

California Department of Transportation

**STORMWATER MANAGEMENT PROGRAM
DISTRICT 10 WORK PLAN**

Central Valley and Lahontan Regions

Fiscal Year

2009-2010

CTSW-RT-09-182.42.1



**California Department of Transportation
Division of Environmental Analysis
Stormwater Management Program
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<http://www.dot.ca.gov/hq/env/stormwater>**

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**California Department of Transportation
District 10 Certification
District Work Plan 2009-2010**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is true, accurate, and complete to the best of my knowledge and belief. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment of knowing violations. [40 CFR 122.22(d)]



1-23-09

Date

TONY TAVARES
Interim District 10 Director

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1.0 INTRODUCTION

General Information about the District Work Plan

The District Work Plans (DWPs) describe the stormwater organization of each California Department of Transportation (Caltrans) District and outline the planned stormwater activities for the upcoming fiscal year. They are prepared and submitted on April 1 each year. Since the DWP is District-specific, each Regional Water Quality Control Board (RWQCB or Regional Board) is provided a copy of the DWPs relevant to their jurisdiction.

This DWP presents information about District 10's water bodies, Best Management Practices (BMPs), and monitoring programs. It describes how the District will specifically implement the requirements of the Statewide Stormwater Management Plan (SWMP) during fiscal year 2009-2010. Implementation activities will be conducted in accordance with the procedures presented in the SWMP.

Goals and Commitments

District 10 Stormwater program will continue to improve compliance-monitoring practices, enhance BMP implementation, and participate in public outreach events through staff training and enhanced partnering with the various local and stormwater agencies. District 10 has committed to partner with local MS4s, including the City of Stockton and San Joaquin County, in an effort to further the public education and outreach for compliance with water quality law.

Major Changes

Major changes will be contingent on the new Caltrans NPDES permit and revised SWMP, which is currently under negotiations with the SWRCB. Once the permit is issued, the District will evaluate its training needs to successfully implement the requirements of the permit and remain in compliance. In addition, the District will evaluate and provide staff training for implementation of the new General Construction Permit.

Documentation

The District will continue to implement the requirements of Caltrans' key documents, and revisions and amendments, thereto. The District will evaluate the changes necessary to District documents in order to improve its communication and reporting accuracy. Changes will be made to all applicable District documents subsequent to the issuance of a renewed Statewide NPDES permit and formulation of an updated SWMP. The DWP is organized as follows:

- *Chapter 2 - Personnel and Responsibilities* describes personnel with responsibilities for stormwater operations within the District;
- *Chapter 3 - District Facilities and Water Bodies* identifies District facilities;
- *Chapter 4 - Drinking Water Reservoirs and Recharge Facilities* describes and identifies locations where spills from the District's owned rights-of-way, activities,

roadways or facilities can discharge directly to a drinking water reservoir or ground water recharge facility;

- *Chapter 5 - Implementation* identifies projects within the design and construction phases;
- *Chapter 6 - Total Maximum Daily Loads* describes and identifies the Total Maximum Daily Loads (TMDLs) for which the District has been named a stakeholder, and a general discussion of planned TMDL actions.

2.0 DISTRICT PERSONNEL AND RESPONSIBILITIES

Chapter 2 of the DWP describes positions, addresses, and telephone numbers of personnel with responsibilities for stormwater operations within the District. This chapter also identifies positions having signatory authority for various notifications or documents required for submittal by a District (e.g., notice of construction or NOC).

Central Region NPDES Stormwater Coordinator

The Central Region NPDES Stormwater Coordinator (CR-SWC) is a District executive level manager in charge of all stormwater activities in Districts 5, 6, and 10. The CR-SWC is accountable for establishing an effective stormwater program and maintaining a liaison with Headquarters and other District Program Managers (Division Chiefs) for the purpose of effective communication, collaboration, and coordination of stormwater activities. The CR-SWC provides support, direction, and guidance to the District Stormwater Coordinator (DSWC). The responsibilities of the CR-SWC include:

- Directing Central Region operations regarding stormwater
- Aligning District efforts within the Central Region to achieve compliance with the NPDES permit and SWMP
- Serving as a resource to the District Directors on NPDES/Stormwater Quality issues
- The ultimate signatory authority in the District for all compliance documents and commitments regarding stormwater management.
- Working as the primary liaison, “single point of contact”, on stormwater and waste discharge issues between the Districts and Headquarters, the State Water Resources Control Board, the Regional Water Quality Control Boards, U.S. Environmental Protection Agency, and other agencies.
- Ensuring the accuracy and adequacy of the stormwater workload allocations for each Fiscal Year.
- Coordinating and tracking resource distributions, workloads, and projects within the Districts.
- Providing the guidance and direction necessary to develop strategies for addressing regulations and mandates on stormwater waste discharges set forth by federal, state, and local regulatory agencies.
- Reconciling disputes and disagreements on policies, activities, assignments, and responsibilities regarding stormwater issues.
- Establishing impartial and equitable decisions that benefit Caltrans in attaining the objectives of the Stormwater Program.

District NPDES Stormwater Coordinator

The District NPDES Stormwater Coordinator (DSWC) is the principal responsible person charged with the day-to-day implementation of the Permit and SWMP at the district level. Under the general direction of the CR-SWC, the DSWC is responsible for identifying issues and developing recommendations related to stormwater quality, regulated wastes, and other environmental issues that affect their respective District. The specific stormwater tasks for which the DSWC is responsible include the following:

- With the assistance of the CR-SWC, providing guidance and direction for the preparation, development, and implementation of a comprehensive District Stormwater Program, as described in the DWP.
- Overseeing activities related to notification procedures for reuse of soil containing lead in accordance with variances issues by the Department of Toxic Substances Control (DTSC).
- Assisting the District functional units in prioritizing, monitoring, tracking, and evaluating stormwater resources, activities, and operations.
- Implementing a quality assurance and quality control program for monitoring the activities of the District functional units, in order to ensure that the conditions of the Permit, SWMP and the DWP are implemented properly.
- Representing the District at the Stormwater Advisory Team (SWATs) identified in the SWMP.
- Monitoring and evaluating the stormwater activities and procedures of municipalities, developers, and other agencies.
- Working as the leader and chairperson of the District Stormwater Functional Team Committee.
- Assisting in the determination and evaluation of stormwater impacts during California Environmental Quality Act and/or National Environmental Policy Act (CEQA/NEPA) screening.
- Evaluating and recommending permanent control and treatment measures to address project stormwater impacts.
- Assisting in identifying the costs related to water pollution control, non-stormwater discharges, and waste management on programming documents.
- Assisting in the development of new specifications, details, and guidance materials related to non-stormwater discharges and waste management.
- Assisting in the preparation of contract specifications and estimates to address development of Stormwater Pollution Prevention Plans (SWPPPs)/Water Pollution Control Programs (WPCP)
- Assisting in the preparation of the contract PS&E to include permanent stormwater control measures to improve or minimize water quality impacts.
- Assisting in the preparation of the report for Notification of Construction.
- Assisting the District Permits Branch in evaluating water quality impacts and requirements of encroachment permit applications.
- Assisting in the development of training programs, especially programs developed for Design staff.
- Coordinating the public outreach and education effort for the District with the assistance of the CR-SWC.

Environmental Stormwater Coordinator

The Environmental Division provides oversight and coordination activities on water quality issues throughout the life of the project from the Project Initiation Document (PID) phase through the Operation and Maintenance (O/M). In order to enhance project delivery and increase efficiency, the Environmental Stormwater Coordinator (ESWC) will consult

with the Regional NPDES/Stormwater Branch on project activities which have a direct relationship to the NPDES Permit, potential enforcement actions and stormwater quality issues. Specifically, the ESWC will consult with the NPDES branch, which will provide review and comment on the following issues:

- Water Quality section of the Environmental Scoping document.
- Preparation and submittal of 401 Water Quality Certifications/Waivers.
- Preparation and submittal of Clean Water Act Section 404 permits, including Section 404 Nationwide Permits (NWP).
- Water Quality Reports for inclusion in environmental documents.

Maintenance Stormwater Coordinator

The Maintenance Stormwater Coordinator (MSWC) is responsible for communication with the District Division Chiefs of Maintenance and Maintenance Operation Team (MOT) regarding the proper implementation of maintenance related sections of the SWMP and the DWP. The MSWC reports all stormwater related maintenance activities to the Maintenance Division Chief, coordinates stormwater training for maintenance staff as well as overseeing inspection maintenance facilities and operations related to Permit compliance. The MSWC is chairperson of the MOT that meets routinely to discuss water quality issues, updates the Maintenance portion of the DWP, and compiles information for the Annual Reports, as well as the SWMP. The MSWC serves as the conduit for information between the Maintenance Chief, Headquarters Maintenance Program (especially Maintenance SWAT identified in the SWMP) and the maintenance field offices. The Maintenance Stormwater Coordinator may also be delegated the signatory authority on District stormwater documents, specifically the Stormwater Data Report.

Central Region Construction Stormwater Coordinator

The Central Region Construction Stormwater Coordinator (CR-CSWC) is responsible for establishing an effective stormwater program and maintaining a liaison with Headquarters and District Construction Managers in Districts 5, 6, and 10 to facilitate effective communication, collaboration, and coordination of stormwater activities. The CR-CSWC provides support, direction, and guidance to the District Construction Stormwater Coordinators (CSWC).

Construction Stormwater Coordinator

Under the direction of the Central Region – North Construction Division Chief and the assistance of the Central Region Construction Stormwater Coordinator (CSWC), District 10 CSWCs provide technical assistance to Resident Engineers. There are three basic functions divided between three CSWC personnel.

