Ministry of Urban Development Department of Urban Development and Building Construction Project Coordination Office

Babarmahal, Kathmandu

Quarterly Progress Report: 01

15 April **2018**

ADB Loan: 3566-NEP (COL)
Regional Urban Development Project

Project no: 47252-002

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List of Acronyms and Abbreviations

ADB Asian Development Bank
CAO Chief Administrative Office

CBO Community Based Organization

CDO Chief District Officer

CLO Central Level Organization

DDS Detailed Design and Supervision

DEDR Detailed Engineering Design Report

DSC Design and Supervision Consultant

DUDBC Department of Urban Development and Building Construction

DPD Deputy Project Director
DTL Deputy Team Leader
EA Executing Agency

EARF Environmental Assessment and Review Framework

EIA Environmental Impact Assessment

EMMP Environmental Monitoring Management Plan

EMP Environmental Management Plan

ERMC Environment and Resource Management Consultant (P) Ltd.

ES Executive Secretary

GESI Gender Equality and Social Inclusion

GIS Geographic Information System

GoN Government of Nepal

GRC Grievance Redress Committee
GRM Grievance Redress Mechanism

IA Implementing Agency

IEE Initial Environmental Examination

IPT Integrated Property Tax

LA Loan Agreement

PBER Price Bid Evaluation Report

PBSEDP Performance Based Socio Economic Development Program

MC Metropolitan City

MAP Management Action Plan

MoFALD Ministry of Federal Affairs and Local Development

MoPE Ministry of Population and Environment

MOF Ministry of Finance

MoUD Ministry of Urban Development

MoPIT Ministry of Physical Infrastructure and Transport

MPMC Municipal Project Management Committee

NPC National Planning Commission

NRs Nepalese Rupees

O&M Operation and Maintenance

PA Project Advisor

PCO Project Coordination Office
PAM Project Administration Manual
PMC Project Management Consultant

PISU Project Implementation Support Unit

PIU Project Implementation Unit

PM Project Manager

PPMS Project Performance Management System

PPP Public Private Partnership

PPTA Project Preparation Technical Assistance

PSC Project Steering Committee

PD Project Director

QPR Quarterly Progress Report

QA/QC Quality Assurance/Quality Control

RCC Reinforced Cement Concrete

RF Resettlement Framework

RP Resettlement Plan

RRP Report and Recommendation of the Project

RUDP Regional Urban Development Project

SAP Sanitation Action Plan
SDR Special Drawing Rights
SMC Sub-Metropolitan City

SMR Safeguard Monitoring Report SPS Safeguard Policy Statement

TA Technical Assistance

TBER Technical Bid Evaluation Report

ToR Terms of Reference

TL Team Leader
VAT Value Added Tax

A. INTRODUCTION AND BASIC DATA:

Project Title	Regional Urban Development Project (RUDP)
ADB Loan number and source of fund	3566-NEP (COL), ordinary capital resource of ADB
Project number	47252-002
Department /Division	SARD/SAUW
Borrower	Government of Nepal
Executing agencies	Ministry of Urban Development (MOUD), Department of Urban Development and Building Construction (DUDBC)
Implementing Agencies	Group A Municipalities: Biratnagar, Birgunj, Siddarthanagar and Nepalgunj, and
	Group B municipalities: Dhangadhi, Bheemdutt, Godawari and Suklaphanta through Kailali Division Office, DUDBC.
Sector	Water and other urban infrastructure and service
Subsector	Other urban services, urban flood protection, urban policy, institutional and capacity development, urban sanitation, urban solid waste management, and urban water supply.
Strategic Agenda	Inclusive economic growth (IEG),
	Environmentally sustainable growth (ESG), and
	Regional integration (RI)
Drivers of Change	Governance and capacity development (GCD)
Components	Institutional development,
	Organizational development, and
	Public financial governance
Gender Equity and Mainstreaming	Effective gender mainstreaming (EGM)
SDG Goals	SDG5, SDG6 and SDG11
Risk Categorization	Low
Safeguard Categorization	Environment: B,
	Involuntary resettlement: B, and
	Indigenous People: B.
Financing Plan	ADB's contribution as a consensual loan, in the amount of SDR 108,008,000.00 or US\$ 150.00 million from it's ordinary capital resources, will represent 70.1% of the total cost of the project. The loan will have a 32 years term, including 8 years grace period. The interest for grace period is 1% per annum and 1.5 % per annum thereafter. The local currency cost to be financed by ADB, which will cover some portion of civil work, consulting services, recurrent costs (excluding taxes), is estimated to be US\$150.00 million. Local currency financing of US\$ 64.00 million or approximately 29.9% of the total project cost, will be provided by the counterpart fund (local and GoN) and will cover a part of the cost of civil work, taxes and recurrent costs. The project municipalities will contribute US\$ 7.9. million or around 3.39% of the total project cost. The proposed financing plan is summarized below.

				
	Table A.1, Summary of proposed Financial Pla			
	Modality and sources		US\$	%
	ADB		150.00 150.00	
	Sovereign Project (Concessional loan): Ordinary capital resources		150.00	
	Counterpart		64.00	29.90
	Government of Nepal		56.10	26.21
	Municipalities		7.90	3.69
	Tot	al	214.00	100.00
	Source: PAM			
Estimated project cost	Table A.2, Sur	nmary of Estima	ted Project C	ost, million
	Description of Item			US\$
	A. Base Cost			180.60
	1 Urban infrastruc	ture developed		160.60
	2 Municipal capac	city strengthened		13.90
		and project prepa	ration capacity	6.00
	B. Contingencies			27.30
		ges During Imple	ementation	6.20
	Total 214.00			
	Source: Report and Recommendation of President to the Board of Directors			
Project Financial status and Counter Part Funds	Project budget and counterpart funds available for FY 2017/18 is as follows: Table A.3, Committed budget for FY 2017/18, (US\$ million)			
	Implementing			Counterpart
	Agencies	Total Budget	ADB Loan	fund
	PCO	2.82685	2.72578	0.10106
	RPIU	0.17381	0.08691	0.08691
	Non P7	45.73325	32.641841	13.09141
	municipalities	4 40400	2.44.000	0.00074
	P7 municipalities Total	4.40166 53.13557	3.41092 38.86546	0.99074 14.27011
	Source: RUDP Plans and Prog		30.00340	17.21011
Dates of Approval of Loan	22 September 2017			
Date of Signing	27 November 2017			
Dates of Effectiveness of	8 December 2017			
Loan				
Loan Original Loan closing date	30 June 2023			
Original Loan closing	30 June 2023 4 month or 6%			

B. UTILIZATION OF FUNDS:

Cumulative contract awards and comparison with time bound projection (targets)

As per PAM the targeted cumulative contract award as of 15 April 2018 is US\$ 61.00 million. A summary of Loan utilization is shown in attachment 2.

Table B.1, Cumulative Contract awards (US\$ mill) as of 15 April 2018

Implementing agencies	Total contract award	ADB share	Counterpart share
PCO	4.498	4.494	0.004
Non P7 municipalities	62.054	44.39	17.67
RPIU	0.013	0.012	0.001
P7 municipalities	-	-	-
Total	66.57	48.896	17.675

Note: Exchange rate is US\$ 1:00 =102.868 shown in the Report and Recommendation of President to the Board of Directors

The cumulative contract award (US\$ million) is 9.04% higher than the targeted cumulative contract award (as of April 15 2018).

Cumulative disbursements of loan and counterpart funds (expenditure to date) and comparison with time bound projections (targets)

The project has not encountered any problems with respect to Project Financing, both ADB and counterpart share are readily available. The targeted Total disbursement as of 15 April 2018 is US\$ 16.00 million.

Table B.2, Cumulative Disbursement of Loan and Counterpart Fund (US\$ mill) as of 15 April 2018.

Implementing	Total	ADB share	Counterpart
agencies	Disbursement		share
PCO	0.9777	0.9577	0.0199
Non P7 municipalities	25.3987	18.1404	7.2582
RPIU	0.0130	0.0065	0.0065
P7 municipalities			
Total	26.3894	19.1046	7.2847

The cumulative total disbursement till 15 April 2018 is 64.93% higher than the targeted total disbursement.

Procurement

The project has procured 3 ICB packages for civil work, and 4 packages for consulting services (QCBS: equivalent to 1164 person month). The contract awards are the agreement signed with the consultants and contractors. The details are given in **Attachment 3.**

Table B.3, Procurement Packages and their status

Procurement Type	Package Type	Number of contracts or person month	
		Planned	Achieved
Works ar	d ICB	8 contracts	3 contracts
Equipments	NCB	2 contracts	-
	Shopping	9 contracts	3 contracts
	Community Procurement	40 contracts	-
Consulting Services	QCBS	2,263 person- months (PM)	1164 PM
	ICS	27 person- months	-

Source: Report and Recommendation of President to the Board of Directors

C. PROJECT PURPOSE:

Description of Project Impact	Status of Project Impact
Sustainable, inclusive, and resilient urban areas developed; and balanced and prosperous sub-national urban system achieved	Early to assess
Description of Project Outcome	Status of Project Impact
Quality, sustainability, and disaster resilience of urban services, and competitiveness in eight municipalities of the Terai region improved.	Early to assess
Description of Output 1	Status of Output 1
Urban infrastructure in 8 municipalities constructed or rehabilitated with climate-resilient and sustainable designs; (a) construction and/or rehabilitation of about 200 km of storm water drains: (b) improvement of about 240 km key roads with urban design features, and at least 40 km of footpaths; (c) construction of sanitary landfills and resource recovery centers through O&M embedded contracts; (d) construction of about 20 km of sewers in Biratnagar; and (e) construction of septage treatment facilities in Dhangadhi, Bheemduta, Godawari and Suklaphanata	Contracts have been awarded (Attachment 3) to about a) 40.42 km storm water drainage; b) 145.20 km urban roads & 137.26 km footpaths; and d) 20 km sewers line. As of 31 March 2018 work of about a) 2.325 km storm water drainage; b) 4.005 km key urban roads and 33.29 km roadside drain; and d) 2.48 km sewers have been completed.
Description of Output 2	Status of Output 2
Strengthening the capacity of the Municipalities, including: a) ensure that at least 30% of the PBSEDP is spent on socio- economic infrastructure and GESI-related activities; b) ensure that urban master plans, including poverty pockets and planning and building bylaws with disaster risk resilience features are adopted in P7 project municipalities; c) ensure that O&M plans are implemented in all project Municipalities; d) ensure that GIS-based house numbering system and utility database are operationalized in all project Municipalities; e) introduce or strengthen integrated property tax system; f) construct energy-efficient and inclusive municipal office buildings in Godawari and Suklaphanta municipalities; and g) ensure that the improved organizational structure, including a social development section, for all project municipalities is approved by the respective Municipal councils.	Early to assess
Description of Output 3	Status of Output 3
Improving urban planning and project preparation capacity, including (a) ensuring adoption and operationalization of the project development facility guidelines and operational manual for the new Urban Planning and Development Center in DUDBC; (b) preparing pre-feasibility study and detailed projects for multi-sector, sub-regional investment programs; and (c) preparing at least two detailed project reports in solid waste management, drainage, roads, water supply and/or sanitation.	A separate entity has been established to conduct the work described.
Description of Implementation Arrangements	Status of Implementation Arrangements
The executing agency is the Ministry of Urban Development (MOUD). The DUDBC under MOUD will host the project coordination office for the project, as well as the regional project implementation unit (R-PIU) for the P7 subprojects, which includes multi-city contracts. Municipalities will be the implementing agencies for their respective subprojects other than P7. P7	Need of some adjustment due to changes in Act and people's representatives in place: i) Chief Executive Officer (CEO) to Chief

project municipalities will form project implementation suprinteragency project steering committee (PSC) chaired MOUD will meet at least quarterly.		
Description of objectives	Status of Objectives	
The objective of the Project is to achieve socio-economic the project Municipalities through managed urbanization.	c transformation in Early to assess	
Description of Key Assumptions and Risks	Rating and Status of Key Assumption and Risks	
Weak institutional capacity of municipalities to manage their finances, including accounting and audits, and to increase own-source revenue	Substantial to Moderate . Non P7 municipalities have already started institutional strengthening of municipalities including CFMIP. The PMC has started monitoring and providing required guidance.	
	The institutional development consultant under the project will build the institutional and financial management capacities of Province 7 municipalities	
Insufficient municipal counterpart funding for the project in the annual budget	Substantial to Moderate. All project municipalities have allocated their contribution amount in the budget to the project and have started implementing the CFMIP. The PMC has started its support for implementation and monitoring.	
Intimidation, collusion and extortions in procurement are reportedly widespread, particularly in the Terai	Substantial to Moderate. The PCO, with support from the PMC procurement expert, will assess the risk before fixing the bid submission venue. PCO and RPIU/PIUs will disclose procurement-related information, such as invitations for bids and basic details on the bidding procedures adopted. PCO and RPIU/PIUs are in the process of creating the project website including procurement related information.	
Lack of oversight and monitoring of performance of contractors and suppliers by RPIU/PIUs	Substantial to Moderate. The PMC and PCO inspect and review the quality and progress of work frequently. Project plans to fund National Vigilance Center to carry out third party technical audit at multiple intervals during project implementation.	
	The PCO is maintaining a database of contractors' performance. PCO reports poorly performing contractors and suppliers to the government authorities for action.	

Absence of elected mayors, and high turnover of executive officers deputed by MOFALD to the municipalities may undermine top-level commitment and delay decision making

Behavioral change takes longer than the project timeline

Politicians and/or local communities oppose landfill construction

Substantial to Moderate. Strong support of elected mayors and other representatives and stakeholders has been confirmed during the project launching.

Community participation in all major steps has been ensured for public consensus.

Elected bodies have been united in support for local development and are committed to resolving constrains on project implementation.

MOFALD shall ensure continuity of the chief administrative officers and shall minimize staff turnover.

Substantial. Extensive education and communication campaigns on solid waste management, property tax collection, and willingness to pay for wastewater management services; and engagement with municipal body and local community leaders to support the behavioral change process, are to be conducted.

Substantial to Moderate. Landfill sites have been identified through advertisement, and landowners are willing to sell it.

Public awareness campaign has been planned by the municipalities to gain people's understanding about the project, and change perceptions on the impacts of a modern sanitary landfill.

Description of Key Environmental and Social Requirements

As per Environment Protection Act and Rules 1997 of Nepal, Environmental Impact Assessment (EIA) is required for solid waste management and Initial Environmental Examination (IEE), is required for water supply, storm water drainage and road subprojects.

