enter new publication details.

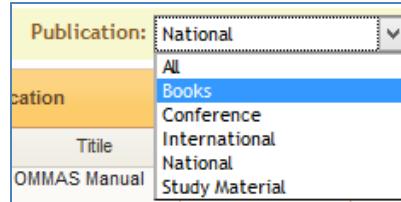


Figure 12-95

12.6.1 Create Publication

On clicking the “Create” button of figure 12-94, the following screen as figure 12-96 will be displayed.

Callout Number	Element
1	Publication dropdown (Books)
2	Author Name input field
3	Volume input field
4	Pagination input field
5	Title input field
6	Date input field
7	Name input field
8	Description input field
9	Submit button
10	Reset button

Figure 12-96

1. **Publication:** Select publication. The type of publication is shown in figure 12-95.
2. **Author Name:** Enter author name of the publication.
3. **Volume:** Enter volume of publication.
4. **Pagination:** Enter pagination of publication.
5. **Title:** Enter title of publication.
6. **Date:** Enter date of publication.
7. **Name:** Enter name of publication.
8. **Description:** Enter description of publication.
9. **Submit:** Click on submit button. Details of publication will be saved.
10. **Reset:** Click on reset button, all the field will reset.

12.6.2 Edit Publication

On clicking the edit button of figure 12-94 against the respective publication, the following screen will be displayed as shown in figure 12-97.

The screenshot shows a 'Publication' form with the following fields and controls:

- Publication:** A dropdown menu set to 'Books'. Callout 1 points to it.
- Author Name:** An input field containing 'CDAC'. Callout 2 points to it.
- Volume:** An input field containing 'Volume First'. Callout 3 points to it.
- Pagination:** An input field containing 'Page Fist'. Callout 4 points to it.
- Title:** An input field containing 'OMMAS Manual'. Callout 5 points to it.
- Date:** An input field containing '07/10/2014'. Callout 6 points to it.
- Name:** An input field containing 'Manual'. Callout 7 points to it.
- Description:** An input field containing 'User manual'. Callout 8 points to it.
- Submit:** A button labeled 'Submit'. Callout 9 points to it.
- Reset:** A button labeled 'Reset' located below the 'Submit' button.

Figure 12-97

- Publication:** Select publication. The type of publication is shown in figure 12-95.
- Author Name:** Enter author name of the publication.
- Volume:** Enter volume of publication.
- Pagination:** Enter pagination of publication.
- Title:** Enter title of publication.
- Date:** Enter date of publication.
- Name:** Enter name of publication.
- Description:** Enter description of publication.
- Submit:** Click on submit button. Details of publication will be saved.
- Reset:** Click on reset button, all the field will reset.

12.6.3 Upload Publication Documents

Click on upload button of figure 12-94 to upload publication related document. User will be able to upload publication document in the PDF format.

The screenshot shows a 'Publication Details Upload' page with the following interface:

- A note at the top: '• Only One PDF File Allowed, Maximum Size 10 MB.'
- Publication Author:** C-DAC
- Publication Title:** OMMAS Manual
- Publication Volume:** OMMAS 2
- Publication Date:** 07-10-2014
- + Add Pdf File:** A green button. Callout 1 points to it.
- Files:** A table showing one uploaded file:

File	Page	of	Total
Publication File	1	of 1	4

 Callout 2 points to the file icon in the table.

Figure 12-98

- Add Pdf File:** To upload publication in the PDF format click on button "Add".
- Publication File:** To view the uploaded publication click on icon pdf.

13. ITNO Login

13.1 Lock/Unlock

ITNO has provision to unlock only Proposal module.

ITNO can only unlock proposal which are not sanctioned by MORD but Un-scrutinized by STA or Proposal which are finalized by DPIU, but STA has not taken any action. On unlock DPIU can update the proposal details, but again DPIU has to finalize the proposal for further STA, PTA and MORD actions.

To display the Lock/Unlock page click on Lock/Unlock menu as shown in following figure 13-1



Figure 13-1

Proposal can be unlocked at District, Block and Road/LSB. Level wise screen view is as follows

a. Level : District

 A screenshot of the 'Level : District' unlock interface. It has a similar navigation bar as Figure 13-1. Below the bar, there are dropdown menus: 'Module' set to 'Proposal' and 'Level' set to 'District'. Further down, there are two more dropdowns: 'State' set to 'Andhra Pradesh' and 'Scheme' set to '--Select--'. A 'View' button is located below the scheme dropdown.

Figure 13-2

First user need to select the scheme i.e. PMGSY-1 or PMGSY-2. On click of View button following figure 13-3 will be displayed.

Home MasterDataEntry Lock/Unlock Proposal Cost Revision Test Result Habitation Connectivity User Manager				
Module: Proposal Level: District				
State: Andhra Pradesh Scheme: PMGSY-1				
View				
Districts List	Districts	Unlock Start Date	Unlock End Date	View
1	<input type="checkbox"/> Adilabad	-	-	
2	<input type="checkbox"/> Anantapur	-	-	
3	<input type="checkbox"/> Chittoor	-	-	
4	<input type="checkbox"/> Cuddapah	-	-	
5	<input type="checkbox"/> East Godavari	-	-	
6	<input type="checkbox"/> Guntur	-	-	
7	<input type="checkbox"/> Hyderabad	-	-	
8	<input type="checkbox"/> Karimnagar	-	-	
9	<input type="checkbox"/> Khammam	-	-	
10	<input type="checkbox"/> Krishna	-	-	
Unlock		Page 1 of 3	10	23 records found

Figure 13-3

To see the proposal details of particular district click on View image.

To unlock the district, user needs to select the district and click on Unlock button. On click of Unlock button following figure 13-4 will be displayed.

Unlock Details	
<small>Note : Fields marked with * are mandatory.</small>	
<input type="text" value="Remarks*"/> <input type="text" value="Enter Unlock Remarks..."/>	
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	

Figure 13-4

Enter Remarks and click on Submit to save the unlock details.

b. Level: Block

Home MasterDataEntry Lock/Unlock Proposal Cost Revision Test Result Habitation Connectivity User Manager				
Module: Proposal Level: Block				
State: Andhra Pradesh District: All District Scheme: PMGSY-1				
View				

Figure 13-5

First user need to select the District and scheme. On click of View button following figure 13-6 will be displayed.

Module: Proposal Level: Block

State: Andhra Pradesh District: Adilabad Scheme: PMGSY-1

Block List

	Blocks	Unlock Start Date	Unlock End Date	View
1	Adilabad	-	-	
2	Asifabad	-	-	
3	Bazarhathnoor	-	-	
4	Bejur	-	-	
5	Bela	-	-	
6	Bellampalle	-	-	
7	Bhainsa	-	-	
8	Bheemini	-	-	
9	Booth	-	-	
10	Chennur	-	-	

Unlock Page 1 of 6 10 52 records found

Figure 13-6

To see the proposal details of particular district click on View image.

To unlock the district, user needs to select the block and click on Unlock button. On click of Unlock button following figure 13-7 will be displayed.

Note : Fields marked with * are mandatory.)

Remarks*

Enter Unlock Remarks...

Submit Reset

Figure 13-7

Enter Remarks and click on Submit to save the unlock details.

c. Level: Road/LSB

Welcome andhrapradeshitno (ITNO) | Lock / Unlock | Data Entry | PMGSY-1

PRADHAN MANTRI GRAM SADAK YOJANA

OMMAS
Online Management, Monitoring and Accounting System

Module: Proposal Level: Road/LSB

State: Andhra Pradesh District: Adilabad Block: All Blocks Year: All Years Batch: All Package: --All-- Scheme: PMGSY-1

View

Figure 13-8

User can filter the road/LSB proposal based on State, District, Block, Year, Batch, Package and Scheme. On click of View button following figure 13-9 will be displayed.

Proposal List					
	Block Name	Road Name	Year	Package No.	Road Length
1	Achhnera	v2 v2	2014-2015	UP2123456	1.500
<input type="button" value="Unlock"/>					

Page 1 of 1 | >> | 10 | ▾

1 records found

Figure 13-9

To unlock the Proposal user needs to select the block and click on Unlock button. On click of Unlock button following figure 13-10 will be displayed.

Figure 13-10

Enter Remarks and click on Submit to save the unlock details.

13.2 Proposal Cost Revision

Figure 13-11

To revise the cost of sanctioned proposal, click on Proposal Cost Revision menu as shown in above figure. On click of the same following figure 13-12 will be displayed as shown below.

Figure 13-12

User can filter the list based on District, Batch, Funding agency and Proposal Type. On click of List Proposals button following figure 13-13 will be displayed.

For Proposal type: Road

Road Proposals								
	District	Block	Package Number	Road Name	No. of Benefitted Habitations	Pavement Length	Total Cost	View
1	Agra	Achhnera	UP211	Achhnera Kitham Naddu	NA	0.501	14.0000	
2	Agra	Achhnera	UP211	PWD Road Singhram	1	6.600	134.0000	
<input type="button" value="List Proposals"/>								

Page 1 of 1 | >> | 4 | ▾

2 records found

Figure 13-13

On click of View  image following figure 13-14 will be displayed.

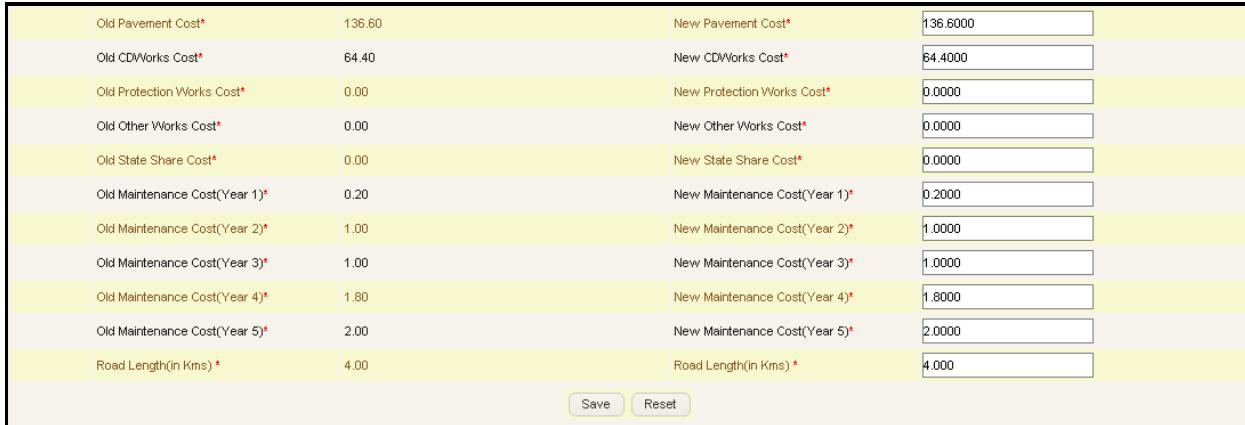


The screenshot shows the 'Road Proposal Details' form. At the top, it displays basic information: Year: 2013 - 2014, Batch: Batch 1, Package Number: UP211, Road Name: PWD Road Singham, and Pavement Length: 6.60 Kms. Below this is a navigation bar with tabs: Proposal, Habitats, Traffic Intensity, CBR, Files, Technology, STA Scrutiny, PTA Scrutiny, Test Result, MORD, Revised Cost/Length (which has a red arrow pointing to it), Agreement, Execution, and Maintenance. A note at the top states: 'Note : All Amounts are in Lakhs and All Lengths in Kms.' The main content area contains several sections with data:

- Name of State:** Uttar Pradesh, **District:** Agra
- Construction Type:** New Proposal
- Year:** 2013 - 2014, **Batch:** Batch 1
- Name of Block:** Achhnera, **Funding Agency:** ADB (PMGSY)
- Package Number:** UP211, **Technology Proposed:** ADB(PMGSY)
- Proposal Type:** Complete
- Link/Through:** L075-VR Connected Habitation
- Proposal Length:** Partial Length
- Road From:** PWD Road, **Road To:** Singham
- Road Name:** PWD Road Singham
- Technical Details:**
 - CC Length:** 5.000, **BT Length:** 1.600
 - Pavement Length:** 6.60
 - Pavement Cost(Rs Lakhs):** 111.00
 - Number of CD Works:** 1, **CD Works Cost(Rs Lakhs):** 20.00
 - Protection Works Cost(Rs Lakhs):** 1.00, **Other Works Cost (if Any)(Rs Lakhs):** 1.00
 - State Cost For Projects Under PMGSY(Rs Lakhs):** 1.00, **Total Cost:** 133.0000
 - Whether ZP Resolution Obtained (Y/N):** Yes
 - If Proposed By MP:** Agra, **If Proposed By MLA:** Amaur

Figure 13-14

User can see the proposal details by clicking on respective tab. To enter the revised cost Length details, click on Revised Cost Length tab as shown in above figure 13-14. On click of the same following figure 13-15 will be displayed as shown below.



This screenshot shows the 'Revised Cost Length' input form. It consists of two columns of cost inputs:

Old Pavement Cost*	136.60	New Pavement Cost*	136.6000
Old CD/Works Cost*	64.40	New CD/Works Cost*	64.4000
Old Protection Works Cost*	0.00	New Protection Works Cost*	0.0000
Old Other Works Cost*	0.00	New Other Works Cost*	0.0000
Old State Share Cost*	0.00	New State Share Cost*	0.0000
Old Maintenance Cost(Year 1)*	0.20	New Maintenance Cost(Year 1)*	0.2000
Old Maintenance Cost(Year 2)*	1.00	New Maintenance Cost(Year 2)*	1.0000
Old Maintenance Cost(Year 3)*	1.00	New Maintenance Cost(Year 3)*	1.0000
Old Maintenance Cost(Year 4)*	1.80	New Maintenance Cost(Year 4)*	1.8000
Old Maintenance Cost(Year 5)*	2.00	New Maintenance Cost(Year 5)*	2.0000
Road Length(in Kms) *	4.00	Road Length(in Kms) *	4.00

At the bottom are two buttons: **Save** and **Reset**.

Figure 13-15

All cost will be automatically copied to new cost text boxes. If user wants to change any cost then change the cost and click on save. After saving the revised cost and length details following screen 13-16 will be displayed.

Revised Cost Length List										
	CdWorks Cost		Other Works Cost		Pavement Cost		Protection Works Cost		State Share Cost	
	Old	New	Old	New	Old	New	Old	New	Old	New
1	20.0000	20.0000	1.0000	1.0000	111.0000	222.0000	1.0000	1.0000	1.0000	1.0000

Figure 13-16

Continuation of the above figure

Revised Cost Length List											
	Maintenance Cost Year1		Maintenance Cost Year2		Maintenance Cost Year3		Maintenance Cost Year4		Maintenance Cost Year5		Pavement Length
	Old	New	Action								
	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	6.6000

Figure 13-17

If user wants to edit the revision cost/length details click on Edit image  . This edit feature will be available to only latest revision.

Similarly user can revised the cost and length details for bridge type of proposal.

13.3 Test Result

User can add the test result to proposal which are finalized by DPIU but not yet sanctioned by MORD. Test result is applicable only for road proposal. ITNO or STA can enter the Test Result.

To add the Test result click on Test Result menu as shown in following figure 13-18.



Figure 13-18

On click of the Test Result menu following figure will be displayed.



Figure 13-19

User can filter the list based on Year, District, Batch and Funding agency. On click of **List Proposals** button following figure 13-20 will be displayed.

Road Proposals						
	Block	Package Number	Road Name	Pavement Length	Pavement Cost	Add Test Result Details
1	Tamsi	AP01XA132	ZP road Wadgaon via Rajgad	2.600	57.5800	

Figure 13-20

To enter the Test result details click on image as shown in above figure 13-20. On click of the same following figure 13-21 will be displayed.

The screenshot shows the 'Add Test Result Details' window. At the top, there are project details: Year: 2013 - 2014, Batch: Batch 2, Package Number: AP01XA132, Road Name: L028-ZP road to Wadgaon, and Pavement Length: 2.60 Kms. Below this, a note says 'Note: Fields marked with * are mandatory.' The main input area has four fields: 'Sample*' (dropdown), 'Chainage*' (text box), 'Test Name*' (dropdown), and 'Value*' (text box). Numbered arrows (1, 2, 3, 4) point from left to right between these fields. Below the input area are two tables: 'Test Result Details' and 'Test Result Sample Details', both showing no records found.

Figure 13-21

1. **Sample:** Select the Sample
2. **Chainage:** Enter the chainage
3. **Test Name:** Select the test to be performed
4. **Value :** Enter the value name

On click of Save Test result details will be saved as follows, user can edit and delete the test result details.

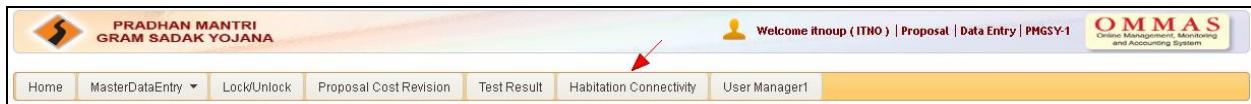
The screenshot shows the 'Test Result Details' and 'Test Result Sample Details' tables. The 'Test Result Details' table groups data by 'Test Name'. It contains four records: Sample 1 (Chainage: 12.233, Test Name: Liquid Limit(LL), Value: 12.00), Sample 1 (Chainage: 24.000, Test Name: Liquid Limit(LL), Value: 24.00), Sample 2 (Chainage: 12.000, Test Name: Plastic Limit(PL), Value: 12.00), and Sample 2 (Chainage: 12.000, Test Name: Liquid Limit(LL), Value: 12.00). The 'Test Result Sample Details' table shows detailed data for each sample, grouped by 'Test Name'. It includes records for Liquid Limit(LL) and Plastic Limit(PL) tests across different samples and chainages.

Figure 13-22

Grouping by test name is shown in above list.

13.4 Habitation connectivity

To see the habitation connectivity status report click on Habitation Connectivity details as shown in following figure 13-23.

**Figure 13-23**

On click of the Habitation Connectivity menu following figure 13-24 will be displayed as shown below.

**Figure 13-24**

User can see the habitation connectivity status based on district and block. On click of View following figure 13-25 will be displayed.

Habitation Details							
	Block	Total Habitation	Connected Before PMGSY Scheme	Not Connected	Not Feasible	State Connected	Considered In Proposal
1	Achhnera	106	3	103	0	0	8

[Note: Click on link to get details or to change the status of habitation.] Page 1 of 1 15 1 records found

Figure 13-25

Block wise displays total habitation , Habitations which are connected before PMGSY scheme , Habitations which are not yet connected , habitations which are not feasible to connect, habitations which are connected through state scheme and habitations which are considered in proposal for connectivity.

On click of respective column, details of habitations will be displayed as shown in following figure 13-26.

Habitations Details				
Note : Click on 'Change Status' Tab to change the status of habitation.				
Benefited Habitation Details		Change Status		
	Habitation ▲	Village	Total Population	SC/ST Population
1	Arii B	Arii B	807	139
2	Bheemasari	Bheemsari	2254	380
3	Gonduguda	Hettigutta	99	99
4	Khanapur	Khanapur	587	587
5	Khandala	Khandala	458	458
6	Kolamguda	Maregoan	18	18
7	Kolamguda	Thippa	111	111
8	Kolamguda	Waghapur	106	106
9	Kumbhajari	Kumbhajari	117	31
10	Landasangvi	Landasangvi	1543	235
11	Mamidiguda	Mamidiguda	1058	213
12	Maregoan	Maregoan	115	115
13	Nishanghat	Nishanghat	16	0
14	Pippaldhari	Pippaldhari	694	243
15	Potaguda	Khandala	255	255

Page 1 of 2 | 15 | 21 records found

Figure 13-26

Under the Benefited Habitation Details tab, Habitations which are considered in proposal will be displayed. On click of Change Status tab habitation list which are not connected and not considered in proposal will be displayed to change the status.

Habitations Details				
Note : Click on 'Change Status' Tab to change the status of habitation.				
Benefited Habitation Details		Change Status		
	Habitation Name ▲	Total Population	SC/ST Population	Status
1	Addagutta	160	160	Not Feasible
2	Alikhori	107	107	Unconnected
3	Ankunta	1215	300	Unconnected
4	Asoburki	212	212	Unconnected
5	Bandaguda	60	60	Unconnected
6	Bangariguda	68	68	Unconnected
7	Bettisavargaon	1262	483	Unconnected
8	Belluri	481	215	Unconnected
9	Boppapur	88	88	Unconnected
10	Burki	78	78	Unconnected

[Note: Select checkbox to change habitation status.] Page 1 of 6 | 10 | 51 records found

Not Feasible State Connected Unconnected

Figure 13-27

User can change the status of habitation to "Not Feasible", "State Connected" means connected under the state scheme or "Unconnected". Select the habitation and click on above mentioned button to change the status.

13.5 User Manager

To see the User Manager details click on User Manager details as shown in following figure 13-28.



Figure 13-28

On click of the User Manager menu following figure 13-29 will be displayed.

User List									
	User Name	Level	Default Role	State	District	Department	Mapped User	Lock / Unlock	Reset Password
1	andhrapradesh	State	SRRDA	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	NA		
2	ap0005610	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Manikyan E		
3	ap0007310	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Buggalai Domala		
4	ap0054611	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Satyanarayana Raju B		
5	ap0054811	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Dayanand Das CH		
6	ap0056711	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Siva Prasad CV		
7	ap0088613	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Sivaramakrishna B		

Figure 13-29

User manager section has following facilities

- Lock/Unlock
- Reset Password

Lock/Unlock

Click on icon to Lock/Unlock the selected user. After user locking, Lock/Unlock icon is changed as shown below

User List									
	User Name	Level	Default Role	State	District	Department	Mapped User	Lock / Unlock	Reset Password
1	andhrapradesh	State	SRRDA	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	NA		
2	ap0005610	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Manikyan E		
3	ap0007310	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Buggalai Domala		
4	ap0054611	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Satyanarayana Raju B		
5	ap0054811	State	SQM	Andhra Pradesh	NA	Panchayati Raj Engg. Deptt.	Dayanand Das CH		

Figure 13-30

Reset Password:

Click on  icon to reset password of selected user on figure 13-30. Password will be reset as username. User is prompted to change the password on login.

13.6 Revoke Month:

Revoke month facility provided to revoke last closed month at ITNO login.

Conditions for monthly revoking:

1. To revoke a month at PIU, all the months after selected month should already be revoked.
2. To revoke a month at PIU, SRRDA's month should also be revoked first.

How to access screen?

To access screen take the cursor at “Accounting” menu then take cursor on “Finalize Account” sub menu and click on “revoke Month” link. Please refer below figure 13-31.

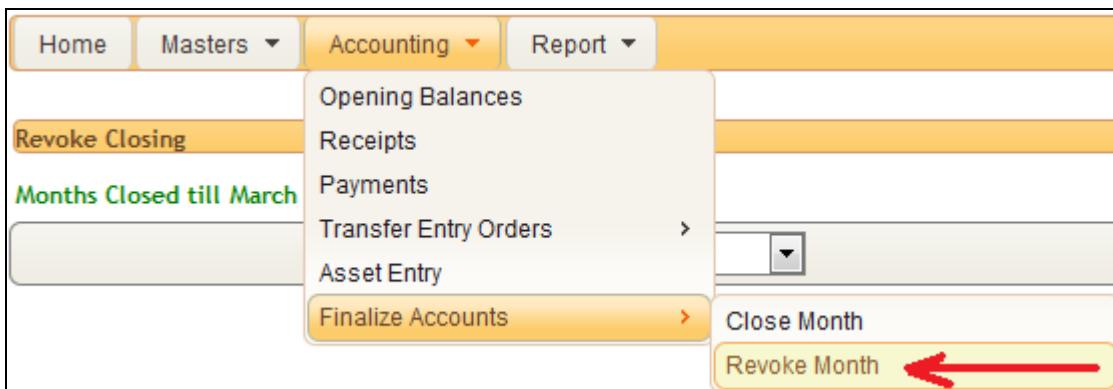


Figure 13-31

To revoke month enter the month year and click on submit button. Please refer below figure 13-32 with instructions.

Figure 13-32

1. **Month:** Select month to revoke.
2. **Year:** Select year to revoke.
3. **Revoke:** Click on revoke button to revoke the selected month.

14. EC Brief

Empowered Committee Brief report comprises different sections where data is generated through existing modules of OMMAS application and new provision is provided where required.

14.1 EC Upload

Provision to enter the EC details is provided under the SRRDA login. To enter Empowered Committee details, Click on 'EC Upload', as shown in following screen figure 14-1



Figure 14-1

The options available as shown in below figure 14-2 are

- Pre EC Check List
- EC Check List
- File Upload
- Training

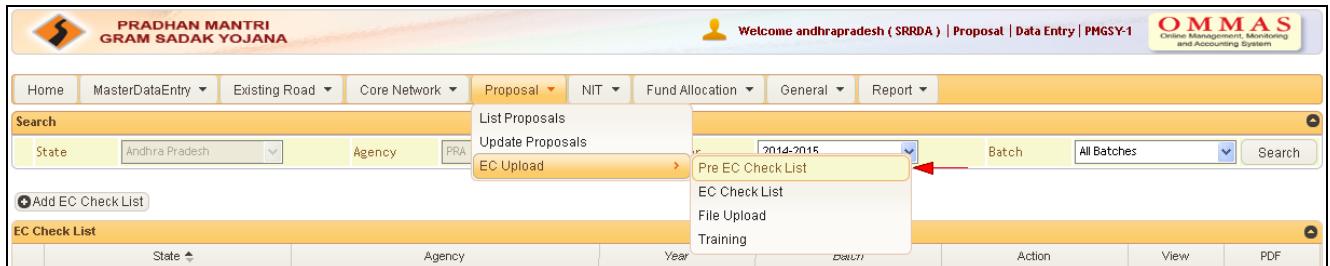


Figure 14-2

14.1.1 Pre EC Check List

On clicking Pre EC Check list as shown in above Figure 14-2, Shows following screen having facility for Edit/Delete and View Pre EC Check list details

	State	Agency	Year	Batch	Action	View	PDF
1	Andhra Pradesh	PRA	2014	BATCH 1			
2	Andhra Pradesh	PRA	2014	BATCH 1			-
3	Andhra Pradesh	PRA	2014	BATCH 2			-
4	Andhra Pradesh	PRA	2014	BATCH 5			
5	Andhra Pradesh	PRA	2014	BATCH 5			-

Finalize

Page 1 of 1 | >> | 10 |

Figure 14-3

To enter Pre EC Check list details, click on button as shown in Figure 14.3 This will open following screen as figure 14-4.

Pre EC Checklist details will be added for Selected Year and Batch as shown below.

[Note: Fields marked with * are mandatory.]

