## **List of Defined Columns**

Date:08/22/2014 Time:11.36 AM

| COLUMN LABEL                          | COLUMN ID                | VIEW TYPE |
|---------------------------------------|--------------------------|-----------|
|                                       | AGE_OP                   | T-List    |
|                                       | INDEX_OP                 | T-List    |
|                                       | INDEX_BOUND              | R-Number  |
|                                       | T1                       | S-String  |
|                                       | T2                       | S-String  |
|                                       | Т3                       | S-String  |
| # Drivers                             | CRASH_NUM_DRIVERS        | R-Number  |
| # Injured                             | CRASH_NUM_INJURED        | R-Number  |
| # Killed                              | CRASH_NUM_KILLED         | R-Number  |
| # Overlays                            | WY_SIGN_NO_OVERLAYS      | R-Number  |
| # Peds                                | CRASH_NUM_PEDS           | R-Number  |
| # Persons                             | CRASH_NUM_PERSON         | R-Number  |
| # Slabs with Corner Cracks            | CA_APCS_CNC_TF_CNT       | R-Number  |
| # Slabs with Longit Cracking          | CA_APCS_LOC_TF_CNT       | R-Number  |
| # Slabs with Transverse Cracking      | CA_APCS_TVC_TF_CNT       | R-Number  |
| # Slabs with XJ Cracking              | CA_APCS_XJC_TF_CNT       | R-Number  |
| # Vehicles                            | CRASH_NUM_VEH            | R-Number  |
| # of Available Admin. Units           | NUM_AVAIL_OWNER          | R-Number  |
| # of Fixtures on High Mast (HM        | WY_NUM_HIGH_MAST_FIX     | R-Number  |
| # of Gates (Road Closure only)        | WY_NUM_OF_GATES          | R-Number  |
| # of Labor                            | LAB_QG_NUM_MEN           | R-Number  |
| # of Lights in System (Lighting only) | WY_NUM_OF_LIGHTS         | R-Number  |
| # of Signs (Road Closure only)        | WY_NUM_OF_SIGNS          | R-Number  |
| # of Signs on Clock (Sch. Xing only)  | WY_SIGNS_ON_CLOCK        | R-Number  |
| % AC                                  | LYR_PRCNT_AC             | R-Number  |
| % Budget Used                         | PCT_BUDGET_USED          | R-Number  |
| % FR of Prog Amt                      | CA_PERC_FR_OF_PROG_AMT   | S-String  |
| % Faulted Joints                      | CA_FHT_PCT               | R-Number  |
| % Good to Excellent                   | PERC_GOOD_EXCELLENT      | R-Number  |
| % Lime                                | LYR_PERCENT_LIME         | R-Number  |
| % MH Used                             | PCT_MH_USED              | R-Number  |
| % Recycle                             | LYR_PRCNT_RECYC          | R-Number  |
| % Unsealed Flex Cracks                | CA_APCS_FLX_UNSEALED_PCT | R-Number  |
| (name)                                | _NAME                    | S-String  |
| 001 STATE CODE                        | STATE_CODE               | S-String  |
| 002 DISTRICT                          | DISTRICT                 | S-String  |

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| COLUMN LABEL                   | COLUMN ID                  | VIEW TYPE |
|--------------------------------|----------------------------|-----------|
| 003 COUNTY                     | COUNTY                     | S-String  |
| 004 Place                      | PLACE_FIPS                 | S-String  |
| 005a INV ROUTE REC TYPE 1      | INV_ROUTE_REC_TYPE_1       | S-String  |
| 005b INV ROUTE ROUTE PREF 1    | INV_ROUTE_ROUTE_PREF_1     | S-String  |
| 005c INV ROUTE DES LEV SERV 1  | INV_ROUTE_DES_LEV_SERV_1   | S-String  |
| 005d INV ROUTE ROUTE NUM 1     | INV_ROUTE_ROUTE_NUM_1      | S-String  |
| 005e INV ROUTE DIR SUF 1       | INV_ROUTE_DIR_SUF_1        | S-String  |
| 006 FEATURES INTERSECTED       | FEATURES_INTERSECTED       | S-String  |
| 007 FACILITY CARRIED           | FACILITY_CARRIED           | S-String  |
| 008 STRUCTURE NUMBER           | STRUCTURE_NUMBER           | S-String  |
| 009 LOCATION DESCRIPTION NO 1  | LOCATION_DESCRIPTION_NO_1  | S-String  |
| 01-January                     | MONTH_1                    | R-Number  |
| 010 INVEN ROUTE MIN VERT CLR 1 | INVEN_ROUTE_MIN_VERT_CLR_1 | R-Number  |
| 011 MILEPOINT 1                | MILEPOINT_1                | R-Number  |
| 012 HIGHWAY NETWORK            | HIGHWAY_NETWORK            | S-String  |
| 013a LRS Route                 | LRS_ROUTE                  | S-String  |
| 013b LRS SUBROUTE              | LRS_SUBROUTE               | S-String  |
| 016a LATITUDE DEGREES          | LATITUDE_DEGREES           | R-Number  |
| 016b LATITUDE MIN              | LATITUDE_MIN               | R-Number  |
| 016c LATITUDE SEC              | LATITUDE_SEC               | R-Number  |
| 017a LONGITUDE DEGREES         | LONGITUDE_DEGREES          | R-Number  |
| 017b LONGITUDE MIN             | LONGITUDE_MIN              | R-Number  |
| 017c LONGITUDE SEC             | LONGITUDE_SEC              | R-Number  |
| 019 BYPASS LENGTH 1            | BYPASS_LENGTH_1            | R-Number  |
| 02-February                    | MONTH_2                    | R-Number  |
| 020 TOLL                       | TOLL                       | S-String  |
| 021 CUSTODIAN                  | CUSTODIAN                  | S-String  |
| 022 OWNER ID2                  | OWNER_ID2                  | S-String  |
| 026 FUNC CLASS 1               | FUNC_CLASS_1               | S-String  |
| 027 YEAR CONS                  | YEAR_CONS                  | D-Date    |
| 028a LANES ON                  | LANES_ON                   | R-Number  |
| 028b LANES UNDER               | LANES_UNDER                | R-Number  |
| 029 ADT 1                      | ADT_1                      | R-Number  |
| 03-March                       | MONTH_3                    | R-Number  |
| 030 ADT YEAR 1                 | ADT_YEAR_1                 | D-Date    |
| 031 DESIGN LOAD                | DESIGN_LOAD                | R-Number  |
| 032 APPR RDWY WIDTH            | APPR_RDWY_WIDTH            | R-Number  |
| 033 BRIDGE MEDIAN              | BRIDGE_MEDIAN              | S-String  |
| 034 SKEW                       | SKEW                       | R-Number  |

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| COLUMN LABEL                     | COLUMN ID                   | VIEW TYPE |
|----------------------------------|-----------------------------|-----------|
| 035 STRUCTURE FLARED             | STRUCTURE_FLARED            | S-String  |
| 036a TRAFFIC SAFETY RAILING      | TRAFFIC_SAFETY_RAILING      | R-Number  |
| 036b TRAFFIC SAFETY TRANSITION   | TRAFFIC_SAFETY_TRANSITION   | R-Number  |
| 036c TRAFFIC SAFETY GUARDRAIL    | TRAFFIC_SAFETY_GUARDRAIL    | R-Number  |
| 036d TRAFFIC SAFETY RAILENDS     | TRAFFIC_SAFETY_RAILENDS     | R-Number  |
| 037 HISTORICAL SJ                | HISTORICAL_SJ               | S-String  |
| 038 NAVIG CONTROL                | NAVIG_CONTROL               | R-Number  |
| 039 NAVIG VERT CLEAR             | NAVIG_VERT_CLEAR            | R-Number  |
| 04-April                         | MONTH_4                     | R-Number  |
| 040 NAVIG HORZ CLEAR             | NAVIG_HORZ_CLEAR            | R-Number  |
| 041 STR CPA                      | STR_CPA                     | S-String  |
| 042a TYPE SERVICE ON             | TYPE_SERVICE_ON             | S-String  |
| 042b TYPE SERVICE UNDER          | TYPE_SERVICE_UNDER          | S-String  |
| 043a DEC LEVEL 1                 | DEC_LEVEL_1                 | S-String  |
| 043b DEC LEVEL 2                 | DEC_LEVEL_2                 | S-String  |
| 044a STRUCTURE KIND APPR         | STRUCTURE_KIND_APPR         | S-String  |
| 044b STRUCTURE TYPE APPR         | STRUCTURE_TYPE_APPR         | S-String  |
| 045 MAIN SPANS                   | MAIN_SPANS                  | R-Number  |
| 046 APPR SPANS                   | APPR_SPANS                  | R-Number  |
| 047 TOTAL HORIZ CLEAR 1          | TOTAL_HORIZ_CLEAR_1         | R-Number  |
| 048 LENGTH MAX SPAN              | LENGTH_MAX_SPAN             | R-Number  |
| 049 STRUCTURAL LENGTH            | STRUCTURAL_LENGTH           | R-Number  |
| 05-May                           | MONTH_5                     | R-Number  |
| 050a SIDE WALK LEFT              | SIDE_WALK_LEFT              | R-Number  |
| 050b SIDE WALK RIGHT             | SIDE_WALK_RIGHT             | R-Number  |
| 051 CURB TO CURB                 | CURB_TO_CURB                | R-Number  |
| 052 DECK WIDTH                   | DECK_WIDTH                  | R-Number  |
| 053 MIN VERT CLR                 | MIN_VERT_CLR                | R-Number  |
| 054a MIN VERT UNDER CLR          | MIN_VERT_UNDER_CLR          | R-Number  |
| 054b MIN VERT UNDER CLR REF      | MIN_VERT_UNDER_CLR_REF      | S-String  |
| 055a MIN LAT UNDER CLR RIGHT     | MIN_LAT_UNDER_CLR_RIGHT     | R-Number  |
| 055b MIN LAT UNDER CLR RIGHT REF | MIN_LAT_UNDER_CLR_RIGHT_REF | S-String  |
| 056 MIN LAT UNDER CLR LEFT       | MIN_LAT_UNDER_CLR_LEFT      | R-Number  |
| 058 DECK                         | DECK                        | R-Number  |
| 059 SUP STR                      | SUP_STR                     | R-Number  |
| 06-June                          | MONTH_6                     | R-Number  |
| 060 SUB STR                      | SUB_STR                     | R-Number  |
| 061 CHANNEL                      | CHANNEL                     | R-Number  |
| 062 CULV RET WALL                | CULV_RET_WALL               | R-Number  |
|                                  |                             |           |

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| COLUMN LABEL                     | COLUMN ID                      | VIEW TYPE  |
|----------------------------------|--------------------------------|------------|
| 063 OPER RATING METHOD           | OPER_RATING_METHOD             | S-String   |
| 064 OPER RATING                  | OPER_RATING                    | R-Number   |
| 065 INV RATING METHOD            | INV_RATING_METHOD              | S-String   |
| 066 INV RATING                   | INV_RATING                     | R-Number   |
| 066x INV RATING TYPE             | INV_RATING_TYPE                | S-String   |
| 067 STR COND                     | STR_COND                       | R-Number   |
| 068 DECK GEOM                    | DECK_GEOM                      | R-Number   |
| 069 UCLR V H                     | UCLR_V_H                       | R-Number   |
| 07-July                          | MONTH_7                        | R-Number   |
| 070 SAF LD CAP                   | SAF_LD_CAP                     | R-Number   |
| 071 WATER ADEQ                   | WATER_ADEQ                     | R-Number   |
| 072 APP RDWY AL                  | APP_RDWY_AL                    | R-Number   |
| 075a TYPE WORK                   | TYPE_WORK                      | S-String   |
| 075b TYPE WORK DONE              | TYPE_WORK_DONE                 | S-String   |
| 076 IMPROVEMENT LENGTH           | IMPROVEMENT_LENGTH             | R-Number   |
| 08-August                        | MONTH_8                        | R-Number   |
| 09-September                     | MONTH_9                        | R-Number   |
| 090 INSPECTION DATE              | INSPECTION_DATE                | D-Date     |
| 091 DES INSP FREQ                | DES_INSP_FREQ                  | R-Number   |
| 092A CRIT FEAT INSP DETAILS      | CRIT_FEAT_INSP_DETAILS         | S-String   |
| 092B CRIT FEAT INSP UNDERWATER   | CRIT_FEAT_INSP_UNDERWATER      | S-String   |
| 092C CRIT FEAT INSP SPECIAL      | CRIT_FEAT_INSP_SPECIAL         | S-String   |
| 092a CRIT FEAT INSP DETAILS      | CRIT_FEAT_INSP_DETAILS_MONTHS  | R-Number   |
| 092b CRIT FEAT INSP UNDRWTR      | CRIT_FEAT_INSP_UNDRWTR_MONTHS  | R-Number   |
| 092c CRIT FEAT INSP SPECIAL      | CRIT_FEAT_INSP_SPECIAL_MONTHS  | R-Number   |
| 093a CRITICAL FEATURE INSP DATES | CRITICAL_FEATURE_INSP_DATES_A  | D-Date     |
| 093b CRITICAL FEATURE INSP DATES | CRITICAL_FEATURE_INSP_DATES_B  | D-Date     |
| 093c CRITICAL FEATURE INSP DATES | CRITICAL_FEATURE_INSP_DATES_C  | D-Date     |
| 094 BRIDGE IMPROVEMENT COST      | BRIDGE_IMPROVEMENT_COST        | R-Number   |
| 095 ROADWAY IMPROVEMENT COST     | ROADWAY_IMPROVEMENT_COST       | R-Number   |
| 096 TOTAL PROJECT COST           | TOTAL_PROJECT_COST             | R-Number   |
| 097 YEAR OF IMPROVEMENT COST     | YEAR_OF_IMPROVEMENT_COST       | D-Date     |
| 098a BORDER BRIDGE STATE CODE    | BORDER_BRIDGE_STATE_CODE       | S-String   |
| 098b Border Bridge               | BORDER_BRIDGE                  | R-Number   |
| 099 BORDER BRIDGE STRUCT NO      | BORDER_BRIDGE_STRUCT_NO_COUNTY | S-String   |
| 10-October                       | MONTH_10                       | R-Number   |
| 10-Yr Plan                       | CA_TEN_YR_PLAN                 | T-List     |
| 100 STRAHNET HIGHWAY             | STRAHNET_HIGHWAY               | S-String   |
| 100 Year Pavement                | PMS_CA_100YR_PAVMT             | C-CheckBox |

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| 101 PARALL STR 1         PARALL_STR_1         S-String           102 TRAF DIR 1         TRAF_DIR_1         S-String           103 TEMP STR 1         TEMP_STR_1         S-String           104 HWY SYS 1         HWY_SYS_1         S-String           105 FEDERAL LANDS         FEDERAL_LANDS         S-String |
|--|
| 103 TEMP STR 1         TEMP_STR_1         S-String           104 HWY SYS 1         HWY_SYS_1         S-String           105 FEDERAL LANDS         FEDERAL_LANDS         S-String   |
| 104 HWY SYS 1 HWY_SYS_1 S-String 105 FEDERAL LANDS FEDERAL_LANDS S-String  |
| 105 FEDERAL LANDS FEDERAL_LANDS S-String   |
|  |
| AND MEAN DECOMET   |
| 106 YEAR RECONST YEAR_RECONST D-Date   |
| 107 STR DECK TYPE STR_DECK_TYPE R-Number   |
| 108a WEAR SURF WEAR WEAR_SURF_WEAR R-Number  |
| 108b WEAR SURF MEMBRANE WEAR_SURF_MEMBRANE R-Number  |
| 108c WEAR SURF PRO WEAR_SURF_PRO R-Number  |
| 109 TRK ADT TRK_ADT R-Number   |
| 11-November MONTH_11 R-Number  |
| 110 NATNL NETWORK NATNL_NETWORK S-String   |
| 111 PIER PROTECT PIER_PROTECT R-Number   |
| 112 NBIS LENGTH NBIS_LENGTH S-String   |
| 113 SCOUR RATE SCOUR_RATE S-String   |
| 114 FUTURE AVERAGE DAILY TRAFFICFUTURE_AVERAGE_DAILY_TRAFFIC R-Number  |
| 115 YEAR FUTURE ADT YEAR_FUTURE_ADT D-Date   |
| 116 MIN VRT NAV CLR LIFT BRD MIN_VRT_NAV_CLR_LIFT_BRD R-Number   |
| 12-December MONTH_12 R-Number  |
| 1CK CA_APCS_1CK_MARKER S-String  |
| 1CK_tf CA_APCS_1CK_TF_ID T-List  |
| 1st Harmful Event CRASH_HARMFUL_EVNT S-String  |
| 1st src where clause SOURCE_WC_1 S-String  |
| 2 Axle Percent CA_TRAFFIC_2_AXLE_PERCENT R-Number  |
| 2 Axle Truck Volume CA_TRAFFIC_2AXL_VOL R-Number   |
| 2 Axle Volume CA_TRAFFIC_2_AXLE_VOLUME R-Number  |
| 2 Axle Volume Lane 1 CA_TRAFFIC_2AXL_VOL1 R-Number   |
| 2 Axle Volume Lane 2 CA_TRAFFIC_2AXL_VOL2 R-Number   |
| 2 Axle Volume Lane 3 CA_TRAFFIC_2AXL_VOL3 R-Number   |
| 2 Axle Volume Lane 4 CA_TRAFFIC_2AXL_VOL4 R-Number   |
| 2 Axle Volume Lane 5 CA_TRAFFIC_2AXL_VOL5 R-Number   |
| 2 Axle Volume Lane 6 CA_TRAFFIC_2AXL_VOL6 R-Number   |
| 2 Axle Volume Lane 7 CA_TRAFFIC_2AXL_VOL7 R-Number   |
| 2 Axle Volume Lane 8 CA_TRAFFIC_2AXL_VOL8 R-Number   |
| 2 Way Travel Time 1 CA_GPR_2_WAY_TRAVEL_TIME_1 R-Number  |
| 2 Way Travel Time 2 CA_GPR_2_WAY_TRAVEL_TIME_2 R-Number  |
| 2 Way Travel Time 3 CA_GPR_2_WAY_TRAVEL_TIME_3 R-Number  |
| 2 Way Travel Time 4 CA_GPR_2_WAY_TRAVEL_TIME_4 R-Number  |

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| COLUMN LABEL                 | COLUMN ID                  | VIEW TYPE |
|------------------------------|----------------------------|-----------|
| 2 Way Travel Time 5          | CA_GPR_2_WAY_TRAVEL_TIME_5 | R-Number  |
| 2nd src where clause         | SOURCE_WC_2                | S-String  |
| 3 Axle Percent               | CA_TRAFFIC_3_AXLE_PERCENT  | R-Number  |
| 3 Axle Volume                | CA_TRAFFIC_3_AXLE_VOLUME   | R-Number  |
| 3 Axle Volume                | CA_TRAFFIC_3AXL_VOL        | R-Number  |
| 3 Axle Volume Lane 1         | CA_TRAFFIC_3AXL_VOL1       | R-Number  |
| 3 Axle Volume Lane 2         | CA_TRAFFIC_3AXL_VOL2       | R-Number  |
| 3 Axle Volume Lane 3         | CA_TRAFFIC_3AXL_VOL3       | R-Number  |
| 3 Axle Volume Lane 4         | CA_TRAFFIC_3AXL_VOL4       | R-Number  |
| 3 Axle Volume Lane 5         | CA_TRAFFIC_3AXL_VOL5       | R-Number  |
| 3 Axle Volume Lane 6         | CA_TRAFFIC_3AXL_VOL6       | R-Number  |
| 3 Axle Volume Lane 7         | CA_TRAFFIC_3AXL_VOL7       | R-Number  |
| 3 Axle Volume Lane 8         | CA_TRAFFIC_3AXL_VOL8       | R-Number  |
| 3CK                          | CA_APCS_3CK_MARKER         | S-String  |
| 3CK_tf                       | CA_APCS_3CK_TF_ID          | T-List    |
| 3rd Stage Craking Index      | CA_CK3_IND                 | R-Number  |
| 3rdStage -Prior to treatment | CA_APCS_JPC_CK3_PCT_PR     | R-Number  |
| 4 Axle Percent               | CA_TRAFFIC_4_AXLE_PERCENT  | R-Number  |
| 4 Axle Volume                | CA_TRAFFIC_4_AXLE_VOLUME   | R-Number  |
| 4 Axle Volume                | CA_TRAFFIC_4AXL_VOL        | R-Number  |
| 4 Axle Volume Lane 1         | CA_TRAFFIC_4AXL_VOL1       | R-Number  |
| 4 Axle Volume Lane 2         | CA_TRAFFIC_4AXL_VOL2       | R-Number  |
| 4 Axle Volume Lane 3         | CA_TRAFFIC_4AXL_VOL3       | R-Number  |
| 4 Axle Volume Lane 4         | CA_TRAFFIC_4AXL_VOL4       | R-Number  |
| 4 Axle Volume Lane 5         | CA_TRAFFIC_4AXL_VOL5       | R-Number  |
| 4 Axle Volume Lane 6         | CA_TRAFFIC_4AXL_VOL6       | R-Number  |
| 4 Axle Volume Lane 7         | CA_TRAFFIC_4AXL_VOL7       | R-Number  |
| 4 Axle Volume Lane 8         | CA_TRAFFIC_4AXL_VOL8       | R-Number  |
| 5 Axle Percent               | CA_TRAFFIC_5_AXLE_PERCENT  | R-Number  |
| 5 Axle Volume                | CA_TRAFFIC_5_AXLE_VOLUME   | R-Number  |
| 5 Axle Volume                | CA_TRAFFIC_5AXL_VOL        | R-Number  |
| 5 Axle Volume Lane 1         | CA_TRAFFIC_5AXL_VOL1       | R-Number  |
| 5 Axle Volume Lane 2         | CA_TRAFFIC_5AXL_VOL2       | R-Number  |
| 5 Axle Volume Lane 3         | CA_TRAFFIC_5AXL_VOL3       | R-Number  |
| 5 Axle Volume Lane 4         | CA_TRAFFIC_5AXL_VOL4       | R-Number  |
| 5 Axle Volume Lane 5         | CA_TRAFFIC_5AXL_VOL5       | R-Number  |
| 5 Axle Volume Lane 6         | CA_TRAFFIC_5AXL_VOL6       | R-Number  |
| 5 Axle Volume Lane 7         | CA_TRAFFIC_5AXL_VOL7       | R-Number  |
| 5 Axle Volume Lane 8         | CA_TRAFFIC_5AXL_VOL8       | R-Number  |

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| COLUMN LABEL              | COLUMN ID                  | VIEW TYPE  |
|---------------------------|----------------------------|------------|
| A Value                   | CURVE_A_VALUE              | R-Number   |
| A coefficient             | MODEL_A                    | R-Number   |
| A-Type                    | WY_GATE_ATYPE_NAME         | S-String   |
| AA Labor Class Code ID    | AA_LABOR_CLASS_CODE_ID     | R-Number   |
| AA Labor ID               | AA_LABOR_ID                | R-Number   |
| AA Material Class Code ID | AA_MATERIAL_CLASS_CODE_ID  | R-Number   |
| AA Owner ID               | AA_OWNER_ID                | R-Number   |
| AA Project ID             | PMS_CA_LTTP_PROJ_ID        | T-List     |
| AA Standard Unit Id       | UNIT_ID_STD                | R-Number   |
| AA Status ID              | AA_ASSET_STATUS_ID         | R-Number   |
| AA Test Section ID        | PMS_TEST_SECTION_ID        | T-List     |
| AA Unit ID                | AA_UNIT_ID                 | R-Number   |
| AADT                      | TRAD_AADT                  | R-Number   |
| AADT                      | AADT                       | R-Number   |
| AADT                      | CA_THY_ADT_AMT             | R-Number   |
| AADT (,000)               | AADT_1000                  | R-Number   |
| AADT Count Locatin        | CA_THY_PROFILE_CODE        | S-String   |
| AADT Hwy Segement         | CA_THY_CHANGE_PER_MILE_AMT | R-Number   |
| AADTT                     | ADTT                       | R-Number   |
| AAWDT                     | TRAD_AAWDT                 | R-Number   |
| AAWET                     | TRAD_AAWET                 | R-Number   |
| AAa                       | AA                         | R-Number   |
| AC                        | CA_CORE_SURFMAT_AC         | C-CheckBox |
| ACCUMULATED METER 2       | ACCUMULATED_METER_2        | R-Number   |
| ACC_DR                    | ACC_DR                     | R-Number   |
| ACC_ELEMENT_NAME          | ACC_ELEMENT_NAME           | S-String   |
| ACC_OBJ_RESOURCE          | ACC_OBJ_RESOURCE           | S-String   |
| ACT AWARD DATE            | CA_OE_ACT_AWARD_DATE       | S-String   |
| ACT LIS AD DATE           | CA_OE_ACT_LIS_AD_DATE      | S-String   |
| ADA Accessible            | ADA_ACCESS_ID              | T-List     |
| ADA Accessible Restrooms  | ADA_ACCESS_R_ID            | T-List     |
| ADT                       | ADT                        | R-Number   |
| ADT Lane 1                | CA_ADT1                    | R-Number   |
| ADT Lane 2                | CA_ADT2                    | R-Number   |
| ADT Lane 3                | CA_ADT3                    | R-Number   |
| ADT Lane 4                | CA_ADT4                    | R-Number   |
| ADT Lane 5                | CA_ADT5                    | R-Number   |
| ADT Lane 6                | CA_ADT6                    | R-Number   |
| ADT Lane 7                | CA_ADT7                    | R-Number   |

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| COLUMN LABEL              | COLUMN ID                 | VIEW TYPE  |
|---------------------------|---------------------------|------------|
| ADT Lane 8                | CA_ADT8                   | R-Number   |
| ADTT Lane 1               | CA_ADTT1                  | R-Number   |
| ADTT Lane 2               | CA_ADTT2                  | R-Number   |
| ADTT Lane 3               | CA_ADTT3                  | R-Number   |
| ADTT Lane 4               | CA_ADTT4                  | R-Number   |
| ADTT Lane 5               | CA_ADTT5                  | R-Number   |
| ADTT Lane 6               | CA_ADTT6                  | R-Number   |
| ADTT Lane 7               | CA_ADTT7                  | R-Number   |
| ADTT Lane 8               | CA_ADTT8                  | R-Number   |
| AGENCY                    | ACC_AGENCY                | S-String   |
| AGREEMENT                 | ACC_AGREEMENT             | S-String   |
| ALIGNMENT                 | CA_ALIGNMENT              | S-String   |
| AMOUNT_1                  | AMOUNT_1                  | R-Number   |
| AMOUNT_2                  | AMOUNT_2                  | R-Number   |
| AMS Asset ID              | AMS_ASSET_ID              | S-String   |
| AMS Tag No                | AMS_TAG_NO                | S-String   |
| ANT QTY TODATE            | CA_ANT_QTY_TODATE         | R-Number   |
| ANotes                    | CA_ANOTES                 | S-String   |
| APA                       | LYR_APA                   | R-Number   |
| APCS Flex Data Date       | CA_APCS_FLX_DATA_DATE     | D-Date     |
| APCS Flex Data Year       | CA_APCS_FLX_DATA_YEAR     | R-Number   |
| APCS Flexible by Lane?    | CA_APCS_FLEX_LANE         | T-List     |
| APCS JPCP by Lane?        | CA_APCS_JPCP_LANE         | T-List     |
| APCS Lanetype             | CA_APCS_LANETYPE_ID       | T-List     |
| APCS Lanetype Label       | CA_APCS_LANETYPE_NAME     | S-String   |
| APCS Pavetype Code        | CA_APCS_PAVETYPE_CD       | S-String   |
| APCS Pavetype Label       | CA_APCS_PAVETYPE_NAME     | S-String   |
| APCS Profiler by Lane?    | CA_APCS_PROF_LANE         | T-List     |
| APCS Spalling Code        | CA_APCS_LOC_SPALL_CD      | S-String   |
| APL Project Type          | CA_APL_PROJECT_TYPE       | S-String   |
| APPT INDICATOR            | CA_OE_APPT_INDICATOR      | S-String   |
| APR Estimate              | CA_APR_EST                | R-Number   |
| APT                       | CA_APCS_APT_MARKER        | S-String   |
| ARRA                      | CA_ARRA_CK                | C-CheckBox |
| ASSEMBLY DISTRICTS SHP ID | ASSEMBLY_DISTRICTS_SHP_ID | R-Number   |
| ASSIGNED TO               | ASSIGNED_TO               | S-String   |
| ASSIGN_TREE_FLAG          | ASSIGN_TREE_FLAG          | R-Number   |
| ASY                       | CA_ASY                    | T-List     |
| ATR WIM                   | ATR_WIM                   | S-String   |

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| COLUMN LABEL                  | COLUMN ID                  | VIEW TYPE  |
|-------------------------------|----------------------------|------------|
| AVAILABLE BUDGET              | AVAILABLE _BUDGET          | S-String   |
| AVAILABLE BUDGET              | AVAILABLE_BUDGET           | R-Number   |
| AVMT                          | ID_AVMT                    | R-Number   |
| AWARD TO CITY ST              | CA_OE_AWARD_TO_CITY_ST     | S-String   |
| AWARD TO NAME                 | CA_OE_AWARD_TO_NAME        | S-String   |
| AWARD TO STREET               | CA_OE_AWARD_TO_STREET      | S-String   |
| AWARD TO ZIP                  | CA_OE_AWARD_TO_ZIP         | S-String   |
| Abrasion                      | CA_ABRASION                | T-List     |
| Abs PM                        | CA_TRAFFIC_ABS_PM          | R-Number   |
| Accept Date                   | ACCEPT_DATE_UPDATE         | D-Date     |
| Accept User                   | ACCEPT_USER_UPDATE         | S-String   |
| Accepted                      | ACCEPTED                   | C-CheckBox |
| Access                        | WY_HAR_ACCESS              | S-String   |
| Access Control                | CA_AC_ID                   | T-List     |
| Access Control                | CA_THY_HIGHWAY_ACCESS_CODE | S-String   |
| Access Control                | WY_GATE_ACCESS_NAME        | S-String   |
| Access Control Effective Date | CA_THY_ACCESS_EFF_DATE     | D-Date     |
| Access Control Label          | CA_AC_NAME                 | S-String   |
| Access Profile                | SAMPLE_ID                  | T-List     |
| Access Profile                | SAMPLE_NAME                | S-String   |
| Access Regulating Column      | ACCESS_REG_COL             | C-CheckBox |
| Access regulated?             | ACCESS_REGULATED           | C-CheckBox |
| Accessory Cost                | EQUIPMENT_ACCESSARY_COST   | R-Number   |
| Accident Date                 | CRASH_ACCDNT_DATE          | D-Date     |
| Accident Date                 | ACCIDENT_DATE              | D-Date     |
| Accident Description          | ACCIDENT_DESC              | S-String   |
| Accident ID                   | ACCIDENT_ID                | T-List     |
| Accident Reason               | ACCIDENT_TYPE_NAME         | S-String   |
| Accident Reason               | ACCIDENT_TYPE_ID           | T-List     |
| Accident Resolution           | ACCIDENT_STATUS_ID         | T-List     |
| Accident Resolution           | ACCIDENT_STATUS_NAME       | S-String   |
| Accident Site                 | ACC_SITE                   | S-String   |
| Accom. Units Budget           | UNITS_BUDGET               | R-Number   |
| Accomplishment Unit           | UNIT_ACCOMP                | T-List     |
| Accomplishments DC Exists     | DC_ACC_EXISTS              | T-List     |
| Account                       | RC_ACCOUNT                 | R-Number   |
| Account                       | WEB_SERVICE_ACCOUNT        | S-String   |
| Account Number                | RS_POWER_INVENTORY_S_3     | S-String   |
| Account Number                | RS_PROPANE_INVENTORY_S_2   | S-String   |

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| COLUMN LABEL                 | COLUMN ID                      | VIEW TYPE  |
|------------------------------|--------------------------------|------------|
| Accumulated Meter1           | ACCUMULATED_ODOMETER           | R-Number   |
| Accumulated Value            | ACCUM_VALUE                    | R-Number   |
| Accumulation                 | FR_CUM                         | T-List     |
| Accumulation                 | ACCUMULATION_ID                | T-List     |
| Accumulation                 | ACCUMULATION_NAME              | S-String   |
| Achieve Date                 | CA_ACHIEVE_DATE                | D-Date     |
| Action                       | ACTION_TYPE                    | S-String   |
| Action                       | FDC_ACTION                     | S-String   |
| Action Code                  | WAC_CODE_ID                    | T-List     |
| Action Code                  | WAC_CODE_NAME                  | S-String   |
| Action Handler Groovy Script | ACTIONHANDLER_GROOVY_SCRIPT_ID | T-List     |
| Action Handler JS Script     | ACTIONHANDLER_JS_SCRIPT_ID     | T-List     |
| Action1                      | CA_ACTION1                     | T-List     |
| Action1 Cost                 | CA_ACTION1_COST                | R-Number   |
| Action2                      | CA_ACTION2                     | T-List     |
| Action2                      | CA_ACTION12                    | R-Number   |
| Action2 Cost                 | CA_ACTION2_COST                | R-Number   |
| Action3                      | CA_ACTION3                     | T-List     |
| Action3 Cost                 | CA_ACTION3_COST                | R-Number   |
| Action4                      | CA_ACTION4                     | T-List     |
| Action4 Cost                 | CA_ACTION4_COST                | R-Number   |
| Active                       | ACTIVE                         | C-CheckBox |
| Active Dir. LDAP URL         | AD_URL                         | S-String   |
| Active Directory User ID     | AD_USER_ID                     | S-String   |
| Active Theme                 | ACTIVE_THEME                   | C-CheckBox |
| Active Warranty              | WARRANTY_ACTIVE_REC            | R-Number   |
| Activity                     | ACTIVITY_QG                    | T-List     |
| Activity                     | EVENT_ACTIVITY                 | S-String   |
| Activity                     | ACTIVITY_ID_NAME               | S-String   |
| Activity                     | TASK_ID                        | T-List     |
| Activity                     | ACTIVITY_ID                    | T-List     |
| Activity                     | ACTIVITY_NAME                  | S-String   |
| Activity Code                | EXT_ACTIVITY_ID                | S-String   |
| Activity Code                | ADV_ACTV_CD                    | S-String   |
| Activity Code                | ACTV_CD                        | S-String   |
| Activity Name                | ADV_ACTV_NM                    | S-String   |
| Activity Script              | ACTIVITY_SCRIPT_ID             | T-List     |
| Actual Award Date            | CA_ACTUAL_AWARD_DATE_TEXT      | D-Date     |
| Actual Completion Date       | CA_ACTUAL_COMP_DATE            | D-Date     |

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| COLUMN LABEL                         | COLUMN ID                      | VIEW TYPE  |
|--------------------------------------|--------------------------------|------------|
| Actual Constraint Date               | CA_ACTUAL_CONSTRAINT_DATE_TEXT | S-String   |
| Actual District Response Date        | CA_ACTUAL_DIST_RESPONSE_DATE   | S-String   |
| Actual Draft Contr Date              | CA_ACTUAL_DRFT_CONTRACT_DATE   | S-String   |
| Actual FY                            | CA_ACTUAL_FY                   | T-List     |
| Actual List Advertise Date           | CA_ACTUAL_LIST_ADVERTISE_DATE  | S-String   |
| Actual List Bid Open Date            | ACTUAL_LIST_BID_OPEN_DATE      | D-Date     |
| Actual PSE Ready Date                | CA_ACTUAL_PSE_READY_DATE       | S-String   |
| Actual Prod.                         | ACTUAL_PROD                    | R-Number   |
| Actual RTL Date                      | ACTUAL_RTL_DATE                | S-String   |
| Actual Reject Date                   | ACTUAL_REJECT_DATE             | S-String   |
| Actual Unit Cost                     | ACTUAL_UNIT_COST               | R-Number   |
| Add Amount                           | ADD_AMOUNT                     | R-Number   |
| Add Capital Value                    | ACC_INCL_CAP                   | C-CheckBox |
| Add Constr.                          | ADD_CONST_NAME                 | S-String   |
| Add Constr.                          | ADD_CONST_ID                   | T-List     |
| Added By Role                        | ADDED_BY_ROLE                  | C-CheckBox |
| Added GASB Value                     | ADDED_GASB_VALUE               | R-Number   |
| Added Individually                   | ADDED_INDIVIDUALLY             | C-CheckBox |
| Address                              | ADDRESS                        | S-String   |
| Address                              | CALLER_ADDRESS                 | S-String   |
| Address2                             | ADDRESS2                       | S-String   |
| Address3                             | ADDRESS3                       | S-String   |
| Address4                             | ADDRESS4                       | S-String   |
| Adequate Inside Storage (0/5)        | WY_INSIDE_STORAGE              | T-List     |
| Adjusted ADT                         | CA_TRAFFIC_ADJUSTED_ADT        | R-Number   |
| Adjusted_ADT_equiv_lane              | CA_EQUIV_ADJ_ADT_LANE          | R-Number   |
| Admin. Unit Inv. Owner               | OWNER_ID_OWNER                 | T-List     |
| Admin. Unit Located                  | OWNER_LOCATED                  | T-List     |
| Admin. Unit Source                   | OWNER_ID_FROM                  | T-List     |
| Admin. Unit Target                   | OWNER_ID_TO                    | T-List     |
| Administrative Unit                  | OWNER_QG                       | T-List     |
| Administrative Unit                  | OWNER_ANAL                     | T-List     |
| Administrative Unit                  | OWNER_NAME                     | S-String   |
| Adopt-Highway                        | ROFWAY_INVENTORY_T_2           | T-List     |
| Adv Account Code                     | ADV_VALID_ACC_ID               | T-List     |
| Adv Contract Material Transaction ID | CONTR_MATERIAL_TRANS_ID        | R-Number   |
| Adv Primary Bin                      | ADV_PRIM_BIN                   | S-String   |
| Adv Sub Title Code                   | ADV_SUB_TITLE_CD               | S-String   |
| Adv WareHouse Goods Material         | WHSE_MATERIAL_TRANS_ID         | R-Number   |

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| COLUMN LABEL                       | COLUMN ID                    | VIEW TYPE  |
|------------------------------------|------------------------------|------------|
| Adv. Over-Time Pay Event Code      | ADV_OTP_EVNT_CD              | S-String   |
| Adv. Shift-Differential Event Code | ADV_SFT_EVNT_CD              | S-String   |
| Advantage Depreciated Cost         | ADV_DEPR_COST                | R-Number   |
| Advantage Event Code               | ADV_EVNT_CD                  | S-String   |
| Advantage Material Transaction ID  | ADV_MATERIAL_TRANS_ID        | T-List     |
| Advantage Notified?                | NOTIFY_ADV                   | C-CheckBox |
| Advantage Purchase Order No        | ADV_PURCHASE_ORDER_NO        | S-String   |
| Advantage Stock Item / UOM         | EXTERNAL_MASTER_CODE         | S-String   |
| Advantage Unit Code                | EXT_ADV_UNIT_CD              | S-String   |
| Advantage Vendor Name              | ADV_VENDOR_NAME              | S-String   |
| Advantage Vendor No                | ADV_VENDOR_NO                | S-String   |
| Adverse Condition                  | CRASH_ADVERSE_COND_NAME      | S-String   |
| Adverse Condition                  | CRASH_ADVERSE_COND_ID        | T-List     |
| After All Import Script            | ALL_IMP_GROOVY_SCRIPT_ID     | T-List     |
| After Each Import Script           | EACH_IMP_GROOVY_SCRIPT_ID    | T-List     |
| AfterInsert Script                 | AFTERINSERT_GROOVY_SCRIPT_ID | T-List     |
| Age                                | WY_CARC_AGE_NAME             | S-String   |
| Agency                             | AGENCY                       | S-String   |
| Agency Code                        | AGENCY_CODE                  | S-String   |
| Agg Size - Seal Type               | LYR_AGGSIZE_SEALTYP_ID       | T-List     |
| Agg Size - Seal Type               | LYR_AGGSIZE_SEALTYP_NAME     | S-String   |
| Aggregate Size                     | ID_AGG_SIZE_ID               | T-List     |
| Aggregate Soundness                | CA_AGGR_SOUNDNESS            | R-Number   |
| Aggregate Source                   | LYR_AGG_SOURCE_NAME          | S-String   |
| Aggregate Source                   | LYR_AGG_SOURCE_ID            | T-List     |
| Aggregate Source1                  | LYR_AGG_SOURCE1              | T-List     |
| Aggregate Source2                  | LYR_AGG_SOURCE2              | T-List     |
| Aggregate Source3                  | LYR_AGG_SOURCE3              | T-List     |
| Aggregation                        | AGGR_FUNC_ID                 | T-List     |
| Aggregation                        | FUNC                         | T-List     |
| Aggregation                        | AGGR_FUNC_NAME               | S-String   |
| Aggregation Function               | AGGR_FUNC                    | T-List     |
| Aggregation Size                   | PMS_AGG_SIZE                 | R-Number   |
| Aging Year                         | AGE_TO_YEAR                  | R-Number   |
| Agreement                          | RC_AGREEMENT                 | S-String   |
| Agreement Contact Info             | AGREEMENT_CONTACT_INFO       | S-String   |
| Air Conditioned (0/5)              | WY_AIR_CONDITIONED           | T-List     |
| Air Voids                          | CA_AIR_VOIDS                 | S-String   |
| Air Voids                          | LYR_AIR_VOIDS                | R-Number   |

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| COLUMN LABEL                  | COLUMN ID                   | VIEW TYPE  |
|-------------------------------|-----------------------------|------------|
| Alert                         | IS_ALERT                    | C-CheckBox |
| Alerts Checking Int. (in sec) | CHECK_ALERTS_INTERVAL       | R-Number   |
| Alignment Assmt.              | CA_ALIGN_ASSESS             | R-Number   |
| Allias Name                   | ALLIAS_NAME                 | S-String   |
| Allig Crk Spall               | GATOR_SPALL_DENS            | R-Number   |
| Alligator A pct               | CA_ALLIGATORAPCT            | R-Number   |
| Alligator B pct               | CA_ALLIGATORBPCT            | R-Number   |
| Alligator Cracking            | TCPLAN_ALLIG_CRCK           | R-Number   |
| Alligator Index               | ALLIG_INDEX                 | R-Number   |
| Allocation Amt                | CA_ALLOCATION_AMT           | R-Number   |
| Allocation Date               | CA_ALLOCATION_DATE          | D-Date     |
| Allow Login                   | ALLOW_LOGIN                 | C-CheckBox |
| Allow Spanning?               | ALLOW_SPANNING              | C-CheckBox |
| Allow more than 24 hours      | ALLOW_MORE_THAN_24_HOURS    | C-CheckBox |
| Allow route spanning?         | ALLOW_ROUTE_SPANNING        | C-CheckBox |
| Allowed                       | INSIDE_OUTSIDE              | C-CheckBox |
| Alternative #                 | ALT_NUM                     | R-Number   |
| Alternative Fuel              | ALTERNATIVE_FUEL            | R-Number   |
| Alternator capacity in amps   | ALTERNATOR_CAPACITY_IN_AMPS | R-Number   |
| Amend#                        | CA_AMEND_NO                 | S-String   |
| Amount                        | AMOUNT                      | R-Number   |
| Amount                        | WO_MAT_AMOUNT               | R-Number   |
| Analysis Class                | CLASS_NET                   | T-List     |
| Analysis Length               | NUM_YEARS                   | R-Number   |
| Analysis Measure Expression   | INVENTORY_MEASURE_EXP       | S-String   |
| Analysis Scope                | SCOPE_DESCR                 | S-String   |
| Analysis Scope Variable       | IS_ANAL_SCOPE_VAR           | C-CheckBox |
| Analysis Type                 | ANALYSIS_TYPE_ID            | T-List     |
| Analysis Weight Groovy Script | GROOVY_SCRIPT_WEIGHT        | T-List     |
| Analysis_class Name           | CLASS_NET_NAME              | S-String   |
| Annual Date                   | WY_ANNUAL_DATE              | D-Date     |
| Annual PM Date                | WY_HAR_ANNUAL_DATE          | D-Date     |
| Annual Quantity               | ANNUAL_QUANTITY             | R-Number   |
| Ant. Height                   | WY_HAR_ANT_HEIGHT           | R-Number   |
| Apl Status                    | CA_APL_STATUS               | S-String   |
| App PID Date                  | CA_APP_PID_DATE             | D-Date     |
| Approaches                    | WY_DUMMY2B                  | S-String   |
| Approval Date                 | CA_APR_DATE                 | D-Date     |
| Approved                      | APPROVED                    | C-CheckBox |

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| COLUMN LABEL             | COLUMN ID                | VIEW TYPE  |
|--------------------------|--------------------------|------------|
| Approved                 | CA_APPROVED_CK           | C-CheckBox |
| Approved (\$)            | COMPLETED_COST           | R-Number   |
| Approved Budget          | APPROVED_BUDGET          | R-Number   |
| Approved By              | RFP_APPROVED_BY          | S-String   |
| Approved By              | APPROVER                 | S-String   |
| Approved DC              | DC_APPROVED              | T-List     |
| Approved/Disapproved     | CA_APP_DISAPP            | R-Number   |
| Approved?                | RFP_APPROVED             | C-CheckBox |
| Approved?                | WR_APPROVED              | C-CheckBox |
| Appurtenances            | WY_DRAIN_AP_NAME         | S-String   |
| Apr.                     | FTE_7                    | R-Number   |
| April                    | EFF_MONTH_4              | C-CheckBox |
| Architect Address        | ARCHITECT_ADD            | S-String   |
| Architect Name           | ARCHITECT_NAME           | S-String   |
| Are session id           | ARE_SESSION_ID           | S-String   |
| Area                     | FWD_AREA                 | R-Number   |
| Area                     | WY_SLOPE_AREA            | S-String   |
| Argument                 | ARG_LIST_ARG             | S-String   |
| Arguments                | SYSTEM_JOB_EXEC_ARGS     | S-String   |
| As-Built                 | CA_ASBUILT_CK            | C-CheckBox |
| Ascending                | ASCENDING                | C-CheckBox |
| Ascending Dir            | ASC_DIR                  | T-List     |
| Asphalt                  | WY_DUMMY1D               | S-String   |
| Asphalt Perc (%)         | WY_ASPHALT_PERC          | R-Number   |
| Asphalt patch area ratio | CA_APCS_APT_AREA         | R-Number   |
| Asset                    | ASSET_ID                 | T-List     |
| Asset                    | ASSET_NAME               | S-String   |
| Asset Owner              | OWNER_NET_NAME           | S-String   |
| Asset Status             | ASSET_STATUS_ID          | T-List     |
| Asset Status Name        | ASSET_STATUS_NAME        | S-String   |
| Asset Status Type        | ASSET_STATUS_TYPE_ID     | T-List     |
| Asset Type               | ASSET_TYPE_ID            | T-List     |
| Asset Type               | ASSET_TYPE_ID_NAME       | S-String   |
| Asset Type               | ASSET_TYPE_NAME          | S-String   |
| Asset Value              | ASSET_VALUE              | R-Number   |
| Assigned Admin Unit      | OWNER_ASSIGNED           | T-List     |
| Assignment Status        | LEASE_STATUS_NAME        | S-String   |
| Assignment Type          | LEASE_STATUS_ID          | T-List     |
| Association Group        | FDC_ASSOCIATION_GROUP_ID | T-List     |

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| COLUMN LABEL                           | COLUMN ID                      | VIEW TYPE  |
|--|--------------------------------|------------|
| Association Name                       | ASSOCIATION_NAME               | S-String   |
| Association Name                       | FDC_ASSOCIATION_NAME           | S-String   |
| Att.                                   | COMMENT_ID                     | R-Number   |
| Attachment max. size                   | MAIL_ATTACH_MAX_SIZE           | R-Number   |
| Audit                                  | COLUMN_AUDIT                   | C-CheckBox |
| Aug.                                   | FTE_11                         | R-Number   |
| August                                 | EFF_MONTH_8                    | C-CheckBox |
| Auth Final Cost (AFC)                  | CA_AUTHFINAL_COST              | R-Number   |
| Auth. by Active Directory?             | AD_AUTHENTICATION              | C-CheckBox |
| AuthFinalCost Link                     | CA_AUTHFINAL_COST_LINK         | T-List     |
| Authorization Amount                   | CA_ITEM_AUTH_AMT               | R-Number   |
| Authorizing Employee                   | USER_INITIATE                  | S-String   |
| Auto process?                          | AUTO_PROCESS                   | C-CheckBox |
| Auto. Split Partially Subord. Sections | AUTO_SPLIT_PARTIAL_SUBORDINATE | C-CheckBox |
| Automatic Tank Gauging (AST)           | WY_AUTO_TK_GAUGE_ID            | T-List     |
| Availability                           | T_NUM_AVAIL                    | B-Color    |
| Average Punchout Area per mile         | CA_APCS_CRC_PCO_AREA           | R-Number   |
| Average Veh Risk                       | WY_AVE_VEH_RISK                | R-Number   |
| Avg Density                            | LYR_AVG_DENSITY                | R-Number   |
| Avg Fault Height                       | CA_FHT_AVG                     | R-Number   |
| Avg Rut Depth Left WP                  | CA_RUT_A_L                     | R-Number   |
| Avg Rut Depth Right WP                 | CA_RUT_A_R                     | R-Number   |
| Avg Spall Area                         | CA_SPL_AVG                     | R-Number   |
| Avg Thickness Layer 1                  | CA_CORE_AVG_THICK_1            | R-Number   |
| Avg Thickness Layer 10                 | CA_CORE_AVG_THICK_10           | R-Number   |
| Avg Thickness Layer 11                 | CA_CORE_AVG_THICK_11           | R-Number   |
| Avg Thickness Layer 12                 | CA_CORE_AVG_THICK_12           | R-Number   |
| Avg Thickness Layer 2                  | CA_CORE_AVG_THICK_2            | R-Number   |
| Avg Thickness Layer 3                  | CA_CORE_AVG_THICK_3            | R-Number   |
| Avg Thickness Layer 4                  | CA_CORE_AVG_THICK_4            | R-Number   |
| Avg Thickness Layer 5                  | CA_CORE_AVG_THICK_5            | R-Number   |
| Avg Thickness Layer 6                  | CA_CORE_AVG_THICK_6            | R-Number   |
| Avg Thickness Layer 7                  | CA_CORE_AVG_THICK_7            | R-Number   |
| Avg Thickness Layer 8                  | CA_CORE_AVG_THICK_8            | R-Number   |
| Avg Thickness Layer 9                  | CA_CORE_AVG_THICK_9            | R-Number   |
| Avg Width                              | AVG_WIDTH                      | R-Number   |
| Avg. Narrow XCC Cracking               | CA_APCS_CRC_XCC_NARR           | R-Number   |
| Avg. Sealed XCC Cracking               | CA_APCS_CRC_XCC_SEAL           | R-Number   |
| Avg. Spalled XCC Cracking              | CA_APCS_CRC_XCC_SPALL          | R-Number   |

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| COLUMN LABEL               | COLUMN ID                | VIEW TYPE  |
|----------------------------|--------------------------|------------|
| Award Cost Comment         | CA_AWARD_COST_COM        | S-String   |
| Award Cost Link            | CA_AWARD_COST_LINK       | T-List     |
| Award Date                 | CA_AWD_DATE              | D-Date     |
| Awarded                    | CA_AWARD                 | C-CheckBox |
| Awarded Dollars            | CA_AWARD_COST            | R-Number   |
| Axle Description           | EQ_AXLE_TYPE_DESC        | S-String   |
| Axle Factor Group          | AXLE_FAC_GROUP           | S-String   |
| Axle Type                  | EQ_AXLE_TYPE_ID          | T-List     |
| Axle Type                  | EQ_AXLE_TYPE_NAME        | S-String   |
| Axles Per Truck            | CA_TRAFFIC_AXL_PER_TRK   | R-Number   |
| B coefficient              | MODEL_B                  | R-Number   |
| BASE_RPTR_CLASS_CODE_CAT   | BASE_RPTR_CLASS_CODE_CAT | R-Number   |
| BENEFIT ALT 1              | BENEFIT_ALT_1            | R-Number   |
| BENEFIT ALT 2              | BENEFIT_ALT_2            | R-Number   |
| BENEFIT ALT 3              | BENEFIT_ALT_3            | R-Number   |
| BENEFIT MWP                | BENEFIT_MWP              | R-Number   |
| BG ALIGNMENT               | CA_BG_ALIGNMENT          | S-String   |
| BPP                        | CA_MSL_BEGPFX            | S-String   |
| BPP                        | OVL_CA_PM_PREFIX_FROM    | S-String   |
| BPP                        | CA_PM_PREFIX_FROM        | S-String   |
| BPP                        | IRI_BEG_PREFIX           | S-String   |
| BPP                        | CA_BEGPFX                | S-String   |
| BPS                        | OVL_CA_PM_SUFFIX_FROM    | S-String   |
| BPS                        | CA_PM_SUFFIX_FROM        | S-String   |
| BR ANT QTY TODATE          | CA_BR_ANT_QTY_TODATE     | R-Number   |
| BR QTY                     | CA_BR_QTY                | R-Number   |
| BUDGET ALLOC               | CA_OE_BUDGET_ALLOC       | S-String   |
| BUDGET CONSTRAINTS         | BUDGET_CONSTRAINTS       | S-String   |
| BUILDING_CLASS_CODE_CAT    | BUILDING_CLASS_CODE_CAT  | R-Number   |
| BUILDING_CLASS_CODE_NAME   | BUILDING_CLASS_CODE_NAME | S-String   |
| BUSINESS CASE              | BUSINESS_CASE            | S-String   |
| Backflow Last Test Date    | WY_BACKFLOW_TEST_DATE    | D-Date     |
| Backflow Manuf Address     | BACKFLOW_MANUF_ADDRESS   | S-String   |
| Backflow Model #           | WY_BACKFLOW_MODEL_NO     | S-String   |
| Backflow Prev Manufacturer | BACKFLOW_PREV_MANUF      | S-String   |
| Backflow Size              | WY_BACKFLOW_SIZE         | S-String   |
| Backlog                    | DELTA_FTE                | R-Number   |
| Barcode                    | BARCODE                  | S-String   |
| Barriers                   | CA_BARRIERS_ID           | T-List     |

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| COLUMN LABEL                     | COLUMN ID                   | VIEW TYPE  |
|----------------------------------|-----------------------------|------------|
| Barriers Label                   | CA_BARRIERS_NAME            | S-String   |
| Base Class                       | THREAD_BASE_CLASS           | S-String   |
| Base Material Code               | BASE_MTRL_CODE_ID           | T-List     |
| Base_rptr                        | BASE_RPTR_ID                | T-List     |
| Base_rptr (name)                 | BASE_RPTR_NAME              | S-String   |
| Base_rptr Class Code             | BASE_RPTR_CLASS_CODE_ID     | T-List     |
| Base_rptr Class Code (name)      | BASE_RPTR_CLASS_CODE_NAME   | S-String   |
| Basic LRS?                       | IS_BASIC_LOC_REF            | C-CheckBox |
| Beacon Type (Flashing Bea. only) | WY_BEACON_TYPE_NAME         | S-String   |
| BeforeOpen Script                | BEFOREOPEN_GROOVY_SCRIPT_ID | T-List     |
| BeforeSave Script                | BEFORESAVE_GROOVY_SCRIPT_ID | T-List     |
| Beg Boundary Type                | CA_BEGBOUNDARYTYPE          | S-String   |
| Beg County                       | IRI_BEG_COUNTY              | S-String   |
| Beg County                       | CA_BEGCO                    | S-String   |
| Beg County ODM                   | CA_BEGBOUNDARYCOUNTYODM     | R-Number   |
| Beg District                     | IRI_BEG_DISTRICT            | R-Number   |
| Beg Hwy Grp                      | IRI_BEG_HWY_GRP             | S-String   |
| Beg Lt ODM                       | IRI_BEG_LT_ODOMETER         | R-Number   |
| Beg Lt ODM                       | CA_BEGLTODOM                | R-Number   |
| Beg Lt ODM                       | CA_MSL_BEGLTODOM            | R-Number   |
| Beg ODM                          | CA_BEG_STODM                | R-Number   |
| Beg ODM                          | IRI_BEG_ODOMETER            | R-Number   |
| Beg Offset                       | BEG_OFFSET                  | R-Number   |
| Beg PM                           | CA_BEGPM                    | R-Number   |
| Beg PM                           | OVL_CA_POSTMILE_BEG         | R-Number   |
| Beg PM                           | CA_POSTMILE_BEG             | R-Number   |
| Beg PM                           | IRI_BEG_POSTMILE            | R-Number   |
| Beg PM                           | CA_LTTP_BEGIN_POSTMILE      | R-Number   |
| Beg PM                           | CA_MSL_BEGPM                | R-Number   |
| Beg PM                           | CA_THY_BEGIN_PM_AMT         | R-Number   |
| Beg Rt ODM                       | CA_BEGRTODOM                | R-Number   |
| Beg Rt ODM                       | CA_MSL_BEGRTODOM            | R-Number   |
| Beg State ODM                    | OVL_OFFSET_FROM             | R-Number   |
| Beg State ODM                    | CA_BEGBOUNDARYSTATEODM      | R-Number   |
| Beg State ODM                    | OFFSET_FROM                 | R-Number   |
| Beg. Min. Offset Dist (ft.)      | WY_GUARD_BEG_MIN_OFF_DIS    | R-Number   |
| Begco                            | CA_MSL_BEGCO                | T-List     |
| Begdist                          | CA_MSL_BEGDIST              | T-List     |
| Beghg                            | CA_MSL_BEGHG                | S-String   |