1. Caltrans compliance efforts with the Caltrans and General Construction NPDES Permits and Caltrans Stormwater Manuals. This is accomplished by involving project staff at the beginning of a project during the Pre-Job meeting, review of Stormwater submittals, and periodic review of construction sites as a representative of the District Construction Division Chief to review the compliance efforts for each project.

2. The CSWC also coordinates project CCEP (Construction Compliance Evaluation Plan) reviews, reviews CCEP Actions Plans, if required, and coordinates the exchange of information between Headquarters Water Quality, Headquarters Construction, District and Regional Stormwater/NPDES Units as required.
3. Other specific tasks for which the CSWC has responsibility or concurrence with other Caltrans units include:
 - Primary point of contact with the District NPDES Stormwater Coordinators for construction stormwater issues during the construction phase.
 - Identify and coordinate stormwater training for Construction staff.
 - Work with the Central Region NPDES/Stormwater Unit, District NPDES Coordinator and various Project Engineers to review Stormwater Data Reports and ensure that project plans and specifications identify and adequately fund stormwater needs for each project.
 - Track critical compliance milestones that occur before and during the course of construction.
 - Assist with final project closeout inspections for completion of NPDES/Stormwater components.
 - Assist the Resident Engineer in the submittal of the Notice of Construction Completion for SWPPP projects.
 - As requested, review SWPPP/WPCP submittals.
 - Submit reports to the District or Regional NPDES Coordinator as requested.
 - Provide oversight Stormwater reviews for SWPPP projects (Caltrans and Oversight) and inform the Construction Division Chief on matters regarding compliance effort.
 - Assist Engineers with reporting Notices of Potential Incidents to the District NPDES Coordinator.
 - Assist Engineers with Illicit Connection/Illegal Discharge Reports for Construction to the District NPDES Coordinator and other units as needed (Hazardous Materials or Hazardous Waste)
 - Represent Construction in the District SWAT meetings.
 - Provide input to the Annual Report.
 - Participate in the Construction SWAT defined in the SWMP.

Central Region Right-of-Way Stormwater Coordinator

The Central Region Right-of-Way Stormwater Coordinator for the Stormwater Management Committee is responsible for:

- Attending all Stormwater Functional Team meetings to report on Right of Way activities.
- Ensuring that stormwater training is available to Right-of-Way Agents tasked with property inspection responsibilities.
- Ensuring that regular property inspections include stormwater inspections.

- Documenting the results of inspections and corrective actions.
- Preparing a summary of completed stormwater property inspections for use in Annual Reports.
- Disseminating information and answering questions regarding Caltrans stormwater policy to all Right-of-Way staff involved in stormwater inspections.
- Notifying the DSWC of discharges or situations that appear to be in violation of Caltrans' Statewide Permit, SWMP or DWP.
- Reporting instances where Right-of-Way may conduct construction activities that require the development of a SWPPP and related notification.

Engineering Services Representative

The Engineering Services (Hydraulics) Representative (HR) is a member of the Functional Stormwater Committee responsible for providing information on permanent control measures, except those related to erosion control, which are being planned, designed, and implemented in projects. The HR ensures that the management and staff of the Hydraulics Branch are knowledgeable of the DWP and various water pollution control efforts and commitments for minimizing or preventing pollutants from being present in discharges. The HR ensures that the design processes used by the Hydraulics Branch are consistent with the DWP and the SWMP, especially those processes related to the evaluation, selection, and design of permanent control and treatment control measures.

Public Affairs Coordinator

The Public Information Officer (PIO) is a member of the Functional Stormwater Committee responsible for maintaining an effective public information program as specified in this DWP and any elements of the SWMP that are attributed to the District. The PIO Coordinator is directly responsible for the following:

- Distribution of the District Stormwater Pamphlet
- Development and distribution of Public Service Announcements regarding stormwater
- Ensuring that stormwater information is available at miscellaneous events, such as County fairs and fleet week, for which Department might be a participant

Encroachment Permits Stormwater Coordinator

The Encroachment Permits Stormwater Coordinator (EP-SWC, Permits Coordinator) is a member of the Stormwater Functional Team responsible for ensuring that the District Office of Permits complies with the Permit, SWMP and DWP. The Office of Permits is responsible for issuing permits to local agencies, utility companies, and others (i.e. film production companies, marathon sponsors, etc.) that desire to encroach into Caltrans' right-of-way for conducting construction, maintenance or other activities is consistent with their organization. The Permits Coordinator ensures that all permits issued to those encroaching into Caltrans' right-of-way comply with the appropriate NPDES Permit in a manner that is consistent with what is required of Maintenance, Construction, and Design.

Landscape Architecture Coordinator

The District Landscape Architecture Office, through its erosion/sediment control branch, facilitates the incorporation of water pollution and erosion control recommendations into the planning, design, and construction of all projects in District 10. The District Landscape Architect Coordinator is the primary point of contact between the other functional units and the DSWC. The District Landscape Architect provides field support to Construction, Maintenance, and Permits when requested.

The specific stormwater tasks for which the Central Region Landscape Architect is responsible include the following:

- Determination and evaluation of stormwater impacts during CEQA/NEPA screening.
- Evaluation and recommendation of permanent control and treatment control measures for addressing project stormwater impacts.
- Identification of costs related to water pollution and erosion control on programming documents.
- Develops new specifications, details, and guidance materials related to erosion and sediment control.
- Preparation of contract PS&E to address erosion and sediment controls for projects.
- Preparation or aid in the preparation of the contract PS&E for inclusion of permanent control and treatment control measures to improve or minimize water quality impacts on projects.
- Ensure that reuse locations of soil containing lead in accordance with variances issued by DTSC are not subject to erosion and stabilized as part of project design.
- Assist the District Permits Branch in evaluating water quality impacts and requirements of encroachment permit applications.
- Conduct studies to improve water quality objectives on highway planting projects.
- Assist in development of training programs, especially that attributed to Landscape Architecture staff.
- Participate in the Design SWAT identified in the SWMP.

The Central Region Landscape Architect acts as the liaison with the Headquarters Office of Landscape Architecture to develop, submit, review, and obtain approval for all specifications and details related to erosion and sediment control. The District Landscape Architect is the contact for Headquarters' Design Program in the approval or concurrence with specifications related to water pollution control related to erosion and sediment control. Furthermore, the District Landscape Architect must approve slope designs steeper than 4:1 in order to ensure compliance with regulations affecting Stormwater Pollution contained in the Federal Clean Water Act.

Table 2-1 lists staff members responsible for implementing the Stormwater Management Program.

Table 2-1: District 10 District Stormwater Personnel and Responsibilities

Staff Name	Title	Phone No.	E-mail	Responsibility
Marissa Nishikawa	Central Region NPDES Stormwater Coordinator	(559) 243-8007	marissa_nishikawa@dot.ca.gov	Primary contact for all stormwater issues. Oversee all NPDES office employees within the Central Region Districts.
Ethan Heilman	District 10 NPDES SWC	(209) 941-1918	ethan_heilman@dot.ca.gov	Contact for District 10 NPDES stormwater issues
Rudy Chavez	Central Region-Construction, Maintenance Stormwater Coordinator	(559) 444-2560	rudy_chavez@dot.ca.gov	Primary contact for all Central Region construction and maintenance related stormwater issues.
Richard Epler	District 10 Construction Stormwater Coordinator	(209) 483-5565	richard_epler@dot.ca.gov	Primary contact for Construction-related stormwater issues
Javid Shenasi	District 10 Construction Stormwater Coordinator	(559) 905-5501	javid_shenasi@dot.ca.gov	Primary contact for Construction-related stormwater issues
Alan Shafer	District 10 Maintenance Stormwater Coordinator	(209) 948-3725	allan_shafer@dot.ca.gov	Primary contact for maintenance-related stormwater issues
Lino Cruz	District 10 Maintenance Stormwater Coordinator	(209) 948-3724	lino_cruz@dot.ca.gov	Primary contact for maintenance-related stormwater issues
Dan Shafer	District 10 Encroachment Permits Stormwater Coordinator	(209) 948-7269	dan_shafer@dot.ca.gov	Primary contact for encroachment permit-related stormwater issues
James Murrietta	Central Region Right of Way Stormwater Coordinator	(559) 445-6196	james_murrietta@dot.ca.gov	Primary contact for stormwater related issues as it pertains to demolition activities.
Michelle Molina Hernandez	Central Region Air Space Stormwater Coordinator	(559) 445-6248	michelle_molina_hernandez@dot.ca.gov	Primary contact for stormwater related issues as it pertains to air-space leases.
Sam Wong	Hydraulic Manager	(559) 243-3507	sam_wong@dot.ca.gov	Primary contact for Hydraulic related issues.
Brad Cole	District 10 Landscape Architect	(559) 230-3134	brad_cole@dot.ca.gov	Primary contact for Landscape related stormwater issues

