



**MONTEREY PENINSULA
WATER MANAGEMENT DISTRICT**

5 HARRIS COURT, BLDG. G
POST OFFICE BOX 85
MONTEREY, CA 93942-0085 • (831) 658-5600
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MEMORANDUM

DATE: November 14, 2005
TO: Carmel River Advisory Committee
FROM: Larry Hampson, Water Resources Engineer
SUBJECT: Packet for November 17, 2005 Committee Meeting

Enclosed is the meeting packet for the next meeting of the Committee, which will be held on:

**Thursday, November 17, 2005, at Committee member Susan Rogers' home at
6301 Brookdale Avenue (off Carmel Valley Road between Rancho San Carlos
Road and Valley Greens Drive) starting at 10:00 AM.**

If you have questions or comments, please contact Larry Hampson at the Carmel Valley field office (659-2543) or by e-mail (larry@mpwmd.dst.ca.us).

Enclosure



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Carmel River Advisory Committee Members

John Dalessio, Chair
Lawrence V. Levine,
Vice Chair
Thomas D. House, Jr.
Susan Rogers
Richard H. Rosenthal
Clive Sanders
Marjorie Ingram Viales

Public Comment

Anyone wishing to address the
Committee on a matter not
listed on the agenda may do so
during Public Comment.

FINAL AGENDA REGULAR MEETING OF THE CARMEL RIVER ADVISORY COMMITTEE

Thursday, November 17, 2005, 10:00 AM
6301 Brookdale Drive, Carmel

1. CALL TO ORDER/ROLL CALL
2. PUBLIC COMMENT
3. CONSENT CALENDAR
 - A. Approve Minutes from the August 4, 2005 Regular Meeting of the Carmel River Advisory Committee
4. REVIEW MISSION STATEMENT FOR THE CARMEL RIVER ADVISORY COMMITTEE
5. UPDATE ON CARMEL RIVER WATERSHED CONSERVANCY ACTIVITIES – by Clive Sanders
6. REPORT ON PRESENTATION MADE BY THE DEVELOPERS OF THE PROPOSED RANCHO CAÑADA VILLAGES TO COUNTY SERVICES AREA NO. 50 CONCERNING IMPACTS ON FLOOD THREATS AND FLOOD CONTROL (report by Larry Levine)
7. REVIEW PROCESS FOR PRIORITIZATION AND FUNDING FOR RIVER RESTORATION PROJECTS
8. STAFF REPORTS
 - a. INTEGRATED REGIONAL WATER MANAGEMENT PLANNING
 - b. FALL 2005 VEGETATION MANAGEMENT
 - c. WINTER 2005-2006 CARMEL RIVER LAGOON SANDBAR MANAGEMENT
9. ITEMS TO BE PLACED ON FUTURE AGENDAS
10. ADJOURNMENT

Staff notes regarding these agenda items will be available for public review on Tuesday, November 15, 2005 at the District office in Monterey.

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**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
CARMEL RIVER ADVISORY COMMITTEE
NOVEMBER 17, 2005**

1. CALL TO ORDER/ROLL CALL

2. PUBLIC COMMENT - Anyone wishing to address the Committee on a matter not listed on the agenda may do so during Public Comment.

3. CONSENT CALENDAR – Draft minutes from the August 4, 2005 Regular Meeting (**Exhibit A**) are included in this meeting packet.

ACTION REQUIRED: The Consent Calendar contains routine items that will be approved or accepted upon ratification of the Consent Calendar. A Committee member may request that a Consent Calendar item be considered separately by the Committee.

4. REVIEW MISSION STATEMENT FOR THE CARMEL RIVER ADVISORY COMMITTEE

BACKGROUND: At their September 8, 2005 Strategic Planning Workshop, the MPWMD Board directed that each of the District's Committees develop a charge and bring it back to the Board for approval. The Board stated that "it is appropriate to have a charge for each committee so that each year when the committees are formulated, the members can review their charge and understand their role." The Board is scheduled to review each Committee's charge at their December 12, 2005 meeting.

The Board of Directors established the Carmel River Advisory Committee (CRAC) in 1983 (Ordinance No. 10, adopted July 26, 1983) and charged that "The committee shall advise the Board of Directors with regard to management of the Carmel River, and its riparian corridor and to any matter referred to this committee." In 1995, the Board set the CRAC Mission Statement with input from the Committee (see **Exhibit B**).

RECOMMENDATION: The Committee should review the Mission Statement.

ACTION REQUIRED: The Committee should either affirm that the Mission Statement remains appropriate, or if the Committee believes changes should be made, make a recommendation to the Board specifying any proposed changes to the Mission Statement.

5. UPDATE BY CLIVE SANDERS ON CARMEL RIVER WATERSHED CONSERVANCY ACTIVITIES

BACKGROUND: This is a regular agenda item. Clive Sanders, Administrator for the Carmel River Watershed Conservancy (CRWC), will update the Committee about CRWC activities.