As per EPA-1997 and EPR 1997 Nepal, the statutory requirement for Storm Water Drainage construction in all 8 project municipalities, building construction in Godawari and Suklaphanta and development of SWM in Suklaphant is IEE, while development of SWM facility in Biratnager, Dhangadhi, Bhimdutta and Godawari is EIA.

The Project municipalities are introducing the right of way (RoW) on recommendation of Municipal Transport Management Plan under the road and drainage subproject of RUDP. In order to meet the RoW section, municipalities have to acquire land and part of building owned by the public or private sectors for construction or improvement of the proposed roads. The land required for ISWM facility at Biratnagar has been acquired, whereas land acquisition process to the same for Dhangadhi is under process. Bheemdutt, Godawari and Suklaphanata municipalities have indentified ISWM land at a community forest. Similarly, land for municipal building of Godawari and Suklaphanata are readily available. As a

Status of Environmental and Social Requirements

There are no major environmental (Attachment 5a) issues in Non P7 municipalities. Compliance monitoring of implementation of EMP (Attachment 5c) is being carried out by respective CSCs for all the municipalities except Birganj

Detailed survey and design work with environmental assessment are being carried out in the P7 municipalities. IEE, ToR for Suklaphanta ISWM facility has been prepared.

Based on the ADB SPS 2009, CRIPPF and Resettlement Plan for road and drainage work at Birgunj, Nepalgunj, Siddarthnagar and Dhangadhi has been prepared (Attachment 5a). ADB has given approval for RP and it's implementation verification report for Nepalgunj.

The GRM at PCO and all eight project municipalities has been formed and record keeping system has been requirement, the project has to prepare Resettlement Plan (RP) for road and drainage work at Dhangadhi, Birgunj, Siddarthanager and Nepalgunj and for ISWM facility at Dhangadhi; DDR for road and drainage work at Biratnagar and Municipal buildings at Godawari and Suklaphant.

maintained.

The project has prepared consultation and communication plan of ISWM facility for Biratnagar and collected all necessary data to the same for P7 municipalities.

Voluntary donation has been accepted for road and drainage subproject construction and improvement work in Biratnagar, Birganj, Nepalganj and Siddharthanagar (Attachment 6b).

D. IMPLEMENTATION PROGRESS:

Project Implementation Plan	Status of Project Implementation Plan	
Project, being an advance contracting and retroactive financing, was started on IV quarter 2016. While the 5 years' project implementation period has begun since loan effectiveness date, on 8 December 2017. The project is expected to be physically completed by December 2022. Monitoring of project performance and outcome will be until 30 June 2023 including preparation of the project completion report.	The Project has established implementing agencies, procured 4 packages for Consulting services and 3 ICB packages for civil work. Both consultants and contractors have been commencing their services and work (Table B.3). A revised monitoring Framework or overall project implementation plan (revised) is shown in Attachment 7.	
Information related to EA's internal operation		

Even though the Project Coordination Office (PCO) under DUDBC was established with an authority equivalent to that of the GON Departments, full authority is yet to be practiced. Progress or achievements in Implementation since the last progress report

since the last progress report	NA
Progress or achievements in Implementation of Project as of reporting period	The overall financial and physical progress of the project as of March 2018 is 5.66% and 9.27% respectively. The total expenditure as of March 2018 is US\$ 12.10 million out of total project cost US\$ 214.0 million.
	The calculation of overall physical progress is shown in Attachment 8.
	The monitoring (S-curve) of project in terms of contract award and dis1bursement progress is shown in Attachment 9.
Consultants and their performance	Early to assess
Procurement of good and work	Procurement of 3 ICB civil work packages were completed with an accumulated contract award NRs. 6,223,658,385.05
Performance of contractors of civil work	The physical progress achieved by Biratnagar, Siddarthanagar and Nepalgunj as of 31 March 2018 is 14.57%, 38.54%, and 7.29%% respectively, and is satisfactory.
	Since, the civil work of Nepalgunj is being carried out in the absence of CSC, the quality of work completed so far needs to be verified.

E. COMPLIANCE WITH LOAN COVENANTS:

The Borrowers Compliance with Key Loan Covenants		
Out of 38 compliances with loan covenant 16 are complied with and 5 are being complied with		
(Attachment 10). The status of compliance with key loan covenants are as following:		
Description of Covenants	Status	
Maintain separate accounts and records for the Project	Under process (Awaiting FCGO response)	
Ensure adequate counterpart staff and budgetary provision to cover counterpart fund	Sufficient counterpart and other fund required for the project have been allocated by both GON and municipalities for FY 2017/18.	
Within 2 months after the Effective Date, DUDBC shall create a project website to disclose key project-related information,	Project website is in making with the support of PMC IT expert in consultation with PCO officials	
MOUD and the Municipalities shall ensure that the anticorruption provisions acceptable to ADB are included in all bidding documents and contracts, including provisions specifying the right of ADB to audit and examine the records and accounts of the executing and implementing agencies and all contractors, suppliers, consultants, and other service providers as they relate to the Project	Anticorruption provisions and right of ADB to audit etc are included in all bidding documents and contracts.	
Within 12 months from the Effective Date, the PCO shall prepare a grievance redress mechanism, acceptable to ADB, and establish a special committee to receive and resolve complaints/grievances or act upon reports from stakeholders on misuse of funds and other irregularities, including grievances due to safeguards issues	Formed Special Committee on Grievance Redress Mechanism for RUDP at PCO	
The Borrower shall ensure, or cause each of the Municipalities to ensure, that citizen charter shall be displayed at the Municipality's office and public audit shall be organized through regular and effective meetings at the community level	Budget provisioned to carry out technical audit for next FY (075/76)	

F. MAJOR PROJECT ISSUE AND PROBLEM:

Summary of major problems	The agreed reporting date of all recruited project consultants (DSCs, CSCs and PMC) is same, because of which delay in consolidation and submission of the reports to PCO by PMC is bound to happen.
Summary of major issues	Delayed hiring of CSCs and IDC (required to support PIUs for Birgunj and Nepalgunj, and PISUs for P7 project municipalities), has led to poor quality monitoring, technical support and delayed project deliveries (Attachment 11)
Recommendations	PIUs and RPIU should facilitate and coordinate with DSCs and CSCs to prepone the reporting date and commitment for timely submission.
	PIU Birgunj and Nepalgunj, RPIU, PCO, DUDBC and ADB should realize the urgency of CSCs and IDC recruitment and expedite the process without delaying.

Attachments

Attachment 1: Status of Time Bound Agreed Action Plan *Progress* April 15, 2018

Table 1: Action Plan – General and Non-Province 7

Table 1: Actio	Table 1: Action Plan – General and Non-Province 7										
Actions	Responsibility	Due date	Status: indicate 'achieved' or 'delayed'. If delayed, indicate the reason and new target date.								
DSC-P7 Inception Report to be shared with ADB and P7 municipalities	R-PIU/PCO	5 Feb 2018	Achieved								
Grievance Redress Committees established in all 8 municipalities	PCO/RPIU	5 Feb 2018	Achieved								
Facilitate opening of PISU project accounts	RPIU/PISU/ Municipality	7 Feb 2018	Dhangadhi -Achieved, for remaining P7 municipalities, New Target:31 May, 2018								
Conduct next Project Steering Committee meeting	PCO/MOUD	15 Feb 2018	Achieved								
5. Confirmation of Aide Memoire	MOF, MOUD	20 Feb 2018	Delayed, under process at MoUD, New target: 20 May 2018								
Translate PAM and safeguards documents into Nepali	PCO	20 Feb 2018	PAM: final version by 20 May 2018 Safeguards: New target is 20 May 2018								
7. Evaluation of Y1 target achievements – PBSEDP (P7)	PMC	28 Feb 2018	Achieved Next step – Get the program and ADB approval by 30 May 2018								
Prepare contract documents for GIS consultant (firm) for Biratnagar	PMC	28 Feb 2018	Delayed, discussed with municipality but yet to finalize the contract, 15 May 2018 PCO to explore the contractual modality (e.g. PS of DSC)								
Submit SWM due diligence report and communications plan	PCO/Biratnagar PIU	28 Feb 2018	Achieved								
10 Prepare city-specific project brochures with FAQ (Nepali language)	PCO/PIUs	1 March 2018	To be completed immediately after translation of PAM, 25 May 2018								
Municipality Project Coordination Committees established in P7 municipalities	PCO/PIU/PISU	7 March 2018	Achieved								
12. Project orientations/launch organized in P7 municipalities	PCO	7 March 2018	Achieved								
13. Submit Y1 PBSEDP proposal to ADB	PCO	15 March 2018	Delayed, New target: 10 May subject to submission of municipalities.								
14. Project orientations/launch organized in Biratnagar, Birgunj, Nepalgunj, Siddharthnagar	PCO	30 March 2018	Achieved								
15. Submit Q1 2018 QPR	PCO	15 April 2018	Achieved								
16. Mobilization of TRTA consultant	ADB	1 July 2018	Not yet due								

Table 2: Action Plan - Bheemdatt

	Actions Responsible Due date Status												
_		Responsible	Due date	Status									
1.	Organize monthly progress review meeting at Municipality and share minutes of meeting with PCO	R-PIU/PISU	Immediately/ Every month	First meeting held and to be continued									
2.	Facilitate establishment of PISU, including staffing	PCO/RPIU and Municipality	31 Jan 2018	Achieved									
3.	Inform Bheemdatt on allocation for the incremental expenditure and performance based fund and finalize plan for next FY	PCO/RPIU	31 Jan 2018	Delayed New Target, 10 May 2018									
4.	Establish Grievance Redress Mechanism and conduct orientation of Municipality and PISU staff	PISU/Municipality/ DSC	31 Jan 2018	Achieved									
5.	Start registering all grievances, including verbal	PISU/DSC	31 Jan 2018	Achieved									
6.	Hold meeting with GIS Section of DUDBC, share GIS urban base map, and seek feedback	PCO, RPIU, DSC, PISU	9 Feb 2018	Achieved									
7.	Undertake pre-feasibility of land pooling schemes, including consultation minutes and share with RPIU	DSC, PISU and Municipality	12 Feb 2018	Delayed, Concept note delivered, New target-15 June 2018									
8.	Review and provide comments on pre-feasibility of land pooling	PMC/PCO	26 Feb 2018	Delayed, 20 June 2018									
9.	Prepare Vision – Bheemdatt Municipality	Municipality	28 Feb 2018	Delayed, Awaiting Consultant's report hired by municipality, 10 June 2018.									
10.	Invite DSC to provide inputs into the preparation of the Vision to ensure alignment with urban development plans	Municipality	28 Feb 2018	Delayed, municipality did not receive report from its consultant, 15 May 2018									
11.	Conduct project orientation/launch for key implementation stakeholders, including ward chairs (topics include Social and Environment safeguard compliance requirements, GESI Action Plan implementation and procurement guidelines)	PCO, PMC, R-PIU	28 Feb 2018	Achieved									
12.	Conduct stakeholder analysis and prepare consultation and communication plan for solid waste subproject	DSC/PISU	28 Feb 2018	Delayed, All sites are finalized: Field data collected, 15 June 2018.									
13.	Share the final pre-feasibility report on land pooling with Bheemdatt Municipality	RPIU and DSC	7 Mar 2018	Delayed, Concept note received, 20 June 2018									

Table 3: Action Plan - Dhangadhi

	Table 6. Action Flan Bhangaani												
	Actions	Responsibility	Due date	Status: indicate 'achieved' or 'delayed'. If delayed, indicate the reason and new target date.									
1.	Conduct project orientation/launch for key implementation stakeholders, including ward chairs (topics include Social and Environment safeguard compliance requirements, GESI Action Plan implementation and procurement guidelines)	PCO, PMC, RPIU, DSC	7 March	Achieved									
2.	Organize monthly review meeting	Municipality	23 Feb 2018	1st monthly meeting held, To be continued									
3.	Establish GRM and orient members and PISU staff	RPIU and DSC	31 Jan 2018	Achieved									
4.	Update Combined IPP/resettlement plan of SWM	DSC	20 Feb 2018	Delayed, needs to update, 15 July April 2018									
5.	Conduct stakeholder analysis and prepare communication and consultation plan for SWM	DSC	20 Feb 2018	Delayed, filed data collected, 15 June 2018									
6.	Meeting with GIS Section of DUDBC, share GIS urban base map, and seek feedback	PCO/RPIU/DUDBC	28 Feb 2018	Achieved									

Table 4: Action Plan - Shuklaphanta

	Action Plan	Responsible	Due date	Status: indicate 'achieved' or 'delayed'. If delayed, indicate the reason and new target date.
1.	Conduct project orientation/launch for key implementation stakeholders, including ward chairs (topics include Social and Environment safeguard compliance requirements, GESI Action Plan implementation and procurement guidelines)	PCO, PMC, R-PIU	7 March 2018	Achieved
2.	Conduct stakeholder analysis and prepare consultation and communication plan for solid waste subproject	DSC/PISU	28 Feb 2018	Delayed, field data collected, 15 June, 2018
3.	Establish GRM and orient members and PISU staff	PISU/Municipality DSC	31 Jan 2018	Achieved
4.	Start registering all grievances, including verbal	PISU/DSC	31 Jan 2018	Achieved
5.	Technical Meeting with GIS Section of DUDBC, share	PCO, RPIU, DSC PISU	9 Feb 2018	Achieved

	Action Plan	Responsible	Due date	Status: indicate 'achieved' or 'delayed'. If delayed, indicate the reason and new target date.
	GIS urban base map, and seek feedback			
6.	Organize monthly progress review meeting at Municipality and share minutes of meeting with PCO	R-PIU/PISU	Immediately/ Every month	1 st meeting held and to be continued
7.	Share with RPIU the pre- feasibility of land pooling schemes, including consultation minutes with Municipality	DSC, PISU and Municipality	12 Feb 2018	Delayed, New target 20 May 2018
8.	Review and provide comments on pre-feasibility of land pooling	PMC/PCO/RPIU	26 Feb 2018	Delayed, Report not submitted, 30 May 2018
9.	Share the final pre-feasibility report of LP with Shuklaphanta Municipality	RPIU and DSC	7 Mar 2018	Delayed, Report not submitted, 01 June 2018