Figure 14-4

- State:** Shows State for corresponding SRRDA.
- Agency:** Shows agency for corresponding SRRDA.
- Year:** Select Year for which Pre EC details are to be entered.
- Batch:** Select Batch for which Pre EC details are to be entered.

5. **Date of SSR:** Select date of SSR
6. **CE Remarks(CE, SRRDA):** Enter CE remarks
7. **Core Network Approval Date:** Select Core network approval date.

After making all the entries, click on Save button to save the records.

Delete: Click on  icon corresponding to that record. The Pre EC Check list details will be deleted from the list.

Edit: Click on  icon corresponding to that record. You can Edit the information and click on Update button to save the changes.

View: Click on  icon corresponding to that record. You can view the detailed information of the respective Pre EC details. Refer **Figure 14-5**

Check List Details				
State *	Andhra Pradesh	Year *	2014	
Batch *	BATCH 5	Agency *	PRA	SRRDA NRRDA
1. Core Network ready		Yes	No	
2. Whether DRRP data entered in OMMS		Yes	No	
3. CNCP/CUP list used		Yes	No	
4. (a) Whether Proposal approved by District Panchayat (b) Whether Proceedings of SLSC attached		Yes	No	
5. DPRs scrutinised and entered in OMMS		Yes	No	
6. If upgradation included, Whether PCI register Completed		Yes	No	
7. Whether designed for unsealed surface for roads below 1000 population		Yes	No	
8. MP I, II and III received		Yes	No	
9. 5-year maintenance lump sum estimates given year-wise		Yes	No	
10. (a) Whether estimates prepared using latest SSR for Rural Roads (b) Date of SSR:		Yes	No	04/12/2013 04/12/2013
11. DPR clearance Okayed in OMMS by STA		No	Yes	
12. Whether Draft Tender Document uploaded in proposals module		No	Yes	
13. Whether capacity currently exists to take up the works (Please give status of on-going works)		No	Yes	
14. Whether IPAI Accounts system adopted		No	Yes	
15. For Border/UWE areas: Whether recommended by MHA		No	Yes	
16. In case ADB/WB Proposals (a) Value of proposals in relation to approved size of batch (b) Whether ECop etc. applied (c) Whether sub-projects cleared by TE/PIC & STA		No No No	Yes Yes Yes	
17. CE Remarks (CE, SRRDA):		CE Remarks (CE, SRRDA)		
18. Comments/Recommendation of Director (Technical) NRRDA		Comments, Recommendation of Director (Technical) NRRDA		
18. Core Network Approval Date		05/09/2014		

[Note: Fields marked with * are mandatory.]

Figure 14-5

Finalization of Pre EC Details:

To finalize the Pre EC Details, user has to select the Pre EC record and then click on Finalize button to finalize existing Pre EC Details.

After finalization of Pre EC Details, user can not edit and delete the details.

Pre EC Check List							
	State	Agency	Year	Batch	Action	View	PDF
1	Andhra Pradesh	PRA	2014	BATCH 1			
2	Andhra Pradesh	PRA	2014	BATCH 1			-
3	Andhra Pradesh	PRA	2014	BATCH 2			-
4	Andhra Pradesh	PRA	2014	BATCH 5			
5	Andhra Pradesh	PRA	2014	BATCH 5			-

Figure 14-6

After finalizing Pre EC Details, system shows icon for Edit/ Delete details
User can View check list details and PDF file after finalizing Pre EC Details

After Finalization, Pre EC check list details will be available to MORD, If MORD want to change the details, he can change it or he keep the details same as SRRDA

After MORD changes in Pre EC Check list, SRRDA can enter EC Check list details against that Pre EC Check list

14.1.2 EC Details

The screenshot shows the OMMAS application interface. In the top navigation bar, under the 'Proposal' dropdown, the 'EC Check List' option is highlighted in yellow. A dropdown menu is open from this option, showing 'List Proposals', 'Update Proposals', 'EC Upload', 'Pre EC Check List', 'EC Check List' (which is also highlighted in yellow), 'File Upload', and 'Training'. The main content area displays a search form with fields for State (Andhra Pradesh), Agency (PRA), Year (2014-2015), and Batch (All Batches). Below the search form is a table titled 'EC Check List' with columns for State, Agency, Year, Batch, Action, View, and PDF.

Figure 14-7

On clicking EC Check list as shown in Figure 14-7, shows following screen having facility for Edit, Delete and View EC Check list details

EC Check List							
	State	Agency	Year	Batch	Action	View	PDF
1	Andhra Pradesh	PRA	2014	BATCH 1			

Figure 14-8

To enter EC Check list details, click on button as shown in Figure 14-8, this will open following screen as figure 14-9.

The screenshot shows the 'EC Check List Details' form. At the top, there are dropdown menus for 'State' (Andhra Pradesh) and 'Agency' (PRA), each with a validation number (1 and 2). Below these are dropdown menus for 'Year' (2014-2015) and 'Batch', both with validation numbers (3 and 4). The main body of the form contains 18 numbered items, each with a validation number and a radio button group for 'Yes' or 'No'. Item 11 has a text input field 'Enter IMS SSR Date...' with validation number 5. Item 17 has a text area 'Enter CE Remark...' with validation number 6. Item 18 has a text input field 'Enter Core Network APPROVAL...' with validation number 7. At the bottom, there are 'Save' and 'Reset' buttons.

Validation Number	Field	Description
1	State	Shows State for corresponding SRRDA.
2	Agency	Shows agency for corresponding SRRDA.
3	Year	Select Year for which EC details are to be entered.
4	Batch	Select Batch for which EC details are to be entered.
5	Date of SSR	Select date of SSR
6	CE Remarks(CE, SRRDA)	Enter CE remarks
7	Core Network Approval Date	Select Core network approval date.

[Note: Fields marked with * are mandatory.]

Figure 14-9

1. **State:** Shows State for corresponding SRRDA.
2. **Agency:** Shows agency for corresponding SRRDA.
3. **Year:** Select Year for which EC details are to be entered.
4. **Batch:** Select Batch for which EC details are to be entered.
5. **Date of SSR:** Select date of SSR
6. **CE Remarks(CE, SRRDA):** Enter CE remarks
7. **Core Network Approval Date:** Select Core network approval date.

Enter all the check list details. After making all the entries, click on Save button to save the records.

Delete: Click on icon corresponding to that record. The EC check list details will be deleted from the list.

Edit: Click on icon corresponding to that record. You can Edit the information and click on Update button to save the changes.

View: Click on icon corresponding to that record. You can view the detailed information of the respective EC details. Refer Figure 14-10

Check List Details					
State *	Andhra Pradesh	Year *	2014	SRRDA	NRRDA
Batch *	BATCH 5	Agency *	PRA		
1.	Core Network ready		Yes	No	
2.	Whether DRPP data entered in OMMS		Yes	No	
3.	CNP/CUP list used		Yes	No	
4.	(a) Whether Proposal approved by District Panchayat (b) Whether Proceedings of SLSC attached		Yes	No	
5.	DPR scrutinised and entered in OMMS		Yes	No	
6.	If upgradation included, Whether PCI register Completed		Yes	No	
7.	Whether designed for unsealed surface for roads below 1000 population		Yes	No	
8.	MP I, II and III received		Yes	No	
9.	5-year maintenance lump sum estimates given year-wise		Yes	No	
10.	(a) Whether estimates prepared using latest SSR for Rural Roads (b) Date of SSR:		04/12/2013	04/12/2013	
11.	DPR clearance Okayed in OMMS by STA		No	Yes	
12.	Whether Draft Tender Document uploaded in proposals module		No	Yes	
13.	Whether capacity currently exists to take up the works (Please give status of on-going works)		No	Yes	
14.	Whether IPAI Accounts system adopted		No	Yes	
15.	For Border/LWE areas: Whether recommended by MHA		No	Yes	
16.	In case ADB/WB Proposals (a) Value of proposals in relation to approved size of batch (b) Whether ECop etc. applied (c) Whether sub-projects cleared by TE/PIC & STA		No	Yes	
17.	CE Remarks (CE, SRRDA):		CE Remarks (CE, SRRDA)		
18.	Comments/Recommendation of Director (Technical) NRRDA		Comments, Recommendation of Director (Technical) NRRDA		
18.	Core Network Approval Date		05/09/2014		

[Note: Fields marked with * are mandatory.]

Figure 14-10

Finalization of EC Details:

To finalize the EC Details, user has to select the EC record and then click on Finalize to finalize the details. After finalization of EC Details user can not edit and delete the details.

EC Check List							
	State	Agency	Year	Batch	Action	View	PDF
1	Andhra Pradesh	PRA	2014	BATCH 1			
	Finalize						

Figure 14-11

After finalizing EC Details, system shows icon for Edit/ Delete details.

User can View check list details and PDF file after finalizing EC Details

14.1.3 File Upload

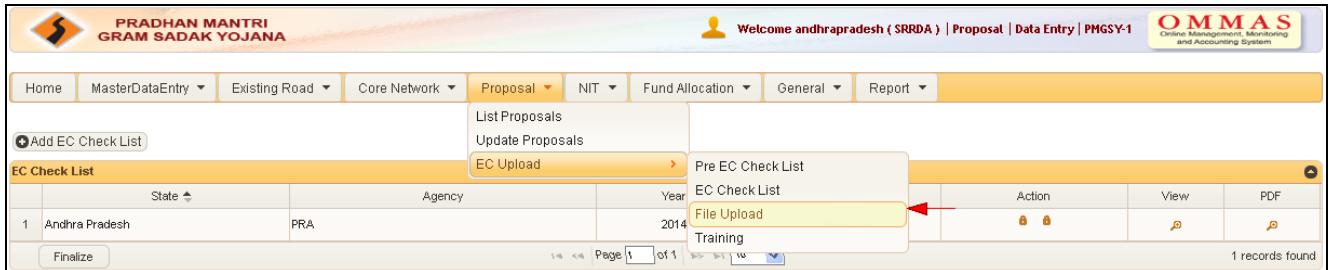


Figure 14-12

On clicking File Upload as shown in Figure 14-12, shows following screen having facility to Download and Delete file upload details

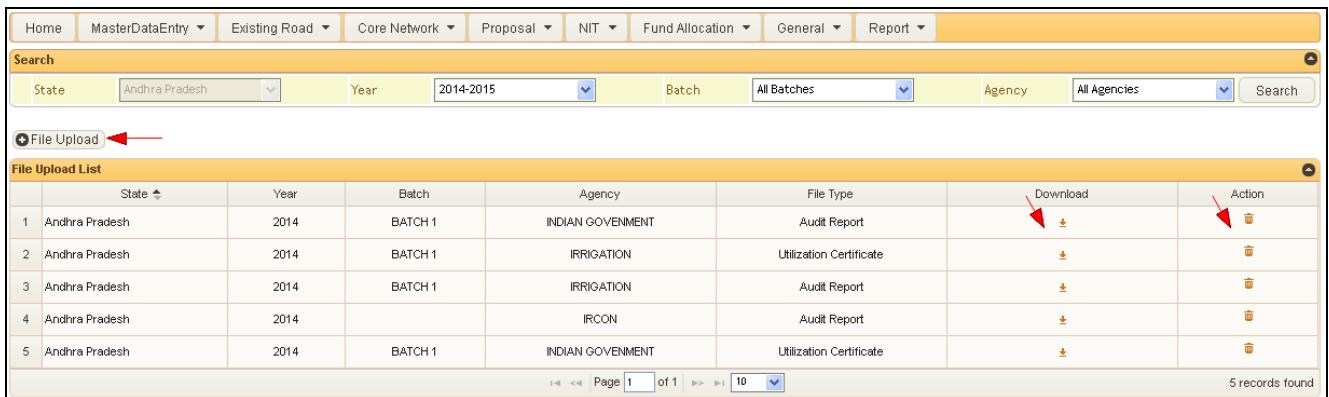


Figure 14-13

To upload file, click on **+ File Upload** button as shown in Figure 14-13, this will open following screen

This screenshot shows the 'EC File Upload Details' form. It has five numbered fields: 1. State (Andhra Pradesh), 2. Year (2014-2015), 3. Batch (Select Batch), 4. Agency (Select Agency), and 5. Browse... (No file selected). A note at the bottom states: '[Note 1: Fields marked with * are mandatory.] [Note 2: Files allowed pdf,jpg,bmp,tiff,png,gif,jpeg,doc,docx]'. Red arrows point from the text 'To upload file, click on + File Upload button as shown in Figure 14-13, this will open following screen' to the '+ File Upload' button in Figure 14-13 and the 'Browse...' button in this form.

Figure 14-14

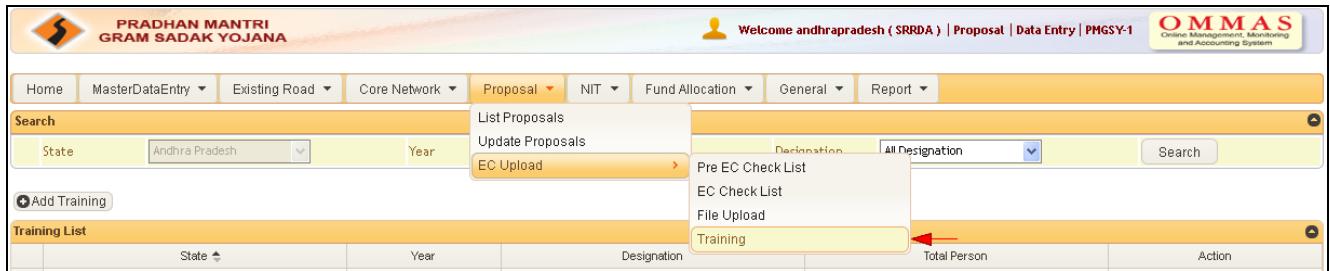
1. **State:** Shows State for corresponding SRRDA.
2. **Year:** Select Year for which file to be uploaded
3. **Batch:** Select Batch for which file upload details are to be entered.
4. **Agency:** Select the agency.
5. **Browse:** Browse the file which is to be uploaded.

After making all the entries, click on Save button to save the records.

Delete: Click on  icon corresponding to file upload details. The uploaded file will be deleted from the list.

Download: Click on  icon corresponding to selected file. You can download the attached file.

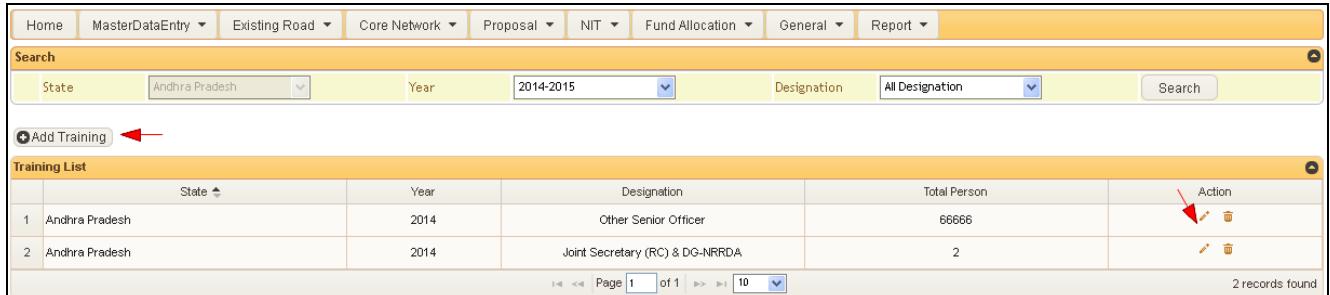
14.1.4 Training



The screenshot shows the OMMAS application interface. At the top, there is a header with the logo 'PRADHAN MANTRI GRAM SADAK YOJANA' and the text 'Welcome andhrapradesh (SRRDA) | Proposal | Data Entry | PMGSY-1'. Below the header is a navigation bar with links like Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Fund Allocation, General, and Report. A 'Search' section allows filtering by State (Andhra Pradesh), Year (2014-2015), and Designation (All Designation). A dropdown menu is open under the 'Proposal' link, showing options like List Proposals, Update Proposals, EC Upload, Pre EC Check List, EC Check List, File Upload, and Training. The 'Training' option is highlighted with a yellow background. The main content area is titled 'Training List' and displays a table with columns for State, Year, Designation, Total Person, and Action. The 'Action' column contains icons for Edit and Delete.

Figure 14-15

On clicking Training as shown in Figure 14-15, shows following screen having facility to Edit and Delete training details



This screenshot shows the 'Training List' screen after selecting the 'Training' option from the dropdown menu. The table lists two entries: 1. Andhra Pradesh, 2014, Other Senior Officer, 66666. 2. Andhra Pradesh, 2014, Joint Secretary (RC) & DG-NRRDA, 2. Each row has an 'Action' column with edit and delete icons. The search filters at the top remain the same as in Figure 14-15.

Figure 14-16

To add training details, click on  button, this will open following screen



This screenshot shows the 'Training List Details' form. It includes fields for State (Andhra Pradesh, marked with a red arrow 1), Year (2014-2015, marked with a red arrow 2), Designation (Select Designation, marked with a red arrow 3), and Total Person (0, marked with a red arrow 4). There are also Save and Reset buttons. A note at the bottom states: '[Note: Fields marked with * are mandatory.]'

Figure 14-17

1. **State:** Shows State for corresponding SRRDA.
2. **Year:** Select Year for which file to be uploaded
3. **Designation:** Select the designation.
4. **Total Persons:** Enter total persons.

After making all the entries, click on Save button, to save the records. User can edit or delete the training details by clicking on the respective edit or delete icons.

14.2 EC Report

The EC report is provided under the MoRD login. The option is available to update and verify the EC details updated by the SRRDA. Click on 'EC Upload', as shown in following screen,

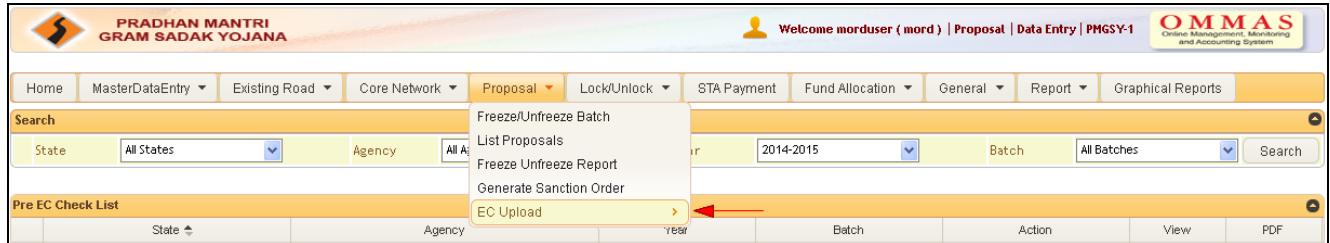


Figure 14-18

The options available are Pre EC Check List and EC Check List, as shown in below figure



Figure 14-19

14.2.1 Pre EC Check List

On clicking Pre EC Check list as shown in above Figure 144-19, Shows following screen having facility for Add/Edit and View Pre EC Check list details

	State	Agency	Year	Batch	Action	View	PDF
1	Andhra Pradesh	PRA	2014	BATCH 1			
2	Andhra Pradesh	PRA	2014	BATCH 5			
3	Bihar	REO	2014	BATCH 1			
4	Bihar	REO	2014	BATCH 2			
5	Uttar Pradesh	PWD	2014	BATCH 1			
6	Uttar Pradesh	PWD	2014	BATCH 5			
7	Uttar Pradesh	PMC /PMPL	2014	BATCH 4			
8	Uttar Pradesh	Other PMC	2014	BATCH 5			
9	Uttar Pradesh	PWD	2014	BATCH 2			
10	Uttar Pradesh	PWD	2014	BATCH 3			

Figure 14-20

To update Pre EC Check list details, click on button as shown in Figure 14-20 this will open following screen as figure 14-21

[Note: Fields marked with * are mandatory.]

Figure 14-21

1. Date of SSR: Select date of SSR

2. **Comments/Recommendation of Director (Technical) NRRDA :** Enter remarks
3. **Core Network Approval Date:** Select Core network approval date.

Select the other Pre EC Checklist details, after making all the entries, click on Update button to update the records. MORD can either change the Pre EC Check list details or keep same as that of SRRDA.

View: Click on  icon corresponding to that record. You can view the detailed information of the respective Pre EC details. Refer Figure 14-22

Pre EC Check List Details		
State *	Andhra Pradesh	
Batch *	BATCH 5	
Year *	2014	
Agency *	PRA	SRRDA
1. Core Network ready	Yes	No
2. Whether DRRP data entered in OMMS	Yes	No
3. CNCP/CUP list used	Yes	No
4. (a) Whether Proposal approved by District Panchayat	Yes	No
(b) Whether Proceedings of SLSC attached	Yes	No
5. DPRs scrutinised and entered in OMMS	Yes	No
6. If upgradation included, Whether PCI register Completed	Yes	No
7. Whether designed for unsealed surface for roads below 1000 population	Yes	No
8. MP I, II and III received	Yes	No
9. 5-year maintenance lump sum estimates given year-wise	Yes	No
10. (a) Whether estimates prepared using latest SSR for Rural Roads	Yes	No
(b) Date of SSR:	04/12/2013	04/12/2013
11. DPR clearance Okayed in OMMS by STA	No	Yes
12. Whether Draft Tender Document uploaded in proposals module	No	Yes
13. Whether capacity currently exists to take up the works (Please give status of on-going works)	No	Yes
14. Whether IPAI Accounts system adopted	No	Yes
15. For Border/LWE areas: Whether recommended by MHA	No	Yes
16. In case ADB/WB Proposals		
(a) Value of proposals in relation to approved size of batch	No	Yes
(b) Whether ECop etc. applied	No	Yes
(c) Whether sub-projects cleared by TE/PIC & STA	No	Yes
17. CE Remarks (CE, SRRDA):	CE Remarks (CE, SRRDA)	
18. Comments/Recommendation of Director (Technical) NRRDA	Comments, Recommendation of Director (Technical) NRRDA	
18. Core Network Approval Date	05/09/2014	
Back		
[Note: Fields marked with * are mandatory.]		

Figure 14-22

14.2.2 EC Details

PRADHAN MANTRI GRAM SADAK YOJANA										Welcome morduser (mord) Proposal Data Entry PMGSY-1			OMMAS Online Management, Monitoring and Accounting System					
Home MasterDataEntry Existing Road Core Network Proposal Lock/Unlock STA Payment Fund Allocation General Report Graphical Reports																		
Search																		
State		All States		Agency		All Agencies		Year		2014-2015		Batch		All Batches		Search		
EC Check List																		
State		Agency		Year		2014		Batch		BATCH 1		Action		View		PDF		
1 Andhra Pradesh		PRA										+						

Figure 14-23

On clicking EC Check list as shown in Figure 14-23, shows following screen having facility for Add/Edit and View EC Check list details also facility to open EC report in pdf file

Search									
State	All States	Agency	All Agencies	Year	2014-2015	Batch	All Batches	Search	
EC Check List									
	State	Agency	Year	Batch	Action	View	PDF		
1	Andhra Pradesh	PRA	2014	BATCH 1					
2	Uttar Pradesh	PWD	2014	BATCH 2					
3	Uttar Pradesh	PWD	2014	BATCH 1					

Figure 14-24

To enter EC Check list details, click on icon, this will open following screen

EC Check List Details									
State *	Uttar Pradesh	Agency *	PWD	SRRDA	NRRDA				
Year *	2014-2015	Batch *	BATCH 2						
1. Core Network ready *				No	<input type="radio"/> Yes <input type="radio"/> No				
2. Whether DRRP data entered in OMMS *				No	<input type="radio"/> Yes <input type="radio"/> No				
3. CNCP/CUP list used *				No	<input type="radio"/> Yes <input type="radio"/> No				
4. (a) Whether Proposal approved by District Panchayat *				No	<input type="radio"/> Yes <input type="radio"/> No				
(b) Whether Proceedings of SLSC attached *				No	<input type="radio"/> Yes <input type="radio"/> No				
5. DPRs scrutinised and entered in OMMS *				No	<input type="radio"/> Yes <input type="radio"/> No				
6. If upgradation included, Whether PCI register Completed *				No	<input type="radio"/> Yes <input type="radio"/> No				
7. Whether designed for unsealed surface for roads below 1000 population *				No	<input type="radio"/> Yes <input type="radio"/> No				
8. MP I, II and III received *				No	<input type="radio"/> Yes <input type="radio"/> No				
9. 5-year maintenance lump sum estimates given year-wise *				No	<input type="radio"/> Yes <input type="radio"/> No				
10. (a) Whether estimates prepared using latest SSR for Rural Roads *				No	<input type="radio"/> Yes <input type="radio"/> No				
(b) Date of SSR *					Enter IMS NRRDA Date...	1			
11. DPR clearance Okayed in OMMS by STA *				No	<input type="radio"/> Yes <input type="radio"/> No				
12. Whether Draft Tender Document uploaded in proposals module *				No	<input type="radio"/> Yes <input type="radio"/> No				
13. Whether capacity currently exists to take up the works (Please give status of on-going works) *				No	<input type="radio"/> Yes <input type="radio"/> No				
14. Whether IPAI Accounts system adopted *				No	<input type="radio"/> Yes <input type="radio"/> No				
15. For Border/IWE areas: Whether recommended by MHA *				No	<input type="radio"/> Yes <input type="radio"/> No				
16. In case ADB/WB Proposals									
(a) Value of proposals in relation to approved size of batch *				No	<input type="radio"/> Yes <input type="radio"/> No				
(b) Whether ECop etc. applied *				No	<input type="radio"/> Yes <input type="radio"/> No				
(c) Whether sub-projects cleared by TE/PIC & STA *				No	<input type="radio"/> Yes <input type="radio"/> No				
17. CE Remarks (CE, SRRDA): *						NA			
18. Comments/Recommendation of Director (Technical) NRRDA				2	Enter NRRDA Remark...				
18. Core Network Approval Date *				3	Enter Core Network APPROVAL				
					<input type="button" value="Same as SRRDA"/>	<input type="button" value="Update"/>	<input type="button" value="Cancel"/>		
[Note: Fields marked with * are mandatory.]									

Figure 14-25

- Date of SSR:** Select date of SSR
- Comments/Recommendation of Director (Technical) NRRDA :** Enter remarks
- Core Network Approval Date:** Select Core network approval date.