RECOMMENDATION: No action is required. This is a discussion item.

6. REPORT ON PRESENTATION MADE BY THE DEVELOPERS OF THE PROPOSED RANCHO CAÑADA VILLAGES TO COUNTY SERVICES AREA NO. 50 CONCERNING IMPACTS ON FLOOD THREATS AND FLOOD CONTROL (report by Larry Levine)

BACKGROUND: At the August 4, 2005 meeting, the Committee asked that this item be placed on the agenda for the next regular meeting.

RECOMMENDATION: No action is required. This is a discussion item.

7. REVIEW PROCESS FOR PRIORITIZATION AND FUNDING FOR RIVER RESTORATION PROJECTS

BACKGROUND: At the August 4, 2005 meeting, the Committee requested that this item be placed on the agenda. The Committee periodically reviews restoration project priorities and makes recommendations to staff concerning those priorities. Guidelines used in the past by MPWMD staff and the Committee for setting priorities include the following:

- Areas with active bank erosion and degradation of riparian resources. Active bank erosion is characterized as bank loss during years of “average” river flows.
- Maintenance of previously completed MPWMD-sponsored projects.
- Proposed projects where MPWMD has obtained project access agreements.
- Proposed projects where MPWMD has received a commitment from property owners to fund a portion of the costs.
- Areas shown to be unstable or susceptible to erosion during high river flows.

For major streambank restoration projects, District staff members normally assess the condition of the river in late spring, after the potential for high flows subsides, and assemble a list of potential projects for the Committee to review. Often, the full Committee or a sub-committee appointed by the Committee will visit sites proposed for restoration. The last field tour of potential restoration sites by the Committee was in early 2001. In addition to field reviews, the Committee has reviewed the portion of the District’s annual budget describing Carmel River activities. The most recent review took place in October 2003 and focused on the Fiscal Year (FY) 2003-2004 budget.

After 1993, when the assessment on riverfront properties ended and the Committee ceased having budgetary responsibilities, the Committee has not made recommendations about how to fund projects. However, the Committee has made recommendations about which projects should receive a high priority.

Attached as **Exhibit C** are portions of the FY 2005-2006 District budget associated with management of streamside vegetation and implementation of streambank restoration.

RECOMMENDATION: No action is required. This is a discussion item.

8. STAFF REPORTS - Staff will report on the following:

- a) Integrated Regional Water Management Planning (Hampson)
- b) Fall 2005 vegetation management (Christensen)
- c) Winter 2005-2006 Carmel River Lagoon sandbar management (Hampson)

9. ITEMS TO BE PLACED ON FUTURE AGENDAS

Committee members should bring up any new business at this time to determine whether it should be included on a future meeting's agenda.

10. ADJOURNMENT

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Draft
MINUTES

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
REGULAR MEETING OF THE CARMEL RIVER ADVISORY COMMITTEE
August 4, 2005, 10:00 A.M. Mid-Carmel Valley Fire Station Community Room

1. CALL TO ORDER/ROLL CALL

MEMBERS PRESENT: John Dalessio, Susan Rogers, Tom House, Richard H. Rosenthal, and Larry Levine
MEMBERS ABSENT: Clive Sanders (ill) and Marjorie Ingram Viales (previous commitment)
PUBLIC PRESENT: Adriana Frederick (News Reporter) [Note: Ms. Frederick was present for approximately the first five minutes of the meeting and then left.]
STAFF PRESENT: Thomas Christensen and Larry Hampson

2. PUBLIC COMMENT – Larry Hampson provided copies of a letter dated August 4, 2005 to the Committee from David Dilworth (copy attached to these minutes).

3. ELECTION OF CHAIR AND VICE-CHAIR – **Tom House nominated Larry Levine for Chair, and Mr. Levine declined. Mr. House then nominated John Dalessio for Chair. Susan Rogers seconded. Mr. Dalessio was unanimously approved as Chair for the remainder of Fiscal Year 2005-2006 (ending June 30, 2006).**

Mr. Dalessio nominated Mr. Levine for Vice-Chair. Mr. House seconded. Mr. Levine was unanimously approved as Vice-Chair for the remainder of Fiscal Year 2005-2006.

4. CONSENT CALENDAR –

a. Approve Minutes from the April 28, 2005 Regular Meeting and May 25, 2005 Special Meeting of the Carmel River Advisory Committee – Under Item 4, April 28, 2005 meeting, it was suggested that information provided in an August 3, 2005 e-mail from David Dilworth to Larry Hampson (copy attached to these minutes) clarifying Mr. Dilworth's characterization of watershed councils during the April 28, 2005 meeting be footnoted in the minutes. **Mr. House made a motion to approve the minutes as amended. Ms. Rogers seconded. The motion passed by a 3 to 2 vote with Mr. House, Ms. Rogers, and Mr. Rosenthal voting yea and Messrs. Levine and Dalessio voting nay.**

Mr. House made a motion to approve the May 25, 2005 minutes. Mr. Rosenthal seconded. Approval of the May 25, 2005 minutes was unanimous.