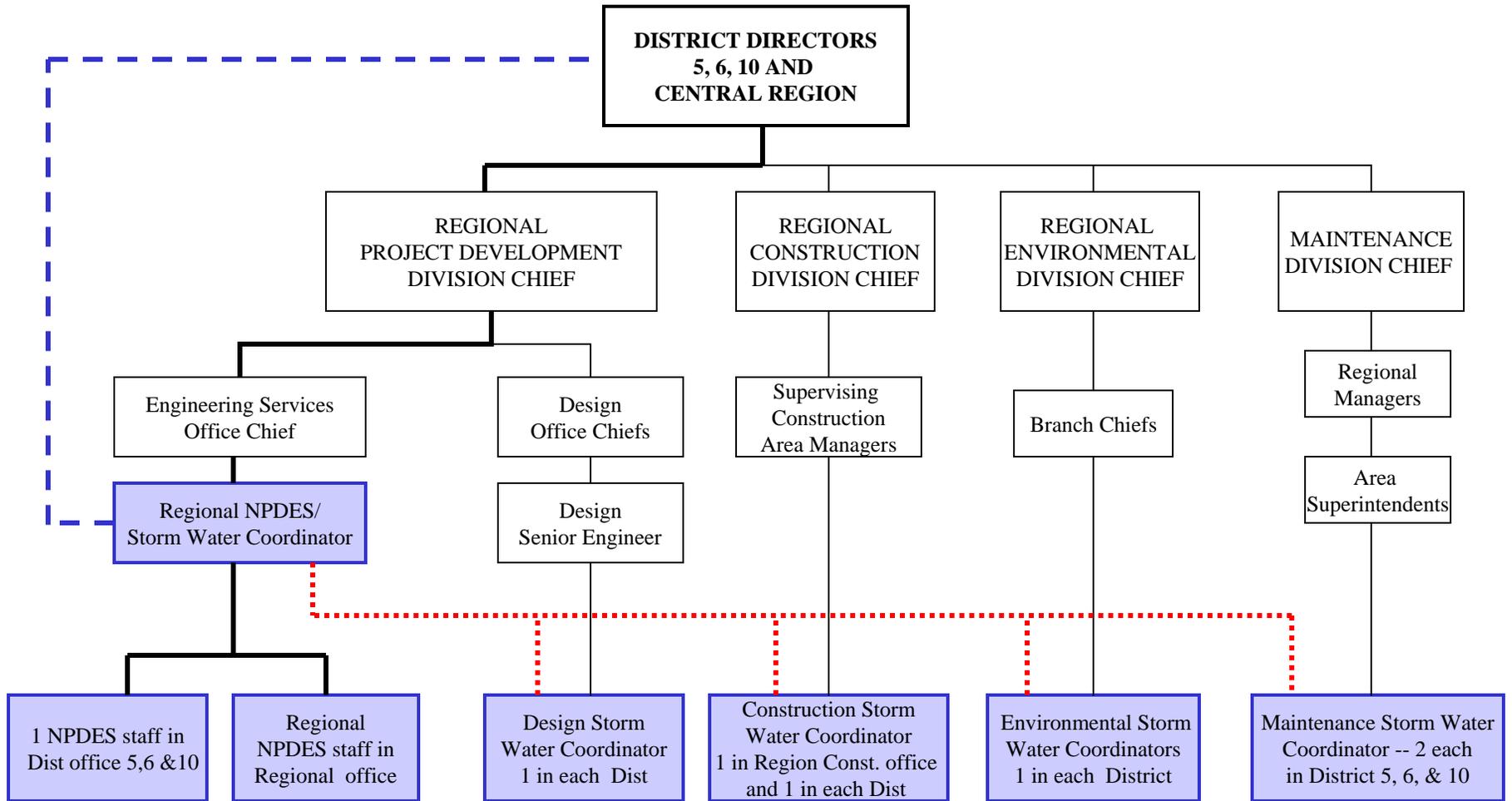
Table 2-2 lists individuals authorized to sign the documents, reports, and other information submitted by the District to either the SWRCB or the RWQCB(s). These individuals/positions may delegate authorization to their staff to sign various documents and reports required for implementation of the Stormwater Program. It also includes delegation of signatory authority for key Permit/SWMP required documents.

Table 2-2: District 10 Signatory Authority for Key Documents

Position or Individual	Phone No.	E-mail	Documents Authorized for Signatures
Interim District 10 Director	(209) 948-7943	tony_tavares@dot.ca.gov	All District Documents
Central Region NPDES SWC	(559) 243-8007	marissa_nishikawa@dot.ca.gov	All District Documents except District Work Plan
Central Region NPDES SWC	(559) 243-8007	marissa_nishikawa@dot.ca.gov	Notice of Construction (NOC)
Maintenance SWC	(209) 948-3725	allan_shafer@dot.ca.gov	Notice and Report of Non-Compliance, Discharge or Threat of Discharge Notification, Report of Illicit Connection/Discharge (IC/ID)
Resident Engineer			SWPPP, Notice of Construction Completion (NCC), Notice and Report of Non-Compliance, Discharge or threat of Discharge Notification
Hazardous Waste Coordinator	(559) 243-8233	gerald_white@dot.ca.gov	Notice of Soil Reuse with Aerially Deposited Lead (ADL)
Maintenance SWC	(209) 948-3725	allan_shafer@dot.ca.gov	Facility Pollution Prevention Plans (FPPP)

Figure 2-1 shows an organizational chart describing key persons with responsibilities for stormwater operations within the District.

**DISTRICTS 5, 6, 10 and CENTRAL REGION
STORM WATER ORGANIZATIONAL CHART**



..... Coordination Required

- - - - - Direct Communication with District Director

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3.0 DISTRICT FACILITIES AND WATER BODIES

Chapter 3 of the DWP identifies maintenance stations (including identification of crew function and street address), vista points, commercial vehicle enforcement areas, roadside rest areas, park and ride facilities, and toll road and bridge plazas (see Table 3-1). In addition, this chapter contains a map (see Figure 3-1) depicting the roadways, significant water bodies, and RWQCB watersheds (Hydrologic Unit Boundaries).

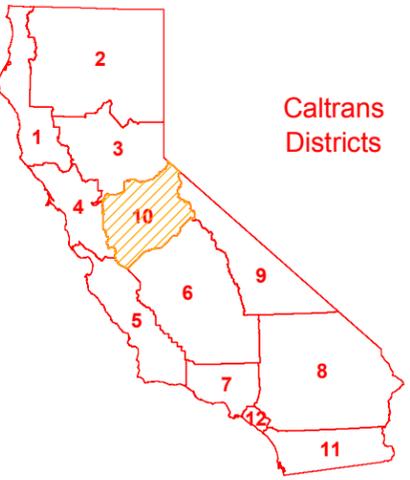
Table 3-1: District 10 Facilities

County	Route	Post Mile	Regional Board	Name	Comments
Maintenance Stations					
ALP	88	1.9	6	Caples Lake	Highway Maintenance, 20 Schneider Camp Rd, Kirkwood, CA 95646
AMA	124	2.0	5	lone	Highway Maintenance, 315 Depot Rd, lone, CA 95640
AMA	88	54.0	5	Peddler Hill	Highway Maintenance, 41951 Hwy 88, Pioneer, CA 95666
AMA	88	22.9	5	Pine Grove	Highway Maintenance, 19587 Hwy 88, Pine Grove, CA 95665
CAL	49	8.0	5	Altaville	Highway Maintenance, 173 Monte Verda Street, Angels Camp, CA 95222
CAL	4	60.0	5	Cabbage Patch	Highway Maintenance, 14747 Hwy 4, Tamarack, CA 95223
CAL	4	49.6	5	Camp Connell	Highway Maintenance, 5507 Meko Drive, Camp Connell, CA 95223
CAL	26	34.8	5	West Point	Highway Maintenance, 22412 Highway 26, West Point, CA 95255
MER	152	21.4	5	Los Banos	Highway Maintenance, 1359 E. Pacheco Blvd, Los Banos, CA 95635
MER	99	13.0	5	Merced	Highway Maintenance, 1801 Motel Drive, Merced, CA 95340
MPA	49	44.8	5	Coulterville	Highway Maintenance, 4985 West Street, Coulterville, CA 95311
MPA	140	29.4	5	Midpines	Highway Maintenance, 6610 Hwy 140, Midpines, CA 95345
SJ	4	18.0	5	Stockton	District 10 Office, 1976 E. Charter Way/MLK Jr. Dr, Stockton, CA 95201
SJ	4	18.0	5	Stockton	Highway Maintenance, 1604 So. B Street, Stockton, CA 95206
SJ	5	16.2	5	Stockton	Landscape Maintenance, 312 S. Lincoln St, Stockton, CA 95203
SJ	99	30.7	5	Lodi	Special Crews Maintenance, 845 E. Pine St, Lodi, CA 95240

