

| | | | | | | | |
|---|--|------------|--|---------------------------|--|-----------|--|
| PROJECT TITLE: RecPL - 20-Inch, 680 Zone, La Media - State/Olympic | | | | CIP Number: R2085 | | | |
| | | | | DIRECTOR DIVISION: | | 1 | |
| PROJECT MANAGER: | | Dan Martin | | I.D. LOCATION: | | 22 | |
| ORIGINAL APPROVED DATE: | | 6/2/2004 | | PRIORITY: | | 3 | |
| RELATED CIP PROJECTS: | | R2084 | | BUDGET AMOUNT: | | \$600,000 | |

DESCRIPTION OF PROJECT:

 Construction of approximately 3,800 feet of 20-inch pipeline within the 680 Pressure Zone in La Media Road from the high school site to Olympic Parkway. This project will be constructed by developers and is subject to reimbursement at actual cost per Board policy.

JUSTIFICATION OF PROJECT:

 This project will provide transmission capacity for the recycled water supply pumped from the 680-1 Pump Station to the 680 and higher pressure zones. Significant energy savings will occur due to lower total dynamic head requirements for the 680-1 Pump Station. Funding opportunity is the United States Bureau of Reclamation Water Reclamation and Reuse Program, Title XVI of P.L. 102-575.

COMMENTS:

FUND DETAILS:

| FUNDING SOURCE: | Expansion | Betterment | Replacement | New Water Supply | Total |
|-----------------|-----------|------------|-------------|------------------|-------|
| Expansion | 100 % | 0 % | 0 % | 0 % | 100 % |
| TOTAL: | 100 % | 0 % | 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 |
| \$0 | \$1 | \$1 | \$1 | \$1 | \$1 | \$595 | \$600 |

CIP Number: R2085

PROJECT SCHEDULE:

| PROJECT PHASE: | ESTIMATED START DATE | ESTIMATED FINISHED DATE | ESTIMATED COST (X \$1,000): |
|----------------|-------------------------|----------------------------|--------------------------------|
| PLANNING: | 7/1/2004 | 6/1/2013 | \$0 |
| DESIGN: | 7/1/2013 | 6/1/2014 | \$1 |
| CONSTRUCTION: | 7/1/2014 | 6/1/2019 | \$599 |

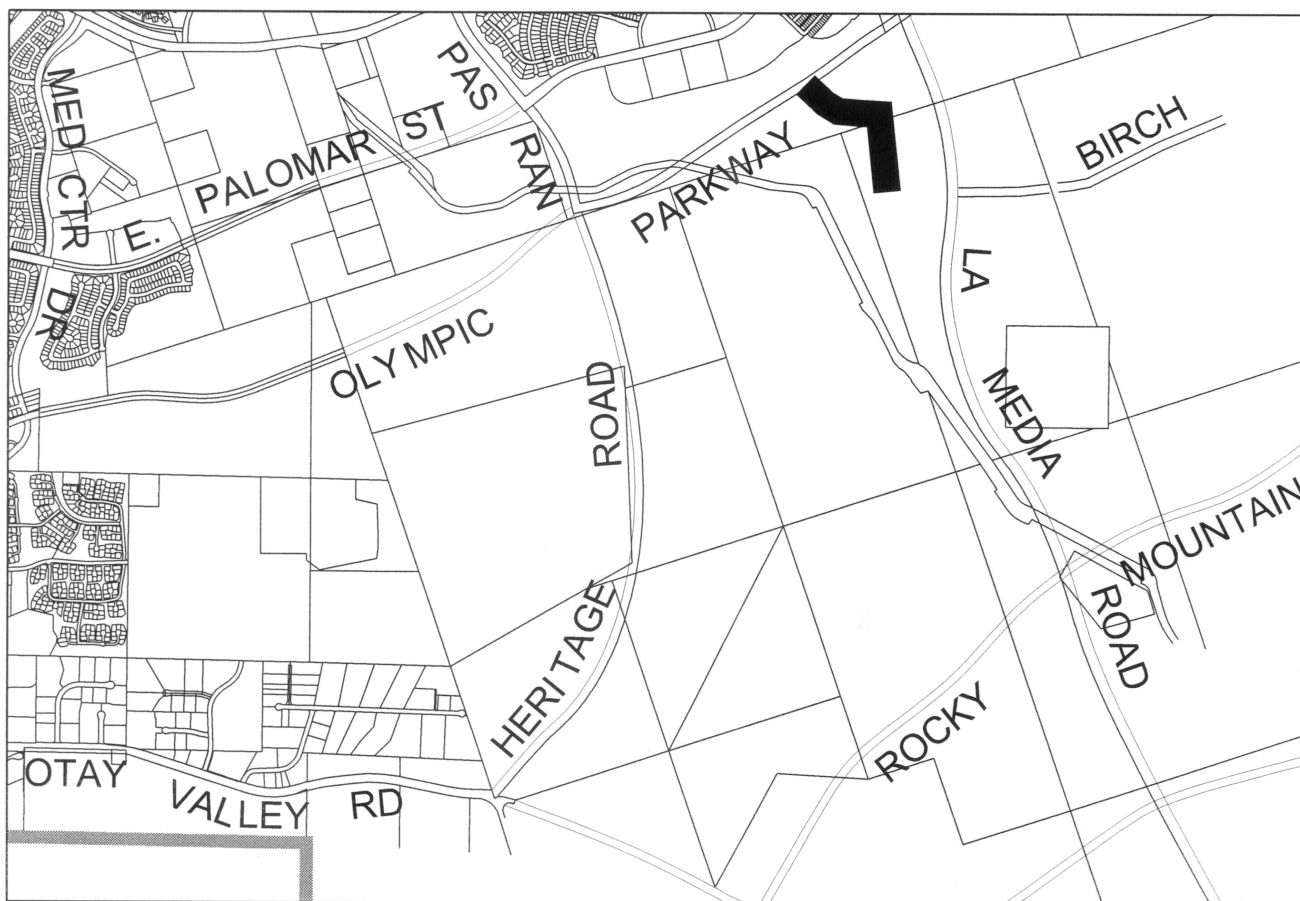
PROJECTED INCREMENTAL OPERATING EXPENDITURES SCHEDULE (\$):

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|-----------|------|------|---------|---------|------|------|---------|
| MAINT: | \$0 | \$0 | \$1,300 | \$1,300 | \$0 | \$0 | \$2,600 |
| ENERGY: | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| CHEMICAL: | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

PROJECT LOCATION:

Thomas Bros. Map: 1331

OWD Map Book: 82



Submitted By: Bob Kennedy

Date: 4/25/2013