5. CONSIDER PRESENTATION OF RESOLUTION OF APPRECIATION TO DAVID DILWORTH FOR SERVICE ON THE CARMEL RIVER ADVISORY COMMITTEE – **The**

Committee approved a resolution of appreciation by consensus. Mr. Rosenthal stated that he did not want a certificate of appreciation at the end of his service on the Committee.

6. UPDATE ON CARMEL RIVER WATERSHED CONSERVANCY ACTIVITIES – Mr. Sanders was not present to update the Committee.

7. DISCUSS CRITERIA AND PROCESS FOR PLACING ITEMS ON CARMEL RIVER ADVISORY COMMITTEE MEETING AGENDAS – Mr. Dalessio stated that he has not served on any committee that does not allow items to be placed on an agenda between meetings. It was suggested that items to be agendized between meetings be forwarded to the Chair and/or Vice Chair for placement on an agenda. Mr. Dalessio asked what happens if the request to place an item on an agenda is denied. **Mr. Rosenthal made a motion that the Chair, or the Vice-Chair in the absence or non-availability of the Chair, shall have the discretion to place an item on the agenda, or to deny placement. Second by Mr. Levine. Approval was unanimous.**

8. DISCUSS DISTRICT-WIDE ELECTION REGARDING INVESTIGATION OF PUBLIC ACQUISITION OF THE CALIFORNIA AMERICAN WATER DISTRIBUTION SYSTEM, COASTAL DIVISION, MONTEREY DISTRICT –

Mr. Dalessio noted that the Committee could be negatively affected by taking a position on Measure W; suggested that the Committee conduct a public debate on the measure; and recommended providing a fact statement to the MPWMD Board of Directors.

Ms. Rogers suggested a special Committee meeting to hear representatives from both sides present arguments on the ballot measure.

Mr. Rosenthal stated that the Committee should present facts to the public about the measure and that a cost/benefit analysis would answer the underlying question of a public takeover. A feasibility study would also address the question of the process of a public acquisition.

The Committee summarized the options as:

- 1) A public meeting that would be conducted by a moderator and would include representatives from both sides, a debate, and a question and answer period;
- 2) A fact statement by the Committee to the Board of Directors;
- 3) A position statement by the Committee;
- 4) A fact statement to the public from the Committee

By consensus, the Committee agreed not to take a position on the ballot measure. Ms. Rogers made a motion to hold a special meeting of the Committee to hear the pros and cons on the ballot measure. Seconded by Mr. House. The motion passed by a 4-1 vote with Mr. Rosenthal voting nay and stating that he was in favor of a larger public forum. The meeting was tentatively scheduled for Thursday, September 22, 2005 from 10 a.m. to noon. John Dalessio volunteered to secure speakers for the meeting and confer with the Vice-Chair on his selection.

[Note: the meeting was subsequently re-scheduled to Wednesday, September 21, 2005. Mr. Dalessio then cancelled the meeting when it was apparent that not all the Committee members could attend on that date.]

9. STAFF REPORTS – Mr. Hampson reported on completing the MPWMD-sponsored Proposition 50 Implementation Grant application. Thomas Christensen described four sites along the river proposed for vegetation management.

10. ITEMS TO BE PLACED ON FUTURE AGENDAS – suggested items included:

- review the process for prioritization and funding of restoration projects
- report on presentation to CSA 50 representatives on potential impacts to flood elevations from the Rancho Cañada development
- invite NOAA Fisheries representatives to a committee meeting
- presentation on potential developments in Carmel Valley

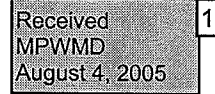
11. ADJOURNMENT – the meeting was adjourned at 12:12 p.m.

David Dilworth

P.O. Box 1495, Carmel, CA 93921; (831) 624-6500

Carmel River Advisory Committee

Thursday, August 04, 2005



My most esteemed colleagues,

I've greatly enjoyed the privilege and pleasure of serving with you. I also greatly appreciate the education from staff about all the subjects we addressed. I can't say I'll miss you since I intend to continue attending the meetings whenever possible.

Please allow me to suggest some improvements for the committee's future.

1. Followup: Agendize all the previous year's resolutions items to see what we completed and what we didn't. I had hoped to do this while I was still on board, alas because of scheduling difficulties, it didn't occur.

For example, some two years ago we adopted resolution to have Monterey Peninsula Water Management District Directors get a 15 minute ecological educational briefing at every Board meeting. As far as I know that has not even been transmitted to the Board.

2. Schedule a retreat type meeting to discuss and set priorities for upcoming year.
3. Create a Training Manual for new committee members.

