

Los Osos Wastewater Project

San Luis Obispo County
Department of Public Works

March 20, 2012

Status Update

- Schedule
- Budget
- Collection system construction
- Treatment facility design-build
- Next steps

Budget Update

Budget Category	Budget	Cost to Date	Remaining Budget
Prelim Eng, Environmental, Financing	\$15.4 M	\$9.8 M	\$5.6 M
Collection Design, R/W, Construction	\$104.3 M	\$3.2 M	\$101.1 M
Treatment Design, R/W, Construction	\$38.1 M	\$ 0 M	\$38.1 M
SRF Refinance	\$6.3 M	\$ 0 M	\$6.3 M
Contingencies	\$9.3 M	\$ 0 M	\$9.3 M
SUBTOTAL	\$173.4 M	\$13.0 M	\$160.4 M
On-lot (Owner-Financed)	\$15.6 M	\$ 0 M	\$15.6 M
TOTAL	\$189.0 M	\$13.0 M	\$176.0 M

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Collection System Construction

- Contracting schedule and approach
 - 3 bid packages: 2 pipeline, 1 pump stations
 - Advertise beginning April 3
 - Sequence bid advertise/opening/award
 - Start construction June-July
 - 2+ year construction schedule through late 2014

Collection System Construction

➤ Pre-construction conditions

- USDA
- Coastal permit

➤ Public Outreach

- Initiate focused outreach program in May
- Community meetings, mailers, signage, multi-media, Los Osos office hours

Collection System Construction

- Archaeological Monitoring
 - Monitoring, excavations, and reporting required
- Recommendation for Far Western agreement
 - Provides continuity with LOCSD project
 - County's consultant during permit process
 - Respected by stakeholders
 - Reduced fee estimate due to experience

Treatment Facility Design-Build Contracting

- Contracting schedule and approach
 - Follow Public Contract Code 20133 and SWB policy for design-build contracting
 - Preliminary design and RFQ/RFP process required: approx. 12 months
 - Selection based on low price or best value
 - Design-build contract approx. 18 months, through late 2014

Treatment Facility Design-Build Contracting

- Recommend cancelling existing D/B process and pre-qualified list from 2008
- Recommend oxidation ditch process
 - Approved in EIR and permits
 - Cost competitive
 - Proven treatment capability
 - Small footprint
 - Compatible with other agencies in County

Treatment Facility Design-Build Contracting

- Recommendation for Carollo Agreement
 - Top National wastewater design firm
 - Extensive design experience with oxidation ditches and water recycling
 - Project background
 - Design-build contracting experience
 - Public Contract Code considerations: not allowed to bid on design-build contract

Next Steps

- Advertisement for construction bids
 - Mid Town in progress
 - Collection system beginning April 3
- Completing pre-construction conditions
- Contract award: start construction phase
 - Mid Town anticipated April 24
 - Collection System May – July
- Public outreach program – May