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| COLUMN LABEL                    | COLUMN ID                  | VIEW TYPE  |
|---------------------------------|----------------------------|------------|
| Begin Date                      | CA_THY_BEGIN_DATE          | D-Date     |
| Begin Date                      | BEGIN_DATE                 | D-Date     |
| Begin RM                        | WY_SECTION_OFFSET          | R-Number   |
| Beginning Height (in.)          | WY_GUARD_BEG_HEIGHT        | R-Number   |
| Beginning Offset Value          | CA_THY_BEGIN_OFFSET_AMT    | R-Number   |
| Beginning Slope                 | WY_GUARD_BEG_SLOPE         | R-Number   |
| Benefit Column                  | BENEFIT_COLUMN             | T-List     |
| Benefit Threshold Groovy Script | GROOVY_SCRIPT_BEN          | T-List     |
| Best Value                      | BEST_VALUE                 | R-Number   |
| Bid Amount                      | CA_BID_AMT                 | R-Number   |
| Bid Cost                        | CA_BCOST                   | R-Number   |
| Bid Cost                        | CA.BCOST                   | R-Number   |
| Bid Date                        | CA_BDATE                   | D-Date     |
| Bid Price                       | CA_BID_PRICE               | R-Number   |
| Bid Quanty                      | CA_BID_QTY                 | R-Number   |
| Binder Grade                    | ID_BINDER_GRADES_ID        | T-List     |
| Binder Grade                    | PMS_BINDER_GRADE           | R-Number   |
| Binder Grade                    | CA_BINDER_GRADE            | T-List     |
| Binder Grade                    | CA_BINDER_GRADE_NAME       | S-String   |
| Binder Grade                    | LYR_BINDER_GRD_NAME        | S-String   |
| Binder Grade                    | LYR_BINDER_GRD_ID          | T-List     |
| Bleed Patching                  | BLEED_PATCH                | S-String   |
| Block Crk Corner Brk            | BLOCK_CORNER_DENS          | R-Number   |
| Blockouts                       | WY_GUARD_BLOCKOUTS_NAME    | S-String   |
| Blue Folder #                   | BLUE_FOLDER_NO             | S-String   |
| Bond Money                      | CA_BOND_MONEY_CK           | C-CheckBox |
| Box-Beam                        | WY_GUARD_BOX_BEAM          | T-List     |
| Brake type kind                 | BRAKE_TYPE_KIND            | S-String   |
| Break Description               | CA_THY_BREAK_DESC          | S-String   |
| Bridge                          | CA_APCS_BRIDGE_YN          | C-CheckBox |
| Bridge Current Condition        | BRIDGE_CURRENT_CONDITION   | R-Number   |
| Bridge ID                       | BRIDGE_ID                  | T-List     |
| Bridge Name                     | BRIDGE_NAME                | S-String   |
| Bridge No.                      | CA_BRIDGE_NO               | S-String   |
| Bridge Transition               | WY_GUARD_BRIDGE_TRANS_NAME | S-String   |
| Bridges Class Code              | BRIDGE_CLASS_CODE_ID       | T-List     |
| Bridges Class Code              | BRIDGE_CLASS_CODE_NAME     | S-String   |
| Bridges Status                  | BRIDGE_STATUS_ID           | T-List     |
| Bridges?                        | CA_BRIDGES_LINK            | T-List     |

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| COLUMN LABEL                   | COLUMN ID                      | VIEW TYPE  |
|--------------------------------|--------------------------------|------------|
| Brkey                          | PONT_BRIDGE_KEY                | S-String   |
| Budget                         | BUDGET                         | R-Number   |
| Budget (\$)                    | TREATMENT_COST                 | R-Number   |
| Budget (\$1000)                | BUDGET_LIMIT                   | R-Number   |
| Budget (entire network)        | TOTAL_SCOPE_BUDGET             | R-Number   |
| Budget (estimated result)      | RESULT_BUDGET                  | R-Number   |
| Budget (for analysis scope)    | ANAL_SCOPE_BUDGET              | R-Number   |
| Budget Category                | BUDGET_CAT_ID                  | T-List     |
| Budget Category                | BUDGET_CAT_NAME                | S-String   |
| Budget Category                | PMS_BUDGET_CAT_NAME            | S-String   |
| Budget Constraint              | BUDGET_CONSTR                  | R-Number   |
| Budget Flag                    | SECTION_MASTER_PLAN_T_1        | T-List     |
| Budget Group                   | PMS_BUDGET_CAT_ID              | T-List     |
| Budget Group                   | BUDGETC_EXPRESSION_ID          | T-List     |
| Budget Group (Alt1)            | PMS_BUDGET_CAT_ID_ALT_1        | T-List     |
| Budget Relaxation (%)          | BUDGET_RELAXATION              | R-Number   |
| Budget Type                    | BUDGET_FLAG                    | T-List     |
| Budgeted?                      | MY_BUDDGET_YES_NO              | C-CheckBox |
| Building                       | BUILDING_ID                    | T-List     |
| Building #                     | BUILDING_NAME                  | S-String   |
| Building ADA Accessible (0/5)  | WY_BLD_ADA_ACC                 | T-List     |
| Building Age                   | WY_BLD_AGE                     | R-Number   |
| Building Codes                 | WY_BUILDING_CODE_NAME          | S-String   |
| Building Layout ID             | WY_BUILD_LAYOUT_IDENT          | S-String   |
| Building No.                   | EQ_LOCATION_BUILDING           | S-String   |
| Building Priority              | WY_BLD_PRIORITY_NAME           | S-String   |
| Building Status                | BUILDING_STATUS_ID             | T-List     |
| Buried Drains                  | WY_DUMMY4C                     | S-String   |
| Buy                            | PURCHASE_CODE                  | B-Color    |
| Buy Back                       | BUY_BACK                       | C-CheckBox |
| Buy Back Amount                | BUY_BACK_AMOUNT                | R-Number   |
| Buy Back Date                  | DATE_BUY_BACK                  | D-Date     |
| Ву                             | CA_BY_USER                     | S-String   |
| C BR BAL TODATE                | CA_C_BR_BAL_TODATE             | R-Number   |
| C QTY BAL TODATE               | CA_C_QTY_BAL_TODATE            | R-Number   |
| C QTY PAID TODATE              | CA_C_QTY_PAID_TODATE           | R-Number   |
| C TOTAL BR QTY                 | CA_C_TOTAL_BR_QTY              | R-Number   |
| CA ENDBOUNDARYTYPE             | CA_ENDBOUNDARYTYPE             | S-String   |
| CA APCS FLX UNSEALED PCT ALT 1 | CA_APCS_FLX_UNSEALED_PCT_ALT_1 | R-Number   |

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| COLUMN LABEL                   | COLUMN ID                      | VIEW TYPE |
|--------------------------------|--------------------------------|-----------|
| CA APCS FLX UNSEALED PCT ALT 2 | CA_APCS_FLX_UNSEALED_PCT_ALT_2 | R-Number  |
| CA APCS FLX UNSEALED PCT ALT 3 | CA_APCS_FLX_UNSEALED_PCT_ALT_3 | R-Number  |
| CA APCS JCP DATA DATE          | CA_APCS_JCP_DATA_DATE          | D-Date    |
| CA APCS JPC CK3 PCT ALT 1      | CA_APCS_JPC_CK3_PCT_ALT_1      | R-Number  |
| CA APCS JPC CK3 PCT ALT 2      | CA_APCS_JPC_CK3_PCT_ALT_2      | R-Number  |
| CA APCS JPC CK3 PCT ALT 3      | CA_APCS_JPC_CK3_PCT_ALT_3      | R-Number  |
| CA APCS LOC SPALL              | CA_APCS_LOC_SPALL              | R-Number  |
| CA BEN IRI RUC ALT 1           | CA_BEN_IRI_RUC_ALT_1           | R-Number  |
| CA BEN IRI RUC ALT 2           | CA_BEN_IRI_RUC_ALT_2           | R-Number  |
| CA BEN IRI RUC ALT 3           | CA_BEN_IRI_RUC_ALT_3           | R-Number  |
| CA BEN IRI TRAF PRES ALT 1     | CA_BEN_IRI_TRAF_PRES_ALT_1     | R-Number  |
| CA BEN IRI TRAF PRES ALT 2     | CA_BEN_IRI_TRAF_PRES_ALT_2     | R-Number  |
| CA BEN IRI TRAF PRES ALT 3     | CA_BEN_IRI_TRAF_PRES_ALT_3     | R-Number  |
| CA BEN IRI TRAFFIC ALT 1       | CA_BEN_IRI_TRAFFIC_ALT_1       | R-Number  |
| CA BEN IRI TRAFFIC ALT 2       | CA_BEN_IRI_TRAFFIC_ALT_2       | R-Number  |
| CA BEN IRI TRAFFIC ALT 3       | CA_BEN_IRI_TRAFFIC_ALT_3       | R-Number  |
| CA BENEFIT PRES ALT 2          | CA_BENEFIT_PRES_ALT_2          | R-Number  |
| CA BENEFIT PRES ALT 3          | CA_BENEFIT_PRES_ALT_3          | R-Number  |
| CA BRIDGE LAT                  | CA_BRIDGE_LAT                  | R-Number  |
| CA BRIDGE LONG                 | CA_BRIDGE_LONG                 | R-Number  |
| CA C QTY PAID EST              | CA_C_QTY_PAID_EST              | R-Number  |
| CA CAOG PBA                    | CA_CAOG_PBA                    | S-String  |
| CA CLIMATE REG BUDGET          | CA_CLIMATE_REG_BUDGET          | S-String  |
| CA CONTRACTCOMPLETIONDATE      | CA_CONTRACTCOMPLETIONDATE      | D-Date    |
| CA CONTRACTOR                  | CA_CONTRACTOR                  | S-String  |
| CA CORE FILENAME               | CA_CORE_FILENAME               | S-String  |
| CA CORE MAT NAME 10NM          | CA_CORE_MAT_NAME_10NM          | S-String  |
| CA CORE MAT NAME 11NM          | CA_CORE_MAT_NAME_11NM          | S-String  |
| CA CORE MAT NAME 12NM          | CA_CORE_MAT_NAME_12NM          | S-String  |
| CA CORE MAT NAME 1NM           | CA_CORE_MAT_NAME_1NM           | S-String  |
| CA CORE MAT NAME 2NM           | CA_CORE_MAT_NAME_2NM           | S-String  |
| CA CORE MAT NAME 3NM           | CA_CORE_MAT_NAME_3NM           | S-String  |
| CA CORE MAT NAME 4NM           | CA_CORE_MAT_NAME_4NM           | S-String  |
| CA CORE MAT NAME 5NM           | CA_CORE_MAT_NAME_5NM           | S-String  |
| CA CORE MAT NAME 6NM           | CA_CORE_MAT_NAME_6NM           | S-String  |
| CA CORE MAT NAME 7NM           | CA_CORE_MAT_NAME_7NM           | S-String  |
| CA CORE MAT NAME 8NM           | CA_CORE_MAT_NAME_8NM           | S-String  |
| CA CORE MAT NAME 9NM           | CA_CORE_MAT_NAME_9NM           | S-String  |
| CA COUNTY 4 DIGIT CODE         | CA_COUNTY_4_DIGIT_CODE         | R-Number  |

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| COLUMN LABEL          | COLUMN ID             | VIEW TYPE |
|-----------------------|-----------------------|-----------|
| CA COUNTY SHP ID      | CA_COUNTY_SHP_ID      | T-List    |
| CA COUNTY SHP NAME    | CA_COUNTY_SHP_NAME    | S-String  |
| CA CTIPS PROG FY      | CA_CTIPS_PROG_FY      | S-String  |
| CA CULVERT SHAPE ID   | CA_CULVERT_SHAPE_ID   | R-Number  |
| CA County             | CA_CNTY_ID            | T-List    |
| CA DISTRICT AREA      | CA_DISTRICT_AREA      | R-Number  |
| CA DISTRICT PERIMETER | CA_DISTRICT_PERIMETER | R-Number  |
| CA FHT VAL ALT 1      | CA_FHT_VAL_ALT_1      | R-Number  |
| CA FHT VAL ALT 2      | CA_FHT_VAL_ALT_2      | R-Number  |
| CA FHT VAL ALT 3      | CA_FHT_VAL_ALT_3      | R-Number  |
| CA FLEX TCI ALT 1     | CA_FLEX_TCI_ALT_1     | R-Number  |
| CA FLEX TCI ALT 2     | CA_FLEX_TCI_ALT_2     | R-Number  |
| CA FLEX TCI ALT 3     | CA_FLEX_TCI_ALT_3     | R-Number  |
| CA FLX TCV ALT 1      | CA_FLX_TCV_ALT_1      | R-Number  |
| CA FLX TCV ALT 2      | CA_FLX_TCV_ALT_2      | R-Number  |
| CA FLX TCV ALT 3      | CA_FLX_TCV_ALT_3      | R-Number  |
| CA GHG ALT 1          | CA_GHG_ALT_1          | R-Number  |
| CA GHG ALT 2          | CA_GHG_ALT_2          | R-Number  |
| CA GHG ALT 3          | CA_GHG_ALT_3          | R-Number  |
| CA HDOP               | CA_HDOP               | R-Number  |
| CA IRI AVG ALT 1      | CA_IRI_AVG_ALT_1      | R-Number  |
| CA IRI AVG ALT 2      | CA_IRI_AVG_ALT_2      | R-Number  |
| CA IRI AVG ALT 3      | CA_IRI_AVG_ALT_3      | R-Number  |
| CA MAXPM              | CA_MAXPM              | R-Number  |
| CA MAXPMPREFIX        | CA_MAXPMPREFIX        | S-String  |
| CA MAXPMSUFFIX        | CA_MAXPMSUFFIX        | S-String  |
| CA MINPM              | CA_MINPM              | R-Number  |
| CA MINPMSUFFIX        | CA_MINPMSUFFIX        | S-String  |
| CA MIX LAB FIELD      | CA_MIX_LAB_FIELD      | T-List    |
| CA MPD MM ALT 1       | CA_MPD_MM_ALT_1       | R-Number  |
| CA MPD MM ALT 2       | CA_MPD_MM_ALT_2       | R-Number  |
| CA MPD MM ALT 3       | CA_MPD_MM_ALT_3       | R-Number  |
| CA OUTSIDE LANE ID    | CA_OUTSIDE_LANE_ID    | R-Number  |
| CA PMCS EA NBR        | CA_PMCS_EA_NBR        | S-String  |
| CA PR MATRIX TEXT     | CA_PR_MATRIX_TEXT     | S-String  |
| CA PROJECTID          | CA_PROJECTID          | S-String  |
| CA Project Code       | CA_PROJECTCODE        | S-String  |
| CA Project Type       | CA_PROJECTTYPE        | S-String  |
| CA RAGG PG            | CA_RAGG_PG            | S-String  |

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| COLUMN LABEL              | COLUMN ID                 | VIEW TYPE |
|---------------------------|---------------------------|-----------|
| CA RAOP PG                | CA_RAOP_PG                | S-String  |
| CA RES Engineer           | CA_RES_ENGR               | S-String  |
| CA ROUTE                  | CA_ROUTE                  | S-String  |
| CA RUT AVG ALT 1          | CA_RUT_AVG_ALT_1          | R-Number  |
| CA RUT AVG ALT 2          | CA_RUT_AVG_ALT_2          | R-Number  |
| CA RUT AVG ALT 3          | CA_RUT_AVG_ALT_3          | R-Number  |
| CA STATE CODE             | CA_STATE_CODE             | R-Number  |
| CA WPC LWP SL N           | CA_WPC_LWP_SL_N           | R-Number  |
| CA WPC RWP SL N           | CA_WPC_RWP_SL_N           | R-Number  |
| CA WPCV ALT 1             | CA_WPCV_ALT_1             | R-Number  |
| CA WPCV ALT 2             | CA_WPCV_ALT_2             | R-Number  |
| CA WPCV ALT 3             | CA_WPCV_ALT_3             | R-Number  |
| CA YEAR RECOR             | CA_YEAR_RECOR             | R-Number  |
| CAADT                     | ID_CAADT                  | R-Number  |
| CATTLEGUARD_CLASS_CODE_ID | CATTLEGUARD_CLASS_CODE_ID | S-String  |
| CAVMT                     | ID_CAVMT                  | R-Number  |
| CA_AIR_VOIDS_ID           | CA_AIR_VOIDS_NAME         | S-String  |
| CA_AIR_VOIDS_ID           | CA_AIR_VOIDS_ID           | T-List    |
| CA_BINDER_GRADE_ID        | CA_BINDER_GRADE_ID        | T-List    |
| CA_CLIMATE_TEST_ID        | CA_CLIMATE_TEST_ID        | T-List    |
| CA_CLIMATE_TEST_ID        | CA_CLIMATE_TEST_NAME      | S-String  |
| CA_CUL_SHAPE_ID           | CA_CUL_SHAPE_ID           | T-List    |
| CA_DIRECTION_ID           | CA_DIRECTION_NAME         | S-String  |
| CA_DIRECTION_ID           | CA_DIRECTION_ID           | T-List    |
| CA_DISTRESS_INDICES_ID    | CA_DISTRESS_INDICES_ID    | T-List    |
| CA_DISTRESS_INDICES_ID    | CA_DISTRESS_INDICES_NAME  | S-String  |
| CA_FATIGUE_ID             | CA_FATIGUE_ID             | T-List    |
| CA_FATIGUE_ID             | CA_FATIGUE_NAME           | S-String  |
| CA_FISHPASSAGE_ID         | CA_FISHPASSAGE_ID         | T-List    |
| CA_FISHPASSAGE_ID         | CA_FISHPASSAGE_NAME       | S-String  |
| CA_GHG_IRI_FACTORS_ID     | CA_GHG_IRI_FACTORS_ID     | T-List    |
| CA_GHG_VEH_TYPE_ID        | CA_GHG_VEH_TYPE_ID        | T-List    |
| CA_GRADATION_ID           | CA_GRADATION_ID           | T-List    |
| CA_HPMS_BASE_TYPE_ID      | CA_HPMS_BASE_TYPE_NAME    | S-String  |
| CA_HWTT _ID               | CA_HWTT _ID               | T-List    |
| CA_HWTT _ID               | CA_HWTT _NAME             | S-String  |
| CA_HWTT_ID                | CA_HWTT_ID                | T-List    |
| CA_IRI_PVMT_TYPE_ID       | CA_IRI_PVMT_TYPE_ID       | T-List    |
| CA_MAT_HMA_PCC_ID         | CA_MAT_HMA_PCC_ID         | T-List    |

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| COLUMN LABEL                   | COLUMN ID                      | VIEW TYPE  |
|--------------------------------|--------------------------------|------------|
| CA_MAT_HMA_PCC_ID              | CA_MAT_HMA_PCC_NAME            | S-String   |
| CA_MIX_LAB_FIELD_ID            | CA_MIX_LAB_FIELD_NAME          | S-String   |
| CA_MIX_NAME_ID                 | CA_MIX_NAME_ID                 | T-List     |
| CA_POSTMILE_SUFFIX_ID          | CA_POSTMILE_SUFFIX_ID          | T-List     |
| CA_RUTTING_ID                  | CA_RUTTING_ID                  | T-List     |
| CA_TEST_ID                     | CA_TEST_NAME                   | S-String   |
| CA_TEST_ID                     | CA_TEST_ID                     | T-List     |
| CA_TRAFFIC_EVENT_ID            | CA_TRAFFIC_EVENT_ID            | T-List     |
| CA_TRAFFIC_LEG_ID              | CA_TRAFFIC_LEG_ID              | T-List     |
| CA_TRAFFIC_TYPE_ID             | CA_TRAFFIC_TYPE_ID             | T-List     |
| CBR                            | FWD_CBR                        | R-Number   |
| CCI                            | VA_N_CCI                       | R-Number   |
| CCO Number                     | CA_CCO_NO                      | S-String   |
| CDR Rating                     | VA_CDR                         | R-Number   |
| CDVMT                          | ID_CDVMT                       | R-Number   |
| CEXTLNGTH                      | CA_CEXTLNGTH                   | R-Number   |
| CEXTND                         | CA_CEXTND                      | R-Number   |
| CHANGE REASON                  | SPEED_ZONE_CHANGE_REASON_ID    | T-List     |
| CITY                           | SPEED_ZONE_CITY                | S-String   |
| CM Count                       | VA_CM_CNT                      | R-Number   |
| CML_DATE                       | CML_DATE                       | D-Date     |
| CNC                            | CA_APCS_CNC_MARKER             | S-String   |
| CNC_SL_N_SP_N                  | CA_CNC_SL_N_SP_N               | R-Number   |
| CNC_SL_N_SP_P                  | CA_CNC_SL_N_SP_P               | R-Number   |
| CNC_SL_S_SP_N                  | CA_CNC_SL_S_SP_N               | R-Number   |
| CNC_SL_S_SP_P                  | CA_CNC_SL_S_SP_P               | R-Number   |
| CNC_seal                       | CA_APCS_CNC_SEAL_ID            | T-List     |
| CNC_spall                      | CA_APCS_CNC_SPALL_ID           | T-List     |
| CO                             | CA_CO                          | R-Number   |
| COASTAL ZONES SHP ID           | COASTAL_ZONES_SHP_ID           | R-Number   |
| COMMENT_AREA                   | COMMENT_AREA                   | S-String   |
| COMPANY                        | COMPANY                        | S-String   |
| COMPOS                         | CA_CORE_SURFMAT_COMPOS         | C-CheckBox |
| COND STATE                     | COND_STATE                     | R-Number   |
| CONDITION STATE                | CONDITION_STATE                | S-String   |
| CONGRESSIONAL DISTRICTS SHP ID | CONGRESSIONAL_DISTRICTS_SHP_ID | R-Number   |
| CONTACT                        | CONTACT                        | S-String   |
| CON_RMT_CLASS_CODE_CAT         | CON_RMT_CLASS_CODE_CAT         | R-Number   |
| CORE ID                        | CA_CORE_ID                     | S-String   |

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| COLUMN LABEL                      | COLUMN ID                | VIEW TYPE  |
|-----------------------------------|--------------------------|------------|
| CORHT                             | CA_CORHT                 | R-Number   |
| CORWD                             | CA_CORWD                 | R-Number   |
| COUNTY LOCATION                   | CA_OE_COUNTY_LOCATION    | S-String   |
| CPR Count                         | CPR_PREV_CNT_ID          | R-Number   |
| CPR Index                         | VA_CPR                   | R-Number   |
| CRACKING - HMA WHEELPATH (%)      | CA_WPCV                  | R-Number   |
| CRACKING - PCCP 3RD STAGE (%)     | CA_APCS_JPC_CK3_PCT      | R-Number   |
| CRCP Longitudinal Cracks Narrow   | CA_APCS_CRC_LOC_NARR     | R-Number   |
| CRCP Longitudinal Cracks Sealed   | CA_APCS_CRC_LOC_SEAL     | R-Number   |
| CRCP Longitudinal Cracks Spalled  | CA_APCS_CRC_LOC_SPALL    | R-Number   |
| CRM                               | CRM                      | S-String   |
| CS Log Mile (DMI)                 | CS_LOGMILE_DMI           | R-Number   |
| СТ                                | CA_CT                    | R-Number   |
| СТВОТ                             | CA_CTBOT_ID              | T-List     |
| СТВОТ                             | CA_CTBOT_NAME            | S-String   |
| CTC Meeting Month                 | CTC_MTG_MONTH            | S-String   |
| CTC Mtg Requested by Dist         | CA_CTC_MGT_REQ_BY_DIST   | S-String   |
| CTIPS Program Amount              | CA_CTIPS_PROG_AMT        | R-Number   |
| CTRL_STA_CLASS_CODE_CAT           | CTRL_STA_CLASS_CODE_CAT  | R-Number   |
| CTips Construction Cost (\$1000)  | CA_CONSTR_COST           | R-Number   |
| CTips RW Cost (\$1000)            | CA_RW_COST               | R-Number   |
| CULVERT_CLASS_CODE_ID             | CULVERT_CLASS_CODE_ID    | S-String   |
| CURVE_VERT_SAGCREST_ID            | CURVE_VERT_SAGCREST_ID   | T-List     |
| CURVE_VERT_SAGCREST_ID            | CURVE_VERT_SAGCREST_NAME | S-String   |
| CVIS                              | CA_CVIS_NAME             | S-String   |
| CVIS                              | CA_CVIS_ID               | T-List     |
| Cabinet Manufacturer (HM Lighting | WY_CABINET_MANUF         | S-String   |
| Cable Rail                        | WY_DUMMY_5B              | S-String   |
| CalTrucks ADT Value               | CA_TRAFFIC_CALTRUCKS_ADT | R-Number   |
| Calculated                        | MY_PROJECT_CALCULATED    | C-CheckBox |
| Calendar                          | CALENDAR_ID              | T-List     |
| Calendar                          | OWNER_ACT_CALENDAR_LINK  | R-Number   |
| Calendar Groovy Script            | CAL_GROOVY_SCRIPT_ID     | T-List     |
| Caller                            | CALLER_NAME              | S-String   |
| Callsign                          | WY_HAR_CALLSIGN          | S-String   |
| Can reorder columns?              | COLUMNS_REORDERABLE      | C-CheckBox |
| Cap Improv Cost                   | CAP_IMPROV_COST          | R-Number   |
| Capacity                          | WY_CAPACITY              | R-Number   |
| Capacity                          | FULL_CAPACITY            | R-Number   |

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| COLUMN LABEL                   | COLUMN ID               | VIEW TYPE  |
|--------------------------------|-------------------------|------------|
| Capital Improvement?           | CAP_IMPROV_FLAG         | C-CheckBox |
| Car Volume                     | CA_TRAFFIC_CAR_VOL      | R-Number   |
| Car Volume Lane 1              | CA_TRAFFIC_CAR_VOL1     | R-Number   |
| Car Volume Lane 2              | CA_TRAFFIC_CAR_VOL2     | R-Number   |
| Car Volume Lane 3              | CA_TRAFFIC_CAR_VOL3     | R-Number   |
| Car Volume Lane 4              | CA_TRAFFIC_CAR_VOL4     | R-Number   |
| Car Volume Lane 5              | CA_TRAFFIC_CAR_VOL5     | R-Number   |
| Car Volume Lane 6              | CA_TRAFFIC_CAR_VOL6     | R-Number   |
| Car Volume Lane 7              | CA_TRAFFIC_CAR_VOL7     | R-Number   |
| Car Volume Lane 8              | CA_TRAFFIC_CAR_VOL8     | R-Number   |
| Carburetor type size           | CARBURETOR_TYPE_SIZE    | S-String   |
| Carcass Import ID              | CARCASS_IMPORT_ID       | S-String   |
| Carcass Records                | CARCASS_ID              | T-List     |
| Carcass Records                | CARCASS_NAME            | S-String   |
| Carcass Records Class Code     | CARCASS_CLASS_CODE_NAME | S-String   |
| Carcass Records Class Code     | CARCASS_CLASS_CODE_ID   | T-List     |
| Carcass Records Status         | CARCASS_STATUS_ID       | T-List     |
| Care Taker Tank Size           | WY_CARETAKER_TK_SIZE    | S-String   |
| Catalog Number                 | CA_CATALOG_NO           | S-String   |
| Category                       | CA_CATEGORY             | S-String   |
| Category                       | X_COL                   | T-List     |
| Cathodic Test Date (UST)       | WY_CATHODIC_TEST_DT     | D-Date     |
| Cattle Grid                    | CA_APCS_CATTLE_YN       | C-CheckBox |
| Cattle Guards                  | WY_DUMMY4E              | S-String   |
| Cattleguard                    | CATTLEGUARD_ID          | T-List     |
| Cattleguard (name)             | CATTLEGUARD_NAME        | S-String   |
| Cattleguard length             | CATTLEGUARD_LENGTH      | R-Number   |
| Cattleguard num                | CATTLEGUARD_NUM         | R-Number   |
| Cause of Death                 | WY_CARC_CAUSE_NAME      | S-String   |
| Centerline Miles               | CENTER_MILES            | R-Number   |
| Change DDDW                    | CHANGE_DDDW             | S-String   |
| Change With Year SQL           | CHANGE_WITH_YEAR_SQL    | S-String   |
| Change with Time Groovy Script | CH_WITH_TIME_GROOVY_ID  | T-List     |
| Changing Attributes            | PMS_CHANGING_ATTR_ID    | T-List     |
| Channel Type                   | CA_CHANNEL_TYPE_NAME    | S-String   |
| Channel Type                   | CA_CHANNEL_TYPE_ID      | T-List     |
| Charge Distict                 | OE_KEY_FIRST2           | S-String   |
| Charge District                | CA_CHARGE_DISTRICT_NBR  | T-List     |
| Charge Type                    | EQ_CHARGE_TYPE          | T-List     |

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| COLUMN LABEL                           | COLUMN ID                | VIEW TYPE  |
|--|--------------------------|------------|
| Chemical Treatment                     | WY_DUMMY3B               | S-String   |
| Chfld Error                            | CHF_ERROR                | T-List     |
| Chip=chipseal, W/C=wearing course,     | WY_DUMMY1B               | S-String   |
| City                                   | WY_CARC_CITY             | S-String   |
| City                                   | CITY                     | S-String   |
| City / Site                            | WY_HAR_CITY_NAME         | S-String   |
| City Name                              | CA_THY_CITY_CODE         | S-String   |
| Claim Type                             | ACC_CLAIM_TYPE_ID        | T-List     |
| Claim Type                             | ACC_CLAIM_TYPE_NAME      | S-String   |
| Class                                  | RC_CLASS                 | R-Number   |
| Class                                  | ROAD_INVENTORY_T_1       | T-List     |
| Class                                  | CA_CLASS_NO              | R-Number   |
| Class (Marshall/Superpave)             | TCPLAN_MARSH_SUPPAV_NAME | S-String   |
| Class (Marshall/Superpave)             | TCPLAN_MARSH_SUPPAV_ID   | T-List     |
| Class Code                             | CLASS_CODE_NAME          | S-String   |
| Class Code                             | CLASS_CODE_ID            | T-List     |
| Class Code                             | _CLASS_CODE_ID           | T-List     |
| Class Code (name)                      | _CLASS_CODE_NAME         | S-String   |
| Class Name                             | CLASS_NAME               | S-String   |
| Class To Run                           | CLASS_TO_RUN             | S-String   |
| Clearance                              | CA_BRIDGE_CLEAR          | R-Number   |
| Climate Region                         | CA_CLIMATE_REGION_ID     | T-List     |
| Climate Region Label                   | CA_CLIMATE_REGION_NAME   | S-String   |
| Closed Status?                         | OPEN_CLOSE_STATUS        | C-CheckBox |
| Closest Town                           | WY_CLOSEST_TOWN          | S-String   |
| Clutch                                 | CLUTCH                   | S-String   |
| Cmm.                                   | WO_ADD_CMM               | C-CheckBox |
| Code                                   | CA_CUL_CODE              | S-String   |
| Coef                                   | COEF                     | R-Number   |
| Coef. (Inventory>Activity)             | INVEN_TO_ACTIVITY_COEF   | R-Number   |
| Coefficient of Thermal Expansion (CTE) | CA_CTE                   | R-Number   |
| Collection Date                        | CA_CULVERT_CDATE         | D-Date     |
| Collection Time                        | CA_CULVERT_CTIME         | S-String   |
| Color                                  | WEB_COLOR                | B-Color    |
| Color                                  | THEME_COLOR              | B-Color    |
| Color                                  | EQUIPMENT_COLOR_ID       | T-List     |
| Color                                  | COLOR                    | B-Color    |
| Color                                  | WY_SIGN_COLOR_NAME       | S-String   |
| Color                                  | EQUIPMENT_COLOR_NAME     | S-String   |

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| COLUMN LABEL                      | COLUMN ID                    | VIEW TYPE  |
|-----------------------------------|------------------------------|------------|
| Colored by                        | Z_COL                        | T-List     |
| Coloring Column                   | COLOR_COLUMN                 | T-List     |
| Column                            | COLUMN_ID_DDDW               | T-List     |
| Column For PK                     | COLUMN_PK                    | S-String   |
| Column ID                         | COLUMN_ID                    | S-String   |
| Column Justification              | COLUMN_JUSTIFICATION_ID      | T-List     |
| Column Justification              | COLUMN_JUSTIFICATION_NAME    | S-String   |
| Column Label                      | COLUMN_LABEL                 | S-String   |
| Column Value                      | COLUMN_VAL                   | S-String   |
| Column Width                      | COLUMN_WIDTH                 | R-Number   |
| Columns Hideable                  | COLUMNS_HIDEABLE             | C-CheckBox |
| Combo %                           | TRAD_COMBO                   | R-Number   |
| Combo Peak %                      | TRAD_COMBO_PEAK              | R-Number   |
| Comm Type (Signals, DM & BO Signs | WY_COMM_TYPE                 | S-String   |
| Comment                           | IRI_COMMENT                  | S-String   |
| Comment                           | RS_LAND_INVENTORY_S_10       | S-String   |
| Comment                           | RS_TOWER_INVENTORY_S_5       | S-String   |
| Comment                           | RS_BUILDING_INVENTORY_S_4    | S-String   |
| Comment                           | RS_SITE_RADIO_INVENTORY_S_5  | S-String   |
| Comments                          | SYSTEM_JOB_EXEC_LOG_COMMENTS | S-String   |
| Comments                          | COMMENT_STR                  | S-String   |
| Comments                          | SYSTEM_JOB_LOG_COMMENTS      | S-String   |
| Comments                          | COMMENTS                     | S-String   |
| Comments                          | COM_STR                      | S-String   |
| Comments Equip Div                | EQ_COMMENT_STR               | S-String   |
| Commit Between Executables        | COMMIT_BTW                   | C-CheckBox |
| Commit Interval                   | COMMIT_INTERVAL              | R-Number   |
| Commodity Desc                    | COMM_DSCR                    | S-String   |
| CompBy                            | CA_COMP_BY                   | S-String   |
| CompByB                           | CA_COMP_BY_B                 | S-String   |
| Company                           | WY_UTILS_COMPANY_NAME        | S-String   |
| Company Name                      | CA_CORE_COMPANY_NAME         | S-String   |
| Company Ref. #                    | WY_UTILS_COMP_NO             | S-String   |
| Compl. WO                         | WO_COMPLETED                 | T-List     |
| Completed                         | COMPLETED                    | C-CheckBox |
| Completed Amount                  | COMPLETED_AMOUNT             | R-Number   |
| Completed?                        | EVENT_COMPLETE               | C-CheckBox |
| Completion Date                   | DATE_COMPLETED               | D-Date     |
| Component Comment                 | CA_FC_COMP_COM               | S-String   |

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| COLUMN LABEL                       | COLUMN ID                    | VIEW TYPE  |
|------------------------------------|------------------------------|------------|
| Compressive Strength               | CA_COMP_STRENGTH             | R-Number   |
| Con Cost                           | CA_CONSTR_AMT                | R-Number   |
| Con Sup                            | CA_PE_CONSTR_AMT             | R-Number   |
| Concrete                           | WY_DUMMY1C                   | S-String   |
| Concrete Perc (%)                  | WY_CONCRETE_PERC             | R-Number   |
| Concurrent Route Number            | CONCURRENT_RTE_NUM           | S-String   |
| Concurrent Route Sign              | CONCURRENT_RTE_SIGN          | R-Number   |
| Cond Survey Date                   | CA_DATECON                   | D-Date     |
| Cond. Index Avg Veh miles          | COND_VEH_MILES               | R-Number   |
| Cond. Index Avg area               | COND_AREA                    | R-Number   |
| Cond. Index Avg lane miles         | COND_LANE_MILES              | R-Number   |
| Cond. Index Avg miles              | COND_MILES                   | R-Number   |
| Cond. Rating                       | TX_COND_NAME                 | S-String   |
| Cond. Rating                       | TX_COND_ID                   | T-List     |
| Cond/Ditr/Weght by                 | U_COL                        | T-List     |
| Condition Attributes               | RSL_MODEL_ATTR_ID            | T-List     |
| Condition Attributes               | PMS_MODEL_ATTR_ID            | T-List     |
| Condition Attributes               | RSL_OWN_MODEL_ATTR_ID        | T-List     |
| Condition Code                     | CA_CCODE_ID                  | T-List     |
| Condition Code                     | CA_CCODE_NAME                | S-String   |
| Condition Imp                      | IMP_EXPRESSION_ID            | T-List     |
| Condition Improvement              | SECTION_MASTER_PLAN_R_2      | R-Number   |
| Condition Improvement Script       | GROOVY_TEXT_ID_PI_IMPR       | T-List     |
| Condition Improvement Script Other | GROOVY_TEXT_ID_PI_IMPR_OTHER | T-List     |
| Condition Percentage               | COND_PCT                     | R-Number   |
| Condition Sign                     | COND_SIGN_NAME               | S-String   |
| Condition Sign                     | COND_SIGN_ID                 | T-List     |
| Condition Sign                     | COND_SIGN                    | T-List     |
| Condition State                    | CONDITION_STATE_NAME         | S-String   |
| Condition State                    | CONDITION_STATE_ID           | T-List     |
| Condition Threshold                | COND_THRESHOLD               | R-Number   |
| Condition Value                    | COND_VAL                     | R-Number   |
| Confirm Required?                  | CONFIRM_REQUIRED             | C-CheckBox |
| Conflict WO#                       | CONFLICT_WORK_ORDER_ID       | R-Number   |
| Console/Remote (name)              | CON_RMT_NAME                 | S-String   |
| Console/Remote Class Code          | CON_RMT_CLASS_CODE_ID        | T-List     |
| Console/Remote Class Code (name)   | CON_RMT_CLASS_CODE_NAME      | S-String   |
| Console/Remote ID                  | CON_RMT_ID                   | T-List     |
| Console/Remote status              | CON_RMT_STATUS_ID            | T-List     |

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| COLUMN LABEL                     | COLUMN ID                 | VIEW TYPE  |
|----------------------------------|---------------------------|------------|
| Const Layer Order                | CONST_LAYER_ORDER         | R-Number   |
| Constant                         | CONSTANT                  | R-Number   |
| Constr. Type                     | CONSTR_TYPE_ID            | T-List     |
| Constraint                       | PMS_ANALYSIS_CONSTR_ID    | T-List     |
| Constraint Column                | CONSTR_COLUMN_ID          | T-List     |
| Constraint Limit Value           | RHS_VALUE                 | R-Number   |
| Constraint Subdivision           | NODE_NAME                 | S-String   |
| Construction                     | WY_FENCE_CONSTR_NAME      | S-String   |
| Construction                     | CA_APCS_CONSTR_YN         | C-CheckBox |
| Construction                     | WY_CULVERT_CONSTR_NAME    | S-String   |
| Construction                     | WY_GATE_CONSTR_NAME       | S-String   |
| Construction                     | WY_DRAIN_CONSTR_NAME      | S-String   |
| Construction                     | WY_GUARD_CONSTR_NAME      | S-String   |
| Construction                     | WY_CATTLE_CONSTR_NAME     | S-String   |
| Construction                     | WY_TURNOUT_CONSTR_NAME    | S-String   |
| Construction Complete            | CA_CONSTR_COMPL_DATE      | D-Date     |
| Construction Year                | PERFORMANCE_MASTER_T_3    | T-List     |
| Construction Year                | YEAR_CONSTRUCTION         | R-Number   |
| Contact Address                  | CONTACT_ADRESS            | S-String   |
| Contact Name                     | CONTACT_NAME              | S-String   |
| Contact Name                     | CA_LTTP_CONTACT_NAME      | S-String   |
| Contact Person                   | CONTACT_PERSON            | S-String   |
| Contact Phone                    | CA_LTTP_CONTACT_PHONE     | S-String   |
| Contact Phone                    | CONTACT_PHONE             | S-String   |
| Contact email                    | CA_LTTP_CONTACT_EMAIL     | S-String   |
| Contact1 Email                   | CA_LTTP_CONTACT1_EMAIL    | S-String   |
| Contact1 Name                    | CA_LTTP_CONTACT1_NAME     | S-String   |
| Contact1 Phone                   | CA_LTTP_CONTACT1_PHONE    | S-String   |
| Contact2 Email                   | CA_LTTP_CONTACT2_EMAIL    | S-String   |
| Contact2 Name                    | CA_LTTP_CONTACT2_NAME     | S-String   |
| Contact2 Phone                   | CA_LTTP_CONTACT2_PHONE    | S-String   |
| Contaminated Site Fees           | WY_CONTAM_SITE_FEE        | R-Number   |
| Contingency                      | CONTINGENCY               | S-String   |
| Contingency                      | CA_CONT                   | R-Number   |
| Continuonsly Reinforced Concrete | CA_CORE_SURFMAT_CRC       | C-CheckBox |
| Continuous Y/N                   | TRAD_SITE_CONTINUOUS_YN   | T-List     |
| Contr Paid to Date Amt           | CA_CONTR_PAID_TO_DATE_AMT | R-Number   |
| Contract - Commodity Description | CONTR_COMM_DSCR           | S-String   |
| Contract Cost                    | CONTRACT_COST             | R-Number   |

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| COLUMN LABEL                      | COLUMN ID                | VIEW TYPE  |
|-----------------------------------|--------------------------|------------|
| Contract Cost                     | CNTRCT_COST              | R-Number   |
| Contract Costs DC Exists          | DC_CST_CNTR_EXISTS       | T-List     |
| Contract Date Work                | CONTR_DATE_WORK          | D-Date     |
| Contract ID                       | CNTRCT_ID                | T-List     |
| Contract Number                   | CONTRACT_NUMBER          | S-String   |
| Contract Quantity                 | CONTR_QTY                | R-Number   |
| Contract Total Cost               | CONTR_TOTAL_COST         | R-Number   |
| Contract for Delivery             | CA_CONTRACT_FOR_DELIVERY | T-List     |
| Contract name                     | CNTRCT_NAME              | S-String   |
| Contractor                        | CONTRACTOR_ID            | T-List     |
| Contractor                        | PROJ_LOC2                | S-String   |
| Contractor Address                | CONTRACTOR_ADD           | S-String   |
| Contractor Address                | CA_CONTRACTOR_ADDR       | S-String   |
| Contractor City                   | CA_CONTRACTOR_CITY       | S-String   |
| Contractor Cost (\$)              | CONTRACTOR_COST          | R-Number   |
| Contractor Name                   | CONTRACTOR_NAME          | S-String   |
| Contractor owner name             | CONTRACTOR_OWNER_NAME    | S-String   |
| Contracts                         | EXISTING_CONTRACT        | T-List     |
| Control                           | HOIST_CONTROL_NAME       | S-String   |
| Control                           | HOIST_CONTROL_ID         | T-List     |
| Control Station (name)            | CTRL_STA_NAME            | S-String   |
| Control Station Class Code        | CTRL_STA_CLASS_CODE_ID   | T-List     |
| Control Station Class Code (name) | CTRL_STA_CLASS_CODE_NAME | S-String   |
| Control Station ID                | CTRL_STA_ID              | T-List     |
| Control Station status            | CTRL_STA_STATUS_ID       | T-List     |
| Control Type (Lighting only)      | WY_LIGHTING_CONTROL      | S-String   |
| Controller Address (Signals only) | WY_CONTROLLER_ADD        | S-String   |
| Controller Manufacturer           | FIRE_CNTRLR_MFG          | S-String   |
| Controller Model                  | FIRE_CNTRLR_MODEL        | S-String   |
| Controller Size                   | FIRE_CNTRLR_SIZE         | S-String   |
| Controller manufacturer Address   | FIRE_CNTRLR_MFG_ADDRSS   | S-String   |
| Conversion Factor                 | CONV_FACTOR              | R-Number   |
| Cooling System Type               | EQ_COOL_SYS_TYPE_ID      | T-List     |
| Cooling System Type               | EQ_COOL_SYS_TYPE_NAME    | S-String   |
| Coor. Ref. Sys.                   | CRS_ID                   | T-List     |
| Coor. Ref. Sys.                   | CRS_NAME                 | S-String   |
| Copied To Constr. History         | COPIED_TO_CNTRCT_HIST    | T-List     |
| Сору                              | COPY_TYPE                | T-List     |
| Copyable                          | COPYABLE                 | C-CheckBox |

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| COLUMN LABEL            | COLUMN ID              | VIEW TYPE |
|-------------------------|------------------------|-----------|
| Correction Reasons      | CORRECTION_REASONS_ID  | T-List    |
| Correction Type         | CA_CORTYPE             | S-String  |
| Corrective Action Taken | IN_WR_CORRECTIVE_ACT   | S-String  |
| Corrective Action Taken | WR_CORRECTIVE_ACT      | S-String  |
| Cost                    | COST                   | R-Number  |
| Cost                    | COST_EXPRESSION_ID     | T-List    |
| Cost                    | WO_ADD_COST            | R-Number  |
| Cost Adjustment         | ADJ_COST               | R-Number  |
| Cost Completed          | COST_COMPLETED         | R-Number  |
| Cost DC Exists          | DC_CST_EXISTS          | T-List    |
| Cost Data               | COST_DATA              | S-String  |
| Cost From Man Hours     | CALC_COST              | R-Number  |
| Cost Planned            | COST_PLANNED           | R-Number  |
| Cost Scheduled          | COST_SCHEDULED         | R-Number  |
| Cost Summary            | WO_SUMM                | S-String  |
| Cost Type               | COST_TYPE_ID           | T-List    |
| Cost from Work Plan     | QG_COST                | R-Number  |
| Cost per MH             | MH_COST                | R-Number  |
| Cost/LM                 | CA_COST_PER_LANE_MILES | R-Number  |
| Count                   | COUNT                  | R-Number  |
| County                  | WY_COUNTY_NAME         | S-String  |
| County                  | SIGN_INVENTORY_T_1     | T-List    |
| County                  | CA_COUNTY_FROM         | T-List    |
| County                  | CA_COUNTY_ABBREV       | S-String  |
| County                  | CA_COUNTY_CODE         | S-String  |
| County                  | CA_COUNTY_ID           | T-List    |
| County                  | CA_THY_COUNTY_CODE     | S-String  |
| County                  | CA_LTTP_COUNTY         | T-List    |
| County                  | CA_TRAFFIC_COUNTY      | T-List    |
| County                  | IRI_COUNTY             | S-String  |
| County                  | COUNTY_ID              | T-List    |
| County                  | COUNTY_NAME            | S-String  |
| County                  | VA_COUNTY_FROM         | T-List    |
| County                  | GPR_COUNTY             | S-String  |
| County (2 digit)        | CA_COUNTY_2_DIGIT_CODE | S-String  |
| County FIPS             | COUNTY_FIPS            | R-Number  |
| County ID               | COUNTY_MAP_FROM_WEB_ID | R-Number  |
| County Name             | CA_COUNTY_NAME         | S-String  |
| County Name II          | CA_COUNTY_NAME_II      | S-String  |

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| COLUMN LABEL                   | COLUMN ID                 | VIEW TYPE  |
|--------------------------------|---------------------------|------------|
| County No                      | TRAD_COUNTY_NO            | S-String   |
| County ODM                     | IRI_COUNTY_ODOMETER       | R-Number   |
| County To                      | CA_COUNTY_TO              | T-List     |
| Couplet?                       | CA_IS_COUPLET             | C-CheckBox |
| Crack Sealing Decision Flag    | CA_TRANSCRACKING          | C-CheckBox |
| Cracking Index (100)           | CI_100                    | R-Number   |
| Cracking Length                | CA_CRACKING_LENGTH        | R-Number   |
| Cracking Percent               | CA_CRACKING_PERCENT       | R-Number   |
| Cracking True Flase Code Label | CA_CRACKING_TF_NAME       | S-String   |
| Cracking True/False            | CA_CRACKING_TF_ID         | T-List     |
| Cracking true/false code       | CA_CRACKING_TF_CD         | S-String   |
| Create Date                    | DOC_CREA_DT               | D-Date     |
| Create Date                    | CA_THY_CREATE_DATE        | D-Date     |
| Create User Name               | CA_THY_CREATE_USER_NAME   | S-String   |
| Created                        | CREATED                   | C-CheckBox |
| Created By                     | CREATED_BY                | S-String   |
| Created Date                   | CREATE_DATE               | D-Date     |
| Creation Date                  | THREAD_CREATION_DATE      | D-Date     |
| Crew                           | CREW_ID                   | T-List     |
| Crew                           | ACC_CREW                  | S-String   |
| Crew ID                        | QG_SAMPLE_CREW_ID         | T-List     |
| Criterion                      | PRIMARY_CRITERION_ID      | T-List     |
| Criterion                      | CRITERION_ID              | T-List     |
| Criterion                      | SECONDARY_CRITERION_ID    | T-List     |
| Criterion Name                 | CRITERION_NAME            | S-String   |
| Criterion Tree                 | CRITERION_TREE_ID         | T-List     |
| Criterion Tree Name            | CRITERION_TREE_NAME       | S-String   |
| Criterion Type                 | CRITERION_TYPE_ID         | T-List     |
| Cubic Inches                   | CUBIC_INCHES              | R-Number   |
| Culvert                        | CULVERT_ID                | T-List     |
| Culvert                        | P_CULVERT_NAME            | S-String   |
| Culvert                        | P_CULVERT_ID              | T-List     |
| Culvert (name)                 | CULVERT_NAME              | S-String   |
| Culvert Barrel                 | CA_CBARREL                | R-Number   |
| Culvert Class Code             | P_CULVERT_CLASS_CODE_ID   | T-List     |
| Culvert Class Code             | P_CULVERT_CLASS_CODE_NAME | S-String   |
| Culvert Cross Lane             | CA_XLANE_ID               | T-List     |
| Culvert Cross Lane             | CA_XLANE_NAME             | S-String   |
| Culvert Diameter               | CA_CDIA                   | R-Number   |

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| COLUMN LABEL              | COLUMN ID                     | VIEW TYPE |
|---------------------------|-------------------------------|-----------|
| Culvert Dist #            | CA_CULVERT_SYSDISTNUM         | S-String  |
| Culvert Dist HQ           | CA_CULVERT_SYSDISTHQ          | T-List    |
| Culvert Distance          | CA_CDIST                      | R-Number  |
| Culvert Fish Passage      | CA_FPASS_ID                   | T-List    |
| Culvert Fish Passge       | CA_FPASS_NAME                 | S-String  |
| Culvert Flow Max          | CA_CFLMX                      | R-Number  |
| Culvert Flow Min          | CA_CFLMN                      | R-Number  |
| Culvert GIS Id            | PMS_CA_CULVERT_GIS_ID         | T-List    |
| Culvert Height            | CA_CH                         | R-Number  |
| Culvert Inlet Type        | WY_CULVERT_TYPE_NAME          | S-String  |
| Culvert Length            | CA_CLENGTH                    | R-Number  |
| Culvert Material          | CA_CMAT_NAME                  | S-String  |
| Culvert Material          | CA_CMAT_ID                    | T-List    |
| Culvert Orientation       | CA_CORIENT_NAME               | S-String  |
| Culvert Orientation       | CA_CORIENT_ID                 | T-List    |
| Culvert Sewer             | CA_SEWER                      | R-Number  |
| Culvert Side              | CA_CSIDE_NAME                 | S-String  |
| Culvert Side              | CA_CSIDE_ID                   | T-List    |
| Culvert Skew              | CA_CSKEW_ID                   | T-List    |
| Culvert Skew              | CA_CSKEW_NAME                 | S-String  |
| Culvert Slope             | CA_CSLP                       | R-Number  |
| Culvert Status            | P_CULVERT_STATUS_ID           | T-List    |
| Culvert Sys #             | CA_CULVERT_SYSCONUM           | S-String  |
| Culvert Sys Date          | CA_CULVERT_SYSDATE            | D-Date    |
| Culvert Sys Message       | CA_CULVERT_SYSMS              | S-String  |
| Culvert Sys Text          | CA_CULVERT_SYSCOT             | S-String  |
| Culvert System            | P_CULVERT_SYS_ID              | T-List    |
| Culvert System            | CA_CSYS_NAME                  | S-String  |
| Culvert System            | CA_CSYS_ID                    | T-List    |
| Culvert System Class Code | P_CULVERT_SYS_CLASS_CODE_ID   | T-List    |
| Culvert System Class Code | P_CULVERT_SYS_CLASS_CODE_NAME | S-String  |
| Culvert System Status     | P_CULVERT_SYS_STATUS_ID       | T-List    |
| Culvert Type              | CA_CTYPE_NAME                 | S-String  |
| Culvert Type              | CA_CTYPE_ID                   | T-List    |
| Culvert Width             | CA_CWD                        | R-Number  |
| Culvert area              | CULVERT_AREA                  | R-Number  |
| Culvert length            | CULVERT_LENGTH                | R-Number  |
| Culvert num               | CULVERT_NUM                   | R-Number  |
| Culverts                  | CULVERTS_ID                   | T-List    |

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| Culverts       CULVERTS_NAME       S-String         Culverts       WY_DUMMY4B       S-String         Culverts Class Code       CULVERTS_CLASS_CODE_ID       T-List         Culverts Class Code       CULVERTS_CLASS_CODE_NAME       S-String         Culverts Status       CULVERTS_STATUS_ID       T-List         Curb and Landscaping       CA_CURB_LANDSCAPE_ID       T-List         Curb and Landscaping Label       CA_CURB_LANDSCAPE_NAME       S-String         Curbs and Gutter       WY_DUMMY4D       S-String         Currency format       CURRENCY_FORMAT       S-String         Currency symbol       CURRENCY_SYMBOL       S-String         Current Allotment       CA_CURR_ALLOT       R-Number         Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Lost       CURRENT_COST       R-Number         Current Los       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number         Current Maint Budget       CUR_BUDGET_M       R-Number |
|---|
| Culverts Class Code CULVERTS_CLASS_CODE_ID T-List  Culverts Class Code CULVERTS_CLASS_CODE_NAME S-String  Culverts Status CULVERTS_STATUS_ID T-List  Curb and Landscaping CA_CURB_LANDSCAPE_ID T-List  Curb and Landscaping Label CA_CURB_LANDSCAPE_NAME S-String  Curbs and Gutter WY_DUMMY4D S-String  Currency format CURRENCY_FORMAT S-String  Currency symbol CURRENCY_SYMBOL S-String  Current Allotment CA_CURR_ALLOT R-Number  Current Capital Budget CUR_BUDGET_C R-Number  Current Condition CURRENT_CONDITION R-Number  Current Cost CURRENT_COST R-Number  Current LOS CURRENT_LOS R-Number  Current Level of Service CUR_LEV_SER R-Number  |
| Culverts Class Code       CULVERTS_CLASS_CODE_NAME       S-String         Culverts Status       CULVERTS_STATUS_ID       T-List         Curb and Landscaping       CA_CURB_LANDSCAPE_ID       T-List         Curb and Landscaping Label       CA_CURB_LANDSCAPE_NAME       S-String         Curbs and Gutter       WY_DUMMY4D       S-String         Currency format       CURRENCY_FORMAT       S-String         Currency symbol       CURRENCY_SYMBOL       S-String         Current Allotment       CA_CURR_ALLOT       R-Number         Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Cost       CURRENT_COST       R-Number         Current LOS       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number   |
| Culverts Status  Curb and Landscaping  CA_CURB_LANDSCAPE_ID  T-List  Curb and Landscaping Label  CA_CURB_LANDSCAPE_NAME  S-String  Curbs and Gutter  WY_DUMMY4D  S-String  Currency format  CURRENCY_FORMAT  S-String  Currency symbol  CURRENCY_SYMBOL  S-String  Current Allotment  CA_CURR_ALLOT  Current Capital Budget  CURRENT_CONDITION  R-Number  Current Cost  CURRENT_COST  CURRENT_LOS  CURRENT_LOS  CURLEV_SER  R-Number  Current Los  CURLEV_SER  R-Number   |
| Curb and Landscaping       CA_CURB_LANDSCAPE_ID       T-List         Curb and Landscaping Label       CA_CURB_LANDSCAPE_NAME       S-String         Curbs and Gutter       WY_DUMMY4D       S-String         Currency format       CURRENCY_FORMAT       S-String         Currency symbol       CURRENCY_SYMBOL       S-String         Current Allotment       CA_CURR_ALLOT       R-Number         Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Cost       CURRENT_COST       R-Number         Current LOS       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number   |
| Curb and Landscaping Label       CA_CURB_LANDSCAPE_NAME       S-String         Curbs and Gutter       WY_DUMMY4D       S-String         Currency format       CURRENCY_FORMAT       S-String         Currency symbol       CURRENCY_SYMBOL       S-String         Current Allotment       CA_CURR_ALLOT       R-Number         Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Cost       CURRENT_COST       R-Number         Current LOS       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number  |
| Curbs and Gutter       WY_DUMMY4D       S-String         Currency format       CURRENCY_FORMAT       S-String         Currency symbol       CURRENCY_SYMBOL       S-String         Current Allotment       CA_CURR_ALLOT       R-Number         Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Cost       CURRENT_COST       R-Number         Current LOS       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number   |
| Currency format       CURRENCY_FORMAT       S-String         Currency symbol       CURRENCY_SYMBOL       S-String         Current Allotment       CA_CURR_ALLOT       R-Number         Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Cost       CURRENT_COST       R-Number         Current LOS       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number  |
| Currency symbol       CURRENCY_SYMBOL       S-String         Current Allotment       CA_CURR_ALLOT       R-Number         Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Cost       CURRENT_COST       R-Number         Current LOS       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number   |
| Current Allotment       CA_CURR_ALLOT       R-Number         Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Cost       CURRENT_COST       R-Number         Current LOS       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number  |
| Current Capital Budget       CUR_BUDGET_C       R-Number         Current Condition       CURRENT_CONDITION       R-Number         Current Cost       CURRENT_COST       R-Number         Current LOS       CURRENT_LOS       R-Number         Current Level of Service       CUR_LEV_SER       R-Number   |
| Current Condition         CURRENT_CONDITION         R-Number           Current Cost         CURRENT_COST         R-Number           Current LOS         CURRENT_LOS         R-Number           Current Level of Service         CUR_LEV_SER         R-Number  |
| Current Cost         CURRENT_COST         R-Number           Current LOS         CURRENT_LOS         R-Number           Current Level of Service         CUR_LEV_SER         R-Number   |
| Current LOS CURRENT_LOS R-Number  Current Level of Service CUR_LEV_SER R-Number   |
| Current Level of Service CUR_LEV_SER R-Number   |
|   |
| Current Maint Budget CUR_BUDGET_M R-Number  |
|   |
| Current QTY CURR_AMOUNT R-Number  |
| Current Value EQ_CURRENT_VALUE R-Number   |
| Current Value CUR_VAL S-String  |
| Current value CURRENT_VALUE R-Number  |
| Curve Begin CURVE_BEGIN R-Number  |
| Curve End CURVE_END R-Number  |
| Curve length CURVE_LENGTH R-Number  |
| Cutoff Date CUT_OFF_DATE D-Date   |
| D 30C 0 FWD_D_30C_0 R-Number  |
| D DATE D_DATE D-Date  |
| D Factor TRAD_D_FAC R-Number  |
| D USER D_USER S-String  |
| D0         FWD_D0         R-Number  |
| D120 FWD_D120 R-Number  |
| D150 FWD_D150 R-Number  |
| D180 FWD_D180 R-Number  |
| D30 FWD_D30 R-Number  |
| D60 FWD_D60 R-Number  |
| D90 FWD_D90 R-Number  |
| DATA BASE UPDATES DATA_BASE_UPDATES S-String  |
| DATA ENTRY DATE DATA_ENTRY_DATE D-Date  |
| DATA FIELD DATA_FIELD S-String  |