This 3 ring binder would include a list of Water District Public Education Tools including maps, documents, etc.

Finally let me urge you to proceed cautiously with item #8 regarding the District election on Cal-Am purchase.

You may be aware that I am a leading proponent of the buyout. However, I urge you to recall that some years ago, before any of you were on board, this body tainted its reputation by taking political positions as opposed to purely factual or educational positions.

Please consider that taking a political position on this potentially controversial subject may not achieve the result you intend.

With all my best wishes,

David Dilworth

Larry Hampson

From: David [David05@1hope.org]
Sent: Wednesday, August 03, 2005 4:15 PM
To: Larry Hampson
Subject: WaterShed Council

David Dilworth here,

Here's the quote Larry --

Watershed Council (Courtesy of Jim Britell)

"A novel political construct which allows a local community to replace the enforcement of Federal Environmental Protection laws with children's innocuous high school science experiments."

"Sometimes used to expedite placing law enforcement authorities and resources into the hands of environmental criminals. Also used to camouflage public agencies' and officials' lobbying with public funds in contravention of statutes forbidding such practices. "

My letter to the Committee will follow
in a while.

RULE 120. CARMEL RIVER ADVISORY COMMITTEE

A. COMMITTEE PURPOSE

The Carmel River Advisory Committee is a standing committee of the District. The committee shall advise the Board of Directors with regard to management of the Carmel River, and its riparian corridor and to any matter referred to this committee.

(Added by Ordinance No. 10 (7/26/83); amended by Ordinance No. 22 (3/11/85); amended by Ordinance No. 69 (6/21/93)

**MISSION STATEMENT
OF THE
CARMEL RIVER ADVISORY COMMITTEE
SET BY THE BOARD OF DIRECTORS OF THE
MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
FEBRUARY 23, 1995**

1. Review the portion of the Five-Year Mitigation Program plans, activities, and budgets related to erosion protection, channel restoration, and protection and enhancement of the riparian corridor along the Carmel River. Make recommendations regarding priorities, suitability, and scheduling of these activities.
2. Review the effectiveness of the District's streambank restoration program, and make recommendations.
3. Examine the practical difficulties of implementing erosion protection and riparian corridor restoration projects, and make recommendations to streamline the project development process and to encourage property owners to participate in streambank restoration.
4. Assist staff in gaining the cooperation of riverfront property owners for carrying out District erosion protection and riparian corridor restoration projects.
5. Assist staff in public education related to matters for which the Committee has advisory oversight.



**MONTEREY PENINSULA
WATER MANAGEMENT DISTRICT**

FISCAL YEAR 2005-06 BUDGET



Adopted June 20, 2005

Monterey Peninsula Water Management District
Expenditures by Operating Fund
Fiscal Year 2005-06 Budget

	<u>Mitigation</u>	<u>Capital Projects</u>	<u>Conservation</u>	<u>Total</u>
<u>PERSONNEL</u>				
Salaries	\$1,193,300	\$440,700	\$314,000	\$1,948,000
Retirement	189,300	70,100	49,900	309,300
Unemployment Comp.	0	0	0	0
Auto Allowance	2,200	800	600	3,600
Temporary Personnel	0	0	0	0
Workers Comp. Ins.	53,300	14,500	2,900	70,700
Employee Insurance	196,200	63,900	54,800	314,900
Medicare & FICA Taxes	14,400	5,000	4,300	23,700
Personnel Recruitment	0	0	0	0
Pre-Employment Physical	0	0	0	0
Staff Development	16,500	5,700	4,900	27,100
Subtotal	<u>\$1,665,200</u>	<u>\$600,700</u>	<u>\$431,400</u>	<u>\$2,697,300</u>
<u>SERVICES & SUPPLIES</u>				
Board Member Comp.	\$16,700	\$5,800	\$5,000	\$27,500
Board Expenses	1,300	500	400	2,200
Telephone	19,100	6,600	5,700	31,400
Insurance	28,700	9,900	8,500	47,100
Facility Maint.	9,500	3,300	2,800	15,600
Membership Dues	4,200	1,500	1,300	7,000
Miscellaneous	600	200	200	1,000
Office Supplies	18,000	6,200	5,300	29,500
Courier Expense	2,500	800	700	4,000
Meeting Expenses	4,500	1,600	1,300	7,400
Printing/Duplicating/Binding	5,600	1,900	1,600	9,100
Data Processing	18,500	6,400	5,500	30,400
Professional Fees	13,600	4,700	4,000	22,300
Legal Notices	3,600	1,300	1,100	6,000
Utilities	14,700	5,100	4,400	24,200
Rent	11,400	3,900	3,300	18,600
Legal Services	242,100	83,400	71,500	397,000
Travel	6,200	2,200	1,900	10,300
Transportation	20,700	7,100	6,100	33,900
Operating Supplies	4,400	1,500	1,300	7,200
Subtotal	<u>\$445,900</u>	<u>\$153,900</u>	<u>\$131,900</u>	<u>\$731,700</u>
FIXED ASSETS	20,500	7,100	6,000	33,600
PROJECT EXPENDITURES	660,700	58,000	364,500	1,083,200
FLOOD/DROUGHT RESERVE	0	0	0	0
CAPITAL EQUIP. RESERVE	0	0	0	0
ELECTION EXPENSE	18,300	6,300	5,400	30,000
CONTINGENCY	45,700	15,800	13,500	75,000
EXPENDITURE TOTAL	<u><u>2,856,300</u></u>	<u><u>841,800</u></u>	<u><u>952,700</u></u>	<u><u>4,650,800</u></u>