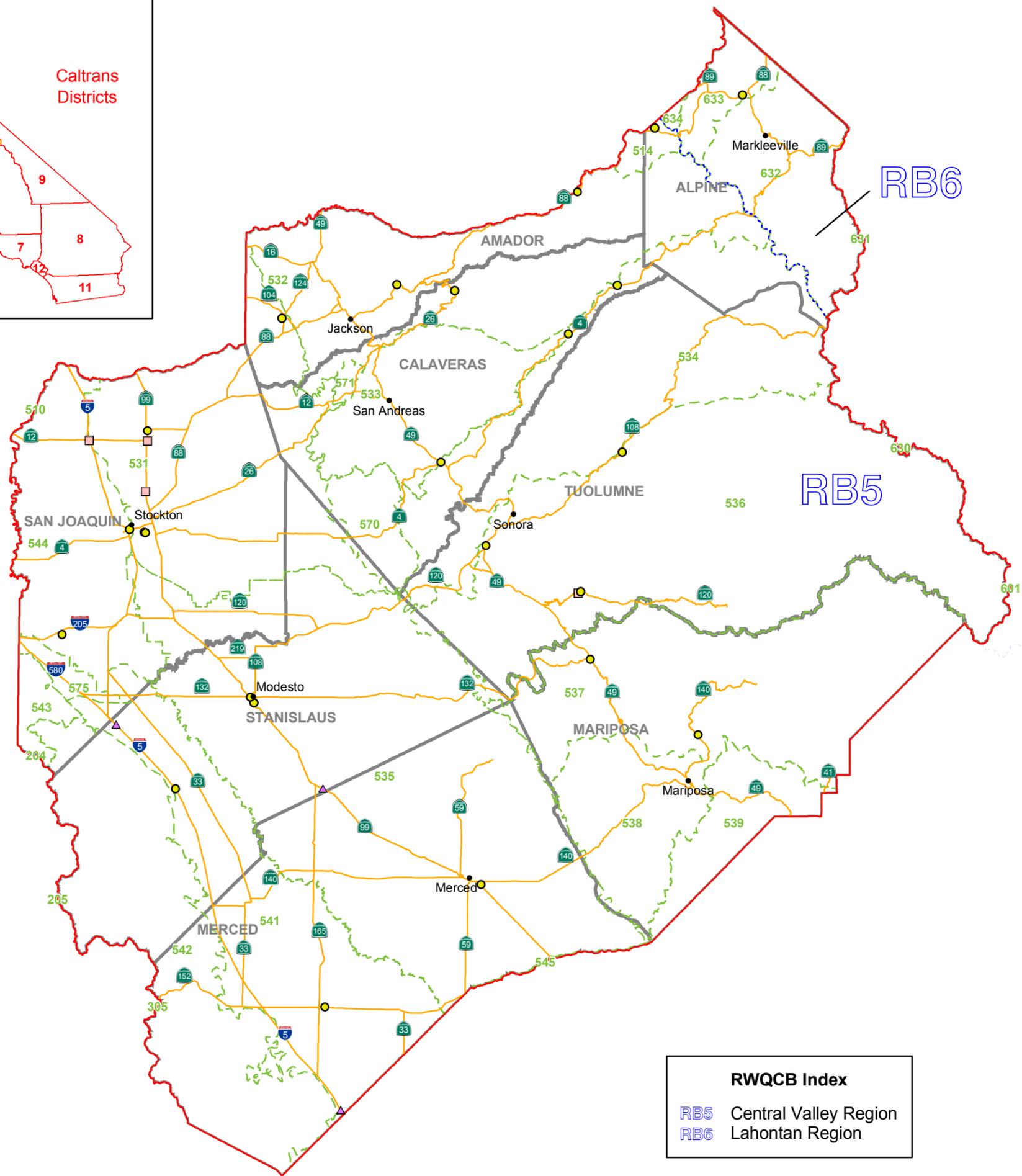
County	Route	Post Mile	Regional Board	Name	Comments
SJ	205	6.0	5	Tracy	Highway Maintenance, 2005 Krohn Rd, Tracy, CA 95376
STA	99	14.5	5	Modesto	Electrical Maintenance, 601 Crows Landing Rd, Modesto, CA 95351
STA	99	16.9	5	Modesto	Highway Maintenance, 908 N. Emerald Ave, Modesto, CA 95351
STA	5	15.9	5	Patterson	Highway Maintenance, 2060 Sperry Rd, Patterson, CA 95363
TUO	120	32.7	5	Groveland	Highway Maintenance, 18930 Ferretti Rd, Groveland, CA 95321
TUO	108	19.0	5	Longbarn	Highway Maintenance, 25860 Sugar Pine Rd, Long Barn, CA 95335
TUO	49	12.0	5	Sonora	Highway Maintenance, 8910 Hwy 49, Jamestown, CA 95329
ALP	88	21.7	6	Woodfords	Highway Maintenance, 18935 Hwy 88, Woodfords, CA 96120
Vista Points					
AMA	49	5.6	5	Unnamed	Martell south of Kennedy Mine Rd.
AMA	88	52.6	5	Peddler Hill	Peddler Hill Vista Point
AMA	88	59.8	5	Shotrock	Shotrock Vista Point (USFS)
AMA	88	61.5	5	Devil's Garden	Devil's Garden Vista Point
CAL	4	3.4	5	Unnamed	Eastbound
CAL	49	0.5	5	Melones Overlook	Northbound 0.5 mile north of Tuolumne / Calaveras Co. Line
MER	5	5.2	5	Dos Amigos	Northbound 0.9 mile south of Hwy 165
MPA	49	3.6	5	Unnamed	Southbound
MPA	49	9.0	5	Unnamed	Northbound
MPA	49	34.6	5	Lake McClure	0.3 mile north of Merced River Bridge
STA	5	3.8	5	Unnamed	Southbound Overlooking Newman
STA	5	12.8	5	Unnamed	Northbound overlooking Crows Landing
TUO	120	19.3	5	Don Pedro	Don Pedro Lake @ Tuolumne River Br.
TUO	120	21.6	5	Don Pedro	Don Pedro Lake near Jacksonville Rd.
TUO	120	44.6	5	Rim of The World	Rim of the World (USFS) 0.6 mile east of Lost Claim Camp Ground
ALP	88	5.6	6	Carson Pass	Carson Pass Summit, (USFS)
Commercial Vehicle Enforcement Facilities					
CAL	4	29.7	5	Murphys	Westbound @ Williams in Murphys
MER	5	23.4	5	Santa Nella	Southbound 1.7 miles north of Hwy 33

County	Route	Post Mile	Regional Board	Name	Comments
MER	5	23.5	5	Santa Nella	Northbound 1.7 miles north of Hwy 33
MER	99	0.9	5	Chowchilla River	Northbound 0.9 miles north of Madera / Merced Co. Line
TUO	108	17.2	5	Lyons Dam	Westbound 0.3 mile west of Lyons Dam Rd
Roadside Rest Areas					
MER	5	0.7	5	John "Chuck" Errecca	Northbound and Southbound 0.7 miles north of Fresno / Merced Co. Line
STA	5	27.2	5	Larry Combs Memorial	Northbound and Southbound 0.8 miles south of Stanislaus / San Joaquin Co. Line
STA	99	0.5	5	Enoch Christoffersen	Northbound and Southbound 0.5 miles north of Merced / Stanislaus Co. Line
Park and Ride Facilities					
SJ	12	10.3	5	Thornton Road	SW Corner of Hwy 12 / Thornton Rd Intersection (East of Hwy 5)
SJ	99	22.9	5	Hammer Lane	SW Corner of Hwy 99 / Hammer Ln. in Stockton
SJ	99	31.0	5	Lodi	NE Corner of Hwy 99 / 12 (Victor Road) in Lodi
TUO	120	32.2	5	Ponderosa Lane	11878 Ponderosa Lane in Groveland
Sand and Salt Staging Areas					
AMA	88	46.5	5	Mudsprings Sand House	0.8 miles east of Panther Creek Rd.
AMA	88	60.1	5	Milt's Sand House	0.4 miles east of Shotrock Vista Point
MPA	49	8.0	5	Tip Top Sand House	0.2 miles north of Tip Top / Usona Rd.
TUO	120	50.8	5	Hardin Hill Sand House	0.5 miles east of Berkeley Camp Rd.
ALP	88	13.4	6	Picketts Sand House	Burnside Lake Rd. south of Hwy 88 / 89 Jct

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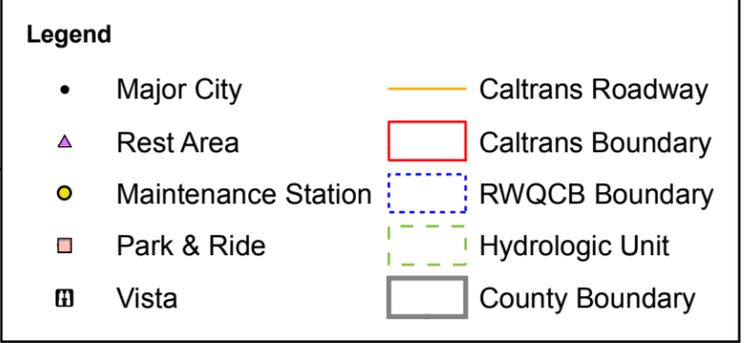
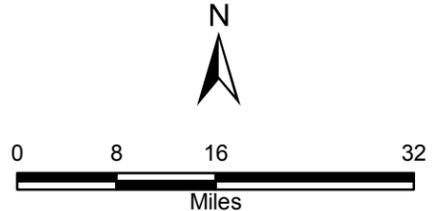


Caltrans Districts



Maintenance Station Addresses

Co-Rte-PM	Name	Street Address	City and Zip Code
Central Valley Regional Board (Region 5)			
SJ-4-18.0	District 10 Office	1976 E Charter Way	Stockton 95201
SJ-4-18.0	Stockton	1604 South B Street	Stockton 95206
CAL-4-49.6	Camp Connell	5507 Meko Drive	Camp Connell 95223
CAL-4-60.0	Cabbage Patch (Winter Only)	14747 Hwy 4	Tamarack 95223
STA-5-15.9	Patterson	2060 Sperry Road	Patterson 95363
SJ-5-16.2	Stockton Landscape	312 S Lincoln Street	Stockton 95203
CAL-26-34.8	West Point	22412 Highway 26	West Point 95255
CAL-49-8.0	Altaville	173 Monte Verda Street	Angels Camp 95222
TUO-49-12.0	Sonora	8910 Hwy 49	Jamestown 95329
MPA-49-44.8	Coulterville	4985 West Street	Coulterville 95311
ALP-88-19	Caples Lake	20 Schneider Camp Rd	Kirkwood 95646
AMA-88-22.9	Pine Grove	19587 Hwy 88	Pine Grove 95665
AMA-88-54.0	Peddler Hill	41951 Hwy 88	Pioneer 95666
MER-99-13.0	Merced	1801 Motel Drive	Merced 95340
STA-99-14.5	Modesto	601 Crows Landing Road	Modesto 95351
STA-99-16.9	Modesto	908 N Emerald Avenue	Modesto 95351
SJ-99-30.7	Lodi	845 E Pine Street	Lodi 95240
TUO-108-19.0	Long Barn	25860 Sugar Pine Road	Long Barn 95335
TUO-120-32.7	Groveland	18930 Ferretti Road	Groveland 95321
AMA-124-2.0	Ione	315 Depot Road	Ione 95640
MPA-140-29.4	Midpines	6610 Hwy 140	Midpines 95345
MER-152-214	Los Banos	1359 E Pacheco Blvd (Hwy 152)	Los Banos 95635
SJ-205-6.0	Tracy	2005 Krohn Road	Tracy 95376
Lahontan Regional Board (Region 6)			
ALP-88-217	Woodfords	18935 Hwy 88	Woodfords 96120



RWQCB Index
 RB5 Central Valley Region
 RB6 Lahontan Region

Figure 3-1
District 10 RWQCB and H.U. Boundaries

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4.0 DRINKING WATER RESERVOIRS AND RECHARGE FACILITIES

Chapter 4 of the DWP describes and identifies locations where spills from District-owned rights-of-way, activities, roadways, or facilities can discharge directly to a municipal or domestic water supply reservoir or a ground water recharge (percolation) facility. Projects that potentially drain to these areas consider project features that enhance spill response. A list of drinking water reservoirs and recharge facilities within District 10 is presented in Table 4-1. Drinking water reservoirs and recharge facilities are areas such as locations where spills from District-owned ROWs, activities, or facilities can discharge directly to municipal or domestic water supply reservoirs or ground water percolation facilities. To generate the list of municipal, domestic water supply reservoirs, and ground water percolation facilities, the District first contacted known public and private water supply providers. From the information received, the District determined which facilities were susceptible to a direct spill from a District activity or facility. This determination was based on proximity between the water body and the District’s facility, use characteristics of the facility, and the probable spill response time.