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| COLUMN LABEL           | COLUMN ID                   | VIEW TYPE |
|------------------------|-----------------------------|-----------|
| DATABASE               | DATABASE_NAME               | S-String  |
| DATABASE ID            | DATABASE_ID                 | R-Number  |
| DATABASE UPDATES       | DATABASE_UPDATES            | S-String  |
| DATE OF COMPLETION     | DATE_COMPLETION             | D-Date    |
| DATETIME_CLOSED        | DATETIME_CLOSED             | D-Date    |
| DATETIME_OPEN          | DATETIME_OPEN               | D-Date    |
| DATE_RECEIVED          | DATE_RECEIVED               | D-Date    |
| DB Procedure           | PROC_NAME                   | S-String  |
| DEA                    | CA_DEA                      | S-String  |
| DEPT                   | ITD_DEPARTMENT              | S-String  |
| DEQ Site ID            | WY_DEQ_SITE_ID              | S-String  |
| DESC FROM              | SPEED_ZONE_DESC_FROM        | S-String  |
| DESC TO                | SPEED_ZONE_DESC_TO          | S-String  |
| DESCRIPTION FROM       | CA_NHS_ON_STATE_HWY_NAME    | S-String  |
| DESCRIPTION FROM       | NHS_ON_STATE_HWY_NAME       | S-String  |
| DESCRIPTION TO         | CA_NHS_ON_STATE_HWY_NAME_TO | S-String  |
| DESIRED TIME LINE      | DESIRED_TIME_LINE           | S-String  |
| DIRECT COST            | DIRECT_COST                 | R-Number  |
| DISTRICT NUMBER        | DISTRICT_NUMBER             | R-Number  |
| DIV                    | ACC_DIV                     | S-String  |
| DIVISION SECTION       | DIVISION_SECTION            | S-String  |
| DMI                    | CA_DMI                      | R-Number  |
| DMI                    | FWD_DMI                     | R-Number  |
| DR Estimate            | CA_DR_EST                   | R-Number  |
| DRAINAGE_CLASS_CODE_ID | DRAINAGE_CLASS_CODE_ID      | S-String  |
| DSBegin                | CA_APCS_DSBEGIN             | R-Number  |
| DSEnd                  | CA_APCS_DSEND               | R-Number  |
| Data Action Code       | DB_ACTION_ID                | S-String  |
| Data Aggr. Func.       | DATA_AGGR_FUNC              | T-List    |
| Data Dictionary        | CA_DATADICTIONARY           | S-String  |
| Data File              | CA_DATAFILE                 | S-String  |
| Data Pane              | FORM_NUM_DATA               | T-List    |
| Data Source Connection | DATA_SOURCE_CONNECTION_ID   | T-List    |
| Data Source Connection | DATA_SOURCE_CONNECTION_NAME | S-String  |
| Data Source Length     | DATA_SOURCE_LENGTH          | R-Number  |
| Data Source Type       | DATA_SOURCE_TYPE_ID         | T-List    |
| Data Source Type       | DATA_SOURCE_TYPE_NAME       | S-String  |
| Data Split Rule        | FINEST_PARTITION_DT_RULE_ID | T-List    |
| Data Type              | DATA_TYPE_ID                | T-List    |

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| COLUMN LABEL            | COLUMN ID                 | VIEW TYPE  |
|-------------------------|---------------------------|------------|
| Data View               | DATA_VIEW                 | C-CheckBox |
| Data of Incident        | CA_DATA_OF_INCIDENT       | S-String   |
| Database_ID             | Database_NAME             | S-String   |
| Database_ID             | Database_ID               | T-List     |
| Datasource File         | DATASOURCE_FILE           | S-String   |
| Datasource Table        | DATASOURCE_TABLE          | S-String   |
| Datasource Where Clause | DATASOURCE_WHERE_CLAUSE   | S-String   |
| Date                    | IRI_DATE                  | D-Date     |
| Date                    | WY_CARC_DATE              | D-Date     |
| Date Allocated G-11     | G_11_ALLOCATED_DATE       | D-Date     |
| Date Approved           | RFP_DATE_APPROVED         | D-Date     |
| Date Close              | DATE_CLOSE                | D-Date     |
| Date Death              | DATE_DEATH                | D-Date     |
| Date FR Rec'd           | CA_FR_RECIEVED_DATE       | D-Date     |
| Date In                 | FDC_DATE_IN               | D-Date     |
| Date Initiate           | DATE_INITIATE             | D-Date     |
| Date Installed          | GUARDRAIL_INVENTORY_D_1   | D-Date     |
| Date Insured            | DATE_INSURED              | D-Date     |
| Date Last Testing       | CA_LTTP_DATE_LAST_TESTING | D-Date     |
| Date Open               | DATE_OPEN                 | D-Date     |
| Date Out                | FDC_DATE_OUT              | D-Date     |
| Date Processed          | DATE_PROCESSED            | D-Date     |
| Date Read               | DATE_READ                 | D-Date     |
| Date Sent               | DATE_SENT                 | D-Date     |
| Date Update             | DATE_UPDATE               | D-Date     |
| Date Worked             | DATE_WORKED               | D-Date     |
| Date approve            | DATE_APPROVE              | D-Date     |
| Date flagged            | DATE_FLAGGED              | D-Date     |
| Date in District        | DATE_IN_DISTRICT          | D-Date     |
| Date of Birth           | DATE_BIRTH                | D-Date     |
| Date of Building Rating | EFF_DATE_BLD              | D-Date     |
| Date of Construction    | DATE_CONSTRUCT            | D-Date     |
| Date of Last Contract   | SURF_CNTRCT_DATE          | D-Date     |
| Date of Last Inspection | WY_INSPECTION_DT          | D-Date     |
| Date of Last Meter1     | ODOMETER_DATE             | D-Date     |
| Date of Last Meter2     | LAST_METER_2_DATE         | D-Date     |
| Date of Site Rating     | EFF_DATE_SITE             | D-Date     |
| Date of this Estimate   | CA_DT_OF_EST              | D-Date     |
| Date/Timestamp format   | DATESTAMP_FORMAT          | S-String   |

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| COLUMN LABEL                     | COLUMN ID                | VIEW TYPE  |
|----------------------------------|--------------------------|------------|
| DateA                            | CA_DATE_A                | D-Date     |
| DateB                            | CA_DATE_B                | D-Date     |
| DateNoteA                        | CA_DATE_NOTE_A           | S-String   |
| DateNoteB                        | CA_DATE_NOTE_B           | S-String   |
| Day Factor Group                 | DAY_FAC_GROUP            | S-String   |
| Day Of Week                      | CRASH_DAY                | S-String   |
| Days Past Due                    | PAST_DUE_DAYS            | R-Number   |
| Dec.                             | FTE_3                    | R-Number   |
| December                         | EFF_MONTH_12             | C-CheckBox |
| Decision Tree Set                | DT_CONN_TYPE_ID          | T-List     |
| Decision Tree Set Name           | DT_CONN_TYPE_NAME        | S-String   |
| Decision Variable                | DEC_VAR_COLUMN           | T-List     |
| Decision Variable                | IS_DEC_VAR               | C-CheckBox |
| Deck Area                        | CA_DECK_AREA             | R-Number   |
| Deck Condition                   | PONT_DECK_COND_ID        | T-List     |
| Deck Condition                   | PONT_DECK_COND_NAME      | S-String   |
| Deck Surface Type                | PONT_DECK_SURF_TYPE_NAME | S-String   |
| Deck Surface Type                | PONT_DECK_SURF_TYPE_ID   | T-List     |
| Decompose                        | DECOMPOSE_PROBLEM        | C-CheckBox |
| Def 0                            | FWD_D0_MILS              | R-Number   |
| Def 1                            | FWD_D1_MILS              | R-Number   |
| Def 2                            | FWD_D2_MILS              | R-Number   |
| Def 3                            | FWD_D3_MILS              | R-Number   |
| Def 4                            | FWD_D4_MILS              | R-Number   |
| Def 5                            | FWD_D5_MILS              | R-Number   |
| Def 6                            | FWD_D6_MILS              | R-Number   |
| Def 7                            | FWD_D7_MILS              | R-Number   |
| Default Calendar Rule            | CALENDAR_TYPE_ID         | T-List     |
| Default Column Width             | DEFAULT_COLUMN_WIDTH     | R-Number   |
| Default Depr.                    | EQUIPMENT_CLASS_CODE_R_5 | R-Number   |
| Default in Analysis              | NVL_ANAL                 | S-String   |
| Defect                           | DEFECT_ID                | T-List     |
| Defect Measure                   | DEFECT_MEASURE           | R-Number   |
| Defect Survey Year               | SURVEY_YEAR              | T-List     |
| Defines route for graph down the | DEFINES_ROUTE_FOR_GRAPH  | C-CheckBox |
| Definition                       | CA_CUL_DEF               | S-String   |
| Del Cost                         | CA_DCOST                 | R-Number   |
| Del Date                         | CA_DDATE                 | D-Date     |
| Delete Script                    | GC_GROOVY_SCRIPT_ID      | T-List     |

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| COLUMN LABEL                  | COLUMN ID                  | VIEW TYPE |
|-------------------------------|----------------------------|-----------|
| Delineation                   | WY_DUMMY2C                 | S-String  |
| Delivery Date                 | BUY_DATE                   | D-Date    |
| Delivery Plan?                | CA_DELIVERY_PLAN           | T-List    |
| Delta Angle                   | CURVE_DELTA                | R-Number  |
| Delta Days                    | DELTA_DAYS                 | R-Number  |
| Delta Odometer                | DELTA_ODOMETER             | R-Number  |
| Dense Graded (PBA)            | CA_CADGS_PBA               | S-String  |
| Dense Graded _Typical (PG)    | CA_CADGT_PG                | S-String  |
| Dense Graded_Special (PG)     | CA_CADGS_PG                | S-String  |
| Dep                           | ACC_DEP                    | S-String  |
| Department                    | FDC_ANALYZE_OWNER_ID       | T-List    |
| Department Code               | EXT_OWNER_NAME             | S-String  |
| Depends On                    | DEPENDS_ON                 | T-List    |
| Depreciation                  | DEPR                       | R-Number  |
| Depreciation Method           | DEPRECIATION_METHOD_ID     | T-List    |
| Depreciation Method           | DEPRECIATION_METHOD _ID    | T-List    |
| Depreciation Method           | DEPRECIATION_METHOD _NAME  | S-String  |
| Depreciation Method           | DEPRECIATION_METHOD_NAME   | S-String  |
| Depreciation Months Remaining | DEPR_MTHS_REMAINING        | R-Number  |
| Depth and Type                | CA_CORE_DEPTH_TYPE         | S-String  |
| Descending Dir                | DESC_DIR                   | T-List    |
| Description                   | QG_LABOR_DESCR             | S-String  |
| Description                   | QG_MATERIAL_DESCR          | S-String  |
| Description                   | QG_EQUIPMENT_DESCR         | S-String  |
| Description                   | DESCRIPTION                | S-String  |
| Description                   | RS_GENERATOR_INVENTORY_S_3 | S-String  |
| Description                   | DESCRIBE_STR               | S-String  |
| Description                   | CA_TRAFFIC_DESCRIPTION     | S-String  |
| Description                   | GROOVY_SCRIPT_TYPE_DESCR   | S-String  |
| Description                   | BUILDING_DESC              | S-String  |
| Description                   | WR_DESCRIPTION             | S-String  |
| Description                   | ITD_DESCRIPTION            | S-String  |
| Description                   | DESCR                      | S-String  |
| Description                   | IN_WR_DESCRIPTION          | S-String  |
| Description                   | SITE_DESCRIPTION           | S-String  |
| Description Column            | DESCR_COL_NAME             | S-String  |
| Description From              | CA_NHS_DESCRIPTION_FROM    | S-String  |
| Description To                | CA_NHS_DESCRIPTION_TO      | S-String  |
| Description and Purpose       | QG_DESCRIPTION             | S-String  |

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| COLUMN LABEL                  | COLUMN ID                   | VIEW TYPE  |
|-------------------------------|-----------------------------|------------|
| Design HR DTTM                | TRAD_DESIGN_HR_DTTM         | D-Date     |
| Design Hr Vol                 | TRAD_DESIGN_HR_VOL          | R-Number   |
| Design Life (Yr)              | TCPLAN_DESGN_LIFE           | R-Number   |
| Design Speed                  | CA_THY_DESIGN_SPEED_AMT     | R-Number   |
| Desired Cost                  | DESIRED_COST                | R-Number   |
| Desired Defect Level          | CUR_DEF_DES                 | T-List     |
| Desired LOS                   | DESIRED_LOS                 | R-Number   |
| Desired Quantity Std.         | DESIRED_QUANTITY_STANDARD   | R-Number   |
| Destination                   | DESTINATION_DESCR           | S-String   |
| Destination Table             | ASSOCIATION_DESTINATION     | S-String   |
| Detail id                     | DETAIL_ID                   | R-Number   |
| Detailed Loc Ident Value      | DET_LOC_IDENT               | R-Number   |
| Detection Type (Signals only) | WY_DETECTION_TYPE           | S-String   |
| Deteriorates                  | IS_MODEL_ATTR               | C-CheckBox |
| Deterioration model           | PMS_MODEL_ID                | T-List     |
| Device Type                   | WY_SIGNAL_TYPE_NAME         | S-String   |
| Diesel Capacity (gal)         | WY_DEISEL_CAPACITY          | R-Number   |
| Differential ratio            | DIFFERENTIAL_RATIO          | R-Number   |
| Differential type code        | DIFFERENTIAL_TYPE_CODE      | S-String   |
| Differential type desc        | DIFFERENTIAL_TYPE_DESC      | S-String   |
| Dir                           | CA_TRAFFIC_DIRECTION        | T-List     |
| Dir                           | CA_DIRECTION                | S-String   |
| Dir                           | LANE_DIR                    | T-List     |
| Dir                           | CA_CARD_DIRECTION_NAME      | S-String   |
| Dir                           | MATERIAL_TRANSACTION_DIR_ID | T-List     |
| Dir                           | CA_LTTP_DIRECTION           | S-String   |
| Dir                           | OVL_LANE_DIR                | T-List     |
| Dir                           | CA_CARD_DIRECTION_ID        | T-List     |
| Dir Assumed                   | CA_DIRASSUME                | R-Number   |
| Dir Name                      | CA_DIRECTION_F_NAME         | S-String   |
| Dir Name                      | DIRECTION_NAME              | T-List     |
| Direction                     | CA_CDIRECTION_NAME          | S-String   |
| Direction                     | CA_CDIRECTION_ID            | T-List     |
| Direction                     | CA_ETDIR                    | T-List     |
| Direction Bound               | DIR_BOUND                   | T-List     |
| Direction on Route 1          | LANE_DIR_1                  | T-List     |
| Direction on Route 2          | LANE_DIR_2                  | T-List     |
| Disabled                      | DISABLED                    | C-CheckBox |
| Discount Rate                 | ANALYSIS_INTEREST_PCT       | R-Number   |

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| COLUMN LABEL       | COLUMN ID             | VIEW TYPE |
|--------------------|-----------------------|-----------|
| Disposal Method    | EQ_DISPOS_METHOD_NAME | S-String  |
| Disposal Method    | EQ_DISPOS_METHOD_ID   | T-List    |
| Disposal Reason    | EQ_DISPOS_REASON_ID   | T-List    |
| Disposal Reason    | EQ_DISPOS_REASON_NAME | S-String  |
| Dist               | ACC_DIST              | S-String  |
| Dist               | DISTRICT_ID           | T-List    |
| Distance           | DISTANCE              | R-Number  |
| Distress           | DISTRESS              | R-Number  |
| Distress Type      | DISTRESS_TYPE         | S-String  |
| Distress Type      | CA_DISTRESS_TYPE      | T-List    |
| Distress Year      | DISTRESS_YEAR_ID      | T-List    |
| Distribution       | PCT_DST               | R-Number  |
| District           | OWNER_NET_MAP         | T-List    |
| District           | DISTRICT_M_T_ID       | T-List    |
| District           | SPEED_ZONE_DISTRICT   | R-Number  |
| District           | CA_TRAFFIC_DISTRICT   | T-List    |
| District           | IRI_DISTRICT          | T-List    |
| District           | OWNER_DIST            | T-List    |
| District           | CA_DISTRICT_CODE      | S-String  |
| District           | CA_DISTRICT_ID        | T-List    |
| District           | OWNER_ID              | T-List    |
| District           | CA_THY_DISTRICT_CODE  | S-String  |
| District           | OWNER_CAT             | T-List    |
| District #         | WY_DISTRICT_NAME      | S-String  |
| District #         | WY_DISTRICT           | S-String  |
| District 1 COMP    | COMP_DIST_1           | R-Number  |
| District 1 On Hand | ON_HAND_DIST_1        | R-Number  |
| District 2 COMP    | COMP_DIST_2           | R-Number  |
| District 2 On Hand | ON_HAND_DIST_2        | R-Number  |
| District 3 COMP    | COMP_DIST_3           | R-Number  |
| District 3 On Hand | ON_HAND_DIST_3        | R-Number  |
| District 4 COMP    | COMP_DIST_4           | R-Number  |
| District 4 On Hand | ON_HAND_DIST_4        | R-Number  |
| District 5 COMP    | COMP_DIST_5           | R-Number  |
| District 5 On Hand | ON_HAND_DIST_5        | R-Number  |
| District 6 COMP    | COMP_DIST_6           | R-Number  |
| District 6 On Hand | ON_HAND_DIST_6        | R-Number  |
| District 9 COMP    | COMP_DIST_9           | R-Number  |
| District 9 On Hand | ON_HAND_DIST_9        | R-Number  |

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| COLUMN LABEL                    | COLUMN ID                  | VIEW TYPE  |
|---------------------------------|----------------------------|------------|
| District Name                   | CA_DISTRICT_SHP_NAME       | S-String   |
| District Name                   | CA_DISTRICT_NAME           | S-String   |
| District Number                 | CA_DISTRICT_NUM            | T-List     |
| District PM Notify              | DEPT_PM_NOTIFY             | T-List     |
| District PPNO                   | CA_DIST_PPNO               | S-String   |
| District Ref. #                 | WY_UTILS_DIST_NO           | S-String   |
| Ditch Depth                     | WY_DITCH_DEPTH             | R-Number   |
| Ditch Width                     | WY_DITCH_WIDTH             | R-Number   |
| Divided Flag                    | VA_CDIVIDED                | R-Number   |
| Division Code                   | DIVISION_CODE              | S-String   |
| Doc Desc                        | DOC_DSCR                   | S-String   |
| Doc Name 2 TBD                  | CA_WEB_DOC_B               | S-String   |
| Doc. Date                       | WY_UTILS_DOC_DATE          | D-Date     |
| Document Accounting Line Number | DOC_ACTG_NO                | R-Number   |
| Document Closed Date            | DOC_CLSD_DT                | D-Date     |
| Document Code                   | DOC_CD                     | S-String   |
| Document ID                     | DOC_ID                     | S-String   |
| Document Name                   | CA_WEB_DOC_NAME            | S-String   |
| Document Parameter              | CA_WEB_DOC_DESCR           | S-String   |
| Document Version Number         | DOC_VERS_NO                | R-Number   |
| Domain                          | WEB_SERVICE_DOMAIN         | S-String   |
| Domain                          | DOMAIN_ID                  | R-Number   |
| Dominant Distress               | DOMINANT_DISTRESS          | T-List     |
| Doors Manufacturer              | WY_DOOR_MANUF              | S-String   |
| Doors Type                      | WY_DOORS_TYPE              | S-String   |
| Dowelled Slabs                  | DOWEL_EXIST_ID             | C-CheckBox |
| Down End Type                   | WY_GUARD_DWN_END_TYPE_NAME | S-String   |
| Down Time Finish                | DOWN_TIME_FINISH           | D-Date     |
| Down Time ID                    | EQUIP_REP_DOWN_TIME_ID     | R-Number   |
| Down Time Reason                | DOWN_TIME_REASON_ID        | T-List     |
| Down Time Start                 | DOWN_TIME_START            | D-Date     |
| Drain Type                      | WY_DRAIN_TYPE_NAME         | S-String   |
| Drain Type                      | WY_CATTLE_DRAIN_NAME       | S-String   |
| Drainage                        | WY_DUMMY4F                 | S-String   |
| Drainage                        | DRAINAGE_ID                | T-List     |
| Drainage (name)                 | DRAINAGE_NAME              | S-String   |
| Driver Name                     | DRIVER_NAME                | S-String   |
| Dropdown filterable             | DDDW_FILTERABLE            | C-CheckBox |
| Dropped                         | CA_DROPPED_CK              | C-CheckBox |

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| COLUMN LABEL                  | COLUMN ID                     | VIEW TYPE  |
|-------------------------------|-------------------------------|------------|
| Dual meter                    | DUAL_METER                    | R-Number   |
| Dual meter units              | DUAL_METER_UNITS              | R-Number   |
| Dump Station Facilities       | WY_DUMP_STATION_FAC_ID        | T-List     |
| Dump Station Septic Size      | WY_DUMP_STA_SIZE              | S-String   |
| Dump Station Septic Tanks     | WY_DUMP_STA_DOS_TK            | S-String   |
| Dump box type model           | DUMP_BOX_TYPE_MODEL           | S-String   |
| Duration                      | DURATION                      | R-Number   |
| Dust/AC Ratio                 | LYR_DUST_AC_RATIO             | R-Number   |
| Dynamic Create Parameters     | DYN_CREATE_PARAM              | S-String   |
| Dynamic Segmentation          | DYNAMIC_SEGMENTATION_ID       | T-List     |
| Dynamic Segmentation Level 1  | DYNAMIC_SEGMENTATION_LEVEL_1  | R-Number   |
| Dynamic Segmentation Level 10 | DYNAMIC_SEGMENTATION_LEVEL_10 | R-Number   |
| Dynamic Segmentation Level 2  | DYNAMIC_SEGMENTATION_LEVEL_2  | R-Number   |
| Dynamic Segmentation Level 3  | DYNAMIC_SEGMENTATION_LEVEL_3  | R-Number   |
| Dynamic Segmentation Level 4  | DYNAMIC_SEGMENTATION_LEVEL_4  | R-Number   |
| Dynamic Segmentation Level 5  | DYNAMIC_SEGMENTATION_LEVEL_5  | R-Number   |
| Dynamic Segmentation Level 6  | DYNAMIC_SEGMENTATION_LEVEL_6  | R-Number   |
| Dynamic Segmentation Level 7  | DYNAMIC_SEGMENTATION_LEVEL_7  | R-Number   |
| Dynamic Segmentation Level 8  | DYNAMIC_SEGMENTATION_LEVEL_8  | R-Number   |
| Dynamic Segmentation Level 9  | DYNAMIC_SEGMENTATION_LEVEL_9  | R-Number   |
| Dynmic Segmentation Deviation | DYNAMIC_SEGMENTATION_DEV_THR  | R-Number   |
| E SG                          | FWD_E_SG                      | R-Number   |
| EA                            | CA_EA_NO                      | S-String   |
| EA Doc Link                   | CA_EA_NO_LINK                 | S-String   |
| EA NUM                        | CA_EA_NUM                     | S-String   |
| EA Number                     | CA_OE_KEY_LAST5               | S-String   |
| EA Number                     | PMS_CA_EA_NUMBER              | S-String   |
| EFF DATE                      | SPEED_ZONE_EFF_DATE           | D-Date     |
| EFIS Proj ID                  | CA_EFIS_PROJECT_ID            | S-String   |
| EMAILED                       | EMAILED                       | C-CheckBox |
| EMP_EMPL_NO                   | EMP_EMPL_NO                   | S-String   |
| END ALIGNMENT                 | CA_END_ALIGNMENT              | S-String   |
| EP                            | FWD_EP                        | R-Number   |
| EPA ID#                       | EPA_ID_NO                     | R-Number   |
| EPP                           | CA_PM_PREFIX_TO               | S-String   |
| EPP                           | OVL_CA_PM_PREFIX_TO           | S-String   |
| EPP                           | CA_ENDPFX                     | S-String   |
| EPP                           | IRI_END_PREFIX                | S-String   |
| EPP                           | CA_MSL_ENDPFX                 | S-String   |

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| COLUMN LABEL             | COLUMN ID                | VIEW TYPE  |
|--------------------------|--------------------------|------------|
| EPROM Ver.               | WY_HAR_EPROM             | S-String   |
| EPS                      | OVL_CA_PM_SUFFIX_TO      | S-String   |
| EPS                      | CA_PM_SUFFIX_TO          | S-String   |
| EQUIPMENT_CLASS_CODE_CAT | EQUIPMENT_CLASS_CODE_CAT | R-Number   |
| EQ_EQUIP_NO              | EQ_EQUIP_NO              | S-String   |
| EQ_T_NUM_REUSE_ID        | EQ_T_NUM_REUSE_NAME      | S-String   |
| EQ_T_NUM_REUSE_ID        | EQ_T_NUM_REUSE_ID        | T-List     |
| ESAL 1                   | CA_TRAFFIC_ESAL_1        | R-Number   |
| ESAL 2                   | CA_TRAFFIC_ESAL_2        | R-Number   |
| ESAL 3                   | CA_TRAFFIC_ESAL_3        | R-Number   |
| ESAL 4                   | CA_TRAFFIC_ESAL_4        | R-Number   |
| ESAL 5                   | CA_TRAFFIC_ESAL_5        | R-Number   |
| ESAL 6                   | CA_TRAFFIC_ESAL_6        | R-Number   |
| ESAL 7                   | CA_TRAFFIC_ESAL_7        | R-Number   |
| ESAL 8                   | CA_TRAFFIC_ESAL_8        | R-Number   |
| ESAL Factor              | CA_TRAFFIC_ESAL_FACTOR   | R-Number   |
| ESAL Year                | SETUP_COLUMN_ID          | R-Number   |
| ESAL Year                | ESAL_YEAR_ID             | T-List     |
| ESALs                    | ESAL                     | R-Number   |
| ESG                      | FWD_ESG                  | R-Number   |
| ET                       | CA_ET                    | S-String   |
| EXECUTIVE SPONSOR        | EXECUTIVE_SPONSOR        | S-String   |
| EXP DATE                 | SPEED_ZONE_EXP_DATE      | D-Date     |
| EXT_MAT_CLASS_CODE_ID    | EXT_MAT_CLASS_CODE_ID    | S-String   |
| Easting                  | EASTING                  | R-Number   |
| Edit Capable             | EDIT_CAPABLE             | C-CheckBox |
| Editable                 | EDITABLE                 | C-CheckBox |
| Effective Date           | EFFECTIVE_DATE           | D-Date     |
| Effective Date           | EFF_DATE                 | D-Date     |
| Effective Month          | EFF_MONTH                | T-List     |
| Effective for years      | NUM_AFF_YEARS            | R-Number   |
| Electric Meter ID        | WY_ELECTRIC_METER        | S-String   |
| Electrical Meter         | ELECTRIC_METER           | R-Number   |
| Element ID               | CA_THY_ELEMENT_ID        | R-Number   |
| Elevation                | ELEVATION                | R-Number   |
| Elevation                | CURVE_ELEVATION          | R-Number   |
| Elevation                | CA_ELEVATION             | R-Number   |
| Elevation                | WY_ELEVATION             | R-Number   |
| Email Address            | EMAIL_ADDRESS            | S-String   |

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| COLUMN LABEL                   | COLUMN ID                   | VIEW TYPE  |
|--------------------------------|-----------------------------|------------|
| Employee                       | LABOR_ID                    | T-List     |
| Employee Housing Septic Size   | WY_EMP_HOU_SEPTIC_SZ        | S-String   |
| Employee ID                    | USER_LABOR_ID               | T-List     |
| Employee Name                  | LABOR_NAME                  | S-String   |
| Employee SSN                   | WORKER_SSN                  | S-String   |
| Employee status                | LABOR_STATUS_ID             | T-List     |
| Enable                         | ITEM_ENABLE                 | C-CheckBox |
| Enable "Forgot Password?" link | PASSWORD_FORGOT_LINK_ENABLE | C-CheckBox |
| Encoding                       | ENCODING                    | S-String   |
| Encroachment Type              | WY_UTILS_LANE_NAME          | S-String   |
| Encrypt Passwords              | PASSWORDS_ENCRYPTION        | C-CheckBox |
| End County                     | IRI_END_COUNTY              | S-String   |
| End County ODM                 | CA_ENDBOUNDARYCOUNTYODM     | R-Number   |
| End Date                       | CA_THY_END_DATE             | D-Date     |
| End Date                       | CA_LTTP_END_DATE            | D-Date     |
| End Date                       | WR_END_DATE                 | D-Date     |
| End District                   | IRI_END_DISTRICT            | R-Number   |
| End HG                         | CA_ENDHG                    | S-String   |
| End HG                         | CA_MSL_ENDHG                | S-String   |
| End Height (in.)               | WY_GUARD_END_HEIGHT         | R-Number   |
| End Hwy Grp                    | IRI_END_HWY_GRP             | S-String   |
| End Lat                        | END_LAT                     | R-Number   |
| End Lat                        | IRI_END_LAT                 | R-Number   |
| End Long                       | END_LONG                    | R-Number   |
| End Long                       | IRI_END_LON                 | R-Number   |
| End Lt ODM                     | CA_ENDLTODOM                | R-Number   |
| End Lt ODM                     | IRI_END_LT_ODOMETER         | R-Number   |
| End Lt ODM                     | CA_MSL_ENDLTODOM            | R-Number   |
| End MMS Section                | LOC_REF_2_TO                | T-List     |
| End Min Offset Dist (ft.)      | WY_GUARD_END_MIN_OFF_DIS    | R-Number   |
| End ODM                        | CA_END_STODM                | R-Number   |
| End Odometer                   | IRI_END_ODOMETER            | R-Number   |
| End Offset                     | END_OFFSET                  | R-Number   |
| End Offset                     | OFFSET_LR_TO                | R-Number   |
| End Offset Value               | CA_THY_END_OFFSET_AMT       | R-Number   |
| End PM                         | CA_POSTMILE_END             | R-Number   |
| End PM                         | IRI_END_POSTMILE            | R-Number   |
| End PM                         | CA_LTTP_END_POSTMILE        | R-Number   |
| End PM                         | CA_MSL_ENDPM                | R-Number   |

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| COLUMN LABEL                    | COLUMN ID                 | VIEW TYPE  |
|---------------------------------|---------------------------|------------|
| End PM                          | CA_THY_END_PM_AMT         | R-Number   |
| End PM                          | CA_ENDPM                  | R-Number   |
| End PM                          | OVL_CA_POSTMILE_END       | R-Number   |
| End Rt ODM                      | CA_ENDRTODOM              | R-Number   |
| End Rt ODM                      | CA_MSL_ENDRTODOM          | R-Number   |
| End Slope                       | WY_GUARD_END_SLOPE        | R-Number   |
| End State ODM                   | OFFSET_TO                 | R-Number   |
| End State ODM                   | OVL_OFFSET_TO             | R-Number   |
| End State ODm                   | CA_ENDBOUNDARYSTATEODM    | R-Number   |
| End Treatment                   | WY_GUARD_END_NAME         | S-String   |
| End Treatment                   | WY_CULVERT_END_TREAT_NAME | S-String   |
| End Treatment #                 | CA_ETNUM                  | S-String   |
| End Treatment Date              | CA_ETGDATE                | D-Date     |
| End Treatment Time              | CA_ETGTIME                | S-String   |
| End Treatment Type              | CA_ETTYPE_NAME            | S-String   |
| End Treatment Type              | CA_ETTYPE_ID              | T-List     |
| Endco                           | CA_MSL_ENDCO              | T-List     |
| Enddist                         | CA_MSL_ENDDIST            | T-List     |
| Engine displacement             | ENGINE_DISPLACEMENT       | R-Number   |
| Entry Date                      | ENTRY_DATE                | D-Date     |
| Environmental Impact            | SECTION_MASTER_PLAN_R_4   | R-Number   |
| Eq Category Additional Descrip. | EQ_CAT_DESC               | S-String   |
| Eq Location                     | EQ_LOCATION_ID            | T-List     |
| Eq Location                     | EQ_LOCATION_NAME          | S-String   |
| Equation Code                   | CA_THY_EQUATE_CODE        | S-String   |
| Equip Accessory ID              | EQUIPMENT_ACCESSARY_ID    | T-List     |
| Equip Class Code                | EQUIPMENT_CLASS_CODE_ID   | T-List     |
| Equip Class Code Name           | EQUIPMENT_CLASS_CODE_NAME | S-String   |
| Equip Disposal Comment          | EQ_DISPOS_COMMENT         | S-String   |
| Equip Warr                      | EQUIPMENT_WARRANTY_FLAG   | C-CheckBox |
| Equip age months                | EQUIP_AGE_MONTHS          | R-Number   |
| Equip age years                 | EQUIP_AGE_YEARS           | R-Number   |
| Equipment #                     | EQUIPMENT_NAME            | S-String   |
| Equipment #                     | EQUIPMENT_ID              | T-List     |
| Equipment Accessory             | EQUIPMENT_ACCESSARY_NAME  | S-String   |
| Equipment Cost                  | EQUIPMENT_COST            | R-Number   |
| Equipment DC Exists             | DC_EQP_EXISTS             | T-List     |
| Equipment Disposal No           | EQ_DISPOSAL_NO            | S-String   |
| Equipment Hours                 | EQUIPMENT_HOURS           | R-Number   |

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| COLUMN LABEL               | COLUMN ID                 | VIEW TYPE  |
|----------------------------|---------------------------|------------|
| Equipment Make             | EQUIPMENT_MAKE_ID         | T-List     |
| Equipment Model            | EQUIPMENT_MODEL_ID        | T-List     |
| Equipment Requisition No   | EQ_REQUISITION_NO         | S-String   |
| Equipment Status           | EQUIPMENT_STATUS_ID       | T-List     |
| Equiv. Adj. ADT            | CA_EQUIV_ADJ_ADT          | R-Number   |
| Err Codes                  | IRI_ERR_CODES             | R-Number   |
| Error                      | ERR_STR                   | S-String   |
| Error                      | THREAD_ERROR              | S-String   |
| Error Text                 | ERROR_TEXT                | S-String   |
| Est Compl Date             | CA_EST_COMP_DATE          | D-Date     |
| Est Final Cost             | CA_EST_FINAL_COST         | R-Number   |
| Est Meter at Replace       | EST_METER_AT_REPLACE      | R-Number   |
| Est Mph                    | IRI_EST_MPH               | R-Number   |
| Est Type                   | CA_EST_TYPE_ID            | T-List     |
| Est Type                   | CA_EST_TYPE_NAME          | S-String   |
| Estimate Number            | CA_ESTIMATE_NO            | S-String   |
| Estimate Size?             | FDC_ANALYZE_ESTIMATE_SIZE | C-CheckBox |
| Estimated Cost             | PROJECT_PRICE             | R-Number   |
| Estimated Cost             | PONT_EST_COST             | R-Number   |
| Estimated Post Mile?       | CA_ESTPM                  | T-List     |
| Evaluation Rating          | WY_EVAL_RATING_NAME       | S-String   |
| Evap Pond Permit #         | WY_EVAP_POND_PERMIT       | S-String   |
| Evaporation Pond Lined?    | WY_EVAP_POND_LND_ID       | T-List     |
| Evaporation Pond Treatment | WY_EVAP_POND_TRTMT        | S-String   |
| Event                      | CA_TRAFFIC_EVENT          | T-List     |
| Event                      | CA_GPR_EVENT_NAME         | S-String   |
| Events History             | EVENT_HIST_LINK           | T-List     |
| Exception Limit            | EXCEPTION_LIMIT           | R-Number   |
| Exclusion Priority         | TRTMNT_PRCD               | R-Number   |
| Exclusion Years            | YEAR_NUM                  | R-Number   |
| Exclusion Years            | NUM_YEAR_EXCL             | R-Number   |
| Existing Materials Flag    | CA_EXISTING_FLAG          | C-CheckBox |
| Exit On Exception          | EXIT_ON_EXCEPTION         | C-CheckBox |
| Expansion Column           | EXPAND_COLUMN             | T-List     |
| Expected Result            | TEST_STEP_EXP_RESULT      | S-String   |
| Expiration Date            | EXPIRATION_DATE           | D-Date     |
| Expired ?                  | PMS_CA_EXPIRED            | C-CheckBox |
| Export format              | EXPORT_JOB_DATA_FORMAT_ID | T-List     |
| Export format              | EXPORT_DATA_FORMAT_ID     | T-List     |

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| COLUMN LABEL                      | COLUMN ID                   | VIEW TYPE |
|-----------------------------------|-----------------------------|-----------|
| Expression Input                  | ATTR_VALUE                  | R-Number  |
| Expression for rem life threshold | RSL_EXPRESSION_ID           | T-List    |
| Ext Material Name                 | EXT_MAT_NAME                | S-String  |
| Ext PO ID                         | EXT_PO_ID                   | S-String  |
| Ext PO Line ID                    | EXT_LINE_ID                 | S-String  |
| Ext Sign Assembly Code            | EXT_SIGN_ASM_CD             | R-Number  |
| Ext Sign Backing Material Code    | EXT_SIGN_BACK_MAT_CD        | R-Number  |
| Ext Sign Color Code               | EXT_SIGN_COLOR_CD           | R-Number  |
| Ext Sign Lane Served Code         | EXT_SIGN_LANE_SERV_CD       | R-Number  |
| Ext Sign Orientation Code         | EXT_SIGN_ORIENT_CD          | R-Number  |
| Ext Sign Type Code                | EXT_SIGN_TYPE_CD            | R-Number  |
| Ext Stock SFX Code                | EXT_STOCK_SFX_CD            | S-String  |
| Ext Traffic Served Code           | EXT_SIGN_TRAF_SERV_CD       | R-Number  |
| Ext. Material Type                | WY_EXTERIOR_MATERIAL_NAME   | S-String  |
| External Axle ID                  | EXT_AXLE_CD                 | R-Number  |
| External Class ID                 | EXTERNAL_CLASS_ID           | S-String  |
| External Employee ID              | EXT_EMPLOYEE_ID             | S-String  |
| External Eqp Code                 | EXT_EQUIPMENT_CD            | S-String  |
| External ID                       | EXT_EQ_LOC_CD               | R-Number  |
| External Material ID              | EXT_MAT_ID                  | S-String  |
| External Owner ID                 | EXT_OWNER_ID                | S-String  |
| External Parent Equipment ID      | EXT_PARENT_EQ_CD            | R-Number  |
| External Sign Catalog Code        | EXT_SIGN_CAT_CD             | R-Number  |
| External Sign Sheeting Code       | EXT_SIGN_SHEET_MAT_CD       | R-Number  |
| External Stock Code               | EXT_STOCK_CD                | S-String  |
| External Unit ID                  | EXTERNAL_UOM_ID             | S-String  |
| FACILITY NAME                     | FACILITY_NAME               | S-String  |
| FAIL_FAIL_CODE                    | FAIL_FAIL_CODE              | S-String  |
| FAX                               | FAX                         | S-String  |
| FC Desc                           | FC_DESC                     | S-String  |
| FC Num                            | FC_NUM                      | R-Number  |
| FCC Expiration                    | WY_HAR_FCCE                 | D-Date    |
| FCC Freq License Number           | FREQ_LIC_NO                 | S-String  |
| FCC Freq. License Expiration Date | FREQ_LICENSE_EXP_DT         | D-Date    |
| FCC Issue                         | WY_HAR_FCCI                 | D-Date    |
| FCC License Expiration Comment    | RS_SITE_RADIO_INVENTORY_S_3 | S-String  |
| FCC License Expiration Comment    | RS_MICROWAVE_INVENTORY_S_3  | S-String  |
| FCC License Expiration Date       | RS_SITE_RADIO_INVENTORY_D_2 | D-Date    |
| FCC License ExpirationDate        | RS_MICROWAVE_INVENTORY_D_2  | D-Date    |

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| COLUMN LABEL                  | COLUMN ID                   | VIEW TYPE  |
|-------------------------------|-----------------------------|------------|
| FCC License No                | RS_SITE_RADIO_INVENTORY_S_2 | S-String   |
| FCC LicenseNo                 | RS_MICROWAVE_INVENTORY_S_2  | S-String   |
| FC_COMPONENT_ID               | FC_COMPONENT_NAME           | S-String   |
| FC_COMPONENT_ID               | FC_COMPONENT_ID             | T-List     |
| FDC Type                      | FDC_TYPE_ID                 | T-List     |
| FDC Type                      | FDC_TYPE_NAME               | S-String   |
| FENCE_CLASS_CODE_ID           | FENCE_CLASS_CODE_ID         | S-String   |
| FHT marker                    | CA_FHT_MARKER               | S-String   |
| FIELD QTY PAY EST             | CA_FIELD_QTY_PAY_EST        | R-Number   |
| FIRE_SUPPRESS_CLASS_CODE_ID   | FIRE_SUPPRESS_CLASS_CODE_ID | S-String   |
| FLAG                          | FLAG                        | C-CheckBox |
| FR Date                       | CA_FR_DATE                  | D-Date     |
| FR or BV                      | CA_FR_BV                    | C-CheckBox |
| FR/DO Received                | CA_FR_DO_RECEIVED           | T-List     |
| FS Sponsers                   | FS_SPONSERS                 | S-String   |
| FS Stakeholders               | CA_FS_STAKEHOLDERS          | S-String   |
| FUEL_TANK_CLASS_CODE_ID       | FUEL_TANK_CLASS_CODE_ID     | S-String   |
| FUND                          | ACC_FUND                    | S-String   |
| FUND REQ DATE                 | CA_OE_FUND_REQ_DATE         | S-String   |
| Fabrication Agreement         | FABRICATION_AGREEMENT       | S-String   |
| Facilities Type               | WY_UTILS_FACIL_TYPE_NAME    | S-String   |
| Facility Class Code           | BUILDING_CLASS_CODE_ID      | T-List     |
| Failure Reason Code           | FAIL_CODE_NAME              | S-String   |
| Failure Reason Code           | FAIL_CODE_ID                | T-List     |
| Fasteners                     | WY_FENCE_FASTEN_NAME        | S-String   |
| Fatal Error                   | IMPORT_ERROR                | S-String   |
| Fatigue                       | CA_FATIGUE                  | S-String   |
| Fatigue Fracture              | TCPLAN_FATIGUE_FRACT        | R-Number   |
| Fault Year                    | FAULT_YEAR_ID               | T-List     |
| Faulting                      | FLT_AVG                     | R-Number   |
| Faulting - Prior to treatment | CA_FHT_VAL_PR               | R-Number   |
| Faulting Index                | CA_FHT_IND                  | R-Number   |
| Faulting Index                | FAULTING_INDEX              | R-Number   |
| Faulting Value (in.)          | CA_FHT_VAL                  | R-Number   |
| Faulting cracking             | FAULTING                    | R-Number   |
| Feasible Action               | CA_FACTION_ID               | T-List     |
| Feasible Action               | CA_FACTION_NAME             | S-String   |
| Feature                       | DEFECT_NAME                 | S-String   |
| Feature Label                 | GIS_FEATURE_LABEL           | S-String   |

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| COLUMN LABEL                  | COLUMN ID                    | VIEW TYPE  |
|-------------------------------|------------------------------|------------|
| Features                      | PONT_FEATURE                 | S-String   |
| Feb.                          | FTE_5                        | R-Number   |
| February                      | EFF_MONTH_2                  | C-CheckBox |
| Fed Aid Location 1            | CA_FEDERAL_AID_LOCATION      | S-String   |
| Federal Aid Desgnation        | CA_THY_FEDERAL_AID_CODE      | S-String   |
| Federal Aid Designation Label | CA_FA_DESIGN_NAME            | S-String   |
| Federal Aid Designation Name  | CA_FA_DESIGN_ID              | T-List     |
| Federal Aid Location 2        | CA_FEDERAL_AID_LOC_II        | S-String   |
| Federal Aid Location 3        | FEDERAL_AID_LOC_III          | S-String   |
| Federal Aid No 1              | CA_FED_AID_NUM_1             | S-String   |
| Federal Aid No 2              | CA_FED_AID_NUM_2             | S-String   |
| Federal Aid No 3              | CA_FED_AID_NUM_3             | S-String   |
| Federal Aid Route             | CA_THY_FA_ROUTE_NAME         | S-String   |
| Federal Aid Route Prefix      | CA_THY_FA_ROUTE_PREFIX_CODE  | S-String   |
| Federal Amount                | CA_FED_AMT                   | R-Number   |
| Federal Station Id            | FED_STATION_ID               | S-String   |
| Fence                         | FENCE_ID                     | T-List     |
| Fence                         | WY_DUMMY3D                   | S-String   |
| Fence (name)                  | FENCE_NAME                   | S-String   |
| Fence Type                    | WY_CARC_FENCE_NAME           | S-String   |
| Fence length                  | FENCE_LENGTH                 | R-Number   |
| File Marker                   | CA_GPR_FILEMARKER_NAME       | S-String   |
| File Name                     | FILE_NAME                    | S-String   |
| File Path                     | FILE_PATH                    | S-String   |
| File System                   | FILE_SYSTEM_ID               | T-List     |
| File System                   | FILE_SYSTEM_NAME             | S-String   |
| File System Root              | FILE_SYSTEM_ROOT             | S-String   |
| File path or Table Source     | FILE_OR_TABLE                | S-String   |
| Filename                      | CA_APCS_FILENAME             | S-String   |
| Filterable?                   | FILTERABLE                   | C-CheckBox |
| Final Cost                    | CA_FINAL_COST                | R-Number   |
| Final Date                    | FINAL_DATE                   | D-Date     |
| Final Hour                    | FINAL_HOUR_LIST              | T-List     |
| Financial District            | FIN_DISTR_ID                 | T-List     |
| Financial District            | FIN_DISTR_NAME               | S-String   |
| Finish                        | SYSTEM_JOB_LOG_END_DATE      | D-Date     |
| Finish                        | SYSTEM_JOB_EXEC_LOG_END_DATE | D-Date     |
| Finish Date                   | THREAD_FINISH_DATE           | D-Date     |
| Finish Date                   | END_DATE                     | D-Date     |

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| COLUMN LABEL                     | COLUMN ID                | VIEW TYPE |
|----------------------------------|--------------------------|-----------|
| Finish Time                      | IMPORT_FINISH_TIME       | D-Date    |
| Finish date                      | FINISH_DATE              | D-Date    |
| Fire Pump Manufacturer Address   | FIRE_PUMP_MFG_ADDRS      | S-String  |
| Fire Pump Manufacturer Name      | FIRE_PUMP_MFG_NAME       | S-String  |
| Fire Pump Model #                | FIRE_PUMP_MODEL          | S-String  |
| Fire Pump Size                   | FIRE_PUMP_SIZE           | S-String  |
| Fire Suppress ID                 | FIRE_SUPPRESS_ID         | T-List    |
| Fire Suppress Name               | FIRE_SUPPRESS_NAME       | S-String  |
| First Name                       | FIRST_NAME               | S-String  |
| First Strategy ID                | MY_PROJECT_ID_1          | R-Number  |
| Fiscal Year                      | FISCAL_YEAR              | T-List    |
| Fiscal Year                      | ADV_FY                   | R-Number  |
| Fiscal Year                      | WHSE_FY                  | T-List    |
| Fiscal Year                      | EFF_FISCAL_YEAR          | T-List    |
| Fiscal Year Cost                 | FYEAR_TO_DATE_TC         | R-Number  |
| Fiscal Year MH                   | FYEAR_TO_DATE_MH         | R-Number  |
| Fiscal Year for Accomplishements | INVENTORY_YEAR           | T-List    |
| Fiscal Year for Accomplishements | WORK_YEAR                | T-List    |
| Fix Type                         | WY_FIX_TYPE              | S-String  |
| Fixed Date                       | CA_FIXED_DATE            | D-Date    |
| Fixture Category                 | WY_FIXTURE_CAT_NAME      | S-String  |
| Fixture ID                       | EVENTS_FIXTURE_ID        | S-String  |
| Fixture Manufacturer             | WY_FIXTURE_MANUF         | S-String  |
| Fixture Model #                  | WY_FIXTURE_MODEL_NO      | S-String  |
| Fixture Quantity                 | WY_FIXTURE_QUAN          | R-Number  |
| Fixture Type                     | WY_FIX_TYPE_NAME         | S-String  |
| Flagged for replacement          | FLAGGED_FOR_REPLACEMENT  | S-String  |
| Flex Aging Year                  | CA_APCS_FLEX_AGING_YEAR  | R-Number  |
| Flex TCV - Prior to treatment    | CA_FLX_TCV_PR            | R-Number  |
| Flexible ESAL                    | TRAD_FLEX_ESAL           | R-Number  |
| Flexible Pavement Thickness      | CA_HPMS_CONSTR_FLEX_THIC | R-Number  |
| Flexible Total Cracking Index    | CA_FLEX_TCI              | R-Number  |
| Flexible Total Cracking Value    | CA_FLX_TCV               | R-Number  |
| Flexural Strength                | CA_FLEX_STRENGTH         | R-Number  |
| Floor Type                       | WY_FLOOR_TYPE_NAME       | S-String  |
| Flooring Manufacturer            | WY_FLOOR_MANUF           | S-String  |
| Flow Type                        | WY_DRAIN_FTYPE_NAME      | S-String  |
| Fly Ash Class                    | LYR_FLYASH_NAME          | S-String  |
| Fly Ash Class                    | LYR_FLYASH_ID            | T-List    |

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| COLUMN LABEL             | COLUMN ID               | VIEW TYPE  |
|--------------------------|-------------------------|------------|
| FogBugz Case #           | TEST_CASE_FB_NUM        | R-Number   |
| Folder No.               | WY_UTILS_FOLDER_NO      | S-String   |
| Folder Type              | WY_UTILS_ENCR_TYPE_NAME | S-String   |
| Font Color               | FONT_COLOR              | B-Color    |
| Font Size                | FONT_SIZE               | R-Number   |
| Foreman                  | WY_CARC_FOREMAN         | S-String   |
| Foreman Area             | OWNER_FOREMAN           | T-List     |
| Format                   | REPORT_FORMAT           | T-List     |
| Format                   | FORMAT_STR              | S-String   |
| Fourth Strategy ID       | MY_PROJECT_ID_4         | R-Number   |
| Frequency (annual)       | FREQUENCY_ANNUAL        | R-Number   |
| Friction #               | SKID_NO                 | R-Number   |
| Friction Index           | SKID_INDEX              | R-Number   |
| Friday                   | FRI                     | C-CheckBox |
| From State               | WF_STATE_ID_FROM        | T-List     |
| From Value               | VAR_MIN                 | R-Number   |
| From Value               | FROM_VALUE              | R-Number   |
| Front Tire Size          | FRONT_TIRE_SIZE         | S-String   |
| Front axle code          | FRONT_AXLE_CODE         | S-String   |
| Front spring capacity    | FRONT_SPRING_CAPACITY   | R-Number   |
| Fuel Category            | FUEL_CATEGORY_ID        | T-List     |
| Fuel Category            | FUEL_CATEGORY_NAME      | S-String   |
| Fuel Category            | FUEL_CATEGORY           | T-List     |
| Fuel Date                | FUEL_DATE               | D-Date     |
| Fuel Description         | FUEL_DESCRIPTION        | S-String   |
| Fuel Efficiency          | FUEL_EFFICIENCY         | R-Number   |
| Fuel History             | FUELING_REC             | R-Number   |
| Fuel Master System       | FUEL_MASTER_SYSTEM_ID   | T-List     |
| Fuel Name                | FUEL_NAME               | S-String   |
| Fuel Only Amount         | FUEL_ONLY_AMOUNT        | R-Number   |
| Fuel Product Code Number | FUEL_PRODUCT_CODE_NO    | R-Number   |
| Fuel Rate                | FUEL_RATE               | R-Number   |
| Fuel Tank Name           | FUEL_TANK_NAME          | S-String   |
| Fuel Tank Type           | WY_FUEL_TK_TYPE_NAME    | S-String   |
| Fuel Type                | FUEL_PRODUCT_CODE_ID    | T-List     |
| Fuel Type                | FUEL_TYPE_NAME          | S-String   |
| Fuel Type                | FUEL_PRODUCT_CODE_NAME  | S-String   |
| Fuel Type                | FUEL_TYPE_ID            | T-List     |
| Fuel amount              | FUEL_AMOUNT             | R-Number   |

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| COLUMN LABEL                   | COLUMN ID                    | VIEW TYPE  |
|--------------------------------|------------------------------|------------|
| Fuel cost                      | FUEL_COST                    | R-Number   |
| Fuel type                      | FUEL_TYPE                    | R-Number   |
| Fuel_tank                      | FUEL_TANK_ID                 | T-List     |
| Fulfilled                      | FULFILLED                    | C-CheckBox |
| Full Extent                    | FULL_EXTENT                  | S-String   |
| FunRequest Link                | CA_FUNDS_REQ_LINK            | T-List     |
| Function                       | ACC_FUNCTION                 | S-String   |
| Function sub category          | FUNCTION_SUB_CAT             | T-List     |
| Function sub category          | SETUP_ACTIVITY_T_1           | T-List     |
| Functional Area                | FUNC_AREA_NAME               | S-String   |
| Functional Area                | FUNC_AREA_ID                 | T-List     |
| Functional Area                | FUNC_AREA                    | T-List     |
| Functional Class               | PONT_FUNC_CLASS_ID           | T-List     |
| Functional Class               | CA_FC_COMPONENT_ID           | T-List     |
| Functional Class               | FUNCT_CLASS_ID               | T-List     |
| Functional Class               | CA_THY_FUNCTIONAL_CLASS_CODE | S-String   |
| Functional Class               | FUNC_CLASS_NAME              | S-String   |
| Functional Class               | PONT_FUNC_CLASS_NAME         | S-String   |
| Functional Class               | FUNC_CLASS_ID                | T-List     |
| Functional Class Label         | CA_FC_COMPONENT_NAME         | S-String   |
| Fund                           | CA_FUND_DESC                 | S-String   |
| Fund ID                        | CA_CTIPS_FUND_TYPE_ID        | T-List     |
| Fund ID                        | CA_CTIPS_FUND_TYPE_NAME      | S-String   |
| Fund Request Amount            | CA_FUND_REQ_AMT              | R-Number   |
| Funding Class                  | FUNDING_CLASS_ID             | T-List     |
| Funding Class                  | FUNDING_CLASS_NAME           | S-String   |
| Future Detr Type               | DETERIORATION_TYPE_ID        | T-List     |
| G 11 Request                   | CA_G11_REQUEST               | S-String   |
| GASB Flag                      | SECTION_MASTER_PLAN_T_2      | T-List     |
| GASB Value                     | GASB                         | R-Number   |
| GATES_CLASS_CODE_ID            | GATES_CLASS_CODE_ID          | S-String   |
| GENERATOR_CLASS_CODE_ID        | GENERATOR_CLASS_CODE_ID      | S-String   |
| GHG                            | CA_GHG                       | R-Number   |
| GHG Constant Factor            | CA_GHG_CONSTANT_FACTOR       | R-Number   |
| GHG Materials and Construction | CA_GHG_MATERIAL_COEF         | R-Number   |
| GIS CA MAJOR RDS ID            | GIS_CA_MAJOR_RDS_ID          | R-Number   |
| GIS CA TEST ID                 | GIS_CA_TEST_ID               | T-List     |
| GIS Data Source Name           | THEME_ID                     | T-List     |
| GIS Data Source Name           | THEME_NAME                   | S-String   |

