



# Minor Capital Projects Program FY 2014/15 & 2015/16

Engineering & Operations Committee  
Item 8-4  
February 8, 2016

# Current Action

- Authorize increase of \$3 M for capital projects costing less than \$250,000 for FY 2014/15 & FY 2015/16

# Background

- Biennial Capital Program
  - Total budget of \$10 M for Fiscal Years 2014/15 & 2015/16
  - Anticipated total funding need - \$8 M
- June 2014 - Initial \$5 M appropriated
  - 22 projects authorized
  - Funds allocated to date - \$4.6 M
- Scope of this action - Authorize increase of \$3 M
  - Based on projected needs through end of FY 2015/16

# Minor Capital Projects Program

- Objectives
  - Streamline administrative procedures
  - Reduce costs
  - Enable small projects to move quickly
  - Respond to urgent needs & take advantage of cost/schedule opportunities
- Same review process as large projects

# Minor Capital Projects

- Typically have all phases of a project
  - Preliminary design
  - Final design
  - Construction
  - Close-out
- Durations - several months to multiple years
- Construction by Metropolitan forces or contractors
- Quarterly CIP reports to Board

# FY 2014/15 & 2015/16 Minor Capital Projects Summary

	FY 2014/15 & 2015/16
<b>Amount Appropriated to Date</b>	<b>\$5 M</b>
<b>Funds Allocated to Date</b>	<b>\$4.6 M</b>
<b>No. of Authorized Projects to Date</b>	<b>22</b>
<b>No. of Projects Completed</b>	<b>2</b>
<b>No. of Projects in Construction</b>	<b>8</b>
<b>No. of Projects in Design</b>	<b>12</b>
<b>Funds Expended to Date</b>	<b>\$1,103,000</b>

# Example Project

## Jensen Plant Washwater Reclamation Basin Leak Repair



- Replaces deteriorated components on the flocculator drive shaft
- Planned completion - April 2016
- Project cost - \$204,000

# Example Project

## Casa Loma Siphon Leaking Joint Repair



- Repairs small leak with internal bands
- Planned completion - February 2016
- Project cost - \$215,000



# Example Project

## Western Region Cathodic Protection Remote Monitoring Eqpt Refurbishment



- Replaces deteriorated remote monitoring eqpt on cathodic protection systems at 53 locations
- Protect pipeline from corrosion
- Completed 2015
- Project Cost - \$179,300

# Requested Funds

## Labor

Studies & investigations	\$	26,000
Final design		291,000
Prog mgmt, permitting, envir planning		140,000
Const. inspection & support		52,000
Metropolitan force const.		1,853,000
Materials & Supplies		195,000
Incidental Expenses		6,000
Professional/Technical Services		37,000
<u>Contracts</u>		<u>400,000</u>
<b>Total</b>	<b>\$</b>	<b>3,000,000</b>

# Board Options

## ● Option #1

- Adopt CEQA determination that the proposed action is not subject to CEQA
- Authorize increase of \$3,000,000 for capital projects costing less than \$250,000 for FY 2014/15 & FY 2015/16

## ● Option #2

- Do not appropriate funds & consider approval for each small project individually

# Staff Recommendation

- Option #1

