



SECTION 2

PROGRAM MANAGEMENT

2. PROGRAM MANAGEMENT

PROGRAM BUDGET

FY 06-07 Budget

The FY 06-07 Program Budget is summarized in Table 2-1. The budget of \$3,287,618 represents approximately the same amount of funding as the FY 05-06 budget. The Program budget has been able to remain flat over the past five years while more work has been accomplished and additional fees and collaboration contributions (i.e., annual permit fee, BASMAA, RMP, CEP) have been paid. It is important to note that the Program funds collected from the Co-permittees represent only what is spent on Program-wide activities. It does not include what the Co-permittees are spending to implement controls within their jurisdictions.

FY 07-08 Budget

During FY 06-07, the FY 07-08 Budget was prepared by Program staff, reviewed and approved by the Budget Ad Hoc Task Group and the Management Committee, and submitted as part of the *FY 07-08 Draft Work Plan*. The total budget for FY 07-08 is \$3,287,116. The Management Committee is concerned that permit fees and collaborative resource demands are increasing and are a significant percentage of the overall budget. As a result, these demands as well as the increased need for in-kind resources to participate in various regulatory programs continue to reduce the overall operating budget. Further, Co-permittees have the limited ability to increase current funding sources. The Management Committee is concerned that potential new permit requirements, as part of the Municipal Regional Permit (MRP), will be costly.

GENERAL PROGRAM MANAGEMENT ACTIVITIES

Management Committee Meetings

The Management Committee continues to meet monthly, on the third Thursday of the month from 9:00 a.m. to 12 noon, to discuss and make decisions regarding Program business. Agendas and supporting information were mailed and posted on the Program's website (www.scvurppp.org) approximately one week in advance of each meeting and handouts were presented at each meeting. The meeting agendas were posted at Sunnyvale City Hall at least 72 hours prior to each meeting and meetings were held in the City of Sunnyvale's West Conference Room. A list of current Management Committee representatives is provided as Appendix A-1 and is on the Program's website.

Ad Hoc Task Group and Work Group Meetings

In order to effectively manage the area-wide activities required by the NPDES permit, Ad Hoc Task Groups are formed by the Management Committee to address specific Program elements or major work items. These are groups of Co-permittee representatives and Program staff with expertise in the issue at hand. Once the Ad Hoc Task Group's assignment is completed to the satisfaction of the Management Committee, the group is disbanded. The Management Committee reviews the need for Ad Hoc Task Groups on a quarterly basis. Ad Hoc Task Groups may form smaller work groups with subsets of their members to focus on specific issues in more detail. The work groups bring information back to the overseeing Ad Hoc Task Group for decision making.

A Program management organizational chart showing current Ad Hoc Task Groups and work groups is provided on the Program's website. Ad Hoc Task Groups and work groups generally meet on an as-needed basis, although some establish a regular meeting schedule.

Table 2-2 presents a list of the FY 06-07 Ad Hoc Task Groups, their members and their accomplishments. These groups worked with Program staff to provide products or recommendations to the Management Committee. There were a total of 40 Ad Hoc Task Group (AHTG) and work group meetings held during the fiscal year. In addition, task group and work group products were often distributed for review and comment via electronic mail ("virtual meetings"), thus minimizing the number of actual meetings.

The Watershed Education and Outreach (WE&O) Ad Hoc Task Group defines the final work plans for and oversees the implementation of FY 06-07 PI/P projects. An evaluation of PI/P projects conducted during FY 06-07 is provided within Section 3, Table 3-1. During FY 06-07, five work groups formed under the WE&O AHTG were active: Pesticide User Outreach Work Group, Mercury Pollution Prevention Work Group, Script Review Work Group, Alviso Education Center Work Group and Schools, and Youth Education Outreach Work Group. In addition, two work groups formed under the C.3 Provision Oversight (C3PO) AHTG, the HMP Implementation Phase Work Group and the BMP O&M Verification Work Group, were active during FY 06-07, as described in Section 8.

Program Management Activities

Program management activities provided by Program staff during the period July 1, 2006 through June 30, 2007 are summarized in Table 2-3. These tasks, which are discussed within the Annual Report, are separate from the permit management and technical support provided by Program staff. General types of activities completed during FY 06-07 include the following:

- Responded to calls on the Program's and Watershed Watch toll-free numbers and distributed materials to the public;
- Facilitated and supported Management Committee and Ad Hoc Task Group meetings;
- Developed the FY 07-08 Program Budget and tracked expenditures;
- Communicated with and assisted the Program's legal counsel;
- Prepared and submitted the Program's *FY 05-06 Annual Report*, *FY 07-08 Draft Work Plan* and other permit-required submittals;
- Provided guidance to Co-permittees on technical and Program-related issues;
- Conducted and/or assisted with three workshops relating to the interactions between urban/suburban activities and natural habitats; construction site planning and management; and implementing stormwater requirements in new development and redevelopment projects.
- Continued to implement and/or track monitoring projects being performed by the Program, and developed the Program's FY 07-08 Monitoring Work Plan, including scopes of work for six FY 07-08 projects;
- Oversaw development and implementation of the Watershed Education & Outreach Campaign;
- Represented the Program at external organization meetings;
- Continued to oversee and/or assist with implementation of the Pesticide User Outreach and Mercury Pollution Prevention Outreach Plans; and
- Participated in the Regional Media Relations, Regional IPM Partnership and Regional Advertising Campaign projects (through BASMAA).

During FY 06-07, a significant amount of Program staff time was devoted to preparation of permit-required submittals, additional Water Board submittals and other Program-related work products. These activities are discussed in Section 2, Permit Management Activities. Additional details on completed Program management activities are provided in the memorandum entitled *Review of FY 06-07 Program Management Services* within Appendix A-2.

External Organization Meetings

Program staff represented the Program at 161 external organization meetings during FY 06-07. These included meetings of the following organizations (Program staff positions indicated in parentheses):

- Bay Area Stormwater Management Agencies Association (BASMAA) – Executive Board (Vice Chair), New Development Committee, Media Relations Committee, Stormwater Treatment BMP Design Tool Work Group, Regional Advertising Campaign, and meetings related to the Municipal Regional Permit;
- Regional Monitoring Program Technical Review Committee, Steering Committee, Contaminant Fate Work Group and Sources, Pathways and Loadings Work Group;
- Clean Estuary Partnership Technical Committee, Mercury Risk Reduction Work Group and PCBs Work Group;
- Urban Pesticide Committee (UPC);
- Water Board Mercury Council;
- BASMAA/Water Board PCB Stakeholders Work Group;
- California Stormwater Quality Association (CASQA) – Board of Directors and Executive Program Committee;
- Bay Area Macro-invertebrate Bioassessment Information Network.

In addition, Program staff participated in 15 meetings relating to the Santa Clara Basin Watershed Management Initiative (SCBWMI). These included meetings of the following groups:

- Core Group
- Watershed Assessment and Monitoring Subgroup; and
- Land Use Subgroup.

Program staff prepared meeting summaries for the Management Committee highlighting items of interest and required action items. Summaries are routinely included in Management Committee mail-out and handout packets and posted on the Program's website. Tables listing all internal and external meetings attended during FY 06-07 are attached to the memorandum entitled *Review of FY 06-07 Program Management Services* within Appendix A-2.

Evaluation of Effectiveness

During FY 06-07, Program staff continued to implement policies and procedures related to consideration of funding requests, subcontracting, budget tracking and other improvements in Program management identified in past years. A significant amount of staff time during FY 06-07 was devoted to participation in the Municipal Regional Permit (MRP) development process; and preparation of permit-required submittals, additional Water Board submittals and other Program-related work products. Despite these resource needs, Program staff completed the

general Program management tasks on schedule. The Program budget development and mid-year and year-end reviews were completed within a reasonable timeframe.

The "Work Plan" for many of the Program management activities is the scope of work in EOA's contract for Program management services. Each year, Program staff prepares a self-audit report on Program management services, including significant accomplishments, continuous improvement for existing program elements and feedback regarding Program status, as required by Section 200.5 of the Program Bylaws. A draft of this year's report, *Review of FY06-07 Program Management Services*, was submitted to the Management Committee on March 20, 2007 and approved by the Management Committee on April 19, 2007. The final version of the *Review of FY06-07 Program Management Services* is provided in Appendix A-2.

Continuous improvement items related to Program management are normally identified from three sources: the Program's performance review with Water Board staff; Water Board staff comments on the prior year's Annual Report; and/or Management Committee comments on the draft *Review of Program Management Services* memorandum submitted each year. There were no continuous improvement items identified through these sources for FY 06-07. An update and plan of action for continuous improvement items remaining from previous years are presented within Table 2-4 of this Annual Report.

To satisfy Bylaws Section 200.4, Program staff prepared an *Annual Budget Review Compilation Report* ("ABC Report") that was submitted to the Management Committee as an addendum to the report on Program management services. The addendum contained the FY 05-06 budget, periodic budget status reports, mid-year budget reconciliation, final budget closeout balance sheet and other supporting documentation. The FY 05-06 Annual Budget Review Compilation Report ("ABC Report") was distributed (by electronic mail) to the Management Committee on October 9, 2006. The Management Committee approved the ABC Report on October 19, 2006.

PERMIT MANAGEMENT ACTIVITIES

This section describes tasks related to permit management (i.e., compliance with permit requirements and Co-permittee guidance) completed by Program staff during FY 06-07.