Table 4-1: District 10 Drinking Water Reservoirs and Recharge Facilities

Road Segment/ Facility	County	Regional Board	Drinking Water Reservoir or Recharge Facility Area	Description	Comments
SR 152, PM 2.5,11	Merced	5	San Luis Reservoir/O’Neill Forebay	The San Luis Reservoir/O’Neill Forebay provides a domestic water supply source for approximately 3,000 residents of the municipalities of Santa Nella and Dos Palos. The road segment is a heavily used trucking route and accidental spills have the potential to immediately impact the drinking water resource before response actions could be initiated.	No projects are planned within these facilities in the upcoming year.

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5.0 IMPLEMENTATION

Chapter 5 of the DWP identifies specific project work planned for the year within the development phases of Project Approval/Environmental Document (PA/ED), Plans, Specifications, and Estimates (PS&E), and Construction. The anticipated schedule of construction and maintenance activities is subject to change. These projects are limited to those meeting any of the following criteria:

1. Equal to or greater than 1 acre of disturbed land area, including area of a new bridge
2. Adjacent to a Drinking Water or Ground Water Recharge Facility, as described in chapter 4 of the DWP
3. Within the Lake Tahoe Hydrologic Unit
4. A supplemental environmental project
5. Additional projects per agreement between the District and local RWQCB

Projects listed in Table 5-1 include (where applicable):

1. Location (county, route and post mile limits)
2. Project number (expense authorization)
3. Basic Project Description
4. Disturbed land area
5. Presence of receiving waters within or adjacent to project limits, with special designation for 303(d) listed water bodies
6. Drinking Water Reservoir or Ground Water Recharge Facility within or adjacent to project (as identified in chapter 4 of the DWP)
7. Projected milestone dates of PA/ED, PS&E, begin Construction, and end Construction
8. Treatment control status
9. Dredge and fill (CWA-401) activities within the project

Updated lists of projects meeting these criteria will also be provided to the RWQCB semi-annually on April 1st and October 1st. Furthermore, this chapter identifies planned maintenance activities involving water bodies that may require action by the RWQCB under Section 401 of the CWA. Information associated with the activities includes location, affected water body, and area of disturbance. In addition, this chapter describes planned efforts of municipal coordination, stormwater monitoring, and public education within the District; however, these activities may be conducted jointly with other Districts and HQ. Consequently, information contained in a DWP may be repeated in another DWP.

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Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
1	04995_	AMA	49	R7.0	R11.0	5	Planting and Irrigation - Amador 49 Bypass - Mit. (Planting And Irrigation) - In Amador County in and near Sutter Creek from 0.5 KM north of Sutter Creek Bridge to 1.8 KM south of Amador Creek Bridge	Horse Creek	N	10	E	10/4/05	4/5/06	11/15/06	2/1/11
2	0A010_	CAL	4	14.5	14.9	5	Curve Correction - Poole Station Intersection - On Route 4, near Angels Camp Between Copperopolis, 0.2m west of Poole Station Road and Angels Camp, 0.2m east of Poole Station Road	Nassau Creek	Y	12	E	6/28/07	12/15/09	3/1/10	5/1/11
3	0A671_	STA	99	R15.1	R17.0	5	Rehabilitate 5 Ramps - Modesto Ramp Rehab - On Route 99 in Modesto from Tuolumne Boulevard Undercrossing to 0.25 mile north of Kansas Avenue Overcrossing	Tuolumne River (303d)	N	6	E	2/11/08	1/18/10	10/8/10	10/7/11
4	0A840_	SJ	12	0.1	10.1	5	Operational Improvements at Glasscock Road and Smart Corridor - Rte 12 Improvements - Near	Mokelumne River (303d)	Y	37	C	8/25/09	7/1/10	1/12/11	7/1/13

¹ Supplemental Environmental Projects designated as "SEP."

² Projects adjacent to Drinking Water Reservoirs or Ground Water Recharge Facilities are noted (DW) and (GW), respectively.

³ Water bodies with designation for 303(d) designation are noted in parentheses.

⁴ If yes, a 401 permit will be required for this project. NA = Not Available at this time.

⁵ Treatment Control Status identified by: device type/number of devices, exempt ("E"), or under consideration ("C"). See Treatment Control Status Legend below for device type abbreviations.

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Terminus from Sacramento County line to Rte 5 (KP 0.2/16.3)								
5	0A870_	STA	219	0.1	2.9	5	Widen And Resurface Roadway - Rte 219 4-Lane Widening Phase I - In Stanislaus County at Salida from southbound ramp intersection of Route 99/219 separation to 0.2 KM west of Dale Road		N	35	E	5/13/04	6/28/07	7/9/08	12/15/09
6	0E380	SJ	26	17.9	20.1	5	Wimer Curve Correction #2 - Curve Correction - On Route 26 in San Joaquin Co from 1.4 KM west of Sandstone Creek Bridge to 0.3 KM west of Wimer Road (KP 28.8/30.22, 32.09/32.41)	Sandstone Creek	Y	6	E	5/1/07	2/1/09	8/1/09	6/1/12
7	0E490_	SJ	5	22.1	23.6	5	Modify/Reconstruct - French Camp/Sperry Road - On Interstate 5, In Stockton, In SJ County from 0.6 KM south of French Camp Rd interchange to 3.1KM north of French Camp Rd interchange (KP 35.6/38.1)	French Camp Slough	Y	39	C	7/26/07	7/15/11	11/1/11	11/3/14
8	0E530_	CAL	4	R10.3	R16.4	5	Two Lane Expressway - SR 4 Wagon Trail Realignment - On SR 4 from east of Copperopolis to approx 6.4 KM west of Cal-4/ Cal-49 Intersection in Altaville (Angels Camp)	Black Rascal Creek	Y	70	E	6/30/12	7/15/15	N/A	N/A

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1, 2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							(KP16.5 /26.3)								
9	0E550_	SJ	5	16.4	16.8	5	Interchange Improvements - I-5/Louise Ave I/C (was Gold Rush City) - On I-5 at the Louise Avenue/River Islands Parkway Interchange between Lathrop Road and the I-5/SR 120 Connection		N	23	C	4/1/09	1/15/11	4/1/11	9/1/13
10	0E590_	MER	59	15.4	16.6	5	Widen To 4 Lanes - 16th St/Olive Ave Widening - On Route 59 in Merced County, in Merced, from Bear Creek Bridge to 550 meters north of Black Rascal Creek (KP 24.8/26.7)	Bear Creek, Black Rascal Creek	Y	8	C	1/31/06	10/1/15	2/1/16	8/1/17
11	0E610_	SJ	99	5.3	15	5	Widen To 6 Lanes - Manteca 6-Lane - In San Joaquin County on Route 99 From SR 120 West interchange to 0.6 KM north of Arch Road (KP 8.5/24.1)	Lone Tree Creek (303d), French Camp Slough, Little John Creek	Y	5	C	4/1/09	10/1/11	3/15/12	7/1/15
12	0E930_	SJ	26	4.6	6.0	5	Penasco Rd 2-Way Left Turn Lane - Install Continuous Two-Way Left Turn Lane. - On Route 26 in San Joaquin Co between Nord Ave and Thompson Road (KP 7.45/9.66)		N	>5	E	10/4/07	6/30/09	11/3/09	11/3/10
13	0F280_	CAL	4	43.8	44.2	5	Construct Wall For	Big Trees	Y	2	E	2/1/12	3/1/13	10/1/13	9/1/14

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Sediment Control - Big Trees State Park Wall - On Route 4 between 2 KM north of White Pine and Big Trees State Park Entrance (KP 70.5 /71.2)	Creek							
14	0F650_	MER	59	22.6	23.3	5	Intersection/Sight Distance Improvement - Oakdale Road Intersection Improvement - On State Route 59 in Merced County at Oakdale Road Intersection (KP 36.4/37.5)		N	8.6	E	2/9/07	4/18/08	1/6/09	10/16/09
15	0F720_	STA	99	R9.9 /	R15.0	5	Planting and Irrigation - South Modesto Planting Rehab - In Stanislaus County in and near Modesto and Ceres from 0.2 KM south of the Pine Street Overcrossing to the Tuolumne River Bridge		N	17	E	7/26/04	9/9/05	2/6/06	5/1/10
16	0F730_	STA	99	R15.0	R16.5	5	Planting And Irrigation - Modesto/Salida Planting Rehab - In Stanislaus County in and near Modesto from Tuolumne River Bridge to 0.7 KM north of Route 219 and 99 separation	Tuolumne River (303d)	N	15	E	12/22/05	4/25/07	10/15/07	10/1/11
17	0G130_	MER	140	36.5	37.6	5	Replacing Bradley OH Bridge Widen from 2 Lanes to 4 Lanes. - Bradley Overhead Widening - On Rte 140 in Mer Co from Marthella Ave	Hartley Lateral "C"	N	25	ID -1	4/28/06	3/10/09	N/A	N/A