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| COLUMN LABEL                      | COLUMN ID                | VIEW TYPE  |
|-----------------------------------|--------------------------|------------|
| GIS Data Source Type              | THEME_TYPE_ID            | T-List     |
| GIS Enabled Column                | GIS_COLUMN_ID            | S-String   |
| GIS source                        | GIS_SOURCE_ID            | T-List     |
| GIS storage type                  | GIS_STORAGE_TYPE_ID      | T-List     |
| GPR ASHPALT TH                    | GPR_ASHPALT_TH           | R-Number   |
| GPR Event                         | CA_GPR_EVENT_ID          | T-List     |
| GPR File Marker                   | CA_GPR_FILEMARKER_ID     | T-List     |
| GPR File Name                     | CA_GPR_FILENAME          | S-String   |
| GPR GRANULAR T                    | GPR_GRANULAR_T           | R-Number   |
| GPR Material                      | CA_GPR_MATERIAL_NAME     | S-String   |
| GPR Material                      | CA_GPR_MATERIAL_ID       | T-List     |
| GPR Post Mile                     | CA_GPR_COL_PM            | S-String   |
| GPR ROCK SOIL                     | GPR_ROCK_SOIL            | R-Number   |
| GPR SD ASHPALT                    | GPR_SD_ASHPALT           | R-Number   |
| GPR SD GRANULA                    | GPR_SD_GRANULA           | R-Number   |
| GPR SDROCK SO                     | GPR_SDROCK_SO            | R-Number   |
| GPS Latitude                      | WY_UTILS_GPS_E           | R-Number   |
| GPS Location                      | WY_SIGN_ST_PLANE_SYS     | S-String   |
| GPS Longitude                     | WY_UTILS_GPS_N           | R-Number   |
| GRADATION                         | CA_GRADATION_NAME        | S-String   |
| Gantt Chart Date Format           | MONTH_DATE_FORMAT        | S-String   |
| Gas Meter                         | GAS_METER                | R-Number   |
| Gas Meter ID                      | WY_GAS_METER             | S-String   |
| Gasoline Capacity (gal)           | WY_GAS_CAPACITY          | R-Number   |
| Gate ID                           | GATE_NAME                | S-String   |
| Gate ID                           | GATE_ID                  | T-List     |
| Gates                             | GATES_ID                 | T-List     |
| Gates (name)                      | GATES_NAME               | S-String   |
| Gates area                        | GATES_AREA               | R-Number   |
| Gates length                      | GATES_LENGTH             | R-Number   |
| Gates num                         | GATES_NUM                | R-Number   |
| General DT                        | IS_GENERAL_DT            | C-CheckBox |
| General Direction                 | GEN_DIR                  | S-String   |
| General Project                   | MY_GENERAL_PROJECT_TYPE  | C-CheckBox |
| Generator                         | GENERATOR_ID             | T-List     |
| Generator (name)                  | GENERATOR_NAME           | S-String   |
| Geological Features               | WY_GEO_FEATURES          | S-String   |
| Geometry                          | GEOM                     | G-Geometry |
| Geometry Update Target Table name | UPDATE_TARGET_TABLE_NAME | S-String   |

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| COLUMN LABEL                         | COLUMN ID                     | VIEW TYPE  |
|--------------------------------------|-------------------------------|------------|
| Gis Image                            | GIS_IMAGE_ID                  | T-List     |
| Gis Image                            | GIS_IMAGE_NAME                | S-String   |
| Goods Movement                       | CA_GOODS_MVMNT                | C-CheckBox |
| Gradation                            | CA_GRADATION                  | T-List     |
| Grade Ahead Tangent                  | CURVE_GRADE_AHEAD_TANGENT     | R-Number   |
| Grade Back Tangent                   | CURVE_GRADE_BACK_TANGENT      | R-Number   |
| Graph Pane                           | FORM_NUM_GRAPH                | T-List     |
| Graph Type                           | GRAPH_TYPE_NAME               | S-String   |
| Graph Type                           | GRAPH_TYPE                    | T-List     |
| Graph Type                           | GRAPH_TYPE_ID                 | T-List     |
| Graph View                           | GRAPH_VIEW                    | C-CheckBox |
| Grass Area                           | ROFWAY_INVENTORY_R_4          | R-Number   |
| Grid Report Count Save Items         | GRID_REPORT_COUNT_SAVE_ITEMS  | R-Number   |
| Grid Report Max Num Items            | GRID_REPORT_MAX_NUM_ITEMS     | R-Number   |
| Grid Report Min Num Items            | GRID_REPORT_MIN_NUM_ITEMS     | R-Number   |
| Grid Report Size Threshold           | GRID_REPORT_SIZE_THRS         | R-Number   |
| Grid Report Step Num Items           | GRID_REPORT_STEP_NUM_ITEMS    | R-Number   |
| Grid Report in Memory Size Threshold | GRID_REPORT_IN_MEM_SIZE_THRS  | R-Number   |
| Groovy Script                        | NOTIFICATION_GROOVY_SCRIPT_ID | T-List     |
| Groovy Script ID                     | GROOVY_SCRIPT_ID              | T-List     |
| Groovy Script Name                   | GROOVY_SCRIPT_NAME            | S-String   |
| Groovy Script Type                   | GROOVY_SCRIPT_TYPE_ID         | T-List     |
| Groovy Script Type Name              | GROOVY_SCRIPT_TYPE_NAME       | S-String   |
| Groovy Script for Calculated Columns | CALCULATE_GROOVY_ID           | T-List     |
| Groovy Script for number of years    | GROOVY_SCRIPT_NUM_YEARS       | T-List     |
| Gross Vehicle Weight                 | EQ_GVW                        | R-Number   |
| Ground AMSL                          | WY_HAR_GRD_AMSL               | S-String   |
| Grounding System                     | RDST_GRD_SYS                  | S-String   |
| Group Column                         | GROUP_COLUMN_ID               | T-List     |
| Group Name                           | SHARING_GROUP_NAME            | S-String   |
| Growth Factor Group                  | GROWTH_FAC_GRP                | S-String   |
| Guardrail                            | WY_DUMMY2E                    | S-String   |
| Guardrail                            | GUARDRAIL_ID                  | T-List     |
| Guardrail (name)                     | GUARDRAIL_NAME                | S-String   |
| Guardrail Class Code                 | GUARDRAIL_CLASS_CODE_NAME     | S-String   |
| Guardrail Class Code                 | GUARDRAIL_CLASS_CODE_ID       | T-List     |
| Guardrail Condition                  | GUARDRAIL_INVENTORY_T_1       | T-List     |
| Guardrail Length                     | GUARDRAIL_INVENTORY_R_1       | R-Number   |
| Guardrail Status                     | GUARDRAIL_STATUS_ID           | T-List     |

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| COLUMN LABEL                      | COLUMN ID                  | VIEW TYPE  |
|-----------------------------------|----------------------------|------------|
| Guardrail Type                    | WY_GUARD_TYPE_NAME         | S-String   |
| Guardrail length                  | GUARDRAIL_LENGTH           | R-Number   |
| Gvw                               | GVW                        | R-Number   |
| Gyration Level                    | ID_GYRATION_LEVEL_ID       | T-List     |
| Gyration level                    | PMS_GYRATION_LEVEL         | R-Number   |
| HA Triggered Lane Miles           | CA_HA_TRIGGERED_LANE_MILES | R-Number   |
| HAR Radios                        | HAR_RADIO_ID               | T-List     |
| HAR Radios (name)                 | HAR_RADIO_NAME             | S-String   |
| HAR Radios Class Code             | HAR_RADIO_CLASS_CODE_ID    | T-List     |
| HAR Radios Class Code             | HAR_RADIO_CLASS_CODE_NAME  | S-String   |
| HAR Radios Status                 | HAR_RADIO_STATUS_ID        | T-List     |
| HDOP                              | CA_GPR_HDOP                | R-Number   |
| HEATING_CLASS_CODE_ID             | HEATING_CLASS_CODE_ID      | S-String   |
| HF Dir                            | HF_DIRECTION               | S-String   |
| HF Func Class Id                  | FUNC_CLASS_ID_HF           | R-Number   |
| HF Name                           | HF_NAME                    | S-String   |
| HF Record ID                      | HF_VERCURVE_REC_ID         | R-Number   |
| HF Record ID                      | HF_HORCURVE_REC_ID         | R-Number   |
| HF Traffic ID                     | TRAFFIC_ID_HF              | R-Number   |
| HFF Width Rec Id                  | PAVEMENT_WIDTH_ID_HF       | R-Number   |
| HHPMS Sample ID                   | HHPMS_SAMPLE_ID            | S-String   |
| HHPMS Sample Id                   | HHPMS_SAMPLE               | S-String   |
| HHPMS Sample Type                 | HHPMS_SAMPLE_TYPE          | S-String   |
| НМ                                | CA_HM_CK                   | C-CheckBox |
| HMA Wheelpath Cracking - Prior to | CA_WPCV_PR                 | R-Number   |
| HOURS                             | HOURS                      | R-Number   |
| HOV                               | CA_TRAFFIC_HOV             | T-List     |
| HPMS Base Type                    | CA_HPMS_CONSTR_BASE_TYPE   | T-List     |
| HPMS Base Type                    | CA_HPMS_BASE_TYPE_ID       | T-List     |
| HPMS CRS MAP                      | CA_HPMS_CRS_MAP            | S-String   |
| HPMS LRS BEG                      | CA_HPMS_LRS_BEG            | R-Number   |
| HPMS LRS END                      | CA_HPMS_LRS_END            | R-Number   |
| HPMS ROUTE Identifier             | CA_HPMS_ROUTE_ID           | S-String   |
| HWTT                              | CA_HWTT_NAME               | S-String   |
| Hamburg Def                       | LYR_HAMBURG_DEF            | R-Number   |
| Hamburg Inflex                    | LYR_HAMBURG_INFLEX         | R-Number   |
| Hamburg Wheel Tracking test       | CA_HWTT                    | S-String   |
| Hard Copy                         | CA_PR_HARDCOPY             | S-String   |
| Has Add Ons                       | HAS_ADD_ONS                | C-CheckBox |

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| COLUMN LABEL           | COLUMN ID                 | VIEW TYPE  |
|------------------------|---------------------------|------------|
| Has Effective Date     | HAS_EFF_DATE              | C-CheckBox |
| Has Extended Warranty? | HAS_EXT_WARR              | C-CheckBox |
| Has Manuals?           | HAS_MANUALS               | C-CheckBox |
| Has Results            | HAS_RESULTS               | C-CheckBox |
| Has Year               | EFF_YEAR_PRESENT          | C-CheckBox |
| Has header row?        | HAS_HEADER_ROW            | C-CheckBox |
| Has location           | LOCATION_APPL             | C-CheckBox |
| Hazard Protection      | WY_GUARD_HAZ_PROT         | S-String   |
| Headquarters Owner     | CA_HQ_OWNER               | T-List     |
| Health Assmt.          | CA_HEALTH_ASSESS          | S-String   |
| Heat Island            | PMS_CA_HEAT_ISLAND        | C-CheckBox |
| Heat Source            | WY_HEAT_SOURCE_NAME       | S-String   |
| Heat Type              | WY_HEAT_TYPE_NAME         | S-String   |
| Heat Unit No.          | WY_HEAT_UNIT_NO           | S-String   |
| Heating                | HEATING_ID                | T-List     |
| Heating Name           | HEATING_NAME              | S-String   |
| Height                 | RS_TOWER_INVENTORY_S_3    | S-String   |
| Height (ft)            | WY_HEIGHT                 | R-Number   |
| Help File Name         | HELP_FILE_NAME            | S-String   |
| Help Topic ID          | HELP_TOPIC_ID             | R-Number   |
| Help Topic Name        | HELP_TOPIC_NAME           | S-String   |
| Hidden                 | HIDDEN                    | C-CheckBox |
| Highway Element        | CRASH_HWY_ELEMENT         | S-String   |
| Highway Group          | CA_HG_ID                  | T-List     |
| Highway Group          | CA_THY_HIGHWAY_GROUP_CODE | S-String   |
| Highway Group Label    | CA_HG_NAME                | S-String   |
| Highway Program Code   | CA_HIGHWAY_PROG_CODE      | S-String   |
| Highway System         | CRASH_HWY_SYSTEM          | S-String   |
| History Log            | WY_SIGN_HISTORY           | S-String   |
| Hit/Run                | CRASH_HITRUN              | S-String   |
| Hoist / Crane Name     | HOIST_NAME                | S-String   |
| Hoist/Crane Type       | HOIST_TYPE_NAME           | S-String   |
| Hoist/Crane Type       | HOIST_TYPE_ID             | T-List     |
| Horizontal Precision   | CA_HPRECISION             | R-Number   |
| Horizontal Scale       | H_SCALE                   | T-List     |
| Horizontal Scale       | SECTION_CLASS_CODE_T_1    | T-List     |
| Host                   | HOST                      | S-String   |
| Hourly Rate            | LABOR_CLASS_CODE_R_1      | R-Number   |
| Hourly Rate            | EQ_HOURLY_RATE            | R-Number   |

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| COLUMN LABEL              | COLUMN ID               | VIEW TYPE  |
|---------------------------|-------------------------|------------|
| Hourly Rate (\$/hr)       | COST_PER_HOUR_IDLE      | S-String   |
| Hourly Rate Indicator     | SALARY_RATE             | C-CheckBox |
| Hours                     | WO_LAB_HOURS            | R-Number   |
| Hours                     | WO_EQU_HOURS            | R-Number   |
| Hours Worked              | HOURS_WORKED            | R-Number   |
| Hours per Day             | CAL_HOURS_PER_DAY       | R-Number   |
| Hours per day             | HOURS_PER_DAY           | R-Number   |
| House Percentage Load     | PERCENT_LOAD            | R-Number   |
| How Many                  | WY_APPROACH_NUM         | R-Number   |
| How Many                  | WY_DELIN_NUM            | R-Number   |
| How Many                  | WY_CATTLE_NUM           | R-Number   |
| How Many                  | WY_IRRIG_DRAIN_NUM      | R-Number   |
| How Many                  | WY_IRRIG_CULVERT_NUM    | R-Number   |
| How Many Need Work (Each) | WY_SIGN_OTHER_WORK      | R-Number   |
| How Many Present (Each)   | WY_SIGN_OTHER_NUM       | R-Number   |
| How many need work        | WY_IRRIG_DRAIN_WORK     | R-Number   |
| How many need work        | WY_CATTLE_WORK          | R-Number   |
| How many need work        | WY_IRRIG_CULVERT_WORK   | R-Number   |
| How many need work        | WY_APPROACH_WORK        | R-Number   |
| How many need work        | WY_DELIN_WORK           | R-Number   |
| I80 YN                    | I80_YN                  | C-CheckBox |
| ID                        | CA_NHS_ON_STATE_HWY_ID  | R-Number   |
| ID                        | NHS_ON_STATE_HWY_ID     | T-List     |
| ID                        | CA_DISTRICT_SHP_ID      | R-Number   |
| ID Column                 | ID_COL_NAME             | T-List     |
| IMPACTED SECTIONS         | IMPACTED _SECTIONS      | S-String   |
| IMPACTED SECTIONS USERS   | IMPACTED_SECTIONS_USERS | S-String   |
| IMPACTED SECTIONS/USERS   | IMPACTED_SECTIONS/USERS | S-String   |
| IN MWP                    | IN_MWP                  | C-CheckBox |
| INDEX FILTER              | INDEX_FILTER            | S-String   |
| INTEREST RATE             | INTEREST_RATE           | R-Number   |
| IPOP_ID                   | IPOP_NAME               | S-String   |
| IPOP_ID                   | IPOP_ID                 | T-List     |
| IRI                       | TCPLAN_ASCONST_IRI      | R-Number   |
| IRI                       | IRI                     | R-Number   |
| IRI % High Severity       | IRI_HIGH_PERC           | R-Number   |
| IRI % Low Severity        | IRI_LOW_PERC            | R-Number   |
| IRI % Medium Severity     | IRI_MED_PERC            | R-Number   |
| IRI - Date                | CA_IRI_DT               | S-String   |

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| IRI AVG         IRI_AVG         R-Number           IRI AVG (in/mi)         CA_IRI_AVG         R-Number           IRI Avg - Prior to treatment         CA_IRI_AVG_PR         R-Number           IRI CP Adjustment Needed         IRI_CP_NEEDS_ADJ         S-String           IRI Date         CA_IRI_DATE         D-Date           IRI Date         CA_GHG_IRI_FACTOR         R-Number           IRI Factor         CA_GHG_IRI_FACTOR         R-Number           IRI HCS         IRI_HCS         R-Number           IRI Index         IRI_HCS         R-Number           IRI Left Wheel Path         IRI_LWP         R-Number           IRI Left Wheel Path         IRI_LENGTH         R-Number           IRI Marker         CA_IRI_MARKER         S-String           IRI RC Not Needed         VA_IRI_RC_TRIGGER         R-Number           IRI Right Wheel Path         IRI_RWP         R-Number           IRI Right Wheelpath         CA_IRI_R         R-Number           IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox   |
|--|
| IRI Avg - Prior to treatment IRI CP Adjustment Needed IRI_CP_NEEDS_ADJ S-String IRI Date CA_IRI_DATE D-Date IRI Factor CA_GHG_IRI_FACTOR R-Number IRI HCS IRI_HCS IRI_HCS R-Number IRI Left Wheel Path IRI_LWP R-Number IRI Left Wheelpath CA_IRI_L R-Number IRI Length IRI_LENGTH R-Number IRI R-N |
| IRI CP Adjustment Needed IRI_CP_NEEDS_ADJ S-String IRI Date CA_IRI_DATE D-Date IRI Factor CA_GHG_IRI_FACTOR R-Number IRI HCS IRI_HCS R-Number IRI Index IRI_INDEX R-Number IRI Left Wheel Path IRI_LWP R-Number IRI Left Wheelpath CA_IRI_L R-Number IRI Length IRI_LENGTH R-Number IRI Marker CA_IRI_MARKER S-String IRI RC Not Needed VA_IRI_RC_TRIGGER R-Number IRI Right Wheel Path IRI_RWP R-Number IRI Right Wheelpath CA_IRI_R R-Number IRI Right Wheel Path IRI_RWP R-Number IRI Right Wheelpath CA_IRI_R R-Number IRI Right Wheelpath CA_IRI_R R-Number IRI Right Wheelpath CA_IRI_R R-Number IRI code IRI_IRICODE R-Number IRI CA_IRRS C-C-CheckBox IS INACTIVE IS_INACTIVE C-C-CheckBox   |
| IRI Date   |
| IRI Factor         CA_GHG_IRI_FACTOR         R-Number           IRI HCS         IRI_HCS         R-Number           IRI Index         IRI_INDEX         R-Number           IRI Left Wheel Path         IRI_LWP         R-Number           IRI Left Wheelpath         CA_IRI_L         R-Number           IRI Length         IRI_LENGTH         R-Number           IRI Marker         CA_IRI_MARKER         S-String           IRI RC Not Needed         VA_IRI_RC_TRIGGER         R-Number           IRI Right Wheel Path         IRI_RWP         R-Number           IRI Right Wheelpath         CA_IRI_R         R-Number           IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox   |
| IRI HCS         IRI_HCS         R-Number           IRI Index         IRI_INDEX         R-Number           IRI Left Wheel Path         IRI_LWP         R-Number           IRI Left Wheelpath         CA_IRI_L         R-Number           IRI Length         IRI_LENGTH         R-Number           IRI Marker         CA_IRI_MARKER         S-String           IRI RC Not Needed         VA_IRI_RC_TRIGGER         R-Number           IRI Right Wheel Path         IRI_RWP         R-Number           IRI Right Wheelpath         CA_IRI_R         R-Number           IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox   |
| IRI Index         IRI_INDEX         R-Number           IRI Left Wheel Path         IRI_LWP         R-Number           IRI Left Wheelpath         CA_IRI_L         R-Number           IRI Length         IRI_LENGTH         R-Number           IRI Marker         CA_IRI_MARKER         S-String           IRI RC Not Needed         VA_IRI_RC_TRIGGER         R-Number           IRI Right Wheel Path         IRI_RWP         R-Number           IRI Right Wheelpath         CA_IRI_R         R-Number           IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox  |
| IRI Left Wheel Path IRI_LWP R-Number  IRI Left Wheelpath CA_IRI_L R-Number  IRI Length IRI_LENGTH R-Number  IRI Marker CA_IRI_MARKER S-String  IRI RC Not Needed VA_IRI_RC_TRIGGER R-Number  IRI Right Wheel Path IRI_RWP R-Number  IRI Right Wheelpath CA_IRI_R R-Number  IRI code IRI_IRICODE R-Number  IRRS CA_IRRS C-CheckBox  IS INACTIVE IS_INACTIVE C-CheckBox  |
| IRI Left Wheelpath  CA_IRI_L  R-Number  IRI Length  IRI Length  IRI_LENGTH  R-Number  IRI Marker  CA_IRI_MARKER  S-String  IRI RC Not Needed  VA_IRI_RC_TRIGGER  R-Number  IRI Right Wheel Path  IRI_RWP  R-Number  IRI Right Wheelpath  CA_IRI_R  R-Number  IRI code  IRI_IRICODE  R-Number  IRI code  IRI_IRICODE  R-Number  IRIS  CA_IRRS  C-CheckBox  IS INACTIVE  C-CheckBox  |
| IRI Length IRI_LENGTH R-Number  IRI Marker CA_IRI_MARKER S-String  IRI RC Not Needed VA_IRI_RC_TRIGGER R-Number  IRI Right Wheel Path IRI_RWP R-Number  IRI Right Wheelpath CA_IRI_R R-Number  IRI code IRI_IRICODE R-Number  IRRS CA_IRRS C-CheckBox  IS INACTIVE IS_INACTIVE C-CheckBox  |
| IRI Marker         CA_IRI_MARKER         S-String           IRI RC Not Needed         VA_IRI_RC_TRIGGER         R-Number           IRI Right Wheel Path         IRI_RWP         R-Number           IRI Right Wheelpath         CA_IRI_R         R-Number           IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox  |
| IRI RC Not Needed         VA_IRI_RC_TRIGGER         R-Number           IRI Right Wheel Path         IRI_RWP         R-Number           IRI Right Wheelpath         CA_IRI_R         R-Number           IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox  |
| IRI Right Wheel Path         IRI_RWP         R-Number           IRI Right Wheelpath         CA_IRI_R         R-Number           IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox   |
| IRI Right Wheelpath         CA_IRI_R         R-Number           IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox   |
| IRI code         IRI_IRICODE         R-Number           IRRS         CA_IRRS         C-CheckBox           IS INACTIVE         IS_INACTIVE         C-CheckBox   |
| IRRS CA_IRRS C-CheckBox IS INACTIVE IS_INACTIVE C-CheckBox   |
| IS INACTIVE IS_INACTIVE C-CheckBox   |
|  |
| ISSUE_DATE ISSUE_DATE D-Date   |
|  |
| ITD Accident # ITD_ACCIDENT_NAME S-String  |
| ITD EXECUTIVE SPONSOR ITD_EXECUTIVE_SPONSOR S-String   |
| ITD PATCH STATUS ITD_PATCH_STATUS B-Color  |
| ITD RELATIONSHIP MANAGER ITD_RELATIONSHIP_MANAGER S-String   |
| ITD REQUEST ID ITD_REQUEST_ID R-Number   |
| ITD_CONTACTS_ID  |
| ITD_CONTACTS_ID ITD_CONTACTS_NAME S-String   |
| ITD_DOCUMENTATION_ID ITD_DOCUMENTATION_NAME S-String   |
| ITD_DOCUMENTATION_ID ITD_DOCUMENTATION_ID T-List   |
| ITD_LINKS_ID ITD_LINKS_ID T-List   |
| ITD_LINKS_ID ITD_LINKS_NAME S-String   |
| ITD_REQUEST_NOTES_ID   |
| Ignition key IGNITION_KEY S-String   |
| Ignored ASSOCIATION_IGNORED C-CheckBox   |
| Ignored FDC_ASSOCIATION_IGNORED C-CheckBox   |
| Immediate Attention Description WY_TL_IM_ATTN_DESCR S-String   |
| Import IMPORT_ID T-List  |
| Import Batch ID IMPORT_BATCH_ID R-Number   |
| Import Config ID IMPORT_CONFIG_ID T-List   |
| Import Config Name IMPORT_CONFIG_NAME S-String   |

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| COLUMN LABEL                | COLUMN ID                    | VIEW TYPE  |
|-----------------------------|------------------------------|------------|
| Import Error String         | IMPORT_ERR_STR               | S-String   |
| Import Location Mapping     | IMPORT_LOCATION_MAPPING_NAME | S-String   |
| Import Location Mapping     | IMPORT_LOCATION_MAPPING_ID   | T-List     |
| Import Mapping Arg List     | IMPMAPPING_ARG_LIST          | S-String   |
| Import Mapping Script       | IMPMAPPING_GROOVY_SCRIPT_ID  | T-List     |
| Import Method               | IMPORT_METHOD                | S-String   |
| Import PostProcess Arg List | IMPPOST_ARG_LIST             | S-String   |
| Import PostProcess Script   | IMPPOST_GROOVY_SCRIPT_ID     | T-List     |
| Import PreProcess Arg List  | IMPPRE_ARG_LIST              | S-String   |
| Import PreProcess Script    | IMPPRE_GROOVY_SCRIPT_ID      | T-List     |
| Improve By Maximum          | IMPROVE_BY_MAX               | R-Number   |
| Improve By                  | IMPROVE_BY                   | R-Number   |
| Improve by Minimum          | IMPROVE_BY_MIN               | R-Number   |
| Improve to                  | IMPROVE_TO                   | R-Number   |
| In DB?                      | IN_DB                        | C-CheckBox |
| In End Treat #              | CA_INETNO                    | S-String   |
| In Work Plan?               | IN_WP                        | C-CheckBox |
| Include Defect Survey       | DEFECT_SURV_APPL             | C-CheckBox |
| Include MWP                 | INCLUDE_MWP                  | C-CheckBox |
| Index (%)                   | CONDITION_LIMIT              | R-Number   |
| Index (entire network)      | TOTAL_SCOPE_INDEX            | R-Number   |
| Index (estimated result)    | RESULT_INDEX                 | R-Number   |
| Index (for analysis scope)  | ANAL_SCOPE_INDEX             | R-Number   |
| Index Constraint            | INDEX_CONSTR                 | R-Number   |
| Index Item                  | INDEX_ITEM_ID                | T-List     |
| Index Item                  | INDEX_ITEM_NAME              | S-String   |
| Index Item Weight           | INDEX_ITEM_WEIGHT            | R-Number   |
| Index Score                 | INDEX_SCORE                  | R-Number   |
| Index Type                  | MMS_INDEX_TYPE_ID            | T-List     |
| Index Value                 | COND                         | R-Number   |
| Index Value for Analysis    | ANAL_INDEX_VAL               | R-Number   |
| Index by Utility Function   | UTILITY_FUNCTION_VALUE       | R-Number   |
| Inflation Factor            | ANALYSIS_INFLATE_PCT         | R-Number   |
| Initial Cost                | RS_SITE_RADIO_INVENTORY_R_1  | R-Number   |
| Initial Cost                | RS_MICROWAVE_INVENTORY_R_1   | R-Number   |
| Initial Odometer            | START_ODOMETER               | R-Number   |
| Initial Value               | INITIAL_VALUE                | S-String   |
| Initial Value               | INIT_VAL                     | R-Number   |
| Inlet Outlet                | CA_INOUT_NAME                | S-String   |

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| COLUMN LABEL                           | COLUMN ID                     | VIEW TYPE  |
|--|-------------------------------|------------|
| Inlet Outlet                           | CA_INOUT_ID                   | T-List     |
| Input File Name                        | INPUT_FILE_NAME               | S-String   |
| Input SQL Statement                    | INPUT_SQL                     | S-String   |
| Input Table Name                       | INPUT_TABLE_NAME              | S-String   |
| Insert Time Stamp HF                   | INSERT_TIMESTAMP              | D-Date     |
| Inservice Date                         | DATE_INSERVICE                | D-Date     |
| Inservice Date                         | ASSIGNMENT_DATE               | D-Date     |
| Inside Shoulder Total Width, Lt side   | CA_THY_LT_I_SHD_TOT_WIDTH_AMT | R-Number   |
| Inside Shoulder Total Width, Rt side   | CA_THY_RT_O_SHD_TOT_WIDTH_AMT | R-Number   |
| Inside Shoulder Treated Width, Lt side | CA_THY_LT_I_SHD_TRT_WIDTH_AMT | R-Number   |
| Inside Shoulder Treated Width, Rt side | CA_THY_RT_O_SHD_TRT_WIDTH_AMT | R-Number   |
| Insoluble Res.                         | LYR_INSOLUBLE_RES             | R-Number   |
| Insp Date                              | PONT_INSP_DT                  | D-Date     |
| Inspected by                           | WY_INSPECTOR                  | S-String   |
| Inspection Date                        | CA_CULVERT_IDATE              | D-Date     |
| Inspection Time                        | CA_CULVERT_ITIME              | S-String   |
| Inspection Type                        | CA_INSPECTION_TYPE_NAME       | S-String   |
| Inspection Type                        | CA_INSPECTION_TYPE_ID         | T-List     |
| Inspector                              | CA_INSPECTOR                  | S-String   |
| Install Date                           | FIRE_INSTALL_DATE             | D-Date     |
| Installation Agreement                 | INSTALL_AGREEMENT             | S-String   |
| Installation Date                      | WY_INSTALL_DT                 | D-Date     |
| Installer                              | FIRE_INSTALLER                | S-String   |
| Installer                              | WY_INSTALLER_NAME             | S-String   |
| Instance Name                          | INSTANCE_NAME                 | S-String   |
| Interface                              | INTERFACE_ID                  | T-List     |
| Interface                              | INTERFACE_ID_IN               | R-Number   |
| Intersection Name                      | WY_INTERSECTION               | S-String   |
| Interstate                             | CA_IS_INTERSTATE              | C-CheckBox |
| Interstate Section                     | INTERSTATE_YN_ID              | T-List     |
| Interstate Section                     | INTERSTATE_YN_NAME            | S-String   |
| Interstate or Primary                  | VA_IS_PRIMARY_ID              | T-List     |
| Interstitial Monitoring (AST)          | WY_INTERS_MONITOR_ID          | T-List     |
| Intranet?                              | CA_INTERNAL                   | C-CheckBox |
| Inv Elem Work Date                     | INV_ELEM_DATE                 | D-Date     |
| Inv. Notes                             | CA_INV_NOTES                  | S-String   |
| Inventory Child Pane Exists            | INV_CHILD_PANE_EXISTS         | C-CheckBox |
| Inventory Child Table Exists           | INV_CHILD_TABLE_EXISTS        | C-CheckBox |
| Inventory Condition                    | INV_CONDITION_NAME            | S-String   |

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| COLUMN LABEL                  | COLUMN ID            | VIEW TYPE  |
|-------------------------------|----------------------|------------|
| Inventory Condition           | INV_CONDITION_ID     | T-List     |
| Inventory Element Name        | IDENT_INV_ELEMENT    | S-String   |
| Inventory Item                | INV_ELEM_ID          | T-List     |
| Inventory Item                | TELECOM_ID           | T-List     |
| Inventory Item                | INV_ELEM_WO          | T-List     |
| Inventory Item Name           | INV_ELEM_NAME        | S-String   |
| Inventory Measure             | INVENTORY_MEASURE    | C-CheckBox |
| Inventory Quantity            | INVENTORY_QUANTITY   | R-Number   |
| Inventory Type                | INV_TYPE             | C-CheckBox |
| Irifile                       | IRI_IRIFILE          | S-String   |
| Irrigation and Drainage       | WY_DUMMY4A           | S-String   |
| Is Add Constr. Column         | IS_ADD_CONSTR_COLUMN | C-CheckBox |
| Is Admin?                     | IS_ADMIN             | C-CheckBox |
| Is Bay?                       | IS_BAY               | T-List     |
| Is Breakaway                  | IS_BREAKAWAY         | C-CheckBox |
| Is Changing with years        | IS_CHANGING          | C-CheckBox |
| Is Chassis?                   | IS_CHASSIS           | C-CheckBox |
| Is Column                     | ARG_LIST_IS_COLUMN   | C-CheckBox |
| Is Constr. Column             | IS_CONSTR_COLUMN     | C-CheckBox |
| Is Grid?                      | IS_GRID              | C-CheckBox |
| Is In District?               | IS_IN_DISTRICT       | C-CheckBox |
| Is IncBen                     | IS_INC_BEN           | C-CheckBox |
| Is Island ?                   | IS_ISLAND            | T-List     |
| Is Key?                       | IS_KEY_COLUMN        | C-CheckBox |
| Is Link                       | ISLINK               | C-CheckBox |
| Is Multi Constraint Scenario? | MULTI_CONSTR         | R-Number   |
| Is NHS                        | NHS_NON_NHS_ID       | T-List     |
| Is Objective                  | IS_OBJECTIVE         | C-CheckBox |
| Is Purchased?                 | IS_PURCHASED         | C-CheckBox |
| Is Unique?                    | IS_UNIQUE            | C-CheckBox |
| Is Valid?                     | IS_VALID             | C-CheckBox |
| Is read?                      | IS_READ              | C-CheckBox |
| Issued (\$)                   | ISSUED_COST          | R-Number   |
| Issued Amount                 | ISSUED_AMOUNT        | R-Number   |
| Item #                        | DI_ID                | R-Number   |
| Item #                        | ITEM_ID              | R-Number   |
| Item Code                     | CA_ITEM_CODE         | S-String   |
| Item Comp Mark                | CA_ITEM_COMP_MARK    | S-String   |
| Item Description              | ITEM_DESCR           | S-String   |

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| COLUMN LABEL                     | COLUMN ID                      | VIEW TYPE  |
|----------------------------------|--------------------------------|------------|
| Item Name                        | ITEM_NAME                      | S-String   |
| Item Number                      | CA_ITEM_NUM                    | S-String   |
| Item Quantity                    | CA_ITEM_QTY                    | R-Number   |
| Item Scope Description           | ITEM_SCOPE_DESCR               | S-String   |
| Item Unit Price                  | CA_ITEM_UNIT_PRICE             | R-Number   |
| Item Unit Price Converted        | CA_ITEMS_UNIT_CONV             | R-Number   |
| JC TF CNT                        | CA_APCS_JC_TF_CNT              | R-Number   |
| JCP Aging Year                   | CA_APCS_JCP_AGING_YEAR         | R-Number   |
| JCP DATA YEAR                    | CA_APCS_JCP_DATA_YEAR          | R-Number   |
| JESSE_TEST_ID                    | JESSE_TEST_NAME                | S-String   |
| JESSE_TEST_ID                    | JESSE_TEST_ID                  | T-List     |
| JO#                              | REPAIR_ORDER_ID                | S-String   |
| JOB                              | JOB_ID                         | S-String   |
| Jack ID#'s                       | WY_PHONE_JACK_IDEN             | S-String   |
| Jan.                             | FTE_4                          | R-Number   |
| January                          | EFF_MONTH_1                    | C-CheckBox |
| Jasper report                    | JASPER_REPORT_ID               | T-List     |
| Job Order ID                     | REPAIR_NAME                    | S-String   |
| Job Order ID                     | REPAIR_ID                      | R-Number   |
| Join Condition                   | ASSOCIATION_JOIN_CONDITION     | S-String   |
| Join Condition                   | FDC_ASSOCIATION_JOIN_CONDITION | S-String   |
| Joint Assmt.                     | CA_JOINT_ASSESS                | T-List     |
| Journal Accounting Record Number | JRNL_ACTG_REC_NO               | R-Number   |
| Journal Accounting Run Date      | JRNL_ACTG_RUN_TMDT             | D-Date     |
| Journal Entry                    | WO_JRNL_ENTRY                  | S-String   |
| Jul.                             | FTE_10                         | R-Number   |
| July                             | EFF_MONTH_7                    | C-CheckBox |
| Jun.                             | FTE_9                          | R-Number   |
| Junction                         | CRASH_JUNCTION_NAME            | S-String   |
| Junction                         | CRASH_JUNCTION_ID              | T-List     |
| June                             | EFF_MONTH_6                    | C-CheckBox |
| Jurisdiction                     | JURISDICTION                   | S-String   |
| K Factor                         | TRAD_K_FAC                     | R-Number   |
| K Value                          | CURVE_K_VALUE                  | R-Number   |
| KG                               | FWD_KG                         | R-Number   |
| KPA                              | FWD_KPA                        | R-Number   |
| KPI                              | PERFIND6                       | R-Number   |
| Keep change history?             | TEMPO_SUPPORT                  | C-CheckBox |
| Key Number                       | KEY_NUMBER                     | S-String   |

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| COLUMN LABEL                | COLUMN ID                | VIEW TYPE |
|-----------------------------|--------------------------|-----------|
| Kiosk System                | WY_KIOSK_SYSTEM_ID       | T-List    |
| L 0                         | FWD_L_0                  | R-Number  |
| L-Type                      | WY_DRAIN_LTYPE_NAME      | S-String  |
| LABOR CLASS CODE CAT        | LABOR_CLASS_CODE_CAT     | R-Number  |
| LABOR_CLASS_CODE_NAME       | LABOR_CLASS_CODE_NAME    | S-String  |
| LAB_DATE                    | LAB_DATE                 | D-Date    |
| LANDSLIDE_CLASS_CODE_CAT    | LANDSLIDE_CLASS_CODE_CAT | R-Number  |
| LAR                         | LYR_LAR                  | R-Number  |
| LDR                         | VA_N_LDR                 | R-Number  |
| LEFT LEG LENGTH             | CA_LEFT_LEG_LENGTH       | R-Number  |
| LEGAL REASONS               | LEGAL_REASONS            | S-String  |
| LJC                         | CA_APCS_LJC_MARKER       | S-String  |
| LJC Code                    | CA_APCS_LJC_SEAL_CD      | S-String  |
| LJC Spalling Raw Data codes | CA_APCS_LJC_SPALL_CD     | S-String  |
| LJC_SL_N_SP_N               | CA_LJC_SL_N_SP_N         | R-Number  |
| LJC_SL_N_SP_P               | CA_LJC_SL_N_SP_P         | R-Number  |
| LJC_SL_S_SP_N               | CA_LJC_SL_S_SP_N         | R-Number  |
| LJC_SL_S_SP_P               | CA_LJC_SL_S_SP_P         | R-Number  |
| LJC_seal                    | CA_APCS_LJC_SEAL_ID      | T-List    |
| LJC_seal Label              | CA_APCS_LJC_SEAL_NAME    | S-String  |
| LJC_spall                   | CA_APCS_LJC_SPALL_ID     | T-List    |
| LJC_spall Label             | CA_APCS_LJC_SPALL_NAME   | S-String  |
| LM                          | CA_LM                    | R-Number  |
| LOC                         | CA_APCS_LOC_MARKER       | S-String  |
| LOC_SL_N_SP_N               | CA_LOC_SL_N_SP_N         | R-Number  |
| LOC_SL_N_SP_P               | CA_LOC_SL_N_SP_P         | R-Number  |
| LOC_SL_S_SP_N               | CA_LOC_SL_S_SP_N         | R-Number  |
| LOC_SL_S_SP_P               | CA_LOC_SL_S_SP_P         | R-Number  |
| LOC_WORK_ORDER_LOC          | LOC_WORK_ORDER_LOC       | S-String  |
| LOC_seal                    | CA_APCS_JCPC_LOC_SEAL_ID | T-List    |
| LOC_spall                   | CA_APCS_LOC_SPALL_ID     | T-List    |
| LOC_spall Label             | CA_APCS_LOC_SPALL_NAME   | S-String  |
| LOGGED BY                   | LOGGED_BY                | S-String  |
| LRS Location Point          | LRS_LOC_POINT            | S-String  |
| LRS column type             | LOC_REF_COLUMN_TYPE_ID   | T-List    |
| LT Crack                    | LT_CRACK_DENS            | R-Number  |
| LWP Crack Length Ratio      | CA_APCS_WPC_LWP          | R-Number  |
| Lab/Field                   | CA_MIX_LAB_FIELD_ID      | S-String  |
| Labor Admin Unit            | LAB_OWNER_ID             | T-List    |

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| COLUMN LABEL                         | COLUMN ID                  | VIEW TYPE  |
|--------------------------------------|----------------------------|------------|
| Labor Class Code                     | LABOR_CLASS_CODE_ID        | T-List     |
| Labor Cost                           | LABOR_COST                 | R-Number   |
| Labor Cost (\$) for this Admin. Unit | OWNER_LABOR_COST           | R-Number   |
| Labor DC Exists                      | DC_LAB_EXISTS              | T-List     |
| Labor Hours                          | LABOR_HOURS                | R-Number   |
| Land Owner Address                   | RS_LAND_INVENTORY_S_1      | S-String   |
| Land Owner Address2                  | RS_LAND_INVENTORY_S_2      | S-String   |
| Land Owner City                      | RS_LAND_INVENTORY_S_3      | S-String   |
| Land Owner Email                     | RS_LAND_INVENTORY_S_8      | S-String   |
| Land Owner Email2                    | RS_LAND_INVENTORY_S_9      | S-String   |
| Land Owner Fax                       | RS_LAND_INVENTORY_S_7      | S-String   |
| Land Owner Name                      | LAND_OWN_NAME              | S-String   |
| Land Owner Phone                     | LAND_OWN_PH                | S-String   |
| Land Owner Phone                     | RS_LAND_INVENTORY_S_6      | S-String   |
| Land Owner Postal Code               | RS_LAND_INVENTORY_S_4      | S-String   |
| Land Owner State                     | RS_LAND_INVENTORY_S_5      | S-String   |
| Landmark Description                 | CA_THY_LANDMARK_SHORT_DESC | S-String   |
| Landslide                            | LANDSLIDE_ID               | T-List     |
| Landslide (name)                     | LANDSLIDE_NAME             | S-String   |
| Landslide Class Code                 | LANDSLIDE_CLASS_CODE_ID    | T-List     |
| Landslide Class Code (name)          | LANDSLIDE_CLASS_CODE_NAME  | S-String   |
| Landslide status                     | LANDSLIDE_STATUS_ID        | T-List     |
| Lane                                 | OVL_LANE_ID                | T-List     |
| Lane                                 | LANE_ID                    | T-List     |
| Lane                                 | CA_LTTP_LANE               | S-String   |
| Lane                                 | WY_CARC_LANE_NAME          | S-String   |
| Lane Deviation                       | CA_APCS_LANEDEV_YN         | C-CheckBox |
| Lane Direction                       | LANE_DIR_NAME              | S-String   |
| Lane Factor Lane 1                   | CA_TRAFFIC_LDF1            | R-Number   |
| Lane Factor Lane 2                   | CA_TRAFFIC_LDF2            | R-Number   |
| Lane Factor Lane 3                   | CA_TRAFFIC_LDF3            | R-Number   |
| Lane Factor Lane 4                   | CA_TRAFFIC_LDF4            | R-Number   |
| Lane Factor Lane 5                   | CA_TRAFFIC_LDF5            | R-Number   |
| Lane Factor Lane 6                   | CA_TRAFFIC_LDF6            | R-Number   |
| Lane Factor Lane 7                   | CA_TRAFFIC_LDF7            | R-Number   |
| Lane Factor Lane 8                   | CA_TRAFFIC_LDF8            | R-Number   |
| Lane ID Order                        | LANE_ID_ORDER              | T-List     |
| Lane Miles                           | PMS_LANE_MILES             | R-Number   |
| Lane Miles                           | VA_LANE_MILES              | R-Number   |

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| COLUMN LABEL            | COLUMN ID                    | VIEW TYPE |
|-------------------------|------------------------------|-----------|
| Lane Miles Treated      | CA_LANE_MILES_TREATED        | R-Number  |
| Lane Number             | IRI_LANE_NUMBER              | S-String  |
| Lane ODM                | CA_LANE_ODO                  | R-Number  |
| Lane Width              | VA_NLN_WIDTH                 | R-Number  |
| LaneMiles (95 IRI 170)  | LMMED                        | R-Number  |
| LaneMiles (IRI < 95)    | LMLOW                        | R-Number  |
| LaneMiles (IRI > 170)   | LMHIGH                       | R-Number  |
| Lanes                   | NO_LANES                     | R-Number  |
| Lanetype Raw Data Code  | CA_APCS_LANETYPE_CD          | S-String  |
| Last Constructed Year   | CA_HPMS_CONSTR_LAST_YR       | R-Number  |
| Last Construction Year  | LAST_YEAR_CONSTR             | R-Number  |
| Last Defect Refresh     | LAST_DEF_REFRESH             | D-Date    |
| Last Improvement Year   | CA_HPMS_CONSTR_YRIMPROV      | R-Number  |
| Last Inspection Date    | CA_LAST_INSP_DATE            | D-Date    |
| Last Meter1 Source      | LAST_METER_SOURCE            | T-List    |
| Last Modified           | LAST_MODIFY                  | D-Date    |
| Last Modified           | CA_CULVERT_LASTMODIFIED      | D-Date    |
| Last Name               | LAST_NAME                    | S-String  |
| Last Overlay Thickness  | CA_HPMS_CONSTR_LASOVLAYTHICK | R-Number  |
| Last PM Date            | LAST_PM_DATE                 | D-Date    |
| Last PM Odometer        | LAST_PM_ODOMETER             | R-Number  |
| Last Rehab Thickness    | LAST_REHAB_THICK             | R-Number  |
| Last Shown              | DATE_LAST_SHOWN              | D-Date    |
| Last Treatment          | LAST_TREATMENT_ID            | T-List    |
| Last Treatment Priority | LAST_TRMNT_PROIR             | R-Number  |
| Last Treatment Type     | VA_LAST_TRT_TYPE             | R-Number  |
| Last Year of Rehab      | LAST_REHAB_YEAR              | R-Number  |
| Lateral Distance        | SIGN_INVENTORY_R_3           | R-Number  |
| Lateral Distance (ft)   | WY_SIGN_LAT_DIST             | R-Number  |
| Latitude                | LAT                          | R-Number  |
| Latitude                | CA_TRAFFIC_LATITUDE          | R-Number  |
| Latitude                | CA_LATITUDE                  | R-Number  |
| Latitude                | LATITUDE                     | R-Number  |
| Latitude (GPS X)        | GPS_X                        | S-String  |
| Layer                   | LAYER_ID                     | R-Number  |
| Layer 1                 | CA_CORE_MAT_NAME_1           | T-List    |
| Layer 1 Depth           | CA_GPR_LAYER_1_DEPTH         | R-Number  |
| Layer 1 Material        | CA_GPR_MATERIAL_ID_1         | T-List    |
| Layer 10                | CA_CORE_MAT_NAME_10          | T-List    |

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| COLUMN LABEL               | COLUMN ID                 | VIEW TYPE  |
|----------------------------|---------------------------|------------|
| Layer 11                   | CA_CORE_MAT_NAME_11       | T-List     |
| Layer 12                   | CA_CORE_MAT_NAME_12       | T-List     |
| Layer 2                    | CA_CORE_MAT_NAME_2        | T-List     |
| Layer 2 Depth              | CA_GPR_LAYER_2_DEPTH      | R-Number   |
| Layer 2 Material           | CA_GPR_MATERIAL_ID_2      | T-List     |
| Layer 3                    | CA_CORE_MAT_NAME_3        | T-List     |
| Layer 3 Depth              | CA_GPR_LAYER_3_DEPTH      | R-Number   |
| Layer 3 Material           | CA_GPR_MATERIAL_ID_3      | T-List     |
| Layer 4                    | CA_CORE_MAT_NAME_4        | T-List     |
| Layer 4 Depth              | CA_GPR_LAYER_4_DEPTH      | R-Number   |
| Layer 4 Material           | CA_GPR_MATERIAL_ID_4      | T-List     |
| Layer 5                    | CA_CORE_MAT_NAME_5        | T-List     |
| Layer 5 Depth              | CA_GPR_LAYER_5_DEPTH      | R-Number   |
| Layer 5 Material           | CA_GPR_MATERIAL_ID_5      | T-List     |
| Layer 6                    | CA_CORE_MAT_NAME_6        | T-List     |
| Layer 7                    | CA_CORE_MAT_NAME_7        | T-List     |
| Layer 8                    | CA_CORE_MAT_NAME_8        | T-List     |
| Layer 9                    | CA_CORE_MAT_NAME_9        | T-List     |
| Layer Category             | DEFLECTION_CATEGORY       | R-Number   |
| Layer Thick 1              | CA_GPR_LAYER_THICK_1      | R-Number   |
| Layer Thick 2              | CA_GPR_LAYER_THICK_2      | R-Number   |
| Layer Thick 3              | CA_GPR_LAYER_THICK_3      | R-Number   |
| Layer Thick 4              | CA_GPR_LAYER_THICK_4      | R-Number   |
| Layer Thick 5              | CA_GPR_LAYER_THICK_5      | R-Number   |
| Layers Year/s              | PMS_LAYERS_YEAR           | T-List     |
| Leak Detection Pipes (UST) | WY_LEAK_DETECT_PIPE       | S-String   |
| Leak Detection Tank (UST)  | WY_LEAK_DETECT_TK         | S-String   |
| Lease Owner Description    | LEASE_OWNER_DESCR         | S-String   |
| Lease Owner Name           | LEASE_OWNER_NAME          | S-String   |
| Lease Renewal Date         | LEASE_RNWL_DT             | D-Date     |
| Lease Renewal Date         | RS_LAND_INVENTORY_D_1     | D-Date     |
| Lease User                 | EQUIPMENT_LEASE_USER_ID   | T-List     |
| Lease owner id             | LEASE_OWNER_ID            | T-List     |
| Leased?                    | LEASED_CB                 | C-CheckBox |
| Leasing Agency             | LEASE_OWNER               | T-List     |
| Left Paved Shoulder Width  | L_SHOULDER_WIDTH          | R-Number   |
| Left Roadbed Date          | CA_THY_LEFT_ROAD_EFF_DATE | D-Date     |
| Left Special Features Code | CA_LT_SP_FEATURE_ID       | T-List     |
| Left Surface Type          | CA_LT_SURF_TYPE_ID        | T-List     |

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| COLUMN LABEL                        | COLUMN ID               | VIEW TYPE    |
|-------------------------------------|-------------------------|--------------|
| Leg                                 | CA_TRAFFIC_LEG          | T-List       |
| Legacy Base Type                    | LEGACY_BASE_TYPE        | S-String     |
| Legacy Const Layer                  | LEGACY_CONST_LAYER      | S-String     |
| Legend                              | ACTUAL_TEXT             | S-String     |
| Legend                              | SIGN_INVENTORY_S_3      | S-String     |
| Len                                 | LEN_ID                  | T-List       |
| Len (name)                          | LEN_NAME                | S-String     |
| Len Class Code                      | LEN_CLASS_CODE_ID       | T-List       |
| Len Class Code (name)               | LEN_CLASS_CODE_NAME     | A-Attachment |
| Len Test List                       | LEN_TEST_LIST_NAME      | S-String     |
| Len Test List                       | LEN_TEST_LIST_ID        | T-List       |
| Len status                          | LEN_STATUS_ID           | T-List       |
| Length                              | LENGTH                  | R-Number     |
| Length                              | PONT_LENGTH             | R-Number     |
| Length                              | CA_LTTP_LENGTH          | R-Number     |
| Length                              | CA_TRAFFIC_LENGTH       | R-Number     |
| Length                              | CA_LENGTH               | R-Number     |
| Length                              | ROFWAY_INVENTORY_R_1    | R-Number     |
| Length (ft)                         | WY_IRRIG_GUTTER_LENGTH  | R-Number     |
| Length (ft)                         | WY_LENGTH               | R-Number     |
| Length In                           | CURVE_LENGTH_IN         | R-Number     |
| Length Miles                        | CA_THY_LENGTH_MILES_AMT | R-Number     |
| Length Out                          | CURVE_LENGTH_OUT        | R-Number     |
| Length Rated (mi)                   | CA_APCS_LENGTH_RATED    | R-Number     |
| Length Ratio Longit Jnt Sealed      | CA_APCS_LJC_SEAL        | R-Number     |
| Length Ratio Longit Jnt Spalled     | CA_APCS_LJC_SPALL       | R-Number     |
| Length Ratio Longit Jnt Unsealed    | CA_APCS_LJC_NARR        | R-Number     |
| Length of Ending Data Segment (m)   | CA_DS_END_LENGTH        | R-Number     |
| Length of Lease                     | RS_LAND_INVENTORY_R_1   | R-Number     |
| Length of Lease (yrs)               | LEASE_YEARS             | R-Number     |
| Length of Starting Data Segment (m) | CA_DS_BEG_LENGTH        | R-Number     |
| Length of XCC Cracking per Mile     | CA_APCS_XCC_LEN         | R-Number     |
| Length that needs work (ft)         | WY_GUARD_LENGTH_WORK    | R-Number     |
| Length that needs work (ft)         | WY_CONC_BAR_LENGTH_WORK | R-Number     |
| Length that needs work (ft)         | WY_CABLE_LENGTH_WORK    | R-Number     |
| Length that needs work (ft)         | WY_IRRIG_GUTTER_WORK    | R-Number     |
| Level ID                            | LEVEL_ID                | R-Number     |
| Level of Service                    | MAINT_GRID_STEPS        | T-List       |
| Level of Service                    | LEV_SER                 | R-Number     |

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| COLUMN LABEL                      | COLUMN ID                 | VIEW TYPE  |
|-----------------------------------|---------------------------|------------|
| License                           | LICENSE_ID                | T-List     |
| License Number                    | DRIVER_LICENCE            | S-String   |
| Life Total Meter1                 | LIFE_TOTAL_METER_1        | R-Number   |
| Life Total Meter2                 | LIFE_TOTAL_METER_2        | R-Number   |
| Life of password (in days)        | PASSWORD_LIFE             | R-Number   |
| Lift Station Manufacturer         | WY_LIFT_STA_MANUF         | S-String   |
| Lift Station Motor Type           | WY_LIFT_STA_MOTOR         | S-String   |
| Light Conditions                  | CRASH_LIGHT_COND          | S-String   |
| Light Fixtures                    | WY_LIGHT_FIXTURES         | R-Number   |
| Light Fixtures Type               | WY_LIGHT_FIXTURE_TYPE     | S-String   |
| Lighting                          | WY_TOWER_LIGHTING         | S-String   |
| Lighting Sys Type (Lighting only) | WY_LIGHTING_SYS_NAME      | S-String   |
| Lind View                         | LIND_VIEW                 | C-CheckBox |
| Line Amount                       | LN_AM                     | R-Number   |
| Linear Diagram                    | ROAD_VIEW_LIND_NAME       | S-String   |
| Link Target                       | TARGET_WINDOW_ID          | S-String   |
| Linked to WR#                     | WORK_REQUEST_LINK_ID      | R-Number   |
| Litter                            | WY_DUMMY3C                | S-String   |
| Load Date                         | LOAD_DATE                 | D-Date     |
| Loc 1st Harmful Event             | CRASH_LOC_HARM_EVNT_NAME  | S-String   |
| Loc 1st Harmful Event             | CRASH_LOC_HARM_EVNT_ID    | T-List     |
| Loc Descr 1                       | CA_LOCATION_DESCRIPTION_1 | S-String   |
| Loc Descr 2                       | CA_LOCATION_DESCRIPTION_2 | S-String   |
| Loc Descr 3                       | CA_LOCATION_DESCRIPTION_3 | S-String   |
| Loc Descr 4                       | CA_LOCATION_DESCRIPTION_4 | S-String   |
| Loc Ident Sites                   | LOC_IDENT_SITES           | R-Number   |
| Location                          | WY_LOCATION_NAME          | S-String   |
| Location                          | WR_LOCATION               | S-String   |
| Location                          | IN_WR_LOCATION            | S-String   |
| Location Desc                     | LOC_DESC                  | S-String   |
| Location Exists                   | WO_LOCATION_EXISTS        | T-List     |
| Location ID                       | LOC_IDENT_VAL             | R-Number   |
| Location ID#                      | LOC_IDENT                 | R-Number   |
| Location Reference                | LOC_REF_ID                | T-List     |
| Location/Traffic Lane             | WY_HAR_LOCATION           | S-String   |
| Lock Type                         | LOCK_TYPE_ID              | T-List     |
| Lock and Share Scenario?          | IS_TEMPLATE               | C-CheckBox |
| Log ID                            | IMPORT_CONFIG_LOG_ID      | R-Number   |
| Log unsuccessful logins           | DO_UNSUCCESSFUL_LOG       | C-CheckBox |