Reporting Requirements

In addition to the Program's Annual Report and Annual Work Plan¹, the Program completed the following permit-required items during FY 06-07:

1. *Upper Penitencia Creek Limit Factor Analysis Technical Report* (Final), per permit provision C.9.f.iii, submitted September 15, 2006.
2. *Copper and Nickel Action Plan FY 05-06 Accomplishments and FY 06-07 Work Plan*, submitted September 15, 2006, per POTW order 00-109 and permit provisions C.9.a and b.
3. *SCVURPPP FY05-06 Watershed Monitoring and Assessment Summary Report*, submitted September 15, 2006, per permit provision C.10.b.
4. *Copper and Nickel Action Plan FY 07-08 Work Plan and Reporting Tables* (Final), submitted March 1, 2007, per POTW order 00-109 and permit provisions C.9.a and b.
5. *FY 07-08 Annual Receiving Waters Monitoring Plan and Watershed Management Measures Work Plan* submitted March 1, 2007, per permit provisions C.7.c and C.10.

¹ To date, no comments have been received from the Water Board on the Program's *FY 06-07 Work Plan*.

Additional submittals to the Water Board included:

- Submitted letter entitled *Response to Water Board Staff Review of Upper Penitencia Creek Limiting Factors Analysis (LFA) Report* on August 23, 2006. The letter was in response to RWQCB comments (3/6/06 RWQCB electronic mail) on the Program's technical report entitled *Upper Penitencia Creek Limiting Factor Analysis Technical Report (Draft)*.
- Submitted letter entitled *Response to Regional Board Staff Comments on SCVURPPP's FY 04-05 Annual Report* on September 12, 2006. The letter transmitted a compilation of the Co-permittees' responses to comments on the SCVURPPP FY 04-05 Annual Report provided by the RWQCB on July 26, 2006.
- Submitted *FY 05-06 Co-permittee Street Sweeping Activity Summary* on September 15, 2006 (as part of the Program's *FY 05-06 Annual Report*).
- Submitted *Summary of Co-permittee Street Sweeping Activities and estimated Mean Pollutant Load Reduction for Copper and Nickel- FY 2005- 2006* on September 15, 2006 (as part of the Program's *FY 05-06 Annual Report*).
- Submitted *Summary of Co-permittee Street Sweeping Activities and estimated Mean Pollutant Load Reduction for Lead and Zinc- FY 2005- 2006* on September 15, 2006 (as part of the Program's *FY 05-06 Annual Report*).
- Submitted *Trash Problem Area Evaluation Results- FY 05-06* (includes tables and figures) on September 15, 2006 (as part of the Program's *FY 05-06 Annual Report*).
- Submitted *Dioxin Control Program- FY 2005-2006 Activities* on September 15, 2006 (as part of the Program's *FY 05-06 Annual Report*).
- Submitted *Executive Summary- FY 2005-2006 Annual Report* to RWQCB on November 15, 2006.

A summary of the Program's permit-required submittals, Water Board staff comments, Program responses, and Water Board staff approvals during the past several years (beginning with the most recent submittals) is included within Appendix A-3.

Guidance to Co-permittees

The Program sponsored four workshops to educate Co-permittee staff and others about important issues and program requirements, as described below. The workshop flyers, agendas, attendance lists, and evaluation summaries for listed workshops are presented in Appendices A-4 through A-7.

Construction Site Planning and Management Workshop

On December 5, 2006, the Program sponsored training of agency staff on construction site management. The workshop, which attracted 109 participants, replaced those previously held by the San Francisco Estuary Project. Topics covered included: construction regulations and responsibilities, erosion and sediment control BMPs, non-stormwater discharge prevention, examples of good and bad construction site management practices and demonstration of erosion and sediment control products by vendors. Evaluation forms showed that the workshops were successful in educating attendees (see evaluation summary within Appendix A-4).

Where San Jose Meets the Bay: Don Edwards National Refuge Walking Tour

On December 6, 2006, the Program, in collaboration with the SCBWMI Land Use Subgroup, planned and held the workshop entitled "Where San Jose Meets the Bay: Don Edwards

National Refuge Walking Tour”. Information provided during the tour included: the interactions between urban/suburban activities and natural habitats; how salt marshes help restore water quality; effects of freshwater discharges on the Bay; and how to landscape with native plants. The workshop attracted 33 participants. Evaluation forms showed that the vast majority of participants gave the workshop high remarks (see evaluation summary within Appendix A-5).

Implementing Stormwater Requirements in New Development and Redevelopment Projects

On June 14, 2007, the Program conducted a one-day workshop to assist Co-permittees with implementation of Provision C.3. The workshop, which attracted 128 participants, was designed to address topics of interest to municipal and private planning/engineering staffs. The morning sessions presented case studies of implementation of C.3. on a variety of projects; an update on stormwater regulations; and an overview of the HMP cost estimating study (described in Section 8). The afternoon sessions focused on design, construction, experience and planting guidelines for bioretention systems; use of structural soils for street trees; and vector control considerations for stormwater treatment devices. The workshop also featured exhibits for five stormwater control measure vendors. The agenda and evaluation summary for the workshop are presented within Appendix A-6.

Bay Area Hydrology Model (BAHM) Computer Training Workshop

On July 17, 2007, the Program co-sponsored two trainings (morning and afternoon sessions) on how to use the Bay Area Hydrology Model (BAHM) software tool. This tool, which simulates pre and post-project hydrology, automatically sizes flow control facilities to meet HMP requirements. Clear Creek Solutions (CCS), the consulting firm who developed the BAHM, provided training which reviewed technical features of the BAHM, including required inputs and outputs; provided hands-on use of the BAHM for flow duration detention facilities; discussed project examples and provided tips and tricks for model use. The workshop attracted 43 participants. Evaluation forms showed that participants gave the workshop high remarks (see evaluation summary within Appendix A-7).

Other Workshops and Conferences

Program staff and Co-permittees also participated in the following workshops conducted by other agencies:

- CASQA Conference, Sacramento, CA, presentations by Jill Bicknell entitled “Regulatory Changes and BMP Design” (September 25, 2006); and “Bay Area Hydrology Model – A Tool for Analyzing Hydromodification Effects on Development Projects and Sizing Solutions” (September 26, 2006)
- CASQA Conference, Sacramento, CA, presentations by Chris Sommers entitled “A Systematic Approach to Evaluating Beneficial Use Condition and Stormwater Impacts on Receiving Waters” (September 26, 2006); “Development of a Protocol for Risk Assessment of Separate Stormwater System Microorganisms” (September 26, 2006); and “A Review of Treatment Controls for Microorganisms in Stormwater” (September 27, 2006),
- CASQA Conference, Sacramento, CA, presentation by John Fusco entitled “A Proactive Approach to Addressing Trash within the San Francisco Bay Area” (September 26, 2006);

- CASQA Conference, Sacramento, CA, presentation by Lucy Buchan entitled “A Novel Approach to Assessing Municipal Stormwater Impacts in the Context of all Watershed Influences” (September 26, 2006);
- CASQA Conference, Sacramento, CA, presentation by Paul Randall entitled “Is Stormwater Impairing Steelhead? Assessing Sediment Impacts on Aquatic Land Uses in Two Northern California Creeks (September 27, 2006);
- San Diego Regional Stormwater Co-permittees Hydromodification Plan Workgroup Meeting, presentation by Jill Bicknell entitled “Hydromodification Management Plan for Santa Clara Valley” (December 6, 2006);
- PIBA Workshop - Storm Water Regulatory Update; presentation by Jill Bicknell entitled "Local Storm Water Requirements for Industries and Businesses" (December 12, 2006);
- West Valley Clean Water Program MRP Meeting; presentation by Jill Bicknell entitled "Background on SCVURPPP and Permit Requirements for New and Redevelopment Projects" (December 19, 2006);
- Bay Area Macroinvertebrate Bioassessment Information (BAMBI) Workshop, Oakland, CA; presentations by Chris Sommers entitled “Benthic Index of Biotic Integrity (IBI) for San Francisco Bay Area Creeks-Project Update”; “Future of Bioassessment in the Bay Area: Drivers and Needs”; and “State of California Surface Water Ambient Monitoring Program: Status of SWAMP Redesign” (January 30, 2007);
- SCVWD Stream Protection, Restoration, and Erosive Forces Workshop; San Jose, CA, presentation by Jill Bicknell entitled "The Role of the Santa Clara Valley Urban Runoff Program in Stream Protection and Control of Erosive Forces" (January 31, 2007);
- Sacramento Stormwater Quality Partnership Hydrograph Modification Management Workshop, Sacramento, CA, presentation by Kristin Kerr entitled "Hydromodification Management Plan for Santa Clara Valley" (February 22, 2007)
- CASQA General Membership Meeting, San Jose, CA, presentation by Jill Bicknell and Kristy McCumby-Hyland (City of Sunnyvale) entitled “Conducting BMP Operation & Maintenance Verification Inspections: A County-wide Approach and Early Lessons Learned” (March 9, 2007).
- City of San Jose Construction Management Training, San Jose, CA, presentation by Jill Bicknell entitled "The New Construction General Permit - How Will It Affect Your Next Project?" (March 28, 2007).
- Santa Clara Valley Water District Board Meeting, San Jose, CA, presentation by Jill Bicknell entitled "The Role of the Santa Clara Valley Urban Runoff Program in Stream Protection and Control of Erosive Forces", Part of the Stream Protection, Restoration and Erosive Forces (SPREF) Presentation (April 10, 2007).
- BPC Decision Makers Conference, Oakland, CA, Adam Olivieri chaired roundtable discussion on Streams and Wetland Protection- Proposed New Rules (April 12, 2007).
- National Association of Environmental Professionals National Conference, Orlando, FL, presentation by Vishakha Atre entitled “Santa Clara Valley Urban Runoff Pollution Prevention Program Watershed Watch Campaign” (April 24, 2007).