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							to 0.3 KM E/O Santa Fe Avenue (KP 58.7/60.5)								
18	OG320_	SJ	88	3.8	4.9	5	Realign Offset Intersection Widen SR-88 for Left-Turn Channelization. - Rte 88/Baker Intersection Improvement - In San Joaquin County on Route 88 offset intersection of Baker/Pezzi Road. R/L near Stockton. (KP7.04)		N	8	E	9/7/05	6/27/08	5/7/09	5/7/10
19	OG440_	MER	99	R14.8	19.0	5	Construct A New Alignment - Atwater-Merced Expressway - In the City of Merced from the intersection of Bellevue Ave and existing Rte 59 to the intersection of Gurr Rd & Existing Rte 140 (KP R23.8/30.6)	Black Rascal Creek, Bear Creek, Canal Creek	Y	60	C	10/30/08	1/1/12	3/1/12	3/1/16
20	OG470_	SJ	5	25.4	36.2	5	Widen From 6 Lanes To 8 Lanes. - North I-5 Stockton Widening With HOV Lanes - In San Joaquin County on I-5 from Charter Way to 1.4KM north of Eight Mile Road (KP 40.8/58.2)	14 Mile Slough, Calaveras River (303d), Smith Canal (303d), Bear Creek	N	44	C	6/25/09	11/21/10	3/11/11	12/5/13
21	OG490_	SJ	205	L0.0	1.2	5	Construct Westbound Truck Bypass Route. - Altamont WB Truck Climbing Lane - Along I-205, in both SJ Co from WB Mountain House	California Aqueduct, Delta-Mendota Canal	Y	180	C	7/1/10	12/15/12	12/1/12	11/1/16

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Parkway (Patterson Pass Rd), and in Alameda Co to 3 KM W/of the WB Grant Line Rd (KP0.0/19.3),(KP0.0/5.95)								
22	0G590_	SJ	26	5.7	9.0	10	Construct A Continuous Two-Way Left Turn Lane, And 2.4 Meter Shoulders. - Beecher Road Left-Turn Widening - In San Joaquin County on State Route 26 from Beecher Road to 0.1KM east of Murray Road, west of Linden (KP9.27/14.48)		N	>5	E	7/1/09	7/1/09	7/1/09	7/1/09
23	0G800_	SJ	12	0.1	R4.4	5	Roadway Rehabilitation By Widening The Shoulders - Bouldin Island Rehab - On Route 12 in San Joaquin County on Bouldin Island near terminous from Mokelumne River Bridge to Potato Slough Bridge (KP 0.2/7.1)	Potato Slough Mokelumne River (303d)	Y	14	E	9/1/10	5/17/12	11/26/12	10/1/15
24	0H04U_	SJ	4	5.4	R6.9	5	Curve Improvement - Tracy Blvd. / Trapper Road Curve Improvement - On Route 4 in San Joaquin County near Stockton from 0.8 KM west of Tracy Boulevard to Trapper Road	Trapper Slough	Y	4	E	4/14/06	6/15/09	11/1/09	10/1/14
25	0H300_	STA	99	R18.0	R19.3	5	Landscape - Oversight - Briggsmore TEA - In Sta Co, on Rte 99, from 0.8		N	6.3	E	7/1/05	10/1/07	3/3/08	8/31/11

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							KM S/of Briggsmore Rd OC To 1.3 KM N/ of Briggsmore Rd OC. (KP R28.9/R31.0)								
26	0H320_	TUO	108	5.7	6.2	5	Left Turn Channelization - Via Este Left Turn Channelization - In Tuolumne County near Sonora from 0.3 KM west of Via Este Road to 0.4 KM east of Via Este Road (KP 9.2/10.3)		N	2	E	2/29/08	3/1/09	7/1/09	11/1/09
27	0H780_	SJ	88	12.2	19.2	5	SR 88 Improvements - Lockeford to Clements--Improve Operations on SR 88--In San Joaquin County from west of the City of Lockeford to the east of the City of Clements on Route 88		Y	26	E	2/1/12	N/A	N/A	N/A
28	0H890_	SJ	120	2.2		5	Oversight to Construct New Inter- Change - Mckinley Ave Interchange - In City of Manteca on State Route 120 from 0.5 Mile west to 0.5 mile east of the Mckinley Avenue Undercrossings		N	50	C	N/A	N/A	N/A	N/A
29	0H910_	SJ	205	2.4	R5.3	5	Oversight To Const New IC - I-205 / Lammers Rd Interchange - In San Joaquin County in and near Tracy from Hansen Road overcrossing to Grant Line Road		N	50	C	7/7/09	7/7/11	10/25/11	7/21/14

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Undercrossing (KP 3.8/R8.5)								
30	0J150_	TUO	49	23.1	23.6	5	Curve Improvement - Poppy Hills Dr. Curve Improvement - In Tuolumne County near Tuttletown from 0.3 KM north of Poppy Hills Road to 0.2 KM north of Rawhide Rd (KP 37.2/38.0).	Mormon Creek	N	3	E	6/26/07	6/29/09	10/27/09	10/27/10
31	0K020_	MER	99	15.8	17.3	5	Replace Bridges - West Merced Bridge Replacement - On State Route 99 in Merced County from 0.1 KM north of V Street to Black Rascal Bridge (KP 25.4/27.8)	Bear Creek	Y	14	C	8/3/06	3/11/09	9/24/09	10/1/11
32	0K700_	STA	99	R21.9	R22.3	5	Reconstruct NB/SB Off-Ramps, Relocate Maint Vehicle Pullout/ Modify Signals - SR99/SR219 Kiernan Avenue NB/SB Off-Ramps - On Route 99 at State Route 219 (Kiernan Avenue) interchange in community of Salida (KP 36.1/36.5)		N	1.02	E	12/18/06	2/29/08	4/1/09	3/4/10
33	0L130_	SJ	99	24.9	25.9	5	Reconstruct Eight Mile Rd I/C at SJ-99 in Stockton - Eightmile/99 Interchange - In San Joaquin Co at Eight Mile Road in Stockton (KP40.71/40.87)	Bear Creek	Y	66	C	10/9/09	4/1/11	6/1/11	7/1/13
34	0L140_	SJ	99	23.5	24.5	5	Reconstruct Morada Lane	Mosher	Y	31	C	10/9/09	11/15/10	3/1/11	9/1/13

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							I/C At SJ-99 in Stockton - Morada/99 Interchange - In San Joaquin Co at Morada Lane in Stockton (KP37.8 /39.4)	Slough (303d)							
35	0L570_	SJ	205	0.0	12.6	5	Highway Planting - Tracy Corridor Tree Planting - On Route 205, in San Joaquin County in and near the City of Tracy (KP 0.0/20.3)	Old River (303d)	N	17	E	2/27/06	3/15/10	7/1/10	5/1/14
36	0L580_	MER	99	R32.6	37.2	5	Highway Planting - Delhi Corridor Tree Planting - In Merced County near Delhi from 0.9 mile south of South Avenue overcrossing to 0.5 mile north of Griffith Road overcrossing	Merced River (303d), Harding Drain (303d)	N	2	E	2/27/06	1/31/08	9/26/08	4/14/12
37	0L590_	STA	99	16.8	24.7	5	Highway Planting - Modesto/Salida Corridor Tree Planting - In Stanislaus County, in & near the City of Modesto and the community of Salida, on SR 99 at various loc. From Kansas Ave OC to Sta River Br (KP R27.0/R39.7)	Stanislaus River (303d), Tuolumne River (303d)	N	42	E	2/27/06	5/1/09	10/1/09	11/1/12
38	0M790_	AMA	88	66.6	71.6	5	Pavement Rehabilitation - Carson Spur Rehab - In Amador County on SR 88 near Carson Spur (KP 107.89/115.99)	Caples Lake, Kirkwood Creek	Y	3.2	E	1/1/12	6/1/13	1/1/14	1/1/16
39	0N000_	STA	219	1.4	2.6	5	Intersection Improvements		N	13	E	8/10/06	10/17/07	12/16/08	12/2/09

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							- 219/Dale Road Intersection Improvements - In Stanislaus Co on SR219/Dale Road Intersection (KP 2.2/4.2)								
40	0N080_	SJ	5	31.8	33.3	5	Interchange Additions and Modifications - I-5 Hammer Lane Interchange - In San Joaquin County on Route 5 Hammer Lane (KP 51.26/53.59)		N	48	C	6/25/09	5/9/11	8/27/11	9/15/13
41	0N110_	SJ	5	36.2	37.2	5	Interchange Additions And Modifications - Interstate 5 /North Gateway Interchange - In San Joaquin County on Route 5 North Gateway (KP 58.30/59.90)		N	72	C	6/25/09	5/8/12	8/26/12	9/15/14
42	0N440_	STA	108	28.7	29.3	5	Left Turn Channelization With New Signals - Mchenry/Ladd Signals - On Route 108 in Stanislaus County near Riverbank from 1.1 miles north of Junction 219 to 0.7 miles west of Coffee Road (KP 46.3/47.1)	Lateral #6	Y	1.8	E	6/20/07	4/20/09	8/30/09	7/20/10
43	0N910_	SJ	99	27.5	29.3	5	Replacement Planting - Bear Creek Median Barrier Replacement Planting Job - On Route 99 in San Joaquin County near Lodi at Armstrong Road		N	4	E	11/20/07	8/29/08	1/20/09	12/2/13
44	0P920_	MPA	140	42.0	42.7	5	Clear Landslide - Ferguson Slide -	Merced River	Y	5	C	6/1/10	3/1/12	8/1/12	8/1/15