Select the other EC Checklist details, after making all the entries, click on Update button to update the records. MORD can either change the Pre EC Check list details or keep same as that of SRRDA

View: Click on  icon corresponding to that record. You can view the detailed information of the respective EC details. Refer Figure 14-26

Check List Details					
State *	Andhra Pradesh	Year *	2014		
Batch *	BATCH 5	Agency *	PRA	SRRDA	NRRDA
1.	Core Network ready	Yes	No		
2.	Whether DRRP data entered in OMMS	Yes	No		
3.	CNCP/CUP list used	Yes	No		
4.	(a) Whether Proposal approved by District Panchayat	Yes	No		
	(b) Whether Proceedings of SLSC attached	Yes	No		
5.	DPRs scrutinised and entered in OMMS	Yes	No		
6.	If upgradation included, Whether PCI register Completed	Yes	No		
7.	Whether designed for unsealed surface for roads below 1000 population	Yes	No		
8.	MP I, II and III received	Yes	No		
9.	5-year maintenance lump sum estimates given year-wise	Yes	No		
10.	(a) Whether estimates prepared using latest SSR for Rural Roads	Yes	No		
	(b) Date of SSR:	04/12/2013	04/12/2013		
11.	DPR clearance Okayed in OMMS by STA	No	Yes		
12.	Whether Draft Tender Document uploaded in proposals module	No	Yes		
13.	Whether capacity currently exists to take up the works (Please give status of on-going works)	No	Yes		
14.	Whether IPAI Accounts system adopted	No	Yes		
15.	For Border/LWE areas: Whether recommended by MHA	No	Yes		
16.	In case ADB/WB Proposals				
	(a) Value of proposals in relation to approved size of batch	No	Yes		
	(b) Whether ECop etc. applied	No	Yes		
	(c) Whether sub-projects cleared by TE/PIC & STA	No	Yes		
17.	CE Remarks (CE, SRRDA):	CE Remarks (CE, SRRDA)			
18.	Comments/Recommendation of Director (Technical) NRRDA	Comments, Recommendation of Director (Technical) NRRDA			
18.	Core Network Approval Date	05/09/2014			
		Back			
[Note: Fields marked with * are mandatory.]					

Figure 14-26

14.2.3 EC Brief Report

Empowered Committee Brief report is provided under the MRD login under the reports menu.

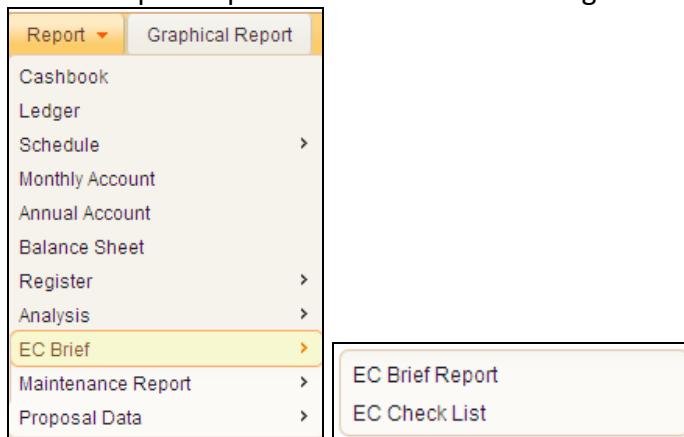


Figure 14-27

On clicking on “EC Brief Report” the following screen will be displayed.

Brief for the Empowered Committee								
State	Himachal Pradesh	District	All Districts	Block	All Blocks	Collaboration	All Collaborations	
Agency	Public Works Department	Year	2014-2015	Batch	BATCH 1	<input type="button" value="View"/>		

Figure 14-28

The report is displayed after selecting the required parameters which contains 8 pages. Page 1 displays the Institution details. Sl No 5 “Status of Utilization Certificate” and “Audit Report” are displayed based on the files uploaded through the SRRDA login under the “Proposal → EC Brief Upload → File Upload”. Steps to upload the files, is provided under section V.

Annexure : 4.
(See Para 4.6)

Pradhan Mantri Gram Sadak Yojana

BRIEF FOR THE EMPOWERED COMMITTEE

State : Himachal Pradesh District : All Districts Block : All Blocks Collaboration : All Collaborations Agency : Public Works Department Year : 2014-2015 Batch : Batch1

Name of the State : Himachal Pradesh

Part - I - Institutional

1. Name of the Nodal Department	Public Works Department		
2. Name of the Executing Agency(ies) :	Public Works Department		
3. a) Name of the State Level Autonomous Agency & Date of Registration	Himachal Pradesh Gram Sadak Development Agency Shimla (H.P.)		
b) Name & Designation of CEO	-		
4. Name & Designation of main SRRDA functionaries			
a) Chief Engineer	Rakesh Gupta Chief Engineer Nirman Bhawan Nigam Vihar, Shimla-2		
b) Financial Controller	B L Shukla AO Nirman Bhawan Nigam Vihar		
c) Empowered Officer	Naresh Sharma Engineer - in - Chief Nirman Bhawan Nigan Vihar Shimla-2		
d) State Quality Coordinator	R.S.Chaudhary Engineer in Chief Quality and Design US Club, Shimla-1		
e) IT Nodal Officer	Lalit Kumar Pandey Assistant Engineer & I.T. Nodal Officer Nirman Bhawan Nigam Vihar ,Shimla-2		
5. Bank Account with			
a) Program Account	Punjab National Bank, LIFT RD.SHIMLA (338300) (A/C No. - 3383000100123798)		
b) Administrative Account	Punjab National Bank, LIFT RD.SHIMLA (338300) (A/C No. - 3383000100127563)		
c) Maintenance Account	-		
d) Status of Utilization Certificates (UC)			
e) Audit Report			
6. a) Date of approval of Core network	-		
b) Whether DRRP entered in OMMS	-		
Maintenance			
a) Mechanism for overseeing maintenance			
b) Maintenance budget & expenditure for Rural Roads	Year	Budget	Exp
			Of which Exp. of PMGSY Roads

Page 1 of 8

Generated On : 27/08/2014 11:44 AM

Figure 14-29

Page 2 provides the details of the connectivity status, which is similar to the National State Profile report. The details are populated based on the entries in OMMAS by the respective PIUs of the State.

1. Status of Connectivity								
Type	1000+ (A)	999-500 (B)	Eligible 499-250 (C)	Total Eligible (D=A+B+C)	Total 499-250 (E)	Eligible 249-100 (F)	Less Than 250 (G)	Grand Total (H=A+B+E+F)
Total number of Habitations (As on 01-04-2000)	742	2,170	4,472	7,384	4,472	0	11,562	18,5
Total number of Habitations Entered	735	2,154	4,514	7,403	4,514	0	11,300	18,7
Total number of Connected Habitations (As on 01-04-2000)	506	1,188	1,829	3,523	1,829	0	4,069	7,5
Total number of Connected Habitations Entered	571	1,297	2,190	3,968	2,100	0	4,325	8,8
Total number of UnConnected Habitations (As on 01-04-2000)	236	982	2,643	3,861	2,643	0	7,493	11,1
Total number of UnConnected Habitations Entered	164	857	2,414	3,435	2,414	0	6,975	10,4
Status of connectivity of Habitations covered under State Scheme	0	0	0	0	0	0	0	2
Habitations covered by PMGSY: 2000 - 2001	New Connectivity	15	63	114	114	0	128	3
	Upgradation	0	0	0	0	0	0	0
Habitations covered by PMGSY: 2001 - 2002	New Connectivity	57	141	127	325	127	0	120
	Upgradation	0	0	0	0	0	0	0
Habitations covered by PMGSY: 2002 - 2003	New Connectivity	0	0	0	0	0	0	0
	Upgradation	0	0	0	0	0	0	0
Habitations covered by PMGSY: 2003 - 2004	New Connectivity	44	207	381	632	381	0	411
	Upgradation	0	0	0	0	0	0	0
Habitations covered by PMGSY: 2004 - 2005	New Connectivity	20	34	73	127	73	0	133
	Upgradation	0	0	0	0	0	0	0
Habitations covered by PMGSY: 2005 - 2006	New Connectivity	21	54	151	226	151	0	221
	Upgradation	0	0	0	0	0	0	0
Habitations covered by PMGSY: 2006 - 2007	New Connectivity	28	153	170	451	170	0	353
	Upgradation	44	125	231	400	231	0	298
Habitations covered by PMGSY: 2007 - 2008	New Connectivity	6	39	33	78	33	0	47
	Upgradation	20	41	64	125	64	0	133
Habitations covered by PMGSY: 2008 - 2009	New Connectivity	2	9	1	12	1	0	11
	Upgradation	0	0	1	1	1	0	17
Habitations covered by PMGSY: 2009 - 2010	New Connectivity	1	2	113	116	113	0	56
	Upgradation	0	2	4	6	4	0	9
Habitations covered by PMGSY: 2010 - 2011	New Connectivity	0	1	26	27	26	0	27
	Upgradation	0	0	0	0	0	0	0
Habitations covered by PMGSY: 2013 - 2014	New Connectivity	0	0	0	0	0	0	0
	Upgradation	0	0	0	0	0	0	0
Habitations proposed to be covered by PMGSY: 2014 - 2015	New Connectivity	0	1	17	18	17	0	8
	Upgradation	6	17	17	40	17	0	33
Habitations not feasible		0	0	0	0	0	0	0
Balanced Unconnected Habitations		0	51	1,192	1,211	1,152	0	5,447
Page 2 of 8								
Generated On: 27/08/2014 11:52 AM								

Figure 14-30

Page 3 provides details of the status of PMGSY works till date. It contains details of the works sanctioned and the progress achieved. The details are populated based on the entries in OMMAS by the respective PIUs of the State under the module Proposal and Execution.

Figure 14-31

Progress											
Total Expenditure upto (Date) [Roads + LSB] (Rs. in Crore)	56.52	129.05	150.29	104.01	203.64	595.86	171.37	16.16	114.16	52.59	
Total No. of road works completed	127	242	249	88	147	422	89	6	79	31	
Total Length of road works completed (Kms)	528.120	919.284	1,088.779	481.315	770.610	2,743.568	757.221	32.630	234.139	109.500	
Total Number of Habitations benefited	320	442	498	234	377	1,221	280	16	105	10	
Total Expenditure of Road Works (Rs. in Crores)	56.52	129.05	150.29	104.01	203.64	595.86	171.37	16.16	114.16	52.59	
New Connectivity	Expenditure (Rs. in Crore)	56.52	129.05	150.29	104.01	203.64	376.51	51.73	10.46	102.77	52.59
	No. of road works completed	127	242	249	88	147	280	30	3	75	31
	Length of road works completed (Kms)	528.120	919.284	1,088.779	481.315	770.610	1,265.918	135.955	17.500	203.104	109.500
	No. of Habitations benefited	320	442	498	234	377	561	54	4	90	10
Upgradation	Expenditure (Rs. in Crore)	0.00	0.00	0.00	0.00	0.00	219.35	119.64	5.70	11.39	0.00
	No. of road works completed	0	0	0	0	0	142	59	3	4	0
	Length of road works completed (Kms)	0.000	0.000	0.000	0.000	0.000	1,477.650	621.266	15.130	31.035	0.000
	No. of Habitations benefited	0	0	0	0	0	660	226	12	15	0
Total No. of LSB Works		0	0	0	0	0	0	0	0	0	0
Total Length of LSB Works (Mtrs)		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Expenditure of LSB Works (Rs. in Crore)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
New Connectivity	Expenditure (Rs. in Crore)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	No. of LSB works completed	0	0	0	0	0	0	0	0	0	0
	Length of LSB works completed (Mtrs)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	Expenditure (Rs. in Crore)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Upgradation	No. of LSB works completed	0	0	0	0	0	0	0	0	0	0

Figure 14-32

Page 4 contains details of the Quality under the 2nd Tier based on the inspection details updated by the SQMs under the Quality Monitoring module of OMMAS.

BRIEF FOR THE EMPOWERED COMMITTEE										
3.a) Quality Control Monitoring by 2nd Tier (SQM)				Quality Grading						
Sr.No.	District	Total No. of Road Works in the district	Total No. (in %) of Road works inspected by SQM	Works Completed			In Progress Works			
				Satisfactory	Satisfactory Requiring Improvement	Unsatisfactory	Satisfactory	Satisfactory Requiring Improvement	In Progress	Unsatisfactory
1	Bilaspur	114	78 (68.42%)	6	0	0	46	23	3	
2	Chamba	230	88 (38.26%)	7	0	0	55	20	6	
3	Hamirpur	114	33 (28.95%)	1	0	0	13	18	1	
4	Kangra	584	256 (43.84%)	14	1	0	143	82	16	
5	Kinnar	42	29 (69.05%)	1	0	0	10	15	3	
6	Kullu	157	71 (45.22%)	12	0	0	33	22	4	
7	Lahul And Spiti	29	5 (17.24%)	1	0	0	4	0	0	
8	Mandi	348	139 (39.94%)	10	2	0	42	73	11	
9	Shimla	319	137 (42.95%)	9	0	1	45	71	11	
10	Sirmaur	159	61 (38.36%)	4	1	0	19	29	8	
11	Solan	132	72 (54.55%)	11	0	0	43	17	1	
12	Una	130	55 (42.31%)	6	0	0	45	4	0	
Total		2,358	1024(43.43%)	82	4	1	498	374	64	

Page 4 of 8

Generated On : 27/08/2014 12:10 PM

Figure 14-33

Page 5 contains details of the Quality under the 3rd Tier based on the inspection details updated by the SQMs under the Quality Monitoring module of OMMAS.

3.b) Quality Control Monitoring by 3rd Tier (NQM)									
				Quality Grading					
Sr.No.	District	Total No. of Road Works in the district	Total No. (₹ %) of Road works inspected by NQM	Works Completed			In Progress Works		
				Satisfactory	Satisfactory Requiring Improvement	Unsatisfactory	Satisfactory	Satisfactory Requiring Improvement	Unsatisfactory
1	Bilaspur	114	35 (30.70%)	2	0	2	8	14	9
2	Chamba	230	21 (9.13%)	4	1	0	6	9	1
3	Hamirpur	114	21 (18.42%)	1	1	2	4	12	1
4	Kangra	584	38 (6.51%)	7	1	0	10	19	1
5	Kinnaur	42	16 (38.10%)	0	0	0	6	10	0
6	Kullu	157	22 (14.01%)	2	0	0	12	7	1
7	Lahul And Spiti	29	5 (17.24%)	3	0	0	0	2	0
8	Mandi	348	36 (10.34%)	3	2	0	13	12	6
9	Shimla	319	22 (6.90%)	4	1	0	5	11	1
10	Sirmaur	159	43 (27.04%)	7	0	0	18	16	2
11	Solan	132	49 (37.12%)	14	3	0	18	9	5
12	Una	130	25 (19.23%)	3	2	0	11	6	3
	Total	2,358	333(14.12%)	50	11	4	111	127	30

Page 5 of 8 Generated On : 27/08/2014 12:11 PM

Figure 14-34

Page 6 contains details of the Training for the officials of the State. The details will be populated based on the entry made by the SRRDA through the screen provided under “Proposal → EC Brief Upload → Training”. Steps to enter the Training details are provided under section VI.

Pradhan Mantri Gram Sadak Yojana									
BRIEF FOR THE EMPOWERED COMMITTEE									
OMMS Data entry (as on)									
Sr.No.	Item Name			Actual			AS entered in OMMS		
1	Habitations						76		
2	CBR						65		
3	Traffic						68		
4	Technology						0		
5	Images						0		
6	C Proforma						0		
Training :									
Sr.No.	Year	No. of Trained					Contractor Personnel		
		JE	AE	EE	SE		OTHERS		
1	2012	0	0	0	6		0		
2	2013	0	4	0	0		0		

Page 6 of 8 Generated On : 28/08/2014 01:43 AM

Figure 14-35

Page 7 contains details of the current proposals to be considered. The details are populated based on the entries made by the PIUs in OMMAS under the Proposal module which are finalized by PIU and scrutinized by STA.

Annexure : 4.
(See Para 4.6)

Pradhan Mantri Gram Sadak Yojana
BRIEF FOR THE EMPOWERED COMMITTEE

Part III Current Proposals

1. Details of Proposals :

		Year(2014)	
Allocation (Rs. in crore)		0.00	
Value of projects proposed [Roads + LSB] (Rs. in crore)		244.86	
Total No. of road works		76	
Total Length of road works (Kms)		543.330	
Total No. of Habitations benefited		99	
Total Cost of road works (Rs. in Crore)		221.72	
Cost (Rs. in Crore)		165.52	
No. of road works		56	
Length (Kms)		376.410	
Number of Habitations covered		26	
Average cost per km (Rs. in Crore)		0.44	
Cost (Rs. in Crore)		56.20	
No. of road works		20	
Length (Kms)		166.920	
Number of Habitations covered		73	
Average cost per km (Rs. in Crore)		0.34	
Total No. of LSB works		23	
Total Length of LSB works (Mtrs)		928.190	
Total Cost of LSB works (Rs. in Crore)		23.14	
Cost (Rs. in Crore)		23.14	
No. of LSB works		23	
Length (Mtrs)		928.190	
Average cost per km (Rs. in Crore)		0.02	
Cost (Rs. in Crore)		0.00	
No. of LSB works		0	
Length (Mtrs)		0.000	
Average cost per km (Rs. in Crore)		0.00	
Year		Estimated Cost (Rs. In Lakhs)	% of Construction Cost
1st Year		238.70	17.18
2nd Year		256.76	18.48
3rd Year		276.34	19.89
4th Year		297.29	21.40
5th Year		320.13	23.04
Total		1,389.22	100.00

2. Special Cases [Roadworks Included in S No. 1 above] :

Sr.No.	Technology	Name of District	No. of Roads	Length of road works	Cost (Rs. In Lakhs)	Average cost (per km)
1	Bitumen Roads	Bilaspur	2	0.000	0.00	0.
		Chamba	6	0.000	0.00	0.
		Hamirpur	1	0.000	0.00	0.
		Kangra	31	2.615	0.00	0.
		Kullu	11	0.000	0.00	0.
		Mandi	9	0.000	0.00	0.
		Shimla	15	0.000	0.00	0.
		Sirmaur	2	0.000	0.00	0.
		Solan	12	0.000	0.00	0.
		Una	10	0.000	0.00	0.
Total		99	2.615	0.00	0.	
2	Cement Concrete Roads	Bilaspur	2	0.000	0.00	0.
		Chamba	6	0.000	0.00	0.
		Hamirpur	1	0.000	0.00	0.
		Kangra	31	0.000	0.00	0.
		Kullu	11	0.000	0.00	0.
		Mandi	9	0.000	0.00	0.
		Shimla	15	0.000	0.00	0.
		Sirmaur	2	0.000	0.00	0.
		Solan	12	0.000	0.00	0.
		Una	10	0.000	0.00	0.
Total		99	0.000	0.00	0.	
Grand Total		198	2.615	0.00	0.	

Figure 14-36

Technology details are displayed based on the entry made by the PIU in the proposal module of OMMAS. Provision to enter the Technology details is provided under the PIU login against the individual proposal. Steps to enter the technology details are provided under section V.

Page 8 contains details of district wise proposal summary and proposals recommended by MP and MLA.

									Annexure : 4.4 (See Para 4.6)	
Pradhan Mantri Gram Sadak Yojana										
BRIEF FOR THE EMPOWERED COMMITTEE										
3. Districtwise summary of proposals attached (Format enclosed - Annexure 7.2)										
State : Himachal Pradesh Sanction Year : 2014-2015 Batch : Batch 1 Collaboration : All Collaborations										
Sr.No.	District	No of Works	Road Length (Kms) / Bridge Length (Mtrs)	MoRD Cost (Rs Lacs)	State Cost (Rs Lacs)	Total Cost (Rs Lacs)	Maint. Cost (Rs Lacs)	Habs (1000+, 500+, 250+, <250, Total)		
1	2	3	4	5	6	7	8	9		
Road Proposals										
1	Bilaspur	2	3.480	202.74	0.00	202.74	20.28	(0 , 0 , 2 , 0 , 2)		
2	Chamba	3	13.580	671.63	0.00	671.63	32.99	(0 , 0 , 1 , 2 , 3)		
3	Kangra	25	164.275	5,254.86	0.00	5,254.86	505.78	(6 , 16 , 19 , 26 , 67)		
4	Kullu	9	49.475	2,673.97	0.00	2,673.97	73.02	(0 , 1 , 8 , 5 , 14)		
5	Mandi	9	65.880	2,877.45	0.00	2,877.45	287.74	(0 , 1 , 2 , 8 , 11)		
6	Shimla	15	136.670	6,500.75	0.00	6,500.75	618.82	(0 , 0 , 2 , 0 , 2)		
7	Sirmaur	2	9.750	344.53	0.00	344.53	34.45	(0 , 0 , 0 , 0 , 0)		
8	Solan	12	104.883	3,789.43	0.00	3,789.43	378.95	(0 , 0 , 0 , 0 , 0)		
		Roads Total	77	547.993	22,315.36	0.00	22,315.36	1,952.03	(6 , 18 , 34 , 41 , 99)	
Long Span Bridge Proposals										
1	Chamba	3	76.500	390.35	0.00	390.35	0.00	-		
2	Hamirpur	1	80.000	92.92	55.76	148.68	0.00	-		
3	Kangra	6	201.060	488.26	5.41	493.67	0.00	-		
4	Kullu	2	71.000	264.91	0.00	264.91	0.00	-		
5	Mandi	1	15.250	63.45	0.00	63.45	0.00	-		
6	Una	10	475.880	806.46	146.75	953.21	0.00	-		
		Bridges Total	23	919.690	2,106.35	207.92	2,314.27	0.00	-	
		Grand Total	100	1,467.683	24,421.71	207.92	24,629.63	1,952.03	(6 , 18 , 34 , 41 , 99)	
4. Details of MPs Proposals : (MP-I and MP-II enclosed) Based on MP-III Totals :										
Sr.No.	Name of MP Constituency		Road works taken on recommendation				% of value to total Value			
			No	Value						
	Total :									

Figure 14-37

14.2.4 Check List for EC Brief

The report “check list for EC Brief” is displayed from the menu “Report → EC Brief → EC Check List”. The details in the report are displayed based on the entries made by the SRRDA under their login through “Proposal → EC Brief Upload → Check List”. Steps to make the entries in the Check List are provided in section IV.

		Annexure : 4.5 (See Para 4.6 & 4.8)
Pradhan Mantri Gram Sadak Yojana CHECK LIST FOR DATE FOR EMPOWERED COMMITTEE		
State : Himachal Pradesh Agency : Public Works Department Year : 2014-2015 Batch : Batch1		
State : Himachal Pradesh Phase : 2014-2015		
Annual Allocation : 0.00 Value of Proposals : 24,629.63		
1. Core Network ready Yes		
2. Whether DRRP data entered in OMMS Yes		
3. CNCP/CUP list used Yes		
4. (a) Whether proposals approved by District Panchayat Yes		
(b) Whether proceedings of SLSC attended Yes		
5. DPRs scrutinised and entered in OMMS No		
6. If upgradation included, whether PCI register Completed Yes		
7. Whether designed for unsealed surface for roads below 1000 population Yes		
8. MP I, II and III received Yes		
9. 5-year maintenance lump sum estimates given year-wise Yes		
10. (a) Whether estimates prepared using latest SSR for Rural Roads Yes		
(b) Date of SSR: 26-08-2014		
11. DPR clearance Okayed in OMMS by STA No		
12. Whether Draft Tender Document uploaded in proposals module Yes		
13. Whether capacity currently exists to take up the works (Please give status of on-going works) Yes		
14. Whether IPAI Accounts system adopted Yes		
15. For Border / LWE areas : Whether recommended by MHA Yes		
16. In case of ADB/WB proposals		
(a) Value of proposals in relation to approved size of batch No		
(b) Whether ECoP etc. applied Yes		
(c) Whether sub-projects cleared by TE/PIC & STA Yes		
17. Remarks: Submitted		
CE, SRRDA		
18. Comments/Recommendation of Director (Technical) NRRDA		
Verified		

Figure 14-38

15. Reports

15.1 Analysis Reports

The Analysis reports are available under the “Reports” menu. On placing the mouse over the menu “Analysis”, the list of reports available is displayed.



15.1.1 Analysis of Data from Proposal

The report displays details of the proposal like Length of Road, No. of Habitations connected, Population Served, Carriageway Width, Surface Type, % CBR Value, PCI Value, Cost details, and Cost of pavement Per KM.

Analysis of Data From Proposals													
State	Himachal Pradesh	District	All District	Block	All Blocks	Batch	All Batches						
Collaboration	All Funding Agency	STA Status	All Proposals	From Year	2010	To Year	2013						
Click on State/District/Block to view details Pradhan Mantri Gram Sadak Yojana Analysis of Data From Proposals As On : 06/10/2014													
State : Himachal Pradesh		District : All Districts		Block : All Blocks		Batch : All Batches		Collaboration : All Collaborations					
Sr.No.	District	Block	Name of Road	N/U	Length	No. of Habitations Connected	Population Served	Carriageway Width[m]	Type of Surface	% CBR Value (Min,Max)	AADT(CVPD)	Weighted PCI	Pavement
1	Bilaspur	Bilaspur Sadar	Ghyal - Dabar	N	11.000	6	1,192	3.050	Sealed	(6,700, 7,700)	129,512	0.00	414.47
2	Bilaspur	Bilaspur Sadar	Fish Form - Deoli	N	1.195	0		3.050	Sealed	(5,520, 8,480)	110,028	0.00	16.81
3	Bilaspur	Gehrwin	Jhabola - Goacher	N	6.000	0		3.050	Sealed	(7,060, 8,470)	19,380	0.00	73.85
4	Bilaspur	Ghumarwin	Badaghat - Kassaru	N	1.600	0		3.050	Sealed	(7,340, 7,900)	142,887	0.00	22.48
5	Chamba	Bharmour	Dhakog to Badgram (Section Dhakog to Thalla).	N	7.000	0		3.050	Sealed	(4,820, 5,670)	31,319	3.00	149.62
6	Chamba	Bharmour	C/O T-01 to Gowahla road (Section Tooh to Gowari km 4/130-5/610)	N	1.480	0		3.050	UnSealed	(5,480, 5,970)	30,357	2.00	33.31
7	Chamba	Bharmour	Thalla to Chobia (Section Thala to Mandho).	N	8.000	0		3.000	Sealed	(5,240, 6,450)	15,203	0.00	70.96
8	Chamba	Bharmour	Dinka - Barai	N	3.180	1	208	3.050	Sealed	(5,000, 6,250)	17,777	0.00	44.13
9	Chamba	Bharmour	Thalla to Serkaw (Portion Mando to Serkaw) .	N	5.500	0		3.000	Sealed	(5,240, 6,450)	12,114	0.00	49.19

15.1.2 Analysis for Proposal

The report displays details of the proposal for the Selected State or District for the selected Year for analyzing the proposals submitted for sanction.