Stormwater Management/Environmental Excellence Awards

In FY 06-07, the Program and Co-permittees received three national awards in recognition of their excellent stormwater management programs and efforts.

Clean Water Act Recognition Award

In September 2006, the Program received EPA's 2006 Clean Water Act Recognition Award, First Place, for Municipal Storm Water Management. No other awards were presented by EPA in the municipal category for 2006. Jill Bicknell, Program staff, accepted the award on behalf of the Program at the WEFTEC 2006 Annual Conference. In addition, Alexis Strauss, of USEPA Region IX, presented the award to the Management Committee at a Program-sponsored awards ceremony on October 30, 2006 (see awards ceremony program within Appendix A-8).

NAFSMA Excellence in Communication Award

The Program's Watershed Watch Campaign received the FY 2005-2006 National Association of Flood and Stormwater Management Agencies (NAFSMA), Excellence in Communication Award, Third Place, for Improving Water Quality. James Fiedler, Santa Clara Valley Water District, accepted this award on behalf of the Program at the NAFSMA 2006 Annual Meeting and Workshop.

NAEP Environmental Excellence Award

On March 7, 2007, the Program Manager was notified that the Program received the National Association of Environmental Professionals (NAEP) National Environmental Excellence Award for Education Excellence. The award recognizes the accomplishments of the Watershed Watch Campaign. Vishakha Atre, Program staff, and Rick Mauck, City of Santa Clara, accepted the award on behalf of the Program at the NAEP 2007 Annual Conference.

DEVELOPMENT OF NEW OR REVISED MODEL PERFORMANCE STANDARDS

The Program developed model performance standards (PS) in 1996. Model PS were accepted by the Water Board in June 1997. Co-permittees adopted the model PS that applied to their specific conditions. The PS were incorporated into the September 1, 1997 Urban Runoff Management Plan (URMP) and into the Co-permittees' local URMPs. The Program and local URMPs were updated by October 2000 to include revisions to performance standards for Industrial/Commercial Discharger Control, Illicit Connection/Illegal Dumping Elimination and Storm Drain Operation and Maintenance.

Priorities for recent efforts to revise or create new performance standards have been driven by the requirements in the Program's NPDES permit and/or continuous improvement tasks. All new or revised PS required by the permit have been completed. Future efforts to revise or update existing PS will be identified as part of the permit re-issuance.

LOCAL PROGRAM PERFORMANCE REVIEWS

As part of the Program's continuous improvement process (as described in the 2004 URMP), the Program, Water Board staff and interested outside parties conduct on-site performance reviews of the Co-permittees' local urban runoff management programs. Performance reviews in recent years have focused on one element of the Co-permittees' local programs in detail. Water Board staff did not conduct any performance reviews during FY 06-07.

CONTINUOUS IMPROVEMENT MEASURES

In its annual Work Plans and Annual Reports, the Program presents a list of continuous improvement items to be addressed at the Program level and an approach for implementing them. As discussed earlier under Program Management, continuous improvement items are normally identified from three sources: the Program's performance review with Water Board staff; Board staff comments on the prior year's annual report; and Management Committee comments on the *Review of Program Management Services* memorandum and other Program staff products.

Internal CI tasks identified include updating and maintaining the Program's web site (www.scvurppp.org) to ensure the effective distribution and review of draft and final products; and internal communication with the MC and other interested parties. In addition, Program staff has focused both technical and legal resources on working with Water Board staff (through BASMAA Board meetings and Water Board and Stormwater Subcommittee Workshops) on developing a Municipal Regional Permit that will address the Program's permit re-issuance. Finally, there are a few remaining lower priority continuous improvement tasks from previous years. Their status and updated schedules are provided within Table 2-4 of the *FY 06-07 Annual Report*. Program staff will continue to complete these items during FY 07-08.

PERMIT PROVISION C.1. COMPLIANCE SUMMARY TABLE

The State of California's and USEPA's 303(d) water quality list, approved in 1999, identifies several "pollutants of concern" in the Lower South San Francisco Bay for which urban runoff is listed as a potential source. Consistent with Provision C.1 of its NPDES Permit, the Program has prepared a "C.1. Table" which summarizes the urban runoff controls being implemented to address these pollutants of concern. Although not required by Provision C.1, Table 2-5 provides an update to Table 2-5 contained in the *FY 03-04 Annual Report* and, as required, addresses the direction received from Water Board staff with regard to certain items.

Table 2-5 provides an updated summary of the Program's current and proposed (i.e., FY 06-07) BMPs/programs for the "pollutants of concern" and "pollutants of potential concern" in the Lower South San Francisco Bay for which urban runoff is listed as a potential source. Although urban runoff is listed as a potential source, in reality urban runoff is the transport vehicle and not the actual source. Therefore, key urban sources of the "pollutants of concern" and "pollutants of potential concern" are identified in Table 2-5.

As noted in Table 2-5, additional information on the Program's controls/programs can be found in the following documents:

- Program and Co-permittee 2004 *Urban Runoff Management Plans*
- 1997 *Metals Control Measures Plan*
- Past Annual Report and Work Plans

- Pollutant-specific technical reports (www.scvurppp.org)

In addition, the Program intends to incorporate updates to the summary table as part of the Program's continuous improvement process where new controls/programs will be identified and reported in the Program's Annual Work Plan.

**Table 2-1
SCVURPPP Total FY 06-07 Budget**

<i>Budget Summary</i>	
Item	Budget
Operational Group	
1. Program Management/Administration (EOA)	\$454,168
2. Permit Management (EOA)	\$492,496
3. Technical Program Management (EOA)	\$143,000
4. Legal Services (MOFO)	\$87,818
5. Fiscal Agent (City of Sunnyvale)	\$50,000
6. RMP Contribution (SFEI) (see Collaborative Budget)	
Subtotal Operational Group	\$1,227,482
Projects Group	
7. Monitoring Projects (EOA/Subs)	\$880,000
8. HMP Technical Assistance/Guidance/Workshops	\$160,000
9. PI/P & WEO budget	\$383,200
10. Project Monitoring Special Study (10% per MOA – moved to Collaborative Group)	
11. NPDES Permit Renewal	\$75,000
Sub-total Project Group	\$1,498,200
Collaborative Group	
A. Program Monitoring Special Studies	\$27,000
B. WE&O - Watershed Support Fund	\$0
C. CASQA Dues (Regional Collaboration)	\$15,000
D. TMDL CEP Participation (Regional Collaboration)	\$97,000
E. RMP Fee (Regional Collaboration)	\$168,480
F. BASMAA Fee (Regional Collaboration)	\$85,000
G. WERF Dues	\$8,000
Subtotal Collaborative Group	\$400,480
NPDES Permit fee	\$161,456
TOTAL FY 06-07 BUDGET	\$3,287,618

**Table 2-2
FY 06- 07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
<p>Budget – Close-out old budgets; review and approve proposed budgets; review and provide direction to the MC on budget & policy issues.</p> <p><u>Permit Provision:</u> Program Management</p>	<p>Lorrie Gervin, Sunnyvale – Chair Melody Tovar, San Jose Steven Osborn, San Jose Rick Mauck, Santa Clara Cheri Donnelly, West Valley Communities Dave Chesterman, SCVWD Roger Narsim, SCVWD Jill Bicknell, Program staff Adam Olivieri; Program Staff</p>	<p>10/16/97</p>		<p>Reviewed and approved FY 07-08 budget; conducted mid-year FY 06-07 budget review and recommended adjustments to the MC. Reviewed and approved the Program Manager's Self-Audit Report. The Budget AHTG typically meets three times a year. A large amount of work (i.e., review of documents) is completed by electronic mail.</p>
<p>Monitoring* - Review & approve monitoring project priorities and products for consistency with Program and WMI goals, and with NPDES permit requirements.</p> <p>* Meets quarterly in concert with SCBWMI WAMS meetings.</p> <p><u>Permit Provision:</u> C.7.</p>	<p>Marilyn Nickel, Milpitas Dave Grabiec, Sunnyvale Kristy McCumby-Hyland, Sunnyvale Chris Sommers, Program staff Jim Ervin, San Jose James Downing, San Jose Steven Osborn, San Jose Jan O'Hara, RWQCB Brett Calhoun, SCVWD Kate Slama, SCVWD Dave Chesterman, SCVWD Adam Olivieri; Program Staff</p>	<p>6/19/97</p>		<p>Met jointly with WMI Watershed Assessment and Monitoring Subgroup (WAMs) to provide input on FY 07-08 Receiving Waters Monitoring Plan, FY 06-07 Monitoring Results, and SSI and MDDB updates.</p>