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| COLUMN LABEL                        | COLUMN ID                | VIEW TYPE  |
|-------------------------------------|--------------------------|------------|
| Log?                                | LOG                      | C-CheckBox |
| Logging Level                       | SYSTEM_LOG_LEVEL_ID      | T-List     |
| Logging root folder                 | SYSTEM_LOG_ROOT          | S-String   |
| Long term                           | LONG_TERM                | S-String   |
| Longitude                           | LONGITUDE                | R-Number   |
| Longitude                           | CA_TRAFFIC_LONGITUDE     | R-Number   |
| Longitude                           | CA_LONGITUDE             | R-Number   |
| Longitude                           | LONG                     | R-Number   |
| Longitude (GPS Y)                   | GPS_Y                    | S-String   |
| Longitudinal Cracking               | TCPLAN_LONG_CRCK         | R-Number   |
| Lowering Device Manuf (HM Lighting  | WY_LOW_DEVICE_MANUF      | S-String   |
| Lowest PCI After Last Rehab         | PCI_LAST_REHAB           | R-Number   |
| Lowest PCI Year                     | PCI_LAST_REHAB_YR        | R-Number   |
| Lowspeed                            | CA_APCS_LOWSPEED_YN      | C-CheckBox |
| Lump Sum                            | CA_LUMP_SUM              | S-String   |
| Lunchroom/Crewroom Facilities (0/5) | WY_LUNCHROOM             | T-List     |
| MAIN FRAME DOCUMENTATION            | MAIN_FRAME_DOCUMENTATION | S-String   |
| MAJOR ROADS SHP ID                  | MAJOR_ROADS_SHP_ID       | R-Number   |
| MATERIAL CLASS CODE CAT             | MATERIAL_CLASS_CODE_CAT  | R-Number   |
| MAXPDOP                             | CA_MAXPDOP               | R-Number   |
| METER_1_READING                     | METER_1_READING          | R-Number   |
| MH Budget                           | MH_BUDGET                | R-Number   |
| MIN L SHLD WIDTH                    | MIN_L_SHLD_WIDTH         | R-Number   |
| MIN R SHLD WIDTH                    | MIN_R_SHLD_WIDTH         | R-Number   |
| MISC_COST                           | MISC_COST                | R-Number   |
| MISC_TANK_CLASS_CODE_ID             | MISC_TANK_CLASS_CODE_ID  | S-String   |
| MMS Section                         | LOC_REF_2_ID             | T-List     |
| MMS Section                         | LOC_REF_2_NAME           | S-String   |
| MMS Util Function                   | GROOVY_SCRIPT_UTIL_FUNC  | T-List     |
| MMS_SCN_TYPE_ID                     | MMS_SCN_TYPE_ID          | T-List     |
| MMS_SCN_TYPE_ID                     | MMS_SCN_TYPE_NAME        | S-String   |
| MNT ENTRY PRINT                     | MNT_ENTRY_PRINT          | C-CheckBox |
| MOD NODE ID                         | MOD_NODE_ID              | R-Number   |
| MOD NODE ID ALT 1                   | MOD_NODE_ID_ALT_1        | R-Number   |
| MOD NODE ID ALT 2                   | MOD_NODE_ID_ALT_2        | R-Number   |
| MOD NODE ID ALT 3                   | MOD_NODE_ID_ALT_3        | R-Number   |
| MODIFICATION DATE                   | MODIFICATION_DATE        | D-Date     |
| MPD                                 | CA_MPD_MARKER            | S-String   |
| MPD - Prio to treatment             | CA_MPD_MM_PR             | R-Number   |

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| COLUMN LABEL                    | COLUMN ID                  | VIEW TYPE  |
|---------------------------------|----------------------------|------------|
| MS Identifier                   | CA_MS_IDENTIFIER           | S-String   |
| MW Station (name)               | MW_STAT_NAME               | S-String   |
| MW Station Class Code           | MW_STAT_CLASS_CODE_ID      | T-List     |
| MW Station Class Code (name)    | MW_STAT_CLASS_CODE_NAME    | S-String   |
| MW Station ID                   | MW_STAT_ID                 | T-List     |
| MW Station status               | MW_STAT_STATUS_ID          | T-List     |
| MWP Project Status              | MWP_PROJECT_STATUS_ID      | T-List     |
| MWP Project Status              | MWP_PROJECT_STATUS_NAME    | S-String   |
| MWP Scope                       | MWP_SCOPE_DESCR            | S-String   |
| MWP Scope Variable              | IS_MWP_SCOPE_VAR           | C-CheckBox |
| MWP column Groovy Script        | GROOVY_SCRIPT_CALC_MWP     | T-List     |
| MW_STAT_CLASS_CODE_CAT          | MW_STAT_CLASS_CODE_CAT     | R-Number   |
| Macro Transaction Type          | MACRO_TRANSACTION_TYPE_ID  | T-List     |
| Mag. Sulfate                    | LYR_MAG_SULPHATE           | R-Number   |
| Maint Index                     | MMS_INDEX_NAME             | S-String   |
| Maint Index                     | MMS_INDEX_ID               | T-List     |
| Maint. Cost per Mile            | MAINT_COST_PER_MILE        | R-Number   |
| Maint. History                  | MAINT_HIST_LINK            | T-List     |
| Maint. Men Hours per Mile       | MH_USED_PER_MILE           | R-Number   |
| Maint. Section                  | SECTION_ID                 | T-List     |
| Maintain Service Level Code     | CA_THY_MAINT_SVC_LVL_CODE  | S-String   |
| Maintenance Cost                | MAINT_COST                 | R-Number   |
| Maintenance Division            | MAINT_DIV_ID               | T-List     |
| Maintenance Recommendations     | PONT_MAINT_RECOM           | S-String   |
| Maintenance Section             | SECTION_INVENTORY          | T-List     |
| Make                            | MAKE                       | T-List     |
| Make                            | RS_BUILDING_INVENTORY_S_2  | S-String   |
| Make Daycards within Work Order | MAKE_DAYCARDS_WITHIN_WO    | C-CheckBox |
| Make Group                      | MAKE_GROUP                 | C-CheckBox |
| Make LP File?                   | MAKE_LP_FILE               | C-CheckBox |
| Man Days                        | MAN_DAYS                   | R-Number   |
| Man Hour Used                   | MH_USED                    | R-Number   |
| Man Hours                       | MAN_HOURS                  | R-Number   |
| Man Hours Des                   | QG_MEN_HOURS_DES           | R-Number   |
| Man Hours from Cost             | CALC_FTE                   | R-Number   |
| Man Months                      | MAN_MONTHS                 | R-Number   |
| Manager                         | CA_MANAGER                 | S-String   |
| Manufacturer                    | EQUIPMENT_MAKE_NAME        | S-String   |
| Manufacturer                    | RS_GENERATOR_INVENTORY_S_2 | S-String   |

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| COLUMN LABEL                            | COLUMN ID                  | VIEW TYPE  |
|---|----------------------------|------------|
| Manufacturer                            | WY_MANUFACTURER            | S-String   |
| Manufacturer                            | RS_MICROWAVE_INVENTORY_S_5 | S-String   |
| Manufacturer                            | WY_TLCOM_MANUFACT          | S-String   |
| Manufacturer                            | WY_HAR_MANUF_NAME          | S-String   |
| Map Activity                            | ACTIVITY_ID_MAP            | T-List     |
| Map Administrative Unit                 | OWNER_ID_MAP               | T-List     |
| Map Budget Category                     | BUILD_CONTRACT_T_1         | T-List     |
| Map Budget Category                     | BUDGET_CAT_ID_MAP          | T-List     |
| Map Class Code                          | CLASS_CODE_ID_MAP          | T-List     |
| Map Item Name                           | INV_ELEM_ID_MAP            | T-List     |
| Map Month, Year                         | EFF_MONTH_YEAR_MAP         | T-List     |
| Map Ref                                 | MAP_ROUTE_ID               | S-String   |
| Map View                                | MAP_VIEW                   | C-CheckBox |
| Map enabled edit                        | USED_FROM_MAP              | C-CheckBox |
| Mapping Statement                       | MAPPING_STATEMENT          | S-String   |
| Mapping Type (for list columns)         | IMPORT_MAPPING_NAME        | S-String   |
| Mapping Type (for list columns)         | IMPORT_MAPPING_ID          | T-List     |
| Mar.                                    | FTE_6                      | R-Number   |
| March                                   | EFF_MONTH_3                | C-CheckBox |
| Massive updateable?                     | MASSIVE_UPDATABLE          | C-CheckBox |
| Master Columns                          | DDDW_RESTRICTING_COLS      | S-String   |
| Master Wc                               | DDDW_RESTRICTING_WC        | S-String   |
| Master Work Plan ID Number              | PMS_MASTER_WP_TYPE_NUM     | R-Number   |
| Master Work Plan Location ID            | MWP_LOC_IDENT              | R-Number   |
| Mat. Class Code                         | MATERIAL_CLASS_CODE_NAME   | S-String   |
| Mat. Class Code                         | MATERIAL_CLASS_CODE_ID     | T-List     |
| Material Added per mile                 | CA_GHG_MAT_ADDED           | R-Number   |
| Material Admin Unit                     | MAT_OWNER_ID               | T-List     |
| Material Amount                         | MATERIAL_AMOUNT            | R-Number   |
| Material Assmt.                         | CA_MAT_ASSESS              | T-List     |
| Material Code                           | MTRL_CODE_ID               | T-List     |
| Material Code Name                      | MTRL_CODE_NAME             | S-String   |
| Material Cost                           | MATERIAL_COST              | R-Number   |
| Material Cost (\$) for this Admin. Unit | OWNER_MATERIAL_COST        | R-Number   |
| Material DC Exists                      | DC_MAT_EXISTS              | T-List     |
| Material Master Code                    | STOCK_NAME                 | S-String   |
| Material Master Code                    | MASTER_CODE_NAME           | S-String   |
| Material Master Code                    | MASTER_CODE_ID             | T-List     |
| Material Quantity on Hand               | QTY_ON_HAND                | R-Number   |

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| COLUMN LABEL                        | COLUMN ID               | VIEW TYPE  |
|-------------------------------------|-------------------------|------------|
| Material Removed Per mile           | CA_GHG_MAT_REMOVED      | R-Number   |
| Material Stock                      | STOCK_ID                | T-List     |
| Material Trans ID                   | MATERIAL_TRANSACTION_ID | R-Number   |
| Material Transaction Quantity       | TRANSACT_QTY            | R-Number   |
| Max Temp                            | CA_EXT_MAX_F            | S-String   |
| Max Fuel Allowed Per Day            | MAX_FUEL_PER_DAY        | R-Number   |
| Max Hours Allowed                   | MAX_HOURS_ALLOWED       | R-Number   |
| Max Meter1 Value                    | MAX_METER_1_VALUE       | R-Number   |
| Max Meter2 Value                    | MAX_METER_2_VALUE       | R-Number   |
| Max Rock Size                       | WY_MAX_ROCK_SIZE        | R-Number   |
| Max Rows                            | MAX_ROWS                | R-Number   |
| Max Rut Depth Left WP               | CA_RUT_M_L              | R-Number   |
| Max Rut Depth Right WP              | CA_RUT_M_R              | R-Number   |
| Max Sec for Solver                  | TIME_LIMIT              | R-Number   |
| Max Thickness                       | CA_ASBUILT_MAX_THICK    | R-Number   |
| Max Thickness Layer 1               | CA_CORE_MAX_THICK_1     | R-Number   |
| Max Thickness Layer 10              | CA_CORE_MAX_THICK_10    | R-Number   |
| Max Thickness Layer 11              | CA_CORE_MAX_THICK_11    | R-Number   |
| Max Thickness Layer 12              | CA_CORE_MAX_THICK_12    | R-Number   |
| Max Thickness Layer 2               | CA_CORE_MAX_THICK_2     | R-Number   |
| Max Thickness Layer 3               | CA_CORE_MAX_THICK_3     | R-Number   |
| Max Thickness Layer 4               | CA_CORE_MAX_THICK_4     | R-Number   |
| Max Thickness Layer 5               | CA_CORE_MAX_THICK_5     | R-Number   |
| Max Thickness Layer 6               | CA_CORE_MAX_THICK_6     | R-Number   |
| Max Thickness Layer 7               | CA_CORE_MAX_THICK_7     | R-Number   |
| Max Thickness Layer 8               | CA_CORE_MAX_THICK_8     | R-Number   |
| Max Thickness Layer 9               | CA_CORE_MAX_THICK_9     | R-Number   |
| Max Value Amount                    | CA_MAX_VALUE_AMT        | R-Number   |
| Max. number of repeating characters | PASSWORD_REP            | R-Number   |
| May                                 | EFF_MONTH_5             | C-CheckBox |
| May                                 | FTE_8                   | R-Number   |
| Mean Joint Faulting                 | TCPLAN_JNT_FAULT        | R-Number   |
| Mean Left                           | IRI_MEAN_LEFT           | R-Number   |
| Mean Profile Depth                  | CA_MPD_MM               | R-Number   |
| Mean Right                          | IRI_MEAN_RIGHT          | R-Number   |
| Mean Temp                           | CA_MEAN_MAX_F           | S-String   |
| Measured in Man Hours               | IS_MEASURED_IN_MH       | C-CheckBox |
| Measurement Unit                    | UNIT_NAME               | S-String   |
| Measurement Unit                    | UNIT_ID                 | T-List     |

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| COLUMN LABEL                   | COLUMN ID                    | VIEW TYPE  |
|--------------------------------|------------------------------|------------|
| Mechanic                       | MECHANIC_ID                  | T-List     |
| Median Barrier                 | CA_THY_MEDIAN_BARRIER_CODE   | S-String   |
| Median Curb and Landscape      | CA_THY_CURB_LANDSCAPE_CODE   | S-String   |
| Median Effective Date          | CA_THY_MEDIAN_EFF_DATE       | D-Date     |
| Median Significant Change Date | CA_THY_MEDIAN_SIG_CHG_IND    | S-String   |
| Median Type                    | CA_THY_MEDIAN_TYPE_CODE      | S-String   |
| Median Types                   | CA_MEDIAN_TYPES_ID           | T-List     |
| Median Types Label             | CA_MEDIAN_TYPES_NAME         | S-String   |
| Median Variance                | CA_MEDIAN_VAR_ID             | T-List     |
| Median Variance Labe           | CA_MEDIAN_VAR_NAME           | S-String   |
| Median Width                   | CA_THY_MEDIAN_WIDTH_AMT      | R-Number   |
| Median Width Variance          | CA_THY_MEDIAN_WIDTH_VAR_CODE | S-String   |
| Meets Specs?                   | MEETS_SPEC                   | C-CheckBox |
| Menu ID                        | MENU_ID                      | T-List     |
| Message                        | THREAD_MESSAGE               | S-String   |
| Meter 1                        | CURRENT_ODOMETER             | R-Number   |
| Meter 2                        | LAST_METER_2_READING         | R-Number   |
| Meter Number                   | RS_POWER_INVENTORY_S_2       | S-String   |
| Meter Past Due                 | PAST_DUE_METER               | R-Number   |
| Meter Type                     | DC_METTER_TYPE               | T-List     |
| Meter units                    | METTER_UNITS                 | R-Number   |
| Meter1 Change                  | CHANGE_ODOMETER_FLAG         | C-CheckBox |
| Meter1 Range                   | EDIT_RANGE_MTR1              | R-Number   |
| Meter1 Type                    | METER_1_TYPE                 | T-List     |
| Meter2 Range                   | EDIT_RANGE_MTR2              | R-Number   |
| Meter2 Type                    | METER_2_TYPE                 | T-List     |
| Method                         | METHOD_ID                    | T-List     |
| Mgmnt Sections Year            | CA_MGMNT_SECT_YEAR           | R-Number   |
| Mgmt. Section Number           | PMS_SECTION_ID_LC            | T-List     |
| Micro Deval                    | LYR_MICRO_DEVAL              | R-Number   |
| Mid Min Offset Dist (ft.)      | WY_GUARD_MID_MIN_OFF_DIS     | R-Number   |
| Mid Slope                      | WY_GUARD_MID_SLOPE           | R-Number   |
| Middle Name                    | MID_INITIAL                  | S-String   |
| Mig Height (in.)               | WY_GUARD_MID_HEIGHT          | R-Number   |
| Mile Point No                  | TRAD_MILEPOINT_NO            | S-String   |
| Mileage                        | MILEAGE                      | R-Number   |
| Mileage Rate                   | EQ_MILEAGE_RATE              | R-Number   |
| Mileage Rate (\$/mile)         | COST_PER_MILE                | R-Number   |
| Milepoint                      | OFFSET_POINT                 | R-Number   |

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| COLUMN LABEL                         | COLUMN ID                     | VIEW TYPE  |
|--------------------------------------|-------------------------------|------------|
| Milestone?                           | CA_IS_MILESTONE               | C-CheckBox |
| Min Lane Miles, mile                 | LANE_MILE_MIN                 | R-Number   |
| Min Proj Cost-HM, \$                 | BUDGET_MIN_HM                 | R-Number   |
| Min Proj Cost-SHOPP, \$              | BUDGET_MIN_SHOPP              | R-Number   |
| Min Shld Width                       | MIN_SHLD_WIDTH                | R-Number   |
| Min Thickness                        | CA_ASBUILT_MIN_THICK          | R-Number   |
| Min Width                            | MIN_WIDTH                     | R-Number   |
| Min. Number of Lowercase Characters  | PASSWORD_MIN_LOWERCASE_CHARS  | R-Number   |
| Min. Number of Non-Alphanumeric      | PASSWORD_MIN_NONALFANUM_CHARS | R-Number   |
| Min. Number of Numeric Characters in | PASSWORD_MIN_NUMERIC_CHARS    | R-Number   |
| Min. Number of Uppercase Characters  | PASSWORD_MIN_UPPERCASE_CHARS  | R-Number   |
| Min. Thickness Layer 1               | CA_CORE_MIN_THICK_1           | R-Number   |
| Min. Thickness Layer 10              | CA_CORE_MIN_THICK_10          | R-Number   |
| Min. Thickness Layer 11              | CA_CORE_MIN_THICK_11          | R-Number   |
| Min. Thickness Layer 12              | CA_CORE_MIN_THICK_12          | R-Number   |
| Min. Thickness Layer 2               | CA_CORE_MIN_THICK_2           | R-Number   |
| Min. Thickness Layer 3               | CA_CORE_MIN_THICK_3           | R-Number   |
| Min. Thickness Layer 4               | CA_CORE_MIN_THICK_4           | R-Number   |
| Min. Thickness Layer 5               | CA_CORE_MIN_THICK_5           | R-Number   |
| Min. Thickness Layer 6               | CA_CORE_MIN_THICK_6           | R-Number   |
| Min. Thickness Layer 7               | CA_CORE_MIN_THICK_7           | R-Number   |
| Min. Thickness Layer 8               | CA_CORE_MIN_THICK_8           | R-Number   |
| Min. Thickness Layer 9               | CA_CORE_MIN_THICK_9           | R-Number   |
| Min. password length                 | PASSWORD_MIN                  | R-Number   |
| MinPMPrefix                          | CA_MINPMPREFIX                | S-String   |
| Mineral Type                         | LYR_MINERAL_TYP_ID            | T-List     |
| Mineral Type                         | LYR_MINERAL_TYP_NAME          | S-String   |
| Minor A                              | CA_MINOR_A_CK                 | C-CheckBox |
| Misc Tank                            | MISC_TANK_ID                  | T-List     |
| Misc Tank Name                       | MISC_TANK_NAME                | S-String   |
| Miscl Tank Type                      | WY_MISCL_TK_TYPE_NAME         | S-String   |
| Mix Design ID                        | PMS_MIX_DESIGN_NAME           | S-String   |
| Mix Design ID                        | PMS_MIX_DESIGN_ID             | T-List     |
| Mix ID                               | CA_MIX_ID                     | T-List     |
| Mix Layer                            | CA_MIX_LAYER_TYPE             | T-List     |
| Mix Layer Type                       | CA_MIX_LAYER_TYPE_ID          | T-List     |
| Mix Layer Type                       | CA_MIX_LAYER_TYPE_NAME        | S-String   |
| Mix Name                             | CA_MIX_NAME_NAME              | S-String   |
| Mix Name                             | CA_MIX_NAME                   | S-String   |

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| COLUMN LABEL               | COLUMN ID                  | VIEW TYPE  |
|----------------------------|----------------------------|------------|
| Mix Target Stock ID        | MIX_TARGET_STOCK_ID        | T-List     |
| Mls                        | WO_EQU_MILES               | R-Number   |
| Mobile Radio               | RADIO_MBL_NAME             | S-String   |
| Mobile Radio Class Code    | RADIO_MBL_CLASS_CODE_NAME  | S-String   |
| Mobile Radio Class Code ID | RADIO_MBL_CLASS_CODE_ID    | T-List     |
| Mobile Radio ID            | RADIO_MBL_ID               | T-List     |
| Mobile Radio Status        | RADIO_MBL_STATUS_ID        | T-List     |
| Model                      | EQUIPMENT_MODEL_NAME       | S-String   |
| Model                      | MODEL                      | T-List     |
| Model                      | WY_MODEL                   | S-String   |
| Model                      | MODEL_EXPRESSION_ID        | T-List     |
| Model                      | RS_MICROWAVE_INVENTORY_S_4 | S-String   |
| Model                      | MODEL_NAME                 | S-String   |
| Model                      | MODEL_ID                   | T-List     |
| Model Name                 | PMS_MODEL_NAME             | S-String   |
| Model Number               | WY_TLCOM_MODELNO           | S-String   |
| Model Number               | RS_GENERATOR_INVENTORY_S_1 | S-String   |
| Model Run                  | RUN_ID                     | T-List     |
| Model Type                 | PMS_MODEL_SHAPE_ID         | T-List     |
| Model Type                 | MODEL_TYPE_NAME            | S-String   |
| Model Type                 | MODEL_TYPE                 | T-List     |
| Modified?                  | CHANGED_FLAG               | C-CheckBox |
| Module                     | MODULE_NAME                | S-String   |
| Module                     | MODULE_ID                  | T-List     |
| Module                     | FDC_ANALYZE_MODULE_ID      | T-List     |
| Modulus                    | LYR_MODULUS                | R-Number   |
| Monday                     | MON                        | C-CheckBox |
| Monitored By               | FIRE_MONITORED_BY          | S-String   |
| Monitored?                 | FIRE_MONITORED_ID          | T-List     |
| Month                      | MONTH_ID                   | T-List     |
| Month Coef.                | MONTH_COEF                 | R-Number   |
| Month, Year                | EFF_MONTH_YEAR             | T-List     |
| Monthly Cost               | RS_POWER_INVENTORY_R_1     | R-Number   |
| Monthly Rate               | EQ_MONTHLY_RATE            | R-Number   |
| Monthly Rate (\$/mo)       | COST_PER_HOUR_WORK         | S-String   |
| Motor Elec Req             | WY_MOTOR_ELEC_REQ          | S-String   |
| Motor HP                   | WY_MOTOR_HP                | R-Number   |
| Motor Make                 | MOTOR_MAKE                 | S-String   |
| Motor Manufacturer         | FIRE_MOTOR_MFG             | S-String   |

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| COLUMN LABEL                 | COLUMN ID                    | VIEW TYPE  |
|------------------------------|------------------------------|------------|
| Motor Manufacturer Address   | FIRE_MOTOR_MFG_ADDRS         | S-String   |
| Motor Model                  | MOTOR_MODEL                  | S-String   |
| Motor Model                  | FIRE_MOTOR_MODEL             | S-String   |
| Motor Size                   | FIRE_MOTOR_SIZE              | S-String   |
| Motor Size                   | MOTOR_SER_NUM                | S-String   |
| Motor serial number          | MOTOR_SERIAL_NUMBER          | S-String   |
| Mounting Height              | SIGN_INVENTORY_R_2           | R-Number   |
| Mounting Height (ft)         | WY_MOUNT_HEIGHT              | R-Number   |
| Mowing                       | WY_DUMMY3A                   | S-String   |
| Mp contact email             | MP_CONTACT_EMAIL             | S-String   |
| Mp contact phone             | MP_CONTACT_PHONE             | S-String   |
| Mp lease contact             | MP_LEASE_CONTACT             | S-String   |
| Mp physical location         | MP_PHYSICAL_LOCATION         | S-String   |
| MsI                          | CA_MSL_MSL                   | R-Number   |
| Multi Locations              | MULTI_LOCATION               | C-CheckBox |
| Multi Ownership              | MULTI_OWNER                  | C-CheckBox |
| Must change password?        | PASSWORD_EXPIRED             | C-CheckBox |
| NDR                          | VA_N_NDR                     | R-Number   |
| NET_DOM_OFFSET_FROM          | NET_DOM_OFFSET_FROM          | R-Number   |
| NET_DOM_ROUTE_NAME           | NET_DOM_ROUTE_NAME           | S-String   |
| NET_EXT_INTERFACE_REQUEST_ID | NET_EXT_INTERFACE_REQUEST_ID | R-Number   |
| NET_EXT_SYSTEM_ID            | NET_EXT_SYSTEM_ID            | R-Number   |
| NET_OFFSET_FROM              | NET_OFFSET_FROM              | R-Number   |
| NET_ROUTE_NAME               | NET_ROUTE_NAME               | S-String   |
| NET_SUB_ROUTE_NAME           | NET_SUB_ROUTE_NAME           | S-String   |
| NGS ZONE                     | CA_NGS_ZONE                  | S-String   |
| NGS Zone                     | CA_GPR_PLANE_ZONE_ID         | T-List     |
| NHS                          | CA_IS_NHS                    | C-CheckBox |
| NHS Type                     | CA_NHS_TYPE_ID               | T-List     |
| NHS Type                     | CA_NHS_TYPE_NAME             | S-String   |
| NHS?                         | NHS_OR_STP_ID                | T-List     |
| NHS?                         | NHS_OR_STP_NAME              | S-String   |
| NIRI Average                 | VA_NIRI_AVG                  | R-Number   |
| NMF Lane Dir                 | ORIGINAL_LANE_DIR            | R-Number   |
| NO. of Truck/RV Parking      | WY_NO_TRUCK_PARKING          | R-Number   |
| NOTES                        | CA_NOTES                     | S-String   |
| NO_LANES_ID                  | NO_LANES_NAME                | S-String   |
| NO_LANES_ID                  | NO_LANES_ID                  | T-List     |
| NUM LAYERS                   | CA_CORE_NUM_LAYERS           | R-Number   |

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| COLUMN LABEL             | COLUMN ID                     | VIEW TYPE  |
|--------------------------|-------------------------------|------------|
| Name                     | CA_TRAFFIC_NAME               | S-String   |
| Name                     | TELECOM_NAME                  | S-String   |
| Narrow Transverse Cracks | CA_APCS_CRC_TVC_NARR          | R-Number   |
| Nat. Truck Ntwk          | CA_NAT_TRK_NETWORK            | C-CheckBox |
| National Lands           | CA_THY_NATIONAL_LANDS_CODE    | S-String   |
| National Lands           | CA_NL_ID                      | T-List     |
| National Lands Label     | CA_NL_NAME                    | S-String   |
| Needs Category           | CA_NEEDS_CAT_ID               | T-List     |
| Needs Category Name      | CA_NEEDS_CAT_NAME             | S-String   |
| Network Identifier       | NETWORK_ID                    | R-Number   |
| Network Jack ID's        | WY_NET_JACK_IDENT             | S-String   |
| Network Jacks            | WY_NET_JACKS                  | C-CheckBox |
| Network Master Loc Ident | NM_LOC_IDENT                  | R-Number   |
| New PSI                  | PERFIND1                      | R-Number   |
| New Rut                  | PERFIND2                      | R-Number   |
| Next PM Date             | NEXT_PM_DATE                  | D-Date     |
| Next PM Odometer         | NEXT_PM_ODOMETER              | R-Number   |
| No Sequential Passwords  | SEQUENTIAL                    | C-CheckBox |
| No of Lanes              | CA_TRAFFIC_NO_OF_LANES        | R-Number   |
| No. of Animals           | ROUTE_ACCIDENT_R_2            | R-Number   |
| No. of Car Parking       | NO_CAR_PARKING                | R-Number   |
| No. of Crashes           | NUM_ACCIDENTS                 | R-Number   |
| No. of Deaths            | ROUTE_ACCIDENT_R_1            | R-Number   |
| No. of Family Rest Rooms | WY_NO_FAMILY_RESTR_NAME       | S-String   |
| No. of Leach Fields      | WY_LEACH_FIELD                | R-Number   |
| No. of Pipes             | CULVERT_PIPES                 | R-Number   |
| Node                     | NODE_ID                       | R-Number   |
| Node                     | UP_LEV_NODE_ID                | R-Number   |
| Node #                   | NODE_NUM_ID                   | T-List     |
| Non Add Mileage          | CA_THY_NON_ADD_CODE           | S-String   |
| Non-ITD?                 | NON_ITD                       | C-CheckBox |
| Northing                 | NORTHING                      | R-Number   |
| Notes                    | NOTES                         | S-String   |
| Notes                    | ITD_REQUEST_NOTES_NAME        | S-String   |
| Notes                    | TMP_LOC_NOTES                 | S-String   |
| Notes                    | EVENTS_NOTES                  | S-String   |
| Notification Email       | OWNER_EMAIL                   | S-String   |
| Notification Name        | SYSTEM_NOTIFICATION_TYPE_NAME | S-String   |
| Notification Type        | SYSTEM_NOTIFICATION_TYPE_ID   | T-List     |

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| COLUMN LABEL                    | COLUMN ID              | VIEW TYPE  |
|---------------------------------|------------------------|------------|
| Notify DRI                      | PMS_CA_NOTIFY_DRI      | C-CheckBox |
| Nov.                            | FTE_2                  | R-Number   |
| November                        | EFF_MONTH_11           | C-CheckBox |
| Nullable?                       | TARGET_COL_IS_NULLABLE | C-CheckBox |
| Num Child                       | NUM_CHILD              | R-Number   |
| Num Corner Cracks               | CA_APCS_CNC_CNT        | R-Number   |
| Num Errors                      | NUM_ERRORS             | R-Number   |
| Num Fault Height Measurements   | CA_FHT_CNT             | R-Number   |
| Num Faulted Joints              | CA_FHT_HIGH            | R-Number   |
| Num Narr Unsealed Longit Cracks | CA_APCS_LOC_NARR       | R-Number   |
| Num Narr Unsealed Trans Cracks  | CA_APCS_TVC_NARR       | R-Number   |
| Num Potholes                    | CA_APCS_PHL_CNT        | R-Number   |
| Num Sealed Corner Cracks        | CA_APCS_JPC_CNC_SEAL   | R-Number   |
| Num Sealed Longit Cracks        | CA_APCS_LOC_SEAL       | R-Number   |
| Num Sealed Longit Cracks        | CA_APCS_JPC_LOC_SEAL   | R-Number   |
| Num Sealed Trans Cracks         | CA_APCS_TVC_SEAL       | R-Number   |
| Num Sealed Transverse Cracks    | CA_APCS_JPC_TVC_SEAL   | R-Number   |
| Num Sealed Tranverse Jnts       | CA_APCS_TJC_SEAL       | R-Number   |
| Num Sealed XJ Cracks            | CA_APCS_JPC_XJC_SEAL   | R-Number   |
| Num Slabs St 1 Crack            | CA_APCS_JCP_CK1_TF_CNT | R-Number   |
| Num Slabs St 3 Crack            | CA_APCS_JCP_CK3_TF_CNT | R-Number   |
| Num Spalled Corner Cracks       | CA_APCS_JPC_CNC_SPALL  | R-Number   |
| Num Spalled Longit Cracks       | CA_APCS_JPC_LOC_SPALL  | R-Number   |
| Num Spalled Transverse Cracks   | CA_APCS_JPC_TVC_SPALL  | R-Number   |
| Num Spalled Transverse Jnts     | CA_APCS_TJC_SPALL      | R-Number   |
| Num Spalled XJ Cracks           | CA_APCS_JPC_XJC_SPALL  | R-Number   |
| Num Spalls                      | CA_SPL_CNT             | R-Number   |
| Num Transverse Cracks           | CA_APCS_TVC_CNT        | R-Number   |
| Num Unsealed Corner Cracks      | CA_APCS_JPC_CNC_NARR   | R-Number   |
| Num Unsealed Longit Cracks      | CA_APCS_JPC_LOC_NARR   | R-Number   |
| Num Unsealed Transverse Cracks  | CA_APCS_JPC_TVC_NARR   | R-Number   |
| Num Unsealed Tranverse Jnts     | CA_APCS_TJC_NARR       | R-Number   |
| Num Unsealed XJ Cracks          | CA_APCS_JPC_XJC_NARR   | R-Number   |
| Num Vehicles                    | NUM_VEH                | R-Number   |
| Num Wide Unsealed Longit Cracks | CA_APCS_LOC_WIDE       | R-Number   |
| Num Wide Unsealed Trans Cracks  | CA_APCS_TVC_WIDE       | R-Number   |
| Num XJ Cracks                   | CA_APCS_XJC_CNT        | R-Number   |
| Num of Longit Cracks            | CA_APCS_LOC_CNT        | R-Number   |
| Num of cylinders                | NUM_OF_CYLINDERS       | R-Number   |

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| COLUMN LABEL                 | COLUMN ID                  | VIEW TYPE |
|------------------------------|----------------------------|-----------|
| Num. Year since last Maint.  | NUM_YEAR_MAINT             | R-Number  |
| Num. Year since last Rehab.  | NUM_YEAR_REHAB             | R-Number  |
| Number                       | TMP_LOC_NUM                | R-Number  |
| Number Neg Lane              | NUM_NEG_LN                 | R-Number  |
| Number Of Samples            | IRI_NUMBER_OF_SAMPLES      | R-Number  |
| Number Pos Lane              | NUM_POS_LN                 | R-Number  |
| Number in Crew               | NUMBER_OF_MAN              | R-Number  |
| Number of Cylinders          | NUM_CYLINDERS              | R-Number  |
| Number of Divisions          | NUM_DIV                    | R-Number  |
| Number of Fuel Types         | FUEL_TYPE_NUM              | R-Number  |
| Number of Lane, Lt side      | CA_THY_LT_LANES_AMT        | R-Number  |
| Number of Lane, Rt side      | CA_THY_RT_LANES_AMT        | R-Number  |
| Number of Lanes              | NUMBER_OF_LANES            | R-Number  |
| Number of Layers             | CA_GPR_NUM_LAYERS_ID       | T-List    |
| Number of Layers             | CA_GPR_NUM_LAYERS_NAME     | S-String  |
| Number of Nodes in Solution  | NUMBER_OF_NODES            | R-Number  |
| Number of Rows               | DB_SUBSETTER_TABLE_NUMROWS | R-Number  |
| Number of Slabs              | CA_APCS_JPC_SLAB_COUNT     | R-Number  |
| Number of Times              | NUM_TIMES                  | R-Number  |
| Number of Trucks             | VA_NUM_TRUCKS              | R-Number  |
| Number of Years              | NUM_YEAR                   | R-Number  |
| Number of months             | NUM_MONTH                  | T-List    |
| Number of security questions | SECURITY_QUESTIONS_NUM     | R-Number  |
| Number of units              | NUM_UNITS                  | R-Number  |
| Number of units(records)     | NUM_REC                    | R-Number  |
| OBJECT_NAME                  | OBJECT_NAME                | S-String  |
| OBJECT_TYPE                  | OBJECT_TYPE                | S-String  |
| OBJ_EQUIPMENT                | ACC_OBJ_EQUIPMENT          | S-String  |
| OBJ_LABOR                    | ACC_OBJ_LABOR              | S-String  |
| OBJ_MATERIAL                 | ACC_OBJ_MATERIAL           | S-String  |
| OL or New                    | OL_OR_NEW_ID               | T-List    |
| OL or New                    | OL_OR_NEW_NAME             | S-String  |
| OLD BEG MP                   | OLD_BEG_MP                 | R-Number  |
| OLD END MP                   | OLD_END_MP                 | R-Number  |
| OLD ROUTE CODE               | OLD_ROUTE_CODE             | S-String  |
| OLD ROUTE NUMBER             | OLD_ROUTE_NUMBER           | R-Number  |
| OLD ROUTE TYPE               | OLD_ROUTE_TYPE             | S-String  |
| OLD SEGMENT                  | OLD_SEGMENT                | R-Number  |
| OTHER INFORMATION            | OTHER_INFORMATION          | S-String  |

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| COLUMN LABEL            | COLUMN ID                    | VIEW TYPE  |
|-------------------------|------------------------------|------------|
| OVL PMS TREATMENT ID    | OVL_PMS_TREATMENT_ID         | T-List     |
| OWNER                   | OWNER                        | S-String   |
| Object Bottom           | OBJECT_BOTTOM                | S-String   |
| Object Category         | OBJECT_CAT_ID                | T-List     |
| Object Class            | OBJECT_CLASS                 | S-String   |
| Object Height           | OBJECT_HEIGHT                | S-String   |
| Object ID               | OBJECT_ID                    | S-String   |
| Object Left             | OBJECT_LEFT                  | S-String   |
| Object Right            | OBJECT_RIGHT                 | S-String   |
| Object Title            | OBJECT_TITLE                 | S-String   |
| Object Top              | OBJECT_TOP                   | S-String   |
| Object Width            | OBJECT_WIDTH                 | S-String   |
| Objective               | PMS_ANALYSIS_OBJ_ID          | T-List     |
| Oct.                    | FTE_1                        | R-Number   |
| October                 | EFF_MONTH_10                 | C-CheckBox |
| Odometer                | ODOMETER                     | R-Number   |
| Odometer Finish         | ODOMETER_FINISH              | R-Number   |
| Odometer In             | ODOMETER_IN                  | R-Number   |
| Odometer Out            | ODOMETER_OUT                 | R-Number   |
| Odometer Start          | ODOMETER_START               | R-Number   |
| Offset                  | PERPEN_OFFSET                | R-Number   |
| Offset                  | CURVE_OFFSET                 | R-Number   |
| Offset Column           | OFFSET_COL                   | S-String   |
| Offset Direction        | WY_GUARD_OFF_DIR_NAME        | S-String   |
| Offset by dir.          | OFFSET_BY_DIRECTION          | C-CheckBox |
| Offset from road (ft)   | WY_OFFSET                    | R-Number   |
| Offset mes. units       | OFFSET_UNIT_ID               | T-List     |
| Old Error Text          | OLD_ERROR_FLAG               | S-String   |
| Old Fin. Class          | OLD_CLASS                    | S-String   |
| Old Meter1              | OLD_ODOMETER                 | R-Number   |
| Old PS Chartfield1      | OLD_PS_CHARTFIELD1           | S-String   |
| Old PS Labor Dist Amt   | OLD_PS_LBR_DIST_AMT          | R-Number   |
| Old PS Monentary Amount | OLD_PS_MONETARY_AMOUNT       | R-Number   |
| Old PS User Field 1     | OLD_PS_USER_FIELD_1          | S-String   |
| Old Route Name          | OLD_ROUTE                    | S-String   |
| On Dashboard            | ON_DASHBOARD                 | C-CheckBox |
| On Hold?                | ON_HOLD                      | C-CheckBox |
| On Link Click Script    | ONLINKCLICK_GROOVY_SCRIPT_ID | T-List     |
| OnEntry Script          | ON_ENTRY_GROOVY_SCRIPT_ID    | T-List     |

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| COLUMN LABEL         | COLUMN ID                     | VIEW TYPE  |
|----------------------|-------------------------------|------------|
| OnExit Script        | ON_EXIT_GROOVY_SCRIPT_ID      | T-List     |
| OnltemChange Script  | ONITEMCHANGE_GROOVY_SCRIPT_ID | T-List     |
| Only Approved?       | ONLY_APPROVED_CONTRACT        | C-CheckBox |
| Only Error Results   | ONLY_ERROR_RESULTS            | C-CheckBox |
| Only Post HTTP Login | ONLY_POST_HTTP_LOGIN          | C-CheckBox |
| Only SSO login?      | ONLY_SSO_LOGIN                | C-CheckBox |
| Open Graded (PG)     | CA_CAOG_PG                    | S-String   |
| Open WO              | WO_OPEN                       | T-List     |
| Operation Date       | OPERATION_DATE                | D-Date     |
| Operator             | WY_GATE_OPER_NAME             | S-String   |
| Oracle SRID          | SRID                          | R-Number   |
| Order                | SYSTEM_JOB_EXEC_ORDER_ID      | R-Number   |
| Order                | ORDER_ID                      | R-Number   |
| Order 'To'           | ORDER_ID_TO                   | R-Number   |
| Order By             | ORDER_BY                      | C-CheckBox |
| Origin Date          | ORIGIN                        | D-Date     |
| Origin Date          | ORIGIN_DATE                   | D-Date     |
| Origin Date          | SIGN_INVENTORY_D_1            | D-Date     |
| Original Allotment   | CA_ORG_ALLOT                  | R-Number   |
| Original Cost        | ORIGINAL_COST                 | R-Number   |
| Original Cost        | WY_HAR_COST                   | R-Number   |
| Original Cost        | ORIGINAL_VALUE                | R-Number   |
| Original Key         | ORIG_KEY                      | S-String   |
| Original Miles       | ORIGINAL_MILES                | R-Number   |
| Original Value       | OLD_VALUE_DESCRIPTION         | S-String   |
| Original Value (Raw) | OLD_VAL                       | S-String   |
| Other Cost           | OTHER_COST                    | R-Number   |
| Other Spec.          | WY_DUMMY3E                    | S-String   |
| Other WO Hours       | WO_EQU_OTHER                  | R-Number   |
| Other WO Hours       | WO_LAB_OTHER                  | R-Number   |
| Out End Treat #      | CA_OUTETNO                    | S-String   |
| Outage Date          | WY_TL_OUTAGE_DATE             | D-Date     |
| Outage Duration      | WY_TL_OUTAGE_DURATION         | R-Number   |
| Outage Reported By   | WY_TL_OUTAGE_RPT_BY           | S-String   |
| Outlier              | IN_USE                        | C-CheckBox |
| Output File Name     | OUTPUT_FILE_NAME              | S-String   |
| Output Table Name    | OUTPUT_TABLE_NAME             | S-String   |
| Output Year          | OUTPUT_EFF_YEAR               | T-List     |
| Outside Lane Flag    | CA_OUTSIDE_LANE_FLAG          | C-CheckBox |

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| COLUMN LABEL                          | COLUMN ID                     | VIEW TYPE  |
|---------------------------------------|-------------------------------|------------|
| Outside Shoulder Total Width, Lt side | CA_THY_LT_O_SHD_TOT_WIDTH_AMT | R-Number   |
| Outside Shoulder Total Width, Rt side | CA_THY_RT_I_SHD_TOT_WIDTH_AMT | R-Number   |
| Outside Shoulder Treated Width, Lt    | CA_THY_LT_O_SHD_TRT_WIDTH_AMT | R-Number   |
| Outside Shoulder Treated Width, Rt    | CA_THY_RT_I_SHD_TRT_WIDTH_AMT | R-Number   |
| Overfill Device                       | WY_OVERFILL_DVCE_ID           | T-List     |
| Overhead WO                           | WORK_ORDER_OVERHEAD_ID        | T-List     |
| Overhead total cost                   | OVERHEAD_TOTAL_COST           | R-Number   |
| Overhead total hours                  | OVERHEAD_TOTAL_HOURS          | R-Number   |
| Overtime Hrs                          | OVERTIME_HOURS                | R-Number   |
| Own                                   | CAN_WORK                      | C-CheckBox |
| Own PM                                | PREV_MAINT_INDICATOR          | B-Color    |
| Owned/Leased                          | RS_LAND_INVENTORY_T_1         | T-List     |
| Owner                                 | WY_HAR_OWNER                  | S-String   |
| Owner                                 | SIGN_INVENTORY_S_1            | S-String   |
| Owner Located                         | OWNER_NET                     | T-List     |
| P DATE                                | P_DATE                        | D-Date     |
| P USER                                | P_USER                        | S-String   |
| P-Type                                | WY_GATE_PTYPE_NAME            | S-String   |
| PA&ED Sup                             | CA_PAED_AMT                   | R-Number   |
| PARTS_COST                            | PARTS_COST                    | R-Number   |
| PART_PART_NO                          | PART_PART_NO                  | S-String   |
| PATCH ID                              | PATCH_ID                      | R-Number   |
| PATCH NAME                            | PATCH_NAME                    | S-String   |
| PAVE AGE ALT 1                        | PAVE_AGE_ALT_1                | R-Number   |
| PAVE AGE ALT 2                        | PAVE_AGE_ALT_2                | R-Number   |
| PAVE AGE ALT 3                        | PAVE_AGE_ALT_3                | R-Number   |
| PCC                                   | CA_CORE_SURFMAT_PCC           | C-CheckBox |
| PCI                                   | PERFIND3                      | R-Number   |
| PCI                                   | PCI                           | R-Number   |
| PDIRDIR                               | PDIR_ID                       | T-List     |
| PDIRDIR                               | PDIR_NAME                     | S-String   |
| PEP Mark                              | CA_PEP_MARK                   | S-String   |
| PHL                                   | CA_APCS_PHL_MARKER            | S-String   |
| PI ACI                                | PI_ACI                        | R-Number   |
| PI MCI                                | PI_MCI                        | R-Number   |
| PI OPI                                | PI_OPI                        | R-Number   |
| PI Ref Marker                         | CURVE_PI_REFMARK              | R-Number   |
| PID Available                         | CA_PID_AVIALABLE              | T-List     |
| PID Est (\$1000)                      | CA_PID_EST                    | R-Number   |

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| COLUMN LABEL                   | COLUMN ID                     | VIEW TYPE  |
|--------------------------------|-------------------------------|------------|
| PID Supp Cost (\$1000)         | CA_PID_SUPP_COST              | R-Number   |
| PK Column Name                 | PK_COLUMN_NAME                | S-String   |
| PM                             | CA_TRAFFIC_PM                 | R-Number   |
| PM Amount Calculation Formulae | PM_AMOUNT_RULE_NAME           | S-String   |
| PM Amount Calculation Formulae | PM_AMOUNT_RULE_ID             | T-List     |
| PM Amount Coef                 | PM_AMOUNT_COEF                | R-Number   |
| PM Amount Coef Def             | PM_AMOUNT_COEF_DEF            | R-Number   |
| PM Applicable                  | PM_APPL                       | C-CheckBox |
| PM BCK                         | CA_PM_BCK                     | S-String   |
| PM Checklist Item              | EQUIPMENT_CHECKLIST_ITEM_ID   | T-List     |
| PM Checklist Item              | EQUIPMENT_CHECKLIST_ITEM_NAME | S-String   |
| PM Comment                     | RS_MICROWAVE_INVENTORY_S_1    | S-String   |
| PM Comment                     | RS_SITE_RADIO_INVENTORY_S_1   | S-String   |
| PM Comment                     | RS_GENERATOR_INVENTORY_S_4    | S-String   |
| PM Comment                     | RS_TOWER_INVENTORY_S_1        | S-String   |
| PM Date                        | RS_TOWER_INVENTORY_D_1        | D-Date     |
| PM Date Due                    | RS_MICROWAVE_INVENTORY_D_1    | D-Date     |
| PM Date Due                    | RS_SITE_RADIO_INVENTORY_D_1   | D-Date     |
| PM Date Due                    | RS_GENERATOR_INVENTORY_D_1    | D-Date     |
| PM Due?                        | IS_PM_DUE                     | T-List     |
| PM Hist Year                   | PM_HIST_YR_ID                 | T-List     |
| PM Measure Column              | PM_INV_MEASURE_COLUMN_ID      | S-String   |
| PM Parameters                  | PERIODIC_MAINT_TRIGGER_ARG    | S-String   |
| PM Prefix                      | CA_POSTMILE_PREFIX_NAME       | S-String   |
| PM Prefix                      | CA_POSTMILE_PREFIX_ID         | T-List     |
| PM Sec Year                    | PM_HIST_YEAR_ID               | T-List     |
| PM setup inherited             | PERIODIC_MAINT_INH_FLAG       | C-CheckBox |
| PM trigger                     | PERIODIC_MAINT_TRIGGER_ID     | T-List     |
| PM trigger                     | PERIODIC_MAINT_TRIGGER_NAME   | S-String   |
| PMS ANALYSIS METHOD            | PMS_ANALYSIS_METHOD           | R-Number   |
| PMS Analysis Index             | PMS_ANALYSIS_INDEX            | T-List     |
| PMS BUDGET CAT ID ALT 2        | PMS_BUDGET_CAT_ID_ALT_2       | R-Number   |
| PMS BUDGET CAT ID ALT 3        | PMS_BUDGET_CAT_ID_ALT_3       | R-Number   |
| PMS CA COAST ID                | PMS_CA_COAST_ID               | T-List     |
| PMS CA COAST NAME              | PMS_CA_COAST_NAME             | S-String   |
| PMS CA PMIB MSL ID             | PMS_CA_PMIB_MSL_ID            | T-List     |
| PMS Section #                  | PMS_SECTION_ID                | R-Number   |
| PMS Section Description        | PMS_SECTION_DESCRIPTION       | S-String   |
| PMS WORK CODE ID ALT 1         | PMS_WORK_CODE_ID_ALT_1        | R-Number   |

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| COLUMN LABEL                | COLUMN ID                 | VIEW TYPE |
|-----------------------------|---------------------------|-----------|
| PMS WORK CODE ID ALT 2      | PMS_WORK_CODE_ID_ALT_2    | R-Number  |
| PMS WORK CODE ID ALT 3      | PMS_WORK_CODE_ID_ALT_3    | R-Number  |
| PMS_CA_STATUS_ID            | PMS_CA_STATUS_ID          | T-List    |
| PMS_CA_STATUS_ID            | PMS_CA_STATUS_NAME        | S-String  |
| PNEED                       | FWD_PNEED                 | R-Number  |
| POLE_ID                     | POLE_ID                   | T-List    |
| POLE_ID                     | POLE_NAME                 | S-String  |
| POST MILES                  | CA_OE_POST_MILES          | S-String  |
| PPNO                        | CA_PPNO                   | S-String  |
| PP_PM_SX                    | CA_PREFIX_POSTMILE_SUFFIX | S-String  |
| PRIORITY                    | PRIORITY                  | R-Number  |
| PRIORITY                    | REQUEST_PRIORITY_ID       | T-List    |
| PRIORITY DESC               | PRIORITY_DESC             | S-String  |
| PROG Code                   | CA_PROG_CODE              | S-String  |
| PROJ ALLOTMENT              | CA_OE_PROJ_ALLOTMENT      | S-String  |
| PROJECT ID                  | CA_PROJ_ID                | R-Number  |
| PS Accounting Date          | PS_APPRV_PRCS_DTTM        | D-Date    |
| PS Address 1                | PS_ADDRESS1               | S-String  |
| PS Address 2                | PS_ADDRESS2               | S-String  |
| PS Address 3                | PS_ADDRESS3               | S-String  |
| PS City                     | PS_CITY                   | S-String  |
| PS Cost DC Exists           | DC_CST_PS_EXISTS          | T-List    |
| PS DEPTID                   | PS_DEPTID                 | S-String  |
| PS EMPLID                   | PS_EMPLID                 | S-String  |
| PS First Name               | PS_FIRST_NAME             | S-String  |
| PS Hire Date                | PS_HIRE_DT                | S-String  |
| PS INV ITEM ID              | PS_INV_ITEM_ID            | S-String  |
| PS JobCode                  | PS_JOBCODE                | S-String  |
| PS Last Name                | PS_LAST_NAME              | S-String  |
| PS Middle Name              | PS_MIDDLE_NAME            | S-String  |
| PS Postal                   | PS_POSTAL                 | S-String  |
| PS Rate                     | PS_HOURLY_RT              | S-String  |
| PS State                    | PS_STATE                  | S-String  |
| PS Status                   | PS_EMPL_STATUS            | S-String  |
| PS&E Sup                    | CA_PSE_SUPP               | R-Number  |
| PSE Estimated Revision Date | PSE_EST_REVISION_DATE     | D-Date    |
| PSE SOURCE DISTRICT         | CA_OE_PSE_SOURCE_DISTRICT | S-String  |
| PSE SOURCE UNIT             | CA_OE_PSE_SOURCE_UNIT     | S-String  |
| PSI                         | PSI                       | R-Number  |

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| COLUMN LABEL           | COLUMN ID           | VIEW TYPE |
|------------------------|---------------------|-----------|
| PSI                    | PSI_CALC            | R-Number  |
| PSI Index              | PSI_INDEX           | R-Number  |
| PSR                    | PSR_CALC            | R-Number  |
| PSR                    | PERFIND5            | R-Number  |
| PSR Index              | PSR_CALC_INDEX      | R-Number  |
| PSY                    | CA_PSY              | T-List    |
| PS_ACCOUNT             | PS_ACCOUNT          | S-String  |
| PS_ACCOUNTING_DT       | PS_ACCOUNTING_DT    | D-Date    |
| PS_ACTIVITY_ID         | PS_ACTIVITY_ID      | S-String  |
| PS_AQUISITION_DATE     | PS_AQUISITION_DATE  | D-Date    |
| PS_ASSET_CLASS         | PS_ASSET_CLASS      | S-String  |
| PS_ASSET_ID            | PS_ASSET_ID         | S-String  |
| PS_ASSET_STATUS        | PS_ASSET_STATUS     | S-String  |
| PS_AVERAGE_COST        | PS_AVERAGE_COST     | R-Number  |
| PS_BUSINESS_UNIT       | PS_BUSINESS_UNIT    | S-String  |
| PS_CATEGORY_CD         | PS_CATEGORY_CD      | S-String  |
| PS_CHARTFIELD1         | PS_CHARTFIELD1      | S-String  |
| PS_COST                | PS_COST             | R-Number  |
| PS_DESCR               | PS_DESCR            | S-String  |
| PS_DISTRIB_LINE_NUM    | PS_DISTRIB_LINE_NUM | R-Number  |
| PS_DUR (Date Worked)   | PS_DUR              | D-Date    |
| PS_EMPL_RCD            | PS_EMPL_RCD         | R-Number  |
| PS_EQUIP_ID            | PS_EQUIP_ID         | S-String  |
| PS_INTFC_LINE_NUM      | PS_INTFC_LINE_NUM   | R-Number  |
| PS_LBR_DIST_AMT        | PS_LBR_DIST_AMT     | R-Number  |
| PS_LINE_NBR            | PS_LINE_NBR         | S-String  |
| PS_LOCATION            | PS_LOCATION         | S-String  |
| PS_MONETARY_AMOUNT     | PS_MONETARY_AMOUNT  | R-Number  |
| PS_PARENT_ID           | PS_PARENT_ID        | S-String  |
| PS_PO_ID               | PS_PO_ID            | S-String  |
| PS_SEQ_NBR             | PS_SEQ_NBR          | R-Number  |
| PS_SOURCE_TYPE         | PS_SOURCE_TYPE      | S-String  |
| PS_ST_INSTANCE         | PS_ST_INSTANCE      | R-Number  |
| PS_TRC                 | PS_TRC              | S-String  |
| PS_UNIT_MEASURE_STD    | PS_UNIT_MEASURE_STD | S-String  |
| PS_UOM                 | PS_UOM              | S-String  |
| PS_UOM_STD             | PS_UOM_STD          | S-String  |
| PS_USER_FIELD_1 (WO #) | PS_USER_FIELD_1     | S-String  |
| PS_VOUCHER_ID          | PS_VOUCHER_ID       | S-String  |