Pradhan Mantri Gram Sadak Yojana												
Analysis of Proposal												
State : Himachal Pradesh		District : Bilaspur		Block : All Blocks		Year : All Years						
Allocation [Rs. in Cr.]		Amount Released [Rs. in Cr]		Collaboration : All Collaborations		Batch : All Batches						
Status : All Proposals												
Allocation [Rs. in Cr.]		Amount Released [Rs. in Cr]		Proposed		Scrutinized						
Value of Projects (Rs. in Crores)		109.09		109.09		103.93						
Total No. of Road Works		120		120		114						
Total No. of Habitations Benefitted		234		234		228						
Total Length of Road Works (Kms)		535.820		535.820		521.860						
Description		Proposed		Scrutinized		Cleared						
New Connectivity	Cost (Rs. in Crores)		85.82		85.82							
	No. of Road Works		112		112							
	Length (Kms)		371.015		371.015							
	No. of Habitations Covered		178		178							
Upgradation	Cost (Rs. in Crores)		23.27		23.27							
	No. of Road Works		8		8							
	Length (Kms)		164.805		164.805							
	No. of Habitations Covered		56		56							
<input type="checkbox"/> Click here to Show/Hide Batch wise Details												
Subgrade CBR Pattern (All Years)												
Sr.No.	Subgrade CBR	New Connectivity		Upgradation								
		No. of Roads	%	No. of Roads	%							
1	3 - 4.99	8	7.08	1	12.50							
2	5 - 9.99	53	46.90	7	87.50							
3	>=10	6	5.31	0	0.00							
4	Undefined	46	40.71	0	0.00							
Total		113	100.00	8	100.00							
Average Pavement Cost / km based on Carriage widths and Surface Type (All Years) [Rs. in lakhs]												
Carriage Width		New Connectivity		Upgradation								
		Sealed	Unsealed	Sealed	Unsealed							
3.00		0.00	0.00	0.00	0.00							
3.75		26.91	0.00	13.12	0.00							
Construction Cost Pattern based on Traffic Intensity All Years [Rs. in Lakhs]												
Sr.No.	Curve Type	New Connectivity			Upgradation							
		No. of Roads	%	Pavement Cost [Rs. in Lakhs/Km]	No. of Roads	%						
1	T1	0	0.00	0.00	0	0.00						
2	T3	3	2.65	47.66	0	0.00						
3	T4	4	3.54	26.65	31.11	0.00						
4	A	12	10.62	12.90	15.90	0.00						
5	B	41	36.28	20.55	25.51	75.00						
6	Others	53	46.90	19.09	21.69	13.50						
Total		113	100.00	19.58	23.35	14.12						
Analysis for Average Length of Roads for New Connectivity & Upgradation (All Years)												
Sr.No.	Range of length of Proposed roads (Kms)	New Connectivity		Upgradation								
		No. of Roads	%	No. of Roads	%							
1	0.0 - 1.0	12	10.62	0	0.00							
2	1.0 - 2.0	25	22.12	0	0.00							
3	2.0 - 4.0	40	35.40	0	0.00							
4	4.0 - 6.0	21	18.58	0	0.00							
5	6.0 - 8.0	8	7.08	1	12.50							
6	8.0 - 10.0	4	3.54	0	0.00							
7	10.0 - 20.0	3	2.65	3	37.50							
8	20.0 - 30.0	0	0.00	2	25.00							
9	>30.0	0	0.00	2	25.00							
Total		113	100.00	8	100.00							

15.1.3 Subgrade Soil Bearing Strength

The report displays details of the proposal under different category of CBR value. The report can be drilled from State to District, Block and Road.

Subgrade Soil Bearing Strength Pattern																
State		All States	District		All Districts	Block		All Blocks	Batch		All Batches					
Collaboration		All Funding Agency	STA Status		All Proposals	From Year		All Years	To Year		All Years					
Find Next		Click on State/District/Block to view details														
Pradhan Mantri Gram Sadak Yojana																
Subgrade Soil Bearing Strength Pattern As On : 06-October-2014																
State: All States		District: All Districts		Block: All Block		Year : All Years		Batch: All Batches		Collaboration: All Funding Agency						
Note:- 1. All Length in Kms. 2. 'CBR' stands for Califonic Bearing Ratio.																
		% of Roads Length with CBR less than 3		% of Roads Length with CBR 3 to 4.99		% of Roads Length with CBR 5 to 9.99		% of Roads Length with CBR 10 and More		% of Roads length with CBR -Undefined						
Sr. No.	State Name	New Connectivity	Upgradation	New Connectivity	Upgradation	New Connectivity	Upgradation	New Connectivity	Upgradation	New Connectivity	Upgradation					
1	Andhra Pradesh	3.22	12.24	41.86	39.31	27.97	7.08	0.00	0.38	26.95	40.98					
2	Arunachal Pradesh	0.84	0.00	9.76	16.67	33.16	75.00	0.00	0.00	56.24	8.33					
3	Assam	0.11	0.00	9.58	0.00	74.99	88.89	0.09	0.00	15.23	11.11					
4	Bihar	0.67	1.87	69.64	46.41	13.70	33.51	0.24	0.00	15.75	18.21					
5	Chhattisgarh	9.22	12.14	75.75	69.75	10.94	9.85	0.10	1.00	3.99	7.26					
6	Goa	14.29	0.00	7.14	0.00	7.14	0.00	21.43	0.00	50.00	100.00					
7	Gujarat	16.00	28.17	37.80	38.28	21.62	20.57	0.80	0.72	23.78	12.26					
8	Haryana	0.00	5.40	100.00	66.90	0.00	25.35	0.00	2.11	0.00	0.23					
9	Himachal Pradesh	0.55	9.06	3.47	5.92	29.09	52.26	1.10	8.71	65.80	24.04					
10	Jammu And Kashmir	1.02	6.98	7.00	21.71	27.11	40.31	2.13	1.55	62.72	29.46					
11	Jharkhand	1.20	0.77	86.90	85.90	11.63	12.56	0.23	0.51	0.04	0.26					
12	Karnataka	3.20	5.84	14.16	24.98	15.07	41.34	0.91	5.84	66.67	22.00					
13	Kerala	0.50	1.74	6.97	5.07	25.37	54.90	66.67	38.29	0.50	0.00					
14	Madhya Pradesh	29.27	24.63	30.77	41.60	23.74	22.02	0.26	0.00	15.96	11.75					

15.1.4 Average Pavement Cost

The report displays details of the proposal under difference Carriage Way Width of both New Connectivity and Upgradation. The report can be drilled from State to District, Block and Road.

Average Pavement Cost																	
State		All States	District		All Districts	Block		All Blocks	Batch		All Batches						
Collaboration		All Funding Agency	STA Status		All Proposals	From Year		All Years	To Year		All Years						
Find Next		Click on State/District/Block to view details															
Pradhan Mantri Gram Sadak Yojana1																	
Average Pavement Cost As On : 06/10/2014																	
State : All States		District : All Districts		Block : All Blocks		Batch : All Batches		Collaboration : All Collaborations									
		New Connectivity (Cost in Rs. Lacs / KM)						Upgradation (Cost in Rs. Lacs / KM)									
		Carriageway Width (in Meters)						Carriageway Width (in Meters)									
Sr.No.	State Name	3	3.05	3.75	5.5	Others	3	3.05	3.75	5.5	Others						
1	Andhra Pradesh	49.47	0.00	31.26	70.07	0.00	34.26	0.00	19.53	984.00	15.55						
2	Arunachal Pradesh	64.41	12.40	73.85	69.92	49.94	74.36	0.00	60.83	10.00	0.00						
3	Assam	46.26	28.88	52.33	0.00	28.75	0.00	0.00	27.86	0.00	0.00						
4	Bihar	35.14	18.28	53.68	39.88	71.79	39.71	13.76	37.17	0.00	0.00						
5	Chhattisgarh	45.57	28.92	27.37	0.00	22.61	40.11	32.89	24.72	44.08	73.89						
6	Goa	16.85	0.00	0.00	0.00	0.00	0.00	7.47	0.00	0.00	0.00						
7	Gujarat	22.74	0.00	25.33	0.00	0.00	19.75	10.96	21.66	45.12	11.82						
8	Haryana	0.00	0.00	45.95	0.00	0.00	0.00	13.15	18.42	39.84	33.29						
9	Himachal Pradesh	36.80	0.00	29.99	29.67	22.81	29.94	5.16	16.07	8.88	17.72						
10	Jammu And Kashmir	57.71	29.71	53.31	48.24	49.98	96.33	0.00	91.09	139.36	0.00						
11	Jharkhand	43.11	18.01	32.30	0.00	16.51	33.70	17.47	34.99	0.00	0.00						
12	Karnataka	21.25	0.00	28.37	9.66	0.00	7.87	11.39	23.52	7.76	0.00						
13	Kerala	33.84	21.07	25.78	0.00	18.57	63.34	15.06	50.19	0.00	24.53						
14	Madhya Pradesh	35.82	54.13	28.54	0.00	24.00	28.03	0.00	25.72	0.00	0.00						
15	Maharashtra	41.58	16.15	48.07	27.47	8.40	22.32	10.35	27.16	22.71	17.08						
..						

15.1.5 Construction Cost Pattern

The report displays details of the proposal of different Traffic Category of both New Connectivity and Upgradation. The report can be drilled from State to District, Block and Road.

Pradhan Mantri Gram Sadak Yojana																					
Construction Cost Pattern As On : 06/10/2014																					
State : All States		District : All Districts		Block : All Blocks		Batch : All Batches		Collaboration : All Collaborations		Note : 1. All Costs are in Lakhs. 2 . 'N' stands for											
Sr.No.	Curve Types	A	B	C	D	T1	T2	T3	T4	T5	T6										
	State Name	N	U	N	U	N	U	N	U	N	U										
1	Andhra Pradesh	29.23	12.81	28.55	20.52	27.94	22.57	0.00	38.38	27.64	0.00	29.49	26.64	35.10	26.38	34.25	22.63	37.38	0.00	40.68	0.00
2	Arunachal Pradesh	24.29	0.00	21.94	10.00	36.50	0.00	55.93	0.00	0.00	0.00	48.78	0.00	42.43	27.03	37.11	34.81	59.69	0.00	0.00	0.00
3	Assam	33.47	0.00	33.65	22.90	34.34	20.46	37.17	0.00	69.60	0.00	44.75	0.00	42.79	0.00	40.44	0.00	41.27	0.00	0.00	0.00
4	Bihar	38.29	28.65	36.46	30.69	36.61	31.17	31.50	30.43	56.86	0.00	45.99	0.00	49.50	49.82	43.81	53.85	59.61	0.00	0.00	0.00
5	Chhattisgarh	19.64	19.82	22.97	23.15	18.40	16.98	22.84	0.00	54.23	0.00	32.88	0.00	31.00	34.10	31.48	32.19	28.81	31.25	32.29	0.00
6	Goa	12.89	8.13	13.84	7.09	0.00	7.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Gujarat	14.92	8.97	15.04	13.50	13.72	12.21	27.97	19.07	0.00	0.00	25.69	20.79	29.39	24.10	23.18	27.30	56.75	26.62	0.00	27.40
8	Haryana	0.00	15.15	0.00	0.00	0.00	23.48	0.00	28.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.70	0.00	35.45	0.00	38.77
9	Himachal Pradesh	17.53	13.52	20.84	13.61	23.52	13.65	21.61	12.32	21.52	13.56	20.63	0.00	27.44	20.08	29.33	36.59	32.68	28.45	37.65	30.37
10	Jammu And Kashmir	28.22	0.00	22.88	35.78	27.64	43.64	31.89	50.19	29.38	0.00	32.17	118.51	33.24	86.88	41.40	79.85	73.45	85.57	46.52	82.23
11	Jharkhand	21.02	0.00	23.19	13.29	18.07	13.86	18.06	0.00	37.32	0.00	29.57	32.12	30.11	35.71	26.51	37.98	25.18	42.46	23.50	36.41
12	Karnataka	10.06	10.99	7.99	19.30	9.25	16.48	10.56	7.98	0.00	24.20	0.00	24.06	24.22	28.89	34.61	25.63	0.00	23.99	0.00	31.79

15.1.6 Analysis for Average Length

The report displays details of the proposal of different pavement length to analyze the average length for work of both New Connectivity and Upgradation. The report can be drilled from State to District, Block and Road.

Analysis for Average Length											
State	All States	District	All Districts	Block	All Blocks						
Year	All Years	Batch	All Batches	Collaboration	All Funding Agency						
STA Status	All Proposals	Report Type	Road wise			View					
1	of 1	Find Next					Click on State/District/Block to view details				
Pradhan Mantri Gram Sadak Yojana											
Analysis for Average Length of the Roads for New Connectivity and Upgradation as on : 06/10/2014											
State : All States		District : All Districts		Block : All Blocks		Year : All Years	Collaboration : All Collaborations	Batch : All Batches	Status : All		
Note : All Lengths in Kms.											
Sr.No.	State	Proposal for		0.0-1 km	1.0-2.0 km	2.0-4.0 km	4.0-6.0 km	6.0-8.0 km	8.0-10 km	>10 km	Average Length / Works
1	Andhra Pradesh	New Connectivity	No. of Roads	150	276	430	158	88	42	36	3.230
			%	12.71	23.39	36.44	13.39	7.46	3.56	3.05	
		Upgradation	No. of Roads	346	916	1,191	384	152	91	97	3.070
			%	10.89	28.83	37.49	12.09	4.78	2.86	3.05	
2	Arunachal Pradesh	New Connectivity	No. of Roads	87	116	196	132	95	92	235	7.824
			%	9.13	12.17	20.57	13.85	9.97	9.65	24.66	
		Upgradation	No. of Roads	0	1	5	1	2	0	3	6.361
			%	0.00	8.33	41.67	8.33	16.67	0.00	25.00	
3	Assam	New Connectivity	No. of Roads	632	1,160	2,111	822	334	207	163	3.294
			%	11.64	21.37	38.88	15.14	6.15	3.81	3.00	
		Upgradation	No. of Roads	1	0	5	1	0	1	1	4.481
			%	11.11	0.00	55.56	11.11	0.00	11.11	11.11	
4	Bihar	New Connectivity	No. of Roads	1,777	5,486	6,340	2,239	917	444	459	3.078
			%	10.06	31.06	35.90	12.68	5.19	2.51	2.60	
		Upgradation	No. of Roads	34	75	211	18	120	29	220	7.100
			%	0.00	2.00	1.00	0.00	0.00	0.00	0.00	

15.1.7 Correlation between Population

The report displays correlation between population and AADT of the proposals for selected State, District and Block.

Correlation between Population and AADT					
State	Himachal Pradesh	District	Bilaspur	Block	Bilaspur Sadar
1	of 1	>	<	Find Next	
Pradhan Mantri Gram Sadak Yojana					
Correlation between Population and AADT for the roads taken for New Connectivity / Upgradation As On :06-October-2014					
State: Himachal Pradesh District: Bilaspur Block: Bilaspur Sadar			Note:- All Length in Kms.		
Sr. No.	Link Route No. / Through Route No.	Length	Population Served	Population per KM	AADT (CVPD)
1	L021 - Nagaon Beri to Dhonkothi (Link Route)	4.500	476	105.78	0
2	L021 - Nagaon Beri to Dhonkothi (Link Route)	4.500	742	164.89	0
3	L021 - Nagaon Beri to Dhonkothi (Link Route)	4.500	1,675	372.22	36
4	L023 - Salaper to Jamthal road (Link Route)	7.000	844	120.57	12
5	L026 - Nagaon Beri to Dhartotah (Link Route)	4.000	2,345	586.25	0
6	L027 - Nagaon Beri to Karot (Link Route)	5.000	688	137.60	27
7	L039 - Thach to Chhakoh (Link Route)	4.000	580	145.00	41
8	L040 - Nagon Beri to Malothi (Link Route)	1.500	559	372.67	23
9	L048 - Ghayal to Dabur (Link Route)	11.000	1,192	108.36	1,29,512
10	L053 - Deeth to Bhajon (Link Route)	2.000	414	207.00	21
11	L058 - NH-88 RD 70/0 to Niharkhan Basla (Link Route)	5.000	947	189.40	0
12	L060 - NH-88 RD 77/0 to Seola (Link	4.000	1,306	326.50	32

15.1.8 Roads for Upgradation Maintenance

The report displays details of the roads for upgradation and maintenance for the selected State, District and Block.

Roads for Upgradation/Maintenance															
State	Himachal Pradesh	District	Bilaspur	Block	Bilaspur Sadar	Click on State/District/Block to view details									
1	of 1	>	<	Find Next		Pradhan Mantri Gram Sadak Yojana									
Roads for Upgradation-Maintenance As On :06-October-2014															
State: Himachal Pradesh District: Bilaspur Block: Bilaspur Sadar			Note:- 1. All Length in Kms. 2. 'AADT' stands for Annual Average Daily Traffic 3. 'CVPD' stands for Commercial Vehicles Per Day												
Sr. No.	Block Name	Road Number	Road Name	Length [in Km]	Type Of Pavement	Road Route	Name of the Habitation Served	Population Served	Population Per Km	PCI	AADT and CVPD				
1	Bilaspur Sadar	L021	Nagaon Beri to Dhonkothi	1.700	BT	Link Route	Raghunathpura	476	280.00	2.00	0				
2	Bilaspur Sadar	L021	Nagaon Beri to Dhonkothi	7.585	BT	Link Route	Dalet	742	97.82	3.00	0				
3	Bilaspur Sadar	L068	NH21 RD 125 to Kothipura	3.400	-	Link Route	Noa	718	211.18	2.00	0				
4	Bilaspur Sadar	L157	Beri to Beri Rajadian	1.700	-	Link Route	Beri Rajadian	666	391.76	2.94	0				
5	Bilaspur Sadar	L062	Noa to Rajpura road	0.800	-	Link Route	Rajpura	620	775.00	2.00	0				
6	Bilaspur Sadar	L026	Nagaon Beri to Dhartotah	4.000	-	Link Route	Dhar Totoh	2,345	586.25	3.00	0				
7	Bilaspur Sadar	L110	Guru-Ka-Lahoore to Dabut	12.000	BT	Link Route	Dabat, Ghattewal	2,302	191.83	2.36	0				
8	Bilaspur Sadar	L154	Kuddi to Bharathu	3.000	-	Link Route	Bharthu, Kudi	766	255.33	3.00	0				
9	Bilaspur Sadar	L123	Kharkari to Bater	3.500	BT	Link Route	Mandi, Mandohi, Mannan, Parangal	1,122	320.57	5.00	0				
10	Bilaspur Sadar	L116	Magzine Trasooh to Nehla	2.500	-	Link Route	Dhar panjota, Nehla	621	248.40	3.00	0				
11	Bilaspur Sadar	L058	NH-88 RD 70/0 to Niharkhan Basla	0.810	BT	Link Route	Niharkhan Basla	947	1,169.14	3.00	0				
12	Bilaspur Sadar	L105	Toba Dharot to Jherian	2.665	BT	Link Route	Jharian, Nilan	934	350.47	2.00	0				
13	Bilaspur Sadar	T01	Chandigarh Mandi Manali road (NH 21 CMM road)	6.500	-	Through Route	Trer	452	69.54	4.46	0				

15.1.9 Pavement Condition of Through Route

The report displays details roads under different PCI category. The details are displayed based on selection of State, District and Block.

Pavement Condition of Through Routes																		
State		Himachal Pradesh	District		Bilaspur	Block		Bilaspur Sadar	View									
Pradhan Mantri Gram Sadak Yojana																		
Pavement Condition of Through Routes As on : 06/10/2014																		
State : Himachal Pradesh District : Bilaspur Block : Bilaspur Sadar																		
Note : 'TR' stands for Through Route and 'PCI' stands for Pavement Condition Index.																		
Sr.No.		Road		PCI 0-1	PCI 1-2		PCI 2-3		PCI 3-4		PCI 4-5							
Sr.No.		Road		% of TR Length	Length in Km		% of TR Length	Length in Km		% of TR Length	Length in Km							
1		MDR34 - Bilaspur & Solan (Nagaon RD 4/350 to Beri RD 37/100)		0.00	0.000		0.00	0.000		0.000	1.98							
2		MDR34 - Bilaspur & Solan (Nagaon RD 4/350 to Beri RD 37/100)		0.00	0.000		0.00	0.000		0.000	3.05							
3		MDR34 - Bilaspur & Solan (Nagaon RD 4/350 to Beri RD 37/100)		0.00	0.000		0.00	0.000		0.000	3.05							
4		MDR34 - Bilaspur & Solan (Nagaon RD 4/350 to Beri RD 37/100)		0.00	0.000		0.00	0.000		0.000	3.05							
5		MDR34 - Bilaspur & Solan (Nagaon RD 4/350 to Beri RD 37/100)		0.00	0.000		0.00	0.000		0.000	3.05							
6		MDR34 - Bilaspur & Solan (Nagaon RD 4/350 to Beri RD 37/100)		0.00	0.000		0.00	0.000		0.000	3.05							

15.2 Maintenance Reports

The maintenance reports are available under the “Reports” menu. On placing the mouse over the “Maintenance Report”, the list of available reports is displayed.



15.2.1 Package wise Maintenance

The report provides District Wise, Road Wise details like Total Maintenance Cost, Maintenance Start Date, and Year Wise Maintenance Cost for the selected State, District, Block and Year.

Packagewise Maintenance

State	Assam	District	Barpeta	Block	All Blocks					
Year	All Years	View								
1 of 1 Find Next Click on State/District/Block to view details										
Pradhan Mantri Gram Sadak Yojana Maintenance Packagewise Report										
State : Assam District : Barpeta Block : All Blocks										
Sr.No.	District Name	Block Name	Package No.	Road Name	Maintenance / Construction-cum-Maintenance	Total Maintenance	Start Date	Year 1	Year 2	Yea
1	Barpeta	Bajali	AS0101	Sarupeta Bhuyapara PWD Rd via Ban	Maintenance/Construction-cum-Maintenance	0.00	17/08/2003	0.00	0.00	
2	Barpeta	Bajali	AS0197	Barkur - Hatinarpur	Maintenance/Construction-cum-Maintenance	0.33	26/05/2012	0.03	0.03	
3	Barpeta	Bajali	AS0169	Batua - Sarupeta	Maintenance/Construction-cum-Maintenance	4.43	01/04/2012	0.30	0.55	
4	Barpeta	Bajali	AS0175	Bhaluki - Kashkuri	Maintenance/Construction-cum-Maintenance	2.64	01/04/2012	0.18	0.35	
5	Barpeta	Bajali	AS0197	Bhogpur - Bamakhata	Maintenance/Construction-cum-Maintenance	0.65	26/05/2012	0.06	0.06	
6	Barpeta	Bajali	AS0112	Birkola Chowk to Dr Jina Ram Das road	Maintenance/Construction-cum-Maintenance	4.88	30/09/2006	0.98	0.98	
7	Barpeta	Bajali	AS0162	Charalpara - Dumuria	Maintenance/Construction-cum-Maintenance	1.50	01/04/2011	0.10	0.20	
8	Barpeta	Bajali	AS0176	Cheki - Kardeguri	Maintenance/Construction-cum-Maintenance	5.96	01/12/2012	0.70	1.05	

15.2.2 Maintenance Commitment

The report displays year wise maintenance commitment for the selected period. The report can be drilled down from State, District, Block and Work.

Maintenance Commitment

State	All States	District	All Districts	Block	All Blocks		
Year	2012-2013	Type	PMGSY Roads	View			
1 of 1 Find Next Click on State/District/Block to view details							
Pradhan Mantri Gram Sadak Yojana Maintenance Commitment Report							
State : All States District : All Districts Block : All Blocks							
Note : All Amounts Rs in Lakhs.							
Sr.No.	State	Year 1	Year 2	Year 3	Year 4	Year 5	Total
1	Bihar	31.27	40.61	105.28	135.41	170.10	482.67
2	Gujarat	241.31	242.94	244.55	209.47	209.10	1,147.37
3	Jammu And Kashmir	0.34	0.51	0.68	0.85	1.02	3.40
4	Jharkhand	43.04	56.36	78.62	93.64	112.09	383.75
5	Karnataka	4.06	5.17	6.22	7.94	9.09	32.48
6	Madhya Pradesh	4.80	6.40	9.02	10.70	12.72	43.64
7	Odisha	3.08	4.18	5.17	6.26	7.26	25.95
8	Punjab	30.63	33.04	36.46	41.79	45.23	187.15
9	West Bengal	1.45	1.67	6.19	7.85	9.53	26.69
	Total	359.98	390.88	492.19	513.91	576.14	2,333.10

Page 1 of 1 Generated On : 06/10/2014 01:31 PM 2014 NRRDA, All rights reserved.

© 2014 NRRDA, All rights reserved.

