Tables List with Comments

Date:08/22/2014 Time:11.31 AM

| Table Name | Table Label | Comments | |
|-----------------------------|-------------|----------|--|
| ACTION_THREAD | | | |
| ACTION_USER | | | |
| ACTIVITY_CALENDAR | | | |
| ASSEMBLY_DISTRICTS_SHP | | | |
| ASSET_ANALYSIS_ALTERN | | | |
| ASSET_ANALYSIS_CAP_PR | | | |
| ASSET_ANALYSIS_ENGINE | | | |
| ASSET_ANALYSIS_LEV_SER | | | |
| ASSET_ANALYSIS_RESULTS | | | |
| ASSET_ANALYSIS_SCENARIO | | | |
| ASSET_ANALYSIS_STAT | | | |
| ASSET_ANALYSIS_STEPS | | | |
| ASSET_ANALYSIS_TMP | | | |
| ASSET_INV_DATA_SETUP | | | |
| ASSET_PERFORMANCE_MODEL | | | |
| ASSET_PERF_MODEL_TYPE | | | |
| ASSET_PLAN | | | |
| ASSET_PLAN_CAP_PR | | | |
| ASSET_PLAN_LEV_SER | | | |
| ASSET_PLAN_RESULTS | | | |
| ASSET_TYPE_ACTIVITY | | | |
| ASSET_TYPE_PM_REMINDER | | | |
| ASSET_TYPE_PM_TRIGGER | | | |
| BING_MAP_KEYS | | | |
| CALENDAR_TYPE | | | |
| CA_APCS_RAW_CRCP_IMP | | | |
| CA_APCS_RAW_FLEX_COMPARE | | | |
| CA_APCS_RAW_FLEX_IMP | | | |
| CA_APCS_RAW_JPC_IMP | | | |
| CA_APCS_RAW_PROF_IMP | | | |
| CA_APCS_STAGING_CRCP_IMP | | | |
| CA_APCS_STAGING_FLEX_IMP | | | |
| CA_APCS_STAGING_FLEX_IMP_BK | | | |
| CA_APCS_STAGING_IMP | | | |
| CA_APCS_STAGING_JPC_IMP | | | |
| CA_CONV_ASBUILT | | | |
| CA_CONV_GPR | | | |
| CA_COUNTY_ODOMETER_START | | | |
| | | | |

Page: 1 of 22

| Table Name | Table Label | Comments |
|------------------------------|---|---|
| CA_COUNTY_SHP | | |
| CA_CULVERTS_PREFIX_XWALK | Culverts Prefix Xwalk | Culverts Prefix Xwalk |
| CA_DISTRICT_SHP | | |
| CA_HELP_DOCUMENTS | PaveM Documents | Attach PaveM Documents |
| CA_MASTER_WP_BACKUP | | |
| CA_MWP_USER_OWNERS | Master Work Plan Assigned Users | Table that lists the users allowed to edit each work program. |
| CA_TIGER_ROUTES_MODIFIED_SHP | | |
| CA_TIGER_ROUTES_MOD_SHP_OLD | | |
| CA_WEB_DOCS | Caltrans Web Documents (Reports and Maps) | |
| COASTAL_ZONES_SHP | | |
| COLORS | | This table shows the numbers assigned to the different colors. |
| COMMENTS | | Where the attachment is used. |
| COMMENTS_DET | | This is the actual binary file uploaded. |
| COMMENTS_TMP | | |
| COMMENTS_UPLOAD | | |
| CONCURRENT_LOCATION_DOM | | List of dominant locations in the network. Each section defined in this table supercedes another route section in the network. |
| CONCURRENT_LOCATION_SUB | | List of subordinate locations in the network. Each section defined in this table is superceded by another route section in the network. |
| CONGRESSIONAL_DISTRICTS_SHP | | |
| CONTRACTOR_ACTIVITY | | |
| CONTRACTOR_ASSET_TYPE | | |
| CONTRACTOR_OWNER | | |
| CONV_PMS_GPR_DATA | | |
| COUNTY_MAP_FROM_WEB | | |
| CRITERION_TREE_DET | | |
| CURRENT_SESSION | | |
| DAILY_LOG_COLUMNS | | |
| DB_SUBSETTER | | |
| DB_SUBSETTER_DUMMY | | |
| DEFECT_OWNER_SUMM | | |
| DEFECT_SURVEY_SUMM | | |
| DETERIORATION_TYPE | | This table has the list of future deterioration types. |
| DT_CONN_TYPE | | This table has the list of 'deterioration connection types' that are used in optimization analysis. |
| DYNAMIC_SEGMENTATION | | This table has the dynamic segmentation names that are created in the system. |
| DYNAMIC_SEGMENTATION_DET | | This table has the detailed information (like column ID) and the rules that are used in dynamic segmentation. |
| DYNAMIC_SEGMENTATION_LOC | | Temporary table that stores the (No Suggestions) (Locations) of the sections that are included in a |

Page: 2 of 22

| Table Name | Table Label | Comments |
|-----------------------------|-------------|---|
| DYNAMIC_SEGMENTATION_LOC | | running dynamic segmentation process. Contents are |
| DYNAMIC_SEGMENTATION_RULE | | volatile and overwritten. This table has the rules that are defined for dynamic segmentations. |
| EMAIL_TEMPLATES | | |
| EQUIP_REP_DOWN_TIME | | |
| FDC_ASSOCIATION_GROUP | | |
| FDC_EXCLUDED_TABLES | | |
| FDC_HISTORY | | |
| FDC_HISTORY_DET | | |
| FDC_SCRIPTS | | |
| FDC_TIME_PROFILE | | |
| FDC_TYPE | | |
| FDC_TYPE_DOWNLOAD | | |
| FDC_TYPE_DOWNLOAD_OLD | | |
| FILE_EXTENSION | | |
| FINEST_PARTITION | | This table is a list of defined finest partitions within the system and is client-configured. |
| FINEST_PARTITION_BUFFER_IN | | |
| FINEST_PARTITION_BUFFER_OUT | | |
| FINEST_PARTITION_DS_RULE | | |
| FINEST_PARTITION_DT_RULE | | This table contains the options for splitting data columns when a section is split during a finest partition operation. |
| FINEST_PARTITION_TMP_1 | | |
| FINEST_PARTITION_TMP_2 | | |
| FINEST_PARTITION_TMP_3 | | |
| FINEST_PARTITION_TMP_4 | | |
| FUEL_PRODUCT_CODE | | |
| FULL_LANES_SOURCE | | |
| GIS_CRS | | |
| GIS_IMAGE | | |
| GIS_LAYERS | | |
| GIS_SOURCE | | This table contains information about the various file types that are allowed in the display of different GIS themes/layers in a map and the relative directory location of file-based data sources on disk. |
| GIS_SOURCE_TYPE | | This table has the list of GIS data storage types and contains the IDs for various GIS SOURCE types. |
| GIS_THEMES | | This table contains the GIS themes in the system and defines all attributes (for example, Theme ID, GIS source information, Theme attributes (size, color, shape)). These attributes determine the successful display of the required information on a map. |
| GIS_TRANSACTION_LOC | | temporary table to pass locations used in GIS transactions from one lrs to another. |
| GMAP_KEYS | | |
| GRAPH_DATA | | Details of graphs that have been setup. |

