

PROJECT TITLE: Otay Interconnect Pipeline				CIP Number: P2511			
				DIRECTOR DIVISION: 3			
PROJECT MANAGER: Jeff Marchioro				I.D. LOCATION: 1			
ORIGINAL APPROVED DATE: 5/17/2010				PRIORITY: 1			
RELATED CIP PROJECTS: P2528				BUDGET AMOUNT: \$37,300,000			

DESCRIPTION OF PROJECT:

 This project will provide for a 30-inch transmission main interconnection and pump station between the North District and South District to transport 10,000 gallons per minute between the two systems in either direction. Also, the system will allow for the ability to transfer water from the Sweetwater Authority Perdue Water Treatment Plant into either the North or South Districts. This project was previously titled "North District - South District Interconnection System."

JUSTIFICATION OF PROJECT:

 The Integrated Water Resources Plan identifies the objective, goals, purpose, and benefits of interconnecting the North and South Districts as well as for the need to diversify water resources for increased reliability.

COMMENTS:

FUND DETAILS:

FUNDING SOURCE:	Expansion	Betterment	Replacement	New Water Supply	Total
Expansion	40 %	0 %	0 %	0 %	40 %
Betterment ID 1	0 %	5 %	0 %	0 %	5 %
Betterment ID 2	0 %	2 %	0 %	0 %	2 %
Betterment ID 3	0 %	4 %	0 %	0 %	4 %
Betterment ID 5	0 %	1 %	0 %	0 %	1 %
Betterment ID 7	0 %	5 %	0 %	0 %	5 %
Betterment ID 9	0 %	2 %	0 %	0 %	2 %
Betterment ID 10	0 %	4 %	0 %	0 %	4 %
Betterment ID 20	0 %	7 %	0 %	0 %	7 %
Betterment ID 22	0 %	30 %	0 %	0 %	30 %
TOTAL:	40 %	60 %	0 %	0 %	100 %

EXPENDITURE SCHEDULE (X \$1,000):

PRIOR YEARS:	FY	FY	FY	FY	FY	FY	FY
TOTAL	2014	2015	2016	2017	2018	2019	Total
\$1,700	\$600	\$650	\$500	\$0	\$0	\$0	\$3,450

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PROJECT SCHEDULE:

PROJECT PHASE:	ESTIMATED START DATE	ESTIMATED FINISHED DATE	ESTIMATED COST (X \$1,000):
PLANNING:	7/1/2010	6/1/2013	\$1,250
DESIGN:	6/1/2013	6/30/2016	\$2,200
CONSTRUCTION:	7/1/2019	7/1/2021	\$33,850

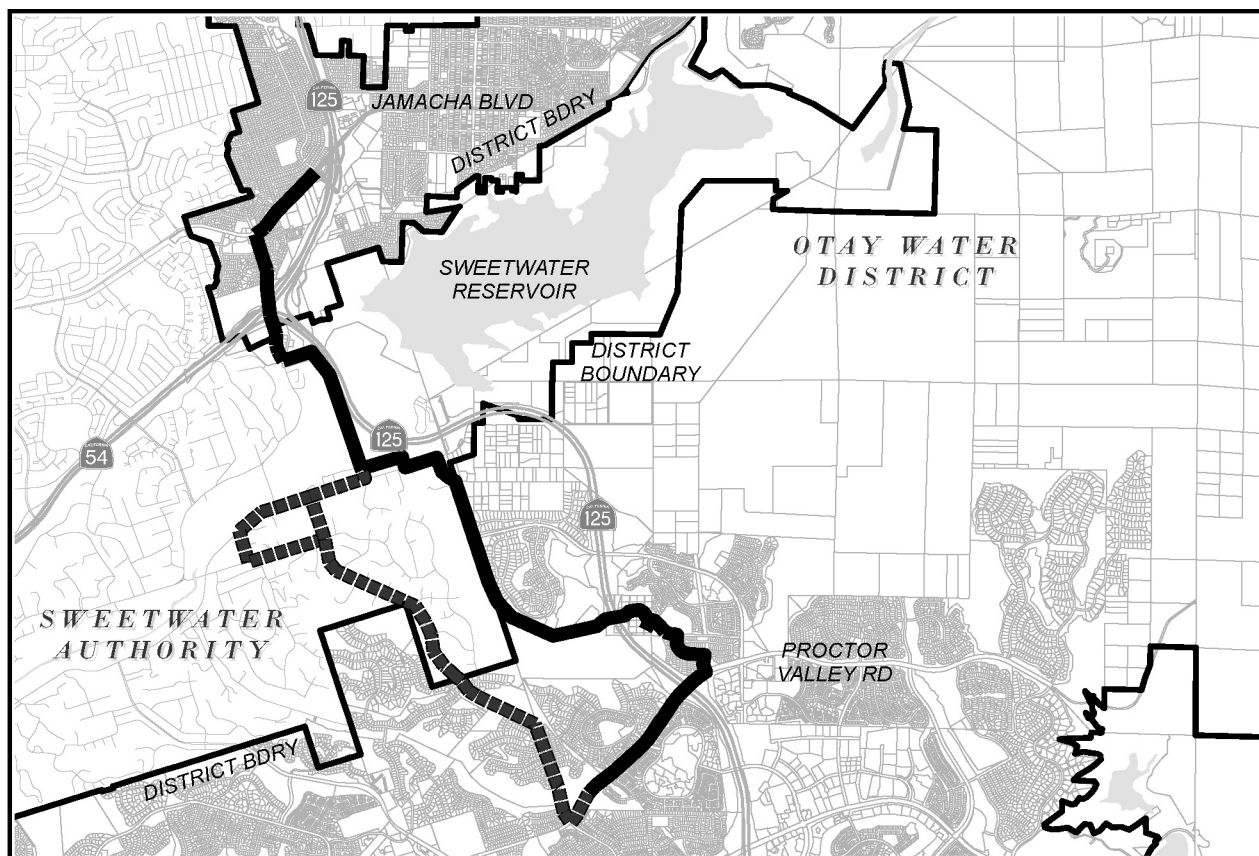
PROJECTED INCREMENTAL OPERATING EXPENDITURES SCHEDULE (\$):

	2014	2015	2016	2017	2018	2019	Total
MAINT:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENERGY:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CHEMICAL:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

PROJECT LOCATION:

Thomas Bros. Map: 1291

OWD Map Book: 184



Submitted By: Bob Kennedy

Date: 4/25/2013