**Monterey Peninsula Water Management District
Labor Allocation by Operating Funds
Fiscal Year 2005-06 Budget**

	<u>Mitigation</u>	<u>Capital Projects</u>	<u>Conservation</u>	<u>Total</u>
<u>General Manager's Office</u>				
General Manager	30%	40%	30%	100%
Chief Technology Officer	35%	15%	50%	100%
Executive Assistant	30%	40%	30%	100%
Engineering Tech - Graphics	33%	33%	34%	100%
<u>Administrative Services</u>				
ASD Mgr/CFO	61%	21%	18%	100%
Accountant	61%	21%	18%	100%
Human Resources Analyst	61%	21%	18%	100%
Senior Office Specialist	61%	21%	18%	100%
Office Specialist II	61%	21%	18%	100%
<u>Planning & Engineering</u>				
P&E Mgr/District Engineer	40%	60%	0%	100%
Project Mgr/Public Relations	60%	40%	0%	100%
Water Resources Engineer	85%	15%	0%	100%
Riparian Projects Coordinator	85%	15%	0%	100%
River Maintenance Specialist	100%	0%	0%	100%
River Maintenance Worker	100%	0%	0%	100%
<u>Water Demand</u>				
Water Demand Manager	65%	15%	20%	100%
Conservation Rep II	10%	75%	15%	100%
Conservation Rep II	25%	15%	60%	100%
Conservation Rep I	45%	5%	50%	100%
Conservation Rep I (new)	0%	0%	100%	100%
Conservation Technician	65%	0%	35%	100%
<u>Water Resources</u>				
Water Resources Manager	70%	30%	0%	100%
Senior Hydrologist	60%	40%	0%	100%
Associate Hydrologist	90%	10%	0%	100%
Associate Hydrologist	90%	10%	0%	100%
Senior Fisheries Biologist	75%	25%	0%	100%
Associate Fisheries Biologist	95%	5%	0%	100%
Fisheries Technician	95%	5%	0%	100%
				0%
Average Percentage	61%	21%	18%	100%

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
PROJECT EXPENDITURES
FISCAL YEAR 2005-06

AUGMENT WATER SUPPLY

	OBJECTIVE	MILESTONE	RESPONSIBLE	TOTAL	ACCOUNT	DIVISION
Operations Modeling	1-1-1 CVSIM Update/Assistance	June 2006	staff/RAMLIT	3,000	5-7829	WRD
	1-1-2 CVSIM Quality Control	June 2006	staff/RAMLIT	3,000	5-7829	WRD
Water Supply Projects	1-2-1 Evaluate non-dam alternatives					
	A. Seaside Basin injection/recovery					
	1. Conduct Water Year 2005 testing program	June 2006	staff, consultant	75,000	4-7860.04	WRD
	2. PG&E	June 2006	PG&E	0	4-7860.04	WRD
	3. Temporary Permit Application Fee			7,000	4-7860.04	WRD
	4. Tracer Testing			0	4-7860.04	WRD
	5. 2nd ASR Well					
	a. Army Lease Amendment			10,000	4-7860.04	WRD
	b. Complete Planning, Specifications & Engineering			15,000	4-7860.04	WRD
	c. Expansion Site Planning			75,000	4-7860.04	WRD
	d. Permits/Regulatory			5,000	4-7860.04	WRD
	e. Contingency			25,000	4-7860.04	WRD
	B. EIR for Long Term ASR Project	Feb 2006	staff, consultant	70,600	4-7860.04	P&E
Long-Term Water Supply	1-3-1 Maintain viability of permits (SWRCB & Corps of Engr)	ongoing	staff	5,000	5-7812	P&E
AUGMENT WATER SUPPLY TOTAL				<u>293,600</u>		