Page: 3 of 22

| Table Name | Table Label | Comments |
|----------------------------|-------------|--|
| GRAPH_FILTER | | This table contains the filters that can be selected when generating graph reports. |
| GROOVY_SCRIPT | | This table stores Groovy scripts. |
| GROOVY_SCRIPT_TYPE | | This table stores the types of Groovy scripts. |
| GROOVY_SCRIPT_TYPE_ARGS | | This table contains the variables dynamically injected in the Groovy scripts for each type of script. |
| IDEAL_MIX_EQUIPMENT | | |
| IDEAL_MIX_LABOR | | |
| IDEAL_MIX_MATERIAL | | |
| IDENT_CLASS_CODE | | This is the Master Asset Class Hierarchy Definition table, which is part of the core AgileAssets system. |
| IDENT_INV_ELEMENT | | Contains each inventory's complete information which defines that inventory in the system. Each and every inventory item that exists anywhere in the system is stored in this table. |
| IDENT_INV_ELEMENT_ARCHIVE | | |
| IMPORT_CONFIG | | In this table we get list of all imports across all tables as called from the right click Import Table Data in the Tables window |
| IMPORT_CONFIG_LOG | | This table has the log of every import run from the right click Import Table Data in the Tables window |
| IMPORT_CONFIG_POST_PROCESS | | This table has the pre processing groovy scripts that are run after running column target groovys and is the last step before saving the data. This should be used to prepare data for save such as split locations, not change columns. |
| IMPORT_CONFIG_PRE_PROCESS | | This table has the pre processing groovy scripts that are run after reading the file and before running column target groovys. This should be used to prepare data for import such as update to current locations, not change columns. |
| IMPORT_CONFIG_SOURCE | | This table has the source file columns of every import available from the right click Import Table Data in the Tables window |
| IMPORT_CONFIG_TARGET | | This table has the target columns & associated crosswalk information of every import available from the right click Import Table Data in the Tables window |
| IMPORT_HISTORY | | This tables explains which source name is imported into the system and gives the details of user who imported and import IDs |
| IMPORT_SETUP_DET | | This table gives the detailed information about the imports which includes the import ID's and the associated columns with it, data precisions and data format of those columns. |
| IMPORT_SETUP_MAIN | | This is main table for imports which has the information about import names associated table names, procedures names and location mapping IDs |
| IMPORT_SOURCE_TYPE | | List of Formats of the source file that can be imported into the system. |
| INV_ELEM_PERFORMANCE_MODEL | | |
| JASPER_IMAGES | | |
| JASPER_SUBREPORTS | | This list of jasper sub reports that are created in the system |
| JS_SCRIPT | | |

Page: 4 of 22

| Table Name | Table Label | Comments |
|-----------------------------|----------------------------------|---|
| JS_SCRIPT_TYPE | | |
| LOC_REF_42 | | |
| MAJOR_ROADS_SHP | | |
| MODULE_FILTER_COLUMNS | | This table contains a list of COLUMN_ID values that are used for global filtering in each module. |
| MODULE_REPORT_TABLE | | Controls in which module a table/view will be available in the report window |
| MOTORPOOL_RESERVATION | | |
| MS_ASSET_MODEL | | |
| MS_DEC_TREE | | This table has the names of decision trees that are created in the system |
| MS_DEC_TREE_UP_LEV | | This table has the names upper level decision tress that are created in the system |
| MS_DEF_MODEL_TREE | | Definition of the Performance Class Model Tree. |
| MS_MASTER_TABLE_NAMES | | Table that lists important names of tables and columns used during network and performance analysis. |
| MS_MODEL_ATTR | | Attribute values for asset columns that are deteriorated according to a performance model. |
| MS_OPT_TABLE_NAMES | | Table that lists important names of tables and columns used during network optimization and performance analysis. |
| MS_PERF_CLASS_VAR | | List of columns enabled for use within the Performance Class tree |
| MS_TREATMENT | | This table has the list of treatments that are created in the system |
| MS_TREATMENT_IMPR | | This table has the list of treatments and the additional information regarding them |
| MS_TREATMENT_IMPR_OTHER | | This table has the list of other improvements that are present in the system |
| MY_PROJECT | | Multi Year analysis strategy main data per section |
| MY_PROJECT_DET | | Multi-year analysis strategy data that changes per year for each section |
| MY_PROJECT_TYPE_RUN | | |
| MY_PROJECT_TYPE_YEAR_BUGET | | Multi-year analysis strategy definition of allow/disallow budget per year |
| MY_SETUP_POJECT_TYPE | | Multi-Year analysis setup of strategy types |
| NETWORK_GAPS | | List of defined gaps in the AgileAssets network. |
| NETWORK_LANES_COUNT | Network Lanes | Table that lists the number of lanes in each direction for each section of roadway. |
| NETWORK_LINE_DIRECTIONS | | List of all unique directions that exist down a route. The table contains only location identifiers. |
| NETWORK_LINE_LANES | | |
| NETWORK_LINE_LANES_BUF | | Temporary table utilized during the calculation of calculate the NET Q GENERAL LANES table |
| NETWORK_MASTER | Network Master Data | Analysis table utilized for all network analysis types. |
| NETWORK_MASTER_SEGM_BACKUPS | | |
| NETWORK_SECTIONS | Network master pavement sections | |
| NET_EXT_CONCURRENCY | | |
| NET_EXT_EXCLUDED_TABLES | | |
| NET_EXT_GAPS | | |

Page: 5 of 22

| Table Name | Table Label | Comments |
|-------------------------------|--|--|
| NET_EXT_INTERFACE_REQUESTS | | |
| NET_EXT_LOCATIONS_D_OUT | | |
| NET_EXT_LOCATIONS_U_OUT | | |
| NET_EXT_ROUTES | | |
| NET_EXT_SYSTEMS | | |
| NET_LRMS | | |
| NET_VERSIONS | | |
| PERFMOD_DATA_TMP | | |
| PERFMOD_GRAPH_DATA | | |
| PERFMOD_MODELS_TMP | | |
| PERFORMANCE_MASTER | Performance Master Table | Analysis table utilized for developing performance models |
| PMS_ANALYSIS_CONSTR_INIT | | This table has the scenarios and the initial value inputs on the constraints for PMS Optimization Analysis |
| PMS_ANALYSIS_CONSTR_SETUP | | This table has the list of Constraint Types that are used in PMS analysis. |
| PMS_ANALYSIS_METHOD_SETUP | | |
| PMS_ANALYSIS_OBJ_SETUP | | This table has the list if objective functions that are used in PMS Optimization Analysis. |
| PMS_ANALYSIS_OPTIM_RES_DET | | Detailed Optimization Results |
| PMS_ANALYSIS_OPTIM_RES_LOC | | Static Optimization Results (data that does not change from year to year) |
| PMS_ANALYSIS_SCENARIO | | This table has the list of scenarios that are created in the system and also the additional information regarding the setup of the scenarios. |
| PMS_ANALYSIS_SCENARIO_MY | | List of multi-year strategy numbers chosen by the solver for each multi-year analysis scenario. |
| PMS_ANALYSIS_SCENARIO_RES_DET | | Detailed Standard Analysis Results |
| PMS_ANALYSIS_SCENARIO_RES_LOC | | Static Standard Analysis Results |
| PMS_ANALYSIS_SCENARIO_RE_MC | | This table has the list of PMS Scenarios where the Master Work Programs are included in the analysis. |
| PMS_ANALYSIS_SCENARIO_SCOPE | | This table has the PMS scenarios and their scopes (filter) of the analysis |
| PMS_ANALYSIS_SCENARIO_STEPS | | Table that records the objective value changes with each selected project during a pavement network analysis. Used to create efficient frontier graph. |
| PMS_ANALYSIS_SCENARIO_WP | Work Plans for Scenarios | This table has the basic work plan for each PMS scenario created in the system |
| PMS_ANALYSIS_USER_MASTER_WP | Temprary Calculation Table for Master Work Plans | Temporary table utilized during analysis when a master work plan is included. |
| PMS_ATTR_MODEL | | Attributes of the columns that utilize models during network analysis. |
| PMS_BUDGET_CAT | PMS Budget Category | This table has the list of Budget Categories in the system |
| PMS_CA_APCS_CRCP | CRCP APCS Data | APCS CRCP Data |
| PMS_CA_APCS_FLEX | Flexible APCS Data | APCS Flexible Pavement Distress Ratings Data |
| PMS_CA_APCS_JPCP | JPCP APCS Data | ACPS Jointed Concrete Pavement Distress Data |
| PMS_CA_APCS_PROFILE | Profiler Data | APCS Profiler Data |
| PMS_CA_AUTH_FINAL_COST_MWP | Authorized Final Cost (MWP) | Link to AFC field in MWP |