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
<p>Municipal Employee Training Protocols – develop stormwater BMP training curriculum with modules for different activities that can be customized by each co-permittee.</p> <p><u>Permit Provision:</u> C.2.</p>	<p>Kristy McCumby-Hyland, Sunnyvale Melody Tovar, San Jose Eric Anderson, Mountain View Roger Lee, Santa Clara John Fusco, Program Staff Kate Slama, SCVWD Cheryl Dayley, San Jose Cheri Donnelly, West Valley</p>	<p>4/15/99</p>		<p>Did not meet in FY 06-07.</p>
<p>PIP and WEO – Develop list of proposed Program PIP activities for annual work plan using process outlined in the PIP Strategy, and work with Program staff and consultant to develop work plans for and implement the Watershed Education and Outreach (WEO) Campaign.</p> <p><u>Permit Provision:</u> C.4.</p> <p>(Work Groups under PIP/ WEO are: Scripts Review Schools Outreach Alviso Education Program IPM Pesticide Outreach Mercury P2 Outreach HHW Program Work Group</p>	<p>Mary Morse, San Jose – Chair Cheri Donnelly, West Valley Communities Delia Romero, West Valley Communities Bruce Frisbey, San Jose Eric Anderson, Mountain View Karin Hickey, Santa Clara Sally Personett, Sunnyvale Lorrie Gervin, Sunnyvale Julie Weiss, Palo Alto Trish Mulvey, CLEAN South Bay Roxan Nasiri, Cupertino (former member) Vishakha Atre, Program Staff Kate Slama, SCVWD</p>	<p>Reformed 5/18/00</p>		<p>Reviewed, approved and implemented the following Watershed Education and Outreach projects:</p> <ul style="list-style-type: none"> • Watershed Watch Campaign • Watershed Watchers Program at the Don Edwards San Francisco Bay Wildlife Refuge • ZunZun School Assemblies

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
<p>Industrial Inspection – Revise performance standard/guidance to include recommendations for enhanced reporting, implement and review results.</p> <p><u>Permit Provision:</u> C.6.a.i.</p>	<p>John Fusco, Program Staff Eric Anderson, Mountain View Dave Grabiec, Sunnyvale Anastazia Aziz, San Jose Mary Morse, San Jose (former member) Bhavani Yerrapotu, San Jose Jack Lovell, West Valley Brett Calhoun, SCVWD Roger Lee, Santa Clara Chris Fujimoto, Palo Alto</p>	<p>2/6/01</p>		<p>Did not meet in FY 06-07.</p>
<p>Mercury Pollution Prevention – Assist Co-permittee and Program staffs to implement Mercury P2 Plan tasks.</p> <p><u>Permit Provision:</u> C.9.c.</p>	<p>Kristy McCumby-Hyland, Sunnyvale Melody Tovar, San Jose Sharon Newton, San Jose James Downing, San Jose Dave Drury, SCVWD Steve Homan, Santa Clara County Rob D’Arcy, SC County HHW Program Kristin Kerr, Program Staff Mary Morse, San Jose Eric Anderson, Mountain View Cheri Donnelly, West Valley Communities Julie Weiss, Palo Alto</p>	<p>10/18/01</p>		<p>Developed mercury-containing product use survey, and model guidelines and virtual elimination policy for implementing the Mercury Pollution Prevention Plan. Did not meet in FY 06-07.</p>

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
<p>Watershed Analysis – Assist with conduct and review of work plan tasks to conduct watershed analysis and management practice assessment in “other creeks” which may be impaired by sediment.</p> <p><u>Permit Provision: C.9.f.iii</u></p>	<p>Brett Calhoun, SCVWD Kristy McCumby-Hyland, Sunnyvale Steve Homan, Santa Clara County Larry Lind, Los Altos Jim Ervin, San Jose James Downing, San Jose (former member) Neil Van Keuren, San Jose Chris Sommers, Program Staff Paul Randall, Program Staff Jae Abel, SCVWD (former member)</p>	<p>6/20/02</p>		<p>Finalized Limiting Factors Analysis (LFA) Technical Report for the Upper Penitencia Creek watershed; conducted Sediment Source Assessment (as part of the Sediment Management Practices Assessment of the Upper Penitencia Creek watershed); and conducted a Waterbody Assessment and Sediment Impact Analysis of Saratoga Creek</p>
<p>Trash – Develop Trash Work Plan, coordinate trash-related activities, and assist Program Staff to implement Program tasks.</p> <p><u>Permit Provision: C.1.</u></p>	<p>Dave Staub, Santa Clara Cheri Donnelly, WVCWP Kristy McCumby-Hyland, Sunnyvale Brett Calhoun, SCVWD Skip LaCaze, San Jose Sharon Newton, San Jose Melody Tovar, San Jose Phil Bobel, Palo Alto Chris Rummel, County DEH Steve Homan, Santa Clara County Lisa Rose, County GALA Trish Mulvey, CLEAN South Bay Jan O’Hara, RWQCB John Fusco, Program Staff Paul Randall, Program Staff Chris Fujimoto, Palo Alto Roxan Nasiri, Cupertino (former member) Larry Lind, Los Altos</p>	<p>12/20/01</p>		<p>Developed the <i>SCVURPPP Trash Management and Effectiveness Assessment Strategy Proposed Major Tasks and Schedule</i> (Trash Strategy). The Trash Strategy included six tasks to be conducted over three fiscal years.</p> <p>Developed the “Trash BMP Tool Box” (includes an introductory technical report and twelve technical information sheets on treatment BMPs and institutional controls for controlling trash)</p>

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
<p>C.3. Provision Oversight (C3PO) – Develop approach to implementing Permit Provision C.3.requirements for new and redevelopment and review Program work products.</p> <p>Work Groups under C3PO are: HMP Implementation Phase BMP O&M Verification Infiltration</p> <p><u>Permit Provision: C.3.</u></p>	<p>Joe Teresi, Palo Alto Paramjit Uppal, Milpitas Cheri Donnelly, WVCWP Sandy Baily, Los Gatos Trish Duarte, Los Gatos (former member) Kevin Riley, Santa Clara Roger Lee, Santa Clara Mike Campbell, HMM Anastazia Aziz, San Jose Joe Vafa, San Jose Calvin Matsui, San Jose Ebrahim Sohrabi, San Jose Maria Angeles, San Jose Timm Borden, San Jose Laurel Prevetti, San Jose Jenny Nusbaum, San Jose Dipankar Sen, SCVWD Roger Narsim, SCVWD Jill Bicknell, Program staff Sue Ma, RWQCB Kristy McCumby-Hyland, Sunnyvale Eric Anderson, Mountain View Genevieve Fire, Cupertino Curtis Banks, Los Altos Therese Schmidt, Saratoga Kristen Borel, Saratoga Al Oxonian, Campbell Steve Homan, Santa Clara County Richard Chen, Los Altos Hills Bill Ekern, SJ Redevelopment Agency Melody Tovar, San Jose</p>	<p>11/15/01</p>		<p>Received updates on C.3. and HMP issues and projects; received updates on MRP and discussed potential new permit requirements, planned annual workshop; shared information on implementation of C.3.</p>

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
	Michael Stephenson, SCC Vector Control Salifu Yakubu, San Jose Brett Calhoun, SCVWD Bill Springer, SCVWD Pamela Wu, Santa Clara County Chris Freitas, Santa Clara County Tracy Ingebriksen, Stanford Karla Tompkins, Stanford Larry Lind, Los Altos Amit Mutsuddy, San Jose Iveta Harvancik, Saratoga Julia Nguyen, San Jose Dionne Early, San Jose Jamie McLeod, Sunnyvale Jan Palajac, San Jose			

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
WORK GROUP INFORMATION (PIP & WEO Work Groups)				
<p>Script Review – To review scripts created for media use related to the Watershed Watch Campaign (on a short turn around basis), oversee development of Watershed Watch web site and review page content. <u>Permit Provision: C.4.</u></p>	<p>Sally Personett, Sunnyvale Cheri Donnelly, WVCWP Bruce Frisbey, San Jose Roxan Nasiri, Cupertino (former member) Mary Morse, San Jose Kate Slama, SCVWD Julie Weiss, Palo Alto Vishakha Atre, Program Staff</p>	<p>12/99</p>		<p>Provided input on a number of radio scripts and print ads with a short turnaround time.</p>
<p>Pesticide User Outreach – To help Program staff develop work plans for and implement pesticide user outreach tasks from the Program’s Pesticide Management Work Plan. This project combines elements of the IPM Store partnership Work Group and the Household Chemical Management Work Group. It builds on the relationships developed with independent nurseries and hardware stores developed during the previous years of the IPM Store Partnership project. The work group also reviews the Program’s Work Plan for pesticide outreach and participates in outreach events.</p>	<p>Roxan Nasiri, Cupertino (former member) Julie Weiss, Palo Alto Larry Lind, Los Altos Paramjit Uppal, Milpitas Eric Anderson, Mountain View Bruce Frisbey, San Jose Cheryl Dayley, San Jose Mary Morse, San Jose Kara Novogradac, San Jose (part of the year) Kristy McCumby-Hyland, Sunnyvale Sally Personett, Sunnyvale Kate Slama, SCVWD Cheri Donnelly, WVCWP Rob D’Arcy, Santa Clara Co. Rosemary Lombard, Palo Alto</p>	<p>Reformed 8/02</p>		<p>Reviewed and approved detailed FY 06-07 Work Plan; provided input to Program staff on Regional IPM issues; reviewed and approved materials for the fall advertising campaign, planned, conducted and staffed IPM outreach related events; conducted outreach to stores.</p>

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
<u>Permit Provision: C.9.d.</u>	Vishakha Atre, Program Staff			
Mercury P2 Outreach – To help Program staff, develop work plans for and implement mercury outreach tasks. <u>Permit Provision: C.9.c.</u>	Julie Weiss, Palo Alto (Chair) Roxan Nasiri, Cupertino (former member) Mary Morse, San Jose Sally Personett, Sunnyvale Kristy McCumby-Hyland, Sunnyvale Kate Slama, SCVWD Marilyn Nickel, Milpitas Joanne Johnson, Milpitas Zakk Devine, County IWM Division Rob D’Arcy, CoHHW Program Cheri Donnelly, WVCWP Vishakha Atre, Program Staff	12/02		Reviewed and approved the detailed FY 06-07 work plan; reviewed and approved materials for the fall advertising campaign.
Schools Outreach – To plan for and oversee school outreach activities coordinated with the WEO Campaign (e.g. ZunZun performances), coordinate Co-permittee school outreach efforts and identify gaps in outreach for watershed/stormwater education. Identify a program for conducting outreach at the middle-school level. <u>Permit Provision: C.4.</u>	Mary Morse, San Jose – Chair Roxan Nasiri, Cupertino (former member) Julie Weiss, Palo Alto Jan Raissle, Palo Alto Bruce Frisbey, San Jose Trish Mulvey, CLEAN South Bay Cheri Donnelly, West Valley Kate Slama, SCVWD Vishakha Atre, Program Staff Sally Personett, Sunnyvale	12/99		Provided input for conducting 50 ZunZun school assemblies.