Table 5: Action Plan - Godawari

				-
	Action Plan	Responsible	Due date	Status: indicate 'achieved' or 'delayed'. If delayed, indicate the reason and new target date.
1.	Conduct project orientation/launch for key implementation stakeholders, including ward chairs (topics include Social and Environment safeguard compliance requirements, GESI Action Plan implementation and procurement guidelines)	PCO, PMC, R-PIU	7 March 2018	Achieved
2.	Conduct stakeholder analysis and prepare consultation and communication plan for solid waste subproject	DSC/PISU	28 Feb 2018	Delayed, field data collected, 15 June 2018
3.	Establish GRM and orient members and PISU staff	PISU/Municipality DSC	31 Jan 2018	Achieved
4.	Start registering all grievances, including verbal	PISU/DSC	31 Jan 2018	Achieved
5.	Technical Meeting with GIS Section of DUDBC, share GIS urban base map, and seek feedback	PCO, RPIU, DSC PISU	15 Feb 2018	Achieved
6.	Organize monthly progress review meeting at Municipality and share minutes of meeting with PCO	R-PIU/PISU	Immediately/ Every month	1 st meeting held and to be continued

7. Share with RPIU the pre- feasibility of land pooling schemes, including consultation minutes with Municipality	DSC, PISU and Municipality	28 Feb 2018	Delayed, Concept note received, 30 May 2018
Submit DDR/RP for office building site to PCO	PCO/DSC	1 March 2018	Achieved, Preliminary design presented to municipality
Review and provide comments on pre-feasibility of land pooling	PMC/PCO/RPIU	10 March 2018	Delayed, 7 June 2018
Share the final pre-feasibility report of LP with Godawari Municipality	RPIU and DSC	20 Mar 2018	Delayed, 9 June 2018

Attachment 2: Status of Loan Utilization

As of 15 April 2018 (US\$ million)

Cataggory	Description	Budget Allocation	Contracts Awarded	Uncontracted Loan Balance	Total Disbursement	Undisbursement Amount	Undisbursed Contract Amount
(a)	(b)	(c)	(d)	(e) = (c-d)	(f)	(g) = (c-f)	(h) = (d-f)
Work and	ICB Packages	105.43	60.50	44.9	17.528	87.90	42.97
Equipments	NCB Package	1.30		1.3		1.30	0.00
	Shopping	0.30	0.045	0.3	0.045	0.26	0.00
	PBSEDP	3.30					
	Community Procurement (works)	1.40		1.4		1.40	0.00
Consulting	QCBS Packages	6.94	6.02	0.9	1.521	5.42	4.50
Services	ICS Packages	0.21		0.2		0.21	0.00
	Preparation of DPR	5.32		5.3		5.32	
Recurent Cost	Incremental recurrent costs	2.80		2.8	0.056	2.74	-0.06
Contingency	Physical contingencies	8.80		8.8		8.80	0.00
	Price Contingencies	8.00		8.0		8.00	0.00
	Total	143.80	66.565	73.9	19.150	121.35	47.42

Attachment 3: Status of Ongoing Contract Packages

As of March 2018

							cal Progress		Financial pro	ogress	Problems	Actions
S.N.	Work Description	Name of Contractor	Contract Amount (With VAT), NRs	Agreement Date	Closing Date	Cum. Progress as of March 2018	Progress (March 2018)	Deviation against Work Plan	as of March 2018, NRs.	as of March 2018, %	Affecting Work Progress	Proposed to Address Problems
Α	Civil Works											
1	Construction & Completion of Sewerage, Drainage, Road, Footpath & Road Furniture(Package:RUDP/ICB/BRT/2), Biratnaagr	ZHONGHENG Construction Group International Engineering Co. Ltd, Beijing, China	2,611,092,249.63	10-Oct-17	29-Oct-19	14.57%	2.83%	0.02	339,105,000.00	12.99%		
	Construction of Road Drainage Footpath and Road Furniture (Package: RUDP/ICB/NEG/3), Nepalgunj	Kalika- ZTST JV Kathmandu	1,447,166,465.80	28-Feb-18	16-Aug-20	7.29%	7.29%	-0.669	211,896,000.00	14.6%	Absence of CSC	Expedite CSC hiring process
3	Construction of Road, Drainage, Footpath and Road Furniture (Package: RUDP /ICB /SN /4, Siddarthanagar	China Guangzhou and Sharma Co. (P) Ltd JV Sitapaila Kathmandu	2,165,399,624.62	5-Jul-17	22-Dec-19	38.54%	5.63%		560,551,225.92	25.89%		
		Total	6,223,658,340.05						1,111,552,225.92	17.86%		
В	Services		4,776,491,874.25									
1	Project Management Consultant	ERMC (P) Ltd	175,606,279.31	27-Dec-17	21-Dec-22				47,628,271.00	27.12%		
	Design Supervisin Consultant, Biratnagar	JV with BN Consultancy (P) Ltd and Plus Engineers & Associates (P) Ltd	111,494,275.00	28-Aug-17	27-Aug-20				19,442,660.00	17.44%		
	Design Supervisin Consultant, RPIU Dhangadhi	Building Design Authority (P) Ltd JV with ITECO(P)Ltd and Udaya Consultancy (P) Ltd	283,736,785.00	27-Aug-17	9-Aug-22				65,624,811.00	23.13%		
4	Construction Supervision Consultant, Siddarthanagar	BDA Nepal (P) Ltd in association with Garima International Design Associates Nepal (P) Ltd	48,247,497.00	29-Jan-18	30-Jun-20							
		Total	619,084,836.31						132,695,742.00	21.43%		
		Grand Total	6,842,743,176.36						1,244,247,967.92	18.18%		

Attachment 4: Status of Counterpart Staff at Implementing Units

As of March 2018

S.No	Key Position of Counterpart Staff	Proje Coordin Offic Kathma	ation e,	Regional Implem Unit, k	enting	Proji Implemei Unit, Bira	ntation	Proje Implemer Unit, Bil	ntation	Proj Impleme Un Siddarth	entation it,	Proje Impleme Unit, Nep	ntation	Proje Impleme Suppor Bheen	ntation t Unit,	Proje Impleme Suppor Dhang	ntation t Unit,	Proj Impleme Suppor Goda	ntation t Unit,	Proj Impleme Suppor Suklap	entation rt Unit,
		Agreed nos	Status	Agreed nos	Status	Agreed nos	Status	Agreed nos	Status	Agreed nos	Status	Agreed nos	Status	Agreed nos	Status	Agreed nos	Status	Agreed nos	Status	Agreed nos	Status
1	Director/Project Manager	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-
	Deputy Project Director/Deputy Project Manager	2	2	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	Engineer	6	6	8	2	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	Sočiai Safeguard Officer	-	-	1	1	1	1	1	1	1	1	1	1	-	1	-	-	-	-	-	-
5	Environmnet Engineer	-	-	1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Finance Officer	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-
_ /	GESI Focal Person	-	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-	-	-	-
	Total	10	10	12	5	7	7	6	6	6	6	5	5	2	2	2	2	2	2	2	2

Note: Division Chiief DUDBC, Morong is assigned as a DPM/Project Advisor for PIU Biratnagar

Reporting period: March 2018

Attachment 5a:Status of Environmental Safeguards During Planning Design Stage

As of March 2018

	carried out? (Yes or No)	the project / subproject (A/B/C/FI)	EARF is prepared (if applicable) (Yes/No)	eIA/IEE/DDR with EMP is prepared (Yes/No)	EIA/IEE with EMP (Yes / Under Review / Not Yet Due/Over Due)	approved EIA/IEE with EMP (Yes / Under Review / Not Yet Submitted)	monitoring and coordination mechanism established (Yes/No)	GRC is established (Yes/No)	customized	approved document is included in BOQ as an individual item (Yes/No)	Remarks
ovince 7 project Municipalities											
neemdatta	Yes	В	Yes	No	No	No	No	No	No	No	In the process of survey, design
odawari	Yes	В	Yes	Yes	Yes	No	No	No	No	No	In the process of survey, design
nangadhi	Yes	В	Yes	Yes	Yes	No	No	No	No	No	In the process of survey, design
nuklaphanta	Yes	В	Yes	No	No	No	No	No	No	No	In the process of survey, design
on-Province 7 Municipalities											
rgunj submetropolitan city	Yes	В	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	
ratnagar submetropolitan city	Yes	В	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
epalgunj submetropolitan city	Yes	В	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
ddharthanagar municipality	Yes	В	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
ne na na na na na na na na na na na na na	eemdatta dawari angadhi uklaphanta n-Province 7 Municipalities gunj submetropolitan city atnagar submetropolitan city palgunj submetropolitan city ldharthanagar municipality	eemdatta Yes dawari Yes angadhi Yes uklaphanta Yes n-Province 7 Municipalities gunj submetropolitan city Yes atnagar submetropolitan city Yes palgunj submetropolitan city Yes ldharthanagar municipality Yes	eemdatta Yes B dawari Yes B angadhi Yes B uklaphanta Yes B n-Province 7 Municipalities gunj submetropolitan city Yes B atnagar submetropolitan city Yes B palgunj submetropolitan city Yes B ldharthanagar municipality Yes B	eemdatta Yes B Yes dawari Yes B Yes angadhi Yes B Yes uklaphanta Yes B Yes n-Province 7 Municipalities gunj submetropolitan city Yes B Yes atnagar submetropolitan city Yes B Yes palgunj submetropolitan city Yes B Yes ldharthanagar municipality Yes B Yes ldharthanagar municipality Yes B Yes	eemdatta Yes B Yes No dawari Yes B Yes Yes angadhi Yes B Yes Yes angadhi Yes B Yes Yes uklaphanta Yes B Yes No n-Province 7 Municipalities gunj submetropolitan city Yes B Yes Yes atnagar submetropolitan city Yes B Yes Yes palgunj submetropolitan city Yes B Yes Yes ldharthanagar municipality Yes B Yes Yes Aldharthanagar municipality Yes B Yes Yes	eemdatta Yes B Yes No No No dawari Yes B Yes Yes Yes Angadhi Yes B Yes Yes Yes Yes Angadhi Yes B Yes Yes Yes Yes Alaphanta Yes B Yes No No No No n-Province 7 Municipalities Gungi submetropolitan city Yes B Yes Yes Yes Atnagar submetropolitan city Yes B Yes Yes Yes Yes Angagunj submetropolitan city Yes B Yes Yes Yes Yes Aldharthanagar municipality Yes B Yes	povince 7 project Municipalities eemdatta Yes B Yes No No No No No Adwari Yes B Yes Yes Yes No Angadhi Yes B Yes Yes Yes No No No No No No No No No N	permidation of the project Municipalities eemdatta	eemdatta Yes B Yes No No No No No No No No Adwari Yes B Yes B Yes Yes Yes No No No No No No No No Adwari Yes B Yes Yes Yes No	Description	project Municipalities eemdatta Yes B Yes No

Note: EIA- Environmental Impact Assessment; IEE- Initial Environmental Examination; DDR- Due Diligence Report; EMP- Environmental Management Plan; GRC- Grievance Redress Committee; BOQ- Bill of Quantity

Progress status and issues in brief:			

Attachment 5b: Status of Environmental Safeguards During Implementation Stage

As of March 2018

						Compli	ance to Env	rironment	al Manag	ement Pl	an*						Grievance	s			
			Phy				Biologi						-economic								
S. No	. Name of Subproject	Spoil Management compliance in %)**	Landslide protection with Bio-engg (compliance in %)**	Drainage Management (compliance in %)**	Others as per EMP (specify)	Compensate	ory Plantation	Firewood is used for cooking and heating (Y/N)		Occupation	onal Healt	th and Safety	compe	structures are ensated / ed (progress in imated work)***	Others as per EMP (specify)	Nos of grievances documented	No of grievances resolved	No of grievances under processing	Corrective Action Plans are prepared and	Env compliance reporting is maintained	Remarks
			111 76)			Target (Nos.)	Replanted (Nos.)	- (T/N)		Safety Gears are sufficient and used (Y/N)	Labors are insured (Y/N)	Labor and work camps are healthy and have sanitary facilities (Y/N)	Community Structure 1	Community Structure 2					implement ed (Y/N)	(Y/N)	
1	Province 7 project Municipaliti	es																			
																					Under survey, design documentation
2	Bheemdatta	N/A	N/A	N/A	N/A	N/A			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				process
3	Godawari	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
4	Dhangadhi	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
5	Shuklaphanta	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
6	Non-Province 7 Municipalities Birguni submetropolitan city	0	N/A	0.00		N/A	N/A	No		V	Υ	V	Y	Y	Y						
8	Biratnagar submetropolitan city	10	N/A	12.50		N/A	N/A	No		Y Y	Y	V	Y	1 V	Y						
9	Nepalgunj submetropolitan city	0.8	N/A	1.00		N/A	N/A	No		Y	Y	Y	Y	Y	Y						
10	Siddharthanagar municipality	12	N/A	11.50		N/A	N/A	No		Y	Υ	Y	Y	Y	Y						
11	<u> </u>																				
12																					
13		·			, and the second				,						•						
14																					
15																					
16																					

Note: * Add field as guided by EMP in EIA/IEE/DDR; ** Write percentage of compliance in a scale of 100%; *** mention type of community structures

Progress status and issues in brief: Non P7 Municipalities: Construction work is in progress in Biratnagar, Nepalgunj and Siddharthanagar. Based on the environmental management plan environmental monitoring is being carried out. In Birganj sub-metropolitan city, no construction work is started. P7 Municipalities: Survey and design works is in progress. Similarly, environmental assessment work is being carried out.

