



Temescal and Corona Power Plants Standby Generator Replacement

Engineering and Operations Committee

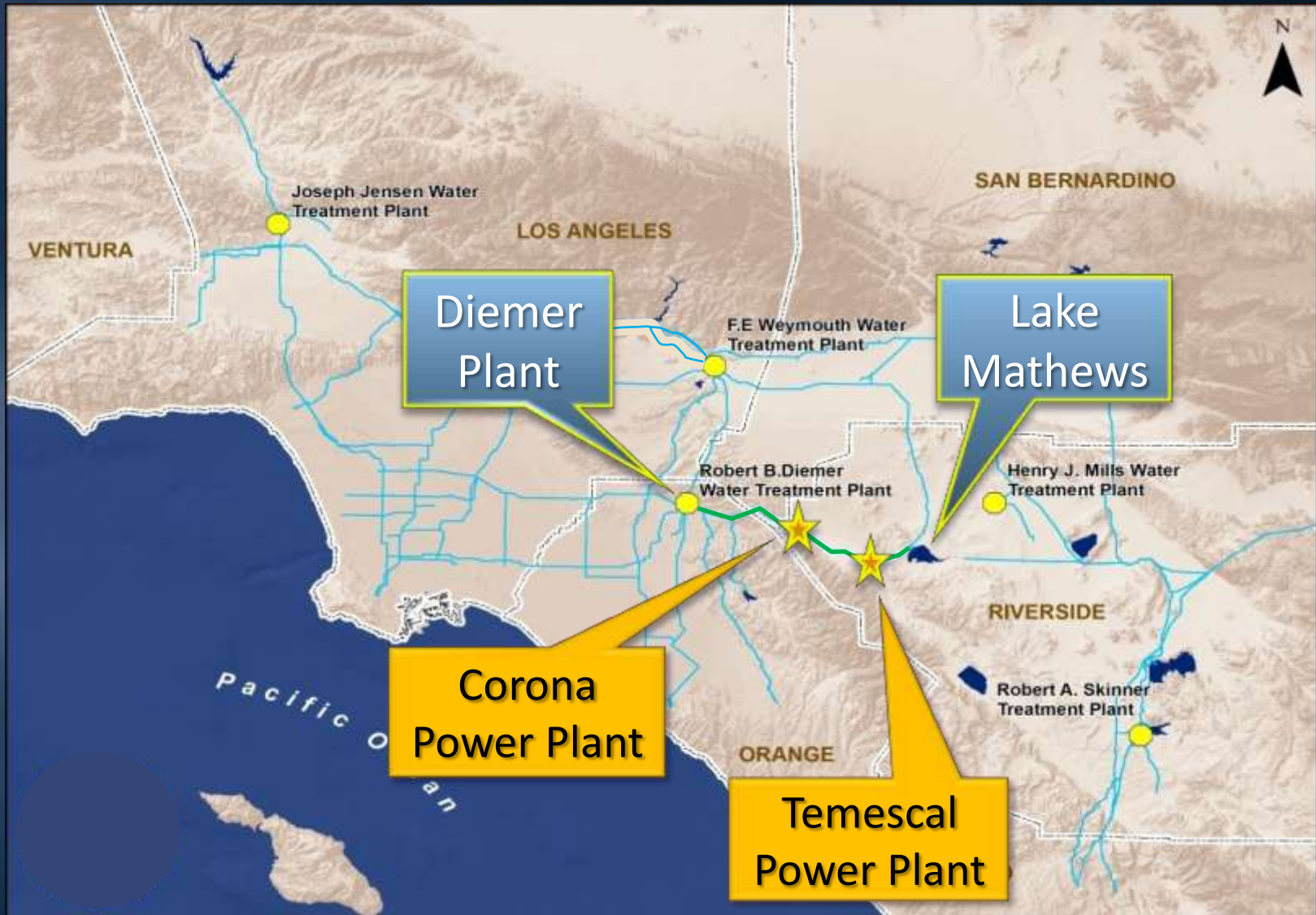
Item 7-2

October 10, 2011

Current Action

- Appropriate \$360,000
- Authorize final design & procurement of standby generators at Temescal & Corona Power Plants