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
<p>Alviso Education Program – To periodically evaluate and provide input to S.F. Bay Wildlife Refuge staff regarding educational programs funded by SCVURPPP. <u>Permit Provision: C.4.</u></p>	<p>Kate Slama, SCVWD Bob Chessman, San Jose Bruce Frisbey, San Jose Roxan Nasiri, Cupertino (former member) Sally Personett, Sunnyvale Mary Morse, San Jose Genie Moore, S.F. Bay Wildlife Refuge Laurie McEwen, S.F. Bay Wildlife Refuge (part of the year) Lindy Nice, S.F. Bay Wildlife Refuge (part of the year) Trish Mulvey, CLEAN South Bay Vishakha Atre, Program Staff Cheri Donnelly, WVCWP</p>	<p>12/99</p>		<p>Reviewed work done in FY 06-07; discussed improvements and approved work plan for FY 07-08.</p>
<p>HHW Work Group –To evaluate and recommend pollution prevention strategies for pollutants (e.g., universal wastes, pesticides) that directly impact both stormwater and household hazardous waste collection programs in Santa Clara County.</p>	<p>Mary Morse, San Jose Leah Lowrie, San Jose Kristy McCumby-Hyland, Sunnyvale Rob D'Arcy, County HHW Program Cheri Donnelly, WVCWP Trish Mulvey, CLEAN South Bay Julie Weiss, Palo Alto Zakk DeVine, County IWM Division Vishakha Atre, Program Staff</p>	<p>2/07</p>		<p>Started addressing both "beginning-of-pipe" and "end-of-pipe" challenges (e.g., identification of potential HHW program funding options for hazardous waste disposal and product stewardship legislation to reduce manufacturer use of hazardous materials associated water quality problems at a product's end of life). Recommendations will be presented to the MC during FY 07-08.</p>

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
C3PO Work Groups				
<p>BMP Operations & Maintenance Verification Work Group -- Review model O&M documentation and develop guidance for conducting verification programs and reporting inspection data.</p> <p><u>Permit Provision:</u> C.3.e.</p>	<p>Dipankar Sen, SCVWD Patti Joki, Milpitas Paramjit Uppal, Milpitas Jenny Nusbaum, San Jose Brett Calhoun, SCVWD Cheri Donnelly, WVCWP Eric Anderson, Mountain View Genevieve Fire, Cupertino Trish Duarte, Los Gatos Jack Lovell, West Valley Communities Jamie Matthews, San Jose Kristy McCumby-Hyland, Sunnyvale Lavenia Millar, Cupertino Maria Angeles, San Jose Melody Tovar, San Jose Anastazia Aziz, San Jose Rafles Warnars, San Jose Ray Ho, San Jose Roger Narsim, SCVWD Chris Fujimoto, Palo Alto John Fusco, Program Staff Paul Randall, Program Staff</p>	<p>4/22/02</p>		<p>Reviewed use of the Standard Stormwater Treatment BMP Inspection Data Collection Form and guidance on annual reporting of data; coordinated with County Vector Control District and reporting requirements; shared information on implementation of inspection programs.</p>

**Table 2-2
FY 06-07 Ad Hoc Task Groups and Accomplishments**

NAME/PURPOSE	MEMBERS	START DATE	DISBAND DATE	ACCOMPLISHMENTS
HMP Implementation Phase Work Group	Melody Tovar, San Jose Kristy McCumby-Hyland, Sunnyvale Mike Campbell, HMH Engineers Larry Lind, Los Altos Dipankar Sen, SCVWD Roger Narsim, SCVWD Dave Chesterman, SCVWD Kristin Kerr, Program Staff Jill Bicknell, Program Staff Joe Teresi, Palo Alto Anastazia Aziz, San Jose Joe Vafa, San Jose Maria Angeles, San Jose Julia Nguyen, San Jose Christine Mohanna, San Jose Fariborz Heydari, Milpitas Trish Mulvey, Clean South Bay Amit Mutsuddy, San Jose Dionne Early, San Jose			Received updates on HMP issues and projects, permit status, and activities of other programs; provided input on implementation tools being developed; shared information on implementation of HMP requirements on development projects.
Infiltration Work Group - To develop guidance to Co-permittees on design of Stormwater infiltration measures to protect groundwater quality. <u>Permit Provision: C.3.i</u>	Yaping Liu, SCVWD Larry Lind, Los Altos Mike Campbell, RBF Consulting Anastazia Aziz, San Jose Kristy McCumby-Hyland, Sunnyvale Jill Bicknell, Program Staff Roger Narsim, SCVWD Paul Randall, Program Staff Bill Scott, San Jose (former member) Tracy Ingebriksen, Stanford	1/22/03		Did not meet in FY 06-07.

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
1.0 Program Management/Administration		
Task 1.1 - <u>Administrative Assistance</u>	<ul style="list-style-type: none"> • Provide general administrative assistance • Maintain toll-free numbers for both SCVURPPP and the Watershed Watch Campaign. • Distribute materials to the public 	<ul style="list-style-type: none"> • Continuing • Received 14 calls in FY 06-07. Database of requests is regularly updated and will be distributed to Co-permittees. • Responded to 33 requests from the Watershed Watch website for Watershed Watch kits and 31 requests for information.
Task 1.2 - <u>Management Committee and Ad Hoc Task Group (AHTG) Support</u>	<ul style="list-style-type: none"> • Facilitate and support up to 12 MC meetings* • Facilitate and support up to 40 AHTG meetings (includes Work Group meetings)* 	<ul style="list-style-type: none"> • Completed 11 meetings (ten regular and one special) in FY 06-07. • Facilitated 40 AHTG and Work Group meetings. AHTG meetings include: Budget AHTG (2); C3 Provision Oversight AHTG (5); Trash AHTG (3); and Watershed Education & Outreach AHTG (5). Work Group meetings include: Alviso Work Group (1); BMP O&M Verification Work Group (1); HMP Instream Projects Work Group (9); HMP Implementation Phase (HIP) Work Group (8);Mercury P2 Outreach Work Group (1); Pesticide User Work Group (1); Pilot Trash Demonstration Meeting (2); and SCVURPPP and HHW Program Work Group (2). • Submitted two status reports on Municipal

* Includes: develop/distribute agendas, comply with Brown Act, update mailing lists, do copying, reserve meeting places, facilitate meetings, draft/finalize minutes, and organize/conduct follow-up.

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
		<p>Regional Permit to City/County Managers Association. Attended one meeting to discuss MRP and other stormwater issues on April 11, 2007.</p> <p>Note: Program staff helped reduce the number of actual meetings by using electronic mail for review of work products and other correspondence.</p>
<p>Task 1.3 - <u>Program Budget Administration</u></p>	<ul style="list-style-type: none"> • Develop subsequent year's budget • Track expenditures and prepare quarterly reports to Management Committee • Identify and apply for grant opportunities as directed by Management Committee 	<ul style="list-style-type: none"> • Total Program budget distributed to Budget AHTG (BATG) and MC on 12/21/06; budget revised and redistributed to BATG on 1/17/07; budget approved by MC on 1/18/07. • Continued tracking system developed in FY 97-98. Submitted budget updates in September 2006, December 2006 and March 2007. • Submitted concept proposal entitled "Sustainable Streets for Improving Stormwater Quality in Santa Clara County " in the Summer 2006. This project is to be included within the Bay Area Integrated Regional Water Management Plan. • Supported the Santa Clara County Household Hazardous Waste Program in applying for a grant from the California Integrated Waste Management Board to fund additional drop-off locations for the proper disposal of mercury-containing