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1, 2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Permanent Restoration Project - In Mariposa County on SR 140, 2.7 KM near El Portal Road								
45	0Q120_	MER	99	28.8	R37.3	5	Widen From Four Lanes To Six Lanes - Merced Median Widening - In Merced County from Stanislaus/ Merced County line to 0.4 KM south of Hammat Avenue Overcrossing		N	35	C	4/1/10	6/1/13	11/1/13	11/1/15
46	0Q270_	SJ	205	1.9	7.5	5	Construct Auxiliary Lanes - I-205 Aux Lane - On Route 205 from 0.5 miles east of Mountain House Parkway interchange to 0.1 miles west of Holly Drive overcrossing	Old River 303(d)	Y	22	E	5/1/09	3/1/10	9/15/10	3/1/13
47	0Q890_	SJ	12	12.4	13.0	5	Install Traffic Signal and Intersection Lighting - Highway 12 & Devries Signal Job - On Route 12 at Devries Road between 0.26 miles west of Devries Road and 0.34 miles east of Devries Road		N	1.4	E	6/27/08	5/1/09	9/1/09	4/1/10
48	0S110_	SJ	4	R12.6	R15.7	5	Extend Freeway - SR 4 Crosstown Freeway Extension - In San Joaquin County in Stockton on SR 4 from west of I-5 to Charter Way **** Oversight Only****	Delta Waterway-Stockton Ship Channel (303d)	Y	145	C	11/1/10	2/1/13	2/1/13	6/1/16
49	0S170_	ALP	88	5.3		6	Remove Unstable Rocks,		N			5/1/09	4/1/10	9/1/10	11/1/11

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Flatten Existing Slope and Provide Catchment Area - Slope Modification - Near Red Lake, at Carson Pass near Woodlake Road								
50	1A070_	MER	59	26.9	27.5	5	Replace Bridge - Merced River Bridge Replacement Project - In Merced County about 18 KM north of Merced from 0.5 KM south to 0.5 KM north of Merced River Bridge	Merced River (303d)	Y	5	E	2/16/06	4/20/07	10/25/07	10/1/09
51	1A690_	STA	99	9.7	10.9	5	Reconstruct Interchange - Mitchell Rd/Service Rd Interchange - On Rte 99 in Ceres, in Stanislaus County from 0.5 KM south to 1.0 KM north of Mitchell Road (KP 15.6/17.5)		Y	5	C	3/1/09	8/1/11	11/1/11	7/1/14
52	26444_	AMA	88	0.0	5.5	5	Roadway Rehabilitation - Jackson Valley Rehab - On Route 88, in Amador County from the Amador County line to the junction of Route 88 and Route 124	Jackson Creek	Y	11	E	3/14/08	2/12/10	6/11/10	9/14/12
53	27980_	MER	165	11.7	26.9	5	AC Overlay & Widen/Replace St - Wolfsen Rehab - On Route 165 In Merced County From Henry Miller Road To Route 140 (KP 18.8/43.32)	San Joaquin River 303d, Salt Slough 303d	Y	>5	E	3/22/07	12/22/09	7/7/10	7/1/11
54	28320_	SJ	4	R8.1	T14.3	5	Pavement Rehabilitation - Bacon Island Rehab -		Y	5	E	6/12/02	6/3/08	3/23/09	4/1/11

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Near Stockton from 0.2 KM east of Bacon Island Road to San Joaquin River Bridge Br# 29-50 (KP R13.0/T23.0)								
55	2A290_	STA	33	23.4		5	Bridge Scour Mitigation Br #38-0018 - Ingram Creek Bridge Scour - On Route 33 at Ingram Creek Bridge near the town of Westley in Stanislaus County (KP 37.7)	Ingram Cr (303d)	Y	2.4	E	10/14/05	5/5/10	8/10/10	12/1/10
56	2A420_	CAL	26	0.0	3.1	5	Pavement Rehabilitation - Savage Way Rehab - On Rte 26 from Wimer/Ospital Road in San Joaquin County to Savage Way in Calaveras County (KP32.7/33.0, 0.0/4.9)	Indian Creek	Y	37	E	1/16/07	3/31/10	11/19/10	11/18/11
57	2A770_	STA	99	R11.9	R11.9	5	Reconstruct Interchange - Rte 99/Whitmore Ave Interchange - In Stanislaus County in Ceres from 0.5 KM south of Whitmore Avenue overcrossing to 0.7 KM north of Whitmore Avenue overcrossing		N	57	ID -1	7/23/01	6/7/07	7/9/08	3/1/11
58	2A780_	SJ	132	1.0	3.0	5	Construct New Interchange - Bird Road Interchange - On State Route 132 in San Joaquin County between 1.2 KM east of Chrisman Rd interchange & 0.3KM W/ I5 Hwy widening & new	Lone Tree Creek (303d), French Camp Slough, Little John Creek	N	40	C	12/1/06	4/10/09	6/1/09	7/1/11

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							interchange at Bird Road (KP1.6/4.8)								
59	2A940_	MER	140	40.39	41.0	5	Merced 140@Arboleda Dr - Construct Left Turn Channelization And Flashing Beacons - On Route 140 near Merced between south Orchard Drive and Plainsburg Road at Arboleda Drive. (KP 65.0/66.0)		N	1.5	E	6/1/06	6/30/08	4/7/09	4/7/10
60	30016_	SJ	205	R3.0	R13.6	5	Widen Freeway and Bridges - Tracy Widening Stage II & III - In San Joaquin County in and near Tracy at various locations	Tom Paine Slough, Paradise Cut	Y	54	D-3	6/29/04	6/27/05	4/12/06	10/1/10
61	3169C_	MER	99	26.8	27.6	5	Highway Planting & Irrigation - Livingston Stage 2 Fwy Planting - In Merced County near Livingston from 0.3 mile south to 0.5 mile north of Sultana Drive overcrossing		N	1.3	E	11/30/06	12/1/08	5/8/09	12/1/13
62	34042_	TUO	108	R4.0	R6.0	5	Construct Stage 2 of Sonora Bypass - East Sonora II - Near Sonora from 0.8 KM W of Standard Rd to Via Este (KP R6.4/R9.7)	Alerine Creek, Phoenix Ditch	Y	40	C	7/16/99	11/1/09	4/1/10	4/1/12
63	34540_	STA	120	3	12.9	5	Oakdale Expressway--Construct 2-Lane Expressway with R/W Purchase For 4-Lane Ultimate.--0.1 mile west of	Coyote Creek, Lesnini Creek, Stanislaus	Y	380	C	9/25/02	7/1/12	1/1/13	2/1/16

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Valley Home Road to 2.8 mile east of Lancaster Road (Oakdale Bypass) (KP 4.5/R20.8)	River (303d)							
64	36250_	CAL	4	R21.1	R23.4	5	Construct Highway And Bridges - Angels Camp Expressway - In Calaveras County in and near Angels Camp from 0.3 KM west of Route 4 and 49 intersection to 0.9 KM east of Roller Bypass Road	Angels Creek	Y	50	E	6/28/02	6/22/06	9/7/07	9/1/10
65	36312_	MER	99	10.8	13.1	5	Highway Planting & Irrigation - Mission Ave Fwy Planting - In Merced from McHenry Rd to 0.4 KM south of Childs Ave OC (KP 17.0/20.6)	Farmdale Lateral	N	10	E	11/30/06	2/13/09	7/1/09	7/1/14
66	37930_	CAL	12	3.0	10.2	5	Structural Section Repair - Burson Rehab - Near Wallace from 0.8 KM E/of Southworth Rd to 0.3 KM E/of Rte 26 (KP 4.8/16.4)	Bear Creek	N	8	E	9/29/06	7/10/09	10/30/09	4/29/11
67	38150_	MER	165	26.9	30.0	5	AC Overlay, Digouts, Intersection Improvements & Shoulder Widening - Stevinson Rehab - In Merced County near Stevinson from Route 140 to 0.2 KM south of Westside Boulevard Right (KP 43.2/48.3)	East Side Irrigation Canal	N	22	E	12/1/05	2/2/10	8/4/10	1/10/11
68	3A100_	SJ	99	15.0	18.6	5	Widen To 6 Lanes - South Stockton 6-Lane - On Route 99, in San Joaquin	Duck Creek	Y	21	C	10/28/08	2/1/12	6/1/12	6/1/15

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1,2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							County, in Stockton, from 0.4 miles north of Arch Road to 0.1 miles south of Route 4 West/Route 99 North Connector								
69	3A130_	MER	140	38.1	38.6	5	Construct Interchange and Overhead - Parkway Interchange - On State Route 140 from 0.2 kilometer west of Santa Fe Avenue to Kibby Road (KP 60.4/62.3) (KP 60.4/62.3)	Hartley Lateral	Y	37	E	4/30/07	11/15/10	9/1/11	6/15/13
70	3A660_	MER	140	36.5	37.6	5	Bridge Replacement - Bradley OH Replacement - In Merced from 0.3 KM W/O Baker Dr to 0.2 KM E/O Santa Fe Ave. Br #39-0044 (KP 56.3/61.2)		N	10	E	4/28/06	3/10/09	9/23/09	N/A
71	40350_	STA	132	R11.1	R14.7	5	Construct 4 Lane Expressway on New Alignment and Soundwall - Route 132 West Expressway - In Modesto on Rte 132 from Nebraska Ave to Rte 99 and on Rte 99 from Rte 132 to Kansas Ave (KP R18.2/R23.7) (KP R25.9/R27.2)	Canal	Y	67	C	12/1/10	1/1/12	6/1/12	6/1/14
72	41481_	MER	99	23.8	R26.5	5	Construct Freeway And Bridges - Atwater Freeway - In Merced County in and near Atwater from 0.4 KM north of Atwater Overhead to 0.4 KM south of Arena Way	Arena Canal, Atwater Canal	N	140	E		11/9/07	4/7/08	4/18/11

