



Equipment Relocation for Two Service Connections

Engineering & Operations Committee
Item 7-2
August 20, 2018

Current Action

- Appropriate \$560,000
- Authorize relocation of equipment for Service Connections WB-2A & WB-2B on West Basin Feeder

Distribution System



Background

- Inglewood Ave. & Manhattan Beach Blvd. intersection improvement, City of Lawndale
- Service Connections WB-2A & WB-2B:
 - **Underground structure with flow meters & isolation valves** – no modification required
 - **Above-ground equipment with Automatic Meter Reading cabinets, air vent stacks & electric service cabinet** – requires relocation
- Enhances pedestrian safety



Scope of Work

● Construction

- Relocation of existing cabinets
- Demolition, trenching, & concrete work
- Extension of electrical service from Southern California Edison
- Street closures & traffic control
- Restoration of street surface
- All work performed by Metropolitan forces



Above-Ground Cabinets

Requested Funds

| | |
|----------------------------------|-------------------|
| Met Force Construction | \$ 301,000 |
| Labor | |
| Final Design | 58,000 |
| PM & permitting | 35,000 |
| Submittals review & record drwg. | 19,000 |
| Incidentals | 27,000 |
| Materials | 70,000 |
| Remaining budget | 50,000 |
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| Total | \$ 560,000 |

- Construction is expected to be completed in October 2018

Board Options

● Option #1

- Adopt CEQA determination that the proposed action is categorically exempt
- Appropriate \$560,000
- Authorize design and construction to relocate equipment for Service Connections WB-2A & WB-2B

● Option #2

- Do not proceed with the project at this time

Staff Recommendation

- Option #1