15.2.3 Maintenance Inspection

Maintenance Inspection																	
State		Bihar	District		All District	Block		All Blocks	Batch								
Collaboration		All Funding Agency	Type		All	Year		2012-2013	All Batches								
1	of 1	Find Next	View	Click on State/District/Block to view details													
Pradhan Mantri Gram Sadak Yojana																	
Maintenence Inspection Report																	
State : Bihar		District : All Districts		Block : All Blocks		Year : 2012-2013		Batch : All Batches									
Collaboration : All Collaborations Proposal : Both Note:- All Length in Kms.																	
Sr.No.	District	Block	Road/Bridge Name			Package Id	Sanctioned Year	Road/Bridge Length	Inspection Date	Rectification Date							
1	Madhubani	Paudal	L022 BATHNE - SHEKHTOLA			BR21R220	2012 - 2013	1.930	13/11/2013	30/11/2013							
2	Madhubani	Paudal	L030 - DHAUS			BR21R247	2012 - 2013	1.337	29/11/2013	12/12/2013							
3	Patna	Punpun	L076 - T06 to Zahidpur (VR49)			BR-26R-320	2012 - 2013	0.740	08/12/2013	31/12/2013							
4	West Champaran	Chapati	Ghoga Chowk T 06 - Mochhinayan			BR-37R-297	2012 - 2013	2.600	05/01/2014	01/04/2014							
5	West Champaran	Chapati	BETTIAH JOGAPATTI - PARSA			BR-37R-298	2012 - 2013	1.500	05/02/2014	05/02/2014							
6	West Champaran	Chapati	BETTIAH NARKATIAGANJ RD - SRINAGAR			BR-37R-300	2012 - 2013	3.145	03/01/2014	03/01/2014							
7	West Champaran	Chapati	T04 - MISHRAULIA			BR-37R-301	2012 - 2013	2.400	10/02/2014	10/02/2014							
8	West Champaran	Chapati	T04 - BAKUCHIYA			BR-37R-303	2012 - 2013	2.926	07/01/2014	07/01/2014							
9	West Champaran	Gaunaha	MATIHANI - GAMHARIA			BR-37R-305	2012 - 2013	2.300	08/02/2014	08/02/2014							
10	West Champaran	Narkatiaganj	RAJPUR - KATGHARWA			BR-37R-337	2012 - 2013	2.700	04/02/2014	06/02/2014							
Total								21.578									

Page 1 of 1

Generated On : 08/10/2014 09:32 AM

2014 NRRDA, All rights reserved.

15.2.4 Estimated Maintenance Report

Estimated Maintenance Cost													
State		Himachal Pradesh	District		All District	Block		All Blocks	Batch				
Collaboration		All Funding Agency	Year		2010-2011	View		Click on State/District/Block to view details					
Pradhan Mantri Gram Sadak Yojana													
Estimated Maintenance Cost for Himachal Pradesh													
Year : 2010-2011		State : Himachal Pradesh		District : All District		Block : All Blocks		Batch: All Batches					
Collaboration: All Collaborations Note													
Sr.No.	District Name	Block Name	Package Number	Road Name		Sanction Year	Total Cost	Total Maintenance Cost	Road Status	Completed Date	Maintenance Liability as per Estimated Cost		
1	Bilaspur	Bilaspur Sadar	HP0114	Dabat Guru-Ka-Lahore road.		2003 - 2004	126.40	0.00	Completed	01-10-2006			
2	Bilaspur	Bilaspur Sadar	HP0116	Link road to vill. Mandi Manwa Km.0/0 to 3/500		2003 - 2004	53.07	0.00	Completed	01-06-2006			
3	Bilaspur	Bilaspur Sadar	HP0117	Link road to vill Niharkhan Basla Km 0/0 to 1/0.		2003 - 2004	19.47	0.00	Completed	01-06-2006			
4	Bilaspur	Bilaspur Sadar	HP0117	Link road to vill Jhiran Km 0/0 to 2/665.		2003 - 2004	52.38	0.00	Completed	01-04-2006			
5	Bilaspur	Bilaspur Sadar	HP0118	Benla Kungerhatti road via Luhnu Tarer Km.0/0 6/500.		2003 - 2004	87.11	0.00	Completed	01-06-2006			
6	Bilaspur	Bilaspur Sadar	HP0118	Link road from Benla Kunger Hatti road to village Luhnoo Kanaitan(Benla Kunger Hatti to Luhnoo Tarer		2003 - 2004	20.61	0.00	Completed	01-06-2006			
7	Bilaspur	Bilaspur Sadar	HP0122	Link road to village Bholi		2003 - 2004	157.03	0.00	Completed	01-06-2006			
8	Bilaspur	Bilaspur Sadar	HP0128	Dabat - Rod Jaman		2004 - 2005	84.74	0.00	Completed	01-04-2009			
9	Bilaspur	Bilaspur Sadar	HP0127	Link road to village Dhara.		2005 - 2006	30.55	0.00	Completed	01-11-2006			
10	Bilaspur	Bilaspur Sadar	HP0124	ML 21 - Nag		2006 - 2007	177.22	5.22	Completed	01-01-2009			

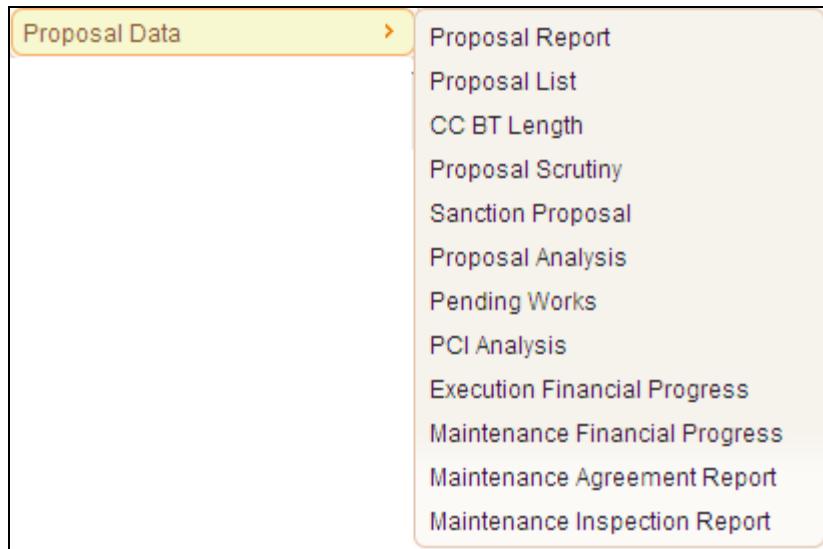
© 2014 NRRDA. All rights reserved.

15.2.5 Asset Value of PMGSY

Asset Value of PMGSY												
Sr.No.	Year	New Connectivity (NC)			Upgradation (UG)			Average NC cost of last 3 years	Asset Val (NC)=NC length * Average cost	Asset Val (UG)=UG length * Average cost	Current Replacement Value	Maintenance fund required (2 % of asset Value)
		Value	Length	Average	Value	Length	Average					
1	Andhra Pradesh	1,247.85	3,801.518		1,908.72	9,754.495			1,140.46	2,926.35	4,066.80	81.34
2	Arunachal Pradesh	3,511.53	6,358.818		47.56	76.330			5,150.64	61.83	5,212.47	104.25
3	Assam	8,635.82	17,554.667		11.17	40.330			9,655.07	22.18	9,677.25	193.54
4	Bihar	25,417.87	49,101.651		2,420.26	6,742.962			27,987.94	3,843.49	31,831.43	636.63
5	Chhattisgarh	6,840.68	24,486.926		953.19	3,982.385			10,284.51	1,672.60	11,957.11	239.14
6	Goa	3.64	21.590		11.71	156.830			1.30	9.41	10.71	0.21
7	Gujarat	1,312.00	5,322.365		1,476.94	6,190.989			2,128.95	2,476.40	4,605.34	92.11

15.3 Proposal Data

Under the reports menu” the “Proposal Data” reports are available. On placing the mouser over the “Proposal Data” menu, the list of available reports is displayed.



15.3.1 Proposal Report

State: Himachal Pradesh		District: All Districts		Block: All Blocks		Sanctioned Year: 2010-2011		Batch: All Batches		Collaboration: All Funding Agency										
Package: All Packages		MRD Status: All		STA Status: All		Proposal: Both		Category: All		Agency: All Agencies										
Sr.No.	District	Block	Package Number	Road Code as per Core Network	Road Name	Sanctioned Year	Batch	Funding Agency	Category of Road (H/U)*	Existing surface type (in case of upgradation)	Habitations Being Connected				Pavement				CD	
											Name	Population	SC/ST Population	CC Length	BT Length	Length (in Kms)	Estimated Cost (Rs. in lakhs)	Average Cost (Per Km.)	Number of works	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Bilaspur	Bilaspur Sadar	HP01112	L048	Ghyal - Dabar	2010 - 2011	1	World Bank (RRP-II)	New	-	Dabar	307	36							
											Ghoawi	204	0							
											Kuhai Katal	147	25							
											Sahlon	39	0	0,000	0,000	11,000	414.47	37.68	45	
											Tepra	284	151							
											Tiaman	211	15							
2	Bilaspur	Bilaspur Sadar	HP01113	L156	Fish Farm - Deoli	2010 - 2011	1	World Bank (RRP-II)	New	-	0 -	0	0	0,000	0,000	1,195	16.81	14.07	0	
Grand Total											54	68,434	26,389	0,000	0,000	899,942	19,812.04	22.01	489	1,
Showing 1 to 307 of 307 entries																				

Categorywise Abstract of Habitations									
Category	>1000	999-500	Eligible 499-250	Total Eligible	Total 499-250	Eligible 249-100	Less Than 250	Grand Total	
Total Habitations	0	1	26	27	26	0	27	54	
Total Population	0	525	8,226	8,751	8,226	0	3,316	12,067	

15.3.2 Proposal List

Year	All	Batch	All	Collaboration	Regular PMGSY	Status	Sanctioned Proposals	View																																													
1	of 1																																																				
Pradhan Mantri Gram Sadak Yojana																																																					
District Proposal List for Andhra Pradesh																																																					
State : Andhra Pradesh District : All Districts Block : All Blocks Year : 0-1 Batch : All Batches Collaboration : All Collaborations Status : Sanctioned Proposals																																																					
<table border="1"> <thead> <tr> <th>Sr.No.</th> <th>District Name</th> <th>Total Proposals</th> </tr> </thead> <tbody> <tr> <td>1</td><td>Anantapur</td><td>636</td></tr> <tr> <td>2</td><td>Chittoor</td><td>290</td></tr> <tr> <td>3</td><td>Cuddapah</td><td>257</td></tr> <tr> <td>4</td><td>East Godavari</td><td>484</td></tr> <tr> <td>5</td><td>Guntur</td><td>342</td></tr> <tr> <td>6</td><td>Krishna</td><td>295</td></tr> <tr> <td>7</td><td>Kurnool</td><td>272</td></tr> <tr> <td>8</td><td>Nellore</td><td>254</td></tr> <tr> <td>9</td><td>Prakasam</td><td>242</td></tr> <tr> <td>10</td><td>Srikakulam</td><td>279</td></tr> <tr> <td>11</td><td>Visakhapatnam</td><td>509</td></tr> <tr> <td>12</td><td>Vizianagaram</td><td>244</td></tr> <tr> <td>13</td><td>West Godavari</td><td>335</td></tr> <tr> <td colspan="2" style="text-align: right;">Total</td><td>4,439</td></tr> </tbody> </table>									Sr.No.	District Name	Total Proposals	1	Anantapur	636	2	Chittoor	290	3	Cuddapah	257	4	East Godavari	484	5	Guntur	342	6	Krishna	295	7	Kurnool	272	8	Nellore	254	9	Prakasam	242	10	Srikakulam	279	11	Visakhapatnam	509	12	Vizianagaram	244	13	West Godavari	335	Total		4,439
Sr.No.	District Name	Total Proposals																																																			
1	Anantapur	636																																																			
2	Chittoor	290																																																			
3	Cuddapah	257																																																			
4	East Godavari	484																																																			
5	Guntur	342																																																			
6	Krishna	295																																																			
7	Kurnool	272																																																			
8	Nellore	254																																																			
9	Prakasam	242																																																			
10	Srikakulam	279																																																			
11	Visakhapatnam	509																																																			
12	Vizianagaram	244																																																			
13	West Godavari	335																																																			
Total		4,439																																																			
Page 1 of 1				Generated On : 06/10/2014 01:24 PM			2014 NRRDA, All rights reserved.																																														

Year	All	Batch	All	Collaboration	Regular PMGSY	Status	Sanctioned Proposals	View
Pradhan Mantri Gram Sadak Yojana Block Proposal List for Visakhapatnam								
State : Andhra Pradesh District : Visakhapatnam Block : All Blocks Year : 0-1 Batch : All Batches Collaboration : All Collaborations Status : Sanctioned Proposals								
Sr.No.	Block Name							Total Proposals
1	Anakapalli							20
2	Anandapuram							9
3	Ananthagiri							25
4	Araku Valley							21
5	Atchutapuram							6
6	Bheemunipatnam							5
7	Butchayyapeta							9
8	Cheedikada							9
9	Chinagadila							6
10	Chintapalle							17
11	Chodavaram							6
12	Devarapalle							11
13	Dumbriguda							28
14	Gajuwaka							1
15	Gangaraju Madugula							26
16	Golugonda							9
17	Gudem Kothaveedhi							20
18	Hukumnetta							23

Year	All	Batch	All	Collaboration	Regular PMGSY	Status	Sanctioned Proposals	View
Pradhan Mantri Gram Sadak Yojana Proposal List for Araku Valley								
State : Andhra Pradesh District : Visakhapatnam Block : Araku Valley Year : 0-1 Batch : All Batches Collaboration : All Collaborations Status : Sanctioned Proposals								
Sr.No.	Block Name	Sanction Year	Batch	Package	Road Name	Length	BT Length	CC Length
1	Araku Valley	2003 - 2004	1	APIIIA1904	Arakuvalley - Lotheru PEdalabudu ZP Road	4.000	0.000	0.000
		2004 - 2005	1	APIV1904	Sunkarametta - Vompana	28.800	0.000	0.000
		2007 - 2008	1	AP VII1918	Z.P. Road - GiriGuda (Silliguda)	6.000	0.000	0.000
					Regular PMGSY	44.00	0.00	0.00
						442.30	0.00	56.00
							18.46	Ba Ba Ch Da

15.3.3 CC BT Length

Pradhan Mantri Gram Sadak Yojana						
District Proposal Sanction Length Details Report						
State : Andhra Pradesh		District : All Districts		Block : All Blocks		Year : 0-1
Batch : All Batches		Collaboration : All Collaborations		Status : All		Note:- All Lengths Rs in Kms.
Sr.No.	District Name	Total Proposals	Road Length	BT Length	CC Length	CC (%)
1	Anantapur	724	2,359.209	0.500	0.500	0.02
2	Chittoor	390	1,170.123	0.000	0.000	0.00
3	Cuddapah	287	841.046	0.000	0.000	0.00
4	East Godavari	589	1,615.801	0.000	0.000	0.00
5	Guntur	436	1,309.698	0.000	0.000	0.00
6	Krishna	313	826.435	0.000	0.000	0.00
7	Kurnool	378	1,246.320	0.000	0.000	0.00
8	Nellore	306	954.876	0.000	0.000	0.00
9	Prakasam	292	1,153.230	0.000	0.000	0.00
10	Srikakulam	505	1,211.465	0.000	0.000	0.00
11	Visakhapatnam	599	2,086.369	0.000	0.000	0.00
12	Vizianagaram	356	973.021	0.000	0.000	0.00
13	West Godavari	357	755.067	1.870	0.000	0.00
Total		5,532	16,502.660	2.370	0.500	0.02

Page 1 of 1 Generated On : 06/10/2014 01:26 PM 2014 NRRDA, All rights reserved.

15.3.4 Proposal Scrutiny

State	Arunachal Pradesh	STA/PTA	STA	Institute Name(STA)	Jorhat Engineering collage				
Year	2013-2014	Batch	BATCH 1	Scheme	Regular PMGSY				
Pradhan Mantri Gram Sadak Yojana									
Scrutinized Proposals Details Report									
State : Arunachal Pradesh		District : All Districts		Type : STA	Year : 2013-2014				
Batch : BATCH 1		Agency : Jorhat Engineering collage, Jorhat		Note:- All Amounts in Lakhs.					
Sr.No.	State Name	District Name	Year	Scheme	Name	Nos.	Proposals Online Scrutinised by STA	Nos.	Proposals Online Scrutinised by MORD
1	Arunachal Pradesh	West Siang	2013 - 2014	Regular PMGSY		1	343.74	1	343.74
		Anjaw	2013 - 2014	Regular PMGSY	stajorhat	1	161.10	0	0.00
		Anjaw	2013 - 2014	Regular PMGSY	stajorhat	1	1,368.56	1	1,368.56
		Changlang	2013 - 2014	Regular PMGSY	stajorhat	1	432.07	0	0.00
		Changlang	2013 - 2014	Regular PMGSY	stajorhat	8	5,126.50	8	5,126.50
		Changlang	2013 - 2014	Regular PMGSY	stajorhat	2	1,153.15	2	1,153.15
		East Kameng	2013 - 2014	Regular PMGSY	stajorhat	5	895.67	0	0.00
		East Kameng	2013 - 2014	Regular PMGSY	stajorhat	5	6,067.48	5	6,067.48
		Kurung Kumey	2013 - 2014	Regular PMGSY	stajorhat	2	234.08	0	0.00
		Kurung Kumey	2013 - 2014	Regular PMGSY	stajorhat	1	3,114.98	1	3,114.98
		Tirap	2013 - 2014	Regular PMGSY	stajorhat	1	1,236.35	1	1,236.35
		Upper Subansiri	2013 - 2014	Regular PMGSY	stajorhat	1	1,449.60	1	1,449.60
		Upper Subansiri	2013 - 2014	Regular PMGSY	stajorhat	3	346.50	0	0.00
		Upper Subansiri	2013 - 2014	Regular PMGSY	stajorhat	1	2,499.21	1	2,499.21
		West Kameng	2013 - 2014	Regular PMGSY	stajorhat	2	331.60	0	0.00
		West Kameng	2013 - 2014	Regular PMGSY	stajorhat	1	2,173.15	1	2,173.15

15.3.5 Sanction Proposal

Year		2014-2015	Batch		All	Collaboration		All	View							
Pradhan Mantri Gram Sadak Yojana																
State Sanction Proposal List Details																
State : All States		District : All Districts	Block : All Blocks	Year : 2014-2015	Batch : All Batches	Collaboration : All Collaborations		Status : All								
Sr.No.	State Name								Total Proposals							
1	Arunachal Pradesh								155							
2	Assam								109							
3	Bihar								3,301							
4	Chhattisgarh								450							
5	Himachal Pradesh								102							
6	Jammu And Kashmir								12							
7	Jharkhand								1,261							
8	Madhya Pradesh								2,112							
9	Maharashtra								40							
10	Manipur								223							
11	Mizoram								2							
12	Odisha								82							
13	Punjab								48							
14	Rajasthan								236							
15	Sikkim								47							
16	Tamilnadu								418							
17	Uttar Pradesh								3							
18	West Bengal								96							

15.3.6 Proposal Analysis

State		Assam	Scrutiny	All	Sanctioned	All	Proposal	Road	View			
				<th></th> <th></th> <th></th> <td></td> <th data-cs="2" data-kind="parent"></th> <th data-kind="ghost"></th>								
Pradhan Mantri Gram Sadak Yojana												
Proposal Analysis Report												
State : Assam Scrutiny : All Sanctioned : All Proposal : Road												
Note:- All Amounts in Lakhs.												
Road Proposal Datagaps												
Sr.No.		Batch	Total Proposal	Proposal with Single Habitation	Single Habitation	Multiple Habitation	Habitation Not Mapped	Maintenance Cost not Specified	CN Road not Mapped	Non Standard Carriage Width	Traffic Intensity not Specified	CBR Value not Specified
1	2000 - 2001											
	Total		212	121	0	0	0	212.00	93	0	159	166
2	2001 - 2002											
	Total		294	156	0	0	0	294.00	137	0	238	248
3	2003 - 2004											
	Total		110	16	2	1	0	104.00	50	1	83	84
4	2004 - 2005											
	Total		195	58	15	19	2	150.00	89	37	142	141
5	2005 - 2006											
	Total		488	164	160	315	5	2.00	6	487	1	1
6	2006 - 2007											
	Total		629	166	166	450	8	0.00	5	629	0	0
7	2007 - 2008											
	Total		1,276	546	546	703	27	0.00	0	1,211	3	3

15.3.7 Pending Works

The report displays the works which are pending with the reasons for pending. The works can be viewed based on the reasons as well. The reasons for pending are

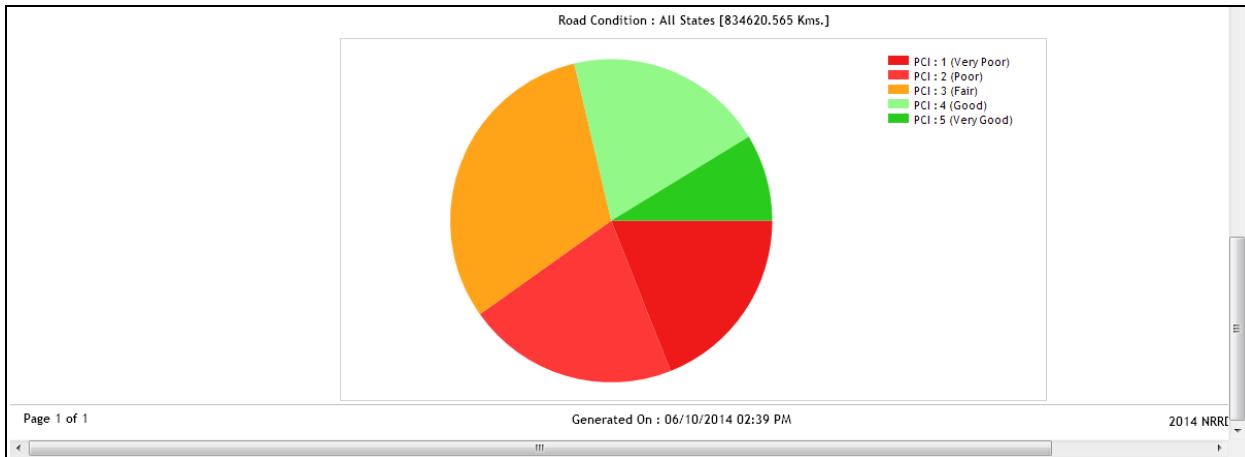
Reason dropdown menu showing options: All, Land Acquisition, Legal Case, Forest Clearance.

State		All	Reason	All	View				
	1	of 1		Find Next					
Pradhan Mantri Gram Sadak Yojana									
Pending Works Report									
State : All Reason : All Note:- All Costs Rs in Lakhs and Length in Kms.									
Sr.No.	District	Block	Package	Phase	Road Name	Road Length	Sanctioned Cost	Connectivity Type	Reason
1	Andhra Pradesh								
	East Godavari	Y Ramavaram	APLWE0504	2006 - 2007	Y.Ramavaram - Gurthedu	13.000	248.56	Upgradation	Forest Clearance
	Guntur	Thadepalle	APVII0624	2007 - 2008	NHS - KrishnaNagar	2.000	47.00	Upgradation	Forest Clearance
	Kurnool	Atmakur	APLWE1001	2006 - 2007	NA Road - Gattuthanda	9.500	243.52	Upgradation	Forest Clearance
	Nellore	Kota	AP141409	2008 - 2009	KOTHAPALEM - KARLAPUDI	4.500	146.00	New Connectivity	Land Acquisition
	Nellore	Tada	AP141408	2008 - 2009	KM 13/6 OF SS ROAD - PALLIPETA KUPPAM	13.460	583.00	New Connectivity	Forest Clearance
	Prakasam	Yerragondapalem	APLWE1602	2006 - 2007	Ganjivanipalli road - Chintala	23.000	638.50	Upgradation	Forest Clearance
	Total				6 Total Works	65.460	1,906.58		
2	Assam								
	Total				6 Total Works	23.130	1,121.74		
3	Bihar								
	Total				83 Total Works	242.839	10,299.96		
4	Chhattisgarh								
	Total				12 Total Works	90.860	2,523.81		
5	Gujarat								
	Total				19 Total Works	32.560	1,269.08		

15.3.8 PCI Analysis

Route dropdown menu showing option: All.

Route		All	View									
	1	of 1		Find Next								
Pradhan Mantri Gram Sadak Yojana												
PCI Abstract Details for All States												
State : All States Districts : All Districts Block : All Blocks Route : All No												
Sr.No.	State Name	No. of Rural Route	Total Length	No. of Roads	Total Length	1	2	3	4	5	2011-2012	2012-2013
1	Andhra Pradesh	13,118	46,454.950	10,564	33,748.251	6,525.838	7,455.068	7,397.582	8,207.160	4,162.603	14,021.525	19,72
2	Arunachal Pradesh	1,407	16,928.943	622	6,309.547	4,492.652	588.710	479.870	487.855	260.460	4,268.430	2,04
3	Assam	7,655	29,721.102	7,063	26,729.986	5,297.554	6,205.334	6,297.371	5,414.828	3,514.899	64.920	23,91
4	Bihar	23,253	74,217.295	114	443.957	112.890	7,400	0.000	37.970	285.697	91.788	31
5	Chhattisgarh	8,690	46,126.275	8,109	41,705.864	9,477.800	8,219.282	11,867.736	9,504.636	2,636.410	15,758.546	25,94
6	Dadra And Nagar Haveli	253	420.296	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
7	Goa	1,048	1,913.745	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
8	Gujarat	16,711	42,349.154	12,087	31,076.047	4,155.155	4,826.140	7,972.485	7,845.005	6,277.262	27,183.872	3,85
9	Haryana	3,456	14,476.135	3,401	14,005.240	1,258.891	2,923.076	4,728.005	3,650.525	1,444.743	9,871.150	4,13
10	Himachal Pradesh	5,573	31,755.827	3,231	15,345.873	4,673.140	3,484.296	4,555.781	2,366.116	266.540	14,446.633	4
11	Jammu And Kashmir	5,182	27,586.934	4,253	20,190.959	6,863.960	3,476.605	6,575.474	1,392.090	1,882.830	2,292.115	11,65
12	Jharkhand	9,534	41,763.321	6,594	29,691.868	7,741.630	7,688.850	7,417.957	4,507.941	2,335.490	6,630.593	22,20
13	Karnataka	16,835	57,578.675	8,893	29,140.580	5,815.770	9,952.225	7,394.145	4,894.440	1,084.000	10,341.405	9,28
14	Kerala	6,604	18,133.772	5,013	12,067.954	2,796.232	2,815.385	3,211.204	1,899.900	1,345.233	0.000	12,06
15	Madhya Pradesh	28,028	117,079.760	21,812	90,535.873	21,279.000	16,172.927	17,379.965	21,642.071	8,101.907	84,171.143	1,11



15.3.9 Execution Financial Progress

State : Arunachal Pradesh District : All District Block : All Blocks Year : 2013-2014 Batch : All Batches Proposal : Both Note:- All Amounts in Lakhs and Length in Kms.

**Pradhan Mantri Gram Sadak Yojana
Execution Financial Progress Report**

Sr.No.	Block Name	Year	Package	Road/Bridge Name	Road/Bridge Length	Sanction Cost	Maintenance Cost (Proposal)	Value of Work	Payment Made	Progress as on	Is Final Payment Made	Yes/No	Date
1	East Kameng												
	Chayangtajo	2013 - 2014	AR0303018	Yangfo - Kasse Bagang	14.700	974.10	0.00	0.00	0.00	Apr, 2014	No	01/01/0001	
			AR0303020	Road from 7 km point of Chayangtajo - Yangfo - Kilo	12.000	837.90	0.00	215.80	215.80	Apr, 2014	No	01/01/0001	
			AR0303021	64 km point of Seppa - Chayangtajo road - Krema Pao	20.060	1,483.79	0.00	172.97	172.97	Apr, 2014	No	01/01/0001	
			AR0303041	Yangfo - Tagampue	12.000	950.87	0.00	294.71	294.71	Apr, 2014	No	01/01/0001	
					58.760	4,246.66	0.0000	683.48	683.48				
2	Papum Pare												
	Balijan	2013 - 2014	AR0701050	L028 - Dipu to Lanka	4.000	369.78	110.03	119.27	119.27	Aug, 2014	No	01/01/0001	
	Doimukh	2013 - 2014	AR0702037	L036 - Road from NEEPCO to Lekhi	14.500	1,367.47	0.00	245.57	245.57	Aug, 2014	No	01/01/0001	
					18.500	1,737.25	110.0300	364.84	364.84				
3	Tirap												
	Kanubari	2013 - 2014	AR0901019	Otongkhua - Nokfan	16.200	1,358.07	0.00	595.65	595.65	Feb, 2014	No	01/01/0001	

© 2014 NRRDA. All rights reserved.