Attachment 5c: Status of EMP Compliance

S. No.	Sub-Project Name	EMP Part of Contract Documents (Y/N)	EMP Being Implemented (Y/N) (Excellent/ Satisfactory/ Partiall Satisfactory/ Below Satisfactory)		Action Proposed and Additional Measures Required
Non	Province 7				
1	Biratnagar	Y	Y	Satisfactory	N/A
2	Birganj	Y	N	N/A	N/A
3	Siddharthaanagar	Y	Y	Satisfactory	N/A
4	Nepalgunj	Y	Y	Satisfactory	N/A
Prov	rince 7		,		1
5	Godawari (Attariya)	Y	N/A	N/A	N/A
6	Dhangadhi	Y	N/A	N/A	N/A
7	Bheemdatta	Y	N/A	N/A	N/A
8	Shuklaphanta(Jhalari- Pipaladi)	In the process of IEE (Draft ToR has been prepared)	N/A	N/A	Expedite the process of ToR approval for IEE

Attachment 6a: Involuntary resettlement planning status As of March 2018

S. No.	Name of subproject	Does screening carried out	subproject category	Name of IR planning document	Planning documents prepare	Does ADB approved IR planning doc.	Does required institution set up	Does sufficient budget allocated for IP/IR	Remarks
1	Development of Solid Waste Management facility, Bheemdutt		0	DDD	V-4.4-	NIA			
		Yes	С	DDR	Yet to prepare	NA	Yes	NA	
	Development of Solid Waste Management facility, Suklaphanta	Yes	С	DDR	Prepared	under review	Yes	NA	
	Development of Solid Waste Management facility, Godawari	Yes	С	DDR	Yet to prepare	NA	Yes	NA	
	Development of Solid Waste Management facility, Dhangadhi	Yes	В	RP	Prepared	under review	Yes	Yes	
5	Detail Design and Costing of Integrated Solid Waste Management facility, Biratnagar	Yes	В	RP	Yet to prepare	NA	Yes	Yes	
6	Construction and improvement of Roads and Storm Water Drainage, Bheemdutt	Yes	В	RP	Yet to prepare	NA	Yes	Yes	
7	Construction and improvement of Roads and Storm Water Drainage, Suklaphanta	Yes	В	RP	Yet to prepare		Yes	Yes	
8	Construction and improvement of Roads and Storm Water Drainage, Godawari	Yes	В	RP	Yet to prepare	NA	Yes	Yes	
9	Construction and improvement of Roads and Storm Water Drainage, Dhangadhi	Yes	В	RP	Yet to prepare	NA	Yes	Yes	
	Construction and improvement of Roads, Dainage, Foothpath and Road Furniture, Biratnagar	Yes	В	RP	Prepared	No	Yes	Yes	
	Construction and improvement of Roads, Drainage, Footpath, Bypass road, Bus Bays and Road Furnture, Birganj	Yes	В	RP	Dranavad		Vaa	Yes	
12	Construction and improvement of Roads, Storm Drainage, Footpath and Road	Yes	В	KP	Prepared	under review	Yes	Yes	
13	Furniture, Siddharthanagar Construction and improvement of Roads,	Yes	В	RP	Prepared	under review	Yes	Yes	
	Storm Drainage, Foothpath and Road Furniture Improvement, Nepalganj	Yes	В	RP	Prepared	Yes	Yes	Yes	
	Construction of Municipal Building, Suklaphanta	Yes	С	DDR	Prepared	under review	Yes	NA	
	Construction of Municipal Building, Godawari Note: DDR = Due Diligence Report; RP = Rese	Yes	С	DDR	Prepared	under review	Yes	NA	

Attachment 6b: Resettlement Plan Implementation Status

As of March 2018

S.	Name of subproject	Compe	ensation payme	ent	Dee	ed transfer		Income restoration training		ining	Pub	lic infrastructur reinstated	e	Remarks
No.	. ,	_	Achievement	%	Target	Achieve ment	%	Target		%	Target	Achievement	%	
	Development of Solid Waste Management facility, Bheemdutt	NA	NA		NA	NA		NA	NA		NA	NA		Proposed land is located at community forest
	Development of Solid Waste Management facility, Suklaphanta	NA	NA		NA	NA		NA	NA		NA	NA		DDR is required thus no scope of compensation
	Development of Solid Waste Management facility, Godawari	NA	NA		NA	NA		NA	NA		NA	NA		Proposed land is located at community forest
4	Development of Solid Waste Management facility, Dhangadhi													Land acquisition process is being initiated
5	Detail Design and Costing of Integrated Solid Waste Management facility. Biratnagar													The land required has been acquired
	Construction and improvement of Roads and Storm Water Drainage. Bheemdutt													
7	Construction and improvement of Roads and Storm Water Drainage, Suklaphanta													
	Construction and improvement of Roads and Storm Water Drainage, Godawari													
	Construction and improvement of Roads and Storm Water													
	Drainage, Dhangadhi Construction and improvement of Roads, Dainage, Foothpath and Road Furniture. Biratnagar													
	Construction and improvement of Roads, Drainage, Footpath, Bypass road, Bus Bays and Road Furnture. Birgani	NA	NA											Voluntary donation of land and building structure
	Construction and improvement of Roads, Storm Drainage, Footpath and Road Furniture, Siddharthanagar	NA	NA											Voluntary donation of land and structure
	Construction and improvement of Roads, Storm Drainage, Foothpath and Road Furniture Improvement. Nepalgani	NA	NA											Voluntary donation of land and building structure
	Construction of Municipal Building, Suklaphanta	NA	NA											Scope of DDR
	Construction of Municipal Building, Godawari													Scope of DDR
	Total	0	0		0	0		0	0		0	0	0.00	

Summary of overall progress on resettlement plan implementation:

ISWM site of three municipalities (except Dhangadhi) under P7 is located in community forest, and acquisiton of land is not mandatory. Biratnagar MC has acquired 18.96 hectare of land in Dongraha for ISWM. The compensation is applicable for roads and storm water drainage on the basis of less than 10 percent of total land holding with respect to following conditions; i) the voluntary offer is for small strips of land (for example; less than 10% of the total area and not affecting the main structure), ii) it will not result in permanent and significant loss/impact on income and livelihood of the land donor or causing any third party displacement, iii) road improvements and other project activities will directly benefit the owners, iv) meaningful consultation was carried out to finalize the design, v) land owners (donor) agreed for voluntary offer without coercion or intimidation, and vi) the donor is not categorized as poor or vulnerable. The RP of Nepalgunj SMC has been prepared, reviewed and approved by the ADB. The Resettlment plan implementation verification report for Nepalgunj SMC has also been prepared and endoresed by the ADB. Whereas, Resettlement Plan for road and storm water drainage for Birganj and Siddharthanagar municipalities is under review in the PMC. The Due Diligence Report has been prepared for ISWM site of Suklaphanta and municipal building for Suklaphanta and Godabari.

Attachment 6c, GESI – Status of GESI Action Plan (P7 and Non P7 Project Municipalities), as of March 2018

Activities, Indicators and Targets,	Progress to Date	Issues &
Timeframe and Responsibility	Cumulative Progress	Challenges
Outcome: Quality, sustainability and disaster resilience municipalities of the Terai region improved	e of urban services and faci	lities in 8
Activities: 1. Reduced "time poverty" of women in project areas	P7 and Non P7 Early to assess	
Indicators and Targets: 1. Qualitative and quantitative analysis conducted using gender tools on reduction in 'time poverty' of women (reduction in drudgery due to improved infrastructure) (assessed by project baseline and end line surveys).		
Responsibility: PCO supported by PMC Timeframe: Project Completion		
Output 1: Urban infrastructure in 8 municipalities cons resilient and sustainable designs	tructed or rehabilitated with	climate
Activities: 1.1 Conduct detailed baseline socioeconomic survey of project sites (road improvement alignments, drainage, sewerage, landfill site) using indicators to identify poverty clusters along all subproject locations and identify poor, socially excluded, female headed households (FHHs), vulnerable group households, squatters/ slums, and affected populations due to project construction. (FWR municipalities)¹	P7 Activities not initiated. IDC team yet to be mobilised.	
 Indicators and Targets: 2. Baseline report includes time use assessment of women and men for accessing urban services and provides data disaggregated by sex/caste/ethnicity/vulnerability collected on access to municipal services, sanitation status, solid waste management, and representation in TLOs/ WCFs/ CBOs and data used for targeting these groups. 	Work will be initiated with mobilization of IDC.	
Responsibility: PISU/ DSC/IDC/Municipality Timeframe: Years 1		
Activities: 1.2 Include women, poor, socially excluded and vulnerable in orientation and consultation sessions through TLOs, WCFs², CSOs within project areas to	P7 and Non P7 Work will be initiated with mobilization of IDC/DSC/CSC.	

¹ Non-Far Western Region (FWR) municipalities include Biratnagar, Birgunj, Nepalgunj, and Siddharthanagar. FWR municipalities include Dhangadhi, Attariya, Jhalari-Pipaladi, and Bheemdatt.

² This unit may change in the federal system.

build awareness on project objectives, activities, implementation mechanisms, benefits, and grievance redress mechanism (GRM) Indicators and Targets: 3. Out of the total TLOs formed at least 30% member	Not, yet started.
households participate in consultation sessions with at least 33% women and 40% from socially excluded and vulnerable households ³	
Responsibility: PISU/ DSC/IDC/Municipality Timeframe: Years 1-3	
Activities:	P7 and Non P7
1.3a.Construction of infrastructure is based on the consultation and identification of priority needs of women, poor, socially excluded and vulnerable groups; core infrastructure to include footpaths, road markings, ramps, street lights, and greenery (FWR + non-FWR municipalities)	Consultation with women, poor, socially excluded and vulnerable groups
b. For FWR municipalities, the grant program may also include small infrastructure such as market sheds, improved drinking water, lane and drainage improvement, capacity and skills development etc.	Not, yet started.
Indicators and Targets: 4. 148,942 poor populations ⁴ (50% women) of the city areas will benefit from improved urban infrastructure.	Will be determined after programme implemented
5. Infrastructure designs incorporate women, disabled, elderly, child-friendly designs for safety and security such as appropriate lighting, ramps, railings and crossings.	Being incorporated by DSC/CSC.
6. Social Development Section of DUDBC monitors infrastructure designs from above perspective and provides assessment report to PCO.	DUDBC will be consulted
7. Users committees formed for managing small infrastructure contracts (design and construction) with at least 33% women, and 40% from socially excluded and vulnerable groups. At least 50% representation of women in key decision-making positions.	UC will be formed and representation of WPE ensured
Criteria for grant support includes preference for poor and excluded groups and women's participation.	Criteria will be reviewed
Responsibility: PISU/Municipality/DSC/CSC/IDC Timeframe: Years 1-4	

³Vulnerable groups include female headed households, households with physically disabled family member, households having senior citizen without an able bodied family member, households severely affected by disaster.

⁴The poor population data estimated from the PPTA report using the Small Area Estimation Survey of CBS, 2013 and disadvantaged groups mapping carried out by MOFALD, 2015.

	T
P7 Work will be initiated with mobilization of IDC.	
Will be verified by looking into training participant list	
P7 Work will be initiated with mobilization of IDC.	Target needs to be revised,
Not, yet started.	target is highly inflated. i.e.; P7:- Total HHs-63484 25% (CBS 2011) of total Population will come to
To be initiated with mobilization of IDC/DSC/CSC. (Including Non P7)	around 15871
To be initiated with mobilization of IDC.	
P7 and Non P7	
The bidding documents of civil work (P7 municipalities) will be reviewed to ensure the	
requirements.	
Will be done after	
	Work will be initiated with mobilization of IDC. Will be verified by looking into training participant list P7 Work will be initiated with mobilization of IDC. Not, yet started. To be initiated with mobilization of IDC/DSC/CSC. (Including Non P7) To be initiated with mobilization of IDC.

all workers. 14. Sex disaggregated data maintained of lawages received, maintained by contract verified by DSC/IDCs.	selection of contractor, based on guideline prepared by respective PMC Expert			
Responsibility: PMC (supported by consultants PIU/contractors Timeframe: Years 1-4	Information dissemination during the training and Sex disaggregated data insured			
Activities: 1.7 Performance-based grant for socioe development (PBSEDP) implemented with a initiatives to benefit women, poor, socially and vulnerable groups (FWR municipality).	P7 Not, yet started.			
15. The identification of small infrastructure to be under the PBGSED grant based on consultation and identification of prioritized women, poor, FHHs, socially excluding vulnerable groups as per the provision outlinguideline developed.	Small infrastructure activities identified in consultation with Stakeholders implementation monitored			
16. At least 30% of the PBSEDP spent on socion infrastructure and GESI-related activities Responsibility: PISU/Municipality/IDC Timeframe: Years 2-4	To be monitored closely			
Output 2: Municipal capacity strengthened				
Activities: 2.1 Institutional strengthening of municipalities on GESI				
Indicators and Targets: 17. Community development and/or social Development unit established in two (Godawari and Suklaphanta) FWR municipalities led by social development expert with adequate human resources and technical capacity, TOR and budget provision. GESI joint steering committee at central level chaired by Joint-Secretary, Planning section, MOUD ⁵ and represented by MOUD, DUDBC and MOFALD formed and made functional for GESI institutionalization in municipalities.	Social De	evelopment Unit established		
Responsibility: PMC/ PISU/DSC/ CSC/IDC/Municipality/GESI steering committee Timeframe: Years 1				
Activities:	P7 and N	Non P7		

⁵Members of the committee to include are undersecretary, SCS, MOUD; member secretary representative from SDS, DUDBC; undersecretary, GESI Unit, MOFALD; planning section head, MOFALD; and section head, gender responsive budgeting committee, MOF.

2.2 Capacity development of municipalities on GESI (FWR + Non-FWR municipalities)

Not, yet started.

Indicators and Targets:

18. Knowledge and skills of 40 municipality staff (33% women) enhanced with 10 staff (3 women) of each municipality (social development section staff and other related technical staff) receiving training of trainers (TOT) in GESI approaches for urban infrastructure planning, budgeting, local governance, and GESI mainstreaming in municipal operations (FWR municipality).6

Not, yet started.

19. Project staff, government officials, municipality staff, consultants, TLO/ WCF representatives, grievance redress committees, and contractors orientated on GESI concept and GESI action plan implementation (in all municipalities with at least 3 events in each).

One day project familiarization programme was organized
Total Participants = 307; 100%
Total Male Participants= 225; 73%

Bhimdutta

Total Participants = 125; 100%
Total Male Participants= 86; 69%
Total Female Participants= 39; 31%
Dhangadhi

Total Female Participants= 82; 27%

Total Participants = 39; 100%
Total Male Participants = 28; 72%
Total Female Participants = 11; 28%
Godawari

Total Participants = 78; 100% Total Male Participants= 61; 78% Total Female Participants= 17; 22% Suklaphanta

Total Participants = 65; 100% Total Male Participants= 50; 77% Total Female Participants= 15; 23%

20. Exposure visits organized for municipality SDS staff (33% women) to other well-performing municipalities to learn best practices (FWR municipalities).

Not, yet started.

21. TOT provided to social mobilizers (80% women) on GESI action plan, urban programming and local governance (FWR municipalities).

Not, yet started.