Page: 6 of 22

| Table Name | Table Label | Comments |
|-------------------------------|--|---|
| PMS_CA_AWD_DOLLAS_MWP | Award Dollars (MWP) | Link to AWD Dollars field in MWP |
| PMS_CA_CAS_CONTRACTS | CAS Contracts | Contracts Data (see contract items also) |
| PMS_CA_CAS_CONTRACT_ITEMS | CAS Contract Items | Contracts Items |
| PMS_CA_CLASS_DATA | Class Data | |
| PMS_CA_COAST | | |
| PMS_CA_CORE | Core Data | California Core data |
| PMS_CA_CTC_VOTES | CTC Votes | |
| PMS_CA_CTIPS | CTIPS Data | NEED View Structure and Sample data???? |
| PMS_CA_CULVERT_GIS | Culvert GIS | Culvert GIS |
| PMS_CA_CULVERT_INSPECTION | | Culvert Inspection |
| PMS_CA_DISTRICT_EXCEPT | District Exceptions List | This table lists specific locations where the district is changed for a location. This might be small areas where a section crosses a county boundary for a short distance or a particular set of mileage is assigned to a different district district that would normally be assigned by its county. |
| PMS_CA_DITCH | Ditch Dyn | This table is not required - can be deleted. |
| PMS_CA_ENDTR_ASSESSMENT | End Treatment Assessment | End Treatment Assessment |
| PMS_CA_END_TREATMENT | End Treatment | End Treatment |
| PMS_CA_FUNDS_REQ | CA Funds Request | |
| PMS_CA_GIS_PRECISION | GIS Precision | GIS Precision |
| PMS_CA_GPR | GPR Data | Table to Contain Collected GPR Information |
| PMS_CA_HPMS_COUPLETS | List of Couplets for HPMS Reporting | Table used to list special couplets |
| PMS_CA_LTTP_RESEARCH_PROJECTS | Research Projects [LTTP] | Table listing Research Projects [LTTP] |
| PMS_CA_LTTP_TST_SECTIONS | Test Sections | Table listing the test sections |
| PMS_CA_MGMNT_SECT_YEAR | Management Sections Current Year | Table listing the current year which is used in Dynamic Aggregation in producing the Management Sections from Construction History scetions |
| PMS_CA_MIX | Mix Design Table | |
| PMS_CA_NHS | | Table with listy of sections on the NHS. |
| PMS_CA_OE_DATA | OE Data | OE Data interface to update the MWP |
| PMS_CA_OTM_TASAS_HIGHWAYS | | TSN Highway Inventory Information interfaced from view of "OTM_TASAS_HIGHWAYS" |
| PMS_CA_OTM_TASAS_HIGH_BKUP | | |
| PMS_CA_PMIB_IRI | IRI Data [PMIB] | IRI Data [PMIB] |
| PMS_CA_PMIB_MSL | MSL Data [PMIB] | MSL Data[PMIB] |
| PMS_CA_PMIB_RT1A | RT1A Data [PMIB] | RT1A Data for Reporting from PMIB |
| PMS_CA_PONTIS_BRIDGES | Bridges | CA PONTIS Bridges imported from view of PONTIS bridge data |
| PMS_CA_POST_MILE_SECTS | Table for summarizing APCS data | Temporary Eventually delete. |
| PMS_CA_PROJ_FLD_REVIEW | Project Field Review | |
| PMS_CA_PRSM | PRSM Project Information | PRSM Data interface from view of PRSM Data |
| PMS_CA_PRSM_MS_INFO | PRSM Milestone Information | PRSM Project Milestone Data interface from view of PRSM Data |
| PMS_CA_TEMP_MGMNT_SECTIONS | Temporary Mgmnt Sections | Finest partition results of Mgmnt Sections and |

Page: 7 of 22

| Table Name | Table Label | Comments |
|----------------------------|--------------------------------------|--|
| PMS_CA_TEMP_MGMNT_SECTIONS | table | Construction history sections are store temporarily in this table. After this dynamic aggregation is done into the Mgmnt Sections table. |
| PMS_CA_TRAFFIC | Traffic Data | Traffic Data |
| PMS_CA_WC_TREATMENT_XWALK | | |
| PMS_DEC_TREE_CONNECT_GEN | | This table gives the connection between the upper level decision trees and lower level decision trees |
| PMS_DEC_TREE_CONTENT | | This table has the total information like which column id's, decision variables etc, are involved in each of the lower level decision trees |
| PMS_DEC_TREE_CON_ALT | | Connections between tree definitions and their location within the upper decision levels for INCBEN type trees |
| PMS_DEC_TREE_USER | | When a user is editing a tree this table contains information for the tree being edited until it is saved (contents are volatile). |
| PMS_ID_PROFILER_DATA | | |
| PMS_MASTER_WP | Master Work Plan | Pipelined Projects List |
| PMS_MASTER_WP_TYPE | Master Work Plan Type | This table has the list of master work program names, in which modules they are created and the user ID who created them |
| PMS_MGMT_SECTIONS | PMS Management Sections | This is normal a standard table used to store network management sections. |
| PMS_MODEL | | This table has the list of PMS models that are created in the Models window of the system. |
| PMS_MODEL_ATTR | | This table has the attributes of the PMS models |
| PMS_MODEL_BACKUP20140529 | | |
| PMS_MODEL_SHAPE | | This table has the list of shapes of the models that are there in the system like linear, exponential, hyperbolic etc., |
| PMS_MODEL_STATUS | | This table has the list for PMS models status that can be assigned like Valid, Invalid or User Defined. |
| PMS_MTRL_CODE | | |
| PMS_OPTIM_CONSTR | | This table has PMS scenarios and the constraints listed to each scenario |
| PMS_OPTIM_CONSTR_RESULTS | | This table has the results of the optimum analysis associated with constraints that were setup for each scenario |
| PMS_OPTIM_REPORT_FUNCTION | | List of output summary results for user requested summaries of scenario results. |
| PMS_PVMNT_FINEST_PART | | This table contains the locations of the finest partition of all paving contracts in the PMS_TCPLAN_LOC table. Used to show unique cross sections in the Pavement History Graph window |
| PMS_PVMNT_FINEST_PARTITION | | |
| PMS_PVMNT_STRUCTURE | | This table stores calculated attributes for each unique pavement cross section in the system. |
| PMS_REPORT_CONSTR_RESULTS | | List of output summary results for each constraint utilized in a scenario analysis. |
| PMS_SCEN_WP_GROUP | Scenario Analysis Work Plan Group | |
| PMS_SETUP_PERFIND | | |
| PMS_SPEED_ZONE_OFF_STATE | | |
| PMS_TASBUILT | | This table has the contracts layer thickness and material information for each unit of pavement work |