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| COLUMN LABEL            | COLUMN ID                | VIEW TYPE  |
|-------------------------|--------------------------|------------|
| PS_VOUCHER_LINE_NUM     | PS_VOUCHER_LINE_NUM      | R-Number   |
| Panel                   | WY_SIGN_PANEL_NAME       | S-String   |
| Parameter Name 2 TBD    | CA_WEB_DOC_PARAM_B       | S-String   |
| Parent Equipment #      | PARENT_EQ_ID             | T-List     |
| Parent Id               | PARENT_ID                | R-Number   |
| Parent Project ID       | PARENT_PROJECT_ID        | R-Number   |
| Part Number             | PART_NO                  | S-String   |
| Pass Dir (Field Rec)    | ID_LANE_PASS_DIR         | S-String   |
| Pass?                   | TEST_CASE_PASS_FAIL      | C-CheckBox |
| Password                | WEB_SERVICE_PASSWORD     | S-String   |
| Password Required?      | PASSWORD_REQUIRED        | C-CheckBox |
| Password Start          | PASSWORD_START           | D-Date     |
| Patch/Digout Area Ratio | CA_APCS_PAT_AREA         | R-Number   |
| Patching Index          | DISTR_PATCHING_INDEX     | R-Number   |
| Patscore                | IRI_PATSCORE             | R-Number   |
| Pav Structure Code      | PAV_STRUCT_NAME          | S-String   |
| Pav Structure Code      | PAV_STRUCT_ID            | T-List     |
| Pavement Base Thickness | CA_HPMS_CONSTR_BASE_THIC | R-Number   |
| Pavement Structure Code | PAV_STRUCT               | S-String   |
| Pavement Thickness      | PERFORMANCE_MASTER_R_1   | R-Number   |
| Pavement Type           | WC_ID                    | T-List     |
| Pavement Type           | IRI_PAVEMENT_TYPE        | T-List     |
| Pavement Type           | WC_NAME                  | S-String   |
| Pavement Type           | CA_IRI_PVMT_TYPE_NAME    | S-String   |
| Pavetype                | CA_APCS_PAVETYPE_ID      | T-List     |
| Pavewidth               | CA_APCS_PAVEWIDTH        | R-Number   |
| Pay Period              | PAY_PERIOD_NAME          | S-String   |
| Pay Period              | PAY_PERIOD_ID            | R-Number   |
| Pay Period Type         | PAY_PERIOD_TYPE_ID       | T-List     |
| Pay Period Type         | PAY_PERIOD_TYPE_NAME     | S-String   |
| Pay per hours           | PAY_PER_HOURS            | R-Number   |
| Pay period int month    | PAY_PERIOD_INT_MONTH     | S-String   |
| Pay period int name     | PAY_PERIOD_INT_NAME      | S-String   |
| Pay period int year     | PAY_PERIOD_INT_YEAR      | S-String   |
| Pay period type         | PAY_PERIOD_TYPE          | R-Number   |
| Pct Applicable          | PCT_APPL                 | R-Number   |
| Pct Complete            | PCT_COMPL                | R-Number   |
| Pct Failed              | PCT_NTWRK_SURV           | R-Number   |
| Pct Growth              | TRAFFIC_R_3              | R-Number   |

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| COLUMN LABEL                       | COLUMN ID                      | VIEW TYPE  |
|------------------------------------|--------------------------------|------------|
| Pct Labor                          | PCT_INVOLVEMENT                | R-Number   |
| Pct Trucks                         | TRAFFIC_R_4                    | R-Number   |
| Pct above Fair Avg Veh miles       | PCT_FB_VEH_MILES               | R-Number   |
| Pct above Fair Avg area            | PCT_FB_AREA                    | R-Number   |
| Pct above Fair Avg lane miles      | PCT_FB_LANE_MILES              | R-Number   |
| Pct above Fair Avg miles           | PCT_FB_MILES                   | R-Number   |
| Pct total                          | PCT_TOTAL                      | R-Number   |
| Pct. Current Maintenance           | ALFPA                          | R-Number   |
| PeMS Condition                     | CA_TRAFFIC_PEMS_CONDITION      | R-Number   |
| PeMS ADT                           | CA_TRAFFIC_PEMS_ADT            | R-Number   |
| PeMS Directional Split             | CA_TRAFFIC_PEMS_DIR_SPLIT      | R-Number   |
| PeMS End Date                      | CA_TRAFFIC_PEMS_END_DATE       | D-Date     |
| PeMS ID                            | CA_TRAFFIC_PEMS_ID             | R-Number   |
| PeMS Opposite ADT                  | CA_TRAFFIC_PEMS_OPPOSITE_ADT   | R-Number   |
| PeMS Start Date                    | CA_TRAFFIC_PEMS_START_DATE     | D-Date     |
| Pending Work Type                  | PENDING_WORK_TYPE              | T-List     |
| Percent or Value                   | PCT_VAL                        | T-List     |
| Percentage                         | CA_PERCENTAGE                  | R-Number   |
| Percentage Growth Factor           | PCT_GROWTH                     | R-Number   |
| Perf Class Variable                | IS_PERF_CLASS_VAR              | C-CheckBox |
| Performance - Cracking             | CA_BENEFIT_PRES                | R-Number   |
| Performance - IRI Only             | BENEFIT                        | R-Number   |
| Performance - IRI/Traffic Weighted | CA_BEN_IRI_TRAFFIC             | R-Number   |
| Performance - IRI/Traffic/Cracking | CA_BEN_IRI_TRAF_PRES           | R-Number   |
| Performance - IRI/User Costs       | CA_BEN_IRI_RUC                 | R-Number   |
| Performance History                | PERFORMANCE_HISTORY            | C-CheckBox |
| Performance Index                  | PERFIND_ID                     | T-List     |
| Performance Index                  | PERFIND_NAME                   | S-String   |
| Performance Indicator              | CA_PROG_PERF_IND               | S-String   |
| Performed by                       | PERFORMED_BY                   | S-String   |
| Periodic Maintenance Trigger Descr | PERIODIC_MAINT_TRIGGER_ARG_DSC | S-String   |
| Periodic maint id                  | PERIODIC_MAINT_ID              | R-Number   |
| Permanent Def (AC Only)            | TCPLAN_PERM_DEF_AC             | R-Number   |
| Permanent Def (Total)              | TCPLAN_PERM_DEF_TOT            | R-Number   |
| Permit No.                         | WY_SS_PERMIT_NO                | S-String   |
| Pet Exercise Area                  | WY_PET_EXERCISE_AREA_ID        | T-List     |
| Phase                              | CA_PHASE                       | S-String   |
| Phase Code                         | ADV_PHASE_CD                   | S-String   |
| Phase Code                         | PHASE_CD                       | S-String   |

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| COLUMN LABEL           | COLUMN ID          | VIEW TYPE    |
|------------------------|--------------------|--------------|
| Phase Name             | ADV_PHASE_NM       | S-String     |
| Phasing (Signals only) | WY_PHASING         | S-String     |
| Phone                  | WY_PHONE           | S-String     |
| Phone                  | PHONE              | S-String     |
| Phone                  | SITE_PHONE         | S-String     |
| Phone                  | WY_HAR_PHONE       | S-String     |
| Phone Jacks            | WY_PHONE_JACK      | C-CheckBox   |
| Photo                  | CA_CORE_PHOTO      | A-Attachment |
| Photo Directory        | CA_PHOTO_DIR       | S-String     |
| Photo ID               | WY_PHOTO_IDENT     | S-String     |
| Photo1                 | CA_PHOTO1          | S-String     |
| Photo2                 | CA_PHOTO2          | S-String     |
| Photo3                 | CA_PHOTO3          | S-String     |
| Photo4                 | CA_PHOTO4          | S-String     |
| Photo5                 | CA_PHOTO5          | S-String     |
| Photo6                 | CA_PHOTO6          | S-String     |
| PhotoR1                | CA_PHOTO_R1        | S-String     |
| PhotoR2                | CA_PHOTO_R2        | S-String     |
| Pia Area               | PIA_AREA           | S-String     |
| Pia Beg Mp             | PIA_BEG_MP         | R-Number     |
| Pia Beg Point          | PIA_BEG_POINT      | R-Number     |
| Pia Beg Sta            | PIA_BEG_STA        | R-Number     |
| Pia Cert Cpt           | PIA_CERT_CPT       | D-Date       |
| Pia Cont Code          | PIA_CONT_CODE      | S-String     |
| Pia Cost Center        | PIA_COST_CENTER    | S-String     |
| Pia End Mp             | PIA_END_MP         | R-Number     |
| Pia End Point          | PIA_END_POINT      | R-Number     |
| Pia End Sta            | PIA_END_STA        | R-Number     |
| Pia Metric Ind         | PIA_METRIC_IND     | S-String     |
| Pia Open Travel        | PIA_OPEN_TRAVEL    | D-Date       |
| Pia Proj Agr           | PIA_PROJ_AGR       | S-String     |
| Pia Proj Id            | PIA_PROJ_ID        | S-String     |
| Pia Proj Length        | PIA_PROJ_LENGTH    | R-Number     |
| Pia Proj Num           | PIA_PROJ_NUM       | S-String     |
| Pia Proj Scope         | PIA_PROJ_SCOPE     | R-Number     |
| Pia Proj Unt           | PIA_PROJ_UNT       | S-String     |
| Piat Category          | PIAT_CATEGORY      | S-String     |
| Piat Gen Desc          | PIAT_GEN_DESC      | S-String     |
| Piat Maint Involve     | PIAT_MAINT_INVOLVE | S-String     |

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| COLUMN LABEL                         | COLUMN ID                    | VIEW TYPE  |
|--------------------------------------|------------------------------|------------|
| Piat Num Lanes                       | PIAT_NUM_LANES               | R-Number   |
| Piat Reason                          | PIAT_REASON                  | S-String   |
| Piat Remarks                         | PIAT_REMARKS                 | S-String   |
| Piat Width                           | PIAT_WIDTH                   | R-Number   |
| Picnic Area                          | WY_PICNIC_AREA_ID            | T-List     |
| Pipe Material                        | WY_PIPE_MAT                  | S-String   |
| Piping Type                          | WY_PIPING_TYPE_NAME          | S-String   |
| Pkey                                 | CA_MSL_PKEY                  | R-Number   |
| Plan                                 | PLAN_NAME                    | S-String   |
| Plan                                 | PLAN_ID                      | T-List     |
| Plan Amount                          | PLAN_AMOUNT                  | R-Number   |
| Plan Budget                          | PLAN_BUDGET                  | R-Number   |
| Plan Type                            | CONTRACT_PLAN_TYPE           | T-List     |
| Plan Year                            | PLAN_YEAR                    | R-Number   |
| Plane Zone                           | CA_GPR_PLANE_ZONE_NAME       | S-String   |
| Planned Budget                       | PLANNED_BUDGET               | R-Number   |
| Planned By                           | PLANNER                      | S-String   |
| Planned Cost                         | PLAN_COST                    | R-Number   |
| Planned Delivery Date                | PLANNED_DELIV_DATE           | D-Date     |
| Planned Equipment Cost               | PLAN_EQUIPMENT_COST          | R-Number   |
| Planned Inservice Date               | PLANNED_INSVC_DATE           | D-Date     |
| Planned Labor Cost                   | PLAN_LABOR_COST              | R-Number   |
| Planned MH                           | PLAN_MH                      | R-Number   |
| Planned Material Cost                | PLAN_MATERIAL_COST           | R-Number   |
| Planned Retire Date                  | PLANNED_RETIR_DATE           | D-Date     |
| Plans                                | WY_PLANS_LOC                 | S-String   |
| Plate                                | PLATE                        | S-String   |
| Playground Area                      | WY_PLAYGROUND_AREA_ID        | T-List     |
| Plc Grp                              | IRI_PLC_GRP                  | R-Number   |
| Plc Valid                            | IRI_PLC_VALID                | T-List     |
| Pole Manufacturer (HM Lighting only) | WY_POLE_MANUF                | S-String   |
| Poles Specs                          | WY_POLE_SPEC                 | S-String   |
| Police Report Number                 | ACCIDENT_POLICE_ID           | S-String   |
| Pool Vehicle                         | FOR_RENT                     | C-CheckBox |
| Pool status                          | POOL_STATUS                  | R-Number   |
| Population                           | CA_THY_POPULATION_CODE       | S-String   |
| Population Code                      | CA_PPL_CODE_ID               | T-List     |
| Population Code Label                | CA_PPL_CODE_NAME             | S-String   |
| Population Group                     | CA_THY_POPULATION_GROUP_CODE | S-String   |

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| COLUMN LABEL                     | COLUMN ID                | VIEW TYPE |
|----------------------------------|--------------------------|-----------|
| Portable Radio Class Code        | RAD_PORT_CLASS_CODE_NAME | S-String  |
| Portable Radio Class Code ID     | RAD_PORT_CLASS_CODE_ID   | T-List    |
| Portable Radio ID                | RAD_PORT_ID              | T-List    |
| Portable Radio Name              | RAD_PORT_NAME            | S-String  |
| Portable Radio status            | RAD_PORT_STATUS_ID       | T-List    |
| Portion WP Advanced Cracking     | CA_APCS_WPC_LWP_HIGH     | R-Number  |
| Portion Worked                   | PCT_WORK                 | R-Number  |
| Position                         | WY_SIGN_POS_NAME         | S-String  |
| Position                         | SIGN_INVENTORY_T_2       | T-List    |
| Position Name                    | POSITION_NAME            | S-String  |
| Post Length (ft)                 | WY_SIGN_POST_LENGTH      | R-Number  |
| Post Material                    | WY_SIGN_POST_MAT_NAME    | S-String  |
| Post Mile End Treatment Location | CA_PM_ETLOC              | R-Number  |
| Post Mile Suffix                 | CA_POSTMILE_SUFFIX_NAME  | S-String  |
| Post Miles                       | CA_CTIPS_PM              | S-String  |
| Post Quantity                    | WY_SIGN_POST_QTY         | R-Number  |
| Post Size                        | WY_SIGN_POST_SZ_NAME     | S-String  |
| Post Spacing (ft.)               | WY_GUARD_POST_SPACING    | R-Number  |
| Post Type                        | WY_FENCE_POST_NAME       | S-String  |
| Postal                           | POSTAL                   | S-String  |
| Posted Route Number              | POSTED_RTE_NUM           | S-String  |
| Posted Route Signing             | POSTED_RTE_SIGN          | R-Number  |
| Postfix                          | CA_TRAFFIC_POSTFIX       | S-String  |
| Postmile                         | CA_POSTMILE              | S-String  |
| Postmile Prefix                  | CA_THY_PM_PREFIX_CODE    | S-String  |
| Postmile Suffix                  | CA_THY_PM_SUFFIX_CODE    | S-String  |
| Pothole Area Ratio               | CA_APCS_PHL_AREA         | R-Number  |
| Power Account Number             | PWR_ACCNT_NO             | S-String  |
| Power Company                    | WY_POWER_COMPANY         | S-String  |
| Power Company                    | WY_HAR_POWER_NAME        | S-String  |
| Power Meter                      | WY_HAR_POW_METER         | S-String  |
| Power Meter #                    | WY_PWR_METER             | R-Number  |
| Power Meter Number               | PWR_METER_NUMBER         | S-String  |
| Power Mod MN                     | WY_HAR_POWER_MN          | S-String  |
| Power Serv. Prov. Phone          | PWR_SERV_PROV_PH         | S-String  |
| Power Service Provider           | PWR_SERV_PROV            | S-String  |
| Power Source                     | WY_POWER_SOURCE_NAME     | S-String  |
| Preference                       | PREFERENCE_WEIGHT        | R-Number  |
| Prefix                           | CA_CUL_PREFIX            | S-String  |

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| COLUMN LABEL                         | COLUMN ID                | VIEW TYPE  |
|--------------------------------------|--------------------------|------------|
| Prefix                               | CA_TRAFFIC_PREFIX        | S-String   |
| Present Value Cost                   | NET_PRESENT_VALUE        | R-Number   |
| Present by                           | PCT_VAL_SC_ID            | T-List     |
| Present by                           | PCT_VAL_SC               | T-List     |
| Present by                           | PCT_VAL_SC_NAME          | S-String   |
| Present by                           | PCT_VAL_NAME             | S-String   |
| Present by                           | PCT_VAL_ID               | T-List     |
| Preservation Benefit Alt 1           | CA_BENEFIT_PRES_ALT_1    | R-Number   |
| Pretimeout Warning time (in minutes) | PRETIMEOUT_WARNING_TIME  | R-Number   |
| Previous Station Id                  | TRAD_PREV_STATION_NUM    | S-String   |
| Previous Station Id                  | PREV_STATION_ID          | S-String   |
| Previous ids                         | PREVIOUS_IDS             | S-String   |
| Price Sold                           | PRICE_SOLD               | R-Number   |
| Primary Key?                         | IS_PK                    | C-CheckBox |
| Primary Purpose                      | PRIMARY_PURPOSE          | S-String   |
| Priority                             | CA_PRIORITY              | R-Number   |
| Priority                             | PLAN_LINE_PRIORITY       | R-Number   |
| Priority                             | PONT_PRIORITY            | S-String   |
| Priority Calc                        | PMS_PRIORITY             | R-Number   |
| Priority Code                        | PONT_PRIORITY_ID         | T-List     |
| Priority Code                        | PONT_PRIORITY_NAME       | S-String   |
| Priority Groovy Script               | GROOVY_SCRIPT_PRIORITY   | T-List     |
| Priority Group                       | CA_PRIORITY_MATRIX_GROUP | S-String   |
| Priority Number                      | CA_PRIORITY_MATRIX_VAL   | R-Number   |
| Procedure to Run                     | PROC_TO_RUN              | S-String   |
| Profiler Aging Year                  | CA_APCS_PROF_AGING_YEAR  | R-Number   |
| Prog                                 | ACC_PROG                 | S-String   |
| Prog Code                            | CA_PROGRAM               | S-String   |
| Prog FY                              | CA_PROG_YEAR             | S-String   |
| Program                              | CA_PROG_CODE_NAME        | S-String   |
| Program Code                         | ADV_PROG_CD              | S-String   |
| Program Code                         | CA_PROG_CODE_ID          | T-List     |
| Program Code                         | PROG_CD                  | T-List     |
| Program Name                         | ADV_PROG_NM              | S-String   |
| Program Type Code                    | ADV_PTYP_CD              | S-String   |
| Program Type Name                    | ADV_PTYP_NM              | S-String   |
| Program Year                         | PROGRAM_YEARS            | T-List     |
| Programmed                           | CA_PROG_CK               | C-CheckBox |
| Programmed Treatment                 | PMS_TREATMENT_PROG_ID    | T-List     |

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| COLUMN LABEL                   | COLUMN ID                    | VIEW TYPE  |
|--------------------------------|------------------------------|------------|
| Proj                           | ACC_PROJ                     | S-String   |
| Proj Cost w/Sup                | CA_PROJECT_COST_WITH_SUPPORT | R-Number   |
| Proj Description               | CA_PROJ_DESC                 | S-String   |
| Proj Identifier                | CA_PROJECT_ID                | S-String   |
| Project                        | RC_PROJECT                   | S-String   |
| Project                        | PROJECT_ID_NAME              | S-String   |
| Project Name                   | PS_PROJECT_NAME              | S-String   |
| Project Code                   | PS_PROJECT_ID                | S-String   |
| Project Cost                   | SECTION_MASTER_PLAN_R_1      | R-Number   |
| Project Cost Threshold         | PROJECT_COST_THRESHOLD       | R-Number   |
| Project Field Review Link      | CA_FIELD_REVIEW_LINK         | T-List     |
| Project Field Reviewed         | CA_PROJ_FLD_REV_CK           | C-CheckBox |
| Project Field Reviewed         | CA_PROJ_FLD_REVIEW_CK        | C-CheckBox |
| Project Identifier             | CA_PROJID                    | T-List     |
| Project Location               | PROJ_LOC1                    | S-String   |
| Project Name                   | CA_PROJ_NAME                 | S-String   |
| Project Name                   |                              | S-String   |
| Project Number                 | WY_PROJECT_NUM               | S-String   |
| Project Number                 | PROJECT_NUM                  | R-Number   |
| Project Response               | RFP_PROJ_RESP                | S-String   |
| Project Type                   | PROJECT_TYPE                 | R-Number   |
| Project risk                   | SECTION_MASTER_PLAN_R_3      | R-Number   |
| Project/Contract               | PROJECT_NAME                 | S-String   |
| Project/Contract               | PROJECT_ID                   | T-List     |
| Projects                       | PROJECTS_NAME                | S-String   |
| Projects                       | PROJECTS_ID                  | T-List     |
| Projects Class Code            | PROJECTS_CLASS_CODE_NAME     | S-String   |
| Projects Status                | PROJECTS_STATUS_ID           | T-List     |
| Projects Type                  | PROJECTS_CLASS_CODE_ID       | T-List     |
| Prompt Connection              | PROMPT_CONNECTION            | C-CheckBox |
| Propane Account Number         | PROP_ACCNT_NO                | S-String   |
| Propane Service Provider       | PROP_SERV_PROV               | S-String   |
| Propane Service Provider Phone | PROP_SERV_PR_PH              | S-String   |
| Propane Tank Owner             | PROP_TANK_OWN                | S-String   |
| Property Number                | RS_SITE_RADIO_NAME           | S-String   |
| Property Number                | RS_BUILDING_NAME             | S-String   |
| Property Number                | RS_TOWER_NAME                | S-String   |
| Property Number                | RS_MICROWAVE_NAME            | S-String   |
| Property Number                | RS_GENERATOR_NAME            | S-String   |

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| COLUMN LABEL              | COLUMN ID              | VIEW TYPE  |
|---------------------------|------------------------|------------|
| Proposed Budget           | PROPOSED_BUDGET        | R-Number   |
| Proposed Prog Code        | CA_PROPOSED_PROG_CD    | T-List     |
| Proposed Program FY       | CA_PROP_PROG_FY        | S-String   |
| Prospective In            | PROSPECTIVE_IN         | R-Number   |
| Prospective Out           | PROSPECTIVE_OUT        | R-Number   |
| Protected                 | MY_PROJECT_PROTECTED   | C-CheckBox |
| Provider Code             | EMS_PROVID_CODE        | S-String   |
| Ps Fund Code              | PS_FUND_CODE           | S-String   |
| Ps Fund Code Name         | PS_FUND_CODE_NAME      | S-String   |
| Ps Improvement Desc       | PS_IMPRV_TYPE          | S-String   |
| Ps Program Code           | PS_PROGRAM_CODE        | S-String   |
| Ps Program Code Name      | PS_PROGRAM_CODE_NAME   | S-String   |
| Ps Project Id             | PS_PROJ_ID             | S-String   |
| Public Access             | ACCESS_ID              | C-CheckBox |
| Public?                   | ISPUBLIC               | C-CheckBox |
| Pump Manufacturer         | FIRE_PUMP2_MFG         | S-String   |
| Pump Manufacturer Address | FIRE_PUMP2_MFG_ADDRSS  | S-String   |
| Pump Model                | FIRE_PUMP2_MODEL       | S-String   |
| Pump Size                 | FIRE_PUMP2_SIZE        | S-String   |
| Purchase order no         | PURCHASE_ORDER_NO      | S-String   |
| Pvmnt Age                 | PAVE_AGE               | R-Number   |
| Pvmnt Category            | ROAD_INVENTORY_T_5     | T-List     |
| Pvmnt Category            | PERFORMANCE_MASTER_T_1 | T-List     |
| QA CHANGE LOG             | QA_CHANGE_LOG          | S-String   |
| QG Daily Production       | QG_DAILY_PRODUCTION    | R-Number   |
| QG Hourly Production      | QG_HOURLY_PRODUCTION   | R-Number   |
| QG Number of Men          | NUM_MEN_QG             | R-Number   |
| QG Person Hours           | MAN_HOURS_QG           | R-Number   |
| QG Person Hours           | QG_MAN_HOURS           | R-Number   |
| QG Productivity           | RATE_MAN_HOURS         | R-Number   |
| QG Total Cost             | QG_TOTAL_COST          | R-Number   |
| QG Unit Cost              | QG_UNIT_COST           | R-Number   |
| QG Unit Cost              | UNIT_COST_QG           | R-Number   |
| Qty CNG_CCO               | CA_QTY_CNG_CCO         | R-Number   |
| Qty Counted               | QTY_COUNTED            | S-String   |
| Quantity                  | WORK_AMOUNT            | R-Number   |
| Quantity                  | QUANTITY               | R-Number   |
| Quantity                  | WY_QUANTITY            | R-Number   |
| Quantity                  | QTY                    | R-Number   |

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| COLUMN LABEL             | COLUMN ID                 | VIEW TYPE  |
|--------------------------|---------------------------|------------|
| Quantity                 | FULL_AMOUNT               | R-Number   |
| Quantity Issued          | QTY_ISSUED                | R-Number   |
| Quarter Section          | QUARTER_SECTION           | S-String   |
| R Cost                   | CA_RCOST                  | R-Number   |
| R Date                   | CA_RDATE                  | D-Date     |
| RADIO_MBL_CLASS_CODE_CAT | RADIO_MBL_CLASS_CODE_CAT  | R-Number   |
| RAD_BLDG_CLASS_CODE_ID   | RAD_BLDG_CLASS_CODE_ID    | S-String   |
| RAD_PORT_CLASS_CODE_CAT  | RAD_PORT_CLASS_CODE_CAT   | R-Number   |
| RAD_SITE_CLASS_CODE_CAT  | RAD_SITE_CLASS_CODE_CAT   | R-Number   |
| RAD_TWR_CLASS_CODE_ID    | RAD_TWR_CLASS_CODE_ID     | S-String   |
| RAction1                 | CA_R_ACTION1              | T-List     |
| RAction1 Cost            | CA_R_ACTION1_COST         | R-Number   |
| RAction2                 | CA_R_ACTION2              | T-List     |
| RAction2 Cost            | CA_R_ACTION2_COST         | R-Number   |
| RCompBy                  | CA_R_COMP_BY              | S-String   |
| RE Phone                 | CA_RE_PHONE               | S-String   |
| REAS_REAS_FOR_REPAIR     | REAS_REAS_FOR_REPAIR      | S-String   |
| RELATIONSHIP MANAGER     | RELATIONSHIP_MANAGER      | S-String   |
| RELPRJ SECONDARY EA      | CA_OE_RELPRJ_SECONDARY_EA | S-String   |
| REQ DATE                 | REQ_DATE                  | D-Date     |
| REQ DESCRIPTION          | REQ_DESCRIPTION           | S-String   |
| REQUEST AREA             | REQUEST_AREA_ID           | T-List     |
| REQUEST AREA             | REQUEST_AREA_NAME         | S-String   |
| REQUEST DATE             | REQUEST_DATE              | D-Date     |
| REQUEST DESCRIPTION      | REQUEST_DESCRIPTION       | S-String   |
| REQUEST ID               | REQUEST_ID                | R-Number   |
| REQUEST TYPE             | REQUEST_TYPE_DESC         | S-String   |
| REQUEST TYPE             | REQUEST_TYPE              | T-List     |
| REQUEST TYPE DESCRIPTION | REQUEST_TYPE_DESCRIPTION  | S-String   |
| REQUESTOR                | REQUESTOR                 | S-String   |
| REQUEST_PRIORITY_ID      | REQUEST_PRIORITY_NAME     | S-String   |
| REQUEST_TYPE_ID          | REQUEST_TYPE_NAME         | S-String   |
| RES DATE                 | RESDATE                   | D-Date     |
| RESOLUTION               | RESOLUTION                | S-String   |
| RESOURCE_ID              | RESOURCE_ID               | R-Number   |
| RESTRICT SECTION MODELS  | RESTRICT_SECTION_MODELS   | C-CheckBox |
| RESTROOM_CLASS_CODE_ID   | RESTROOM_CLASS_CODE_ID    | S-String   |
| REVENUE_SOURCE           | ACC_REVENUE_SOURCE        | S-String   |
| RF Power Out             | WY_HAR_RFOUT_NAME         | S-String   |

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| COLUMN LABEL             | COLUMN ID                | VIEW TYPE  |
|--------------------------|--------------------------|------------|
| RFP ID #                 | REQUIREMENTS_ID          | T-List     |
| RFP ID #                 | REQUIREMENTS_NAME        | S-String   |
| RFP Response             | RFP_RESP                 | S-String   |
| RIGHT LEG LENGTH         | CA_RIGHT_LEG_LENGTH      | R-Number   |
| RM Count                 | VA_RM_CNT                | R-Number   |
| RMS                      | CA_GPR_RMS               | R-Number   |
| RMS ERROR                | CA_CORE_RMS_ERROR        | R-Number   |
| RO                       | WO_EXISTS                | C-CheckBox |
| RO Comments              | RO_COMMENT_STR           | S-String   |
| ROCKSLOPE_CLASS_CODE_CAT | ROCKSLOPE_CLASS_CODE_CAT | R-Number   |
| ROOF_CLASS_CODE_ID       | ROOF_CLASS_CODE_ID       | S-String   |
| ROOM_CLASS_CODE_ID       | ROOM_CLASS_CODE_ID       | S-String   |
| ROUTE                    | CA_OE_ROUTE_LOCATION     | S-String   |
| ROUTE GEOM ID            | CA_ROUTE_GEOM            | S-String   |
| ROUTE ID                 | CA_ROUTE_ID              | S-String   |
| ROUTE SIGNS RTE          | ROUTE_SIGNS_RTE          | S-String   |
| ROUTE SIGNS SYS          | ROUTE_SIGNS_SYS          | S-String   |
| RS                       | CA_THY_ROUTE_SUFFIX_CODE | S-String   |
| RS                       | CA_RTE_SUFFIX_FROM       | S-String   |
| RS                       | CA_RTE_SUFFIX_TO         | S-String   |
| RSC                      | RSC_ID                   | T-List     |
| RSC for thick pvmnt      | RSC_NUM_THICK            | T-List     |
| RSC for thin pvmnt       | RSC_NUM_THIN             | T-List     |
| RSL ALT 1                | RSL_ALT_1                | R-Number   |
| RSL ALT 2                | RSL_ALT_2                | R-Number   |
| RSL ALT 3                | RSL_ALT_3                | R-Number   |
| RSL Category             | RSL_CAT_ID               | T-List     |
| RSL Category             | RSL_CAT_NAME             | S-String   |
| RSL Constraint           | RSL_CONSTR               | R-Number   |
| RSL Lane Miles           | PMS_OWN_RSL_LANE_MILES   | R-Number   |
| RSL MODEL ATTR ID ALT 1  | RSL_MODEL_ATTR_ID_ALT_1  | S-String   |
| RSL MODEL ATTR ID ALT 2  | RSL_MODEL_ATTR_ID_ALT_2  | S-String   |
| RSL MODEL ATTR ID ALT 3  | RSL_MODEL_ATTR_ID_ALT_3  | S-String   |
| RTG NBR                  | RTG_NBR                  | R-Number   |
| RUT AVG                  | CA_RUT_AVG               | R-Number   |
| RUrgency                 | CA_R_URGENCY             | T-List     |
| RW Cost                  | CA_ROW_AMT               | R-Number   |
| RW Sup                   | CA_RW_SUPP               | R-Number   |
| RWP Crack Length Ratio   | CA_APCS_WPC_RWP          | R-Number   |

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| COLUMN LABEL              | COLUMN ID                | VIEW TYPE  |
|---------------------------|--------------------------|------------|
| Radio Site Bldg Name      | RAD_BLDG_NAME            | S-String   |
| Radio Site Building       | RAD_BLDG_ID              | T-List     |
| Radio Site Class Code     | RAD_SITE_CLASS_CODE_NAME | S-String   |
| Radio Site Class Code ID  | RAD_SITE_CLASS_CODE_ID   | T-List     |
| Radio Site ID             | RAD_SITE_ID              | T-List     |
| Radio Site Name           | RAD_SITE_NAME            | S-String   |
| Radio Site status         | RAD_SITE_STATUS_ID       | T-List     |
| Radio Tower               | RAD_TWR_NAME             | S-String   |
| Radio Tower ID            | RAD_TWR_ID               | T-List     |
| Radius Curvature          | CURVE_RADIUS             | R-Number   |
| Rail Type                 | WY_DUMMY5A               | S-String   |
| Railroad Crossing         | CA_APCS_RRX_YN           | C-CheckBox |
| Range                     | RANGE                    | S-String   |
| Range                     | WY_RNG_ROCK_SIZE         | S-String   |
| Range                     | WY_UTILS_RANGE           | S-String   |
| Rate                      | RATE                     | R-Number   |
| Rate                      | TEMP_LABOR_RATE          | R-Number   |
| Rater Name                | RATER_NAME               | S-String   |
| Rating                    | RATING                   | R-Number   |
| Rating                    | PERFORMANCE_MASTER_T_2   | T-List     |
| Rating Date               | RATING_DATE              | D-Date     |
| Raveling Index            | DISTR_RAVELING_INDEX     | R-Number   |
| Raveling Index            | CA_MPD_IND               | R-Number   |
| Read?                     | MESSAGE_STATUS           | C-CheckBox |
| Readable Travel Direction | READABLE_TRAVEL_DIR      | S-String   |
| Ready To List             | CA_RTL_CK                | C-CheckBox |
| Real Budget               | REAL_BUDGET              | R-Number   |
| Real Index Value          | REAL_INDEX_VAL           | R-Number   |
| Real Total Budget         | REAL_TOTAL_COST          | R-Number   |
| Rear Tire Size            | REAR_TIRE_SIZE           | S-String   |
| Rear spring capacity      | REAR_SPRING_CAPACITY     | R-Number   |
| Rec Key                   | CRASH_REC_KEY            | R-Number   |
| Received By               | IN_WR_RECEIVED_BY        | S-String   |
| Receiver Type             | CA_RCVRTYPE              | S-String   |
| Recommendation            | IN_WR_RECOMMENDATION     | S-String   |
| Recommendation            | WR_RECOMMENDATION        | S-String   |
| Recommended Procedure     | QG_RECOM_PROC            | S-String   |
| Record #                  | ENGINE_REC_ID            | R-Number   |
| Record Config. Scripts?   | CONFIG_SCRIPT_SUPPORT    | C-CheckBox |

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| COLUMN LABEL                       | COLUMN ID                 | VIEW TYPE  |
|------------------------------------|---------------------------|------------|
| Record Date                        | CA_THY_RECORD_DATE        | D-Date     |
| Record From                        | REC_FROM                  | S-String   |
| Record History                     | AUDIT_LINK                | T-List     |
| Record ID                          | RECORD_ID                 | R-Number   |
| Record Id                          | IRI_RECORD_ID             | R-Number   |
| Record Match                       | REC_MATCH                 | T-List     |
| Record Type                        | CA_RECORD_TYPE            | S-String   |
| Record birth date                  | TEMPO_BIRTH_DATE          | D-Date     |
| Record death date                  | TEMPO_DEATH_DATE          | D-Date     |
| Recorder MN                        | WY_HAR_RECORD_MN          | S-String   |
| Recorder No.                       | WY_HAR_RECORDER           | S-String   |
| Records Deleted                    | RECORDS_DELETED           | R-Number   |
| Records Imported                   | IMPORT_REC_IMPORTED       | R-Number   |
| Records Inserted                   | RECORDS_INSERTED          | R-Number   |
| Records Updated                    | RECORDS_UPDATED           | R-Number   |
| Records with Errors                | IMPORT_REC_ERRORS         | R-Number   |
| Region                             | CA_REGION_ID              | T-List     |
| Region Label                       | CA_REGION_NAME            | S-String   |
| Reinforcing Fabric Present         | CA_CORE_REINF_FAB_FG      | C-CheckBox |
| Rem pct                            | REM_PCT                   | R-Number   |
| Remaining Amount                   | REM_AMOUNT                | R-Number   |
| Remaining Cost                     | REM_TOTAL_COST            | R-Number   |
| Remaining Equipment Cost           | REM_EQUIPMENT_COST        | R-Number   |
| Remaining Labor Cost               | REM_LABOR_COST            | R-Number   |
| Remaining Line Amount              | REM_LN_AM                 | R-Number   |
| Remaining MH                       | REM_MH                    | R-Number   |
| Remaining Material Cost            | REM_MATERIAL_COST         | R-Number   |
| Remaining Qty                      | REM_QTY                   | R-Number   |
| Remaining Service Life (RSL) (Yrs) | RSL                       | R-Number   |
| Remarks                            | WR_REMARKS                | S-String   |
| Remarks                            | IN_WR_REMARKS             | S-String   |
| Removal Date                       | WY_REMOVAL_DT             | D-Date     |
| Rent Id                            | RENT_ID                   | S-String   |
| Rental Rate                        | RENTAL_RATES              | R-Number   |
| Rental category                    | RENTAL_CATEGORY           | S-String   |
| Rented to Outside Agency           | EQUIPMENT_OUTSIDE_AGCY_ID | T-List     |
| Repair Cost                        | REPAIR_COST               | R-Number   |
| Repair Delay Reason                | EQ_REP_REASON_ID          | T-List     |
| Repair Delay Reason                | EQ_REP_REASON_NAME        | S-String   |

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| COLUMN LABEL            | COLUMN ID                     | VIEW TYPE  |
|-------------------------|-------------------------------|------------|
| Repair History          | REPAIR_REC                    | R-Number   |
| Repair Vendor           | EQUIPMENT_REPAIR_VENDOR_ID    | T-List     |
| Repair Vendor (name)    | EQUIPMENT_REPAIR_VENDOR_NAME  | S-String   |
| Repair total cost       | REPAIR_TOTAL_COST             | R-Number   |
| Repair total hours      | REPAIR_TOTAL_HOURS            | R-Number   |
| Repeat Interval         | REPEAT_INTERVAL               | S-String   |
| Repeat Interval Unit    | REPEAT_INTERVAL_UNIT          | S-String   |
| Replaced By             | EQ_REPLACED_BY_UNIT           | S-String   |
| Replaced Date           | REPLACED                      | D-Date     |
| Replaced Date           | REPLACED_DATE                 | D-Date     |
| Replacement Cost        | REPLACEMENT_COST              | R-Number   |
| Replacing               | EQ_REPLACING_UNIT             | S-String   |
| Reply Date              | REPLY_DATE_UPDATE             | D-Date     |
| Reply User              | REPLY_USER_UPDATE             | S-String   |
| Report                  | REPORT_ID                     | T-List     |
| Report                  | REPORT_NAME                   | S-String   |
| Report Owner            | USER_OWNER                    | S-String   |
| Report Type             | REPORT_TYPE                   | T-List     |
| Report Work To          | REPORT_WORK_TO                | T-List     |
| Reported By             | REPORTED_BY                   | S-String   |
| Reported Date / Time    | DATE_REPORTED                 | D-Date     |
| Req Prog FY             | CA_REQ_PROG_FY                | T-List     |
| Request Date            | REQUEST_DATE_UPDATE           | D-Date     |
| Request User            | REQUEST_USER_UPDATE           | S-String   |
| Required                | IMPORT_DW_COL_REQUIRED        | C-CheckBox |
| Required                | REQUIRED                      | C-CheckBox |
| Requirement Description | RFP_DESC                      | S-String   |
| Research Project ID     | CA_LTTP_RESEARCH_PROJECT_ID   | R-Number   |
| Research Project Name   | CA_LTTP_RES_PROJECT_NAME      | S-String   |
| Research Project Name   | CA_LTTP_RESEARCH_PROJECT_NAME | S-String   |
| Reserv. Status          | LEASE_STATUS                  | T-List     |
| Resident Engineer       | CA_RES_ENG                    | S-String   |
| Resource Type           | RESOURCE_TYPE_NAME            | S-String   |
| Resource Type           | RESOURCE_TYPE_ID              | T-List     |
| Responsibility Center   | RESPONSIBILITY_CENTER         | S-String   |
| Responsible Crew        | CREW_SUB_ID                   | T-List     |
| Restart age             | RESTART_AGE                   | C-CheckBox |
| Restart with Treatment  | RESTART_WITH_TRT              | C-CheckBox |
| Restrict 0's            | RESTRICT_ZEROS                | C-CheckBox |

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| COLUMN LABEL                    | COLUMN ID                   | VIEW TYPE  |
|---------------------------------|-----------------------------|------------|
| Restriction                     | FDC_ASSOCIATION_RESTRICTION | S-String   |
| Restriction                     | ASSOCIATION_RESTRICTION     | S-String   |
| Restroom                        | RESTROOM_ID                 | T-List     |
| Restroom ADA Accessible (0/5)   | WY_RESTROOM_ADA_ACC         | T-List     |
| Restroom Facilities (0/5)       | WY_RESTROOM_FAC             | T-List     |
| Restroom Name                   | RESTROOM_NAME               | S-String   |
| Restroom Type                   | WY_RESTRM_TYPE_NAME         | S-String   |
| Result Percentage               | RES_PCT                     | R-Number   |
| Resulting Value                 | RESULT_VAL                  | R-Number   |
| Results File                    | IMPORT_RESULTS_FILE         | T-List     |
| Results File Size (bytes)       | IMPORT_RESULTS_FILE_SIZE    | R-Number   |
| Retire Date                     | DATE_RETIRE                 | D-Date     |
| Retire Date                     | JUNK_DATE                   | D-Date     |
| Retired Date                    | RETIRED                     | D-Date     |
| Retrieval Args                  | RETRIEVAL_ARGS              | S-String   |
| Return                          | SN_FLAG                     | B-Color    |
| Reuse After (yrs)               | REUSE_T_NUM                 | R-Number   |
| Reversed                        | FDC_ASSOCIATION_REVERSED    | C-CheckBox |
| Reversed                        | ASSOCIATION_REVERSED        | C-CheckBox |
| Review of Test Section          | CA_LTTP_TEST_SECTION_REVIEW | C-CheckBox |
| Ride (IRI) Index                | RIDE_IRI_INDEX              | R-Number   |
| Ride Data Year                  | YEAR_NAME                   | S-String   |
| Ride Year                       | RIDE_YEAR_ID                | T-List     |
| Right Paved Shoulder Width (ft) | R_SHOULDER_WIDTH            | R-Number   |
| Right Roadbed Date              | CA_THY_RIGHT_ROAD_EFF_DATE  | D-Date     |
| Right Special Features Code     | CA_RT_SP_FEATURE_ID         | T-List     |
| Right To Edit                   | RIGHT_TO_EDIT               | T-List     |
| Right To See                    | RIGHT_TO_SEE                | T-List     |
| Right Value Name                | RIGHT_VALUE_NAME            | S-String   |
| Right-of-way Class Code         | ROFWAY_CLASS_CODE_ID        | T-List     |
| Right-of_way Name               | ROFWAY_NAME                 | S-String   |
| Rigid ESAL                      | TRAD_RIGID_ESAL             | R-Number   |
| Rigid Pavement Thickness        | CA_HPMS_CONSTR_RIGID_THIC   | R-Number   |
| Rims type size                  | RIMS_TYPE_SIZE              | S-String   |
| Rinfo                           | CA_APCS_RINFO_ID            | T-List     |
| Rinfo Code Value                | CA_APCS_RINFO_CD            | S-String   |
| Rinfo Label                     | CA_APCS_RINFO_NAME          | S-String   |
| Risk Vote Info                  | CA_RISK_VOTE_INFO           | S-String   |
| Ro duration                     | RO_DURATION                 | R-Number   |

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| COLUMN LABEL                  | COLUMN ID                 | VIEW TYPE  |
|-------------------------------|---------------------------|------------|
| Road Alignment                | CRASH_ROAD_ALIGNMENT_ID   | T-List     |
| Road Alignment                | CRASH_ROAD_ALIGNMENT_NAME | S-String   |
| Road Assmt.                   | CA_ROAD_ASSESS            | T-List     |
| Road Condition                | CRASH_ROAD_COND_ID        | T-List     |
| Road Condition                | CRASH_ROAD_COND_NAME      | S-String   |
| Road Name                     | ROAD_NAME                 | S-String   |
| Road Surface                  | CRASH_ROAD_SURFACE        | S-String   |
| Road User Costs A Coefficient | CA_RUC_A_COEF             | R-Number   |
| Road User Costs B Coefficient | CA_RUC_B_COEF             | R-Number   |
| Road Viewer Data Source ID    | ROAD_VIEW_LIND_ID         | T-List     |
| Road Width                    | WY_ROAD_WIDTH             | R-Number   |
| Roadway Action                | CA_RDACTION_NAME          | S-String   |
| Roadway Action                | CA_RDACTION_ID            | T-List     |
| Roadway Barrier               | WY_DUMMY2D                | S-String   |
| Rockslope                     | ROCKSLOPE_ID              | T-List     |
| Rockslope (name)              | ROCKSLOPE_NAME            | S-String   |
| Rockslope Class Code          | ROCKSLOPE_CLASS_CODE_ID   | T-List     |
| Rockslope Class Code (name)   | ROCKSLOPE_CLASS_CODE_NAME | S-String   |
| Rockslope status              | ROCKSLOPE_STATUS_ID       | T-List     |
| Roof                          | ROOF_ID                   | T-List     |
| Roof Name                     | ROOF_NAME                 | S-String   |
| Roof Type                     | WY_ROOF_NAME              | S-String   |
| Room                          | ROOM_ID                   | T-List     |
| Room ID                       | WY_ROOM_ID                | S-String   |
| Room Name                     | ROOM_NAME                 | S-String   |
| Roughness Index (100)         | RI_100                    | R-Number   |
| Round Cost                    | ROUND_COST                | T-List     |
| Route                         | CA_THY_ROUTE_NAME         | S-String   |
| Route                         | ID_SHORT_ROUTE_NAME       | S-String   |
| Route                         | CA_ROUTE_FROM             | T-List     |
| Route                         | CA_ROUTE_TO               | R-Number   |
| Route                         | CA_RTE                    | S-String   |
| Route                         | CA_TRAFFIC_ROUTE          | S-String   |
| Route                         | CA_LTTP_ROUTE             | S-String   |
| Route                         | IRI_ROUTE                 | S-String   |
| Route                         | CA_ROUTE_FROMT            | S-String   |
| Route & Sfx                   | CA_ROUTE_AND_SUFFIX       | T-List     |
| Route Break Ahead             | CA_RTE_BRK_AHEAD          | C-CheckBox |
| Route Break Back              | CA_RTE_BRK_BEHIND         | C-CheckBox |

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| COLUMN LABEL                         | COLUMN ID                    | VIEW TYPE  |
|--------------------------------------|------------------------------|------------|
| Route Column Name                    | ROUTE_COLUMN_NAME            | S-String   |
| Route ID                             | ROUTE_ID                     | T-List     |
| Route Name                           | ROUTE_NAME                   | S-String   |
| Route Name 1                         | ROUTE_NAME_1                 | T-List     |
| Route Name 2                         | ROUTE_NAME_2                 | T-List     |
| Route No                             | TRAD_ROUTE_NO                | S-String   |
| Route Sequence                       | ROUTE_SEQUENCE               | R-Number   |
| Route Type                           | SPEED_ZONE_ROUTE_TYPE_ID     | T-List     |
| Row Num                              | RFP_FUNC_AREA_ROW_NUM        | R-Number   |
| Row Num                              | RFP_TEST_CASE_ROW_NUM        | R-Number   |
| Rt # of Lanes                        | CA_RTNUMBEROFLANES           | R-Number   |
| Rt MP                                | ADV_PRIM_BIN_DISPLAY         | S-String   |
| Rt Surface Type                      | CA_RT_SURF_TYPE_ID           | T-List     |
| Rte                                  | CA_MSL_RTE                   | S-String   |
| Rule for data segmentation           | DYNAMIC_SEGMENTATION_RULE_ID | T-List     |
| Rule for finest partition data split | PMS_SPLIT_RULE_ID            | T-List     |
| Rumble Fld Com                       | RUMBLE_FLD_COM               | S-String   |
| Rumble Name                          | RUMBLE_NAME                  | S-String   |
| Rumble Strip YN                      | RUMBLE_STRIP_YN              | T-List     |
| Rumble Video Log                     | RUMBLE_VIDLOG                | T-List     |
| Run Date                             | RUN_DATE                     | D-Date     |
| Run SImple Algorithm?                | RUN_SIMPLE                   | C-CheckBox |
| Rut                                  | RUT                          | R-Number   |
| Rut AVG                              | RUT_AVG                      | R-Number   |
| Rut E                                | RUT_E                        | R-Number   |
| Rut Index                            | RUT_INDEX                    | R-Number   |
| Rut Left Wheel Path                  | IRI_RUT_L_E                  | R-Number   |
| Rut Marker                           | CA_RUT_MARKER                | S-String   |
| Rut Right Wheel Path                 | IRI_RUT_R_E                  | R-Number   |
| Rutting                              | CA_RUTTING                   | S-String   |
| Rutting                              | CA_RUTTING_NAME              | S-String   |
| Rutting                              | CA_RUT                       | R-Number   |
| Rutting Index                        | CA_RUT_IND                   | R-Number   |
| SANITARY_SYS_CLASS_CODE_ID           | SANITARY_SYS_CLASS_CODE_ID   | S-String   |
| SCENARIO_ID                          | SCENARIO_ID                  | T-List     |
| SCOPE STRING                         | SCOPE_STRING                 | S-String   |
| SDR                                  | VA_SDR                       | R-Number   |
| SECTION_CLASS_CODE_CAT               | SECTION_CLASS_CODE_CAT       | R-Number   |
| SECTION_CLASS_CODE_NAME              | SECTION_CLASS_CODE_NAME      | S-String   |

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| COLUMN LABEL                | COLUMN ID                     | VIEW TYPE |
|-----------------------------|-------------------------------|-----------|
| SECURITY PRINCIPAL          | SECURITY_PRINCIPAL            | S-String  |
| SFI                         | VA_SFI                        | R-Number  |
| SHD                         | CA_APCS_SHD_MARKER            | S-String  |
| SHOP Assigned               | GARAGE_ASSIGNED               | T-List    |
| SHOPP Programming Cycle     | CA_SHOPP_PROG_CYCLE           | S-String  |
| SHRP Site Id                | SHRP_SITE_ID                  | S-String  |
| SIGN IMPORT ID              | SIGN_IMPORT_ID                | R-Number  |
| SIGNAL_CLASS_CODE_CAT       | SIGNAL_CLASS_CODE_CAT         | R-Number  |
| SIGN_CLASS_CODE_CAT         | SIGN_CLASS_CODE_CAT           | R-Number  |
| SITE_CLASS_CODE_CAT         | SITE_CLASS_CODE_CAT           | R-Number  |
| SL_NR_WD_ID                 | SL_NR_WD_NAME                 | S-String  |
| SL_NR_WD_ID                 | SL_NR_WD_ID                   | T-List    |
| SMARA number(s)             | CA_SMARA_NO_1                 | R-Number  |
| SMARA number(s)             | CA_SMARA_NO_3                 | R-Number  |
| SMARA number(s)             | CA_SMARA_NO_4                 | R-Number  |
| SMARA number(s)             | CA_SMARA_NO_2                 | R-Number  |
| SMTP password               | MAIL_PASSWORD                 | S-String  |
| SMTP user                   | MAIL_USERNAME                 | S-String  |
| SN                          | SN                            | R-Number  |
| SN                          | FWD_SN                        | R-Number  |
| SN 8                        | FWD_SN_8                      | R-Number  |
| SN Coef.                    | SN_COEF                       | R-Number  |
| SNTRY_DIS_SYS_CLASS_CODE_ID | SNTRY_DIS_SYS_CLASS_CODE_ID   | S-String  |
| SOR PK                      | SOR_PK                        | R-Number  |
| SOR_ID                      | SOR_ID                        | T-List    |
| SOR_ID                      | SOR_NAME                      | S-String  |
| SPEED LIMIT                 | SPEED_ZONE_SPEED_LIMIT        | R-Number  |
| SPEED ZONE ID               | SPEED_ZONE_ID                 | R-Number  |
| SPEED_ZONE_CHANGE_REASON_ID | SPEED_ZONE_CHANGE_REASON_NAME | S-String  |
| SPEED_ZONE_ROUTE_TYPE_ID    | SPEED_ZONE_ROUTE_TYPE_NAME    | S-String  |
| SPEED_ZONE_TYPE_ID          | SPEED_ZONE_TYPE_NAME          | S-String  |
| SPL MARKER                  | CA_SPL_MARKER                 | S-String  |
| SP_COMLK_CLASS_CODE_CAT     | SP_COMLK_CLASS_CODE_CAT       | R-Number  |
| SQL for Defect Summary      | EXPRESSION_DEF                | S-String  |
| SQL for Inventory Summary   | EXPRESSION_INV                | S-String  |
| SSF                         | CA_SSF                        | S-String  |
| STIP Proj Status            | PS_STIP_PROJ_IND_ID           | T-List    |
| STRATEGIC GOALS SUPPORTED   | STRATEGIC_GOALS_SUPPORTED     | S-String  |
| SU %                        | TRAD_SU                       | R-Number  |
|                             |                               |           |

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| COLUMN LABEL                | COLUMN ID                | VIEW TYPE  |
|-----------------------------|--------------------------|------------|
| SU Peak %                   | TRAD_SU_PEAK             | R-Number   |
| SUB_LOC_IDENT               | SUB_LOC_IDENT            | R-Number   |
| SUP EXT CD                  | SUP_EXT_CD               | R-Number   |
| SUP NO                      | CA_SUP_NO                | S-String   |
| SUPER USER                  | SUPER_USER               | S-String   |
| SUPPORT_POLES_ID            | SUPPORT_POLES_ID         | T-List     |
| SUPPORT_POLES_ID            | SUPPORT_POLES_NAME       | S-String   |
| SYSTEM OF RECORD            | SYSTEM_OF_RECORD         | S-String   |
| SZL ID                      | SZL_ID                   | R-Number   |
| SZL ROUTE                   | SZL_ROUTE                | S-String   |
| S_Rut (in)                  | VA_NRUT_S_AVG            | R-Number   |
| S_U_AREA_ID                 | S_U_AREA_NAME            | S-String   |
| S_U_AREA_ID                 | S_U_AREA_ID              | T-List     |
| Salary                      | SALARY                   | R-Number   |
| Sale Date                   | SALE_DATE                | D-Date     |
| Salvage value               | SALVAGE_VALUE            | R-Number   |
| Same Direction              | SAME_DIRECTION           | C-CheckBox |
| Sample Type for Volume Data | VOLUME_SAMPLE_TYPE       | S-String   |
| Sanitary Disposal Sys Type  | WY_SNTRY_DIS_SYS_NAME    | S-String   |
| Sanitary Sys Permit Type    | WY_SS_PERMIT_NAME        | S-String   |
| Sanitary Sys Type           | WY_SANI_SYS_TYPE_NAME    | S-String   |
| Sanitary System             | WY_SANITARY_SYSTEM_NAME  | S-String   |
| Sanitary System Name        | SANITARY_SYS_NAME        | S-String   |
| Sanitary_sys                | SANITARY_SYS_ID          | T-List     |
| Saturday                    | SAT                      | C-CheckBox |
| Save Details                | PMS_ANALYSIS_SAVE_RES    | C-CheckBox |
| Save Results                | SAVE_RESULTS             | C-CheckBox |
| Scenario                    | PMS_SCENARIO_ID_RES2     | T-List     |
| Scenario                    | PMS_SCENARIO_ID_RES      | T-List     |
| Scenario                    | MMS_SCENARIO_ID          | T-List     |
| Scenario                    | SCENARIO_NAME            | S-String   |
| Scenario #                  | PMS_SCENARIO_ID          | T-List     |
| Scenario % Change           | PCT_CHANGE               | R-Number   |
| Scenario Category ID        | ANALYSIS_SCENARIO_CAT_ID | T-List     |
| Scenario Cost               | EFF_BUDGET               | R-Number   |
| Scenario Name               | PMS_SCENARIO_NAME        | S-String   |
| Scenario Number             | PMS_SCEN_NUM             | R-Number   |
| Scenario Quantity           | EFF_AMOUNT               | R-Number   |
| Scenario Year               | SCN_YEAR_NUM             | R-Number   |

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| COLUMN LABEL                       | COLUMN ID                  | VIEW TYPE  |
|------------------------------------|----------------------------|------------|
| Scenic Freeway                     | CA_THY_SCENIC_FREEWAY_CODE | S-String   |
| Scenic Freeway                     | CA_SF_ID                   | T-List     |
| Scenic Freeway Comments            | CA_SF_COM                  | S-String   |
| Scenic Freeway Label               | CA_SF_NAME                 | S-String   |
| Schedule                           | SCHEDULE_ID                | S-String   |
| Scheduled                          | IS_SCHEDULED               | C-CheckBox |
| Scheduled?                         | SCHEDULED                  | C-CheckBox |
| Scheduling                         | QG_SCHEDULING              | S-String   |
| Schema Filter                      | FILTER_SCHEMA              | S-String   |
| Scope                              | RFP_SCOPE_NAME             | S-String   |
| Scope                              | RFP_SCOPE_ID               | T-List     |
| Script                             | GROOVY_SCRIPT_TEXT         | S-String   |
| Script for rem life threshold      | GROOVY_SCRIPT_THR          | T-List     |
| Sealed Cracking Code Values        | CA_APCS_WPC_SLWP_CD        | S-String   |
| Sealed Cracks Code Label           | CA_APCS_WPC_SLWP_NAME      | S-String   |
| Sealed transverse Cracks           | CA_APCS_CRC_TVC_SEAL       | R-Number   |
| Seasona; Factor Group              | SEASONAL_FAC_GRP           | S-String   |
| Sec. answer min. length            | SECURITY_ANSWER_MIN_LENGTH | R-Number   |
| Second Language                    | SEC_LANG_NAME              | S-String   |
| Second Strategy ID                 | MY_PROJECT_ID_2            | R-Number   |
| Second Type of Sensor              | SENSOR_TYPE_SECOND         | S-String   |
| Secondary Status                   | EQ_SECOND_STATUS_ID        | T-List     |
| Secondary Status                   | EQ_SECOND_STATUS_NAME      | S-String   |
| Section                            | SITE_SECTION               | S-String   |
| Section                            | WY_UTILS_SECTION           | S-String   |
| Section (name)                     | SECTION_NAME               | S-String   |
| Section Boundary Type              | CA_BOUNDARYTYPE            | T-List     |
| Section Class Code                 | SECTION_CLASS_CODE_ID      | T-List     |
| Section Current Condition          | SECTION_CURRENT_CONDITION  | R-Number   |
| Section Length (meters)            | CA_LENGTH_M                | R-Number   |
| Section Originates from Windshield | VA_IS_WINDSHIELD           | R-Number   |
| Section Weight                     | INDEX_WEIGHT               | R-Number   |
| Section Width                      | SEC_WIDTH                  | R-Number   |
| Section area                       | SECTION_AREA               | R-Number   |
| Section status                     | SECTION_STATUS_ID          | T-List     |
| Security Profile                   | FDC_ANALYZE_SAMPLE_ID      | T-List     |
| Security Right                     | RIGHT_VALUE                | T-List     |
| Segment Order ID                   | CA_THY_SEG_ORDER_ID        | R-Number   |
| Segmentation Type                  | CA_SEGM_TYPE_ID            | T-List     |