Metropolitan's Distribution System



Temescal & Corona Power Plants Standby Generators

- Existing Generators
 - Needed to operate tower slide gates during utility power outage
 - Original equipment
 - Excessive engine wear & parts no longer available



Temescal & Corona Power Plants Standby Generators

- Scope of Work
 - Prepare plans & specifications
 - Prepurchase of 2 generators
 - Obtain AQMD permits
 - Advertise construction contract

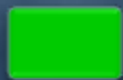
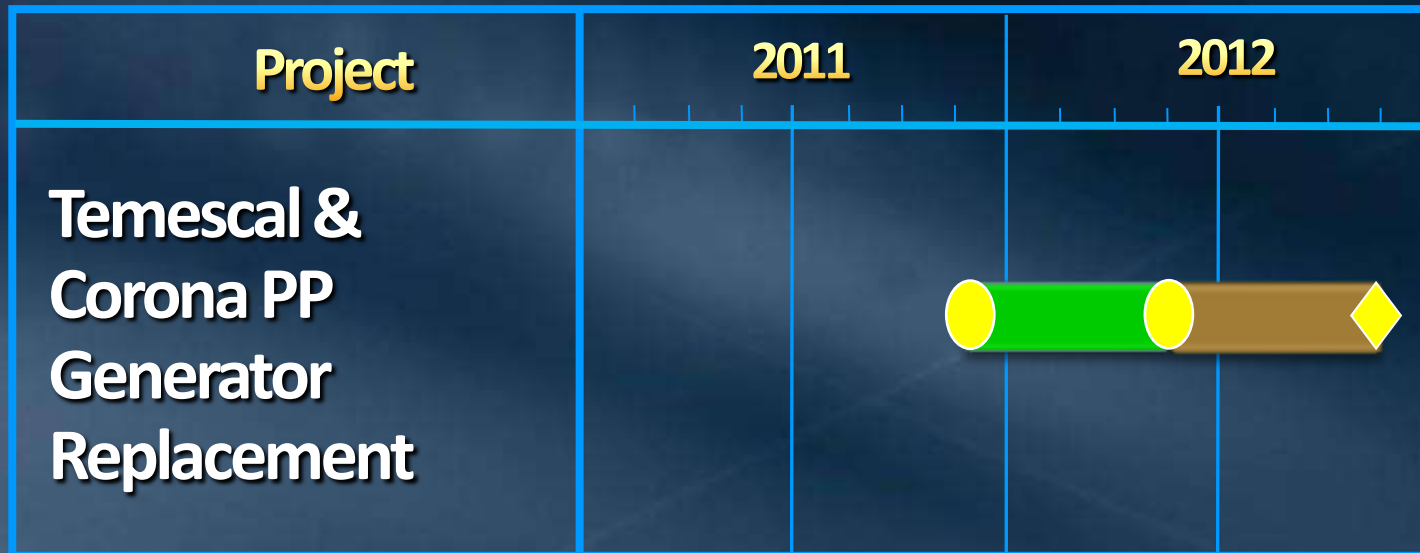


Requested Funds

Permitting, PM, Bidding	\$	75,000
Final Design	\$	85,000
Contracts	\$	150,000
Remaining Budget	\$	50,000
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Total Requested:	\$	360,000

Est. const. cost: \$550,000 to \$650,000

Project Schedule



Final Design



Board Action



Construction



Project Completion

Board Options

- Option #1

- Adopt CEQA determination
- Appropriate \$360,000
- Authorize final design & procurement of standby generators at Temescal & Corona Power Plants

- Option #2

- Do not authorize final design for generator replacement at this time

Staff Recommendation

- Option #1

