



**BMP PILOT STUDIES BI-WEEKLY CONFERENCE CALL  
DRAFT AGENDA**

DATE: July 27, 2000 Thursday

TIME: 10:00 am – 11:00 am

PLACE: Via phone (916-657-4102)

ATTENDEES: Rich Horner/Chris May, Jeremy Johnstone, Rick Graff, Bruce Reznik, Steve Fleischli, Bob Wu, Steve Borroum, Brian Currier, Cid Tesoro, Sayra Ramos, Barbara Rominus, Pete Van Riper, Richard Gordon, Dean Messer, Brown and Caldwell, Montgomery Watson/Law, KLI, RBF, Dudek

COPIES TO: RBF File 34123, 34218

SUBJECT: BMP Pilot Study Status

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AGENDA ITEMS

1. Non Stormwater Discharge Report – D11
2. I-5/La Costa Wet Basin Harvest Update and Schedule
3. CDS Units – Update, Operation and Maintenance
4. BMP Removal Efficiency Calculations
5. Summary of Items to Discuss for Next Biweekly Conference

**Next conference call: August 10, 2000, Thursday 10 a.m.**



# BMP Pilot Studies Bi-weekly Status Report

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BMP Retrofit Pilot Projects in District 7 and  
District 11

July 19, 2000

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**NOTE TO READER:** As agreed during the June 14 Quarterly meeting, biweekly reporting during the summer months will be reduced to focus on specific issues, and only general reporting of OMM activities will be provided. Detailed biweekly reporting will resume in September 2000.

**UPDATES IN THIS BI-WEEKLY REPORT COVER THE PERIOD  
JULY 6, 2000 – JULY 19, 2000**

**Non-stormwater Discharge**

No non-stormwater discharge has been noted at the District 7 or District 11 BMPs during this period.

**District 7 BMP Pilot Sites**

**Brown and Caldwell Sites – MW/Law Crandall Sites**

Throughout the summer, Brown and Caldwell will continue to provide support on BMP maintenance and repair issues where appropriate in support of MW-C/Law Crandall.

**OMM Activities:** No non-routine maintenance activities were required for any BMPs during this reporting period except those listed below.

**Additional Site-Specific OMM Activities**

<b>BMP</b>	<b>Activities</b>
Via Verde Park and Ride MCTT	BMP contractor is assessing the repair of the main sedimentation chamber leakage and Brown & Caldwell is working with the contractor to schedule an on-site visit. An assessment of repairs needed should be available by the end of July.

**Design Activities:**

**Paxton/Metro Media Filter/MCTT:**. A revised schedule is presented below.

**Schedule - Paxton/Metro Media Filter/MCTT:**

<b>Action</b>	<b>Duration</b>	<b>Milestone</b>	<b>Estimated Completion Date</b>
Incorporate preliminary Structures and D7OE review comments		Submit entire PS&E package	03/08/00 (actual)
Structures and D7OE Review	4 weeks		
		Receive comments from Structures and D7OE	04/06/00 (actual)
Consultant revise PS&E	17 weeks		
			08/03/00
Structures final review and Final Revisions	4 weeks		
		Submit final to D7	08/31/00
D7 process and format PS&E	4 weeks		
		D7 submit to HQ	09/28/00
HQ review and processing; advertise contract	13 weeks		
		Advertise contract	12/28/00
Bid Period and evaluate bids	4 weeks		
		Notice to Proceed	01/25/01
Construction	16 weeks		
		Construction complete	05/17/01
Install Instrumentation	2 weeks		
		Operational	05/31/01

**MW/Law Crandall Sites**

**OMM activities:** Routine inspection and maintenance per the MID have been conducted during this reporting period. Additional site-specific inspection and maintenance activities are listed in the table below.

**Additional Site-Specific OMM Activities**

<b>BMP</b>	<b>Activities</b>
CDS Units I-10 East of Orcas and I-210 East of Filmore	<ul style="list-style-type: none"> <li>• The manufacturer plans to place concrete in each unit’s weir box so the invert elevation matches the pipe inlet/outlet inverts and CDS unit invert. The manufacturer says that this should improve the system hydraulics and eliminate any standing water.</li> <li>• The manufacturer plans to extend the separation chamber internal riser to a minimum of 12 inches above the top of weir elevation. The manufacturer says that this will keep any captured floatable material from overflowing to the outside of the screen during high flow/bypass events.</li> <li>• Installation of monitoring equipment is nearly finished and will be 100% complete once the manufacturer completes the above-listed modifications.</li> </ul>

**District 11 BMP Pilot Sites - KLI**

**OMM activities:** Routine inspection and maintenance per MID has been conducted during this reporting period. Site-specific activities are summarized below.

**Additional Site-Specific OMM Activities**

<b>BMP</b>	<b>Activities</b>
Kearney Mesa MS StormFilter	<ul style="list-style-type: none"> <li>• On July 6, KLI completed the StormFilter™ manufacturer's major maintenance inspection at Kearny Mesa Maintenance Station; no maintenance is required.</li> </ul>
I-5/La Costa Infiltration Basin	<ul style="list-style-type: none"> <li>• On July 7, wetland vegetation was pulled at La Costa Infiltration Basin. The basin is completely dry.</li> </ul>
I-5/La Costa Wet Basin	<ul style="list-style-type: none"> <li>• On July 13, Native Landscape performed a test thinning of the wetland vegetation at La Costa Wet Basin. Two workers pulled 125 square-feet of vegetation in four hours. A bid and schedule is being prepared by Native Landscape. The goal is to complete the wet basin harvest by end of August.</li> </ul>

## **OMM PLAN ACTIVITIES**

There have been no significant activities on either the OMM plans or the Maintenance Indicator during this reporting period. The MID (Version 13) was updated and distributed via email (sent June 29, 2000).

## **VECTOR ACTIVITIES**

During this period, both DHS and the VCDs continued monitoring BMPs within their respective districts. In District 7, the MCTT at Lakewood P&R (site no.74208) and the CDS units in Pacoima (sites no. 73102 and 73103) were abated on July 6, 2000. Since these devices were drained on the 10<sup>th</sup> of July, only the MCTT at Lakewood P&R required further abatement (conducted 14<sup>th</sup> of July). No breeding was encountered at any sites in District 11.

## **ENVIRONMENTAL ISSUES**

No environmental site surveys were conducted during this reporting.

A letter was sent to the USFWS (June 20, 2000) to inform them of utilization by a sensitive species (Least tern) at the Wet Basin. The letter also requests that the USFWS comment on the Wet Basin maintenance plan. Based on a recent phone call by Dudek , John Martin of USFWS had indicated that a response letter will be sent to Caltrans (cc Plaintiffs) week of July 24, 2000.