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| COLUMN LABEL              | COLUMN ID                   | VIEW TYPE  |
|---------------------------|-----------------------------|------------|
| Segmentation Type Name    | CA_SEGM_TYPE_NAME           | S-String   |
| Select                    | SELECTED                    | C-CheckBox |
| Select Column             | SELECT_COLUMN_ID            | T-List     |
| Select Str                | SELECT_STR                  | S-String   |
| Selection                 | CA_CULVERT_YES_NO_ID        | T-List     |
| Selection                 | CA_CULVERT_YES_NO_NAME      | S-String   |
| Selection Priority        | TRTMNT_PRIORITY             | R-Number   |
| Send Email Notifications? | SEND_EMAIL                  | C-CheckBox |
| Send Messages             | SEND_MESSAGES               | C-CheckBox |
| Sensor Type               | SENSOR_TYPE                 | S-String   |
| Sep.                      | FTE_12                      | R-Number   |
| September                 | EFF_MONTH_9                 | C-CheckBox |
| Septic Dosing Tank        | WY_SEPTIC_DOSING_TK         | S-String   |
| Septic Tank Retention     | WY_SEPTIC_TK_RETEN          | S-String   |
| Septic Tank Size          | WY_SEP_TANK_SIZE            | R-Number   |
| Serial # (DM Signs only)  | WY_SERIAL_NUM               | S-String   |
| Serial Number             | RS_GENERATOR_INVENTORY_S_5  | S-String   |
| Serial Number             | RS_SITE_RADIO_INVENTORY_S_4 | S-String   |
| Serial Number             | TELECOM_SERIALNO            | S-String   |
| Service Date              | SERVICE_DATE                | D-Date     |
| Service Provider          | RS_POWER_INVENTORY_S_1      | S-String   |
| Service Provider          | RS_PROPANE_INVENTORY_S_1    | S-String   |
| Session Id                | SESSION_ID                  | S-String   |
| Set                       | IRI_SET                     | R-Number   |
| Sex                       | WY_CARC_SEX_NAME            | S-String   |
| Shape                     | WY_CULVERT_SHAPE_NAME       | S-String   |
| Shape                     | WY_SIGN_SHAPE_NAME          | S-String   |
| Shape Assmt.              | CA_SHP_ASSESS               | T-List     |
| Shapes                    | SIGN_INVENTORY_T_3          | T-List     |
| Shared                    | WO_SHARED                   | C-CheckBox |
| Shared                    | IS_SHARED                   | C-CheckBox |
| Shared                    | SHARED_WITH_USER_COUNT      | S-String   |
| Sharing Type              | SHARE_ACCESS_ID             | T-List     |
| Sheeting Date             | SIGN_INVENTORY_D_2          | D-Date     |
| Sheeting Date (Year)      | WY_SIGN_SHEET_DATE          | R-Number   |
| Sheeting Type             | WY_SIGN_SHEET_TYP_NAME      | S-String   |
| Shld_Type Label           | CA_APCS_SHLD_TYPE_NAME      | S-String   |
| Shld_Wid label            | CA_APCS_SHLD_WID_NAME       | S-String   |
| Short date format         | DATE_FORMAT                 | S-String   |

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| COLUMN LABEL                     | COLUMN ID                 | VIEW TYPE  |
|----------------------------------|---------------------------|------------|
| Shoulder Drop Critical           | SHOULDER_DROPOFF_NAME     | S-String   |
| Shoulder Drop Critical           | SHOULDER_DROPOFF_ID       | T-List     |
| Shoulder Type                    | CA_APCS_SHLD_TYPE_ID      | T-List     |
| Shoulder Type Code Value         | CA_APCS_SHLD_TYPE_CD      | S-String   |
| Shoulder Width                   | CA_APCS_SHLD_WID_ID       | T-List     |
| Shoulder Width Code Value        | CA_APCS_SHLD_WID_CD       | S-String   |
| Shoulders                        | WY_DUMMY2A                | S-String   |
| Show                             | SHOW                      | C-CheckBox |
| Show 'To'?                       | SHOW_TO_FLAG              | C-CheckBox |
| Show Labels                      | SHOW_LABELS               | C-CheckBox |
| Show Records                     | SHOW_RECORDS              | T-List     |
| Show Theme                       | SHOW_THEME                | C-CheckBox |
| Side                             | CA_CUL_SIDE               | S-String   |
| Sign                             | SIGN_ID                   | T-List     |
| Sign (Name)                      | WY_SIGN_LEGEND            | S-String   |
| Sign Base                        | WY_SIGN_BASE_NAME         | S-String   |
| Sign Class Code                  | SIGN_CLASS_CODE_ID        | T-List     |
| Sign Class Code (name)           | SIGN_CLASS_CODE_NAME      | S-String   |
| Sign Current Condition           | SIGN_CURRENT_CONDITION    | R-Number   |
| Sign Exists                      | EXISTS_SIGN_INV           | T-List     |
| Sign External Code               | SIGN_EXT_CD               | R-Number   |
| Sign Face Direction              | WY_SIGN_FCE_DIREC_NAME    | S-String   |
| Sign Owner                       | WY_SIGN_OWNER_NAME        | S-String   |
| Sign Size Width                  | SIGN_SIZE_WIDTH           | R-Number   |
| Sign Support                     | SIGN_SUPPORT_H            | H-Big List |
| Sign Support                     | SIGN_SUPPORT              | T-List     |
| Sign Support                     | SIGN_SUPPORT_NAME         | S-String   |
| Sign status                      | SIGN_STATUS_ID            | T-List     |
| Signal                           | SIGNAL_ID                 | T-List     |
| Signal (name)                    | SIGNAL_NAME               | S-String   |
| Signal Class Code                | SIGNAL_CLASS_CODE_ID      | T-List     |
| Signal Class Code (name)         | SIGNAL_CLASS_CODE_NAME    | S-String   |
| Signal status                    | SIGNAL_STATUS_ID          | T-List     |
| Significant Change Date          | CA_THY_LAST_SIG_CHG_DATE  | D-Date     |
| Significant Change Date, Access  | CA_THY_ACCESS_SIG_CHG_IND | S-String   |
| Significant Change Date, Lt side | CA_THY_RT_SIG_CHG_IND     | S-String   |
| Significant Change Date, Lt side | CA_THY_LT_SIG_CHG_IND     | S-String   |
| Site                             | SITE_ID                   | T-List     |
| Site #                           | SITE_NAME                 | S-String   |

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| COLUMN LABEL               | COLUMN ID                 | VIEW TYPE  |
|----------------------------|---------------------------|------------|
| Site Assessment Date (UST) | WY_SITE_ASSESS_DT         | D-Date     |
| Site Class Code            | SITE_CLASS_CODE_ID        | T-List     |
| Site Class Code (name)     | SITE_CLASS_CODE_NAME      | S-String   |
| Site Code                  | SITE_CODE                 | S-String   |
| Site Code                  | WY_SITECODE               | S-String   |
| Site Equipment Man         | SITE_EQUIP_MAN_ID         | R-Number   |
| Site Layout                | SITE_LAYOUT               | S-String   |
| Site Layout Photo ID       | PHOTO_LAYOUT              | S-String   |
| Site Location              | LOCATION                  | S-String   |
| Site Location Name         | SITE_LOC_NAME             | S-String   |
| Site Range                 | SITE_RANGE                | S-String   |
| Site Size                  | SITE_SIZE                 | R-Number   |
| Site Type                  | SITE_TYPE_NAME            | S-String   |
| Site Type                  | SITE_TYPE_ID              | T-List     |
| Site status                | SITE_STATUS_ID            | T-List     |
| Size                       | RS_BUILDING_INVENTORY_S_1 | S-String   |
| Size                       | SIZE                      | R-Number   |
| Size                       | SIGN_INVENTORY_R_1        | R-Number   |
| Size (Sq. Ft)              | WY_SIGN_SQ_FT             | R-Number   |
| Size (byte)                | DB_SUBSETTER_TABLE_SIZE   | R-Number   |
| Size (ft in x ft in)       | WY_SIGN_SIZE              | S-String   |
| Size (sq. ft)              | BUILDING_SIZE             | R-Number   |
| Size Height                | SIZE_HEIGHT               | R-Number   |
| Size Height Unit           | SIZE_HEIGHT_UNIT          | T-List     |
| Size Width                 | SIZE_WIDTH                | R-Number   |
| Size Width Unit            | SIZE_WIDTH_UNIT           | T-List     |
| Skid                       | PERFIND4                  | R-Number   |
| Skid Year                  | SKID_YEAR_ID              | T-List     |
| Skid data                  | SKID                      | R-Number   |
| Skip Initial Deterioration | POSTPONE_DETERIORATION    | C-CheckBox |
| Slab Crack Index           | DISTR_SLABCRACK_INDEX     | R-Number   |
| Slope #                    | WY_SLOPE_NUM              | R-Number   |
| Slope Assmt.               | CA_SLOPE_ASSESS           | T-List     |
| Slope Height               | WY_SLOPE_HEIGHT           | R-Number   |
| Slow deter coefficient     | SLOW_COEF                 | R-Number   |
| Smoothness Index           | CA_IRI_IND                | R-Number   |
| Sntry Dis Sys              | SNTRY_DIS_SYS_ID          | T-List     |
| Sntry Dis Sys Name         | SNTRY_DIS_SYS_NAME        | S-String   |
| Sort Order                 | DETAIL_ORDER              | S-String   |

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| COLUMN LABEL                         | COLUMN ID                    | VIEW TYPE |
|--------------------------------------|------------------------------|-----------|
| Sort Order                           | SORT_ORDER_ID                | T-List    |
| Source                               | IMPORT_DW_COL_SOURCE         | T-List    |
| Source                               | IRI_SOURCE                   | S-String  |
| Source                               | WORK_ORDER_SOURCE_ID         | T-List    |
| Source Column ID                     | SOURCE_COLUMN_ID             | S-String  |
| Source Data Type                     | IMPORT_SOURCE_TYPE_ID        | T-List    |
| Source Plan                          | SOURSE_PLAN_ID               | T-List    |
| Source Plan Name                     | SOURSE_PLAN_NAME             | S-String  |
| Source Rec Key                       | SOURCE_REC_KEY               | R-Number  |
| Source Table                         | ASSOCIATION_SOURCE           | S-String  |
| Source Table Name                    | SOURSE_TABLE                 | S-String  |
| Spalled Transverse Cracks            | CA_APCS_CRC_TVC_SPALL        | R-Number  |
| Span Columns                         | SPAN_COLUMNS                 | S-String  |
| Spec Book Year                       | TCPLAN_SPECBOOK_YEAR_NAME    | S-String  |
| Spec Book Year                       | TCPLAN_SPECBOOK_YEAR_ID      | T-List    |
| Spec Comm Link                       | SP_COMLK_ID                  | T-List    |
| Spec Comm Link (name)                | SP_COMLK_NAME                | S-String  |
| Spec Comm Link Class Code            | SP_COMLK_CLASS_CODE_ID       | T-List    |
| Spec Comm Link Class Code (name)     | SP_COMLK_CLASS_CODE_NAME     | S-String  |
| Spec Comm Link status                | SP_COMLK_STATUS_ID           | T-List    |
| Special Feature, Lt side             | CA_THY_LT_SPEC_FEATURES_CODE | S-String  |
| Special Feature, Rt side             | CA_THY_RT_SPEC_FEATURES_CODE | S-String  |
| Special Features                     | CA_SPL_FEATURES_ID           | T-List    |
| Special Features Label               | CA_SPL_FEATURES_NAME         | S-String  |
| Species                              | WY_CARC_SPECIES_NAME         | S-String  |
| Speed Chart Info                     | SPEED_CHART_INFO             | S-String  |
| Speed Limit                          | SPEED_LIMIT                  | R-Number  |
| Spill Device                         | WY_SPILL_DEVICE_ID           | T-List    |
| Split Type                           | TABLE_SPLIT_TYPE_ID          | T-List    |
| Split Type                           | TABLE_SPLIT_TYPE_NAME        | S-String  |
| Sponser Name                         | CA_LTTP_SPONSER_NAME         | S-String  |
| Spur                                 | PMS_SPUR_NAME                | S-String  |
| Spur                                 | PMS_SPUR_ID                  | T-List    |
| Square Feet                          | SIGN_INVENTORY_S_2           | S-String  |
| Square Footage (0/5)                 | WY_SQ_FOOTAGE                | T-List    |
| Stability                            | CA_STABILITY                 | R-Number  |
| Stabilized Subgrade Beneath Pavement | STAB_SUBGRD_FG_ID            | T-List    |
| Stabilized Subgrade Beneath Pavement | STAB_SUBGRD_FG_NAME          | S-String  |
| Standard Deviation Left              | IRI_STANDARD_DEVIATION_LEFT  | R-Number  |

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| COLUMN LABEL               | COLUMN ID                      | VIEW TYPE  |
|----------------------------|--------------------------------|------------|
| Standard Deviation Right   | IRI_STANDARD_DEVIATION_RIGHT   | R-Number   |
| Standard Section Name      | TYPICAL_SECTION_NAME           | S-String   |
| Start                      | SYSTEM_JOB_EXEC_LOG_START_DATE | D-Date     |
| Start                      | SYSTEM_JOB_LOG_START_DATE      | D-Date     |
| Start Date                 | WR_START_DATE                  | D-Date     |
| Start Date                 | CA_LTTP_START_DATE             | D-Date     |
| Start Date                 | START_DATE                     | D-Date     |
| Start Date                 | THREAD_START_DATE              | D-Date     |
| Start Hour                 | START_HOUR_LIST                | T-List     |
| Start Hour                 | START_HOUR                     | R-Number   |
| Start MMS Section          | LOC_REF_2_FROM                 | T-List     |
| Start MP                   | OFFSET                         | R-Number   |
| Start Offset               | OFFSET_LR_FROM                 | R-Number   |
| Start Time                 | IMPORT_START_TIME              | D-Date     |
| Start deprc date           | START_DEPRC_DATE               | D-Date     |
| State                      | STATE                          | S-String   |
| State AMT                  | CA_STATE_AMT                   | R-Number   |
| State ID                   | CA_STATE_ID                    | S-String   |
| State Name                 | WF_STATE_NAME                  | S-String   |
| State Total Comp           | COMP_STATE_TOTAL               | R-Number   |
| State Total On Hand        | ON_HAND_STATE_TOTAL            | R-Number   |
| Station                    | CA_CORE_STATION                | S-String   |
| Station No Other           | TRAD_STAT_NO                   | S-String   |
| Station Number             | TRAD_STATION_NUM               | S-String   |
| Station Number             | STATION_NUM                    | R-Number   |
| Status                     | THREAD_STATUS                  | S-String   |
| Status                     | STATUS_NAME                    | S-String   |
| Status                     | STATUS                         | T-List     |
| Status                     | WORK_ORDER_STATUS              | T-List     |
| Status                     | INTERFACE_RUN_STATUS           | C-CheckBox |
| Status                     | _STATUS_ID                     | T-List     |
| Status                     | TRANSACTION_STATUS             | C-CheckBox |
| Status                     | USE_MASTER_CODE_COST           | C-CheckBox |
| Status (Active, Closed)    | CA_LTTP_STATUS                 | T-List     |
| Std Dev Rut Depth Left WP  | CA_RUT_S_L                     | R-Number   |
| Std Dev Rut Depth Right WP | CA_RUT_S_R                     | R-Number   |
| Std. Deviation             | CA_STD_DEV                     | R-Number   |
| Std. Prod.                 | STD_PROD                       | R-Number   |
| Std. Unit Cost             | STD_UNIT_COST                  | R-Number   |

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| COLUMN LABEL            | COLUMN ID                 | VIEW TYPE  |
|-------------------------|---------------------------|------------|
| Steering type           | STEERING_TYPE             | S-String   |
| Stock Commodity Code    | STK_COMM_CD               | S-String   |
| Stock Item              | STK_ITM                   | S-String   |
| Stock Item Suffix       | STK_ITM_SFX               | S-String   |
| Stock Name              | WY_STOCK_BIN              | S-String   |
| Stop_Request            | THREAD_STOP_REQUEST       | C-CheckBox |
| Stoppable               | THREAD_STOPPABLE          | C-CheckBox |
| Stopped                 | THREAD_STOPPED            | C-CheckBox |
| Strategic Hwy Network   | CA_STRAHNET               | C-CheckBox |
| Strategy Cost           | MY_PROJECT_COST           | R-Number   |
| Strategy Duration       | MY_PROJECT_DURATION       | R-Number   |
| Strategy ID             | MY_PROJECT_ID             | R-Number   |
| Strategy Type           | PROJECT_TYPE_ID           | T-List     |
| Strategy Type Name      | PROJECT_TYPE_NAME         | S-String   |
| Stream Assmt.           | CA_STREAM_ASSESS          | T-List     |
| Street Direc Code       | STREET_DIR_CODE           | S-String   |
| Strt Lat                | IRI_STRT_LAT              | R-Number   |
| Strt Lon                | IRI_STRT_LON              | R-Number   |
| Structure No.           | PONT_STRUCTURE_NO         | S-String   |
| Structure Type Design   | PONT_STR_TYPE_DESIGN_NAME | S-String   |
| Structure Type Design   | PONT_STR_TYPE_DESIGN_ID   | T-List     |
| Structure Type Material | PONT_STR_TYPE_MAT_NAME    | S-String   |
| Structure Type Material | PONT_STR_TYPE_MAT_ID      | T-List     |
| Structure Year          | STR_EFF_YEAR_ID           | T-List     |
| Structures Density      | STRUCTURE_DENSITY_NAME    | S-String   |
| Structures Density      | STRUCTURE_DENSITY_ID      | T-List     |
| Sub Location            | SLOC_CD                   | S-String   |
| Sub Name                | SUB_NAME                  | S-String   |
| Subactivity             | SUBACTIVITY_ID            | T-List     |
| Subactivity             | SUBACTIVITY_NAME          | S-String   |
| Subcontractor           | SUBCONTRACTOR_NAME        | S-String   |
| Subcontractor           | SUBCONTRACTOR_ID          | T-List     |
| Subdistrict             | SUBDISTRICT_ID            | T-List     |
| Substance               | WY_FUEL_TK_SUBST_NAME     | S-String   |
| Substitute date read    | SUBSTITUTE_DATE_READ      | D-Date     |
| Substitute user         | SUBSTITUTE_USER_ID        | T-List     |
| Substrate               | WY_SIGN_SUBSTRATE_NAME    | S-String   |
| Suff Rating             | PONT_SUFF_RATING          | R-Number   |
| Sufficiency Rating      | SUFF_RATING               | R-Number   |

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| COLUMN LABEL                    | COLUMN ID                 | VIEW TYPE  |
|---------------------------------|---------------------------|------------|
| Suffix                          | SUFFIX                    | S-String   |
| Suggested Rate                  | SUDGESTED_RATE            | R-Number   |
| Suggested Unit Cost             | SUDGESTED_UNIT_COST       | R-Number   |
| Sunday                          | SUN                       | C-CheckBox |
| Super Elevation                 | CURVE_SUPER_ELEVATION     | R-Number   |
| Supp Amount                     | CA_SUPP_AMT               | R-Number   |
| Suppl CCO Amt                   | CA_SUPPL_CCO_AMT          | R-Number   |
| Suppl Work                      | CA_SUPPL_WORK             | R-Number   |
| Support Cost                    | CA_SUPPORT_COST           | R-Number   |
| Support Current Condition       | SUPPORT_CURRENT_CONDITION | R-Number   |
| Supports                        | SUPPORT_NAME              | S-String   |
| Supports                        | SUPPORT_ID                | T-List     |
| Supports Class Code             | SUPPORT_CLASS_CODE_ID     | T-List     |
| Supports Class Code             | SUPPORT_CLASS_CODE_NAME   | S-String   |
| Supports ID                     | TEMP_SUPPORT_ID           | S-String   |
| Supports Status                 | SUPPORT_STATUS_ID         | T-List     |
| Surf Cntrct                     | SURF_CNTRCT_ID            | R-Number   |
| Surf Layer Id                   | SURF_LAYER_ID             | R-Number   |
| Surface                         | IRI_SURFACE               | S-String   |
| Surface                         | WY_DUMMY1A                | S-String   |
| Surface NPDES Permit No.        | WY_SURFACE_NPDES_PERMIT   | S-String   |
| Surface NPDES Test Requirements | WY_SURFACE_NPDES_TEST_REQ | S-String   |
| Surface Thickness               | SURF_THICK                | R-Number   |
| Surface Thickness               | SURF_THICKNESS            | R-Number   |
| Surface Type                    | CA_ST_ID                  | T-List     |
| Surface Type                    | CA_SURFTYPE               | S-String   |
| Surface Type Label              | CA_ST_NAME                | S-String   |
| Surface Type, Lt side           | CA_THY_LT_SURF_TYPE_CODE  | S-String   |
| Surface Type, Rt side           | CA_THY_RT_SURF_TYPE_CODE  | S-String   |
| Survey Id                       | IRI_SURVEY_ID             | T-List     |
| Survey Item Weight              | WY_DEFECT_WEIGHT          | R-Number   |
| Survey Method                   | DISTRESS_SURVEY_T_1       | T-List     |
| Symbol                          | SYMBOL                    | S-String   |
| System                          | ROAD_INVENTORY_T_4        | T-List     |
| System                          | ROFWAY_INVENTORY_T_1      | T-List     |
| System                          | PMS_SYSTEM_ID             | T-List     |
| System                          | PMS_SYSTEM_NAME           | S-String   |
| System #                        | P_CULVERT_SYS_NAME        | S-String   |
| System Complex                  | CA_CULVERT_SYSCOMPLX      | S-String   |

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| COLUMN LABEL                   | COLUMN ID                 | VIEW TYPE  |
|--------------------------------|---------------------------|------------|
| System Job Executable          | SYSTEM_JOB_EXEC_ID        | T-List     |
| System Job Executable          | SYSTEM_JOB_EXEC_NAME      | S-String   |
| System Job Executable Source   | SYSTEM_JOB_EXEC_SOURCE    | S-String   |
| System Job Executable Type     | SYSTEM_JOB_EXEC_TYPE_NAME | S-String   |
| System Job Name                | SYSTEM_PROC_NAME          | S-String   |
| System Job Schedule            | SYSTEM_JOB_ID             | T-List     |
| System No                      | CA_CUL_SHAPE_NAME         | S-String   |
| System Voltage (Lighting only) | WY_SYS_VOLTAGE_NAME       | S-String   |
| T DATE                         | T_DATE                    | D-Date     |
| T USER                         | T_USER                    | S-String   |
| <u>T</u> #                     | EQ_T_NUMBERS_NAME         | S-String   |
| <u>T</u> #                     | EQ_T_NUMBERS_ID           | T-List     |
| <u>T10I_7</u>                  | CA_TRAFFIC_TI_7           | R-Number   |
| <u>T</u> 10I_8                 | CA_TRAFFIC_TI_8           | R-Number   |
| TAMS DEV                       | TAMS_DEV                  | C-CheckBox |
| TAMS PROD                      | TAMS_PROD                 | C-CheckBox |
| TAMS PROJECT NAME              | TAMS_PROJECT_NAME         | S-String   |
| TAMS SYSTEM OF RECORD          | TAMS_SYSTEM_OF_RECORD     | C-CheckBox |
| TAMS Sign ID                   | SIGN_NAME                 | S-String   |
| TAMS TEST                      | TAMS_TEST                 | C-CheckBox |
| TAMS TRAINING                  | TAMS_TRAINING             | C-CheckBox |
| TASK_TASK_CODE                 | TASK_TASK_CODE            | S-String   |
| TEMP                           | FWD_TEMP                  | R-Number   |
| TERRTYPE_ID                    | TERRTYPE_ID               | T-List     |
| TERRTYPE_ID                    | TERRTYPE_NAME             | S-String   |
| TEST                           | TEST                      | C-CheckBox |
| TEST COL 1                     | TEST_COL_1                | R-Number   |
| TEST COL 2                     | TEST_COL_2                | R-Number   |
| TESTER2_ID                     | TESTER2_ID                | T-List     |
| TESTER2_ID                     | TESTER2_NAME              | S-String   |
| TESTER_ID                      | TESTER_ID                 | T-List     |
| TESTER_ID                      | TESTER_NAME               | S-String   |
| TEST_FIX_ID                    | TEST_FIX_NAME             | S-String   |
| TEST_FIX_ID                    | TEST_FIX_ID               | T-List     |
| TF_HIGHWAY_ID                  | TF_HIGHWAY_NAME           | S-String   |
| TF_HIGHWAY_ID                  | TF_HIGHWAY_ID             | T-List     |
| THY Highway ID                 | CA_THY_ID                 | R-Number   |
| <u>TI10</u>                    | CA_TI10                   | R-Number   |
| TI10_1                         | CA_TRAFFIC_TI10_1         | R-Number   |

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| COLUMN LABEL          | COLUMN ID             | VIEW TYPE  |
|-----------------------|-----------------------|------------|
| TI10_2                | CA_TRAFFIC_TI10_2     | R-Number   |
| TI10_3                | CA_TRAFFIC_TI10_3     | R-Number   |
| TI10_4                | CA_TRAFFIC_TI10_4     | R-Number   |
| TI10_5                | CA_TRAFFIC_TI10_5     | R-Number   |
| TI10_6                | CA_TRAFFIC_TI10_6     | R-Number   |
| TIME CONSTRAINTS      | TIME_CONSTRAINTS      | S-String   |
| TIME LIMITS           | TIME_LIMITS           | R-Number   |
| TITLE LOCATION        | CA_OE_TITLE_LOCATION  | S-String   |
| TJC                   | CA_APCS_TJC_MARKER    | S-String   |
| TJC_SL_N_SP_N         | CA_TJC_SL_N_SP_N      | R-Number   |
| TJC_SL_N_SP_P         | CA_TJC_SL_N_SP_P      | R-Number   |
| TJC_SL_S_SP_N         | CA_TJC_SL_S_SP_N      | R-Number   |
| TJC_SL_S_SP_P         | CA_TJC_SL_S_SP_P      | R-Number   |
| TJC_seal              | CA_APCS_TJC_SEAL_ID   | T-List     |
| TJC_spall             | CA_APCS_TJC_SPALL_ID  | T-List     |
| TLM                   | CA_TLM                | S-String   |
| TLM Retired           | CA_LANE_MILES_RETIRED | R-Number   |
| TMP NET Q OPPOSITE    | TMP_NET_Q_OPPOSITE    | C-CheckBox |
| TMP_PMS_ID            | TMP_PMS_NAME          | S-String   |
| TMP_PMS_ID            | TMP_PMS_ID            | T-List     |
| TOPR Code             | CA_TOPR_CODE          | S-String   |
| TOPR ID               | CA_TOPR_ID            | T-List     |
| TOPR Name             | CA_TOPR_NAME          | S-String   |
| TOTAL ANT QTY         | CA_TOTAL_ANT_QTY      | R-Number   |
| TOTAL QTY BAL         | CA_TOTAL_QTY_BAL      | R-Number   |
| TR DATE               | TR_DATE               | D-Date     |
| TR USER               | TR_USER               | S-String   |
| TRADAS Dir            | PDIRDIR               | R-Number   |
| TRAFFIC_T_1           | TRAFFIC_T_1           | T-List     |
| TRC                   | TRC_ID                | T-List     |
| TRC                   | TRC_NAME              | S-String   |
| TRUE_FALSE_ID         | TRUE_FALSE_NAME       | S-String   |
| TRUE_FALSE_ID         | TRUE_FALSE_ID         | T-List     |
| TURNOUT_CLASS_CODE_ID | TURNOUT_CLASS_CODE_ID | S-String   |
| TVC                   | CA_APCS_TVC_MARKER    | S-String   |
| TVC_SL_N_SP_N         | CA_TVC_SL_N_SP_N      | R-Number   |
| TVC_SL_N_SP_P         | CA_TVC_SL_N_SP_P      | R-Number   |
| TVC_SL_S_SP_N         | CA_TVC_SL_S_SP_N      | R-Number   |
| TVC_SL_S_SP_P         | CA_TVC_SL_S_SP_P      | R-Number   |
|                       |                       |            |

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| COLUMN LABEL                    | COLUMN ID                   | VIEW TYPE |
|---------------------------------|-----------------------------|-----------|
| TVC_seal                        | CA_APCS_JPCP_TVC_SEAL_ID    | T-List    |
| TVC_spall                       | CA_APCS_TVC_SPALL_ID        | T-List    |
| TX Freq.                        | WY_HAR_TX_FREQ              | S-String  |
| TX MN                           | WY_HAR_TX_MN                | S-String  |
| TX No.                          | WY_HAR_TX_NO                | R-Number  |
| TX SN                           | WY_HAR_TX_SN                | S-String  |
| TYPE                            | REQUEST_TYPE_ID             | T-List    |
| TYPE                            | SPEED_ZONE_TYPE_ID          | T-List    |
| TYPE_OF_BOND_ID                 | TYPE_OF_BOND_ID             | T-List    |
| TYPE_OF_EXPENSE                 | TYPE_OF_EXPENSE             | S-String  |
| Table                           | UPDATE_TABLE                | S-String  |
| Table Label                     | TABLE_LABEL                 | S-String  |
| Table Label                     | CHILD_TABLE_LABEL           | S-String  |
| Table Name                      | TABLE_NAME                  | S-String  |
| Table Name                      | DB_SUBSETTER_TABLE_NAME     | S-String  |
| Table Name                      | CHILD_TABLE_NAME            | S-String  |
| Table Name                      | INVENTORY_TABLE_NAME        | S-String  |
| Table Name                      | FDC_ASSOCIATION_SOURCE      | S-String  |
| Table Name                      | FDC_ASSOCIATION_DESTINATION | S-String  |
| Table Type                      | TABLE_TYPE_ID               | T-List    |
| Tangent Length                  | CURVE_TANGENT               | R-Number  |
| Tank Capacity                   | CAPACITY                    | R-Number  |
| Tank Fees (UST)                 | WY_TANK_FEE                 | R-Number  |
| Tank ID                         | WY_FEUL_TK_IDENT            | R-Number  |
| Tank ID                         | WY_MISC_TANK                | R-Number  |
| Tank Material                   | WY_TANK_MAT                 | S-String  |
| Tank Monitor Manufacturer (AST) | WY_TK_MONITOR_MANUF         | S-String  |
| Tank Monitor Model No. (AST)    | WY_TK_MONITOR_MODEL         | S-String  |
| Tank Owner                      | RS_PROPANE_INVENTORY_S_3    | S-String  |
| Tank Size (gal)                 | WY_MISCL_TK_SIZE            | R-Number  |
| Tank Status                     | WY_FUEL_TK_STATUS_NAME      | S-String  |
| Target                          | IMPORT_DW_COL_TARGET        | T-List    |
| Target CRS                      | TARGET_CRS_ID               | T-List    |
| Target Column                   | TARGET_COLUMN_ID            | T-List    |
| Target LOS                      | DEFECT_SCORE                | R-Number  |
| Target Month/Year               | MONTH_YEAR_TARGET           | T-List    |
| Target Table Name               | TARGET_TABLE_NAME           | S-String  |
| Task Code                       | ADV_TASK_CD                 | S-String  |
| Task Code                       | TASK_CD                     | S-String  |

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| COLUMN LABEL                     | COLUMN ID                   | VIEW TYPE  |
|----------------------------------|-----------------------------|------------|
| Task Identifier                  | CA_TASKID                   | S-String   |
| Task Manager                     | CA_TASK_MANAGER             | S-String   |
| Task Name                        | ADV_TASK_NM                 | S-String   |
| Telecom Bldg Inside Rating       | WY_TL_BLDG_IN_RAT_ID        | T-List     |
| Telecom Bldg Outside Rating      | WY_TL_BLDG_OUT_RAT_ID       | T-List     |
| Telecom Class Code               | TELECOM_CLASS_CODE_ID       | T-List     |
| Telecom Immediate Attention Flag | WY_TL_IMM_ATTN_RAT_ID       | T-List     |
| Telecom Needs Work Rating        | WY_TL_WORK_RAT_ID           | T-List     |
| Telecom Safety Rating            | WY_TL_SAFETY_RAT_ID         | T-List     |
| Telecom Tower Rating             | WY_TL_TOWER_RAT_ID          | T-List     |
| Telecom Vandalism Flag           | WY_TL_VANDALISM_ID          | T-List     |
| Telephone #                      | CALLER_TEL                  | S-String   |
| Temp PMS Notes                   | TMP_PMS_NOTES               | S-String   |
| Temporary Purchase Order No      | TEMP_PURCHASE_ORDER_NO      | S-String   |
| Terminal IRI                     | TCPLAN_TERM_IRI             | R-Number   |
| Terrian                          | CA_THY_TERRAIN_CODE         | S-String   |
| Test                             | TEST_ID                     | T-List     |
| Test C                           | PROC_TEST_C                 | C-CheckBox |
| Test Case Description            | TEST_CASE_DESC              | S-String   |
| Test Case ID                     | TEST_CASE_NAME              | S-String   |
| Test Case ID                     | TEST_CASE_ID                | T-List     |
| Test Class Code                  | TEST_CLASS_CODE_ID          | T-List     |
| Test D                           | PROC_TEST_D                 | D-Date     |
| Test Date                        | TEST_DATE                   | D-Date     |
| Test Name                        | TEST_NAME                   | S-String   |
| Test R                           | PROC_TEST_R                 | R-Number   |
| Test Requirements                | WY_TEST_REQ                 | S-String   |
| Test S                           | PROC_TEST_S                 | S-String   |
| Test Section Description         | CA_LTTP_SECTION_DESCRIPTION | S-String   |
| Test Section Exists?             | CA_TEST_SEC_FLAG            | T-List     |
| Test Section External LINK ID    | CA_LTTP_EXTERNAL_LINK_ID    | S-String   |
| Test Section ID (Auto)           | CA_LTTP_TEST_SECTION_ID     | R-Number   |
| Test Step Description            | TEST_STEP_DESC              | S-String   |
| Test Step ID                     | TEST_STEP_NAME              | S-String   |
| Test Step ID                     | TEST_STEP_ID                | T-List     |
| Testing Date                     | FIRE_TESTING_DATE           | D-Date     |
| Text                             | TEXT                        | S-String   |
| Texture                          | TXT_RWP                     | R-Number   |
| Thickness (ft.)                  | THICKNESS                   | R-Number   |

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| COLUMN LABEL                         | COLUMN ID               | VIEW TYPE  |
|--------------------------------------|-------------------------|------------|
| Third Strategy ID                    | MY_PROJECT_ID_3         | R-Number   |
| This Month Cost                      | THIS_MONTH_TC           | R-Number   |
| This Month MH                        | THIS_MONTH_MH           | R-Number   |
| Thread                               | THREAD_ID               | R-Number   |
| Threshold to purchase                | THRESHOLD_TO_PURCHASE   | R-Number   |
| Thrie-Beam                           | WY_GUARD_THRIE_BEAM     | T-List     |
| Thursday                             | THU                     | C-CheckBox |
| Tier                                 | WY_SIGN_TIER_NAME       | S-String   |
| Time (min.)                          | FDC_TIME                | R-Number   |
| Time Profile                         | FDC_TIME_PROFILE_ID     | T-List     |
| Time format                          | TIME_FORMAT             | S-String   |
| Time to Prepare Data (ms)            | DB_SUBSETTER_TABLE_TIME | R-Number   |
| Tire Assessment                      | EQ_TIRE_ASSESSMENT_ID   | T-List     |
| Tire Assessment                      | EQ_TIRE_ASSESSMENT_NAME | S-String   |
| Title                                | CA_TITLE                | S-String   |
| Title                                | TITLE                   | S-String   |
| Title                                | THREAD_TITLE            | S-String   |
| Title number                         | TITLE_NUMBER            | S-String   |
| To State                             | WF_STATE_ID_TO          | T-List     |
| To Value                             | TO_VALUE                | R-Number   |
| To Value                             | VAR_MAX                 | R-Number   |
| TofA1                                | CA_TOFA1                | S-String   |
| TofA1 Date                           | CA_TOFA1_DATE           | D-Date     |
| Toll and Forest                      | CA_THY_TOLL_FOREST_CODE | S-String   |
| Toll or Forest Highway               | CA_TF_HIGHWAY_ID        | T-List     |
| Toll or Forest Highway Label         | CA_TF_HIGHWAY_NAME      | S-String   |
| Total                                | A_TOTAL                 | R-Number   |
| Total # of Slopes                    | WY_NUM_OF_SLOPES        | R-Number   |
| Total Accomplishments                | TOTAL_ACCOMP            | R-Number   |
| Total Aggr. Func.                    | TOTAL_AGGR_FUNC         | T-List     |
| Total Amount                         | WO_MAT_AMOUNT_TOTAL     | R-Number   |
| Total Area                           | ROFWAY_INVENTORY_R_3    | R-Number   |
| Total Budget for Analysis            | ANAL_TOTAL_COST         | R-Number   |
| Total Cap. Budget                    | BUDGET_C                | R-Number   |
| Total Cost                           | WO_ADD_COST_TOTAL       | R-Number   |
| Total Cost                           | TOTAL_COST              | R-Number   |
| Total Cost Des (\$)                  | QG_TOTAL_COST_DES       | R-Number   |
| Total Employee Hours (by Pay Period) | PP_LAB_TOTAL            | R-Number   |
| Total Hours                          | WO_EQU_HOURS_TOTAL      | R-Number   |

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| COLUMN LABEL                          | COLUMN ID             | VIEW TYPE |
|---------------------------------------|-----------------------|-----------|
| Total Hours                           | WO_LAB_HOURS_TOTAL    | R-Number  |
| Total Hrs                             | TOTAL_HOURS           | R-Number  |
| Total Lane Miles                      | LANE_MILES            | R-Number  |
| Total Lanes Direction 1               | TOT_LANES_DIR1        | R-Number  |
| Total Lanes Direction 2               | TOT_LANES_DIR2        | R-Number  |
| Total Length                          | WY_GUARD_LENGTH       | R-Number  |
| Total Length                          | WY_CABLE_LENGTH       | R-Number  |
| Total Length (ft)                     | WY_CONC_BAR_LENGTH    | R-Number  |
| Total Maint. Budget                   | BUDGET_M              | R-Number  |
| Total Man Hours                       | TOTAL_FTE             | R-Number  |
| Total Man Hours                       | TOTAL_MAN_DAYS        | R-Number  |
| Total Measure                         | TOTAL_MEASURE         | R-Number  |
| Total Mls                             | WO_EQU_MILES_TOTAL    | R-Number  |
| Total Number of Lanes                 | CA_TOTAL_LANES        | R-Number  |
| Total Pay                             | CA_TOTAL_PAY          | R-Number  |
| Total Pay Period Hours                | PP_TOTAL              | R-Number  |
| Total Rating                          | TOTAL_RATING          | R-Number  |
| Total Sup                             | CA_TOTAL_SUPP_AMT     | R-Number  |
| Total Thickness                       | TOTAL_THICK           | R-Number  |
| Total Vehicle miles                   | VEH_MILES             | R-Number  |
| Total Width                           | TOTAL_WIDTH           | R-Number  |
| Total area                            | AREA                  | R-Number  |
| Total miles                           | MILES                 | R-Number  |
| Tower Built Year                      | WY_TOWER_BUILD_YR     | R-Number  |
| Tower FCC ID No                       | WY_TOWER_FCC_ID       | S-String  |
| Tower Height                          | WY_TOWER_HEIGHT       | S-String  |
| Tower Painting                        | WY_TOWER_PAINTING     | S-String  |
| Tower Type                            | WY_TOWER_TYPE         | S-String  |
| Township                              | WY_UTILS_TOWNSHIP     | S-String  |
| Township                              | TOWNSHIP              | S-String  |
| Township and Range                    | WY_TOWNSHIP_RANGE     | S-String  |
| Tracking Code                         | WYDOT_TRACKING_CODE   | S-String  |
| Traffic Control                       | CRASH_TRAFF_CNTRL     | S-String  |
| Traffic Data Year                     | TRAFFIC_DATA_YEAR     | R-Number  |
| Traffic Event                         | CA_TRAFFIC_EVENT_NAME | S-String  |
| Traffic Leg                           | CA_TRAFFIC_LEG_NAME   | S-String  |
| Traffic Level (1,2,3)                 | VA_AADT_LEVEL_ID      | T-List    |
| Traffic Type                          | CA_TRAFFIC_TYPE_NAME  | S-String  |
| Traffic Weight factor for IRI/Traffic | CA_BEN_TRAFFIC_WEIGHT | R-Number  |

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| COLUMN LABEL              | COLUMN ID                     | VIEW TYPE  |
|---------------------------|-------------------------------|------------|
| Traffic Year              | TRAFFIC_YEAR_ID               | T-List     |
| Transaction Type          | MATERIAL_TRANSACTION_TYPE_ID  | T-List     |
| Transaction description   | TRANSACTION_DESCRIPTION       | S-String   |
| Transaction type          | LABOR_TRANSACTION_TYPE_ID     | T-List     |
| Transfer Hist             | TRANSFER_REC                  | R-Number   |
| Transfer case             | TRANSFER_CASE                 | S-String   |
| Transferee Address1       | TRANSFEREE_ADDRESS1           | S-String   |
| Transferee Address2       | TRANSFEREE_ADDRESS2           | S-String   |
| Transferee Address3       | TRANSFEREE_ADDRESS3           | S-String   |
| Transferee Address4       | TRANSFEREE_ADDRESS4           | S-String   |
| Transferee Name           | TRANSFEREE_NAME               | S-String   |
| Transition Type           | WF_TRANSITION_TYPE_ID         | T-List     |
| Transmition               | TRANSMITION                   | S-String   |
| Transverse Cracking       | TCPLAN_TRANS_CRCK             | R-Number   |
| Travel Direction          | TRAVEL_DIRECTION              | R-Number   |
| Travel Way Width, Lt side | CA_THY_LT_TRAV_WAY_WIDTH_AMT  | R-Number   |
| Travel Way Width, Rt side | CA_THY_RT_TRAV_WAY_WIDTH_AMT  | R-Number   |
| Treatment                 | SECTION_MASTER_PLAN_S_1       | S-String   |
| Treatment                 | PMS_TREATMENT_ID              | T-List     |
| Treatment (Alt1)          | PMS_TREATMENT_ID_ALT_1        | T-List     |
| Treatment (Alt2)          | PMS_TREATMENT_ID_ALT_2        | T-List     |
| Treatment (Alt3)          | PMS_TREATMENT_ID_ALT_3        | T-List     |
| Treatment Cost (Alt1)     | TREATMENT_COST_ALT_1          | R-Number   |
| Treatment Cost (Alt2)     | TREATMENT_COST_ALT_2          | R-Number   |
| Treatment Cost (Alt3)     | TREATMENT_COST_ALT_3          | R-Number   |
| Treatment Name            | PMS_TREATMENT_NAME            | S-String   |
| Treatment No.             | PMS_TREATMENT_NUM             | R-Number   |
| Treatment Script          | TREATMENT_SCRIPT_ID           | T-List     |
| Truck AADT                | TRAD_TRUCK_AADTT              | R-Number   |
| Truck ADT                 | AADTT                         | R-Number   |
| Truck Percent             | CA_TRAFFIC_TRUCK_PERCENT      | R-Number   |
| Truck VMT                 | VMTT                          | R-Number   |
| Truck Volume              | CA_TRAFFIC_CALTRUCK_TOTAL_ADT | R-Number   |
| Truck Volume              | CA_TRAFFIC_TRUCK_VOLUME       | R-Number   |
| Truck Wash Lagoons        | TRUCK_WASH_LAGOONS_ID         | T-List     |
| Truck Weight Sample Type  | TRUCKWT_SAMPLE_TYPE           | S-String   |
| Tuesday                   | TUE                           | C-CheckBox |
| Turnout                   | TURNOUT_ID                    | T-List     |
| Turnout (name)            | TURNOUT_NAME                  | S-String   |

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| COLUMN LABEL             | COLUMN ID                | VIEW TYPE |
|--------------------------|--------------------------|-----------|
| Turnout length           | TURNOUT_LENGTH           | R-Number  |
| Turnout num              | TURNOUT_NUM              | R-Number  |
| Туре                     | CA_TRAFFIC_TYPE          | T-List    |
| Туре                     | WY_TURNOUT_TYPE_NAME     | S-String  |
| Туре                     | WY_FENCE_TYPE_NAME       | S-String  |
| Туре                     | WY_CATTLE_TYPE_NAME      | S-String  |
| Туре                     | GATE_TYPE                | S-String  |
| Туре                     | RS_TOWER_INVENTORY_S_2   | S-String  |
| Type Ahead Delay         | TYPE_AHEAD_DELAY         | R-Number  |
| Type of Bond             | TYPE_OF_BOND_NAME        | S-String  |
| Type of PID              | CA_PID_TYPE              | S-String  |
| Type of Post             | WY_GUARD_POST_NAME       | S-String  |
| Type of Rail             | WY_GUARD_TYPE_RAIL_NAME  | S-String  |
| Type of Service          | EQ_WORK_CLASS_NAME       | S-String  |
| Type of Service          | EQ_WORK_CLASS_ID         | T-List    |
| Type of Work             | CA_TYPE_OF_WORK          | S-String  |
| Typical Section          | TYPICAL_SECTION_ID       | T-List    |
| Typical Section ID       | PMS_TCPLAN_TYP_SEC_ID    | R-Number  |
| Typical Section Name     | PMS_TCPLAN_TYP_SEC_NAME  | S-String  |
| UNFILTOPS                | CA_UNFILTOPS             | R-Number  |
| UPDATE SOURCE COLUMN ID  | UPDATE_SOURCE_COLUMN_ID  | S-String  |
| UPDATE SOURCE TABLE NAME | UPDATE_SOURCE_TABLE_NAME | S-String  |
| UPDATE TARGET COLUMN ID  | UPDATE_TARGET_COLUMN_ID  | S-String  |
| URL                      | URL                      | S-String  |
| URL                      | WEB_SERVICE_URL          | S-String  |
| USGS Map                 | CA_CULVERT_USGSMAP       | S-String  |
| UTILITIES IMPORT ID      | UTILITIES_IMPORT_ID      | R-Number  |
| Under Clearance          | PONT_UNDER_CLEARANCE     | R-Number  |
| Under Milepost           | PONT_UNDER_MILEPOST      | S-String  |
| Under Segment            | PONT_UNDER_SEGMENT       | S-String  |
| Unique Index             | CA_TRAFFIC_UI            | S-String  |
| Unisex Restrooms (0/5)   | WY_UNISEX_RESTROOM       | T-List    |
| Unit                     | WO_MAT_UNIT              | T-List    |
| Unit                     | RC_UNIT                  | R-Number  |
| Unit Code                | UNIT_CD                  | S-String  |
| Unit Contractor Cost     | UNIT_CONTRACTOR_COST     | R-Number  |
| Unit Cost                | UNIT_COST                | R-Number  |
| Unit Cost                | EQP_QG_UNIT_COST         | R-Number  |
| Unit Cost                | MAT_QG_UNIT_COST         | R-Number  |

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| COLUMN LABEL                  | COLUMN ID                    | VIEW TYPE  |
|-------------------------------|------------------------------|------------|
| Unit Cost                     | LAB_QG_UNIT_COST             | R-Number   |
| Unit Cost - Actual            | UNIT_COST_ACT                | R-Number   |
| Unit Cost - Actual OW         | UNIT_COST_ACT_OW             | R-Number   |
| Unit Equipment Cost           | UNIT_EQUIPMENT_COST          | R-Number   |
| Unit From                     | UNIT_ID_FROM                 | T-List     |
| Unit Labor Cost               | UNIT_LABOR_COST              | R-Number   |
| Unit Man Hours                | UNIT_MAN_HOURS               | R-Number   |
| Unit Man Hours - Actual       | UNIT_MAN_HOURS_ACT           | R-Number   |
| Unit Man Hours - Actual OW    | UNIT_MAN_HOURS_ACT_OW        | R-Number   |
| Unit Material Cost            | UNIT_MATERIAL_COST           | R-Number   |
| Unit No                       | UNIT_NO                      | S-String   |
| Unit Other Cost               | UNIT_OTHER_COST              | R-Number   |
| Unit Price                    | UNIT_PRICE                   | R-Number   |
| Unit To                       | UNIT_ID_TO                   | T-List     |
| Unit dur                      | UNIT_HOURS                   | R-Number   |
| Unit of Measure Code          | UNIT_MEAS_CD                 | S-String   |
| Unit system                   | CA_UNIT_SYSTEM               | S-String   |
| Units                         | CA_UNITS                     | S-String   |
| Units Accomplished            | UNITS_ACCOMP                 | R-Number   |
| Units Converted               | CA_UNITS_CONV                | R-Number   |
| Unparred                      | CA_UNPARRED_CK               | C-CheckBox |
| Up End Type                   | WY_GUARD_UP_END_TYPE_NAME    | S-String   |
| Update Date                   | CA_THY_UPDATE_DATE           | D-Date     |
| Update Equipment Cost         | FILL_QG_COST_JOB_UPDATE_EQP  | C-CheckBox |
| Update Index                  | UPDATE_INDEX                 | S-String   |
| Update Labor Cost             | FILL_QG_COST_JOB_UPDATE_LAB  | C-CheckBox |
| Update Material Cost          | FILL_QG_COST_JOB_UPDATE_MAT  | C-CheckBox |
| Update Order                  | UPDATE_ORDER_ID              | R-Number   |
| Update Unit Cost              | FILL_QG_COST_JOB_UPDATE_UNIT | C-CheckBox |
| Update User Name              | CA_THY_UPDATE_USER_NAME      | S-String   |
| Updateable?                   | UPDATEABLE                   | C-CheckBox |
| Upgrade                       | WY_SIGN_UPGRADE              | D-Date     |
| Upper Level Dec Tree Variable | IS_DEC_UP_LEV_VAR            | C-CheckBox |
| Urb Name                      | URB_NAME                     | S-String   |
| Urgency                       | CA_URGENCY                   | T-List     |
| Urgency Factor                | CA_UFACTOR_NAME              | S-String   |
| Urgency Factor                | CA_UFACTOR_ID                | T-List     |
| UrgencyB                      | CA_URGENCY_B                 | T-List     |
| Usage                         | USAGE                        | R-Number   |
|                               |                              |            |

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| COLUMN LABEL                    | COLUMN ID                 | VIEW TYPE  |
|---------------------------------|---------------------------|------------|
| Use Current                     | USE_CURRENT               | C-CheckBox |
| Use In GIS                      | USE_IN_GIS                | C-CheckBox |
| Use IncBen Dec Tree             | PMS_ANALYSIS_INCBEN_TREE  | C-CheckBox |
| Use basic LRM for down the road | USE_BASIC_FOR_GRAPH       | C-CheckBox |
| Use cookies?                    | USE_HTTP_COOKIES          | C-CheckBox |
| Use for Weighted Average        | USE_FOR_WEIGHTED_AVERAGE  | C-CheckBox |
| Use for segmentation            | SEGMENTATION_FLAG         | C-CheckBox |
| Use security questions          | USE_SECURITY_QUESTIONS    | C-CheckBox |
| Used for analysis               | ANALYSIS_TABLE            | C-CheckBox |
| Used for ben. calc.             | USED_FOR_BENEFIT          | C-CheckBox |
| Used in Expressions             | IS_PRIOR_VAR              | C-CheckBox |
| Used in RSL                     | USED_FOR_RSL              | C-CheckBox |
| Useful life                     | USEFUL_LIFE               | R-Number   |
| Useful life2                    | USEFUL_LIFE2              | R-Number   |
| User                            | CA_USER_ID                | T-List     |
| User Cost Impact                | SECTION_MASTER_PLAN_R_5   | R-Number   |
| User ID                         | USER_ID                   | S-String   |
| User ID                         | FDC_ANALYZE_USER_ID       | T-List     |
| User Update                     | USER_UPDATE               | S-String   |
| User approve                    | USER_APPROVE              | S-String   |
| Username                        | WEB_SERVICE_USERNAME      | S-String   |
| Utilities                       | UTILITIES_ID              | T-List     |
| Utilities Class Code            | UTILITIES_CLASS_CODE_ID   | T-List     |
| Utilities Class Code            | UTILITIES_CLASS_CODE_NAME | S-String   |
| Utilities Status                | UTILITIES_STATUS_ID       | T-List     |
| Utility ID                      | UTILITIES_NAME            | S-String   |
| VAR NAME                        | VAR_NAME                  | S-String   |
| VDOT County                     | VA_NMAINT_JUR_ID          | T-List     |
| VDOT District                   | VA_NMAINT_DIS_ID          | T-List     |
| VEND_VENDOR_NO                  | VEND_VENDOR_NO            | S-String   |
| VFA                             | CA_VFA                    | S-String   |
| VIN#                            | VIN                       | S-String   |
| VMA                             | LYR_VMA                   | R-Number   |
| VMA                             | CA_VMA                    | S-String   |
| Valid                           | CA_MSL_VALID              | T-List     |
| Valid Account Code              | ADV_VALID_ACC_CD          | S-String   |
| Valid Acct                      | VALID_ACCT                | C-CheckBox |
| Valid Loc                       | VALID_LOC                 | C-CheckBox |
| Valid Location                  | IRI_VALID_LOCATION        | T-List     |

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| COLUMN LABEL                        | COLUMN ID               | VIEW TYPE  |
|-------------------------------------|-------------------------|------------|
| Values                              | Y_COL                   | T-List     |
| Vandalism Comment                   | WY_TL_VAND_DESCR        | S-String   |
| Var. Height                         | VAR_HT                  | S-String   |
| Var. Width                          | VAR_WD                  | S-String   |
| Variable Sign Height                | VARIABLE_SIGN_HEIGHT    | C-CheckBox |
| Variable Sign Width                 | VARIABLE_SIGN_WIDTH     | C-CheckBox |
| Veh Type (Cars/Trucks)              | CA_GHG_VEH_TYPE_NAME    | S-String   |
| Vehicle Class Sample Type           | VEHCLASS_SAMPLE_TYPE    | S-String   |
| Vehicle Color                       | VEHICLE_COLOR           | S-String   |
| Vehicle Group                       | TECH_SPEC_ID            | T-List     |
| Vehicle Miles Traveled              | VMT                     | R-Number   |
| Vehicle Number                      | WY_VEHICLENO            | S-String   |
| Vehicle Service System Manufacturer | WY_VEH_SER_SYS_MANUF    | S-String   |
| Vehicle Type                        | CA_RUC_VEH_TYPE_NAME    | S-String   |
| Vehicle Type                        | CA_GHG_IRI_FACTORS_NAME | S-String   |
| Vehicle Type Identifier             | CA_RUC_VEH_TYPE_ID      | T-List     |
| Vendor Invoice Number               | VENDOR_INVOICE_NO       | S-String   |
| Vendor Name                         | LGL_NM                  | S-String   |
| Vendor WO Number                    | VENDOR_WORK_ORDER_NO    | S-String   |
| Vertical Precision                  | CA_VPRECISION           | R-Number   |
| Vertical Scale                      | V_SCALE                 | T-List     |
| Video                               | CA_VIDEO                | S-String   |
| View Loc Ident                      | LOC_IDENT_VIEW          | R-Number   |
| View Type                           | VIEW_TYPE               | T-List     |
| Void Item                           | CA_VOID_ITEM            | S-String   |
| Vote Amount                         | CA_VOTE_AMT             | R-Number   |
| Vote Date                           | CA_VOTE_DATE            | D-Date     |
| Vote Month                          | CA_VOTE_MONTH           | S-String   |
| W-Beam                              | WY_GUARD_W_BEAM         | T-List     |
| WAC_WAC_CODE                        | WAC_WAC_CODE            | S-String   |
| WAR FILE                            | WAR_FILE                | C-CheckBox |
| WARR_START_DATE                     | WARR_START_DATE         | D-Date     |
| WC ID ALT 1                         | WC_ID_ALT_1             | R-Number   |
| WC ID ALT 2                         | WC_ID_ALT_2             | R-Number   |
| WC ID ALT 3                         | WC_ID_ALT_3             | R-Number   |
| WCL_WORK_CLASS                      | WCL_WORK_CLASS          | S-String   |
| WCT2                                | CA_WCT2                 | S-String   |
| WCT3                                | CA_WCT3                 | S-String   |
| WCT4                                | CA_WCT4                 | S-String   |