22. Participatory annual GESI audit⁷ conducted in project towns (with at least 40% women

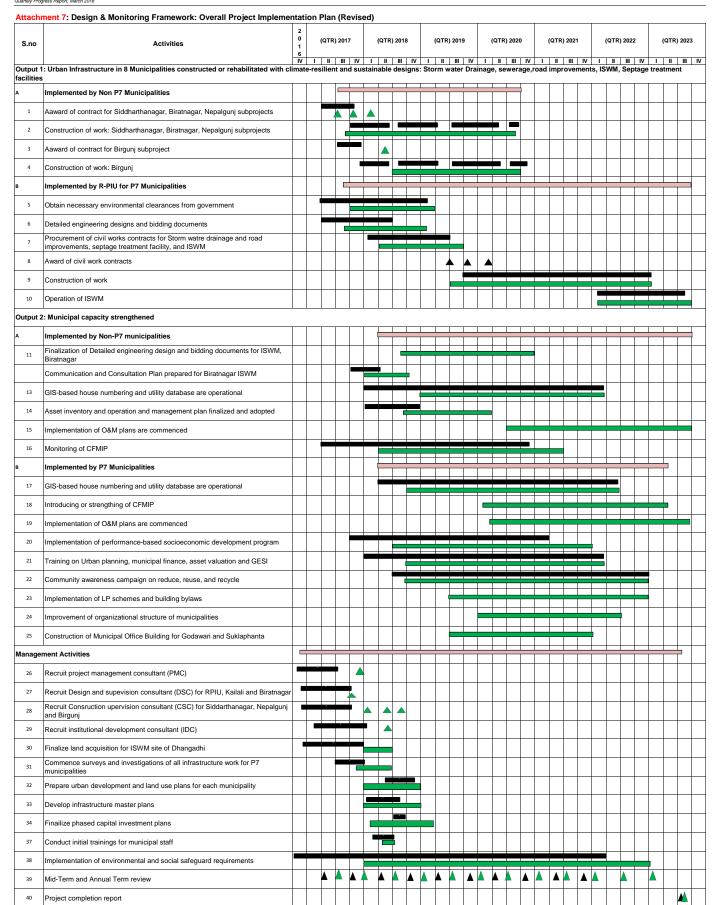
Annual audit will find out whether provisions are fulfilled

⁶ DSC-FWR will design and administer a structured questionnaire at least one year after the training to assess the knowledge gained through project activities on GESI mainstreaming. The survey shall assess whether (i) GESI targeted funds are allocated in the annual plan and budget of the respective municipality as per MOFALD's GESI policy, (ii) annual GESI budget audit is conducted as per MOFALD's guidelines, and (iii) GESI disaggregated M&E data system has been developed and is being used in planning and operations at the municipality level.

⁷It is a tool for identifying how issues of GESI are addressed in an internal organization system as well as in program and budget. The municipalities should apply the MOFALD GESI audit guideline to achieve this indicator.

and at least 60% from poor, socially excluded, and vulnerable households)		
Responsibility: PMC/ PISU/DSC/ CSC/IDC/Municipality/GESI steering committee Timeframe: Years 1-3		
Activities: a. Municipality office buildings designed (FWR municipalities)	Design presented to municipalities	
Indicators and Targets: 23. The new office buildings to be made GESI responsive such as disabled-friendly designs, and sex segregated toilets.	Check on designs to find out provision fulfilled	
Responsibility: Municipalities/ RPIU/ PISU/IDC Timeframe: Years 1		
Activities: b. Ensure GESI-sensitive project management (FWR +Non-FWR municipalities)	P7 and Non P7 Will be ensured	
Indicators and Targets: 24. GESI Action Plan adopted and annual action plan for GESI prepared and implemented	Annual action plan under preparation	
25. Implementation of GESI Action Plan monitored and reported in quarterly progress reports, in QPRM as per ADB's GESI Action Plan progress report template	Will be taken care of	
26. PPMS developed with GESI Action Plan indicators and regularly updated with sex, caste, ethnic, caste, and poverty level-disaggregated data.	Disaggregated data will be collected	
27. DSC/ IDC Gender Consultants hires include at least 50% women with gender related professional expertise, and social mobilizers hired include 80% women.	DSC/IDC will be informed about the provision and check the employment records	
28. Social development unit engaged in GESI Action Plan monitoring for all review missions	Social Development Unit will be engaged	
Responsibility: PCO/ PISU/ Municipality/DSC/ CSC/ IDC Timeframe: Years 1-4		

Key: CSC= construction supervision consultant, CBOs = community-based organizations, CSOs = civil society organizations, DSC = design and supervision consultant, DUDBC=Department of Urban Development and Building Construction, FHHs = female headed households, GESI AP = gender equality and social inclusion action plan, IDC = institutional development consultant, ISWM= integrated solid waste management, MOFALD= Ministry of Federal Affairs and Local Development, MOUD=Ministry of Urban Development, PCO = project coordination office, PIU = project implementation unit, PMC = project management consultant, PPMS = project progress management system, QPRM = quarterly progress review meeting, TLO= Tole Lane Organization, WCF = Ward Citizen Forum



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Proposed as per PAM Revised by PMC Total, Revised by PMC

Attachment 8: Physical Progress Monitoring and Reporting Matrix as of March 2018

	Activities/items	Total Weightage		hysical rogress	Progress Status
No.	, tour modification		%	Weightage	
	Overall RUDP	100	9.17	9.17	
A.	Organization, Support, Documents, Orientation, Training, Monitoring etc	9.00	22.64	2.04	
	Organization and support, and monitoring	2.00	30.00	0.60	
1.1	Establish PCO, appoint Project Director, Deputy Project Director, other staff. Procure vehicles, office furniture, equipment etc.	0.20	100.0	0.20	PCO Established, PD, DPDs and other staff appointed. Vehicles, office furniture, equipments etc yet to procure.
1.2	Develop, launch Project Website and Project Management Information System, monitor and update		10.0	0.02	Website designed, Content and sub contents finalized
1.3	Establish RPIU, appoint Project Manager, Deputy Project Manager, other staff, procure office logistics, equipments etc	0.20	100.0	0.20	RPIU established, PM, DPM and few key staff appointed. Office space and logistics available
1.4	Conduct Project Launching and Orientation program, capacity building training, and training on FIDIC procedure, Environment and Safeguards Measures to municipalities, DSC/CSC, RPIU, PIU/PISUs (PBSEDP for P7).	1.00	5.0	0.05	Project launching and orientation conducted, Trainign on capacity building remains
1.5	Establish mechanisam to implement activites on GESI mainstreaming, and establish GRM	0.10	100.0	0.10	GESI unit established, GRM formed and activatd
1.6	Prepare monitoring format, conduct impact evaluation and assessment by developing Indicators.	0.30	10.0	0.03	Draft Monitoring format prepared
2	Documents and Program preparation	4.00	1.81	0.07	
2.1	Prepare Guidelines for contract administration, and Design Cirterias and Specifications for civil, mechanical and electrical work	1.00	0.0	0.00	Under progress
2.2	Prepare Guidelines for Complaint Handling and Conflict Resolution	0.10	0.0	0.00	Under progreess
2.3	Establish System in Proof Check and Check Structural Design	0.25	5.0	0.01	Concept paper prepared
2.4	Setting Out Procedure for Third Party Monitoring	0.20	0.0	0.00	Under discussion
2.5	Planning, Budgeting and Preparation of Annual Plan and Annual work Plan. Review of Procurement Procedure and Update Procurement Plan	0.20	5.0	0.01	Under preparation

	office logistices etc				and office logistics available.
1	Project Manager, other staff and availability of				other project staff appointed, office space
1.1	Establish PIU, appoint Project Manager, Deputy	0.25	100.0	0.25	Project Manager and all
1	Organization, Preparation and monitoring	1.00	50.00	0.50	
B1	Biratnagar Metropolitan City	11.00	12.73	1.40	
B.	Non P7 municipalities	5.55	0.0		
5.3	Budget Control System and Financial Monitoring Annual Audit	0.50	0.0	0.00	not yet initiated
5.2	Establishment, Testing and Reviewing Accounting and Fund Flow, and establish	0.25	0.0	0.00	
5.1	Preparation of Withdrawal Application and Statement of Expenditure, and Monitor on Financial Management Action Plan & Business Plan	0.25	10.0	0.03	Project duration
	report. Financial Administration	1.00	2.50	0.03	
4.2	Develop project performance management system (PPMS) and undertake Monitoring and submission of quarterly, annualy and completion report	0.50	20.0	0.10	PPMS being developed
	Undertake project management and operation	0.50	100.0	0.50	Management and operation ongoing
4	Project management and operation	1.00	60.00	0.60	
3.4	Recruit international and national consultant services (ICS)	0.20	0.0	0.00	ToR being prepared
3.3	Recruit Institutional Development Consultant (IDC) for P7 project municipalities	0.30	80.0	0.24	Planned to submit submission 3 to ADB on 19th April
3.2	Recruit Design Supervision consultant (DSC) for RPIU and P7 project municipalities	0.30	100.0	0.30	Accomplished
3.1	Recruit Projecr Management Consultant (PMC)	0.20	100.0	0.20	PMC recruited
3	Recruit PMC, and DSC and IDC for RPIU and P7 project municipalities	1.00	74.00	0.74	
2.10	Review other documents (urban development and planning, land pooling, DDR, IEE/EIA,QA/QC, Safety manual, Environmental and Sageguard related etc)	0.50	0.0	0.00	Contineous process
2.9	Develop Procedure and Prepare Guidelines for Public Private Partnership- PPP	0.20	0.0	0.00	Discision held to hire PPP expeert
2.8	Engineering Drawings, Financial and Economic analysis ect)	1.00	0.0	0.00	
2.7	Prepare Guidelines for Bidding, Procurement and Procurement Process, and standard construction management system	0.30	0.0	0.00	under progress
2.6	Determine and review Performance -based- Socio-economic Development Grants ceiling and program	0.25	20.0	0.05	1st year Ceiling determined and forwarded to RPIU and P7 project municipalities for programs

1.3	Implement GIS based house numbering/street name and municipal revenue	0.50			
2	Implementation of Sub project (Physical Completion)	8.00	9.75	0.78	
2.1	Construction and rehabilitation of Sewerage, Road, footpath, Storm Water Draiange and road Furniture	8.00	9.75	0.78	Contractor mobilized, approximately 9.75% physical progress achieved.
3	Reports and Documents	2.00	6.00	0.12	
	Assessment of soild waste management practices and collection of baseline data	0.10	100.0	0.10	completed
	Conduct Detail survey, Design, Cost estimate and produce bidding documents of ISWM facility for Biratnagar	0.70	0.0	0.00	Problem with the land fill sight not yet resolved
3.3	Prepare Solid Waste Management Technical Guidelines and ISWM site operation manual	1.00	0.0	0.00	Not yet initiated
	Monthly, Quartely progress report, Semi annual environmental and safeguard report, annual progress, environmental and social safeguard report	0.20	10.0	0.02	
	Birgunj Metropolitan City	10.00	4.50	0.45	
	Organization, Preparation and monitoring	2.00	22.50	0.45	
1.1	Establish PIU, appoint Project Manager, Deputy Project Manager, other staff and availability of office logistices etc	0.25	100.0	0.25	Project Manager and all other project staff appointed, office space and office logistics available.
1.2	Recruit construction supervision consultant (CSC)	0.25	80.0	0.20	RFP being issued, submission date 24 April 2018
	Implement GIS based house numbering/street name and municipal revenue	1.00	0.0	0.00	
	Monthly, Quartely progress report, Semi annual environmental and safeguard report, annual progress, environmental and social safeguard report	0.50	0.0	0.00	Report not available
2	Implementation of Sub project (Physical Completion)	8.00	10.00	0.80	
	Construction and rehabilitation of Road, footpath, Storm Water Draiange, bypass road, busbays and road Furniture	8.00	10.0	0.80	FBER completed and forwarded to ADB
B3	Siddarthanagar Municipality	10.00	19.50	1.95	
	Organization, preparation, monitoring and reporting	2.00	27.50	0.55	
	Establish PIU, appoint Project Manager, Deputy Project Manager, other staff and availability of office logistices etc	0.25	100.0	0.25	Project Manager and all other project staff appointed, office space and office logistics available.
	Recruit construction supervision consultant (CSC)	0.25	100.0	0.25	Accomplished
1.3	Implement GIS based house numbering/street name and municipal revenue	1.00	0.0	0.00	

1.4	Monthly, Quartely progress report, Semi annual	0.50	10.0	0.05	under process
	environmental and safeguard report, annual progress, environmental and social safeguard				
	report				
2	Implementation of Sub project (Physical	8.00	17.50	1.40	
	Completion)				
2.1	Construction and rehabilitation of Road,	8.00	38.54	3.08	Approximately 38.54%
	footpath, Storm Water Draiange, and road Furniture				physical progress achieved
					acriieved
B4	Nepalgunj Sub Metropolitan City	9.00	10.52	0.95	
1	Organization, Preparation and monitoring	1.50	26.67	0.40	
1.1	Establish PIU, appoint Project Manager, Deputy Project Manager, other staff and availability of office logistices etc	0.25	100.0	0.25	Project Manager and all other project staff appointed, office space and office logistics available.
1.2	Recruit construction supervision consultant (CSC)	0.25	40.0	0.10	TBER submitted to PCO
1.3	Implement GIS based house numbering/street	0.50			
	name and municipal revenue				
	Monthly Overtely and the Control of	0.50	40.0	0.05	Aveilable
1.4	Monthly, Quartely progress report, Semi annual environmental and safeguard report, annual	0.50	10.0	0.05	Available
	progress, environmental and social safeguard				
	report				
2	Implementation of Sub project (Physical	7.50	7.29	0.55	
	Completion)				
2.1	Construction and rehabilitation of Road,	7.50	7.3	0.55	Physical progress 7.29%
	footpath, Storm Water Draiange, and road Furniture				achieved
С	P7 Project municipalities	51.00		2.39	
C1	Dhangadhi	15.00	5.33	0.80	
1	Organization, preparation and monitoring	1.50	20.00	0.30	
1.1	Establish PISU, appoint Deputy Project Manager, other staff and availability of office logistices etc	0.15	100.0	0.15	achieved
1.2	Established GESI unit, GRM and formualte MPCC	0.10	100.0	0.10	GESI unit established as well as other activities fulfilled
1.3	Acquire land for ISWM	0.50	10.0	0.05	Notice published
1.4	Prepare and update municipal asset	0.50	0.0	0.00	
	management plan. Implement GIS house numbering/street name with municipal revenue				
1.5	Prepare plans and programs for Performance Based Socio Economic Development programs	0.25	0.0	0.00	Under preparatin based on budget ceiling for FY 074/75
2	Implementation of Sub project (Physical Completion)	12.00	3.33	0.40	
2.1	Implementation of PBSEDP	0.25	0.0	0.00	
2.2	Improvement of the existing on-site wastewater management, New small bore sewerage, and decentralized WWTP sites	1.00	0.0	0.00	work not yet initiated
2.3	Development of Integrated solid waste management (ISWM) system with landfill site with strategic waste prevention plus reduce, reuse and recycle.	1.50	0.0	0.00	