Page: 8 of 22

| Table Name | Table Label | Comments |
|--------------------------|---|--|
| PMS_TASBUILT | | performance |
| PMS_TASBUILT_ASD | | |
| PMS_TCPLAN_LOC | Contracts and Routes Table | This table combines the construction history information with location information |
| PMS_TCPLAN_LOC_ASD | Contracts and Routes Table (ASD) | |
| PMS_TCPLAN_NO_LOC | Construction History and Pavement Structure | This table contains records of all pavement work completed. |
| PMS_TCPLAN_NO_LOC_ASD | Construction History and Pavement Structure (ASD) | |
| PMS_TCPLAN_TYP_SEC | | |
| PMS_TCPLAN_TYP_SEC_ASD | | |
| PMS_TRAFFIC | | |
| PMS_TYPICAL_SECTION | Typical Sections Table | This table has the list of standard construction cross- sections |
| PMS_TYPICAL_SECTION_DET | | This table has the detailed information of typical section with the layer ID, Material ID and thickness |
| PMS_USER_ATTR_MODEL | | When a user is editing a model tree this table contains information for the tree being edited until it is saved (contents are volatile). |
| PMS_USER_MODEL_SELECT | | When a user is analyzing a performance model this table contains information on the model equations being analyzed. Contents are volatile. |
| PMS_WC | Pavement Types List | This table has the list of pavement types in the system |
| PROJECTS_CLASS_CODE | Project Status | |
| PROJECTS_INVENTORY | Projects | |
| PROJECTS_INVEN_DET | Projects Location | |
| P_CULVERT_CLASS_CODE | Culvert Class Code | Culvert Class Code |
| P_CULVERT_INVENTORY | Culvert Inventory | Culvert Inventory |
| P_CULVERT_SYS_CLASS_CODE | Culvert System Class Code | Culvert System Class Code |
| P_CULVERT_SYS_INVENTORY | Culvert System Inventory | Culvert System Inventory |
| QRTZ_BLOB_TRIGGERS | | |
| QRTZ_CALENDARS | | |
| QRTZ_CRON_TRIGGERS | | |
| QRTZ_FIRED_TRIGGERS | | |
| QRTZ_JOB_DETAILS | | |
| QRTZ_LOCKS | | |
| QRTZ_PAUSED_TRIGGER_GRPS | | |
| QRTZ_SCHEDULER_STATE | | |
| QRTZ_SIMPLE_TRIGGERS | | |
| QRTZ_SIMPROP_TRIGGERS | | |
| QRTZ_TRIGGERS | | |
| QUEST_TEMP_EXPLAIN | | |
| REPORT_DATA | | |
| REPORT_SHARING | | |
| REPORT_SHARING_GROUP | | |
| | | |

Page: 9 of 22

| Table Name | Table Label | Comments |
|-----------------------------|----------------|---|
| REPORT_TYPE_MENU | | |
| RESOURCE_SHORT_LIST | | |
| RFP_FUNC_AREA_MAP | | |
| RFP_TEST_CASE_MAP | | |
| RIGHT_VALUE_LOOKUP | | This is a look-up table that contains the names for various Right Values used to define the access level settings for any object/window/security role in the system |
| ROUTES_GIS | | |
| SCENARIO_FINANCIAL_PARAMS | | List of Interest and Discount rate factors used in scenario analysis |
| SDE_LOGFILES | | |
| SDE_LOGFILE_DATA | | |
| SECTION_ACCIDENTS | | |
| SECTION_FLEXIBLE_DISTRESS | | |
| SECTION_IRI | | |
| SECTION_MASTER_PLAN | | |
| SECTION_PERFORMANCE | | |
| SECTION_RIGID_DISTRESS | | |
| SECTION_TRAFFIC | | |
| SERVER_CACHE_UPDATE | | |
| SETUP_ACCIDENT_STATUS | | |
| SETUP_ACCIDENT_TYPE | | |
| SETUP_ACCUMULATION | | Table whose contents are used in the Graph Reports window to describe whether a graph is a ?cumulative" type graph or a ?frequency? type graph |
| SETUP_ACC_CLAIM_TYPE | | |
| SETUP_ACTIVITY | | |
| SETUP_ACTIVITY_TCPLAN | | This table contains a list of MMS activities that will map into contracts created in the TCPLAN tables. |
| SETUP_ADD_CONST | | Table has list of columns that can be used as additional constraints in the process of optimization |
| SETUP_ADD_CONST_DET | | Table contains the trees of columns which were put together as additional constraints. |
| SETUP_AGGR_FUNC | | Table has the list functions that are used to make the tabular reports - ? |
| SETUP_ANALYSIS_SCENARIO_CAT | | Custom Field that allows you to define an extra category on your scenarios. This can then be used to sort/filter the scenario lists. |
| SETUP_ANALYSIS_TYPE | | List of Analysis types that are used in Optimization Analysis in the system |
| SETUP_ASSET | | |
| SETUP_ASSET_STATUS | | |
| SETUP_ASSET_STATUS_TYPE | | |
| SETUP_ASSET_TYPE | | This is a core table of Agile Asset Management where the Asset Types are stored |
| SETUP_BUDGET_CAT | | this table is used to budget categories for pavement treatments |
| SETUP_CA_AC | Access Control | |

Page: 10 of 22

| Table Name | Table Label | Comments |
|-------------------------|--|---|
| SETUP_CA_AIR_VOIDS | | |
| SETUP_CA_APCS_LANETYPE | APCS Lanetype Codes | Notes ** |
| | | FLX/JPC/CRC/JJM/CCM/HJM/JHM/HCM/CHM/JC M/CJM FLXnormal flexible surfaced pavement (FRDW: less than 1 meter is different pavement type) JPCnormal JPCP (FRDW: less than 1 meter is different pavement type or column) CRCnormal CRCP (FRDW: less than 1 meter is different pavement type or strip) JJMMixed Lane; both wheelpaths are JCP but on different columns CCMMixed Lane; both wheelpaths are CRCP but on different strips HJMMixed Lane; Left Wheelpath is flexible and right wheelpath is JCP JHMMixed Lane; left wheelpath is JCP and right wheelpath is flexible HCMMixed Lane; Left Wheelpath is CRCP and right wheelpath is CRCP CHMMixed Lane; left wheelpath is JCP and right wheelpath is flexible JCMMixed Lane; left wheelpath is JCP and right wheelpath is CRCP CJMMixed Lane; left wheelpath is CRCP and right wheelpath is CRCP |
| SETUP_CA_APCS_LJC_SEAL | Longitudinal Joint Condition Seal Codes | S=sealed; N=not sealed |
| SETUP_CA_APCS_LJC_SPALL | Longitudinal Joint Condition Spalling Codes | P=spalling; N=no spalling |
| SETUP_CA_APCS_LOC_SPALL | APCS Spalling Codes | |
| SETUP_CA_APCS_PAVETYPE | APCS Pavement Type | Pavement Type as rated "FLX=rated as flexible surfaced pavement, JPC=rated as JPCP, CRC=rated as CRCP" |
| SETUP_CA_APCS_RINFO | APCS Road Information Codes | "SC" when this record is at the start of a county, "EC" when this record is at the end of a county, "SD" when this record is at the start of a route discontinuity, "ED" when this record is at the end of a route discontinuity, "0" for all other cases. |
| SETUP_CA_APCS_SHLD_TYPE | APCS Shoulder Type Codes | NAP=not applicable, RIG=rigid shoulder, WRF=wide rigid slab with flex shoulder, MIX=both flexible and rigid but not WRF, FLX=flexible shoulder, NSD=no shoulder |
| SETUP_CA_APCS_SHLD_WID | APCS Shoulder Width Codes | N(Narrow)-less than 0.6 m; M(Medium)-between 0.6 and 3 m; W(Wide)-greater then 3m |
| SETUP_CA_APCS_WPC_SLWP | APCS Sealed Cracks Wheel Path Codes | S=sealed; N=not sealed; I=not applicable (no left wheelpath crack) |
| SETUP_CA_APCS_XFC_SL_WD | APCS Sealed and or Wide/Narrow Lookup table for XFC Cracking | S=sealed; N=narrow; W=Wide, I=not applicable (no |
| SETUP_CA_APCS_XFC_WN | APCS Crack Width codes for XF Cracks | "W=wide; N=Narrow; I=not applicable (no XF-crack) |
| SETUP_CA_BARRIERS | Barriers | |
| SETUP_CA_BINDER_GRADE | Binder Grade (Mix Design Table) | |
| SETUP_CA_CARD_DIRECTION | Cardinal Directions | List value table for NB/B/EB/WB directions |