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
		products and home generated sharps.
Task 1.4 - <u>Coordination with Fiscal Agent</u>	<ul style="list-style-type: none"> Track Program Fund receipts/expenditures; obtain budget status information 	<ul style="list-style-type: none"> Continued to receive updated information on revenues and expenditures monthly from the City of Sunnyvale and directed the City to pay invoices. This process worked effectively. Forwarded independent auditors report to MC for FY 05-06 in March 2006.
Task 1.5 - <u>Coordination with Legal Consultant</u>	<ul style="list-style-type: none"> Communicate with and provide assistance to legal counsel. 	<ul style="list-style-type: none"> Coordinated with legal counsel on other permit issues (e.g., MRP, TMDLs and HMP).
Task 1.6 – <u>Coordinate Program Representation</u>	<ul style="list-style-type: none"> Communicate with and report information provided by Co-permittees representing Program at external meetings. 	<ul style="list-style-type: none"> Program staff attends external meetings requiring Program representation. See report under Task 2.3. Co-permittees normally do not represent the Program at external meetings. An exception is that several Co-permittees represent themselves at the San Francisquito Creek Watershed Council meetings regarding sediment control studies. (Program staff is not involved).
Task 1.7 – <u>Develop and Manage PI/P Program</u>	<ul style="list-style-type: none"> Conduct long-range planning for Program PI/P activities 	<ul style="list-style-type: none"> Managed the implementation of the Watershed Watch Campaign; managed development of the Watershed Watch Mid-year Campaign Report; Teacher Evaluation Mid-year and Final Reports, Final School Assembly Report, and Watershed Watch

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
	<ul style="list-style-type: none"> <li data-bbox="730 461 1331 521">• Manage development of PI/P work plan for FY 06-07 <li data-bbox="730 797 1171 824">• Miscellaneous Outreach Tasks 	<p data-bbox="1415 326 1969 423">Campaign Final Report; reviewed products by consultants; coordinated campaign with other PIP goals and activities.</p> <ul style="list-style-type: none"> <li data-bbox="1367 461 1982 623">• Developed FY 07-08 PI/P Work Plan with input from Budget and WEO AHTGs. Updated pollutant/PIP materials matrix and developed recommendations and strategies for FY 07-08 projects. <li data-bbox="1367 662 1982 760">• Throughout the year, oversaw development of work plans for and/or management of PI/P projects. <li data-bbox="1367 797 1982 1062">• <u>Program Fact Sheets</u>. Developed and distributed Program-specific fact sheets on the following topics: Dioxin Control, Training Municipal Development Review Staff, Water Quality Monitoring and Watershed Assessment (2nd Edition), and Sediment Impact and Management Practice Assessments (2nd Edition). <li data-bbox="1367 1101 1982 1495">• <u>Award Applications</u>. Prepared and submitted award applications for the following awards: United States Environmental Protection Agency Clean Water Act Recognition Award- Outstanding Municipal Storm Water Management (submitted June 23, 2006, awarded first place on September 8, 2006); CASQA Stormwater Research Project of the Year (submitted July 14, 2006); National Association of Flood and Stormwater Management Agencies- Excellence in

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
	<ul style="list-style-type: none"> • Provide support to Co-permittee's requests for public education assistance 	<p>Communication Awards, Improving Water Quality (submitted August 15, 2006, awarded third place); and National Association of Environmental Professionals- National Environmental Excellence Award- Education Excellence (submitted January 31, 2007, awarded first place on March 7, 2007).</p> <ul style="list-style-type: none"> • Provided ongoing support to Co-permittee requests; coordinated reprints and distribution of materials; staffed outreach events, as needed; kept PI/P contacts informed about local and regional activities through email. • Coordinated with BASMAA Regional Ad Campaign.
2.0 Permit Management		
<p>Task 2.1 - <u>Report Preparation & Submittal</u></p>	<ul style="list-style-type: none"> • Prepare Program Annual Report and submit to Water Board by Sept. 15 of each year. 	<ul style="list-style-type: none"> • <u>FY 05-06 Annual Report prepared and submitted on September 15, 2006.</u> Continued the streamlined reporting format to reduce Co-permittee effort while satisfying Water Board requirements. Prepared guidance to Co-permittees and reviewed Co-permittee submittals for completeness and consistency. • <u>Executive Summary- FY 2005-2006 Annual Report.</u> Distributed at the November 15, 2006 Water Board meeting and posted on the Program's website. Additional copies were provided to Co-permittees for

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
	<ul style="list-style-type: none"> • Prepare FY 07-08 Draft Work Plan and submit to Water Board by March 1 	<p>distribution to interested parties within their agencies.</p> <ul style="list-style-type: none"> • <u>FY 07-08 Draft Work Plan prepared and submitted on March 1, 2007.</u> Work Plan contained the following: the Program Continuous Improvement Plan, Future Performance Standard Revisions, PI/P Work Plan, FY 07-08 Annual Receiving Water Monitoring Plan, FY 07-08 Copper/Nickel Work Plan, Watershed Management Measures, Status of ongoing Pesticide Management Plan tasks, Mercury Pollution Prevention efforts and Work Plan, New and Redevelopment (C.3.) Work Plan and Program FY 07-08 Budget and Co-permittee FY 07-08 Work Plan Summary Tables.
<p>Task 2.2 - <u>Internal Co-Permittee Liaison</u></p>	<ul style="list-style-type: none"> • Develop guidance as directed by MC. May include guidance documents, evaluation methods and effectiveness indicators. • Conduct local program reviews • Conduct up to 4 training workshops; may include educational outreach to businesses. 	<ul style="list-style-type: none"> • Developed guidance on the Annual Report, Work Plan, C.3 implementation, Copper Action Plan Work Plan, street sweeping tracking and evaluation, submittal of trash problem area evaluation data and submittal of IND and IC/ID inspection data. Provided additional guidance to Co-permittees in response to telephone and email requests. • Local program reviews did not occur during FY 06-07. • Planned, conducted, assisted with, and/or co-sponsored the following workshops:

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
		<ol style="list-style-type: none"> 1) <u>“Construction Site Planning and Management” (December 5, 2006)</u> – attracted 109 participants; and 2) <u>“Where San Jose Meets the Bay: Don Edwards National Refuge Walking Tour” (December 6, 2006)</u> – attracted 33 participants; 3) <u>“Implementing Stormwater Requirements in New Development and Redevelopment Projects” (June 14, 2007)</u> – attracted 128 participants; and 4) <u>“Bay Area Hydrology Model (BAHM) Computer Training Workshop” (July 17, 2007)</u> – attracted 43 participants. <p>Gave presentations on behalf of the Program at workshops/conferences planned by others:</p> <p>Refer to Attachment A.</p>
<p>Task 2.3 - <u>External Organization Liaison</u></p>	<ul style="list-style-type: none"> • Identify regulatory issues, prepare comments, and represent Program at meetings. 	<ul style="list-style-type: none"> • Distributed information to MC on following issues: revisions to 303(d) list and TMDL priorities; mercury, diazinon, pesticides, PBDE’s and copper/nickel TMDL studies and action plans; issues discussed at Municipal Regional Permit work group and stakeholder meetings; legislation of concern; other items of interest from the RWQCB, BASMAA and CASQA. Program staff served on the PCB TMDL Work Group and Mercury TMDL Work Group, commented and prepared TMDL study products, helped update and report

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
	<ul style="list-style-type: none"> • Represent Program at up to 77 external organization meetings (RWQCB, BASMAA, CASQA, CEP, RMP, others) as directed by MC. • Represented Program at WMI Core Group and Subgroup meetings. • Obtain updates to State NOI database. 	<p>progress on the Copper Action Plan, and assisted Water Board staff with preparation of Basin Plan amendments related to mercury.</p> <ul style="list-style-type: none"> • Attended 161 external organization meetings (see separate summary table – not including WMI and Program Data Coordination meetings); prepared summaries for MC distribution; prepared and/or distributed full meeting notes for most meetings. • Program staff served on the BASMAA Executive Board (Vice Chair), CASQA Board of Directors and CASQA Executive Program Committee; and represents BASMAA on the RMP Steering Committee and RMP Technical Committee. • Attended 15 WMI meetings, including: Land Use Subgroup (8); BAMBI Workshop (1); LUS Workshop/Walking Tour of Don Edwards National Wildlife Refuge (1); SCBWMI Core Group (3); SCBWMI Watershed Assessment and Monitoring Subgroup (2); • Continued to place updated NOI lists on SCVURPPP website on a quarterly basis.
<p>Task 2.4 – <u>Permit Renewal</u></p>	<ul style="list-style-type: none"> • Coordinate development of permit with WMI via Regulatory Subgroup 	<ul style="list-style-type: none"> • Coordinated with Water Board staff. MC direction contained in work plan and budget

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
	<ul style="list-style-type: none"> • Present to Water Board at regular Board meeting 	<p>for FY 06-07.</p> <ul style="list-style-type: none"> • Program staff conducted extensive review of preliminary and administrative drafts of the Municipal Regional Permit released by the Water Board on October 14, 2006 and May 1, 2007, provided written comments to Water Board staff and are discussing revisions on behalf of the Management Committee. • Program staff, at direction of MC, is participating in the Municipal Regional Permit (MRP) development process. During FY 06-07, Program staff has attended 23 MRP-related meetings, including: special BASMAA Board Meetings (18); special BASMAA Attorney Meetings (3); Water Board meeting- MRP (1); and Water Board meeting- Trash Workshop (1) (as well as conducted numerous e-mail review of products)
<p>Task 2.5 – <u>Implement Continuous Improvement Items</u></p>	<ul style="list-style-type: none"> • Investigate, develop implementation plans, and implement items for Program continuous improvement identified in Co-permittee reviews, work plan, and annual report • Summarize for Program Annual Report 	<ul style="list-style-type: none"> • Table 1-1 of the <i>FY 07-08 Draft Work Plan</i> and Table 2-4 of the <i>FY 06-07 Annual Report</i> presented the progress of continuous improvement tasks. An update of the Program’s website is the new continuous improvement item identified for FY 06-07 for implementation during FY 07-08. • The status of continuous improvement items was presented in the <i>FY 07-08 Draft Work</i>