15.3.10 Maintenance Financial Progress

State		Assam	District		Morigaon	Block		All Block	Type	All			
Year		2004-2005	Batch		All Batches	Collaboration		All					
<input type="button" value="View"/> Pradhan Mantri Gram Sadak Yojana Maintenance Financial Progress Report State : Assam District : All Districts Block : All Blocks Year : 2004-2005 Batch : All Batches Proposal : Both Note:- All Amounts Rs in Lakhs and Length in Kms.													
Sr.No.	Block Name	Sanctioned Year	Package No.	Road Name	Road/Bridge Length	Sanctioned Cost	Maintenence Cost (Proposal)	Value of Work	Payment Made	Progress as on	Is Final Payment Made	Yes/No	Date
1	Morigaon												
	Bhurbandha	2004 - 2005	AS1711	Aujari gagalmari	2.500	71.13	0.00	0.00	0.59	Nov, 2008	Yes	19/11/2008	
				Boghara Ahatguri	2.500	71.56	3.53	0.00	0.59	Nov, 2008	Yes	19/11/2008	
	Lahorighat	2004 - 2005	AS1710	Goroimari Lahorighat	8.260	240.45	10.76	0.00	1.03	Feb, 2010	No	-	
	Mayong	2004 - 2005	AS1711	Dimaruguri Kamarpur	2.750	75.52	3.88	0.00	0.65	Nov, 2008	Yes	19/11/2008	
	Moirabari	2004 - 2005	AS1710	Moirabari Lochanbari	2.750	80.75	3.88	0.00	0.34	Feb, 2010	No	-	
	Total				18.760	539.41	22.05	0.00	3.20				

Page 1 of 1 Generated On : 08/10/2014 09:36 AM 2014 NRRDA, All rights reserved.

15.3.11 Maintenance Agreement Report

State		Chhattisgarh	District		All District	Block		All Blocks	Status	All
Year		2014-2015	Batch		All Batches	Collaboration		All		
<input type="button" value="View"/> Pradhan Mantri Gram Sadak Yojana Maintenance Agreement Details Report State : Chhattisgarh District : All Districts Block : All Blocks Year : 2014-2015 Batch : All Batches Collaboration : All Collaborations Status : All Note:- All Amounts in Lakhs.										
Sr.No.	Package No.	Sanction Year	Road Name		Construction Completion Date	Maintenence Start Date	Contractor			Total Amount
1	CG0114	2014 - 2015	KUMHARRAS HOMARAS		31/03/2009	31/03/2009	Contractor Name-R B GhodkeContractor Name-RB GhodkePAN No.ACMPG5344B			0.91
2	CG1236	2014 - 2015	L071 - T09 MSD Block to Hichha		18/04/2009	19/04/2009	Contractor Name-Ms Rajendra Prasad GuptaContractor Name-RajendraPrasadGuptaPAN No.AAIFR5306C			1.95
3	CG1238	2014 - 2015	Toshgaon - Lamkeni		24/06/2009	25/06/2009	Contractor Name-Raipur Construction Pvt. Ltd.Contractor Name-MohammadAsgarPAN No.			3.05
4	CG1238	2014 - 2015	Toshgaon - Pajharapali		24/06/2009	25/06/2009	Contractor Name-Raipur Construction Pvt. Ltd.Contractor Name-MohammadAsgarPAN No.			6.78
5	CG1412	2014 - 2015	BOTHIDIH TO CHOURANGA		31/12/2005	01/01/2006	Contractor Name-Bafna Earth Movers Limited Contractor Name-AjayBafnaPAN No.AACCB220L			1.80
			Total							14.49

Page 1 of 1 Generated On : 06/10/2014 02:41 PM 2014 NRRDA, All rights reserved.

15.3.12 Maintenance Inspection Report

State		Assam	District		All District	Block		All Blocks	Type	All	View							
Year		2008-2009	Batch		All Batches	Collaboration		All										
Pradhan Mantri Gram Sadak Yojana																		
Maintenence Inspection Report																		
State : Assam		District : All Districts		Block : All Blocks		Year : 2008-2009		Batch : All Batches		Collaboration : All Collaborations								
Proposal : Both		Note:- All Length in Kms.																
Sr.No.	District	Block	Road/Bridge Name			Package Id	Sanctioned Year	Road/Bridge Length	Inspection Date	Rectification Date								
1	Anantapur	Agali	Agali-Ratnagiri Road - Poolapalli stste Border			VIII0201	2008 - 2009	2.775	24/08/2012	03/09/2012								
2	Anantapur	Gudibanda	R.J.Road - Javanaduku			VIII0218	2008 - 2009	3.600	24/08/2012	03/09/2012								
3	Anantapur	Kothacheruvu	Tamarla - Bangaruchinnepalli			VIII0237	2008 - 2009	4.400	27/06/2012	30/06/2012								
4	Anantapur	Mudigubba	Approach Road to - Nagireddy Palli			VIII0250	2008 - 2009	2.200	01/10/2011	20/10/2011								
5	Anantapur	Obuladevaracheruvu	P.R.Road - Nawabkota			VIII0258	2008 - 2009	4.750	06/02/2012	24/02/2012								
6	Anantapur	Puttaparthi	Dharmavaram Koduru Road - Paipalli			VIII0276	2008 - 2009	1.880	03/05/2012	19/05/2012								
7	Anantapur	Puttaparthi	Pedaball - Setti palli Road - Buggapalli			VIII0278	2008 - 2009	3.600	02/04/2012	22/04/2012								
8	Anantapur	Puttaparthi	Pedaball - Setti Palli road - Eragaraju Palli			VIII0279	2008 - 2009	2.200	02/05/2012	19/05/2012								
9	Barpeta	Bajali	Ext.of Saderi Nityananda Anandapar - Sathisamuka			AS0194	2008 - 2009	5.007	02/02/2013	24/02/2013								
10	Barpeta	Bajali	Marka-village Road -			AS0194	2008 - 2009	1.964	04/02/2013	23/02/2013								
11	Barpeta	Bajali	Barkur - Hathinarpur			AS0197	2008 - 2009	4.210	21/03/2013	25/04/2013								
12	Barpeta	Bajali	Ratanpur - Bamakhata Road			AS0197	2008 - 2009	3.455	23/03/2013	25/04/2013								
13	Barpeta	Bajali	Bhogpur - Bamakhata			AS0197	2008 - 2009	6.610	27/03/2013	24/04/2013								
14	Barpeta	Gobardhana	Kathalpara - Rangdiapara			AS2439	2008 - 2009	1.500	05/01/2012	10/02/2012								
15	Barpeta	Jalah	Daisingri - Pub Riha Bari			AS0197	2008 - 2009	3.470	28/03/2013	27/04/2013								
16	Barpeta	Jalah	Choibari - Rihabari			AS0197	2008 - 2009	1.180	28/03/2013	25/04/2013								

15.3.13 Completion Plan

Completion Plan Report																				
State		Andhra Pradesh	Year		2011-2012	Click on State/District/Block to view details														
Pradhan Mantri Gram Sadak Yojana																				
Status of Completion Plan Under PMGSY During 2011-2012																				
State : Andhra Pradesh Year : 2011-2012																				
		1st Quarter 2011-2012 (April-June)				2nd Quarter 2011-2012 (July-September)				3rd Quarter 2011-2012										
Sr.No.	State Name	Number of Roads	Length	Number of Roads	%	Length	%	Number of Roads	Length	Number of Roads	Length	Number of Roads								
1	2	3	4	5	6	7	8	9	10	11	12	13								
1	Andhra Pradesh	0	0.000	16	0.00%	81.290	0.00%	0	0.000	12	0.00%	64.278	0.00%							
2	Arunachal Pradesh	0	0.000	20	0.00%	166.480	0.00%	0	0.000	14	0.00%	88.293	0.00%							
3	Assam	0	0.000	178	0.00%	521.452	0.00%	0	0.000	81	0.00%	276.201	0.00%							
4	Bihar	0	0.000	220	0.00%	694.628	0.00%	0	0.000	89	0.00%	342.656	0.00%							
5	Chhattisgarh	0	0.000	141	0.00%	561.590	0.00%	0	0.000	19	0.00%	108.690	0.00%							
6	Gujarat	0	0.000	81	0.00%	195.995	0.00%	0	0.000	5	0.00%	17.941	0.00%							
7	Haryana	0	0.000	4	0.00%	40.180	0.00%	0	0.000	4	0.00%	52.490	0.00%							
8	Himachal Pradesh	0	0.000	16	0.00%	119.325	0.00%	0	0.000	34	0.00%	256.030	0.00%							
9	Jammu And Kashmir	0	0.000	22	0.00%	69.250	0.00%	0	0.000	25	0.00%	71.195	0.00%							
10	Jharkhand	0	0.000	60	0.00%	234.080	0.00%	0	0.000	42	0.00%	165.625	0.00%							
11	Karnataka	0	0.000	94	0.00%	737.540	0.00%	0	0.000	32	0.00%	209.515	0.00%							

15.3.14 Physical Progress

Physical Progress Report

State	Himachal Pradesh	District	All District	Block	All Blocks	Year	2010-2011							
Batch	All Batches	Collaboration	All Funding Agency	Proposal Type	Road	View								
Pradhan Mantri Gram Sadak Yojana														
Execution : Physical Progress (Road Details)														
Year : 2010-2011 State : Himachal Pradesh District : All Districts Block : All Blocks Collaboration : All Collaborations Type : Road Details														
Sr.No.	District Name	Block Name	Package No.	Road Name	Sanctioned Length	Preparatory Work / Setting out and Earth Work Stage	Sub-grade Stage	Subbase / GSB Stage	Base Course / G2-G3 Stage	Surface Course / BT Stage	Road Signs Stones	Cross Drainage Works	Long Span Bridges	M
1	Bilaspur	Bilaspur Sadar	HP01112	Ghyal - Dabur	11.000	2.250	2.250	0.000	0.000	0.000	0	4	0	
2	Bilaspur	Bilaspur Sadar	HP01112	Ghyal - Dabur	11.000	6.000	6.000	0.000	0.000	0.000	0	9	0	
3	Bilaspur	Bilaspur Sadar	HP01112	Ghyal - Dabur	11.000	6.400	6.400	1.750	0.000	0.000	0	10	0	
4	Bilaspur	Bilaspur Sadar	HP01112	Ghyal - Dabur	11.000	7.000	7.000	2.750	0.000	0.000	0	15	0	
5	Bilaspur	Bilaspur Sadar	HP01112	Ghyal - Dabur	11.000	8.000	8.000	8.000	0.000	0.000	0	15	0	
6	Bilaspur	Bilaspur Sadar	HP01112	Ghyal - Dabur	11.000	11.000	11.000	9.500	1.000	1.000	0	17	0	
7	Bilaspur	Bilaspur Sadar	HP01113	Fish Form - Deoli	1.195	0.000	0.000	0.000	0.000	0.000	0	0	0	
8	Bilaspur	Bilaspur Sadar	HP01113	Fish Form - Deoli	1.195	0.000	0.000	0.000	0.000	0.000	0	0	0	
9	Bilaspur	Bilaspur Sadar	HP01113	Fish Form - Deoli	1.195	0.000	0.000	1.000	1.000	1.000	0	0	0	
10	Bilaspur	Bilaspur Sadar	HP01113	Fish Form - Deoli	1.195	0.000	0.000	1.000	1.000	1.000	0.600	0	0	
11	Bilaspur	Bilaspur Sadar	HP01113	Fish Form - Deoli	1.195	0.000	0.000	1.000	1.000	1.000	1.000	0	0	
12	Bilaspur	Bilaspur Sadar	HP01113	Fish Form - Deoli	1.195	1.195	1.195	1.195	1.195	1.195	0	0	0	
13	Bilaspur	Gehrwin	HP01115	Jhabola - Goacher	6.000	1.500	1.500	1.000	0.000	0.000	0	0	0	
14	Bilaspur	Gehrwin	HP01115	Jhabola - Goacher	6.000	3.500	3.500	3.500	3.500	3.500	3.000	0	0	

© 2014 NRRDA. All rights reserved.

15.4 Financial Progress

The financial report displays the district expenditure incurred as per the accounts module. The report can be accessed by going to the “Reports → Financial Progress of Work” menu.



Financial Progress of Work

SRRDA :	Andhra Pradesh(PR)	Select Month:	October	Select Year:	2014	View Details
						Find Next
Pradhan Mantri Gram Sadak Yojana						
Financial Progress of Work As Per Accounts						
Month : October		Year : 2014	SRRDA : Panchayati Raj Engg. Deptt.			
Sr.No.	Name of State	Expenditure As Per Accounts up to Previous Month [Rs in Lacs]		Expenditure As Per Accounts in Current Month [Rs in Lacs]		Total Expenditure [Rs in Lacs]
1	Andhra Pradesh (PR)	415,444.93		3,551.25		418,996.18
	Total Expenditure [Rs in Lacs]	₹ 415,444.93		₹ 3,551.25		₹ 418,996.18
Sr.No.	Name of District	Expenditure As Per Accounts up to Previous Month [Rs in Lacs]		Expenditure As Per Accounts in Current Month [Rs in Lacs]		Total Expenditure [Rs in Lacs]
1	DPIU Of Adilabad	28,018.37		382.59		28,400.96
2	DPIU Of Anantapur	34,250.05		661.96		34,912.01
3	DPIU Of Chittoor	18,165.19		32.39		18,197.58
4	DPIU Of Cuddapah	14,541.08		0.00		14,541.08
5	DPIU Of East Godavari	19,883.20		287.63		20,170.83
6	DPIU Of Guntur	22,732.20		52.02		22,784.22
7	DPIU Of Karimnagar	15,526.15		62.06		15,588.21
8	DPIU Of Khammam	25,744.66		54.32		25,798.98
9	DPIU Of Krishna	14,155.40		0.00		14,155.40
10	DPIU Of Kurnool	16,358.07		103.97		16,462.04
11	DPIU Of Mahabubnagar	20,079.00		161.56		20,240.56
12	DPIU Of Medak	20,547.06		0.00		20,547.06
13	DPIU Of Nalgonda	24,678.15		47.53		24,725.68

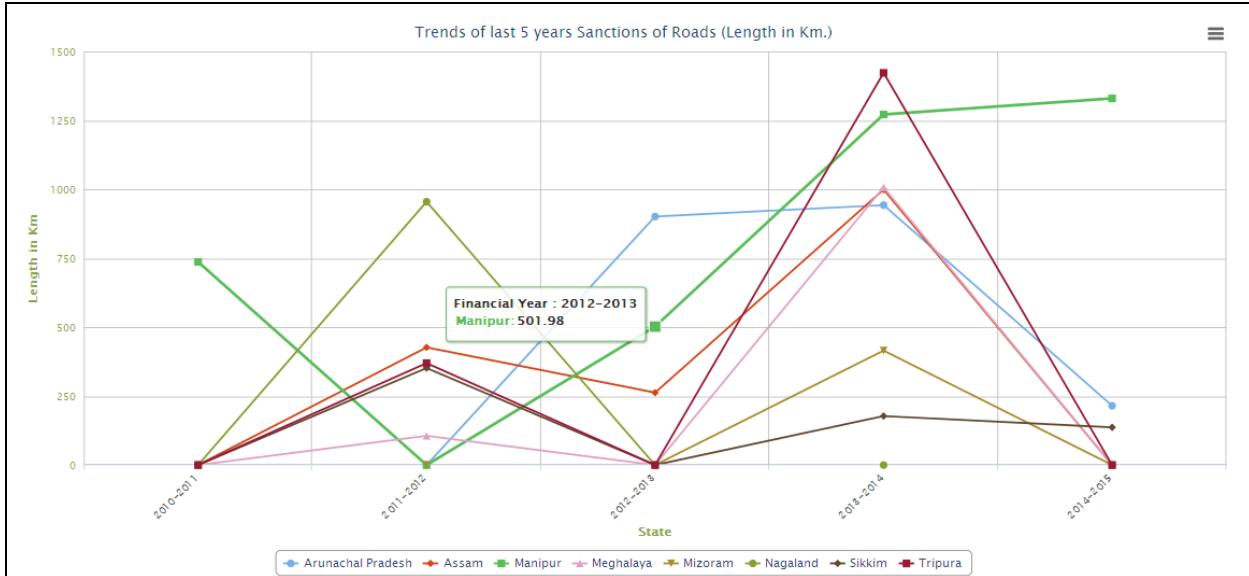
State : Andhra Pradesh | Department : Panchayati Raj Engg. Deptt. | © 2014 NRRDA. All rights reserved.

15.5 Graphical Report

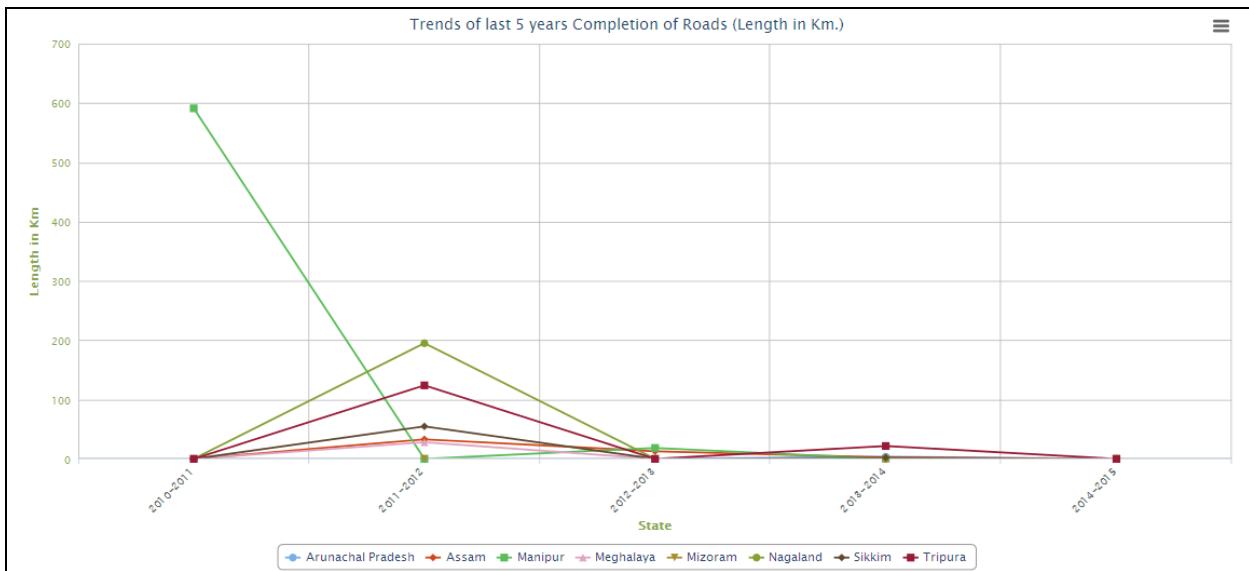
The graphical report is available under the MoRD login. Option to select the State, Period, Collaboration and Agency is available on clicking the “Graphical Report” menu.

Select State	8 selected	Select Financial Year Upto	2010-2011
Collaboration	All Funding Agency	Agency	All Agencies
View Details			

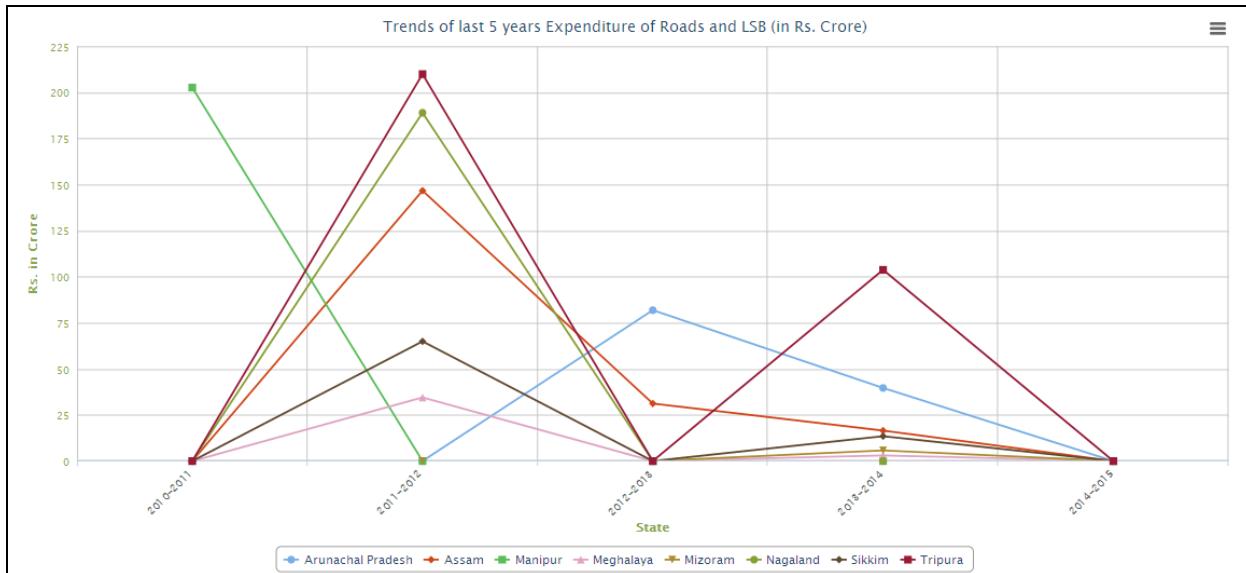
The graphical report contains five sections. **Section I** displays the trends of Road Length Sanctioned for the selected years and selected States.



Section II displays the trend of Road length Completed for the selected years and selected States.



Section III displays the trend of expenditure for the selected years and selected States.



Section IV displays the status of Habitations for the selected years and selected States.

Status of Habitations cleared but unconnected as per MPR					
States	Habitations Cleared but unconnected (Balance as on 1st April 2014)	Habitations cleared during the Year (2013 - 2014) upto date	Total Habitations cleared (2 + 3)	Habitations connected during the year (2013 - 2014) upto date	Outstanding unconnected Habitations as on date (4 - 5)
1	2	3	4	5	6
Arunachal Pradesh	34	128	162	16	146
Assam	254	7	261	443	-182
Manipur	7	137	144	15	129
Meghalaya	35	0	35	4	31
Mizoram	6	0	6	0	6
Nagaland	9	0	9	7	2
Sikkim	8	0	8	6	2
Tripura	164	0	164	70	94

Section V displays the status of maintenance funds for the selected years and selected States.

State(s)	Maintenance Fund Status for the last three years and current year (2010-2011 to 2013-2014) (Rs. in Crore)											
	Maintenance Fund Required (As per contracts)				Maintenance Fund Credited				Maintenance Fund Spent / % Expenditure on Fund Required			
	2010-2011	2011-2012	2012-2013	2013-2014 (Upto date)	2010-2011	2011-2012	2012-2013	2013-2014 (Upto date)	2010-2011	2011-2012	2012-2013	2013-2014 (Upto date)
Arunachal Pradesh	9.19	8.31	7.01	3.33	0.00	0.00	0.00	0.00	0.14 (1.52%)	0.41 (4.93%)	7.05 (100.57%)	0.00 (0.00%)
Assam	41.86	43.15	29.53	16.40	0.00	0.00	0.00	0.00	2.09 (4.99%)	5.01 (11.61%)	5354.10 (18131.05%)	6.76 (41.22%)
Manipur	5.47	4.95	3.27	1.59	0.00	0.00	0.00	0.00	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)
Meghalaya	0.42	0.45	0.43	0.40	0.00	0.00	0.00	0.00	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)
Mizoram	0.56	0.55	0.63	0.70	0.00	0.00	0.00	0.00	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)
Nagaland	1.59	1.12	0.99	0.70	0.00	0.00	0.00	0.00	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)
Sikkim	0.24	0.26	0.28	0.30	0.00	0.00	0.00	0.00	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)	0.00 (0.00%)
Tripura	15.99	13.01	8.98	5.89	0.00	0.00	0.00	0.00	0.51 (3.19%)	2.44 (18.75%)	4.74 (52.78%)	18.73 (318.00%)

15.6 Proposal Data Gap Reports

15.6.1 Proposal not mapped to CN

Proposals with Roads not mapped to Core Network.

State View

Sr. No.	State	Total Proposals
1	Andhra Pradesh	150
2	Arunachal Pradesh	397
3	Assam	439
4	Bihar	5535
5	Chhattisgarh	519
6	Goa	78
7	Gujarat	346
8	Himachal Pradesh	220
9	Jammu And Kashmir	1
10	Jharkhand	355
	Total	21982

Page 1 of 1 View 1 - 27 of 27

Phase View

Phase	Total Proposals
2000 - 2001	74
2001 - 2002	52
2003 - 2004	16
2004 - 2005	3
2005 - 2006	1
2006 - 2007	1
2010 - 2011	2
Total	150

Page 1 of 1 View 1 - 12 of 12

Proposals Details [State : Andhra Pradesh , District : All District, Phase : All Phase]

Sr. No.	District	Block	Package	Road Name	Construction Type	Pavement Length (Kms.)	Sanction Cost (Rs. Lacs)	Status
1	Anantapur	Gudibanda	APIB0213	A.M Road to Atchampalli	Upgradation	6.000	77.00	Completed
2	Anantapur	Vajrakarur	APV0207	Vajrakarur to Uravakonda (via) Ganjkunta	Upgradation	23.000	140.50	Completed
3	Anantapur	Peddapappur	APV0210	Peddapappur to J.Kothapalli (via) Dharmapuram,Narapuram,J.Kothapalli SC Colony, J.Kothapalli and Amm	Upgradation	8.200	140.50	Completed

© 2014 NRRDA. All rights reserved.

15.6.2 Road Number based on CN

The screenshot displays a search interface for proposals. The search criteria are set to 'Sanctioned' and 'All'. The results are categorized under 'Proposals with Roads not mapped to Core Network'. The main table shows a statewise distribution of proposals across various Indian states. Arunachal Pradesh is highlighted with a yellow background, indicating it has 397 proposals. To the right, there is a 'Phasewise Details' section for Arunachal Pradesh, showing the number of proposals per phase: 2000 - 2001 (188), 2001 - 2002 (135), 2012 - 2013 (13), 2013 - 2014 (52), and 2014 - 2015 (9). A total of 397 proposals are listed across all phases. At the bottom, a note reads: © 2014 NRRDA. All rights reserved.