PROTECT ENVIRONMENTAL QUALITY

	OBJECTIVE	MILESTONE	RESPONSIBLE	TOTAL	ACCOUNT	DIVISION
RIPARIAN MITIGATIONS	2-1-1 Irrigation Program					
	A. Operate and maintain 4 well systems	Ongoing	staff	7,000	4-7850.11	P&E
	B. Operate and maintain District project systems	Ongoing	staff	8,000	4-7850.12	P&E
	C. Purchase irrigation water from Cal Am	Nov 2005	Cal-Am	0	4-7850.30	P&E
	2-1-2 Riparian Corridor Management					
	A. Maintain and diversify plantings at District projects					
	1. Seed collection and propagation	Ongoing	contract nursery	1,000	4-7870.30	P&E
	2. Supplemental planting	Ongoing	staff, contractor	1,500	4-7870.33	P&E
	B. Riparian corridor maintenance projects	Ongoing	staff, CCC, contract	1,000	4-7870.80	P&E
	C. Provide project assistance to property owners	Ongoing	staff			
	D. Prepare supplemental EIR for Carmel River mitigation plan	June 2006	staff	3,000	4-7880.10	P&E
	2-1-3 Riparian Monitoring Program					
	A. Vegetation and soil moisture monitoring equipment purchase & maintenance	Ongoing	staff	2,000	4-7870.21	P&E
	B. Wildlife monitoring	Aug and May	consultant	2,000	4-7870.22	P&E
	C. Field Biology Assistants	Ongoing	interns	35,800	4-7870.21	P&E
	2-1-4 Address vegetation hazards; remove trash from channel	Ongoing	staff, equipment	5,000	4-7870.40	P&E
EROSION PROTECTION	2-2-1 Repair bank damage at District restoration projects					
	A. Maintain erosion protection projects	June 2006	staff, contractor	2,500	4-7895.90	P&E
	B. Construct flow, Carmel River restoration project (\$50,000 Reimbursable)	June 2006	staff, contractor	85,000	4-7895.41	P&E
	2-2-2 Obtain long-term MOU with CDFG for District river activities	June 2006	staff	1,500	4-7870.90	P&E
	2-2-3 Carmel River large wood inventory	Dec 2005	CSUMB, staff	3,000	4-7855.03	P&E
AQUATIC RESOURCES FISHERIES	2-3-1 Sleepy Hollow Facility Operations					
	A. General operations and maintenance	ongoing	staff	27,200	4-7858.13	WRD
	B. Power	ongoing	PG&E	44,300	4-7858.13	WRD
	C. Road Maintenance	Jun 2006	staff	3,600	4-7858.13	WRD
	D. Replacement of standby generator fuel	ongoing	Toro Petroleum	500	4-7858.13	WRD
	E. Generator maintenance service	ongoing	Quinn Engines	5,000	4-7858.13	WRD
	F. Purchase eight fiberglass rearing troughs	June 2006	staff	18,400	4-7858.13	WRD
	G. Insulate eight new rearing troughs	June 2006	staff	8,000	4-7858.13	WRD
	H. Purchase additional sand separator	June 2006	staff	43,900	4-7858.13	WRD
	2-3-2 Conduct juvenile rescues					
	A. Oxygen, chemicals, medication	Ongoing	staff	1,600	4-7858.13	WRD
	B. Water Resources Assistant	Ongoing	interns	17,600	4-7858.14	WRD
	C. Seasonal Fish Rescue Workers		interns	13,700	4-7858.14	WRD
	D. Recalibrate Electrofishing Backpack Units			700	4-7858.13	WRD
	2-3-3 Rescue & Transport smolts					
	A. Smolt rescue supplies	Jan 2006	staff	1,100	4-7858.33	WRD
	2-3-4 Monitoring of adult steelhead counts at San Clemente Dam					
	A. Supplies fo San Clemente Dam fish counter	ongoing	staff	2,000	4-7858.51	WRD

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
PROJECT EXPENDITURES
FISCAL YEAR 2005-06**

FISHERIES - continued

2-3-5	Adult Rescue and Transport A. Misc. supplies	May 2006	staff	100	4-7859	WRD
2-3-6	Bioassessment sampling	Oct & Apr	staff, contractor	2,600	4-7858.60	WRD
2-3-7	Supplies, Chemicals, Temperature Sensors		staff	1,200	4-7858.70	WRD

LAGOON MITIGATION ACTIVITIES

2-4-1	Assist with Lagoon Enhancement Plan Investigations	Ongoing	staff			
2-4-2	Monitoring A. Sediment & Vegetation B. Biological Assessment	Ongoing June 2006	staff staff, intern	3,000 1,500	4-7858.70 4-7822.01	P&E P&E

