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

AUGMENT WATER SUPPI	v	FISCAL YEAR 2005-06					•
		OBJECTIVE	MILESTONE	RESPONSIBLE	TOTAL	ACCOUNT	DIVISIO
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
		o o o o o o o o o o o o o o o o o o o	2000		•,•••		
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	75,000	4-7860.04	WRD
to a second of the second of t		3. Temporary Permit Application Fee	1		7,000		WRD
		4. Tracer Testing			0	4-7860.04	WRD
		5. 2nd ASR Well					
		a. Army Lease Amendment			10,000	4-7860.04 4-7860.04	WRD WRD
and the second second		b. Complete Planning, Specifications & Engineering c. Expansion Site Planning	and the second		15,000 75,000	4-7860.04	WRD
Commence of the second		d. Permits/Regulatory			5,000	4-7860.04	WRD
		e. Contingency			25,000	4-7860.04	WRD
,		D DID C I TO ACT D .	* • • • • • • • • • • • • • • • • • • •		70.000	4 5000 04	
		B. EIR for Long Term ASR Project	July 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			293,600		
PROTECT ENVIRONMENT	ral qu	ALITY					
		OBJECTIVE	MILESTONE	RESPONSIBLE	TOTAL	ACCOUNT	DIVISIO
RIPARIAN	2-1-1	Irrigation Program	0		7.000	4-7850.11	ner
MITIGATIONS		A. Operate and maintain 4 well systems B. Operate and maintain District project systems	Ongoing Ongoing	staff staff	7,000 8,000	4-7850.11 4-7850.12	P&E P&E
		C. Purchase irrigation water from Cal Am	Nov 2005	Cal-Am	0,000	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
		Supplemental planting Riparian corridor maintenance projects	Ongoing Ongoing	staff, contractor staff, CCC, contract	1,500 1,000	4-7870.33 4-7870.80	P&E P&E
		C. Provide project assistance to property owners	Ongoing	staff	1,000	4-7670.80	TALL
		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	0		2,000	4-7870.21	P&E
		 A. Vegetation and soil moisture monitoring equipment purchase & mainte B. Wildlife monitoring 	Aug and May	staff consultant	2,000	4-7870.21	P&E
the second second		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
	2-1-4		Опдошд	sam, equipment	3,000	4-7070.40	TOL
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 lower Carmel River restoration project	June 2006	staff, contractor	85,000	4-7895.41	
		(\$50,000 Reimbursable)					
	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
		·	240 2000	00011112, 0111111			
AQUATIC RESOURCES FISHERIES	2-3-1		·		27,200	4-7858.13	WRD
PISHERIES		A. General operations and maintenance B. Power	ongoing ongoing	staff PG&E	44,300	4-7858.13	WRD
		C. Road Maintenance	Jun 2006	staff	3,600	4-7858.13	WRD
terreserva (in the contract of		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
a libit de la santi successione		G. Insulate eight new rearing troughs	June 2006	staff	8,000	4-7858.13	WRD
and the second second		H. Purchase additional sand seperator	June 2006	staff	43,900	4-7858.13	WRD
Carrier of Francisco							
	2-3-2	Conduct juvenile rescues					
		A. Oxygen, chemicals, medication	Ongoing	staff	1,600	4-7858.13	WRD
and the second		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		28.00	700	4-7858.13	WRD
	2-3-3	Rescue & Transport smolts					
		A. Smolt rescue supplies	Jan 2006	staff	1,100	4-7858.33	WRD
MARKET TO BE SEEN							
	2-3-4	· · · · · · · · · · · · · · · · · · ·	ongoine	staff	2.000	4-7858.51	WRD
		A. Supplies fo San Clemente Dam fish counter	ongoing	stati	2,000	10.0001	WIND

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT PROJECT EXPENDITURES

FISCAL YEAR 2005-06 FISHERIES - continued 2-3-5 Adult Rescue and Transport A. Misc. supplies 4-7859 WRD May 2006 staff 100 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 2-4-1 Assist with Lagoon Enhancement Plan Investigations Ongoing staff MITIGATION **ACTIVITIES** 2-4-2 Monitoring A. Sediment & Vegetation 4-7858.70 Ongoing staff 3.000 P&E B. Biological Assessment 4-7822.01 June 2006 staff, intern 1.500 P&E HYDROLOGIC 2-5-1 Carmel Valley A. Monitor Carmel River near Carmel (USGS) Ongoing USGS 9,200 5-7856 WRD B. Conduct Carmel River sediment sampling program Dec - Mar staff, contractor 4-7856.01 WRD C. Maintain ALERT system (STORMWATCH Software) Ongoing DAID, Inc. 1,100 4/5-7856 WRD D. Water quality chemical analyses staff, lab 5-7815 WRD Ongoing 3,000 4-5/7855.02 E. Miscellaneous maintenance Ongoing staff 500 WRD 2-5-2 Seaside Basin A. Water Quality Chemical Analyses 4,500 5-7815 Ongoing staff, lab WRD B. Regional Ground Water Management Program 1. Technical Assistance for Seaside Basin Ground Water Management 1 June 2006 5-7860.03 staff, consultant 25,000 WRD C. Miscellaneuos Maintenance Ongoing staff 500 5-7855.02 WRD 2-5-3 District Wide A. Stream flow monitoring program 1. Miscellaneous equipment Ongoing staff 2,000 4/5-7856.03 WRD B. Publish water resources data reports Ongoing staff 4/5-7310 WRD 2-5-4 Water level and water quality data management **CSUMB** 4/5-7815.10 WRD June 2006 2-5-5 Implement Ordinance No. 105 June 2006 12,500 4-7855.03 P&E Consultant EVALUATION AND 2-6-1 Prepare annual Mitigation Program Report for FY 2003-2004 Jan 2006 staff. REPORTING PROTECT ENVIRONMENTAL QUALITY TOTAL 412,600 IMPROVE COMMUNICATION **OBJECTIVE** MILESTONE RESPONSIBLE TOTAL ACCOUNT ASD staff, consultant 99-7811.20 3-1-1 Annual Report Mar 2006 4.000 3-1-2 Video Production Dec 2005 staff, A.M.P. 2.000 99-7811.50 **GMO** IMPROVE COMMUNICATION TOTAL 6,000 MANAGE WATER DEMAND MILESTONE RESPONSIBLE TOTAL ACCOUNT OBJECTIVE 4-1-2 Implement Demand Management Ordinances A. Administer Water Permit Program (1). Print Forms and Obtain Other Related Materials WDD 26-7813 ongoing staff 1,000 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 WATER CONSERVATION Implement Expanded Water Conservation and Standby Rationing Plan- Ord 92 ongoing 25,000 26-7811.55 Advertising To Promote Program staff WDD Print Forms and Obtain Other Related Materials staff. cont 1.300 26-7813 WDD Educate Public and Enforce Water Waste Rules A. Provide Education Materials, Showerheads, Aerators, Hose Nozzles to origining 15,000 26-7811.52 WDD (Reimbursable up to \$10,000) WDD 26-7811.55 4-2-3 Promote Best Management Practices ongoing staff 1.000 4-2-4 Retrofit Rebates A. Promote program staff, contractor ongoing พกก B. Printing - Brochures, Hand-outs, etc staff, contractor 1.500 26-7814.20 ongoing Rebate Fund (Reimbursable up to 50%) ongoing staff 125,000 24-7814.10 WDD MANAGE WATER DEMAND TOTAL 351,800

1,064,000

PROJECT EXPENDITURES TOTAL