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
		<i>Plan, and is updated in the FY 06-07 Annual Report.</i>
3.0 Technical Program Management		
Task 3.1 - <u>Prepare RFPs and Manage Contractors</u>	<ul style="list-style-type: none"> • Develop RFPs, scopes of work, and contracts for up to 4 projects/services; assist with advertisement and selection; oversee contracted work. 	<ul style="list-style-type: none"> • Prepared scopes of work for monitoring/assessment and WE&O projects for FY 06-07; continue to oversee contracted work. (All contractors are subcontractors to EOA, Inc., per the Program's "Procedures for Contracting Outside Services", 5/15/98). • Worked via CEP to develop RFPs and manage contractors (PCB, Mercury and Risk Reduction). • Developed scopes and contracts; and managed contractors conducting Multi-year Receiving Waters Monitoring Plan, sediment assessment and bioassessment scopes of work (Contractors were selected by MC and are assisting the Program with implementing the Multi-year Plan in accordance with the permit). • Managed the following regional project: Introduction to Dioxins for Bay Areas

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
		<p>Stormwater Management Agencies (BASMAA task of regional benefit).</p> <ul style="list-style-type: none"> • Developed scope and contract; and managed WE&O contractor (Carl & Manor-selected previously via RFP process). • Developed scopes and contracts and managed two outreach contractors, the ZunZun performance group and the San Francisco Bay Wildlife Society's Environmental Education Center in Alviso. • Developed scope and contract for and managed contractor to complete Phase II of the BASMAA Task of Regional Benefit – BMP Sizing Tool Project (AEI-CASC). • Continued to manage contractor performing calibration of the Bay Area Hydrology Model (Clear Creek Solutions) and contractor performing a comparison of this model with the HEC-HMS model (GeoSyntec)
<p>Task 3.2 - <u>Provide Technical Review</u></p>	<ul style="list-style-type: none"> • Provide technical review of work products of contractors and provide recommendations to MC regarding acceptability/modifications. 	<ul style="list-style-type: none"> • Reviewed all consultant products related to C.3. HMP, Bay Area Hydrology Model, BASMAA BMP Sizing Tool, Multi-year Receiving Waters Monitoring Plan, and sediment and bioassessment work.

**Table 2-3
Performance of FY 06-07 Program Management Tasks**

Task Description	Work Items	Work Completed / Comments
Task 3.3 - <u>Develop Additional Performance Standard</u>	<ul style="list-style-type: none"> Assist MC in developing or improving one performance standard. 	<ul style="list-style-type: none"> Continuing into FY 07-08, Program staff will work with BASMAA and Water Board staff on the Municipal Regional Permit to address any modifications and future expectations for the Performance Standards.

**Table 2-4
Program Continuous Improvement (CI) Tasks**

<u>Tasks</u>	<u>Anticipated Completion Date</u>	<u>Status</u> ¹
<i>New Development and Redevelopment</i>		
1. Develop design guidance containing stormwater control opportunities for small road modifications.	December 2007	Update – The Program’s permit requirements were made consistent with other Bay Area permits, which exempt road reconstruction (within the same footprint) from C.3. (The draft Municipal Regional Permit contains different requirements and the final language has not yet been determined). C3PO AHTG members have expressed interest in the development of stormwater control design guidance for small road and right-of-way modifications and other tight spaces. However, this was a lower priority than other C.3. tasks. The C3PO AHTG decided that this will be addressed as part of the C.3. Stormwater Handbook Update during FY 07-08.
<i>Program Management</i>		
1. Conduct a workshop for municipal staff based on the municipal training protocols being developed by an ad hoc task group. (Priority – Medium)	December 2007	Update – Five Power Point presentations have been developed on BMPs for corporation yards, storm drain O&M, road maintenance, pest management and mercury pollution prevention. Program staff has repackaged each training protocol into smaller, focused modules. This approach will allow Co-permittees to train municipal staff on certain key municipal elements in shorter blocks on time (e.g., 15 minutes). Each module will be distributed to Co-permittee staff through the Program’s website (www.scvurppp.org). This task was delayed due to Program staff focus on higher priority items. It will be addressed during the first half of FY 07-08.
2. Consider developing, with the help of an ad hoc task group, a fact sheet addressing common construction BMP problems, like drain inlet protection and dewatering. (Priority – Medium)	December 2007	Update – Management Committee approved having the Program adapt an existing brochure on dewatering (created by Palo Alto, Mountain View and San Jose) for the other Co-permittees’ use. The C3PO AHTG confirmed its interest in this project at its July 23, 2007 meeting. As a result, this task will be completed during the first half of FY 07-08.

¹ Tasks reported as completed in the FY 05-06 Annual Report have been removed from the list.

**Table 2-5
SCVURPPP Current and Proposed BMPs for
Pollutants of Concern Prepared in Compliance with NPDES Order 01-024**

CHEMICAL	WATER-BODY	KEY URBAN SOURCES ⁱ	URBAN RUNOFF CONTROLS (ONGOING PROGRAM CONTROLS) ⁱⁱ	FY 06-07 ADDITIONAL URBAN RUNOFF CONTROLS/PROGRAMS PROPOSED TO REDUCE POLLUTANTS ⁱⁱⁱ	CONTINUOUS IMPROVEMENT (IDENTIFICATION & ASSESSMENT OF NEW URBAN RUNOFF CONTROLS/PROGRAMS)
Pollutants of Concern ^{iv}					
Metals (particulate form)	Lower South Bay	All Urban Sources	Performance standards ^v : <ul style="list-style-type: none"> • Illicit Discharge and Illegal Dumping Elimination • Industrial/Commercial Discharger Control • Public Streets, Roads and Highways O&M • Storm Drain Systems O&M • Water Utility O&M • New Development and Construction Control Measures-Planning Procedures • New Development and Construction Control Measures-Construction Inspections • Rural Public Works Maintenance and Support 	Performance Standard Improvements: Implement & Track Performance (see Section 2 and 6 of Work Plan and changes to Work Plan contained in Annual Report): PI/P Work Plan: Implement and Track Watershed Education & Outreach Strategy (see Section 3 of Work Plan, Tables 2-2 and 3-1 for specific Program projects and Co-permittee Work Plans) Monitoring Program: Implement and Track monitoring projects. (See Section 4 of Work Plans). See Annual Report Section 4 for a summary of specific projects. Watershed Measures: Implement and Track watershed measures (see Sections 4 and 5 for details). Five areas of effort include: <ul style="list-style-type: none"> • Characterizing watersheds and stormwater discharges; • Assessing existing or potential adverse impacts to beneficial uses; • Identifying potential sources of pollutants of concern; • Aiding in developing and implementing strategies for controlling adverse impacts of beneficial uses; and • Assessing the effectiveness of pollutant prevention/control 	Evaluate the need for additional BMPs to reduce discharges of "pollutants of concern".

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				<p>measures.</p> <p>See Watershed Monitoring and Assessment Summary Report: 2002-2007 (September 15, 2007) and revised MY-RWMP (July 1, 2004) per permit condition C7b and C9. See Watershed Integration report (June 29, 2001) prepared per condition C10a.</p> <p>Program is a key player in the CEP and RMP efforts and is involved in various technical advisory committees. The Program provides funding to the CEP and the RMP to investigate key issues related to the health of the Bay; and assists the RWQCB in meeting TMDL mandates.</p> <p>Develop guidance for the implementation of Permit Provision C3, which is indirectly related to the control of many of the pollutants of concern.</p>	
Copper	Lower South Bay	Brake pads & Industrial sources (approximately 46% of total copper load to Lower South Bay)	Same as above for general metals, plus copper specific controls: <i>AUTO-1 Support Brake Pad Partnership efforts to promote reformulation of friction materials in brake pads.</i> <i>AUTO-2 Participate in educating the storm water community about the significance of metals loading from brake pads</i> <i>AUTO-3 Participate in educating the public about the significance of metals</i>	See Permit Provision C9a. Same as above for metals, plus baseline copper specific controls described in Table 4-1 (reviewed and approved by BMM/RS on August 23, 2000) of the Lower South San Francisco Bay- Copper Action Plan (June 2000). See CAP table attached to Permit. Refer to the FY 07-08 Copper/Nickel Work Plan and FY 06-07 Reporting Tables (see Appendix C-3) for specific	<ul style="list-style-type: none"> • Evaluate the results of Table 4-1 control activities. • Develop Bay-wide stormwater Copper Management Strategy through the MRP development process. • Continue to actively track activities of Brake Pad Partnership