HYDROLOGIC

2-5-1	Carmel Valley A. Monitor Carmel River near Carmel (USGS) B. Conduct Carmel River sediment sampling program C. Maintain ALERT system (STORMWATCH Software) D. Water quality chemical analyses E. Miscellaneous maintenance	Ongoing Dec - Mar Ongoing Ongoing Ongoing	USGS staff, contractor DAID, Inc. staff, lab staff	9,200 0 1,100 3,000 500	5-7856 4-7856.01 4/5-7856 5-7815 4-5/7855.02	WRD WRD WRD WRD WRD
2-5-2	Seaside Basin A. Water Quality Chemical Analyses B. Regional Ground Water Management Program I. Technical Assistance for Seaside Basin Ground Water Management C. Miscellaneous Maintenance	Ongoing Ongoing June 2006 Ongoing	staff, lab staff, consultant staff	4,500 25,000 500	5-7815 5-7860.03 5-7855.02	WRD WRD WRD
2-5-3	District Wide A. Stream flow monitoring program I. Miscellaneous equipment B. Publish water resources data reports	Ongoing Ongoing	staff staff	2,000 0	4/5-7856.03 4/5-7310	WRD WRD
2-5-4	Water level and water quality data management	June 2006	CSUMB	0	4/5-7815.10	WRD
2-5-5	Implement Ordinance No. 105	June 2006	Consultant	12,500	4-7855.03	P&E

EVALUATION AND REPORTING

2-6-1	Prepare annual Mitigation Program Report for FY 2003-2004	Jan 2006	staff			
PROTECT ENVIRONMENTAL QUALITY TOTAL				<u>412,600</u>		

IMPROVE COMMUNICATION

OBJECTIVE	MILESTONE	RESPONSIBLE	TOTAL	ACCOUNT
3-1-1 Annual Report	Mar 2006	staff, consultant	13,200	99-7811.20 ASD
3-1-2 Video Production	Dec 2005	staff, A.M.P.	2,000	99-7811.50 GMO
IMPROVE COMMUNICATION TOTAL			<u>15,200</u>	

MANAGE WATER DEMAND

OBJECTIVE	MILESTONE	RESPONSIBLE	TOTAL	ACCOUNT
4-1-2 Implement Demand Management Ordinances A. Administer Water Permit Program (1). Print Forms and Obtain Other Related Materials	ongoing	staff	1,000	26-7813 WDD
4-1-3 Revisions to the Water Permit Process	Spring 2006	staff/consultant	180,000	26-7811.80 WDD
4-1-4 Policy and Procedures Manual Updates	Dec 2005	staff/consultant	2,000	26-7811.89 WDD
4-2-1 Implement Expanded Water Conservation and Standby Rationing Plan - Ord 92 A. Advertising To Promote Program B. Print Forms and Obtain Other Related Materials	ongoing ongoing	staff staff, contractor	25,000 1,300	26-7811.55 WDD 26-7813 WDD
4-2-2 Educate Public and Enforce Water Waste Rules A. Provide Education Materials, Showers, Aerators, Hose Nozzles, etc. (Reimbursable up to \$10,000)	ongoing	staff	15,000	26-7811.52 WDD
4-2-3 Promote Best Management Practices	ongoing	staff	1,000	26-7811.55 WDD
4-2-4 Retrofit Rebates A. Promote Program - Advertising, etc. B. Printing - Brochures, Hand-outs, etc. C. Rebate fund (Reimbursable up to 50%)	ongoing ongoing ongoing	staff, contractor staff, contractor staff	10,000 1,500 125,000	26-7814.30 WDD 26-7814.30 WDD 26-7814.10 WDD

MANAGE WATER DEMAND TOTAL	<u>361,800</u>
PROJECT EXPENDITURES TOTAL	<u>1,083,200</u>

**Monterey Peninsula Water Management District
Revenues by Operating Fund
Fiscal Year 2005-06 Budget**

	<u>Mitigation</u>	<u>Capital Projects</u>	<u>Conservation</u>	<u>Total</u>
Property Tax	\$515,000	\$584,500	\$45,000	\$1,144,500
Permit Fees	0	0	350,000	350,000
Connection Charges	0	240,500	0	240,500
User Fees	2,028,400	0	342,500	2,370,900
Recording Fees	0	0	16,500	16,500
Interest	24,400	8,400	7,200	40,000
Project Reimbursements	57,000	0	162,600	219,600
Legal Fee Reimbursements	0	0	22,000	22,000
Grants	50,000			50,000
Other	0	10,000	0	10,000
Subtotal	<u>2,674,800</u>	<u>843,400</u>	<u>945,800</u>	<u>4,464,000</u>
From Capital Equip. Reserve	0		0	0
To Fund Balance	181,500	(1,600)	6,900	186,800
Revenue Totals	<u><u>2,856,300</u></u>	<u><u>841,800</u></u>	<u><u>952,700</u></u>	<u><u>4,650,800</u></u>