Table Label

Comments

Table Name

Page: 11 of 22

| Table Name | Table Label | Comments |
|---------------------------|--|---|
| SETUP_CA_CCODE | Condition Code | Condition Code |
| SETUP_CA_CDIRECTION | Culvert Direction | Culvert Direction |
| SETUP_CA_CHANNEL_TYPE | Channel Type | Channel Type |
| SETUP_CA_CLIMATE_REGION | Climate Regions | table that Lists the Data and geometry for California Climate Regions |
| SETUP_CA_CLIMATE_REG_ARCH | | table that Lists the Data and geometry for California Climate Regions |
| SETUP_CA_CLIMATE_TEST | | |
| SETUP_CA_CMAT | Culvert Material | Culvert Material |
| SETUP_CA_CORIENT | Culvert Orientation | Culvert Orientation |
| SETUP_CA_COUNTY | County List | |
| SETUP_CA_CRACKING_TF | Cracking True/False Code | Used for crakeing ratings on 1st and 3 rd stage cracking |
| SETUP_CA_CSIDE | Culvert Side | Culvert Side |
| SETUP_CA_CSKEW | Culvert Skew | Culvert Skew |
| SETUP_CA_CSYS | Culvert System | Culvert System |
| SETUP_CA_CTBOT | СТВОТ | Culvert CTBOT |
| SETUP_CA_CTIPS_FUND_TYPE | | |
| SETUP_CA_CTYPE | Culvert Type | Culvert Type |
| SETUP_CA_CULVERT_YES_NO | Culvert Yes No List | Culvert Yes No List |
| SETUP_CA_CUL_SHAPE | | |
| SETUP_CA_CURB_LANDSCAPE | Curb and Landscaping | |
| SETUP_CA_CVIS | CVIS | Culvert CVIS |
| SETUP_CA_DIRECTION | Direction | List of Directions -N,S,E,W |
| SETUP_CA_DISTRESS_INDICES | | |
| SETUP_CA_DISTRICT | List of California Districts | |
| SETUP_CA_EST_TYPE | Cost Estimate Type | |
| SETUP_CA_ETTYPE | End Treatment Type | End Treatment Type |
| SETUP_CA_FACTION | Feasible Action | Feasible Action |
| SETUP_CA_FATIGUE | | |
| SETUP_CA_FA_DESIGN | Federal Aid Designation | |
| SETUP_CA_FC_COMPONENT | Functional Classification Component | |
| SETUP_CA_FPASS | Culvert Fish Passage | Culvert Fish Passage |
| SETUP_CA_GHG_IRI_FACTORS | GHG IRI Factors | Roughness factors for GHG calculation based on IRI |
| SETUP_CA_GPR_EVENT | GPR Events | List of GPR Events |
| SETUP_CA_GPR_FILEMARKER | GPR Filemarker | List of GPR Filemarkers |
| SETUP_CA_GPR_MATERIAL | GPR Material | List of GPR Material |
| SETUP_CA_GPR_NUM_LAYERS | GPR Number of Layers | GPR Number of Layers |
| SETUP_CA_GPR_PLANE_ZONE | GPR Plane Zone | List of GPR Plane Zone |
| SETUP_CA_GRADATION | Gradation (Mix Design Table) | |
| SETUP_CA_HG | Highway Group | |
| SETUP_CA_HPMS_BASE_TYPE | List of HPMS Base Types | |

Page: 12 of 22

| Table Name | Table Label | Comments |
|---------------------------|---|---|
| SETUP_CA_HWTT | HWTT (Mix Design Table) | |
| SETUP_CA_INOUT | Culvert Inlet/Outlet | Culvert Inlet/Outlet |
| SETUP_CA_INSPECTION_TYPE | Inspection Type | Inspection Type |
| SETUP_CA_IRI_PVMT_TYPE | | |
| SETUP_CA_MAT_HMA_PCC | | |
| SETUP_CA_MEDIAN_TYPES | Median Types | |
| SETUP_CA_MEDIAN_VAR | Median Variance | |
| SETUP_CA_MIX_LAB_FIELD | Mix La Field (Mix Design Table) | |
| SETUP_CA_MIX_LAYER_TYPE | Mix layer Type (Mix Design Table) | |
| SETUP_CA_MIX_NAME | Mix Name (Mix Design Table) | |
| SETUP_CA_NEEDS_CAT | Needs Categories | This is the list of catagories for needs reports (Red, Green Yellow etc). |
| SETUP_CA_NHS_ON_STATE_HWY | NHS on State Highway | |
| SETUP_CA_NHS_TYPE | NHS Type | |
| SETUP_CA_NL | National Lands | |
| SETUP_CA_POSTMILE_PREFIX | Postmile Prefix | List of Postmile Prefixes |
| SETUP_CA_POSTMILE_SUFFIX | Postmile Suffix | List of Postmile Suffixes |
| SETUP_CA_PPL_CODE | Population Code | |
| SETUP_CA_PROG_CODE | | |
| SETUP_CA_RDACTION | Roadway Action | Roadway Action |
| SETUP_CA_REGION | List of California Regions | |
| SETUP_CA_RUC_VEH_TYPE | List of Vehicle Types used in Road User cost benefit caluclataion | |
| SETUP_CA_RUTTING | Rutting (Mix Design Table) | |
| SETUP_CA_SEGM_TYPE | Management Segmentation Types | |
| SETUP_CA_SF | Scenic Freeway | |
| SETUP_CA_SPL_FEATURES | Special Features | |
| SETUP_CA_ST | Surface Type | |
| SETUP_CA_TF_HIGHWAY | Toll or Forest Highway | |
| SETUP_CA_TOPR | Type of Project Report | |
| SETUP_CA_TRAFFIC_EVENT | Traffic Event | List of Traffic Events -Caltrucks, PEMS |
| SETUP_CA_TRAFFIC_LEG | Traffic Leg | List of Traffic Legs - A |
| SETUP_CA_TRAFFIC_TYPE | Traffic Type | List of Traffic Types- Mainline |
| SETUP_CA_UFACTOR | Urgency Factor | Urgency Factor |
| SETUP_CA_XLANE | Culvert Cross Lane | Culvert Cross Lane |
| SETUP_CITY | | |
| SETUP_CLASS_NET | | |
| SETUP_COLOR_SCHEMA | | This table has the list of color schemas that can be used in the system |
| SETUP_COLUMN_ID | | It contains all the columns and their data types that are defined in the system |