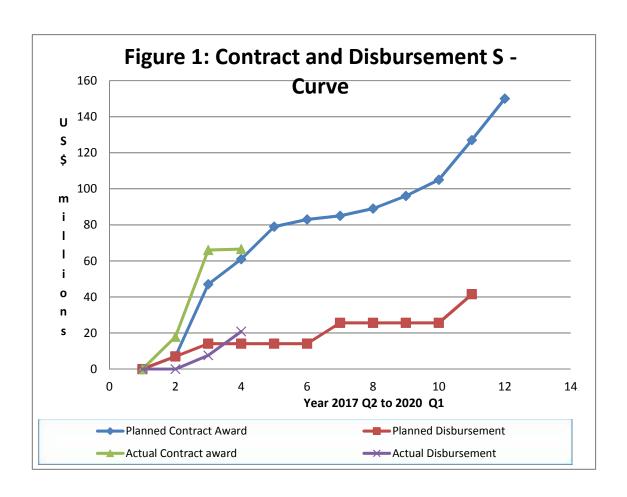
	Implementatin of LP schemes	1.00	0.0	0.00	
	Implementatin of Building bylaws	0.25	0.0	0.00	
2.6	Construction and rehabilitation of road, drainage, foothpath and road furniture	8.00	5.0	0.40	survey completed
3	Reports and Documents	1.50	6.67	0.10	
3.1	Monthly, Quartely progress report, Semi annual environmental and safeguard report, annual progress, environmental and social safeguard report	0.25	10.0	0.03	Progress reports available,but needs to be improved
3.2	Produce Urban Planning, LP, Bylaws, O&M plan, Environment, Sageguard related report	0.25	10.0	0.03	LP prefeasibility study and Urban develoment report submitted
3.3	Detail Engineerign Survey, Design, cost estimate and prepare bid documents for sub projects and invitation of notice	1.00	5.0	0.05	Survey completed
C2	Bheemdutt	14.00	5.00	0.70	
1	Organization, preparation and monitoring	1.25	20.00	0.25	
1.1	Establish PISU, appoint Deputy Project Manager, other staff and availability of office logistices etc	0.15	100.0	0.15	achieved
1.2	Established GESI unit, GRM and formualte MPCC	0.10	100.0	0.10	Completed
1.3	Prepare and update municipal asset management plan. Implement GIS house numbering/street name with municipal revenue	0.75	0.0	0.00	
1.4	Prepare plans and programs for Performance Based Socio Economic Development programs	0.25	0.0	0.00	Under preparatin based on budget ceiling for FY 074/75
2	Implementation of Sub project (Physical Completion)	11.00	3.18	0.35	
2.1	Implementation of PBSEDP	0.25	0.0	0.00	Not yet initiated
2.2	Improvement of the existing on-site wastewater management, New small bore sewerage, and decentralized WWTP sites	1.00	0.0	0.00	public toilets designed
2.3	Development of Integrated solid waste management (ISWM) system with landfill site with strategic waste prevention plus reduce, reuse and recycle.	1.50	0.0	0.00	Alternate site indetified
2.4	Implementatin of LP schemes	1.00	0.0	0.00	
	Implementatin of Building bylaws	0.25	0.0	0.00	
2.6	Construction and rehabilitatin of road, drainage, foothpath and road furniture	7.00	5.0	0.35	Detail survey completed
3	Reports and Documents	1.75	5.71	0.10	few prepared
	Monthly, Quartely progress report, Semi annual environmental and safeguard report, annual progress, environmental and social safeguard report	0.25	10.0	0.03	
3.2	Produce Urban Planning, LP, Bylaws, O&M plan, Environment, Sageguard related report	0.50	5.0	0.03	
	Detail Engineerign Survey, Design, cost estimate and prepare bid documents for sub projects and invitation of notice	1.00	5.0	0.05	Detailed survey completed
C3	Godawari	12.00	4.06	0.49	
1	Organization, preparation and monitoring	1.00	25.00	0.25	

1.1	Establish PISU, appoint Deputy Project Manager, other staff and availability of office	0.15	100.0	0.15	activities completed
1.2	logistices etc Established GESI unit, GRM and formualte MPCC	0.10	100.0	0.10	Established
1.3	Prepare and update municipal asset management plan. Implement GIS house numbering/street name with municipal revenue	0.50	0.0	0.00	
1.4	Prepare plans and programs for Performance Based Socio Economic Development programs	0.25	0.0	0.00	Under preparatin based on budget ceiling for FY 074/75
2	Implementation of Sub project (Physical Completion)	10.00	1.75	0.18	
2.1	Implementation of PBSEDP	0.25	0.0	0.00	
2.2	Improvement of the existing on-site wastewater management, New small bore sewerage, and decentralized WWTP sites	0.50	0.0	0.00	Not initiated
2.3	Development of Integrated solid waste management (ISWM) system with landfill site with strategic waste prevention plus reduce, reuse and recycle.	0.75	10.0	0.08	work initiated
2.4	Construction and rehabilitatin of road, drainage, foothpath and road furniture	6.00	0.0	0.00	Work not initiated
2.5	Implementatin of LP schemes	1.00	0.0	0.00	
2.6	Implementatin of Building bylaws	0.50	0.0	0.00	
2.7	Construction of Municipal Office Building	1.00	10.0	0.10	Preliminary dsign presented
3	Reports and Documents	1.00	6.25	0.06	
3.1	Monthly, Quartely progress report, Semi annual environmental and safeguard report, annual progress, environmental and social safeguard report	0.25	10.0	0.03	
3.2	Produce Urban Planning, LP, Bylaws, Environment, Sageguard related report	0.25	5.0	0.01	Urban Development paln available
3.3	Conduct Detail Engineerign Survey, Design, cost estimate and prepare bid documents for sub projects and invitation of notice	0.50	5.0	0.03	Detailed surveycompleted
C4	Suklaphanta	10.00	3.98	0.40	
1	Organization, preparation and monitoring	1.00	25.00	0.25	
	Establish PISU, appoint Deputy Project Manager, other staff and availability of office logistices etc	0.15	100.0	0.15	completed
1.2	Established GESI unit, GRM and formualte MPCC	0.10	100.0	0.10	completed
1.3	Prepare and update municipal asset management plan. Implement GIS house numbering/street name with municipal revenue	0.50	0.0	0.00	
1.4	Prepare plans and programs for Performance Based Socio Economic Development programs	0.25	0.0	0.00	Under preparatin based on budget ceiling for FY 074/75
2	Implementation of Sub project (Physical Completion) and bylaws	8.00	1.06	0.09	

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2.2	Improvement of the existing on-site wastewater management, New small bore sewerage, and decentralized WWTP sites	0.25	0.0	0.00	
2.3	Development of Integrated solid waste management (ISWM) system with landfill site with strategic waste prevention plus reduce, reuse and recycle.	0.35	10.0	0.04	report available on present status
	Construction and rehabilitatin of road, drainage, foothpath and road furniture	6.00	0.0	0.00	not yet initiated
2.5	Implementation of LP Schemes	0.50	0.0	0.00	
2.6	Implementatin of Building bylaws	0.25	0.0	0.00	
2.7	Construction of Municipal Office Building	0.50	10.0	0.05	Preliminary design presented
3	Reports and Documents	1.00	6.25	0.06	
3.1	Monthly, Quartely progress report, Semi annual environmental and safeguard report, annual progress, environmental and social safeguard report		10.0	0.03	
3.2	Produce Urban Planning, LP, Bylaws, Environment, Sageguard related report	0.25	5.0	0.01	Urban Development paln available
3.3	Conduct Detail Engineerign Survey, Design, cost estimate and prepare bid documents for sub projects and invitation of notice		5.0	0.03	Detailed survey completed

Attachment 9: Contract and Disbursement S-Curve, US\$ million

Planned/ Award	Q2, 2017	Q3, 2017	Q4, 2017	Q1, 2018	Q2, 2018	Q3, 2018	Q4, 2018	Q1, 2019	Q2, 2019	Q3, 2019	Q4, 2019	Q1, 2020
Planned Contract Award	0	7	47	61	79	83	85	89	96	105	127	150
Planned Disbursement	0	7	14.1	14.1	14.1	14.1	25.6	25.6	25.6	25.6	41.5	
Actual Contract award	0	17.9	66.05	66.57								
Actual Disbursement	0	0	7.62	20.87								



Attachment 10: Status of Compliance with Loan Covenants

Attac	chment 10: Status of Compliance with Loan Co		
No	Covenants	Reference in Loan Agreement	Status of Compliance
Imple	ementation Arrangements		
1.	The Borrower shall ensure, and cause the Municipalities to ensure, that the Project is implemented in accordance with the detailed arrangements set forth in the PAM. Any subsequent change to the PAM shall become effective only after approval of such change by the Borrower and ADB. In the event of any discrepancy between the PAM and this Loan Agreement, the provisions of this Loan Agreement shall prevail.	Schedule 5, Para- 1	Complied with. Remark: The Project implementation arrangement is in accordance with the detailed arrangements set forth in the PAM
2.	The Borrower, including through MOUD, shall undertake best efforts to ensure that the same qualified persons will continue to be assigned for a reasonable period of time of at least 2 years to positions of executive officers of the Municipalities concerned and key positions in the PCO and PIUs including, without limitation, the Project director of the PCO and Project managers of the PIUs.	Schedule 5, Para-2	Complied with. Remark: There is no transfer of Chief Administrative Officer and other key staff of PCO and PIUs.
	ronment		
3.	The Borrower shall ensure that the preparation, design, construction, implementation, operation and decommissioning of the Project, each Subproject and all Project facilities comply with; (a) all applicable laws and regulations of the Borrower relating to environment, health and safety; (b) the Environmental Safeguards; (c) the EARF; (d) all measures and requirements set forth in the respective IEE, the EMP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report.	Schedule 5, Para-3	Complied with/being complied with. Remark: These are the part of subproject appraisal report.
	ttlement and Indigenous Peoples		
4.	The Borrower shall ensure that all land and all rights-of-way required for the Project, each Subproject and all Project facilities are made available to the Works contractor in accordance with the schedule agreed under the related Works contract and all land acquisition and resettlement activities are implemented in compliance with: (a) a ll applicable laws and regulations of the Borrower relating to land acquisition and involuntary resettlement; (b) The Involuntary Resettlement Safeguards; (c) The CRIPPF; (d) All measures and requirements set forth in the RP/CRIPP, and any corrective or preventative actions set forth in the Safeguards Monitoring Report	Schedule 5, Para- 4	Complied with
5.	Without limiting the application of the Involuntary Resettlement Safeguards or the RPs/CRIPPs, the Borrower shall ensure that no physical or economic displacement takes place in connection with the Project until: (a) compensation and other entitlements have been provided to affected people in accordance with the RPs/CRIPPs and (b) A comprehensive income and livelihood restoration program has been established in accordance with the RPs/CRIPPs.	Schedule 5, Para-5	Complied with. Remarks: compensation is provisioned for SWM of Dhangadhi while for road and drainage subprojects of all 8 municipalities, no compensation is required as the land and structures falls below 10 percent of total assets as provisioned in CRIPPF
6.	The Borrower shall ensure that the preparation, design, construction, implementation and operation of the Project, and all Project facilities comply with; (a) all applicable laws and regulations of the Borrower relating to indigenous peoples; (b) the Indigenous Peoples Safeguards; (c) All measures and requirements set forth in the RP/CRIPP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report.	Schedule 5, Para-6	Under implementation

7.	The Borrower shall make available necessary budgetary		Being complied
•	and human resources to fully implement the EMP, RP and CRIPP.		Deling complica
Safe	guards - Related Provisions in Bidding Documents and	Works Contracts	
8.	The Borrower shall ensure that all bidding documents ar contracts for Works contain provisions that require contractors to:		Partially Complied; Remarks: Provision has been made in bidding documents for non P 7 Municipalities while P 7 municipalities are yet to b produced bidding documents.
	(a) Comply with the measures relevant to the contractor set forth in the IEE, the EMP and ar RP/CRIPP (to the extent they concern impacts of affected people during construction), and ar corrective or preventative actions set forth in Safeguards Monitoring Report;	on Schedule 5, Para-8.a	Complied with/being complied with. Remark: Provisions have been made in bidding documer and contracts for work
	(b) Make available a budget for all suc environmental and social measures;	Schedule 5, Para-8.b	Complied with/being complied with. Remark: Provisions were made in bidding documents and contracts for work
	(c) Provide the Borrower with a written notice any unanticipated environmental, resettlement indigenous peoples risks or impacts that arise during construction implementation or operation of the Project that were not considered in the IEE, EMI RP or CRIPP;	Schedule 5, Para-8.c	Complied with/being complied with. Will be followed.
	 (d) Adequately record the condition of roads agricultur land and other infrastructure prior to starting transport materials and construction; 		Under progress
	(e) Fully reinstate pathways, other local structure, ar agricultural land to at least their pre-proje condition upon the completion of construction.		Under progress
Safe	guards Monitoring and Reporting		
9.	The Borrower shall do the following:	Schedule 5, Para-9	Not complied. Remarks: Activities not ye initiated in P 7 municipalities whereas Biratnagar MC has submitted Semiannual report, and other reports are due. Not identified an unanticipated social risks and impacts during construction, however, some risks might be anticipated.
	 (a) Submit semi-annual Safeguards Monitor Reports to ADB and disclose relevant informat from such reports to affected persons promptly up submission; 	ion Schedule 5,	Not yet due
	(b) If any unanticipated environmental and/or social ris and impacts arise during construction, implementat or operation of the Project that were not considered the IEE, EMP, RP or CRIPP, promptly inform ADB the occurrence of such risks or impacts, with detail description of the event and proposed corrective act	ion I in of Schedule 5, Para-9.b	Complied with/being complied with. Will be followed