**Monterey Peninsula Water Management District
Analysis of Reserves
Fiscal Year 2005-06 Proposed Budget**

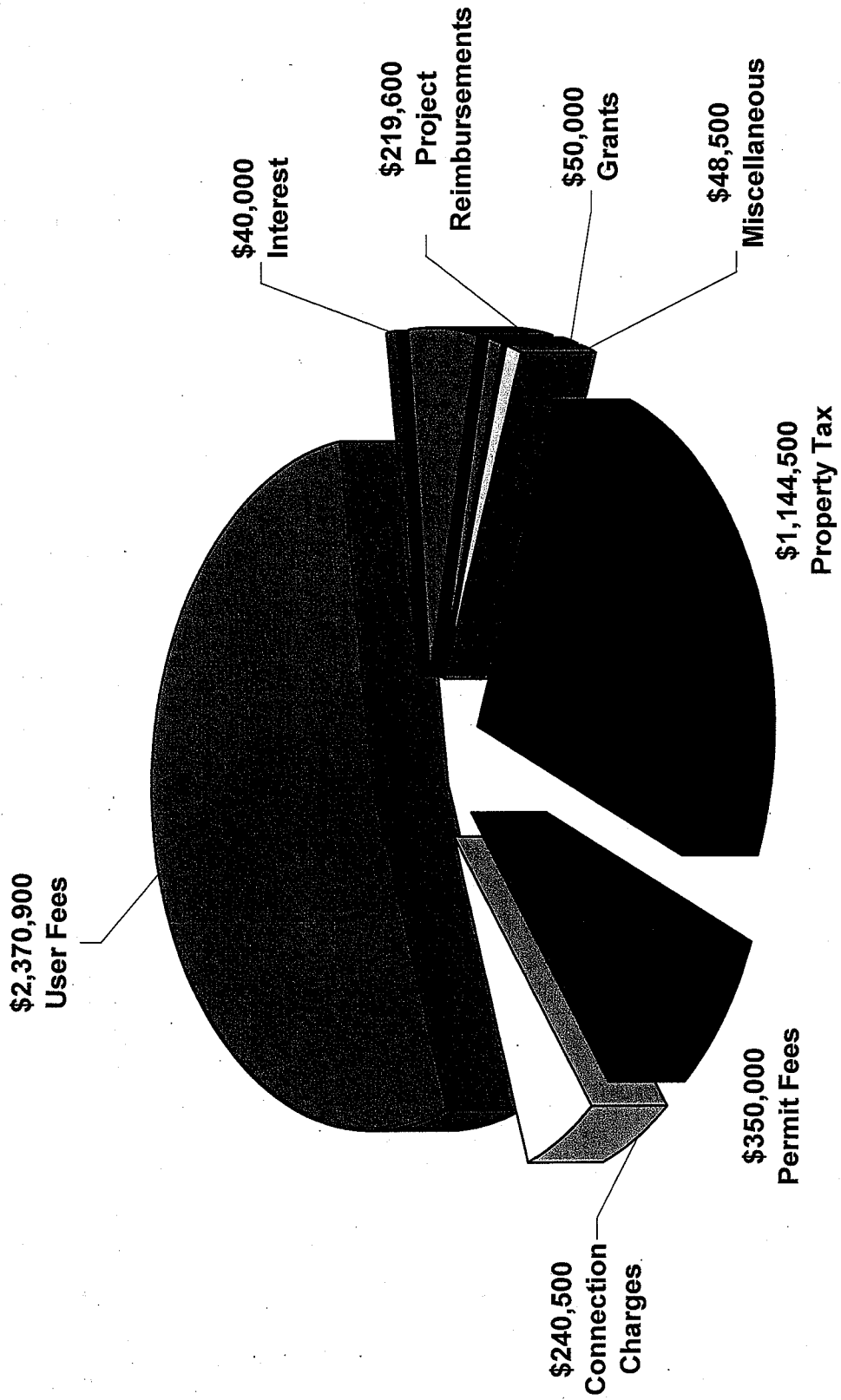
Reserve Balance Projections:

	Mitigation	Capital Projects	Conservation	
	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Totals</u>
Reserves Carried over to FY 2005-06	\$1,763,400	\$234,600	\$144,000	\$2,142,000
Reserves Increases (Decreases) in FY 2005-06	(181,500)	1,600	(6,900)	(186,800)
Reserves Carried over to FY 2006-07	\$1,581,900	\$236,200	\$137,100	\$1,955,200

Detail of Reserves Carryover to 2006-07:

	Mitigation	Capital Projects	Conservation	
	<u>Fund</u>	<u>Fund</u>	<u>Fund</u>	<u>Totals</u>
General Operating Reserve	804,200	9,900	108,600	\$922,700
Capital Equipment Reserve	97,100	54,900	16,600	168,600
Insurance/Litigation Reserve	66,700	171,400	11,900	250,000
Flood/Drought Reserve	613,900	0	0	613,900
Totals	\$1,581,900	\$236,200	\$137,100	\$1,955,200

REVENUE SUMMARY
Fiscal Year 2005-06 Budget
\$4,464,000



EXPENDITURE SUMMARY
Fiscal Year 2005-06 Budget
\$4,650,800