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| COLUMN LABEL        | COLUMN ID            | VIEW TYPE |
|---------------------|----------------------|-----------|
| WEB_SERVICE_ID      | WEB_SERVICE_ID       | T-List    |
| WEB_SERVICE_ID      | WEB_SERVICE_NAME     | S-String  |
| WELLS_CLASS_CODE_ID | WELLS_CLASS_CODE_ID  | S-String  |
| WIM Group           | CA_TRAFFIC_WIM_GROUP | S-String  |
| WKD 01              | CA_TRAFFIC_WKD_01    | R-Number  |
| WKD 02              | CA_TRAFFIC_WKD_02    | R-Number  |
| WKD 03              | CA_TRAFFIC_WKD_03    | R-Number  |
| WKD 04              | CA_TRAFFIC_WKD_04    | R-Number  |
| WKD 05              | CA_TRAFFIC_WKD_05    | R-Number  |
| WKD 06              | CA_TRAFFIC_WKD_06    | R-Number  |
| WKD 07              | CA_TRAFFIC_WKD_07    | R-Number  |
| WKD 08              | CA_TRAFFIC_WKD_08    | R-Number  |
| WKD 09              | CA_TRAFFIC_WKD_09    | R-Number  |
| WKD 10              | CA_TRAFFIC_WKD_10    | R-Number  |
| WKD 11              | CA_TRAFFIC_WKD_11    | R-Number  |
| WKD 12              | CA_TRAFFIC_WKD_12    | R-Number  |
| WKD 13              | CA_TRAFFIC_WKD_13    | R-Number  |
| WKD 14              | CA_TRAFFIC_WKD_14    | R-Number  |
| WKD 15              | CA_TRAFFIC_WKD_15    | R-Number  |
| WKD 16              | CA_TRAFFIC_WKD_16    | R-Number  |
| WKD 17              | CA_TRAFFIC_WKD_17    | R-Number  |
| WKD 18              | CA_TRAFFIC_WKD_18    | R-Number  |
| WKD 19              | CA_TRAFFIC_WKD_19    | R-Number  |
| WKD 20              | CA_TRAFFIC_WKD_20    | R-Number  |
| WKD 21              | CA_TRAFFIC_WKD_21    | R-Number  |
| WKD 22              | CA_TRAFFIC_WKD_22    | R-Number  |
| WKD 23              | CA_TRAFFIC_WKD_23    | R-Number  |
| WKD 24              | CA_TRAFFIC_WKD_24    | R-Number  |
| WKE 01              | CA_TRAFFIC_WKE_01    | R-Number  |
| WKE 02              | CA_TRAFFIC_WKE_02    | R-Number  |
| WKE 03              | CA_TRAFFIC_WKE_03    | R-Number  |
| WKE 04              | CA_TRAFFIC_WKE_04    | R-Number  |
| WKE 05              | CA_TRAFFIC_WKE_05    | R-Number  |
| WKE 06              | CA_TRAFFIC_WKE_06    | R-Number  |
| WKE 07              | CA_TRAFFIC_WKE_07    | R-Number  |
| WKE 08              | CA_TRAFFIC_WKE_08    | R-Number  |
| WKE 09              | CA_TRAFFIC_WKE_09    | R-Number  |
| WKE 10              | CA_TRAFFIC_WKE_10    | R-Number  |
| WKE 11              | CA_TRAFFIC_WKE_11    | R-Number  |

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| COLUMN LABEL                   | COLUMN ID             | VIEW TYPE |
|--------------------------------|-----------------------|-----------|
| WKE 12                         | CA_TRAFFIC_WKE_12     | R-Number  |
| WKE 13                         | CA_TRAFFIC_WKE_13     | R-Number  |
| WKE 14                         | CA_TRAFFIC_WKE_14     | R-Number  |
| WKE 15                         | CA_TRAFFIC_WKE_15     | R-Number  |
| WKE 16                         | CA_TRAFFIC_WKE_16     | R-Number  |
| WKE 17                         | CA_TRAFFIC_WKE_17     | R-Number  |
| WKE 18                         | CA_TRAFFIC_WKE_18     | R-Number  |
| WKE 19                         | CA_TRAFFIC_WKE_19     | R-Number  |
| WKE 20                         | CA_TRAFFIC_WKE_20     | R-Number  |
| WKE 21                         | CA_TRAFFIC_WKE_21     | R-Number  |
| WKE 22                         | CA_TRAFFIC_WKE_22     | R-Number  |
| WKE 23                         | CA_TRAFFIC_WKE_23     | R-Number  |
| WKE 24                         | CA_TRAFFIC_WKE_24     | R-Number  |
| WKT                            | CRS_WKT               | S-String  |
| WO Quality                     | QUALITY_ID            | T-List    |
| WO#                            | WORK_ORDER_ID         | R-Number  |
| WO#                            | WO_LINK               | S-String  |
| WO#                            | WORK_ORDER_ID_LINK    | T-List    |
| WORK_ORDER_NO                  | WORK_ORDER_NO         | R-Number  |
| WORK_ORDER_STATUS_IMP          | WORK_ORDER_STATUS_IMP | S-String  |
| WORK_ORDER_YR                  | WORK_ORDER_YR         | R-Number  |
| WP Advanced Cracking %         | CA_APCS_WPC_HIGH      | R-Number  |
| WP Initial Cracking %          | CA_APCS_WPC_MED       | R-Number  |
| WP Low Cracking %              | CA_APCS_WPC_LOW       | R-Number  |
| WP Sealed Crack Length Ratio   | CA_APCS_WPC_SEAL      | R-Number  |
| WP Unsealed Crack Length Ratio | CA_APCS_WPC_NARR      | R-Number  |
| WP Very High Cracking %        | CA_APCS_WPC_VHIGH     | R-Number  |
| WPC                            | CA_APCS_WPC_MARKER    | S-String  |
| WPC LOW                        | CA_WPC_LOW            | R-Number  |
| WPC LWP LOW                    | CA_APCS_WPC_LWP_LOW   | R-Number  |
| WPC LWP MED                    | CA_APCS_WPC_LWP_MED   | R-Number  |
| WPC LWP SL S                   | CA_WPC_LWP_SL_S       | R-Number  |
| WPC RWP HIGH                   | CA_APCS_WPC_RWP_HIGH  | R-Number  |
| WPC RWP LOW                    | CA_APCS_WPC_RWP_LOW   | R-Number  |
| WPC RWP MED                    | CA_APCS_WPC_RWP_MED   | R-Number  |
| WPC RWP SL S                   | CA_WPC_RWP_SL_S       | R-Number  |
| WPC_slwp                       | CA_APCS_WPC_SLWP_ID   | T-List    |
| WPC_srwp                       | CA_APCS_WPC_SRWP_ID   | T-List    |
| WR Report Type                 | WR_REPT_TYPE_NAME     | S-String  |

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| COLUMN LABEL                | COLUMN ID                 | VIEW TYPE  |
|-----------------------------|---------------------------|------------|
| WR Report Type (ID)         | WR_REPT_TYPE_ID           | T-List     |
| WR Status                   | WORK_REQUEST_STATUS_ID    | T-List     |
| WR#                         | WORK_REQUEST_ID           | R-Number   |
| WTC1                        | CA_WTC1                   | S-String   |
| WTC10                       | CA_WTC10                  | S-String   |
| WTC5                        | CA_WTC5                   | S-String   |
| WTC6                        | CA_WTC6                   | S-String   |
| WTC7                        | CA_WTC7                   | S-String   |
| WTC8                        | CA_WTC8                   | S-String   |
| WTC9                        | CA_WTC9                   | S-String   |
| WWA Assmt.                  | CA_WWA_ASSESS             | T-List     |
| WY Accessory                | WY_ACCESSORY              | S-String   |
| WY Accessory                | WY_ACCESSORY_TO           | S-String   |
| WY Functional Class Name    | WY_FUNCT_CLASS_NAME       | S-String   |
| WY HAR POWER NO             | WY_HAR_POWER_NO           | R-Number   |
| WY LRS #                    | WY_LRS_NUMBER             | S-String   |
| WY Offset To                | WY_OFFSET_TO              | R-Number   |
| WY Old Project Id           | PS_OLD_PROJ_ID            | S-String   |
| WY Route                    | WY_ROUTE                  | S-String   |
| WY Route                    | WY_ROUTE_TO               | S-String   |
| WY Route #                  | WY_ROUTE_NUMBER           | S-String   |
| WY Route #                  | WY_SIGN_ROUTE_NUMBER      | T-List     |
| WY Section Name             | WY_SECTION_DESCRIPTION    | S-String   |
| WY System                   | WY_SYSTEM_TO              | S-String   |
| WY System                   | WY_SYSTEM                 | S-String   |
| WYDOT Installed             | WY_INSTALLER              | C-CheckBox |
| W_Rut (in)                  | VA_NRUT_W_AVG             | R-Number   |
| Wall                        | WALL_ID                   | T-List     |
| Wall (name)                 | WALL_NAME                 | S-String   |
| Wall Surface Type           | WY_WALL_SURFACE_TYPE_NAME | S-String   |
| WareHouse Goods - Commodity | WHSE_COMM_DSCR            | S-String   |
| WareHouse Goods DC Exists   | DC_CST_WHSE_EXISTS        | T-List     |
| WareHouse Goods Date Work   | WHSE_DATE_WORK            | D-Date     |
| WareHouse Goods Quantity    | WHSE_QTY                  | R-Number   |
| WareHouse Goods Total Cost  | WHSE_TOTAL_COST           | R-Number   |
| WareHouse ID                | EXT_WHSE_CD               | S-String   |
| Warehouse Code              | WHSE_CD                   | S-String   |
| Warehouse Description       | EXT_WHSE_CD_DESCR         | S-String   |
| Warn Signs Need Work (Each) | WY_SIGN_WARN_WORK         | R-Number   |

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| COLUMN LABEL                | COLUMN ID                  | VIEW TYPE  |
|-----------------------------|----------------------------|------------|
| Warn Signs Present (Each)   | WY_SIGN_WARN_NUM           | R-Number   |
| Warranty                    | WY_WARRANTY_INFO           | S-String   |
| Warranty                    | EQUIPMENT_WARRANTY_ID      | T-List     |
| Warranty                    | WARRANTY_REC               | R-Number   |
| Warranty                    | EQUIPMENT_WARRANTY_NAME    | S-String   |
| Warranty Description        | EQUIPMENT_WARRANTY_DESCR   | T-List     |
| Warranty Description        | FIRE_WARRANTY_DESC         | S-String   |
| Warranty Rule               | WARRANTY_TRIGGER_ID        | T-List     |
| Warranty Trigger Arg        | WARRANTY_TRIGGER_ARG       | S-String   |
| Water Level of Operation    | WY_LEVEL_OF_OPERATION_NAME | S-String   |
| Water Source                | WATER_SOURCE_NAME          | S-String   |
| Water Source                | WATER_SOURCE_ID            | T-List     |
| Water Treatment Type        | WY_WATER_TRT_TYPE_NAME     | S-String   |
| Water/Cement ratio          | CA_WATER_CEMENT_RATIO      | R-Number   |
| WaterUS                     | CA_WATER_US                | T-List     |
| Wearing Course              | WC_NUM                     | T-List     |
| Weather Conditions          | CRASH_WEATHER_COND         | S-String   |
| Web Link                    | WEB_LINK                   | S-String   |
| Wednesday                   | WED                        | C-CheckBox |
| Weighing System Calibration | WEIGH_SYS_CALIBRATION      | S-String   |
| Weight                      | CONSTR_WEIGHT              | R-Number   |
| Weighted AADT               | AADTW                      | R-Number   |
| Weighted AADTT              | AADTTW                     | R-Number   |
| Weighted Rate               | WEIGHTED_RATE              | R-Number   |
| Well Name                   | WELLS_NAME                 | S-String   |
| Well Casing Type + Size     | WELL_CASING_INFO           | S-String   |
| Well Depth                  | WELL_DEPTH                 | R-Number   |
| Well Head Protection?       | WELL_HEAD_PROTECT_ID       | T-List     |
| Well Pump Capacity          | WELL_PUMP_CAPACITY         | S-String   |
| Well Pump HP                | WELL_PUMP_HP               | R-Number   |
| Well Pump Size              | WELL_PUMP_SIZE             | S-String   |
| Well Pump Type              | WELL_PUMP_TYPE             | S-String   |
| Well Static Water Level     | WELL_WATER_LEVEL           | S-String   |
| Well Storage Tank Capacity  | WELL_TANK_CAPACITY         | R-Number   |
| Well Type                   | WY_WELL_TYPE_NAME          | S-String   |
| Well UW No                  | WELL_UW_NO                 | R-Number   |
| Wells                       | WELLS_ID                   | T-List     |
| Wheel base length           | WHEEL_BASE_LENGTH          | R-Number   |
| Wheelpath Cracking Index    | CA_WPC_IND                 | R-Number   |

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| COLUMN LABEL            | COLUMN ID                | VIEW TYPE |
|-------------------------|--------------------------|-----------|
| When Ended              | WHEN_ENDED               | D-Date    |
| When Started            | WHEN_STARTED             | D-Date    |
| Where Clause            | WHERE_CLAUSE             | S-String  |
| Where Clause            | GIS_DATA_SOURCE_WC       | S-String  |
| Where Clause For Delete | DELETE_WHERE_CLAUSE      | S-String  |
| Who                     | EVENT_WHO                | S-String  |
| Why                     | EVENT_WHY                | S-String  |
| Width                   | WIDTH                    | R-Number  |
| Width                   | ROFWAY_INVENTORY_R_2     | R-Number  |
| Width/Dia (ft)          | WY_WIDTH                 | R-Number  |
| Window Height           | WINDOW_HEIGHT            | S-String  |
| Window ID               | WINDOW_ID                | S-String  |
| Window ID               | TEST_CASE_WINDOW         | T-List    |
| Window Lock Type        | WINDOW_LOCK_TYPE_ID      | T-List    |
| Window Name             | WINDOW_NAME              | S-String  |
| Window Parameters       | WINDOW_PARAMS            | S-String  |
| Window Script           | WINDOW_SCRIPT            | S-String  |
| Window Width            | WINDOW_WIDTH             | S-String  |
| Windows Manufacturer    | WY_WINDOW_MANUF          | S-String  |
| Windows Type            | WY_WINDOW_TYPE           | S-String  |
| Work                    | RC_WORK                  | R-Number  |
| Work Amt Complete       | W_AM_COMPL               | R-Number  |
| Work Amt Planned        | W_AM_PLANNED             | R-Number  |
| Work Amt Remain         | W_AM_REMAIN              | R-Number  |
| Work Assigned           | PONT_WORK_ASSIGNED       | S-String  |
| Work Assignment Code    | PONT_WORK_ASSIGN_CD_NAME | S-String  |
| Work Assignment Code    | PONT_WORK_ASSIGN_CD_ID   | T-List    |
| Work Code               | WORK_CODE_ID             | T-List    |
| Work Code               | PMS_WORK_CODE_ID         | T-List    |
| Work Code ID            | CA_WC_ID                 | R-Number  |
| Work Code Name          | PMS_WORK_CODE_NAME       | S-String  |
| Work Completed          | WORK_COMPLETED           | R-Number  |
| Work Date               | DATE_DC                  | D-Date    |
| Work Date               | DATE_WORK                | D-Date    |
| Work Description        | CA_WORK_DESCRIPTION      | S-String  |
| Work Order              | EVENT_WORK_ORDER         | S-String  |
| Work Order Cost Id      | WORK_ORDER_COST_ID       | R-Number  |
| Work Performed Through  | CA_WORK_PERF_THROUGH     | D-Date    |
| Work Plan Type          | PMS_MASTER_WP_TYPE_NAME  | S-String  |

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| COLUMN LABEL                        | COLUMN ID                | VIEW TYPE  |
|-------------------------------------|--------------------------|------------|
| Work Plan Type                      | PMS_MASTER_WP_TYPE_ID    | T-List     |
| Work Planned                        | WORK_PLANNED             | R-Number   |
| Work Request Name                   | WORK_REQUEST_NAME        | S-String   |
| Work Request Status                 | WORK_REQUEST_STATUS_NAME | S-String   |
| Work Request Type                   | WORK_REQUEST_TYPE_ID     | T-List     |
| Work Scheduled                      | WORK_SCHEDULED           | R-Number   |
| Work Status                         | WORK_STATUS_ID           | T-List     |
| Work Type                           | WORK_TYPE                | T-List     |
| Work Type                           | PMS_WORK_TYPE_ID         | T-List     |
| Work Type Code                      | CA_WORK_TYPE_CODE        | S-String   |
| Work Type Code (Old)                | CA_WORK_TYPE_CODE2       | S-String   |
| Work Type Code Definition           | CA_WORK_TYPE_CODE_DEF    | S-String   |
| Work Unit                           | WO_UNIT_ID               | T-List     |
| Work from                           | FROM_MONTH_YEAR          | T-List     |
| Work to                             | TO_MONTH_YEAR            | T-List     |
| Workflow                            | WF_ID                    | T-List     |
| Workflow Name                       | WF_NAME                  | S-String   |
| Workflow State                      | WF_STATE_ID              | T-List     |
| Working Now?                        | WORKING                  | C-CheckBox |
| Worst Value                         | WORST_VALUE              | R-Number   |
| WyDOT Tel #                         | IN_WR_TELEPHONE          | S-String   |
| XF Crack Length Ratio               | CA_APCS_XFC_LEN          | R-Number   |
| XF Narr Unsealed Crack Length Ratio | CA_APCS_XFC_NARR         | R-Number   |
| XF Sealed Crack Length Ratio        | CA_APCS_XFC_SEAL         | R-Number   |
| XF Wide Unsealed Crack Length Ratio | CA_APCS_XFC_WIDE         | R-Number   |
| XFC                                 | CA_APCS_XFC_MARKER       | S-String   |
| XFC LEN SL N WN N                   | CA_XFC_LEN_SL_N_WN_N     | R-Number   |
| XFC LEN SL N WN W                   | CA_XFC_LEN_SL_N_WN_W     | R-Number   |
| XFC LEN SL S WN N                   | CA_XFC_LEN_SL_S_WN_N     | R-Number   |
| XFC LEN SL S WN W                   | CA_XFC_LEN_SL_S_WN_W     | R-Number   |
| XFC Sealed/Wide/Narrow              | CA_APCS_XFC_SL_WD_ID     | T-List     |
| XFC Sealed/Wide/Narrow Label        | CA_APCS_XFC_SL_WD_NAME   | S-String   |
| XFC WN Code Values                  | CA_APCS_XFC_WN_CD        | S-String   |
| XFC_seal                            | CA_APCS_XFC_SEAL_ID      | T-List     |
| XFC_wn                              | CA_APCS_XFC_WN_ID        | T-List     |
| XFC_wn label                        | CA_APCS_XFC_WN_NAME      | S-String   |
| XJ crack length ratio               | CA_APCS_XJC_LEN          | R-Number   |
| XJC                                 | CA_APCS_XJC_MARKER       | S-String   |
| XJC_SL_N_SP_N                       | CA_XJC_SL_N_SP_N         | R-Number   |
|                                     |                          |            |

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| COLUMN LABEL                | COLUMN ID                 | VIEW TYPE |
|-----------------------------|---------------------------|-----------|
| XJC_SL_N_SP_P               | CA_XJC_SL_N_SP_P          | R-Number  |
| XJC_SL_S_SP_N               | CA_XJC_SL_S_SP_N          | R-Number  |
| XJC_SL_S_SP_P               | CA_XJC_SL_S_SP_P          | R-Number  |
| XJC_seal                    | CA_APCS_XJC_SEAL_ID       | T-List    |
| XJC_spall                   | CA_APCS_XJC_SPALL_ID      | T-List    |
| XY Coor. Ref. Sys.          | XY_CRS_ID                 | T-List    |
| YEAR                        | ACC_YEAR                  | S-String  |
| Year                        | FUTURE_YEAR_ID            | T-List    |
| Year                        | PROJ_YEAR                 | R-Number  |
| Year                        | DISPLAY_YEAR              | S-String  |
| Year                        | PROD_YEAR                 | R-Number  |
| Year                        | EFF_YEAR                  | T-List    |
| Year                        | PMS_PLAN_YEAR             | R-Number  |
| Year Budget                 | YEAR_BUDGET               | R-Number  |
| Year Built                  | RS_TOWER_INVENTORY_S_4    | S-String  |
| Year Built                  | YEAR_CONSTR               | R-Number  |
| Year Built                  | CA_YEAR_BUILT             | R-Number  |
| Year Built                  | RS_BUILDING_INVENTORY_S_3 | S-String  |
| Year Column                 | DATA_YEAR_COLUMN          | T-List    |
| Year Completion             | YEAR_COMPLETION           | T-List    |
| Year Last Maint             | YEAR_LAST_WC_M            | R-Number  |
| Year Last Rehab             | YEAR_LAST_REHAB           | R-Number  |
| Year Maintenance            | YEAR_MAINT                | R-Number  |
| Year Station Discontinued   | STATION_DISCONTINUED_YR   | R-Number  |
| Year Station Established    | STATION_ESTABLISH_YR      | R-Number  |
| Year Verified/Estimate      | CA_TRAFFIC_YEAR_VERIFIED  | S-String  |
| Year of Last Treatment      | LAST_TREATMENT_YEAR       | R-Number  |
| Year of condition data      | PMS_ANALYSIS_START_YEAR   | T-List    |
| Yearly Budget Constraint    | YEAR_BUDGET_CONSTRAINT    | R-Number  |
| Yearly Condition Constraint | YEAR_COND_CONSTRAINT      | R-Number  |
| Yearly Cost                 | RS_PROPANE_INVENTORY_R_1  | R-Number  |
| Yearly Cost                 | COST_PER_YEAR             | R-Number  |
| Yearly Cost                 | RS_LAND_INVENTORY_R_2     | R-Number  |
| Ytd Budget Remaining        | YTD_BUDGET_REM            | R-Number  |
| Ytd Units Accomplished      | FYEAR_TO_DATE_UN_ACC      | R-Number  |
| Zip Code                    | ZIP_CODE                  | S-String  |
| aaa                         | AAA_ID                    | T-List    |
| acoverlay                   | CA_ACOVERLAY              | T-List    |
| acreplaced                  | CA_ACREPLACED             | T-List    |
|                             |                           |           |

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| COLUMN LABEL                   | COLUMN ID               | VIEW TYPE |
|--------------------------------|-------------------------|-----------|
| adjustedridescore              | CA_ADJUSTEDRIDESCORE    | R-Number  |
| adt                            | CA_ADT                  | R-Number  |
| airvoids                       | AIRVOIDS                | R-Number  |
| alligatora                     | CA_ALLIGATORA           | T-List    |
| alligatorafeet                 | CA_ALLIGATORAFEET       | R-Number  |
| alligatoraseverity             | CA_ALLIGATORASEVERITY   | S-String  |
| alligatorb                     | CA_ALLIGATORB           | T-List    |
| alligatorbfeet                 | CA_ALLIGATORBFEET       | R-Number  |
| alligatorbseverity             | CA_ALLIGATORBSEVERITY   | S-String  |
| alligatorc                     | CA_ALLIGATORC           | T-List    |
| alligatorcseverity             | CA_ALLIGATORCSEVERITY   | S-String  |
| asppct                         | ASPPCT                  | R-Number  |
| avgrutlwp                      | CA_AVGRUTLWP            | R-Number  |
| avgrutrwp                      | CA_AVGRUTRWP            | R-Number  |
| babadtransition                | CA_BABADTRANSITION      | T-List    |
| babl1ststagecracking           | CA_BABL1STSTAGECRACKING | T-List    |
| babl3rdstagecracking           | CA_BABL3RDSTAGECRACKING | T-List    |
| bablcornercracking             | CA_BABLCORNERCRACKING   | T-List    |
| bablgrounddistress             | CA_BABLGROUNDDISTRESS   | T-List    |
| bablnoslab                     | CA_BABLNOSLAB           | T-List    |
| bablsettlement                 | CA_BABLSETTLEMENT       | T-List    |
| bablspallingdistress           | CA_BABLSPALLINGDISTRESS | T-List    |
| badamages                      | CA_BADAMAGES            | T-List    |
| banumber                       | CA_BANUMBER             | S-String  |
| base_depth                     | BASE_DEPTH              | R-Number  |
| base_type                      | BASE_TYPE               | S-String  |
| beg_lat                        | BEG_LAT                 | R-Number  |
| beg_long                       | BEG_LONG                | R-Number  |
| begdist                        | CA_BEGDIST              | R-Number  |
| beghg                          | CA_BEGHG                | S-String  |
| bleeding                       | CA_BLEEDING             | T-List    |
| blockcracking                  | CA_BLOCKCRACKING        | T-List    |
| breakinroute                   | CA_BREAKINROUTE         | T-List    |
| bumps                          | CA_BUMPS                | T-List    |
| carnidal Direction Code Values | CA_CARD_DIRECTION_CD    | S-String  |
| casenumber                     | CA_CASENUMBER           | R-Number  |
| cirrank                        | CIRRANK                 | R-Number  |
| citycode                       | CA_CITYCODE             | S-String  |
| cndrank                        | CNDRANK                 | R-Number  |
|                                |                         |           |

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| COLUMN LABEL        | COLUMN ID              | VIEW TYPE |
|---------------------|------------------------|-----------|
| cnst_year           | CNST_YEAR              | R-Number  |
| coarseravel         | CA_COARSERAVEL         | T-List    |
| comp_index          | COMP_INDEX             | R-Number  |
| comp_index_ntwrk    | COMP_INDEX_NTWRK       | R-Number  |
| computedlength      | CA_COMPUTEDLENGTH      | R-Number  |
| cornercracking      | CA_CORNERCRACKING      | T-List    |
| cornercrackingpct   | CA_CORNERCRACKINGPCT   | R-Number  |
| corrugations        | CA_CORRUGATIONS        | T-List    |
| costlnmi            | CA_COSTLNMI            | R-Number  |
| countyline          | CA_COUNTYLINE          | T-List    |
| crackedandseated    | CA_CRACKEDANDSEATED    | T-List    |
| cracksarejoints     | CA_CRACKSAREJOINTS     | T-List    |
| crackspalling       | CA_CRACKSPALLING       | T-List    |
| crackssealed        | CA_CRACKSSEALED        | T-List    |
| crackwidth          | CA_CRACKWIDTH          | R-Number  |
| crazing             | CA_CRAZING             | T-List    |
| currentlocation     | CA_CURRENTLOCATION     | T-List    |
| data col one        | DATA_COL_1             | R-Number  |
| datesurveyed        | CA_DATESURVEYED        | D-Date    |
| deduct              | CA_DEDUCT              | R-Number  |
| defect              | CA_DEFECT              | S-String  |
| defect_no           | CA_DEFECT_NO           | R-Number  |
| depressions         | CA_DEPRESSIONS         | T-List    |
| digout              | CA_DIGOUT              | T-List    |
| distresslength      | CA_DISTRESSLENGTH      | R-Number  |
| districtline        | CA_DISTRICTLINE        | T-List    |
| dividedhwy          | CA_DIVIDEDHWY          | T-List    |
| driversid           | CA_DRIVERSID           | S-String  |
| email               | EMAIL                  | S-String  |
| endco               | CA_ENDCO               | S-String  |
| enddist             | CA_ENDDIST             | R-Number  |
| equate              | CA_EQUATE              | S-String  |
| faulting            | CA_FAULTING            | T-List    |
| fed_sys             | CA_FED_SYS             | S-String  |
| flexabutsbabl       | CA_FLEXABUTSBABL       | T-List    |
| flooddamage         | CA_FLOODDAMAGE         | T-List    |
| from #              | INT_FORM_NUM           | R-Number  |
| fulllanereplacement | CA_FULLLANEREPLACEMENT | T-List    |
| func_class          | CA_FUNC_CLASS          | S-String  |

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| COLUMN LABEL         | COLUMN ID               | VIEW TYPE |
|----------------------|-------------------------|-----------|
| fwd                  | FWD                     | S-String  |
| graderblanket        | CA_GRADERBLANKET        | T-List    |
| grinding             | CA_GRINDING             | T-List    |
| groovedpave          | CA_GROOVEDPAVE          | T-List    |
| groundpave           | CA_GROUNDPAVE           | T-List    |
| handpatching         | CA_HANDPATCHING         | T-List    |
| hiddenbleeding       | CA_HIDDENBLEEDING       | T-List    |
| hiddenreflection     | CA_HIDDENREFLECTION     | T-List    |
| highoccupancyvehicle | CA_HIGHOCCUPANCYVEHICLE | T-List    |
| iGPR                 | CA_IGPR_LINK            | S-String  |
| iVision              | CA_IVISION_LINK         | S-String  |
| ices                 | CA_ICES                 | T-List    |
| id                   | ID                      | R-Number  |
| int_stripping        | INT_STRIPPING           | R-Number  |
| interstate           | CA_INTERSTATE           | T-List    |
| invisible            | ROFWAY_INVENTORY_T_3    | T-List    |
| iri                  | CA_IRI                  | R-Number  |
| irionlyrecord        | CA_IRIONLYRECORD        | T-List    |
| jointcrackspalling   | CA_JOINTCRACKSPALLING   | T-List    |
| jointpattern         | CA_JOINTPATTERN         | S-String  |
| jointsealed          | CA_JOINTSEALED          | T-List    |
| jointseparation      | CA_JOINTSEPARATION      | T-List    |
| jointspalling        | CA_JOINTSPALLING        | T-List    |
| lanememo             | CA_LANEMEMO             | S-String  |
| lanenumber           | CA_LANENUMBER           | S-String  |
| last_proj            | LAST_PROJ               | S-String  |
| last_rehab           | LAST_REHAB              | R-Number  |
| last_seal            | LAST_SEAL               | R-Number  |
| lightravel           | CA_LIGHTRAVEL           | T-List    |
| lightslabbreakup     | CA_LIGHTSLABBREAKUP     | T-List    |
| lightslabbreakuppct  | CA_LIGHTSLABBREAKUPPCT  | R-Number  |
| Ineid                | CA_LNEID                | R-Number  |
| localdistress        | CA_LOCALDISTRESS        | T-List    |
| longcracking         | CA_LONGCRACKING         | T-List    |
| longcrackingextent   | CA_LONGCRACKINGEXTENT   | R-Number  |
| longcrackingseverity | CA_LONGCRACKINGSEVERITY | S-String  |
| longcrackssealed     | CA_LONGCRACKSSEALED     | T-List    |
| longjointssealed     | CA_LONGJOINTSSEALED     | T-List    |
| Itnumberoflanes      | CA_LTNUMBEROFLANES      | R-Number  |

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| COLUMN LABEL           | COLUMN ID                 | VIEW TYPE |
|------------------------|---------------------------|-----------|
| machine                | CA_MACHINE                | T-List    |
| maint_sect             | MAINT_SECT                | S-String  |
| mde                    | MDE                       | S-String  |
| meanderingcountyline   | CA_MEANDERINGCOUNTYLINE   | T-List    |
| mixedjointdisplacement | CA_MIXEDJOINTDISPLACEMENT | T-List    |
| mixedtype              | CA_MIXEDTYPE              | T-List    |
| mnt_level              | MNT_LEVEL                 | S-String  |
| movedtopcr             | CA_MOVEDTOPCR             | T-List    |
| msl                    | CA_MSL                    | S-String  |
| mudjacking             | CA_MUDJACKING             | T-List    |
| new_psi                | NEW_PSI                   | R-Number  |
| new_rut                | NEW_RUT                   | R-Number  |
| newslabs               | CA_NEWSLABS               | T-List    |
| next_rehab             | NEXT_REHAB                | R-Number  |
| next_rsl               | NEXT_RSL                  | R-Number  |
| nhs                    | NHS                       | S-String  |
| nhs                    | CA_NHS                    | T-List    |
| nobablslab             | CA_NOBABLSLAB             | T-List    |
| nodistressflag         | CA_NODISTRESSFLAG         | T-List    |
| notrated               | CA_NOTRATED               | T-List    |
| num_lanes              | NUM_LANES                 | R-Number  |
| ol_10_r50              | OL_10_R50                 | S-String  |
| overlay                | OVERLAY                   | R-Number  |
| patching               | CA_PATCHING               | T-List    |
| patchingfeet           | CA_PATCHINGFEET           | R-Number  |
| patchingpct            | CA_PATCHINGPCT            | R-Number  |
| patchingseverity       | CA_PATCHINGSEVERITY       | S-String  |
| pave_depth (in)        | PAVE_DEPTH                | R-Number  |
| pave_type              | PAVE_TYPE                 | S-String  |
| pavetype               | CA_PAVETYPE               | S-String  |
| pcclanes               | CA_PCCLANES               | T-List    |
| pci                    | CA_PCI                    | R-Number  |
| pg_btm                 | PG_BTM                    | S-String  |
| pg_top                 | PG_TOP                    | S-String  |
| plcid                  | CA_PLCID                  | R-Number  |
| poordrainage           | CA_POORDRAINAGE           | T-List    |
| poorpatch              | CA_POORPATCH              | T-List    |
| poortraction           | CA_POORTRACTION           | T-List    |
| potholecount           | CA_POTHOLECOUNT           | R-Number  |

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| COLUMN LABEL              | COLUMN ID                    | VIEW TYPE |
|---------------------------|------------------------------|-----------|
| potholes                  | CA_POTHOLES                  | T-List    |
| potholeseverity           | CA_POTHOLESEVERITY           | S-String  |
| prioritygroup             | CA_PRIORITYGROUP             | S-String  |
| psrrank                   | PSRRANK                      | R-Number  |
| pumping                   | CA_PUMPING                   | T-List    |
| pvtyp                     | PVTYP                        | S-String  |
| qg eqp margin down        | QG_EQP_MARGIN_DOWN           | R-Number  |
| qg eqp margin up          | QG_EQP_MARGIN_UP             | R-Number  |
| qg lab margin down        | QG_LAB_MARGIN_DOWN           | R-Number  |
| qg lab margin up          | QG_LAB_MARGIN_UP             | R-Number  |
| qg percent annual         | QG_PERCENT_ANNUAL            | R-Number  |
| rank_aadt                 | RANK_AADT                    | R-Number  |
| rank_age                  | RANK_AGE                     | R-Number  |
| rank_esal                 | RANK_ESAL                    | R-Number  |
| rank_flting               | RANK_FLTING                  | R-Number  |
| rank_pci                  | RANK_PCI                     | R-Number  |
| rank_psi                  | RANK_PSI                     | R-Number  |
| rank_rut                  | RANK_RUT                     | R-Number  |
| ratedasis                 | CA_RATEDASIS                 | T-List    |
| ratedlength               | CA_RATEDLENGTH               | R-Number  |
| ratersid                  | CA_RATERSID                  | S-String  |
| raveldriptrack            | CA_RAVELDRIPTRACK            | T-List    |
| raveling                  | CA_RAVELING                  | T-List    |
| recentconstruction        | CA_RECENTCONSTRUCTION        | T-List    |
| recentmaintenance         | CA_RECENTMAINTENANCE         | T-List    |
| recentpatching            | CA_RECENTPATCHING            | T-List    |
| recid                     | CA_RECID                     | R-Number  |
| record number             | RECORD_NUM                   | R-Number  |
| reflectioncracking        | CA_REFLECTIONCRACKING        | T-List    |
| rehab_cost                | REHAB_COST                   | R-Number  |
| rehab_strat               | REHAB_STRAT                  | R-Number  |
| reopenedcrack             | CA_REOPENEDCRACK             | T-List    |
| reopenedjoint             | CA_REOPENEDJOINT             | T-List    |
| repair Vendor Description | EQUIPMENT_REPAIR_VENDOR_DESC | S-String  |
| restripped                | CA_RESTRIPPED                | T-List    |
| roadtype                  | CA_ROADTYPE                  | S-String  |
| rutting                   | CA_PMIB_RUTTING              | T-List    |
| samplescomment            | CA_SAMPLESCOMMENT            | S-String  |
| scaling                   | CA_SCALING                   | T-List    |
|                           |                              |           |

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| COLUMN LABEL            | COLUMN ID                  | VIEW TYPE |
|-------------------------|----------------------------|-----------|
| scarring                | CA_SCARRING                | T-List    |
| sect_length             | SECT_LENGTH                | R-Number  |
| sect_name               | SECT_NAME                  | S-String  |
| segid                   | CA_SEGID                   | R-Number  |
| sequencenumber          | CA_SEQUENCENUMBER          | R-Number  |
| settlement              | CA_SETTLEMENT              | T-List    |
| settlementcrack         | CA_SETTLEMENTCRACK         | T-List    |
| severealligatorc        | CA_SEVEREALLIGATORC        | T-List    |
| severecracking25        | CA_SEVERECRACKING25        | T-List    |
| severecracking50        | CA_SEVERECRACKING50        | T-List    |
| severeslabbreakup       | CA_SEVERESLABBREAKUP       | T-List    |
| severeslabbreakuppct    | CA_SEVERESLABBREAKUPPCT    | R-Number  |
| shldrcase               | CA_SHLDRCASE               | R-Number  |
| shldrdefect             | CA_SHLDRDEFECT             | S-String  |
| shldrstrategyid         | CA_SHLDRSTRATEGYID         | R-Number  |
| shldrworkgroup          | CA_SHLDRWORKGROUP          | S-String  |
| shldrworktype           | CA_SHLDRWORKTYPE           | S-String  |
| shouldercondition       | CA_SHOULDERCONDITION       | S-String  |
| shoulderdisplacement    | CA_SHOULDERDISPLACEMENT    | S-String  |
| shoulderdropoff         | CA_SHOULDERDROPOFF         | T-List    |
| shoulderedgecracking    | CA_SHOULDEREDGECRACKING    | T-List    |
| shoulderedgeloss        | CA_SHOULDEREDGELOSS        | T-List    |
| shouldergrinding        | CA_SHOULDERGRINDING        | T-List    |
| shoulderjointdepression | CA_SHOULDERJOINTDEPRESSION | T-List    |
| shoulderjointsealed     | CA_SHOULDERJOINTSEALED     | T-List    |
| shouldermaintenance     | CA_SHOULDERMAINTENANCE     | T-List    |
| shoulderpavementtype    | CA_SHOULDERPAVEMENTTYPE    | S-String  |
| shouldersealed          | CA_SHOULDERSEALED          | T-List    |
| shoulderseparation      | CA_SHOULDERSEPARATION      | T-List    |
| shouldertraffic         | CA_SHOULDERTRAFFIC         | T-List    |
| shoving                 | CA_SHOVING                 | T-List    |
| slabcurl                | CA_SLABCURL                | T-List    |
| slablength              | CA_SLABLENGTH              | R-Number  |
| spalling                | CA_SPALLING                | T-List    |
| speed                   | SPEED                      | R-Number  |
| sri                     | CA_SRI                     | R-Number  |
| sri_date                | CA_SRI_DATE                | D-Date    |
| strategy                | CA_STRATEGY                | S-String  |
| strategy                | STRATEGY                   | S-String  |
|                         |                            |           |

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| COLUMN LABEL           | COLUMN ID                | VIEW TYPE  |
|------------------------|--------------------------|------------|
| streaking              | CA_STREAKING             | T-List     |
| stripping              | CA_STRIPPING             | T-List     |
| survey                 | CA_SURVEY                | S-String   |
| test                   | TEST1_ID                 | T-List     |
| test data one calc one | TEST_DATA_1_CALC_1       | R-Number   |
| test data one r        | TEST_DATA_1_R            | R-Number   |
| test data one r one    | TEST_DATA_1_R_1          | R-Number   |
| test data one r two    | TEST_DATA_1_R_2          | R-Number   |
| test data one s        | TEST_DATA_1_S            | S-String   |
| test inv c one         | TEST_INV_C_1             | C-CheckBox |
| test inv c two         | TEST_INV_C_2             | C-CheckBox |
| test inv d two         | TEST_INV_D_2             | D-Date     |
| test inv r four        | TEST_INV_R_4             | R-Number   |
| test inv r one         | TEST_INV_R_1             | R-Number   |
| test inv s one         | TEST_INV_S_1             | S-String   |
| test inv t one         | TEST_INV_T_1_ID          | T-List     |
| test inv t one         | TEST_INV_T_1_NAME        | S-String   |
| test inv t three       | TEST_INV_T_3_ID          | T-List     |
| test inv t three       | TEST_INV_T_3_NAME        | S-String   |
| test inv t two         | TEST_INV_T_2_ID          | T-List     |
| test1                  | EQUIPMENT_FUELING_D_1    | D-Date     |
| test2                  | EQUIPMENT_FUELING_T_1    | T-List     |
| test_deduct            | CA_TEST_DEDUCT           | R-Number   |
| test_total_deduct      | CA_TEST_TOTAL_DEDUCT     | R-Number   |
| test_year              | TEST_YEAR                | R-Number   |
| texture                | TEXTURE                  | R-Number   |
| tined                  | CA_TINED                 | T-List     |
| to_do                  | TO_DO                    | S-String   |
| transcrackingextent    | CA_TRANSCRACKINGEXTENT   | R-Number   |
| transcrackingseverity  | CA_TRANSCRACKINGSEVERITY | S-String   |
| transcrackssealed      | CA_TRANSCRACKSSEALED     | T-List     |
| transjointssealed      | CA_TRANSJOINTSSEALED     | T-List     |
| unabletorate           | CA_UNABLETORATE          | D-Date     |
| unabletorateflag       | CA_UNABLETORATEFLAG      | T-List     |
| underconstruction      | CA_UNDERCONSTRUCTION     | D-Date     |
| undulations            | CA_UNDULATIONS           | T-List     |
| unsafetorate           | CA_UNSAFETORATE          | D-Date     |
| utilitypatching        | CA_UTILITYPATCHING       | T-List     |
| validlocation          | CA_VALIDLOCATION         | T-List     |

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| COLUMN LABEL      | COLUMN ID                   | VIEW TYPE |
|-------------------|-----------------------------|-----------|
| vma               | VMA                         | R-Number  |
| voids             | CA_VOIDS                    | T-List    |
| waterdamage       | CA_WATERDAMAGE              | T-List    |
| weathering        | CA_WEATHERING               | T-List    |
| wheelpath         | CA_WHEELPATH                | T-List    |
| wheelpathpatching | CA_WHEELPATHPATCHING        | T-List    |
| workgroup         | CA_WORKGROUP                | S-String  |
| worktype          | CA_WORKTYPE                 | S-String  |
| xBeg PM           | POSTMILE_BEG                | S-String  |
| xEnd PM           | POSTMILE_END                | S-String  |
| xxx               | SCALE_ID                    | B-Color   |
| null              | RS_BUILDING_INVENTORY_T_3   | T-List    |
| null              | RS_SITE_RADIO_INVENTORY_D_3 | D-Date    |
| null              | RS_SITE_RADIO_INVENTORY_R_2 | R-Number  |
| null              | RS_SITE_RADIO_INVENTORY_R_3 | R-Number  |
| null              | RS_SITE_RADIO_INVENTORY_T_1 | T-List    |
| null              | RS_SITE_RADIO_INVENTORY_T_2 | T-List    |
| null              | RS_SITE_RADIO_INVENTORY_T_3 | T-List    |
| null              | RS_GENERATOR_INVENTORY_D_2  | D-Date    |
| null              | RS_GENERATOR_INVENTORY_D_3  | D-Date    |
| null              | RS_GENERATOR_INVENTORY_R_1  | R-Number  |
| null              | RS_GENERATOR_INVENTORY_R_2  | R-Number  |
| null              | RS_GENERATOR_INVENTORY_R_3  | R-Number  |
| null              | RS_GENERATOR_INVENTORY_T_1  | T-List    |
| null              | RS_GENERATOR_INVENTORY_T_2  | T-List    |
| null              | RS_GENERATOR_INVENTORY_T_3  | T-List    |
| null              | AGE_BOUND                   | R-Number  |
| null              | TELECOM_DEFECT_SCORE_3      | R-Number  |
| null              | TELECOM_DEFECT_SCORE_4      | R-Number  |
| null              | TELECOM_DEFECT_SCORE_5      | R-Number  |
| null              | TELECOM_DEFECT_SCORE_6      | R-Number  |
| null              | TELECOM_DEFECT_SCORE_7      | R-Number  |
| null              | TELECOM_DEFECT_SCORE_8      | R-Number  |
| null              | TELECOM_DEFECT_SCORE_9      | R-Number  |
| null              | TELECOM_DEFECT_SCORE_10     | R-Number  |
| null              | TELECOM_MAINT_IND_1         | R-Number  |
| null              | TELECOM_MAINT_IND_2         | R-Number  |
| null              | TELECOM_MAINT_IND_3         | R-Number  |
| null              | TELECOM_MAINT_IND_4         | R-Number  |

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| COLUMN LABEL | COLUMN ID                  | VIEW TYPE |
|--------------|----------------------------|-----------|
| null         | TELECOM_MAINT_IND_5        | R-Number  |
| null         | TELECOM_MAINT_IND_6        | R-Number  |
| null         | TELECOM_MAINT_IND_7        | R-Number  |
| null         | TELECOM_MAINT_IND_8        | R-Number  |
| null         | TELECOM_MAINT_IND_9        | R-Number  |
| null         | TELECOM_MAINT_IND_10       | R-Number  |
| null         | RS_MICROWAVE_INVENTORY_D_3 | D-Date    |
| null         | RS_MICROWAVE_INVENTORY_R_2 | R-Number  |
| null         | RS_MICROWAVE_INVENTORY_R_3 | R-Number  |
| null         | RS_MICROWAVE_INVENTORY_T_1 | T-List    |
| null         | RS_MICROWAVE_INVENTORY_T_2 | T-List    |
| null         | RS_LAND_INVENTORY_S_11     | S-String  |
| null         | RS_LAND_INVENTORY_S_12     | S-String  |
| null         | RS_LAND_INVENTORY_T_2      | T-List    |
| null         | RS_LAND_INVENTORY_T_3      | T-List    |
| null         | RS_LAND_INVENTORY_D_2      | D-Date    |
| null         | RS_LAND_INVENTORY_D_3      | D-Date    |
| null         | RS_LAND_INVENTORY_R_3      | R-Number  |
| null         | RS_POWER_INVENTORY_D_1     | D-Date    |
| null         | RS_POWER_INVENTORY_D_2     | D-Date    |
| null         | RS_POWER_INVENTORY_D_3     | D-Date    |
| null         | RS_POWER_INVENTORY_R_2     | R-Number  |
| null         | RS_POWER_INVENTORY_R_3     | R-Number  |
| null         | RS_POWER_INVENTORY_T_1     | T-List    |
| null         | RS_POWER_INVENTORY_T_2     | T-List    |
| null         | RS_POWER_INVENTORY_T_3     | T-List    |
| null         | RS_PROPANE_INVENTORY_D_1   | D-Date    |
| null         | RS_PROPANE_INVENTORY_D_2   | D-Date    |
| null         | RS_PROPANE_INVENTORY_D_3   | D-Date    |
| null         | RS_PROPANE_INVENTORY_R_2   | R-Number  |
| null         | RS_PROPANE_INVENTORY_R_3   | R-Number  |
| null         | RS_PROPANE_INVENTORY_T_1   | T-List    |
| null         | RS_PROPANE_INVENTORY_T_2   | T-List    |
| null         | RS_PROPANE_INVENTORY_T_3   | T-List    |
| null         | RS_MICROWAVE_INVENTORY_T_3 | T-List    |
| null         | RS_TOWER_INVENTORY_D_2     | D-Date    |
| null         | RS_TOWER_INVENTORY_D_3     | D-Date    |
| null         | RS_TOWER_INVENTORY_R_1     | R-Number  |
| null         | RS_TOWER_INVENTORY_R_2     | R-Number  |

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| COLUMN LABEL | COLUMN ID                 | VIEW TYPE |
|--------------|---------------------------|-----------|
| null         | RS_TOWER_INVENTORY_R_3    | R-Number  |
| null         | RS_TOWER_INVENTORY_T_1    | T-List    |
| null         | RS_TOWER_INVENTORY_T_2    | T-List    |
| null         | RS_TOWER_INVENTORY_T_3    | T-List    |
| null         | RS_BUILDING_INVENTORY_D_1 | D-Date    |
| null         | RS_BUILDING_INVENTORY_D_2 | D-Date    |
| null         | RS_BUILDING_INVENTORY_D_3 | D-Date    |
| null         | RS_BUILDING_INVENTORY_R_1 | R-Number  |
| null         | RS_BUILDING_INVENTORY_R_2 | R-Number  |
| null         | RS_BUILDING_INVENTORY_R_3 | R-Number  |
| null         | RS_BUILDING_INVENTORY_S_5 | S-String  |
| null         | RS_BUILDING_INVENTORY_T_1 | T-List    |
| null         | RS_BUILDING_INVENTORY_T_2 | T-List    |
| null         | RIDE_SURVEY_R_3           | R-Number  |
| null         | RIDE_SURVEY_S_1           | S-String  |
| null         | RIDE_SURVEY_S_2           | S-String  |
| null         | RIDE_SURVEY_S_3           | S-String  |
| null         | RIDE_SURVEY_T_1           | T-List    |
| null         | RIDE_SURVEY_T_2           | T-List    |
| null         | RIDE_SURVEY_T_3           | T-List    |
| null         | ROAD_INVENTORY_D_1        | D-Date    |
| null         | ROAD_INVENTORY_D_2        | D-Date    |
| null         | ROAD_INVENTORY_D_3        | D-Date    |
| null         | ROAD_INVENTORY_R_1        | R-Number  |
| null         | ROAD_INVENTORY_R_2        | R-Number  |
| null         | ROAD_INVENTORY_R_3        | R-Number  |
| null         | ROAD_INVENTORY_R_4        | R-Number  |
| null         | ROAD_INVENTORY_S_1        | S-String  |
| null         | ROAD_INVENTORY_S_2        | S-String  |
| null         | ROAD_INVENTORY_S_3        | S-String  |
| null         | ROAD_INVENTORY_S_4        | S-String  |
| null         | ROAD_INVENTORY_T_10       | T-List    |
| null         | ROAD_INVENTORY_T_2        | T-List    |
| null         | ROUTE_ACCIDENT_D_1        | D-Date    |
| null         | ROUTE_ACCIDENT_D_2        | D-Date    |
| null         | ROUTE_ACCIDENT_D_3        | D-Date    |
| null         | ROUTE_ACCIDENT_R_3        | R-Number  |
| null         | ROUTE_ACCIDENT_R_4        | R-Number  |
| null         | ROUTE_ACCIDENT_R_5        | R-Number  |

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| COLUMN LABEL | COLUMN ID               | VIEW TYPE |
|--------------|-------------------------|-----------|
| null         | ROUTE_ACCIDENT_S_1      | S-String  |
| null         | ROUTE_ACCIDENT_S_2      | S-String  |
| null         | ROUTE_ACCIDENT_S_3      | S-String  |
| null         | ROUTE_ACCIDENT_S_4      | S-String  |
| null         | ROUTE_ACCIDENT_S_5      | S-String  |
| null         | ROUTE_ACCIDENT_T_1      | T-List    |
| null         | ROUTE_ACCIDENT_T_2      | T-List    |
| null         | ROUTE_ACCIDENT_T_3      | T-List    |
| null         | ROUTE_ACCIDENT_T_4      | T-List    |
| null         | ROUTE_ACCIDENT_T_5      | T-List    |
| null         | SECTION_CLASS_CODE_D_1  | D-Date    |
| null         | SECTION_CLASS_CODE_R_1  | R-Number  |
| null         | SECTION_CLASS_CODE_S_1  | S-String  |
| null         | SETUP_ACTIVITY_R_1      | R-Number  |
| null         | SETUP_OWNER_S_1         | S-String  |
| null         | SETUP_PAY_PERIOD_S_1    | S-String  |
| null         | SETUP_PAY_PERIOD_S_2    | S-String  |
| null         | SETUP_PAY_PERIOD_T_1    | T-List    |
| null         | SIGN_INVENTORY_D_3      | D-Date    |
| null         | TRAFFIC_D_1             | D-Date    |
| null         | TRAFFIC_D_2             | D-Date    |
| null         | TRAFFIC_R_1             | R-Number  |
| null         | TRAFFIC_R_2             | R-Number  |
| null         | TRAFFIC_R_5             | R-Number  |
| null         | TRAFFIC_S_1             | S-String  |
| null         | TRAFFIC_S_2             | S-String  |
| null         | TRAFFIC_S_3             | S-String  |
| null         | TRAFFIC_T_2             | T-List    |
| null         | TRAFFIC_T_3             | T-List    |
| null         | TELECOM_COND_INDEX_4    | R-Number  |
| null         | TELECOM_COND_INDEX_5    | R-Number  |
| null         | TELECOM_COND_INDEX_6    | R-Number  |
| null         | TELECOM_COND_INDEX_7    | R-Number  |
| null         | TELECOM_COND_INDEX_8    | R-Number  |
| null         | TELECOM_COND_INDEX_9    | R-Number  |
| null         | TELECOM_COND_INDEX_10   | R-Number  |
| null         | TELECOM_DEFECT_SCORE_1  | R-Number  |
| null         | TELECOM_DEFECT_SCORE_2  | R-Number  |
| null         | GUARDRAIL_INVENTORY_T_2 | T-List    |

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| COLUMN LABEL | COLUMN ID               | VIEW TYPE |
|--------------|-------------------------|-----------|
| null         | BRIDGE_CLASS_CODE_S_1   | S-String  |
| null         | BRIDGE_CLASS_CODE_T_1   | T-List    |
| null         | ROAD_INVENTORY_T_3      | T-List    |
| null         | ROAD_INVENTORY_T_6      | T-List    |
| null         | ROAD_INVENTORY_T_7      | T-List    |
| null         | ROAD_INVENTORY_T_8      | T-List    |
| null         | ROAD_INVENTORY_T_9      | T-List    |
| null         | _ID                     | T-List    |
| null         | PERFIND7                | R-Number  |
| null         | PERFIND8                | R-Number  |
| null         | TELECOM_COND_INDEX_1    | R-Number  |
| null         | PERFIND9                | R-Number  |
| null         | PERFIND10               | R-Number  |
| null         | TELECOM_COND_INDEX_2    | R-Number  |
| null         | TELECOM_COND_INDEX_3    | R-Number  |
| null         | BRIDGE_CLASS_CODE_D_1   | D-Date    |
| null         | BUILD_CONTRACT_DET_D_1  | D-Date    |
| null         | BUILD_CONTRACT_DET_D_2  | D-Date    |
| null         | BUILD_CONTRACT_DET_D_3  | D-Date    |
| null         | BUILD_CONTRACT_DET_R_1  | R-Number  |
| null         | EQUIPMENT_FUELING_D_2   | D-Date    |
| null         | EQUIPMENT_FUELING_D_3   | D-Date    |
| null         | EQUIPMENT_FUELING_R_1   | R-Number  |
| null         | EQUIPMENT_FUELING_R_2   | R-Number  |
| null         | EQUIPMENT_FUELING_R_3   | R-Number  |
| null         | EQUIPMENT_FUELING_R_4   | R-Number  |
| null         | EQUIPMENT_FUELING_S_1   | S-String  |
| null         | EQUIPMENT_FUELING_S_2   | S-String  |
| null         | EQUIPMENT_FUELING_S_3   | S-String  |
| null         | EQUIPMENT_FUELING_S_4   | S-String  |
| null         | EQUIPMENT_FUELING_S_5   | S-String  |
| null         | EQUIPMENT_FUELING_S_6   | S-String  |
| null         | EQUIPMENT_FUELING_S_7   | S-String  |
| null         | EQUIPMENT_FUELING_S_8   | S-String  |
| null         | EQUIPMENT_FUELING_T_2   | T-List    |
| null         | EQUIPMENT_FUELING_T_3   | T-List    |
| null         | GUARDRAIL_INVENTORY_D_2 | D-Date    |
| null         | GUARDRAIL_INVENTORY_D_3 | D-Date    |
| null         | GUARDRAIL_INVENTORY_R_2 | R-Number  |

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| COLUMN LABEL | COLUMN ID               | VIEW TYPE |
|--------------|-------------------------|-----------|
| null         | GUARDRAIL_INVENTORY_R_3 | R-Number  |
| null         | GUARDRAIL_INVENTORY_S_1 | S-String  |
| null         | GUARDRAIL_INVENTORY_S_2 | S-String  |
| null         | GUARDRAIL_INVENTORY_S_3 | S-String  |
| null         | GUARDRAIL_INVENTORY_T_3 | T-List    |
| null         | PERFORMANCE_MASTER_D_1  | D-Date    |
| null         | BRIDGE_CLASS_CODE_R_1   | R-Number  |
| null         | PERFORMANCE_MASTER_D_2  | D-Date    |
| null         | PERFORMANCE_MASTER_D_3  | D-Date    |
| null         | PERFORMANCE_MASTER_R_2  | R-Number  |
| null         | PERFORMANCE_MASTER_R_3  | R-Number  |
| null         | PERFORMANCE_MASTER_S_1  | S-String  |
| null         | PERFORMANCE_MASTER_S_2  | S-String  |
| null         | PERFORMANCE_MASTER_S_3  | S-String  |
| null         | PERFORMANCE_MASTER_T_4  | T-List    |
| null         | PERFORMANCE_MASTER_T_5  | T-List    |
| null         | PERFORMANCE_MASTER_T_6  | T-List    |
| null         | PERFORMANCE_MASTER_T_7  | T-List    |
| null         | PERFORMANCE_MASTER_T_8  | T-List    |
| null         | RIDE_SURVEY_D_1         | D-Date    |
| null         | RIDE_SURVEY_D_2         | D-Date    |
| null         | RIDE_SURVEY_D_3         | D-Date    |
| null         | RIDE_SURVEY_R_1         | R-Number  |
| null         | RIDE_SURVEY_R_2         | R-Number  |

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