	(c) Report any actual or potential breach of compliance		Will be followed
	with the measures and requirements set forth in the EMP, RP or CRIPP promptly after becoming aware of the breach.	Schedule 5,	
ı	Prohibited List of Investments		
10.	The Borrower shall ensure that no proceeds of the Loan are used to finance any activity included in the list of prohibited investment activities provided in Appendix 5 of the SPS.	Schedule 5, Para-10	Being complied.
Labo	or Standards. Health and Safety		
11.	The Borrower shall ensure that the core labor standards and the Borrower's applicable laws and regulations are complied with during Project implementation. The Borrower shall include specific provisions in the bidding documents and contracts financed by ADB under the Project requiring that the contractors, among other things: (a) comply with the Borrower's applicable labor law and regulations and incorporate applicable workplace occupational safety norms; (b) do not use child labor; (c) do not discriminate workers in respect of employment and occupation; (d) do not use forced labor; (e) allow freedom of association and effectively recognize the right to collective bargaining	Schedule 5, Para-11	Being complied.
(Gender and Development		
12.	The Borrower shall ensure that	Schedule 5, Para-12	_
	 (a) The GESI Action Plan and the Community Awareness and Participation Plan are implemented in accordance with their terms; 	Schedule 5, Para-12.a	Ongoing
	 (b) The bidding documents and contracts include relevant provisions for contractors to comply with the measures set forth in the GESI Action Plan; 	Schedule 5, Para-12.b	Review the document
	(c) Adequate resources are allocated for implementation of the GESI Action Plan;	Schedule 5, Para-12.c	Ongoing
	(d) Progress on implementation of the GESI Action Plan, including progress toward achieving key gender outcome and output targets, are regularly monitored and reported to ADB.	Schedule 5, Para-12.d	Ongoing
Cour	nterpart Support		
13.	The Borrower shall provide, as necessary, counterpart staff, land, facilities, and funding required for timely and effective implementation of the Project, including, without limitation, any funds required (a) To meet any shortfall between cost and revenues for the O&M of Project facilities; (b) To mitigate unforeseen environmental or social impacts; (c) To meet any additional costs arising from design changes, price escalation in construction costs andlor unforeseen circumstances. The Borrower shall make the resources thus required available on an annual basis for each fiscal year.	Schedule 5, Para-13. a- c	Complied with. Remark: Sufficient counterpart staff and fund required for the project implementation have been provisioned through budgetary system on annual basis.
14.	The Borrower shall ensure, or cause the Project Executing Agency to ensure, that each Municipality provides adequate funds from budgetary allocations or other sources to cover, at a minimum, O&M costs for the relevant Subproject(s) and Project facilities.	Schedule 5, Para-14	Under progress
Final	ncial Sustainability		1
15.	The Borrower shall ensure, or cause the Project Executing Agency to ensure, that the financial management action plan as set out in the PAM is implemented in accordance with the PAM.	Schedule 5, Para-15	Under progress
16.	The Borrower shall ensure that the Municipalities will be responsible for the financial sustainability of the Subprojects.	Schedule 5, Para-16	Being complied.
17.	The Borrower shall ensure that the PCO regularly monitors and provides reports to ADB, at least semi-annually, the progress on implementing the updated and approved	Schedule 5, Para-17	Shall be followed.

	business plan and comprehensive financial management improvement plan for each Municipality as referred to in		
	paragraphs 28 and 29 below.		
18.	The Borrower shall ensure that, during detailed design stage, Bheemdatt, Biratnagar, Dhangadhi, Godavari and Shuklaphanta municipalities will adequately assess the possibility of an appropriate modality for engaging the private sector in O&M of the integrated solid waste management systems, including billing and collection system from the viewpoint of effective and efficient system operation, and reflect the findings in the bidding documents as appropriate.	Schedule 5, Para-18	Shall be followed.
Proje	The Borrower shall ensure that each project municipality develops a municipal-wide asset inventory, and prepares a detailed asset management plan and operations and maintenance plan no later than 18 months prior to the scheduled completion of the construction work for the relevant Subproject. The Borrower shall ensure or cause MaUD to ensure that each Municipality selects or establishes a unit responsible for the solid waste management system, roads, sanitation and drainage systems, assigns an adequate number of staff, and ensures their training to a level arid degree commensurate with the roles and functions of each Municipality in O&M.	Schedule 5, Para-19	Not yet due
21.	The Borrower shall ensure that, within 6 months from		Not yet due
	Effective Date, DUDBC shall establish a project performance management system satisfactory to ADB. The Borrower shall ensure or cause DUDSC to ensure that, within 12 months from Effective Date, framework for baseline data corresponding to indicators and targets set out in the GESI Action Plan, disaggregated by sex, caste, and ethnicity is established and data collection commenced.	Schedule 5, Para-20	
22.	The Borrower shall ensure that MoUD, DUDBC, and the Municipalities coordinate amongst themselves as appropriate and ensure that the quarterly and other reports to be prepared by the Municipalities and R-PIU are consolidated with the reports to be prepared by PCO and submitted to ADB in a timely manner.	Schedule 5, Para-21	Being complied: Remark: MoUD, DUDBC, PCO, RPIU and municipalities are coordinating to submit reports on timely manner to ADB.
	projects	T	
23.	The Borrower shall ensure or cause MOUD to ensure, that Subprojects are implemented in a manner satisfactory to ADB.	Schedule 5, Para-22	Being Complied: Remark: Implementation arrangements have been completed to ensure.
	Cipalities	T	Paing complied
24.	The Borrower shall enforce the cost-sharing for each Subproject and each municipality as set forth in detail in the PAM. The Borrower shall ensure that MOUD further ensure that the Municipalities secure budget allocation to recover at least project contribution and O&M expenditure through tariff collections for sewerage and solid waste management where relevant, and increases in revenue generation whether through changes in tax regime, and/or use of charges and/or other measures.	Schedule 5, Para-23	Being complied.
25.	The Borrower shall ensure that the Municipalities enforce their planning and building bylaws, and operationalize a digitized house numbering system at least 6 months before the relevant works contracts are due for completion	Schedule 5, Para-24	Not yet due
26.	The Borrower shall ensure that each Municipality puts in place the integrated property tax system, and implement the integrated property tax billing system at least 18 months before the relevant works contract is scheduled for	Schedule 5, Para-25	Not yet due

	completion		
27.	·		Boing complied
21.	The Borrower shall ensure that each Municipality reflects in its budget and financial reports the revenues and expenses related to the Project	Schedule 5, Para-26	Being complied.
28.	The Borrower shall ensure that the Municipalities promptly implement the sanitation action plan, which includes septage management plan to improve regular cleaning of septic tanks and safe disposal of septage, and cost recovery mechanisms.	Schedule 5, Para-27	Shall be complied.
29.	For Biratnagar, Birgunj, Siddharthanagar and Nepalgunj municipalities, within 3 months of the Effective Date, the Municipalities shall have approved the comprehensive financial management improvement plan that has been developed by the Municipalities and ADB, and shall implement the first year revenue enhancement measures as specified in the plan within 12 months of the Effective Date and update the plan annually.	Schedule 5, Para-28	Complied.
30.	For Bheemdatt, Dhangadhi, Godavari and Shuklaphanta Municipalities, within 12 months of the Effective Date, the Municipalities shall have approved the comprehensive financial management improvement plan that has been developed by the Municipalities and ADB, and shall implement the first year revenue enhancement measures as specified in the plan within 18 months of the Effective Date and update the plan annually.	Schedule 5, Para-29	Not yet due.
Othe	rs		
30.	The Borrower shall ensure that the Municipalities and other entities responsible for the O&M of the systems developed or improved under the Project will secure and allocate adequate funds for proper O&M of the systems, by providing necessary technical and financial support.	Schedule 5, Para-30	Not due yet.
31.	The Borrower shall ensure that there will be complementarity and no overlap of activities between Subprojects and projects funded by other development partners.	Schedule 5, Para-31	Being complied.
32.	The Borrower shall ensure that an annual program is developed for the Urban Planning and Development Centre and budget allocated annually from fiscal year 2017-18. The Borrower shall also ensure that minimum staff is provided for the Centre as per the approved organizational structure.	Schedule 5, Para-32	Shall be followed.
Gove	ernance and Anticorruption		
33.	The Borrower, MOUD and the Municipalities shall: (a) comply with ADB's Anticorruption Policy (1998, as amended to date) and acknowledge that ADB reserves the right to investigate directly, or through its agents, any alleged corrupt, fraudulent collusive or coercive practice relating to the Project; (a) cooperate with any such investigation and extend all necessary assistance for satisfactory completion of such investigation	Schedule 5, Para-33	Being complied.
34.	MOUD and the Municipalities shall ensure that the anticorruption provisions acceptable to ADB are included in all bidding documents and contracts, including provisions specifying the right of ADB to audit and examine the records and accounts of the executing and implementing agencies and all contractors, suppliers, consultants, and other service providers as they relate to the Project. Within 2 months after the Effective Date, DUDBC shall	Schedule 5, Para-34	Being complied. Remark: The Anticorruption provisions of ADB are also included in all bidding documents and contracts. Not complied:
33.	create a project website to disclose key project-related information, including costs, safeguards, procurement such as the list of participating bidders, name of the winning bidder, basic details on bidding procedures adopted, amount of contract awarded, and the list of goods/services procured.	Schedule 5,	Remark: Project website is under construction with the support of PMC IT expert in consultation with PCO officials.

	T 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	The website shall also include general Project information Project progress, and contact details for the Project Executing Agency's counterpart staff in Nepali and English languages, and shall link to ADB's Integrity Unit website at http://www.adb.orglIntegrity/complaint.asp for reporting to ADS (my grievances or allegations of corrupt practices arising out of the Project and/or Project activities. The Borrower shall cause the Project Executing Agency to ensure that all Project staff are fully aware of ADB's procedures, including, but not limited to, procedures for implementation, procurement, use of consultants, disbursements, reporting, monitoring, and prevention of fraud and corruption.		
36.	Within 12 months from the Effective Date, the PCO shall prepare a grievance redress mechanism, acceptable to ADB, and establish a special committee to receive and resolve complaints/grievances or act upon reports from stakeholders on misuse of funds and other irregularities, including grievances due to safeguards issues. The special committee shall (a) be independent of, and has no conflict of interest with, the Municipalities; (b) make public of the existence of this grievance redress mechanism; (c) review and address grievances of stakeholders of the Project, in relation to either the Project, any of the service providers, or any person responsible for carrying out any aspect of the Project; (d) proactively and constructively responding to them.	Schedule 5, Para-36	Being complied. Remark: There is Grievance Redress Mechanism and the Special Committee at PCO.
37.	The Borrower shall ensure, or cause each of the Municipalities to ensure, that citizen charter shall be displayed at the Municipality's office and public audit shall be organized through regular and effective meetings at the community level.	Schedule 5, Para-37	Being complied: Remark: PCO, RUDP and non P7 project municipalities have displayed citizen charter. The municipalities are ready to carry out public audit on regular interval at the community level. The P7 project municipalities are yet to display it.
38.	The Borrower shall ensure, or cause MOUD to ensure, that the PCO hires technical auditors affiliated with the national vigilance center to carry technical audit of Subprojects on random basis at least three times during project implementation. The technical auditor will share the report with MOUD and ADB on confidential basis. Contractors shall be made to disclose basic information of contracts in each construction site through a display board.	Schedule 5, Para-38	Complied. Remark: Budget for Technical Audit has been proposed for next FY

Attachment 11: Major Issues and Proposed Action

A. Status of Three Critical Actions of Last Three Months

Issues	Actions	Responsibility	Time Frame
CSC not procured for	Should facilitate and	PCO/PIU/ADB	ASAP
Nepalganj & Birgunj	procure urgently		
IDC not procured for	Should facilitate, procure	PCO/RPIU/ADB	ASAP
P7 municipalities	and mobilize		
Plan, budget &	Should get plan and budget	PCO/RPIUs/P7	May 2018
implementation of	on PBSDP; and disburse	municipalities	
P7's PBSDP not	the approved budget		
ready			

B. Three Critical Actions Proposed for Next Three Months

Issues	Actions	Responsibility	Time Frame
Project municipalities have poor understanding in priority actions	Prepare priority actions of each project municipality	PCO/PIU/RPIU/ Municipality	May 2018
Poor communication among key stakeholders	Develop understanding of the priority project action plan among Mayor, CAO, PIU/RPIUs, PCO, DSCs/CSCs	PCO/PIU, RPIUs, Municipality	
No key result area monitoring	Set process monitoring on key result areas	PCO/PMC and PIU/RPIUs, Municipality	

Attachment 12: Planned and contractual Sub Project component of P7 Project Municipalities

As of March 2018

P7 Municipalities	WW (decent small bo	ralized	ISWM fac	ment of ilities, hh hac	Road,	, km	Roadside kn	•	Foothpa	nth, km	Storm Draina		Buildings /Land	Other Program	Budget,	US\$,mill
wumcipanies	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract			Plan	Contract
Godawari	2,000	-	6,600	-	20.00		20.00							PBSEDP,Urban Planning Building by-laws, GESI unit etc	16.10	
Bheemdatt	2,000	-	10,700	-	36.50		36.50							PBSEDP,Urban Planning Building by-laws, GESI unit etc	25.70	
Dhangadhi	3,000	,	10,000		34.00		34.00							PBSEDP,Urban Planning Building by-laws, GESI unit etc	27.50	
Suklaphant	400	1.00	3,400	-	8.00		8.00						municipal office	PBSEDP,Urban Planning Building by-laws, GESI unit etc	8.10	
Total	7,400	1.00	30,700	-	98.50	-	98.50	-	-	-	-		2 municipai	PBSEDP,Urban Planning Building by-laws, GESI unit etc	77.40	

Attachment 13: Planned and Contractual Sub Project component of non P7 Project municipalities

As of March 2018

Non P7 Municipalities	Road Constr Improvemen		Construc Sewerage kn	Pipeline,	Roadside Di km	rainage,	Water s		Footp	ath, km	Developm ISWM fac			water ge, km		dside tion. Km		lar ght (km)	Budget,	US\$,mill
mamospanaee	Plan	Contact	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract	Plan	Contract
Biratnagr	73.86	73.09	20.08	20.08	26.05	26.05	-	-	26.50	26.05	18.86 ha or forhh about 750	-	0.65289	0.6529	-	-	1.00	-	25.10	
Birgunj	21.35	1	1	-			ı	-	30.12	1	-	-	21.35	ı	-	-	11.14	1	20.90	
Siddarthanagr	34.87	25.44	-	-	52.00	49.82	-	-	34.87	-	-	-	-	3.77	-	-	-	-	20.70	
Nepalgunj Total	36.56 166.64	98.53	20.08	20.08	58.76 136.81	- 75.87	-	-	36.56 128.05	26.05	-	-	-	- 4.42	-	-	12.14	-	15.70 82.40	

Attachment 14: Project Result and Profile

Tables 1 and 2 give information on targets and achievements both for P7 and non P7 project municipalities. Report for non P7 municipalities cover Biratnagar Siddharthanagar and Nepalgunj while hiring process of both CSC and Contractor of Birgunj is under process. Implementation of activities seems to be more concentrated on Output 1 and its activities compared to other activities. Implementation of output 2 except construction of municipal building has lagged behind resulting from delay in hiring Institutional Development Consultants to provide support to implement the activities given under outputs 2 of the project. Planning of the Implementation of output 3 is being taken up by a separate consultant.