Page: 13 of 22

| Table Name Table La | bel Comments |
|------------------------------|--|
| SETUP_COLUMN_JUSTIFICATION | |
| SETUP_CONDITION_STATE | This is the table where we can define the condition levels like good, fair and poor for the pavements. |
| SETUP_COND_SIGN | This table has the condition signs like =, < , > , <= , >= which are used when filtering than data or querying the data in the application |
| SETUP_CONSTR_TYPE | It?s a place the constraint function for the process of optimization are present |
| SETUP_CONTRACTOR | - |
| SETUP_CONTRACT_PLAN_TYPE | |
| SETUP_COPY_EMAIL | |
| SETUP_CORRECTION_REASONS | |
| SETUP_COST_TYPE | |
| SETUP_COUNTER | Table has the list of integer numbers for the system. |
| SETUP_COUNTY | We can set up the different counties in Idaho in this table. |
| SETUP_CRITERION | |
| SETUP_CRITERION_TREE | |
| SETUP_CRITERION_TYPE | |
| SETUP_CUSTOM_CALENDAR | |
| SETUP_CUSTOM_CALENDAR_DET | |
| SETUP_DATABASE | System of Record |
| SETUP_DATA_FORMAT | This table has the data formats for the data exported |
| SETUP_DATA_SOURCE_CONNECTION | AgileAssets system to be saved. AgileAssets system table used to define data source connection parameters for external data imports. |
| SETUP_DATA_SOURCE_TYPE | This table has the list of types of data sources that can be used in importing tools of the system |
| SETUP_DATA_TYPE | This table has the data types for the data columns that are used for importing tables in the import window. |
| SETUP_DC_METTER_TYPE | • • |
| SETUP_DEFECT | |
| SETUP_DEFECT_ACTIVITY | |
| SETUP_DEPRECIATION_METHOD | |
| SETUP_DOMAIN | |
| SETUP_DOWN_TIME_REASONS | |
| SETUP_FAIL_CODE | |
| SETUP_FILE_SYSTEM | |
| SETUP_FILTER | The table has set of filter functions listed for viewing the data in the application |
| SETUP_FORMATS | List of numeric and date display formats |
| SETUP_FUEL_CATEGORY | |
| SETUP_FUEL_PRODUCT_CODE | |
| SETUP_FUEL_TYPE | |
| SETUP_FUNCT_CLASS | |
| SETUP_FUNC_AREA | |

Page: 14 of 22

| Table Name | Table Label | Comments |
|-------------------------------|----------------|---|
| SETUP_FUNDING_CLASS | | |
| SETUP_GIS_LENGTH_UNIT | | |
| SETUP_GIS_MAP_SCALE | | |
| SETUP_GIS_POINT_SHAPE | | |
| SETUP_GRAPH_TYPE | | This table has the list of types of graphs that can be generated in the system |
| SETUP_IDEAL_MIX | | |
| SETUP_IMPORT_DW | | List of configured import values for data imported directly into a setup table. Lists the window id, and mapped columns form the import source. |
| SETUP_IMPORT_LOCATION_MAPPING | | This table has the list of location mapping defined in the system |
| SETUP_IMPORT_MAPPING | | this table has the list of mapping items that are used when the data is imported in the import window. |
| SETUP_INV_CONDITION | | |
| SETUP_LANE_DIR | Lane Direction | The table has the lane directions mentioned for the pavement lanes |
| SETUP_LANE_ID | | This table has the set of number of lanes listed for the pavements |
| SETUP_LANE_ID_ORDER | | - - |
| SETUP_LOCK_TYPE | | This table has the types of filters that are used in Optimization Analysis like, ALL and BY SCOPE |
| SETUP_LOC_IDENT | | This table has all the locations stored |
| SETUP_LOC_REF | | It has the location references that are defined for PMS system |
| SETUP_LOC_REF_COLUMN | | It contains the location reference columns defined for each location references |
| SETUP_LOC_REF_COLUMN_TYPE | | This table has the possible values for location referencing types |
| SETUP_LYR_BINDER_GRD | | |
| SETUP_MACRO_TRANSACTION_COL | | |
| SETUP_MACRO_TRANSACTION_DET | | |
| SETUP_MACRO_TRANSACTION_TYPE | | |
| SETUP_MEASURMENT_UNITS | | This tale contains the measurement units that are defined for the system |
| SETUP_MEASURMENT_UNITS_CONV | | Conversion factors between various measurement units. |
| SETUP_MENU_ITEM_ID | | This table has the all the menu items or we can also called as all the right click options that are used in the application |
| SETUP_METHOD | | This is core table in Agile Assets system. It is used in Maintenance Analysis part. |
| SETUP_MMS_INDEX | | |
| SETUP_MMS_INDEX_TYPE | | |
| SETUP_MMS_IND_COLUMN_ID | | |
| SETUP_MMS_SCN_TYPE | | |
| SETUP_MODULE | | This table has the set of module that are present in the application. |
| SETUP_MS_COLUMNS | | This table has the several lists of variables are used in various aspects of network analysis and performance analysis. |

Page: 15 of 22

| Table Name | Table Label | Comments |
|------------------------------|------------------|--|
| SETUP_MTRL_CODE | Paving Materials | A list of all recognized paving materials |
| SETUP_MWP_PROJECT_STATUS | | This table has the list for different kinds of project status for Master Work Programs |
| SETUP_NETWORK_LINES | | This table has the list of routes and tells their starting and ending mile points. |
| SETUP_NHS_OR_STP | | |
| SETUP_NO_LANES | | |
| SETUP_OL_OR_NEW | | |
| SETUP_OWNER | | |
| SETUP_OWNER_NET | | |
| SETUP_PAV_STRUCT | | |
| SETUP_PAY_PERIOD | | |
| SETUP_PAY_PERIOD_TYPE | | |
| SETUP_PCT_VAL | | This table has the list of possible items from which graphs can be generated either by values or by percentage based. |
| SETUP_PCT_VAL_SC | | This table has the list of possible detailed items from which graphs can be generated either by values or by percentage based. |
| SETUP_PERFIND_COLUMN_ID | | |
| SETUP_PERF_MODEL_RUN | | This table has the list of model types that are used in defining the performance models in the system. |
| SETUP_PERIODIC_MAINT | | |
| SETUP_PERIODIC_MAINT_TRIGGER | | |
| SETUP_PLAN | | |
| SETUP_PMS_CA_STATUS | | List of Status |
| SETUP_PMS_MIX_DESIGN | Mix Design | |
| SETUP_PMS_SYSTEM | | |
| SETUP_PMS_WORK_CODE | Work Codes | This has the Categories of work being recorded in the contract windows. |
| SETUP_PMS_WORK_TYPE | | This table contains the work types present for work codes which are used in contract windows |
| SETUP_PM_AMOUNT_RULE | | |
| SETUP_PONT_DECK_COND | | This table lists the bridge deck condition code values from Pontis. |
| SETUP_PONT_DECK_SURF_TYPE | | This table lists the bridge deck surface type code values from Pontis. |
| SETUP_PONT_FUNC_CLASS | | |
| SETUP_PONT_PRIORITY | | |
| SETUP_PONT_STR_TYPE_DESIGN | | |
| SETUP_PONT_STR_TYPE_MAT | | |
| SETUP_PONT_WORK_ASSIGN_CD | | |
| SETUP_PROJECT | | |
| SETUP_QUALITY | | |
| SETUP_REPORT_GRAPH | | Temporary table utilized while defining the properties of a graph within the system. |
| SETUP_REPORT_TYPE | | This table has the list of report types that can be generated in the system like graph, tabular, jasper etc., |

