San José-Santa Clara Water Pollution Control Plant 2013-2014 Proposed Capital Budget & 2014-2018 CIP

Treatment Plant Advisory Committee Meeting
May 16, 2013



Proposed 2014-2018 CIP





Proposed 2014-2018 CIP Highlights

Size of CIP

- Total Five-Year CIP: \$680.9 M
- FY 13-14 Capital Budget: \$139.2 M

Key Areas of Focus

- Headworks
- Digesters

- Energy
- Biosolids



Estimated Cost Allocation

Contractual Capacity	City/District	FY 13-14 Proposed Capital Contributions
66.098%	San Jose	\$45,845,906
14.291%	Santa Clara	\$ 9,513,967
6.777%	West Valley SD	\$4,663,007
4.351%	Cupertino SD	\$2,992,799
7.645%	Milpitas	\$5,258,534
.599%	SD 2 and 3	\$408,951
.239%	Burbank SD	\$163,856



Major Changes from 13-17 CIP

- Net Increase of \$342 M
- Incorporation of Energy and Biosolids
- Deferral of Some Less Critical Projects
- Increased Use of Specialty Consultants
- Assumption of External Financing being available before approval of the 2015-2019 CIP



Financing the Five-Year CIP

- Use of Reserves
- Rate Increases
- Bridge Financing
- Long Term Financing





Program Delivery Approach

- ESD/PW Partnership
- Specialty Consultants
- Alternate Project
 Delivery Models





Key Considerations

- Timeline for EIR Certification
- Timeline for Design Build Authority
- Structure and Timeline for Alternative Financing
- Master Agreement Amendments
- CIP and O&M Staffing Levels



Questions