Table 1: Achievements against Targets for P7 Municipalities

Outputs/Activities	Targets	Achievements	Remarks /comments
1.1 Storm water Drain construction, (Km)	NA	None	
1.2 Roads construction (Km)	99.923	Survey work completed	PPTA gives a target of 107.8 Km., but actual survey gives 99.923Km.
Road side drains (Km)	199.846	Exiting drainage work is being prepared and assessed	Targets for road side drainage has been estimated as two times the road length
1.3 (a) Sanitary land fill sites	4 sites one in each Municipality	Preliminary works ongoing	Topographical survey of site done except for Godawari municipality because the land filling site has not been finalised
1.3 (b) Integrated Solid Waste Management (ISWM)	30,700 households	HH surveys completed for information on SWM	Preliminary works on assessing SWM, composition, per capita generation available for all municipalities
1.6 Septage treatment facilities constructed	All 4 municipalities	Ongoing	Draft design of septic tanks, institutional and public toilets have been prepared
1.7 Municipal office buildings	2 municipalities	Preliminary Design discussed	Godavari Municipality has allocated about 5,000 sq. m. of land for office building. Topographical survey of the land completed. Bheemdutt municipality has procured land for office building. Topographical survey of the land for the building completed. Formulation of the Master plan for the building ongoing

Table 2: Achievements against Contractual quantity for non P7 Municipalities

	Bii	ratnagar	Siddh	arthanagar	No	epalgunj
Activities	Contract	Achievement	Contract	Achievement	Contract	Achievements
1.1 Storm water Drainage	652.8 m	200 m	5.54 km	4.60 km		-
1.2 Roads, km	73.86	-	25.442	0.5	36.53	2.38
Asphalt Concrete, km	73.86	-	25.442	-	36.53	2.38
RCC, km	-	-	-	0.5		-
Base Course, km	21.535	18.747		-		3.0
Sub Base, km	18.995	16.207		-		3.01
Sub Grade, km	21.335	18.747		-		
Roadside Drain, Km	26.05	4.92	33.669	20.448	38.20	2.50
Cover slab on both sides of the road, km	-	-	-	40.0285	-	-
Water supply pipe lines reinstalled on both sides of the road, km		-		14.665		-
Electricity/Telephone poles reinstalled, nos		-		153		-
Footpath						
1.5 Sewerage pipeline, km	20.082	0.641	NA	NA	NA	NA

Note: The Contract data are extracted from the agreement (BoQ).

Attachment 15a: Procurement Plan (PP) for Consulting Services

[2016 to 2018]

	ject Name: Regio an No.: 3566 NEP				lopmen	t Proje	ect										IOUD/I y: PCC			t Municipali	ities		
o N	Description of Services & Contract ID No.	Prior/ Post Review	PP Status	Cost Estimate	Method of Selection	Advertising for EOI	EOI Submission	Short list & RFP to ADB	ADB's NOL to SL & RFP	RFP Issued	Proposal Submission	TP Eval. Report to ADB	ADB's NOL to TP EVal. Report	Public Opening of FP	FP Eval. Report to ADB	ADB's NOL to FP EVal. Report	Negotiated Contract to ADB	ADB's NOL to Nego. Contract	Contract Awarded Date	Contract Price (NRs/US\$ mil)	Name of Consultant	PCSS No.	Procurement at
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	2	24
	Design Supervision Consultant (DSC),	P	Р	US\$ 2.21 mill	QCBS	6/07 /16		17/0 7/16	28/0 7/16	4/08 /16	18/0 9/16	10/1 0/16	21/1 0/16	4/11 /16	19/1 1/16	28/1 1/16	29/12 /16	3/01 /17	17/01 /17	NRs283,73	Building Design Authority (P) Ltd,		Ce
1	P7- Dhangadhi;RUDP/D SC/MoUD/S-01	Prior	Α	NRs. 304,670, 035.00	QCBS	26/0 7/16		23/1 1/16	05/1 2/06	06/1 2/16	19/0 2/17	16/0 6/17	20/0 6/17	30/0 6/17	05/0 7/17	10/0 7/17			27/08 /17	6,785.00	ITECO, Soil Test and Uday Consultancy JV		Centre
	Construction Supervision for		Р	US\$ 0.66 mill	QCBS	27/1 0/16	27/1 1/16	20/1 2/16	20/0 1/17	25/0 1/17	15/0 3/17	1/04 /17	8/04 /17	20/0 4/17	25/0 4/17	1/05 /17	1/06/ 17	10/0 6/17	17/06 /17				
2	Sewerage, Roads, Drainage work and Design of Integrated SWM, Biratnagar;:RUDP- DSC/BRT/02	Prior	Α	NRs. 91,634,5 00.00	QCBS	27/1 0/16	25/1 1/16			20/0 3/17	25/0 4/17			7/07 /17			6/08/ 17		28/08 /17	NRs111,49 4,275.00	Building Design Authority (P) Ltd, B.N. Consultancy, Plus engineers JV		District
3	Project Management Consultant (PMC),		Р	US\$ 1.24 mill	QCBS	19/0 8/16		30/0 8/16	10/0 9/16	17/0 9/16	01/1 1/16	23/1 1/16	04/1 2/16	18/1 2/16	02/0 1/17	11/0 1/17	11/02 /17	16/0 2/17	02/03 /17				0
	PCO; RUDP/PMC/MoUD/ S-02	Prior	А	NRs. 173,030, 203.62	QCBS	18/1 0/16		13/0 3/18	25/0 4/17	16/0 5/17	29/0 6/17	11/0 8/17	25/0 8/17	08/0 9/17	13/0 9/17	10/1 1/17		26/1 2/17	27/12 /17	NRs175,60 6,279.31	ERMC (P) Ltd		Centre
4	Construction Supervision	Pri	Р	US\$ 0.39 mill	QCBS	08/1 0/16	07/1 1/16	15/0 1/17	08/0 2/17	26/0 3/17	25/0 4/17	23/0 5/17	04/1 0/17	16/1 0/17	02/1 1/17	12/1 2/17	24/12 /17	29/0 1/18	29/01 /18	NRs48,247, 497.00	BDA Nepal (P) Ltd in Association		Dis trict

	Consultant (CSC), PIU- Siddarthanagar; RUDP/CSC/SM-01		А	NRs. 51,647,6 67.00	QCBS				10/0 3/17	26/0 3/17	25/0 4/17	23/0 5/17	04/1 0/17	16/1 0/17	02/1 1/17	12/1 2/17	24/12 /17		29/01 /18	with Garima International, Design Associates Nepal (P)	
	Construction supervision		Р	US\$ 0.40 mill	QCBS		28/6 /17	9/07 /17	20/0 7/17	27/7 /17	17/0 8/17	12/0 9/17	23/0 9/17	07/1 0/17	22/1 0/17	01/1 1/17	02/12 /17	06/1 2/17	21/12 /17		
5	consultant for Nepalgunj drainage, roads, and footpath improvement works: RUDP/ CSC/NEG/2	Prior	А	NRs. 53,637,7 10.00	QCBS		04/7 /17	17/9 /17	2/2/ 18	6/2/ 18	23/3 /18										District
	Construction & supervision		Р	US\$ 0.42 mill	QCBS	12/1 0/17	10/1 1/17	17/1 2/17	24/1 2/17	23/0 1/18	27/0 2/18	29/0 3/18	05/0 4/18		20/0 4/18	27/0 4/18	11/05 /18	18/0 5/18	25/05 /18		
6	consultant for Birgunj municipal drainage, roads & footpath improvement works: RUDP/ CSC/BRJ/1	Prior	Α	NRs. 64,219,5 95.00	QCBS																District
	Institutional Development	_	Р	US\$ 1.62 mill	QCBS	19/0 8/16		30/0 8/16	17/0 9/16	01/1 1/16	22/1 1/16	03/1 2/16	18/1 2/16	02/0 1/17	10/0 1/17	28/0 1/17	15/02 /17	09/0 3/17	16/03 /17		Ö
7	Consultant for Far Western Region: RUDP /IDC/1	Prior	Α	Nrs. 236,764, 945.00	QCBS			20/0 6/17				18/1 2/17			06/0 3/18	07/0 3/18					Center
	International Solid	71	Р	US\$ 90,000	ICS			Q3/17													ر ر
8	Waste Management Specialist:RUDP/ PCO/ ICS 4	Prior	Α	NRs. 16,434,0 00.00	ICS																Center

Abbreviations: P = Planned, A = Actual, NOL = No Objection Letter, NA = Not Applicable, EOI = Expression of Interest, SL = Short List, RFP = Request for Proposal, TP = technical proposal, FP = Financial proposal.

Attachment 15b: Procurement Plan (PP) for Works [12017 to 2022]

	ject Name: Regional an No.: 3566 NEP(CC		Dev	elopment Project										OUD/DUDB(/: BRT, BRG	C/PCO , SN, NEG and RPI	U		
No.	Description of Works & Contract ID No.	Prior/ Post Review	PP Status	Cost Estimate	Method of Procurement	Bid document to ADB	ADB's NOL to Bid Doc	Bid Invitation	Public Opening of Bids	BER to ADB	ADB's NOL to FBER	Letter of Acceptance	Contract Awarded Date	Name of Contractor/ supplier	Contract Price (NRs/US\$ mil)	PCSS No.	Completion date of the contract implementation	Procurement at center/ district
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Construction of Road, Drainage, bypass		Р	US\$ 18.07 mill	ICB		06/0 6/17	19/0 7/17	01/09 /17	23/1 0/17	30/1 0/17	07/1 2/17	07/1 2/17	ZTSJ -Kalika JV (Zhong Tie				
1	road,bus bays etc (RUDP/ICB/BRJ/1) Birgunj Metropolitan city	Prior	A	NRs.	ICB						11/5 /18			Si Ju Group Co. Ltd-Kalika Construction (P) Ltd, Baluwatar	NRs. 2,349,266,305.13			District
	Construction of Sewerage, Drainage,		Р	US\$ 21.55 mill		9/12 /16								ZHONGHENG Construction				
2	Road, Footpath & Road Furnit ure (RUDP /ICB/BRT/2) Biratnagar Metropolitan city	Prior	A	NRs. 2,656,409,021.06	ICB	9/07/				16/0 8/17		4/10 /17	10/10 /17	Group Int. Engg. Company Ltd., Beijing China	Nrs. 2,611,092,249.63		29/10/19	District
	Construction of Road		Р	US\$ 13.51 mill	ICB													District
3	Drainage, Footpath & Road Furniture (RUDP/ICB/NEG/3 Nepalgunj sub- Metropolitan City	Prior	A	NRs. 1,636,696,974.82	ICB								28/0 2/18	Kalika & ZTST JV Kathmandu	Nrs. 1,635,298,106.35		16/08/20	District
4	Construction of Drainage, Road, Footpath & Road Furniture		Р	US\$ 17.88 mill	ICB	06/ 06/ 17	19/0 7/17	01/0 9/17	23/10 /17	30/1 0/17	07/1 2/17	07/1 2/17						District

	(RUDP/ICB/SN/4) Siddharthanagar Municipality	А	NRs. 2,382,643,829.49	ICB	06/ 06/ 17	19/0 6/17	01/0 9/17	15/03 /18		05/0 7/17	China Guangzhou and Sharma company Ltd JV Sitapaila , Kathmandu	Nrs. 2,165,399,624.62	22/12/19	District
	Kanchanpur (Bheemdatt	Р	US\$ 21.03 mill	ICB										
5	and Suklafanta) drainage, roads, (RUDP/ ICB/ KC/ 5) footpath, and WWM	А												
	Kailali (Dhangadhi and	Р	US\$ 23.96 mil	ICB										
6	Godawari) drainage, roads, foothpath & WWM, (RUDP/ ICB/ KL/6)	А												
	Bheemdatt and	Р	US\$ 6.57 mill	ICB										
7	Suklaphanta ISWM, (RUDP/ ICB/ BS/7)	А												
8	Dhangadhi and Godawari	Р	US\$ 8.76 mill	ICB										
8	ISWM, (RUDP/ICB/DG/8	А												
	Godawari and	Р	US\$ 1.59 mill	NCB										
9	Suklaphanta Municipal Building RUDP/NCB/GS/9	А												

Abbreviations: P = Planned, A = Actual, BER = Bid Evaluation Report, NOL = No Objection Letter, NA = Not Applicable.

Attachment 15c: Procurement Plan (PP) for Goods/Small Works [2017 to 2018]

	ject Name: Regional U n No.: 3566 NEP(COL		Deve	lopment Pro	ject										JDBC/PCO RPIU and PIS	Us		
N O	Description of Works & Contract ID No.	Prior/ Post Review	PP Status	Cost Estimate (NRs/US\$ mil)	Method of Procurement	Bid document to ADB	ADB's NOL to Bid Doc	Bid Invitation	Public Opening of Bids	BER to ADB	ADB's NOL to BER	Letter of Acceptance	Contract Awarded Date	Name of Contractor/ supplier	Contract Price (NRs /US\$ mil)	PCSS No.	Completion date of the contract implementation	Procurement at center/ district
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Vehicles (PCO, R-PIU, PISUs, PIUs): RUDP/	Prior	Р	US\$ 0.33 mill	ICB			Q2/ 17										
	PCO/ G 1	1 1101	Α	Nrs. 16,814,159.2	NCB		03/0 8/17	18/1 2/17		05/0 3/18	12/04 /18							center
2	Motorcycles (PCO, R-PIU, PISUs, PIUs): RUDP/	Post	Р	US\$ 0.05 mill	Shopping			Q2/ 17										
2	PCO/ G 2	FUSI	Α	NRs. 4,920,000.00	Shopping			2/04 /18										center
3	Office furniture–PCO:	Post	Р	US\$ 0.04 mill	Shopping			Q2/ 17										
	RUDP/ PCO/ G 3	1 001	Α	NRs. 1,915,300.00	Shopping									9/07/17	NRs. 1,915,300.00			center
4	Office equipment– PCO:		Р	US\$ 0.09 mill	Shopping			Q2/ 17										
•	RUDP/ PCO/ G 4		Α	NRs. 1,399,844.00	Shopping									9/07/17	NRs. 1,399,844.00			center
5	Office equipment (R-PIU, PISUs): RUDP/R-	Post	Р	US\$ 0.12 mill	Shopping			Q2/ 17										
	PIU/ G1	7 001	Α	NRs. 1,300,000.00	Shopping										NRs. 1,300,000.00			district
6	Community Participation - Small works: RUDP/	Post	Р	US\$ 1.5 mill	Shopping			Q3/ 18										
			Α															

Abbreviations: P = Planned, A = Actual, BER = Bid Evaluation Report, NOL = No Objection Letter, NA = Not Applicable

Photographs







