Page: 16 of 22

| Table Name | Table Label | Comments |
|---------------------------------|--------------------------|--|
| SETUP_REQUEST_AREA | | |
| SETUP_REQUEST_PRIORITY | | |
| SETUP_REQUEST_TYPE | | |
| SETUP_REQUIREMENTS | | |
| SETUP_RESOURCE_TYPE | | |
| SETUP_RETRIEVE_TYPE | | Agile Assets system table which has the standard list window retrival options. |
| SETUP_RFP_SCOPE | | |
| SETUP_ROAD_VIEW_DATA | | This table lists the configuration options for report views that can be utilized to display data on the AgileAssets linear diagram. |
| SETUP_ROAD_VIEW_LIND | Road Viewer Tables | This table lists the tables available as the base location information for the linear diagram. |
| SETUP_ROUND_COST | | |
| SETUP_RSC | | This table has the list for Road Structure Categories. |
| SETUP_RSL_CAT | | This table has the ranges in years for remaining service life of the road sections |
| SETUP_SECURITY_QUESTION | | List of standard security question used by the system to allow retrieval of lost passwords. |
| SETUP_SERVER | | |
| SETUP_SHARE_ACCESS_ID | | |
| SETUP_SHARING_GROUP | | |
| SETUP_SHOULDER_DROPOFF | | |
| SETUP_SORT_ORDER | | This table has the Ascending and Descending sort orders that are mostly used in sorting the data |
| SETUP_SPEED_ZONE_CHANGE_REASO N | | |
| SETUP_SPEED_ZONE_ROUTE_TYPE | | |
| SETUP_SPEED_ZONE_TYPE | | |
| SETUP_STAB_SUBGRD_FG | Stabilized Subgrade Flag | |
| SETUP_STATUS | | This is a core table in the system which has the list for different types of project status. |
| SETUP_STRUCTURE_DENSITY | | |
| SETUP_SYSTEM_LOG_LEVEL | | This table has the list for levels of system log |
| SETUP_S_U_AREA | | |
| SETUP_TABLES | | This table has the list of tables that are defined in the system |
| SETUP_TABLE_COLUMNS | | This has the all the columns that are defined in the tables. |
| SETUP_TABLE_INDEXES | | This table has the list of tables which has unique indices and primary keys. |
| SETUP_TABLE_INDEX_COLUMNS | | This table has the list of columns that are made are unique indexes and primary keys |
| SETUP_TABLE_SPLIT_TYPE | | List of possible data table types with respect to how rows are split when Linear Referencing transactions are processed against the data in the table. |
| SETUP_TABLE_TYPE | | This table has the list of 'table types' that can be created in the system |
| SETUP_TEMPO_TYPE | | |
| SETUP_TERRTYPE | | |

Page: 17 of 22

| Table Name | Table Label | Comments |
|---------------------------|--------------------------------|---|
| SETUP_TEST_CASE | | |
| SETUP_TEST_STEP | | |
| SETUP_TF_HIGHWAY | | |
| SETUP_THEME_TYPE | | List of available types of GIS themes usable by the system (Point, Polygon, Line etc) |
| SETUP_TRADEOFF_INDEX | | |
| SETUP_TRANSACTION_TYPE | | |
| SETUP_TRC | | |
| SETUP_TRUE_FALSE | True False Table | True False setup table |
| SETUP_TYPE_OF_BOND | Type of Bond | |
| SETUP_UPDATE_FROM_GEOM | Configure Update from geometry | |
| SETUP_USER_TABLE | | This table has list of 'Users' who has access to the system |
| SETUP_VIEWS | | This table has list of views that are made in the system for generating the reports |
| SETUP_VIEW_TYPE | | This has the list for column view types like check box, date, color, Number, String and T list. |
| SETUP_WAC_CODE | | · · · · · · · · · · · · · · · · · · · |
| SETUP_WARRANTY_TRIGGER | | |
| SETUP_WEB_REPORT | | Report details like name and ID |
| SETUP_WEB_REPORT_SCHEDULE | | |
| SETUP_WEB_SCHEDULE_EMAIL | | |
| SETUP_WEB_SERVICE | | |
| SETUP_WINDOWS | | This table has the list of window names and window ID's that are present in the system |
| SETUP_WINDOWS_CHILD | | |
| SETUP_WORKFLOW | | |
| SETUP_WORK_TYPE | | |
| SETUP_WR_REPT_TYPE | | |
| SETUP_WS_MODULE | | |
| SETUP_YEAR | | This table has list of years that are used in the system |
| SETUP_YES_NO | | Standard list column definition table for columns that have two values: Yes and No |
| SETUP_YES_NO_NA | | Standard list column definition table for columns that have three values: Yes, No and N/A (null) |
| SHARED_WORK_ORDERS | | |
| SHARING_GROUP_OWNER_ID | | |
| SHARING_GROUP_SAMPLE_ID | | |
| SHARING_GROUP_USER_ID | | |
| SYSTEM_ADM | | Defines the system parameters that are set for the instance. The parameters defined here includes, but not limited to, the user password settings, time/date format, currency format. |
| SYSTEM_ARCHIVE_DATA | | |
| SYSTEM_ARCHIVE_DETAIL | | For every Archive ID, this table contains the Table name, on which the archive was done, and the list of columns, the data from which were archived |

Page: 18 of 22

| Table Name | Table Label | Comments |
|----------------------------|-------------|---|
| SYSTEM_ARCHIVE_MAIN | | Defines every Archive name by its ID and the date & user associated. Contains every archive that is performed in the system till date. |
| SYSTEM_AUDIT | | If a column is checked for Audit, then any changes made in that column are tracked and stored in the SYSTEM_AUDIT table. The tracked changes and old values are associated with the date on which changes were made. |
| SYSTEM_BUILDS | | List of build versions, contains the last build number, date and major software version applied via AgileAssets scripts. |
| SYSTEM_CALC_EXPRESSIONS | | Stores various calculated expression texts, their corresponding expression name and the associated expression type id. The expression text can be SQL or Java statements. |
| SYSTEM_CONFIG_SCRIPT | | |
| SYSTEM_DB_TRIGGER | | Contains all the "table names" which have a database trigger associated with them. The associated trigger information is also stored as class name. |
| SYSTEM_DICTIONARY | | |
| SYSTEM_EXPRESSION_TYPES | | Stores various expression type ids and their corresponding names along with whether the expression type uses Java Expression or not. |
| SYSTEM_JOB | | table text |
| SYSTEM_JOB_DET | | |
| SYSTEM_JOB_EXEC | | |
| SYSTEM_JOB_EXEC_LOG | | |
| SYSTEM_JOB_LOG | | Keeps the log of all the jobs, which are marked log under the column LOG in SYSTEM_JOB Table. This table includes the log of start date/time and end date/time for the job run and also the error text associated with the run. |
| SYSTEM_LOG | | Keeps the log of all USER IDs along with the start date/time, the end date/time and the admin unit logged in to, for each successful login by that USER ID. |
| SYSTEM_MACRO_TRANSACTION | | |
| SYSTEM_MENU | | Defines hierarchy, order, text and lowest required access right of every menu item for every module in the system |
| SYSTEM_MENU_SEC_SAMPLE | | Defines the Sample ID for access level settings. In other words, the access level profiles for users, which is assigned to any user in the Usernames and Access window, is stored in this table by an ID |
| SYSTEM_MENU_SEC_SAMPLE_DET | | The detailed information about which menu will have what access rights/privileges for each sample ID (access level profile) is stored in this table. |
| SYSTEM_NETWORK | | Defines the main GIS Theme that is used in the system. This theme actually forms the base theme for all the other themes, which are being used in the system. Other themes can then be laid on top of the NETWORK theme and hence more useful information can be projected on a Map. Usually this main theme is the Route/Road theme. |
| SYSTEM_NOTIFICATIONS | | Defines all the system notification and the date/time on which it is supposed to pop-up on the screen, for a front-end user either as an alert message or as news. |
| SYSTEM_NOTIFICATIONS_CONF | | Lists those users, for a system notification, who will be |