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			<p><i>loading from brake pads</i> AUTO-4 <i>Monitor, and respond to research reports that could lead to an effective methodology for prioritizing cleaning of "hot spot" catch basins</i> INDUSTRY-1 <i>Assist industry, on a pilot program basis, to develop storm water sampling and analysis protocols and conduct independent spot-checking to verify SWRCB industrial data. -Completed</i> INDUSTRY-2, <i>Collaborate with targeted industry (i.e., electroplating) to investigate potential pathways and develop appropriate BMPs. Developing a pilot education and outreach effort in San Jose and Sunnyvale and evaluating best approach to update Program performance standard.</i></p>	<p>activities planned and completed during FY 06-07.</p> <p>See semi-annual meeting notes for BMM review meetings (November 11, 2003 and April 22, 2005) and relative to implementing CAP and semi-annual review reports prepared by Program.</p> <p>See summary of CAP and NAP implementation contained in Annual Report. A summary of FY 05-06 and FY 06-07 activities are contained in the FY 07-08 Copper/Nickel Work Plan and FY 06-07 Reporting Tables (see Appendix C-3).</p> <p>CEP approved and funded a project to measure the loading of a variety of contaminants (e.g., mercury, copper, nickel and PCBs) from the Guadalupe River to the Bay.</p>	
Nickel	Lower South Bay	Industrial sources, tailpipe emissions & construction erosion (Major nonpoint source is erosion of native soils, approximately 59% of total)	<p>Same as above for general metals and copper, plus nickel specific controls connected with sediment control activities:</p> <ul style="list-style-type: none"> • Support RWQCB's Annual Workshops for contractors and municipal staff on construction site management and erosion/sediment controls. <p>EROSION-1 <i>Implement performance standards for construction inspection.</i> EROSION-2 <i>Participate in development of region-wide training and certification</i></p>	<p>See Permit Provision C9b. Same as above for metals and copper, plus nickel specific controls connected with sediment control activities:</p> <ul style="list-style-type: none"> • BASMAA media relations campaign topic, • Construction Tri-folds, • "Start at the Source" manual and workshops, • Construction site management workshops, and • Mobile polluter database project. 	<ul style="list-style-type: none"> • Evaluate the results of Table 4-1 control activities, and • Evaluate the need for Phase 1 and Phase II control activities (see August 2000 Nickel Action Plan and Table 4-2 reviewed and approved by the BMM/RS on August 23, 2000).

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		nickel load to Lower South Bay)	<i>program for construction site inspectors.</i>	<p>Baseline nickel specific controls described in Table 4-1 (reviewed and approved by BMM/RS on August 23, 2000) of the Lower South San Francisco Bay- Nickel Action Plan (August 2000). NAP discussion is the same as above for CAP.</p> <p>A summary of FY 05-06 and FY 06-07 activities are contained in the FY 07-08 Copper/Nickel Work Plan and FY 06-07 Reporting Tables (see Appendix C-3).</p> <p>Implemented revised Construction Inspection Performance Standard, incorporate into Co-permittee URMPs and initiate implementation.</p> <p>Implementing the Rural PW Maintenance and Support Performance Standard.</p> <p>CEP approved and funded a project to measure the loading of a variety of contaminants (e.g., mercury, copper, nickel and PCBs) from the Guadalupe River to the Bay.</p>	
Diazinon	Fresh Water Streams^{vi}	Urban Uses (primarily residential) ^{vii}	<p>Co-permittee participation in the local Integrated Pest Management (IPM) Store Partnership Program</p> <p>Implementation of Co-permittee BMPs for pesticides usage and pest management (see Performance Standard for Public Streets, Roads and Highways O&M,</p>	<p>See Permit Provision C9d.</p> <ul style="list-style-type: none"> • IPM Store Partnership Program • BASMAA Media Relations Campaign • Household Chemical Management Project • Pesticide Table Top Display 	<ul style="list-style-type: none"> • Develop a Monitoring Plan for Diazinon through the Clean Estuary Partnership. • Conduct monitoring for pesticides in accordance with Revised Multi-Year Receiving Water Monitoring Plan.

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			<p>Section V.D.3)</p> <p>Co-permittee support of local or county-wide household hazardous waste programs</p> <p>Distribution of educational materials such as "Pests Bugging You?", "Grow It Guide", and IPM Fact Sheets on 11 different pest control problems.</p> <p>Support through Program's Watershed Action Fund of local community group efforts to demonstrate gardening techniques without use of toxic chemicals.</p> <p>Continued implementation of pesticide outreach and education programs, including:</p> <ul style="list-style-type: none"> • Participation in BASMAA Regional Ad Campaign on use of less toxic methods for pest control; • Participation in BASMAA Regional Media Relations Campaign and continue to pitch pesticide-related stories to Bay area media; • Participation in BASMAA Regional IPM Store Partnership Committee • Local ad campaigns on less toxic methods for pest control 	<ul style="list-style-type: none"> • Urban Pesticide Committee (UPC) • Participate (Chair) BASMAA Pesticide Work Group • Supported actions by the California Stormwater Quality Association (CASQA) <p>Also See June 26, 2001 Submittal (revised October 15, 2001 and March 1, 2002) of Pesticide Management Plan including:</p> <ul style="list-style-type: none"> • Pesticide Management Plan –Goals, Actions and Monitoring Mechanisms • Preliminary Draft pest Management Performance Standard • Co-permittees' Municipal Pest Management Surveys <p>RMP approved and funded a project to measure the loading of a variety of contaminants (e.g., mercury, copper, nickel and PCBs) from the Guadalupe River to the Bay.</p> <p>Continue to fund RMP. Conducted monitoring for pesticides in accordance with Revised Multi-Year Receiving Water Monitoring Plan</p>	

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Mercury	Fresh Water Streams	Tailpipe emissions (Tailpipe emissions represent approximately 42% of load to Lower South Bay; major nonpoint sources include natural erosion & mine tailings which represent approximately 55% of load to Lower South Bay)	Same as above for general metals, copper and nickel, plus: <i>AIR-1 Support BAAQMD to reduce metals emissions from diesel-powered vehicles, and with the CMA to reduce, through congestion management, metals emissions from all vehicles.</i> <i>AIR-2 Support BAAQMD implementation of Toxic Air Contaminant Reduction Plan</i> BASMAA "Spare the Air and Water Too" campaign press release and public service announcements	See permit Provision C9c and results of C9e reporting. Same as controls for nickel, plus: <ul style="list-style-type: none"> • BASMAA Regional Advertising Campaign (tailpipe emissions) • Continue to implement monitoring as part of multi-year plan Guadalupe River TMDL: Participate as stakeholder, and assist with identification and possible implementation of future controls	
Pollutants of Potential Concern					
Mercury	Lower South Bay	Tailpipe emissions (Same as above for mercury)	Same as above for general metals, copper, nickel and mercury, plus: Bay-Wide TMDL: Participate as stakeholder and assist with conduct of TMDL and identification and implementation of future controls.	See Permit Provision C9c Developed and continue implementing: <ul style="list-style-type: none"> • "Guidelines for Mercury-Containing Products Reduction and Management" • "Mercury Virtual Elimination Policy" 	
PCBs Dioxin Like Compounds	Bay-wide	Legacy pollutants (Industry applications) Combustion (Air Emission)	See program developed to respond to Permit Provision C9e.	See program developed to respond to Permit Provision C9e.	

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Sediment/Siltation ^(viii)	San Francisquito Creek Potential Other South Bay Creeks	Construction	Construction Inspection Performance Standard See Permit Provision C9f	Construction Inspection Performance Standard See Permit Provision C9f <i>Upper Penitencia Creek Limiting Factor Analysis Technical Report</i> <i>Upper Penitencia Creek Sediment Source Assessment</i> Provide information for a TMDL assessment of San Francisquito Creek <i>Waterbody Assessment and Sediment Impact Analysis of Saratoga Creek</i>	Continue to implement <i>Workplan for Conducting Watershed Analysis and Management Practice Assessment in Other Creeks Potentially Impaired by Sediment from Anthropogenic Activities.</i>

ⁱ The SCVURPPP Metals Control Measures Plan (MCMP) contains an updated loads assessment and source evaluation, environmental significance evaluation, and identification and evaluation of existing and new source controls for metals in the particulate form (WWC/EOA, 1997). The analysis was conducted consistent with NPDES Permit provision C.6, and the results and measures have been incorporated into the approved SCVURPPP 1997 Urban Runoff Management Plan (URMP). Estimated loads are taken from MCMP.

ⁱⁱ Complete descriptions of all controls can be found in the 1997 URMP and the FY 98-99 and FY 99-00 Work Plans. Controls identified as AUTO, INDUSTRY and EROSION were developed as part of Metals Control Measures Plan and are contained in 1997 URMP.

ⁱⁱⁱ Complete description of controls can be found in the Annual Work Plans submitted on March 1 of each year to the RWQCB and the final additions to the Work Plan contained in the Annual Report dated submitted each year to the RWQCB on September 15.

^{iv} For South San Francisco Bay, urban runoff/storm sewers are identified on the 303(d) list as contributing to the discharge of the following pollutants that may be causing impairment: copper and nickel.

^v Performance Standards describe a specific result, or level of effort, which constitutes the "maximum extent practicable", based on current technical knowledge, available resources and local conditions (see the SCVURPPP 1997 Urban Runoff Management Plan). Co-permittee URMPs contain community specific performance standards, standard operating procedures and best management practices. The URMPs also contain annually updated Workplans including specific actions and milestones.

^{vi} Freshwater streams in the Santa Clara Valley where urban runoff/storm sewers are identified on the 303(d) list as contributing to the discharge of diazinon that may be causing or contributing to impairment include: Calabazas Creek, Coyote Creek, Guadalupe Creek, Guadalupe River, Los Gatos Creek, Matadero Creek, San Francisquito Creek, Saratoga Creek, and Stevens Creek.

^{vii} Based on draft San Francisco Bay RWQCB Urban Creeks Diazinon TMDL Workplan (January 28, 1999).

^{viii} In addition, sedimentation/siltation is a pollutant of concern from nonpoint sources in San Francisquito Creek and is being addressed by various cities in San Mateo County with involvement from two SCVURPPP Co-permittees (i.e., SCVWD and the City of Palo Alto).