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1, 2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
73	41570_	MER	99	4.6	10.5	5	4E to 6F on 8F R/W Alignment - Arboleda Dr Fwy - On Route 99 from Buchanan Hollow Road to 0.5 KM north of Mchenry Road in Merced County (KP 7.4/16.9)	Deadman Creek, Mariposa Creek, Duck Slough	Y	350	E	6/30/06	1/2/10	6/1/10	6/1/13
74	41580_	MER	99	0.0	4.6	5	4E to 6F on 8F R/W Alignment - Plainsburg Rd Freeway - On Route 99 from Madera/Merced County Line to Buchanan Hollow Road (KP 0.0/7.4)	Chowchilla River, Dutchman Creek, South Dutchman Creek	Y	200	C	6/30/06	9/1/10	2/1/11	2/1/14
75	41910_	MER	152	16.0	24.8	5	4 Lane Freeway (Los Banos Bypass) - Los Banos Bypass - Phase 1: New 4 Lane Expressway east of City of Los Banos from Hwy 165 SR 152	Los Banos Creek	Y	150	C	6/25/07	N/A	N/A	N/A
76	44550_	SJ	99	21.1	22.1	5	March Lane--Construct New Interchange (Meas K)--In Stockton from Calaveras River underpass to Calaveras River Overcrossing Bridge #29-95		N	80	C	7/1/08	11/1/09	1/1/10	4/1/15
77	47080_	ALA	580	L	L.2.7	5	580/205 Truck Bypass--Construct 580/205 Truck Bypass.--In Alameda County on Rte 580 from County Line to 1.5 KM W of Grant Lane Rd UC and on Rte 205 from Calif Aqueduct to Rte 580/205		N	16	E	6/16/03	12/1/05	7/14/06	3/1/10

Table 5-1: District 10 Anticipated Project Development and Construction Schedule

No.	EA	Project Location					Project Description ^{1, 2}	Water Bodies Within or Adjacent to Project Limits ³	Dredge and Fill Activities (Y/N/NA) ⁴	Disturbed Land Area (acres)	Treatment Control Status Type, Quantity ⁵	Anticipated Project Delivery Schedule		Construction Period	
		Co.	Route	Begin PM	End PM	Regional Board						PA&ED Date	PS&E Date	Start Date	End Date
							Jct (KPI0.0/4.35) (KP L0.0/0.34)								
78	47210_	STA	99	20.8	21.4	5	Pelandale Interchange--Modify Interchange.--In Modesto from 0.3 KM S to 0.6 KM N of Pelandale OC (KP R34.6/R35.6)	Modesto Irrigation Canal Lateral 6 & 7	N	6	C	12/1/08	7/1/10	10/1/10	12/1/12
79	48100_	MER	99	13.9	14.4	5	Widen 15th St UC and Replace East Merced OH - East Merced OH - In Merced from 0.2 KM S of East Merced OH Br #39-0130R/L to 0.2 KM N of 15th St UC Br #39-0139R/L (KP 22.4/23.2)	Bear Creek	N	2.2	E	6/30/06	8/1/10	1/1/11	1/1/14
80	49900_	SJ	26	15.3	15.9	5	Realign Existing Curve - Bellota Curve Correction - In San Joaquin County near Bellota from Calaveras River Bridge to 1.5 KM west of Duck Creek Bridge	Calaveras River, Duck Creek	Y	7.4	E	10/8/04	4/27/05	5/31/06	7/1/10

Treatment Control Status Legend	
BMP Device Types:	
BS	Biofiltration Strips and/or Swales
D	Detention Devices
DWFD	Dry Weather Flow Diversion
GSRD	Gross Solids Removal Devices
ID	Infiltration Devices
MF	Media Filters
MCTT	Multi-chambered Treatment Trains
TST	Traction Sand Traps
WB	Wet Basins

Table 5-2 lists planned maintenance activities involving water bodies that may require action by the RWQCB under Section 401 of the Clean Water Act.

Table 5-2: District 10 Anticipated Maintenance Activities and Other Management Practices

Significant Road Maintenance Activities								
No.	Co.	Route	PM	Regional Board	Description	Water Bodies Affected ⁶	Start Date	Completion Date
1	Cal	SR-26	30.0-38.3	5	Slide material removal, Crack sealing, dig outs, ditch cleaning, ice control and sanding	South, Middle, North Fork Mokelumne Rivers	07/08	06/09
2	Cal	SR-4	43.7	5	Crack sealing, ditch cleaning, winter snow activities	Big Trees Creek	07/08	06/09
3	Ama	SR-88	66.3	5	Crack sealing, ditch cleaning, winter snow activities	Silver Lake	10/08	5/09
4	Alp	SR-88	000.45	6	Crack sealing, ditch cleaning, and cinders; winter snow activities including avalanche control	Caples Lake	07/08	06/09
5	Ama	SR-88	24.7	5	Grade restoration of dirt surface and culvert replacement, erosion control and slope stabilization	Aqueduct Creek	10/08	11/08
6	Mpa	SR-140	43.2-51.8	5	Slide material removal, Crack sealing, ditch cleaning, ice control and sanding, Dig outs	Merced River	07/08	06/09

⁶ Receiving waters within or adjacent to maintenance activity designated as "303d (constituent type)." Activity adjacent to Drinking Water Reservoir or Ground Water Recharge Facilities designated as "DW."

Table 5-3 lists the District’s planned general program management practices, such as monitoring activities, public education and participation, municipal coordination, including any cooperative agreements that may be in effect with local agencies.

Table 5-3: District 10 General Management Practices

Monitoring Activities
Monitoring activities will be conducted in accordance with the statewide program described in the Stormwater Monitoring & Research Program Characterization Monitoring Plan Fiscal Year 2002-2003.
Public Education and Participation
<p><u>Maintenance:</u> Ongoing training pertaining to stormwater issues will be provided through the BMP tailgate meetings every 10 days or when there is a significant change of activities. Three-hour stormwater training will be given to all Maintenance staff including Shop and Field Mechanics. Superintendents and Management will receive two hours of training. Maintenance is also an active participant in the “Don’t Trash California” public education litter control campaign.</p> <p><u>Construction:</u> For Fiscal Year 2009/2010, Central Region Construction plans to train all construction field staff that has not been previously trained on stormwater pollution construction. This includes staff that missed training during 2008/2009 and new hires.</p> <p><u>Design:</u> Training courses for Design staff include: Project Planning and Design Guide, Designing Treatment BMPs, and Stormwater Data Report Workshops.</p> <p><u>Adopt-A-Highway:</u> Caltrans’ Adopt-A-Highway program is a continual reminder to participants and to the public of pride in their public property, and the unacceptability of litter.</p> <p><u>Don’t Trash California:</u> A statewide campaign to reduce the amount of pollutants (including litter) that enter the highway storm drains.</p>
Municipal Coordination
<p>The District plans to:</p> <ul style="list-style-type: none"> • Conduct coordination meetings on a regular basis with various local agencies. • Supplement ongoing local MS4 coordination with District 10 NPDES hosted facilitation meetings to include inspectors and staff of local construction departments. • Expand meetings to include newly permitted MS4 permittees within the District. • Seek opportunities to collaborate with the MS4 permittees to increase public education efforts within the District. • Participate in local events as the District budget allows. • Make some District stormwater training courses available for participation by local agencies. • Notify, via written correspondence, the municipalities of any illicit discharges or connections discovered within the District right-of-way and associated with a municipality’s jurisdiction. • Discuss and be open to any possible opportunities to participate in public outreach programs sponsored by the municipalities.

Table 5-3: District 10 General Management Practices

The District has several cooperative agreements in effect with local agencies, including:						
County	Route	Begin PM	End PM	Regional Board	Local Agency	Purpose of Agreement
Cal	49	7.2	7.4	5	City of Angels	Street Sweeping
Sta	120	16.65	17.95	5	City of Escalon	Street Sweeping
Sta	140	5.0	5.9	5	City of Gustine	Street Sweeping
Mer	165	32.87	33.87	5	City of Hilmar	Street Sweeping
Ama	104/124	23/2.2	23.2/2.5	5	City of Lone	Street Sweeping
Ama	49	14.5	15.2	5	City of Jackson	Street Sweeping Curb litter and brush control
SJ	12	15.05	17.9	5	City of Lodi	Street Sweeping
Mer	152/165	8.7/7.8	22.9/10.8	5	City of Los Banos	Street Sweeping
Mer	59/140	14.1/35.5	14.7/36.6	5	City of Merced	Removal of roadway litter and debris
Sta	99/108/132	15.6/22.5 /14.7	15.86/22.96 /L15.44	5	City of Modesto	Street Sweeping
Sta	33	0.4	1.1	5	City of Newman	Street Sweeping
Sta	108/120	36.0/4.3	38.2/5.1	5	City of Oakdale	Street Sweeping
Sta	108	29.9	33.1	5	City of Riverbank	Street Sweeping
Tuo	49	17.23	18.79	5	City of Sonora	Street Sweeping
Ama	49	8.2	8.5	5	City of Sutter Creek	Street Sweeping

6.0 TOTAL MAXIMUM DAILY LOADS

The District has not been identified as a stakeholder for a Total Maximum Daily Load (TMDL), pursuant to Section 303(d) of the Federal Clean Water Act.