Page: 19 of 22

| Table Name | Table Label | Comments |
|--------------------------------|-------------|--|
| SYSTEM_NOTIFICATIONS_CONF | | getting the news/alert if logged-on in the system during the specified time of the notification pop-up. |
| SYSTEM_NOTIFICATION_GROUPING | | |
| SYSTEM_NOTIFICATION_SUBSTITUTE | | |
| SYSTEM_NOTIFICATION_TYPES | | Defines the types of the notification that are used in the system. Few examples of types are news, alerts. |
| SYSTEM_SETUP_MESSAGE_OW | | While a system message details goes into the SYSTEM_SETUP_MESSAGE the details about the Owner for which the Message will be shown is stored in this (SYSTEM_SETUP_MESSAGE_OW) table. |
| SYSTEM_USER_OWNER | | This table has the list of users and their access to the different owners of the system |
| SYSTEM_USER_PROFILE | | List of allowed security profiles by user. |
| SYSTEM_WINDOW_SETUP | | |
| TEMPO_810 | | |
| TEMP_LTTP_PROJECTS | | |
| TEMP_LTTP_SECTIONS | | |
| TEMP_PMIB_IRI | | |
| TEMP_TRAFFIC | | |
| TEXT_RESOURCES | | This table has the list of text resources that are used in the system, |
| TIGER_REFERENCE_ACT_G005 | | |
| TIGER_REFERENCE_ACT_G005_OLD | | |
| TIGER_REFERENCE_ACT_OTM | | |
| TODAY_INVENTORY_PM | | |
| TRANSACTION_COLUMN_LIST | | |
| TSN_OTM_TASAS_HIGHWAYS | | |
| TSN_OTM_TASAS_HIGHWAYS_BKUP | | |
| UNSUCCESSFUL_LOG | | Contains a record of each unsuccessful logins made by date/time and the IP address of TERMINAL on which the login was attempted. The associated error string with the unsuccessful login is also stored. |
| USER_ANALYSIS_ENGINE | | This is a temporary table utilized while running prioritization analysis scenarios |
| USER_ANALYSIS_ENGINE_MUST_COL | | table that list all of the required columns in user analysis engine |
| USER_ANALYSIS_SOLVER_BND | | |
| USER_ANALYSIS_SOLVER_COL | | This is temporary table that contains the variables and constraint coefficients for pavement network analysis. |
| USER_ANALYSIS_SOLVER_LVL | | |
| USER_ANALYSIS_SOLVER_MAIN | | This is a temporary table by user that lists all the constraints about to or recently analyzed (information of the last scenario that the user has run). Temporary system tables created to move the data into MDX files a text input to IBM server (Obsolete) |
| USER_ANALYSIS_SOLVER_MC | | |
| USER_ANALYSIS_SOLVER_REQ | | This table gives the definitions of the constraint equations. |
| USER_ANAL_PMS_SECTION_MODEL | | |
| USER_ARCHIVE | | Volatile table that lists disable/reenabled foreign key |

Page: 20 of 22

| Table Name | Table Label | Comments |
|-----------------------------|-------------|--|
| USER_ARCHIVE | | values during an archive operation |
| USER_CALENDAR_DATES | | |
| USER_COLUMN_LIST | | Temporary table that contains values for filtered columns by user. |
| USER_CRITERION_MATRIX_STATU | S | · |
| USER_CRITERION_WEIGHT | | |
| USER_DASHBOARD_ITEM_SIZE | | |
| USER_DEFINED_COLUMN | | Naming columns like name_T_1, ame_T_2 for text columns, name_D_1 for date columns etc(Not using anymore) |
| USER_GIS_SELECTION | | Record of the points user selected in GIS maps |
| USER_GRAPH_ROUTE_LOC | | Table that is used to save location(for each user) while creating graph, which will be populated by default next time the window is opened. |
| USER_LABOR_TRC_SHL | | |
| USER_LIND_DATA | | Details set for 'Show Linear Diagram' option |
| USER_LIND_GRID | | Table where the user preferences for outer setting of the linear diagrams are saved |
| USER_MODULE_REPORT | | Module ID of the reports created by the user |
| USER_MODULE_WLINKGROUP | | Table where user selected quick links in different modules are saved |
| USER_OPTIMIZATION_ENGINE | | Record of analysis details like pHs treatments, its costs and benefits |
| USER_PASSWORDS | | This table has the users list and their passwords |
| USER_PERSISTENT_DATA | | Acts like a temporary storage where users settings for different windows are saved |
| USER_PLAN_MAP | | Records details when user selects 'Copy/Add from Plan Accomplishments' in the right click menu in Master Plan window |
| USER_PMS_GRAPH_LOC | | |
| USER_REPORT_HIERARCHY | | |
| USER_SCHEDULE_DATES | | |
| USER_SECURITY_ANSWERS | | This is the table where security answers are stored for the users in helping to retain their passwords. |
| USER_SETUP_WINDOWS | | |
| USER_WEB_WINDOWS | | List of windows currently open by users |
| USER_WEB_WINDOWS_COLUMN | | |
| USER_WEB_WINDOWS_OBJECTS | | |
| USER_WO_CONFLICT | | |
| VIDEOLOG | | |
| VIDEOLOG_SRC | | |
| WEB_GRAPHS | | Contains graph settings for embedded graphs in windows. |
| WEB_WINDOWS_COLUMN | | Defines the columns for each pane in every window along with properties like editable, hidden, required, initial value, link and restriction on drop down. Each column refers to SETUP_COLUMN_ID table for label and rights. Note: If a column is used in a DataWindow type procedure & the column is not in table WEB_WINDOWS_COLUMN, then the column, by default, is visible and ReadOnly in all panes. |

Page: 21 of 22

| Table Name | Table Label | Comments |
|---------------------------|-------------|---|
| WEB_WINDOWS_MENU | | Defines the position of every right click command for all panes, tree views, graphs and LDs in every window |
| WEB_WINDOWS_MENU_STANDARD | | Defines the MENU_ITEM_ID, for the right click menus, along with the Object Class where they are being used in the system. Also have the Order ID in which they appear in the right-click menu. |
| WEB_WINDOWS_OBJECTS | | Defines every visible object (tabs, pane, TVW, Gr(aph), Button, LD (linear diagram), drop down list, edit box?) with their text, position, data source, update properties and all invisible objects (Command, data storage) with their data sources within every window |
| WEB_WINDOWS_REPORTS | | This table contains list of reports configured for specific windows within the system |
| WINDOW_LOCK_TYPE | | This table will be removed in a future version. It use is deprecated. |
| WINDOW_SCRIPT | | |
| WINDOW_TABLE_CONNECTION | | this table defines which types of windows are applicable to different types of tables. |
| WINDOW_TYPE | | This table Identifies the various types of windows including: Inventory window, Class Code window, Graph Along the Route window, Simple Viewer/Editor window & several others |
| WLINKGROUP | | This table has the window groups used in Manage Window Links. A group is limited to windows in one module. There can be several groups per module. |
| WLINKGROUP_DET | | This table has the ordered list of windows for each window group |

Page: 22 of 22