15.6.3 Multiple Proposals mapped to CN Road

The screenshot shows a search interface for proposals where roads are mapped to the same T or L number. The search criteria are set to 'State: Himachal Pradesh' and 'Sanctioned' (All). The results are categorized under 'Multiple Proposals wherein roads mapped to the same T or L Number'. The main table shows a districtwise distribution for Himachal Pradesh. Bilaspur district is highlighted with a yellow background, showing 373 roads mapped to 825 proposals. Below this, a detailed table provides specific information for each proposal, including the road name, construction type, pavement length, sanction cost, stream, and status. All proposals listed are completed.

15.6.4 Proposals with Single Habitations

Proposal not mapped to CN Road Number based on CN Multiple Proposals mapped to CN Road Proposals with Single Habitation Proposals with Zero Maintenance Cost
 Proposals and Carriage way width Variation in Proposed Length w.r.t. Core Network Proposal Misclassification

Proposals with Roads mapped to Single Habitation with identification of Hilly States and IAP District.

Poulation of Habitation	All	Proposal Year	2014-2015	Batch	All	Sanctioned	All	View
Statewise Distribution				Districtwise Details [State: Assam]				
Sr. No.	State ▲	No. of Roads		Phase [District]	No. of Roads			
1	Arunachal Pradesh (Hilly)	35		2014 - 2015	48			
2	Assam	48						
3	Bihar	1506						
4	Chhattisgarh	174						
5	Himachal Pradesh (Hilly)	24						
6	Jammu And Kashmir (Hilly)	3						
7	Jharkhand	622						
8	Madhya Pradesh	1862						
9	Maharashtra	25						
10	Manipur (Hilly)	36						
11	Mizoram (Hilly)	5						
	Total	4838		Total	48			
Page 1 of 1 << >> >>> >>>>				Page 1 of 1 << >> >>> >>>>				

Proposal Details [State: Assam , District: All District, Phase: 2014-2015]

Sr. No.	District ▲	Block	Phase	Package	Road Name	Habitation	Population	Construction Type	Pavement Length (Kms.)	Sanctioned Cost (Rs. In lacs)	Stream
1	Dibrugarh	Borbarua	2014 - 2015	AS6174	L062-Lezai Kalakhowa Road to Tinsukia Gaon (VR59)	Tinsukia Gaon	1,297	New	1.900	103.53	PMGSY1
2	Dibrugarh	Jaipur	2014 - 2015	AS6162	L042-CHENGEIJUAN HABI NO2 TO NAHARANI BLOCK	Chengeljan Habi No 2	322	New	4.000	170.26	PMGSY1
3	Dibrugarh	Jaipur	2014 - 2015	AS6163	L053-TOKOUBIL NO2 TO HILLKACHUBAM ROAD	Tokowbil No 1	351	New	2.000	89.22	PMGSY1
4	Dibrugarh	Jaipur	2014 - 2015	AS6153	L067-M.N Road to Achabam No 1 (TRACK67)	Achabam No 1	463	New	4.500	194.44	PMGSY1
5	Dibrugarh	Jaipur	2014 - 2015	AS6165	L069-Balpara Gaon to Khatua Gaon (VR68)	Khatua Gaon	509	New	3.500	153.34	PMGSY1
6	Dibrugarh	Jaipur	2014 - 2015	AS6168	L066-Dhodar alii to Kanwaribam	Kanwaribam	313	New	2.500	95.07	PMGSY1

15.6.5 Proposals with Zero Maintenance Cost

Proposal not mapped to CN Road Number based on CN Multiple Proposals mapped to CN Road Proposals with Single Habitation Proposals with Zero Maintenance Cost
 Proposals and Carriage way width Variation in Proposed Length w.r.t. Core Network Proposal Misclassification

Proposals wherein Maintenance Costs have not been specified.(Excluding Stage-I and Bridge Proposals)

Construction Type	All	Sanctioned	All	Consider Proposals from the year	All	onwards for	Batch	All	View	
Statewise Distribution										
Sr. No.	State ▲	No of Proposals								
1	Andhra Pradesh	2								
2	Himachal Pradesh	1								
3	Sikkim	21								
Districtwise Details [State : Sikkim]										
District		No of Proposals								
2008 - 2009		21								
Total										
24										
Page 1 of 1 >> >> View 1 - 3 of 3										
Proposal Details [State: Sikkim, District: All Districts, Phase: Selected Year Onwards]										
Sr. No.	District ▲	Block	Phase	Package	Road Name	Construction Type	Pavement Length (Kms.)	Sanctioned Cost (Rs. in Lacs)	Stream	Status
1	East	Pakyong	2008 - 2009	PKG7PH7	East Dikling (Khanal Turning, Pacheykhan) - Lossing	New	6.660	258.85	PMGSY1	Completed
2	East	Gangtok	2008 - 2009	PKG10PH7	Flour Mill Samdur - Lingding Busty	New	2.600	110.59	PMGSY1	In Progress
3	East	Gangtok	2008 - 2009	PKG10PH7	SPWD Road Gangtok Rumtek - Karyathang	New	1.000	45.63	PMGSY1	In Progress
4	East	Gangtok	2008 - 2009	PKG11PH7	Saku - Khanigaon	New	6.090	257.02	PMGSY1	In Progress
5	East	Gangtok	2008 - 2009	PKG1PH7	PWD Road - U/Martam	New	4.150	178.75	PMGSY1	Completed
6	South	Ravongla	2008 - 2009	PKG33PH7	Tansing - U/Tame to U/Tiputhang	New	2.020	98.47	PMGSY1	Completed
7	South	Ravongla	2008 - 2009	PKG35PH7	YANGYANG - YANGYANG TOURIST CENTRE	New	3.200	134.09	PMGSY1	Completed
8	South	Ravongla	2008 - 2009	PKG36PH7	Yanayang - Gurung Gumpa	New	2.010	88.40	PMGSY1	Completed

15.6.6 Proposals and Carriage Way Width

Proposal not mapped to CN Road Number based on CN Multiple Proposals mapped to CN Road Proposals with Single Habitation Proposals with Zero Maintenance Cost
 Proposals and Carriage way width Variation in Proposed Length w.r.t. Core Network Proposal Misclassification

Proposals with different Carriage way width

Carriage Way Width: All View

Statewise Distribution [Carriage Width: All]	
Carriage Width (Mts.)	Total Proposals
3.000	175
3.750	47
	222
Bihar	1
Himachal Pradesh	275
Jammu And Kashmir	650
Jharkhand	1784
Total	1784

Page 1 of 1 View 1 - 22 of 22

Phasewise Details [State: Arunachal Pradesh, Carriage Width: 3.000]			
District	Total Proposals	Total Pavement Length (Kms.)	Total Sanctioned Cost (Rs. Lacs)
2006 - 2007	3	6.000	6.00
2012 - 2013	1	3.000	3.00
2014 - 2015	4	3.000	3.00
2006 - 2007	8	6.000	6.00
2009 - 2010	2	3.000	3.00
2012 - 2013	175	132.000	132.00
Total	175	132.000	132.00

Page 1 of 1 View 1 - 44 of 44

Proposal Details [State : Arunachal Pradesh, District: All District, Carriage Width: 3.000]

Sr. No.	District	Block	Phase	Package	Road Name	Construction Type	Pavement Length (Kms.)	Sanctioned Cost (Rs. Lacs)	Stream	Status
1	Anjaw	Hawai-Walong	2006 - 2007	AR0504019	BRO road to Emphum	New	3.000	125.13	PMGSY1	Completed
2	Changlang	Nampong Manmao	2006 - 2007	AR0105067	Manmao -Changlang Rd to Tengman	New	8.120	334.79	PMGSY1	Completed
3	Changlang	Nampong Manmao	2014 - 2015	AR105018	L034-14 50 Km point of NH 153 to Langka	New	4.840	231.00	PMGSY1	-
4	Changlang	Khimiyang	2014 - 2015	AR1010403	L028-6 km point Changlang Khimiyang Road to Saching III	New	7.600	498.72	PMGSY1	-
5	Changlang	Khimiyang	2006 - 2007	AR0104005	Changlang-Khimiyang to Chingsa	New	5.770	219.13	PMGSY1	Completed
6	Changlang	Khagam Miao	2014 - 2015	AR103069	L032-3 00 Km point of Oil road to Pangchun	New	5.480	303.59	PMGSY1	-
7	Changlang	Changlang	2014 - 2015	AR102012	L031-7 50 Km point of Changlang	New	5.700	302.44	PMGSY1	-

15.6.7 Variation in Proposal Length w.r.t Core Network

Variation in Proposed Length w.r.t. Core Network										
State		Andhra Pradesh	Proposed Year	All	Batch	All	Sanctioned	All		View
Proposal Details										
Block	Connectivity Type	CN Road Number	Road Name	Road From	Road To	Proposed Length (Kms.)	CN Length (Kms.)	Sanction Length (Previous) (Kms.)	Extra Length (Kms.)	% Variation in Length
Anantapur										
Agali	New Connectivity	L021	Agali-Ratnagiri Road - Jangamanahalli	Agali-Ratnagiri Road	Jangamanahalli	1.200	6.000	12.725	-7.925	132.08
Agali	New Connectivity	L021	Agali-Ratnagiri Road - Poolapalli state Border	Agali-Ratnagiri Road	Poolapalli state Border	2.775	6.000	11.150	-7.925	132.08
Agali	New Connectivity	L021	komerapali - Kadirepalli	komerapali	Kadirepalli	2.150	6.000	11.775	-7.925	132.08
Agali	New Connectivity	L021	R and B Road - Gayatri colony State Border	R and B Road	Gayatri colony State Border	5.800	6.000	8.125	-7.925	132.08
Agali	New Connectivity	L022	Agali- Rolla road - Kasapuram	Agali- Rolla road	Kasapuram	0.600	1.000	4.200	-3.800	380.00
Agali	New Connectivity	L024	Agali-Ratnagiri Road - Mukkadampalli	Agali-Ratnagiri Road	Mukkadampalli	0.800	8.500	0.000	7.700	0.00
Agali	New Connectivity	L03	Madhudu- Aludi state border - Komarepalli Gollahatti	Madhudu- Aludi state border	Komarepalli Gollahatti	0.760	2.000	0.000	1.240	0.00
Agali	New Connectivity	L035	Halkera - R. Gollahatti	Halkera	R. Gollahatti	1.350	2.000	0.000	0.650	0.00
Agali	New Connectivity	L040	R and B road to - Vadaguntanahalli	R and B road to	Vadaguntanahalli	0.560	0.800	0.000	0.240	0.00
Agali	New Connectivity	L041	Madhudu-HD Halli road to - Kankera	Madhudu-HD Halli road to	Kankera	4.320	4.000	0.000	-0.320	8.00
Agali	New Connectivity	L042	Madhudu-HD Halli road - P. Gollahatti	Madhudu-HD Halli road	P. Gollahatti	0.940	4.000	0.000	3.060	0.00
Agali	New Connectivity	L043	Irregepalli - I. Gollahatti	Irregepalli	I. Gollahatti	1.750	3.200	0.000	1.450	0.00
Agali	New Connectivity	L044	Agali-Rolla Road to - Kurusanganahalli	Agali-Rolla Road to	Kurusanganahalli	1.250	1.000	0.000	-0.250	25.00
Agali	Upgradation	L021	Kodihalli to Hanumanapalli	Kodihalli	Hanumanapalli	2.000	6.000	11.925	-7.925	132.08
Agali	Upgradation	L022	Madhudu to Aludi upto	Madhudu	Aludi upto State border	4.200	1.000	0.600	-3.800	380.00
Total						13,435.673	21,359.685	4,811.259	3,112.753	

Page 1 of 1 | View 1 - 4,297 of 4,297

15.6.8 Proposal Misclassification

Proposals Misclassification.																				
State		Andhra Pradesh	View																	
Proposal Details																				
Road Proposals																				
Phase	Total Proposals	Road Length (Kms.)	Bridge Length (Mts.)	Road Cost (Rs. in Lacs)	Bridge Cost (Rs. in Lacs)	Total Cost (Rs. in Lacs)	Total Proposals	Road Length (Kms.)	Bridge Length (Mts.)	Road Cost (Rs. in Lacs)	Total Cost (Rs. in Lacs)									
Andhra Pradesh																				
2000 - 2001	861	1,974.500	0.000	16,588.00	0.00	16,588.00	0	0.000	0.000	0.00	0.00									
2001 - 2002	988	1,967.780	0.000	24,624.47	0.00	24,624.47	0	0.000	0.000	0.00	0.00									
2003 - 2004	289	927.850	0.000	10,714.56	0.00	10,714.56	0	0.000	0.000	0.00	0.00									
2004 - 2005	341	1,451.810	0.000	19,996.25	0.00	19,996.25	0	0.000	0.000	0.00	0.00									
2005 - 2006	183	948.110	0.000	18,639.72	0.00	18,639.72	0	0.000	0.000	0.00	0.00									
2006 - 2007	241	1,344.510	0.000	34,562.81	0.00	34,562.81	0	0.000	0.000	0.00	0.00									
2007 - 2008	582	2,093.636	0.000	73,489.03	0.00	73,489.03	0	0.000	0.000	0.00	0.00									
2008 - 2009	313	1,141.959	0.000	39,993.87	0.00	39,993.87	0	0.000	0.000	0.00	0.00									
2010 - 2011	116	163.733	0.000	4,293.65	3,036.17	7,329.82	88	0.235	6,431.040	18,969.92	3,915.17									
2012 - 2013	280	1,085.365	0.000	58,247.36	0.00	58,247.36	7	0.000	369.160	761.15	0.00									
Total	4,356	13,556.013	0.000	315,659.37	3,036.17	318,695.54	96	0.235	7,140.200	21,081.07	3,915.17									
[Click on Road Cost / Bridge Cost Column values to view proposal details]																				

View 1 - 11 of 11

16. Abbreviations

Sr. No.	Abbreviation	Full Form
1	ADB	Asian Development Bank
2	AMC	Annual Maintenance Contract
3	AADT	Annual Average Daily Traffic
4	CD	Cross Drainage
5	CDAC	Center For Development Of Advance Computing
6	CEO	Chief Executive Office
7	CN	Core Network
8	CVPD	Commercial Vehicles Per Day
9	DPIU	District Project Implementation unit
10	DPR	Detailed Project Report
11	DRRP	District Rural Road Plan
12	EC	Empowered Committee
13	IT	Information Technology
14	ITNO	Information Technology Nodal Officer
15	MIS	Management Information System
16	MLA	Member of Legislative Assembly
17	MP	Member of Parliament
18	MRD	Ministry of Rural Development
19	MRL	Major Rural Link
20	NIC	National Informatics Center
21	NIT	Notice Inviting Tenders
22	NQM	National Quality Monitors
23	NRRDA	National Rural Road Development Authority
24	OMMAS	Online Management, Monitoring And Accounting System
25	PIU	Project Implementation Unit

26	PMGSY	Pradhan Mantri Gram Sadak Yojana
27	PR	Panchayat Raj
28	PTA	Principle Technical Agency
29	PWD	Public Works Department
30	RIDF	Rural Infrastructure Development Fund
31	SQM	State Quality Monitors
32	SRRDA	State Rural Road Development Agency
33	STA	State Technical Agency
34	TEO	Transfer Entry Order
35	WB	World Bank
36	WBM	Water Bound Macadam
37	ZP	Zilla Parishad

17. Glossary

A

All-weather road

An all-weather road is one, which is negotiable during all weathers, except at major river crossings. This implies that the roadbed is drained effectively by adequate cross-drainage structures such as culverts, minor bridges and causeways.

Authorized Government Official

Any government officer, who has access to login into government section with proper authentication.

C

Citizens

The common people who can access only public data and are not allowed viewing critical information through government link.

Connected Habitations

This refers to the Habitutions that are connected to other Habitation(s) through an “All weather Road”.

Core Network

Core Network is the Network that is essential to provide basic access to each Habitation. It can also be defined as the network of all the Rural Roads that provide basic access to all the Habitutions. Basic access is defined as the single all-weather road connectivity to each Habitation.

D**District Rural Roads Plan**

The District Rural Roads Plan is a compendium of the existing road network system in the District. It identifies and proposes the roads for providing connectivity to Unconnected Habitations to already connected Habitations/All-weather roads, in an economic and efficient way, in terms of cost and its utility.

H**Habitation**

A Habitation is a cluster of population, living in an area, the location of which does not change over time. Desam, Dhanis, Tolas, Majras, hamlets etc. are commonly used terminology to describe the Habitations. A Revenue village/ Gram Panchayat may comprise of several Habitations.

I**IFSC Code**

IFSC stands for Indian Financial System Code. The code consists of 11 Characters - First 4 characters (4!A) represent the entity; Fifth position has been defaulted with a '0' (Zero) for future use; and the Last 6 character (6!X) denotes the branch identity. It is a code used for all sort of electronic money transfer purpose. The code gives a specific identification figure to the branches of the banks and hence eliminates any chaos as it is unique for every branch, be it in the same or different city.

U**Unconnected Habitation**

For the purpose of the Pradhan Mantri Gram Sadak Yojana, an Unconnected Habitation is one with a population of more than 500 persons and located at a distance of at least 500 meters or more from an All-weather road or a connected village/Habitation.

Upgradation

Upgradation implies improvement of the unsurfaced roads to surfaced roads. This does not include repair or renewal of existing surfaced roads

Users

Any person accessing the application. For Government link they can be officials. For Citizen link, they can be common people.

W

Water Bound Macadam (WBM): This is the road layer made of crushed or broken aggregate mechanically interlocked by rolling and the voids filled with screening and binding material with the assistance of water.

Annexure I – Transaction Types

1. Programme Fund – DPIU – Receipts

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Programme Fund)	
Receipts / Receivables				Cr Head	Dr Head
1	Receipt of Authorization from SRRDA	Authorization received from SRRDA	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Authorization received from SRRDA . This receipt is used to capture amount of authorization received from SRRDA. Provide head wise details and finalize receipt	1.03, 1.10	1.05
2	Amount received from Contractor for: --Security deposits from contractors -- Forfeiture of Earnest money deposit -- Penalties -- Recovery of Mobilization advance -- Recovery of excess payment done in final bill	Money received from Contractor	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Money Received from Contractors . This receipt is used to capture amount physically received from contractor in the form of cash/ DD. Provide head wise details and finalize receipt	3.01, 3.02, 3.03, 3.04, 17.01, 17.02, 17.03, 17.04, 17.05, 17.06, 17.07, 21.02, 21.03, 21.04, 21.05, 2.01, 2.02, 2.03, 14.01, 14.02, 14.03	15.01
3	Other incidental Receipts	Other Receipts	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Other receipts . This receipt is used to capture amount physically received from contractor / any external agency in the form of cash. Provide head wise details and finalize receipt	21.05, 2.01, 2.02, 2.03, 14.01, 14.02, 14.03	15.01

2. Programme Fund – DPIU – Vouchers

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Programme Fund)	
Vouchers / Payables				Cr	Dr
1	Contractor's work payment (Final or Running)	Contractor's work payment	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Contractor's work payment . Put net amount payable in cheque column and deductions/recoveries in cash column. Provide head wise road wise payment details and contractor's agreement wise deduction details and finalize voucher. Select "is final payment" Yes for final bill.	1.05	11.01, 11.02, 11.03, 11.04
2	Advance payment to Contractor	Advances to Contractor	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Advances to Contractor . Put net amount payable in cheque column and recoveries in cash column. Provide head wise contractor wise payment and recovery details and finalize voucher.	1.05	17.01, 17.02, 17.03, 17.04, 17.05, 17.06, 17.07, 3.02
3	Release of Deposits to Contractor	Refund of deposits to contractor/supplier	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Refund of deposits to contractor/supplier . Put net amount payable in cheque column and recoveries in cash column. Provide head wise contractor wise payment and recovery details and finalize voucher.	1.05	3.01, 3.02, 3.03, 3.04, 3.05

4	Payment of statutory deductions to statutory Department	Remittance of statutory deductions / state government	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Remittance of Statutory Deductions/ State Government. Put amount payable in cheque column. Provide head wise contractor wise deductions made and finalize voucher.	1.05	2.01, 2.02, 2.03, 2.04, 2.05
5	Advance payment for preparation of DPR	Advances for DPR Preparation	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Advances for DPR Preparation. Put amount in cheque column and deductions in cash column. Provide head wise detail and finalize voucher.	1.05	14.03
6	Departmental expenditure on works	Departmental expenditure on works	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Departmental expenditure on works. Put amount in cheque column. Provide head wise detail and finalize voucher.	1.05	11.01, 11.02, 11.03, 11.04
7	Issue imprest to Staff	Issue imprest to Staff	Go to Data Entry>Accounting>Payments> Add New Payment. Select voucher type: Issue imprest to Staff. Put amount in cheque column. Provide head wise detail and finalize voucher.	1.05	15.02
8	Supplier's payment	payment to supplier	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Payment to supplier. Put amount in cheque column. Provide head wise detail and finalize voucher.	1.05	13.01, 4.01
10	Deposit cash / DD/ BG in SRRDA's bank account	Payment to Nodal agency	Go to Data Entry>Accounting>Payments> Add New Payment. Select voucher type: payment to Nodal Agency. Put amount in cash column only. Provide head wise detail and finalize voucher.	15.01	1.03, 1.10

11	Authorization surrender to SRRDA	Authorization surrender	Go to Data Entry>Accounting>Payments> Add New Payment. Select voucher type: Authorization surrender . Put amount in cheque column only. Provide head wise detail and finalize voucher.	1.05	1.03, 1.10
----	---	-------------------------	---	------	---------------

3. Programme Fund – DPIU – TEO

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Programme Fund)	
TEO / Adjustments				Cr Head	Dr Head
1	Adjustment between road related heads -- For the roads under same agreement, adjust amount among roads heads. -- For the same expenditure head, adjust amount among roads under same agreement -- Excess expenditure in Road(A) adjusted in Road (B) within same agreement and same head	Adjustment on road heads	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Adjustment on road heads . This TEO is used to correct the entries made against wrong roads or account heads. This helps to rectify the mistake of wrong booking of expenditure on a road in the same agreement. Select agreement and road. Select credit and debit heads and amount and finalize.	11.01, 11.02, 11.03, 11.04	11.01, 11.02, 11.03, 11.04
2	Adjustment between deposits repayable and road works -- Excess payment made on road(due to abandonment of work by a contractor) adjust in misc. deposit / SD of contractor -- Adjustment within deposits repayable heads for same contractor and agreement	Adjustment in Roads and Deposits	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Adjustment in Roads and Deposits . This TEO is used to adjust amount between deposits repayable and road works. Select contractor, agreement and road. Select credit and debit heads and amount and finalize.	11.01, 11.02, 11.03, 11.04, 3.02, 3.03, 3.04, 3.05	11.01, 11.02, 11.03, 11.04, 3.02, 3.03, 3.04, 3.05

3	Adjustment between deductions and advances heads -- Adjustment between deductions made in payment voucher and advances given to contractors	Adjustment in Deductions and Advances	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Adjustment in Deductions and Advances . Select contractor and agreement. Select credit and debit heads and amount and finalize.	Major head 2,3,4,17	Major head 2,3,4,17
4	Adjustment DPR Advances on Roads -- Adjustment between DPR advances made in payment voucher and its adjustment to road expenditure	Adjustment of DPR advances to roads	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Adjustment of DPR advances to roads Select package, agreement and road. Select credit and debit heads and amount and finalize.	14.03	11.01, 11.02, 11.03, 11.04
5	Adjustment of Imprest -- Adjustment of Imprest given to staff with road heads	Imprest settlement	Go to Data Entry>Accounting>Transfer entry orders> Imprest settlement. Select imprest voucher. Enter TEO master details Select package, agreement and Road. Select credit and debit heads, enter amount and finalize.	15.02	11.01, 11.02, 11.03, 11.04, 14.03
6	Other Adjustments -- Clear the Misc. receipts heads (21.02, 21.03,21.04,21.05) into incidental receipt head (1.06) at financial year closing	Normal TEO	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Normal . Select credit and debit heads and amount and finalize.	1.06	21.02, 21.03, 21.04, 21.05

4. Programme Fund – SRRDA – Receipts

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Programme Fund)	
Receipts / Receivables				Cr Head	Dr Head
1	Receipt of funds from Gol	Fund receipts	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Fund receipts . This receipt is used to capture funds received by SRRDA. Provide head wise details and finalize receipt	1.01, 1.08	16.01
	Receipt of funds from State Government			1.07	
2	Interest Credited by Bank in Bank account of SRRDA	Incidental receipts	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Incidental receipts . Enter master detail Provide head wise details and finalize receipt	1.06, 21.01	16.01
	Encashment of FDRs			16.02	
	Misc. Receipts			21.05	
3	Cash / DD deposited by DPIU in SRRDA's bank Account	Other Receipts	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Other receipts . This receipt is used to capture amount physically received in the form of cash. Provide head wise details and finalize receipt	1.02, 1.09	16.01
	Administrative expenses recoverable from state government			22.01	
	Other advances recoverable from other executing agencies			17.07	

5. Programme Fund – SRRDA – Voucher

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Programme Fund)	
Vouchers / Payables				Cr Head	Dr Head
1	TDS debited by bank on investment	Normal Payment	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Normal payment . Put amount in cheque column. Provide head wise details and finalize voucher.	16.01	19.01
	Creation of new FDR / Investment				16.02
	Advance payment to other executing agencies				17.07
2	Acknowledgement of DPIU expenditure (Cheques / e-Payments)	Cheque encashed by PIU	Acknowledgement>Cheque encashed by PIU. Select DPIU. acknowledge all available cheques and submit	16.01	1.04

6. Programme Fund – SRRDA – TEO

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Programme Fund)	
TEO / Adjustments				Cr Head	Dr Head
1	Issue Bank Authorization to DPIU	Issue of Bank Authorization to DPIU	Go to Data Entry>Accounting>Transfer entry orders> Adjustment>Add New TEO. Select transaction type: Issue of Bank Authorization to DPIU . This TEO is used to issue bank authorization to selected DPIU. Enter master details, Select DPIU enter amount and finalize.	1.04	1.02

2	Withdrawal of Bank Authorization from DPIU	Withdrawal of Bank Authorization from DPIU	Go to Data Entry>Accounting>Transfer entry orders> Adjustment>Add New TEO. Select transaction type: Withdrawal of Bank Authorization from DPIU . This TEO is used to withdraw bank authorization from selected DPIU. Enter master details, Select DPIU enter amount and finalize.	1.02	1.04
3	Adjustment between SRRDA heads	Normal TEO	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Normal TEO . Select credit and debit heads and amount and finalize.	Major head 1,4,5,1 9,21,22	Major head 1,4,5,19, 21,22

4	<p>Head wise Balance Transfer between two DPIUs</p> <ul style="list-style-type: none"> -- Head wise balance transfer between two DPIUs of same district -- Head wise balance transfer between two DPIUs of different districts (for DPR preparation head only) -- Roads have been transferred to other DPIU because of District bifurcation/ New district creation. Now head wise balance need to be transferred from old DPIU to new DPIU. -- one DPIU has been closed. its balances need to be transferred to other DPIU of same district. 	Transfer of Balances	<p>Go to Data Entry>Accounting>Transfer entry orders> Transfer of Balances> Add New TEO. Select source and destination DPIUs. Select package, agreement and road. Select credit and debit heads and amount and finalize.</p>	Major head 1,2,3,4, 11,14, 16,17,2 1	Major head 1,2,3,4,1 1,14, 16,17,21
---	--	----------------------	--	--------------------------------------	-------------------------------------

7. Administrative Expenses Fund – DPIU – Receipts

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Admin Fund)	
Receipts / Receivables				Cr Head	Dr Head
1	Receipt of Authorization from SRRDA (from Central Fund)	Authorization received by DPIU	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Authorization received by DPIU . This receipt is used to capture amount of authorization received from SRRDA. Provide head wise details and finalize receipt	51.03	51.08
	Receipt of Authorization from SRRDA (from State Fund)			51.06	
2	Incidental Receipts	Incidental receipts	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Incidental receipts . Enter master details Provide head wise details and finalize receipt	60.01, 60.02	52.01
3	Other Receipts	Other Receipts	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Other receipts . This receipt is used to capture amount physically received in the form of cash. Provide head wise details and finalize receipt	62.02, 62.03, 62.04, 62.05, 52.02, 61.01	52.01

8. Administrative Expenses Fund – DPIU – Vouchers

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Admin Fund)	
Vouchers / Payables				Cr Head	Dr Head
1	Administrative / Office expenses	Payment of Administrative expenses	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Payment of Administrative expenses . Put net amount payable in cheque column and deductions/recoveries in cash column. Provide head wise payment details and deduction details and finalize voucher.	51.08	54.01 to 54.10, 55.01 to 55.05, 55.11 to 55.24, 55.41 to 55.44, 55.51 to 55.53, 56.01 to 56.11, 56.31, 56.32, 58.01, 58.02, 59.01 to 59.05
2	Release of Deposits to Supplier	Repayment of deposits to supplier	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Repayment of deposits to supplier . Put net amount payable in cheque column and recoveries in cash column. Provide head wise contractor wise payment and recovery details and finalize voucher.	51.08	62.02

3	Payment of statutory deductions to statutory Department	Remittance of statutory deductions	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Remittance of Statutory Deductions . Put amount payable in cheque column. Provide head wise contractor wise deductions made and finalize voucher.	51.08	62.03, 62.04, 62.05
4	Issue imprest to Staff	Issue imprest to Staff	Go to Data Entry>Accounting>Payments> Add New Payment. Select voucher type: Issue imprest to Staff. Put amount in cheque column. Provide head wise detail and finalize voucher.	51.08	52.02
5	Deposit cash / DD/ BG in SRRDA's bank account	Payment to Nodal agency	Go to Data Entry>Accounting>Payments> Add New Payment. Select voucher type: payment to Nodal Agency . Put amount in cash column only. Provide head wise detail and finalize voucher.	52.01	51.03, 51.06
6	Authorization surrender to SRRDA	Authorization surrender	Go to Data Entry>Accounting>Payments> Add New Payment. Select voucher type: Authorization surrender . Put amount in cheque column only. Provide head wise detail and finalize voucher.	51.08	51.03, 51.06

9. Administrative Expenses Fund – DPIU – TEOs

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Admin Fund)	
TEO / Adjustments				Cr Head	Dr Head
1	Adjustment between heads of fund received by DPIU	Adjustment between heads of fund received by DPIU	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Adjustment between heads of fund received by DPIU . This TEO is used to correct the entries made against wrong roads or account heads. Enter master details. Select credit and debit heads and amount and finalize.	51.03, 51.06	51.03, 51.06
2	Adjustment between Incidental receipts and deductions	Adjustment between Incidental receipts and deductions	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Adjustment between Incidental receipts and deductions . This TEO is used to adjust amount between incidental receipts and deductions. Enter master details. Select credit and debit heads and amount and finalize.	60.01, 60.02, 61.01, 62.01, 62.02, 62.03, 62.04, 62.05	60.01, 60.02, 61.01, 62.01, 62.02, 62.03, 62.04, 62.05
3	Adjustment between expenditure heads	Adjustment between expenditure heads	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Adjustment between expenditure heads . Select credit and debit heads and amount and finalize.	54.01 to 54.10, 56.01 to 56.32, 58.01, 58.02, 59.01 to 59.05, 60.01, 60.02, 62.01 to 62.05	54.01 to 54.10, 56.01 to 56.32, 58.01 to 58.05, 59.01 to 59.05, 60.01 to 60.02, 62.01 to 62.05

5	Adjustment of Imprest -- Adjustment of Imprest given to staff with expenditure heads	Imprest settlement	Go to Data Entry>Accounting>Transfer entry orders> Imprest settlement. Select imprest voucher. Enter TEO master details. Select 52.02 as credit and expenditure head as debit head, enter amount and finalize.	52.02	54.01 to 54.10, 56.01 to 56.32, 58.01, 58.02, 59.01 to 59.05
---	--	--------------------	--	-------	--

10. Administrative Expenses Fund – SRRDA – Receipts

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Admin Fund)	
Receipts / Receivables				Cr Head	Dr Head
1	Receipt of funds from GoI	Fund received by Nodal Agency	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Fund received by Nodal Agency . This receipt is used to capture funds received by SRRDA. Provide headwise details and finalize receipt	51.01	52.03
	Receipt of funds from State Government			51.04	
2	Interest Credited by Bank in Bank account of SRRDA	Incidental receipts	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Incidental receipts . Enter master detail Provide head wise details and finalize receipt	60.01	52.03
	Encashment of FDRs			52.04	
	Misc. Receipts			60.02	
3	Cash / DD deposited by DPIU in SRRDA's bank Account	Other Receipts	Go to Data Entry>Accounting>Receipts> Add New Receipt. Select transaction type: Other receipts . This receipt is used to capture amount physically received in the form of cash. Provide head wise details and finalize receipt	51.02, 51.05	52.03
	Recovery from suppliers			62.02	
	Recovery of Statutory deductions			62.03, 62.04, 62.05	
	Imprest balance received from staff			52.02	
	Other advances recoverable			61.01	

11. Administrative Expenses Fund – SRRDA – Vouchers

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Admin Fund)	
Vouchers / Payables				Cr Head	Dr Head
1	Payment of Administrative expenses	Payment of Administrative expenses	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Payment of Administrative expenses . Put amount in cheque column. Provide head wise details and finalize voucher.	52.03	54.01 to 54.10, 55.01 to 55.24, 55.41 to 55.44, 55.51 to 55.53, 56.01 to 56.11, 56.31 to 56.33, 58.01, 58.02, 59.01 to 59.05
	TDS debited by bank on investment				53.01
	Creation of new FDR / Investment				52.04
	Miscellaneous Advances given by SRRDA				61.01
2	Remittance of Statutory Deductions	Remittance of Statutory Deductions	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Remittance of Statutory Deductions . Put amount in cheque column. Provide head wise details and finalize voucher.	52.03	62.03, 62.04, 62.05
3	Issue imprest to Staff	Issue imprest to staff	Go to Data Entry>Accounting>Payments> Add New Payment. Select transaction type: Issue imprest to staff . Put amount in cheque column. Provide head wise details and finalize voucher.	52.03	52.02

4	Acknowledgement of DPIU expenditure (Cheques / e-Payments)	Cheque encashed by PIU	Go to Data Entry>Acknowledgement> Cheque encashed by PIU . Select DPIU. acknowledge all available cheques and submit	52.03	51.02, 51.05
---	--	------------------------	---	-------	-----------------

12. Administrative Expenses Fund – SRRDA – TEOs

Sl. No.	Activity	OMMAS Transaction	Steps	Account Heads (Admin Fund)	
TEO / Adjustments				Cr Head	Dr Head
1	Issue Bank Authorization to DPIU	Issue of Bank Authorization to DPIU	Go to Data Entry>Accounting>Transfer entry orders> Adjustment>Add New TEO. Select transaction type: Issue of Bank Authorization to DPIU . This TEO is used to issue bank authorization to selected DPIU. Enter master details, Select DPIU enter amount and finalize.	51.07	51.02, 51.05
2	Withdrawal of Bank Authorization from DPIU	Withdrawal of Bank Authorization from DPIU	Go to Data Entry>Accounting>Transfer entry orders> Adjustment>Add New TEO. Select transaction type: Withdrawal of Bank Authorization from DPIU . This TEO is used to withdraw bank authorization from selected DPIU. Enter master details, Select DPIU enter amount and finalize.	51.02, 51.05	51.07

3	Adjustment between SRRDA heads	Adjustment of SRRDA heads	Go to Data Entry>Accounting>Transfer entry orders> Add New TEO. Select transaction type: Adjustment of SRRDA heads . Select credit and debit heads and amount and finalize.	51.01, 51.04, 60.01, 60.02, 54.01 to 54.10, 55.01 to 55.05, 55.11 to 55.24, 55.41 to 55.44, 55.51 to 55.53, 56.01 to 56.11, 56.31, 56.32, 58.01, 58.02, 59.01 to 59.05	51.01, 51.04, 60.01, 60.02, 54.01 to 54.10, 55.01 to 55.05, 55.11 to 55.24, 55.41 to 55.44, 55.51 to 55.53, 56.11, 56.31, 56.32, 58.01, 58.02, 59.01 to 59.05
---	---------------------------------------	---------------------------	--	--	--

Annexure II - Pre-requisites

SI No	Module	Activity	Pre-requisite
1	Master Data	District	To enter details in District screen, State details must be available.
2	Master Data	Block	To enter details in Block screen, District details under the specific state must be available and should be active.
3	Master Data	Village	To enter details in Village screen, Block of the District must be available and active.
4	Master Data	Habitation	To enter details in Habitation screen, Village of Block are available and active. Village population of Census 2001 for considering the habitation in PMGSY I and population as per Census 2011 for considering the habitation in PMGSY II scheme are available.
5	Master Data	MLA Constituency	To enter MLA Constituency details, Block details must be available.
6	Master Data	MP Constituency	To enter MP Constituency details, Block details must be available.
7	Master Data	Region	To enter Region details, Districts must be available and active.
8	Master Data	Contractor / Supplier	To enter Contractor details, State and District details must be available.
9	Master Data	Autonomous Body	To enter details in Autonomous Body screen, State details must be available.
10	Master Data	Contractor Class	To enter details in Contractor Class, State details must be available.
11	Master Data	Contractor Registration	To enter contractor registration details, Contractor details and Contractor Class for the respective State must be available.
12	Master Data	Contractor Bank Details	To enter contractor bank details, Contractor registration are available and Contractor is active.
13	Master Data	MLA Member	To enter MLA member details, MLA Constituency and Vidhan Sabha Term details are available.

14	Master Data	MP Member	To enter MP member details, MP Constituency and Lok Sabha Term details are required.
15	Master Data	SQC	To enter SQC details, Designation details are required.
16	Master Data	SRRDA	To enter SRRDA details, Agency details must be available.
17	Master Data	DPIU	To enter DPIU details, SRRDA details must be available.
18	Master Data	Nodal Officer	To enter Nodal Officer details, DPIU details must be available. Designation details must also be available.
19	Master Data	Monitors	To enter Monitor details, Designation details must be available.
20	Existing Roads	Exiting Roads	To enter Existing Road details, - Road Category master must be available. - Terrain Type master must be available. - Soil Type master must be available
21	Existing Roads	CD Work Details	To enter CD Work details for the Existing Road, CD Work Type master must be available
22	Existing Roads	Surface Type	To enter Surface details for the Existing Road, Surface Type master and Road Condition master must be available.
23	Existing Roads	Habitation	To map habitations for the Existing Road, Habitation master must be available.
24	Core Network	Core Network	To create Core Network, - Existing Road master must be available and finalized. - Road Category master must be available - Habitation master must be available and finalized
25	Candidate Road	Candidate Road	To create Candidate Road, - Existing Road master must be available and finalized. - Road Category master must be available - Habitation master as per Census 2011 must be available and finalized
26	Candidate Road	Map DRRP Road	To map DRRP road on Candidate Road, - Candidate Road must be available. - Road Category master must be available

27	Proposal	PMGSY Scheme I	To enter Proposal, - Core Network must be available and finalized. - Core Networks roads should have un-connected habitations for proposal of "New" Construction. - For proposal of "Stage II", "Stage I" proposal should be sanctioned
28	Proposal	PMGSY Scheme II	To enter Proposal, Candidate must be available and finalized.
29	Proposal	Habitation	To map Habitation to the Proposal, Habitation must be mapped to the Core Network / Candidate Road.
30	Proposal	Technology Details	To enter Technology details for the Proposal, - Technology master must be available - Layer master must be available
31	Proposal	LSB Proposal	To enter Bridge Proposal, - Core Network should be finalized for "LSB on Core Network". - Proposal should be available for "LSB on Proposal Road".
32	Proposal	LSB Proposal - Component Details	To enter Bridge component details for LSB Proposal, Component Description master must be available
33	Proposal	LSB Proposal - Other Details	To enter Bridge other details for LSB Proposal, - Foundation Type master, Scour Depth master, Bridge Width master must be available
34	Proposal	MP Proposal	To enter MP Proposals, MP Constituency details must be available
35	Proposal	MLA Proposal	To enter MLA Proposals, MLA Constituency details must be available
36	Proposal	Rewrapaging	To Repackage, - Proposal must be sanctioned online by MoRD - Agreement for the Proposal should not be made
37	Proposal	Scrutiny by STA	To Scrutinize the Proposal by STA, Proposal must be finalized by the PIU
38	Proposal	Scrutiny by PTA	To Scrutinize the Proposal by PTA, Proposal must be finalized by the PIU and Scrutinized by STA

39	Proposal	Sanction	To Sanction the Proposal, - Proposal must be finalized by the PIU - Scrutinized by STA - Scrutinized by PTA, for PMGSY II
40	NIT	NIT	To enter the NIT details, Proposal should be Sanctioned by MoRD online.
41	Agreement	Contractor Agreement	To enter the Agreement details, - Proposal should be Sanctioned by MoRD online. - Contractor master and Contractor Registration must be available
42	Agreement	Terminate Agreement	To enter the Contractor Agreement details, - Proposal should be Sanctioned by MoRD online. - Contractor master and Contractor Registration must be available
43	Agreement	Supplier Agreement	To enter the Supplier Agreement details, Supplier master and Supplier Registration must be available
44	Agreement	DPR Agreement	To enter the DPR Agreement details, Contractor master and Contractor Registration must be available
45	Execution	Work Program	To enter the Work Program details, Agreement details for the Work should be finalized and Work Item master must be available
46	Execution	Work Payment Schedule	To enter the Work Payment Schedule details, Agreement details for the Work should be available and finalized.
47	Execution	Physical Progress - Roads	To enter the Work Progress details, Agreement details for the Work should be available and finalized. Work Status master must be available.
48	Execution	Physical Progress - Bridges	To enter the LSB Progress details, Agreement details for the Work should be available and finalized. Work Status master must be available.
49	Execution	CD Works	To enter the CD Work Progress details, Agreement details for the Work should be available and finalized. CD Type master must be available.

50	Execution	Financial Progress	To enter the Work Financial Progress details, Agreement details for the Work should be available and finalized.
51	Execution	Executing Officers`	To enter the Executing Officer details for the Work, Agreement details for the Work should be available and finalized. Officer Details for the PIU should be also available.
52	Quality Monitoring	NQM Schedule	To assign schedule for NQM, monitor should be empanelled
53	Quality Monitoring	Road Assign to NQM Schedule	To assign road to NQM Schedule, districts should be finalized and the agreement for the road to be finalized
54	Quality Monitoring	SQM Schedule	To assign schedule to SQM, the monitor should be empanelled
55	Quality Monitoring	Road Assign to SQM Schedule	To assign road to SQM Schedule, the districts assigned should be finalized and the agreement for the road to be finalized.
56	Receipts and Payments	Authorized Signatory	To enter details in authorized signatory screen, bank details must be available
57	Receipts and Payments	Cheque Book Details	To enter Cheque Book, bank details must be available
58	Receipts and Payments	Opening Balances	To enter opening balances, Bank details and Authorized signatory details data must be available.
59	Receipts and Payments	Receipts	To enter details in receipt screen, bank details, Authorized signatory details and OB details data must be available.
60	Receipts and Payments	Payments	To enter details in payment details screen, bank details, Cheque book details and authorized signatory details data must be available.
61	Receipts and Payments	Imprest Settlement TEO	Imprest settlement will be available only after issuing imprest to staff from payment screen.

62	Receipts and Payments	Asset Entry	To enter break up of asset on asset entry screen, payment voucher should be available against major head 58-Capital Expenditure from central Administrative Expenses Fund, 59-Capital Expenditure from State Administrative Expenses Fund.
63	Maintenance	PCI Entry	To enter PCI Index for Core Network Roads, Core Network should be entered and finalized. Surface Type master should be available.
64	Maintenance	Inspection	To enter inspection details, works should be physically completed and Maintenance Agreement finalized in OMMAS.
65	Maintenance	Financial Progress	To enter financial progress, works should be physically completed and Maintenance Agreement finalized in OMMAS.
66	Maintenance	Maintenance Agreement	To enter Maintenance Agreement, works should be physically completed in execution module of OMMAS.
67	Receipts and Payments (ITNO Login)	Revoke Month	<p>1. To revoke a month at PIU, all the months after selected month should already be revoked.</p> <p>2. To revoke a month at PIU, SRRDA's month should also be revoked first.</p>

Annexure III – Habitation Cluster

Provision to create Habitation Cluster master is provided in the ITNO login. The option is available under the “Location Master → Cluster” as shown in figure AIII-1.

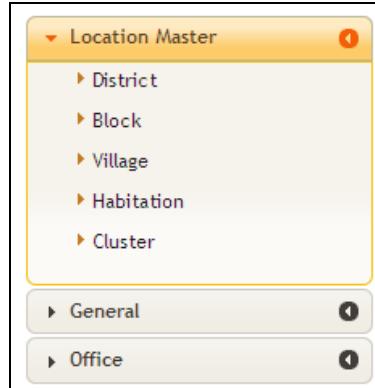


Figure: AIII-1

On clicking the “Cluster”, the following screen as figure AIII-2 is displayed. If no habitations are created as cluster, the list will be empty with message “No records to display”. To create cluster click on “Add Cluster” button of figure AIII-2.

Search							
State *	Arunachal Pradesh	District *	Anjaw	Block *	All Block	Search	
+ Add Cluster							
Cluster List							
	Cluster Name	No of Habitation	Total Population	Total SC/ST Population	Edit	Delete	View
1	Bhaw	8	376	376			
2	Chirang	2	367	367			
3	Chongaliang	5	266	266			
4	Goiliang H.Q.	3	294	294			
5	Khambliglat	6	268	268			
6	Krobma	6	274	274			
7	Manchal	3	303	303			
8	Pangung	3	261	261			
9	Plongnung	6	269	269			

Figure: AIII-2

The screen to select the District and Block is displayed. After selecting the District and Block, click on “View Core Network”. The core network roads of the selected block are displayed as shown in figure AIII-3.

Cluster Details

State *	Arunachal Pradesh	District *	Anjaw	Block *	Hawai-Walong
View Core Network					

Core Network List

Road Number	Road Name	Route	Road Length	Add Habitation
1 L021	BRO road to Kaho village	Link Route	36.000	<input checked="" type="button"/>
2 L021	Kamlat bridge point to Bhaw (TRACK45)	Link Route	36.000	<input checked="" type="button"/>
3 L022	BRO road to Kundan	Link Route	5.000	<input checked="" type="button"/>
4 L023	BRO road to Dong (L-023)	Link Route	6.500	<input checked="" type="button"/>
5 L024	BRO road to Pasmat via tinaai and supkung (L-024)	Link Route	15.000	<input checked="" type="button"/>
6 L025	BRO road to Kalin	Link Route	10.000	<input checked="" type="button"/>
7 L028	Hawai PWD road to Halaikrong	Link Route	6.550	<input checked="" type="button"/>
8 L030	Chequenty BRO road to Loing	Link Route	30.000	<input checked="" type="button"/>
9 L031	Latul camp to Yealiang	Link Route	21.650	<input checked="" type="button"/>
10 L032	Lautul BRO road to Kalai	Link Route	21.000	<input checked="" type="button"/>

Page 1 of 3 | << >> 10 | 21 records found

[Note 1 : Fields marked with * are mandatory.]
[Note 2 : Core Network having at least one habitation with population less than equal to 250.]

Figure: AIII-3

To create cluster against the selected core network, click on “Add Habitations”. The Habitations mapped to the core network are displayed as shown in figure AIII-4.

Check the habitations which form part of the Cluster, select the Habitation on which the cluster is name under the column “Cluster Name” and click on “Save” button to create the cluster. Click on “Reset” to unselect and to cancel click on “Cancel” button.

Cluster Details

State *	Arunachal Pradesh	District *	Anjaw	Block *	Hawai-Walong
View Core Network					

Core Network List

Habitation List

	Habitation	Village	Connectivity Status	Total Population	SC/ST Population	Cluster Name
1	Kaho	Kaho	No	51	51	<input type="radio"/>
2	Musai	Musai	No	61	61	<input type="radio"/>

Page 1 of 1 | << >> 10 | 2 records found

Save Reset Cancel

[Note 1 : Fields marked with * are mandatory.]
[Note 2 : Select checkbox to add Habitation in Cluster and select radio button to add Habitation Name as Cluster Name.]

Figure: AIII-4

The clusters created are listed as shown in Figure AIII-5

The screenshot shows a search interface with dropdowns for State (Arunachal Pradesh), District (Anjaw), and Block (Hawai-Walong). Below the search bar is a button labeled '+ Add Cluster'. The main area is titled 'Cluster List' and displays a single row of data:

	District	Block	Cluster Name	No of Habitation	Total Population	Total SC/ST Population	Edit	Delete	View
1	Anjaw	Hawai-Walong	Bhaw	8	376	376			

Page navigation: Page 1 of 1 | 10 | 1 records found.

Figure: AIII-5

On clicking the “View” against the cluster, the details are displayed as shown in figure AIII-6.

The screenshot shows a header 'View Cluster Habitation Details' with filters for State (Arunachal Pradesh), District (Anjaw), and Block (Hawai-Walong). The main area is titled 'Cluster Habitation List' and displays 8 records:

	Habitation	Village	Connectivity Status	Total Population	SC/ST Population	Delete
1	Bhaw	Bhaw	No	88	88	
2	Hunung	Hunung	No	16	16	
3	Kamlat	Kamlat	No	55	55	
4	Matkrong	Matkrong	No	15	15	
5	Mla	Mla	No	30	30	
6	Nukung	Nukung	No	50	50	
7	Sanglang	Sanglang	No	100	100	
8	Shirong	Shirong	No	22	22	
	Total			376	376	

Page navigation: Page 1 of 1 | 10 | 8 records found.

Buttons at the bottom: Add Cluster Habitation, Finalize, Back.

Figure: AIII-6

To enable the clusters created available in proposal module for mapping against a road, click on “Finalize” button as shown in figure AIII-6.

Any habitations mapped in the cluster are available for Editing or Deleting before the Cluster is finalized.

Unfinalized clusters will not be available for mapping in the proposal module.

Habitation clusters finalized in the Habitation Cluster are available for mapping in the proposal module based on the core network selected in the proposal.

Annexure IV – Map Core Network

Provision to map Core Network roads to the proposal road is provided where core network is not mapped earlier. The option can be viewed by clicking the “Menu → Map Core Networks” in the PIU login as figure AIV-1.

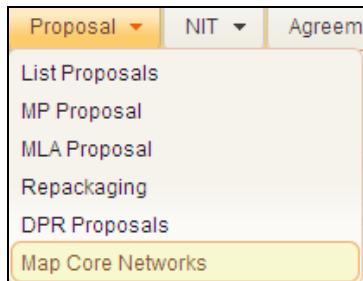


Figure: AIV-1

On selecting the menu, screen to list the roads as figure AIV-2 after selecting “Year, Block, Batch, Funding Agency, Proposal Type and Road Type (New / Upgradation” is available. Based on the selecting the roads are available for mapping the Core Network road.

Proposals For Update									
	Block	Batch	Package Number	Year	Road Name	Road / Bridge	New / Upgradation	Pavement Length (in Kms.) / Bridge Length (in Mtrs.)	Map Core Network
1	Amla	Batch - 1	MP0351	2004 - 2005	Kathi to Dunawa	Road	New	3.200	+
2	Athner	Batch - 1	MP0351	2004 - 2005	Wadali to Menda Chhindwar	Road	New	4.700	+
3	Athner	Batch - 1	MP0351	2004 - 2005	Bakud Jod to Khairwada	Road	New	4.800	+
4	Betul	Batch - 1	MP0352	2004 - 2005	Sehra to Pipla	Road	New	6.900	+
5	Bhainsdehi	Batch - 1	MP0352	2004 - 2005	Kourdi Kudiya to Palaspani	Road	New	1.800	+
6	Bhainsdehi	Batch - 1	MP0352	2004 - 2005	Bhainsdehi Nanda Road to Majharwani	Road	New	3.250	+
7	Bhimpur	Batch - 1	MP0352	2004 - 2005	Kund Bakajan to Adarsh Dhanora	Road	New	4.900	+
8	Prabhat Pattan	Batch - 1	MP0351	2004 - 2005	Balni to Bisnoor	Road	New	11.200	+
9	Shahpur	Batch - 1	MP0352	2004 - 2005	Shitaljhiri to Ghana Chikhali	Road	New	4.900	+

Figure: AIV-2

On clicking the “Map Core Network” of figure AIV-2, screen as figure AIV-3 is displayed with an option to select Block and Core Network of the selected block is available.

The screenshot shows a form titled "Proposal Details". It has a note at the top: "Note : Fields marked with * are mandatory." Below this is a table with two rows. The first row contains "Block" and a dropdown menu with "Amla" selected. The second row contains "Core Network" and a dropdown menu with "L023-Boduli Ryt. to Thutama (F.V.)" selected. At the bottom of the table are "Update" and "Reset" buttons.

Figure: AIV-3

After selecting the respective block and core network, user is required to click on “Update” button. The selected Core Network is mapped to the proposal.



For
National Rural Roads Development Agency
Ministry of Rural Development,
Government of India
5th Floor, 15 NBCC Tower, Bhikaji Cama Place,
New Delhi – 110066



Prepared by
e-Governance Solutions Group
Centre for Development of Advanced Computing
(C-DAC), Pune.