



Engineering & Operations Committee

# Engineering Services Manager's Report

Item 7b

September 12, 2022

# Construction & Procurement Contracts July 2022

## Construction & Procurement Contracts Through July 2022

Number of Contracts at end of July 2022	45
Total Bid Amount of Contracts in Progress at end of July 2022	\$451 M
Contracts Awarded in July 2022	2
Contracts With Notice To Proceed Issued in July 2022	3
Contracts Completed in July 2022	0
Contract Gross Earnings in July 2022	\$2.6 M

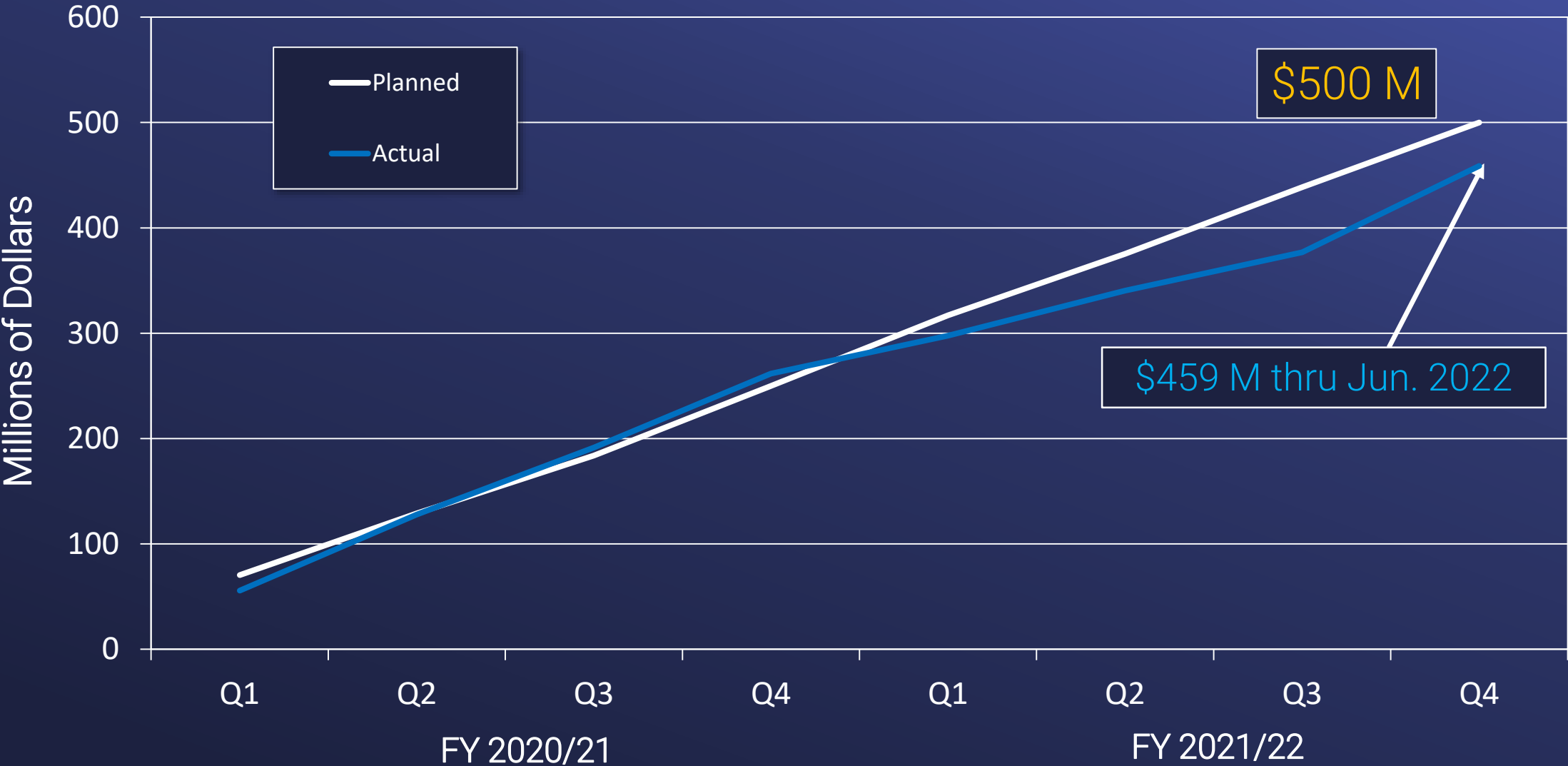
# Casa Loma Siphon Seismic Retrofit Project

## Site Inspection Visit

- Contractor:  
**JF Shea Construction, Inc.**
- Contract Amount:  
**\$11,499,000**
- Paid to Date:  
**51%**



# CIP Performance – FYs 2020/21 & 2021/22





# Battery Energy Storage Projects

- Weymouth Project
  - Received initial incentive commitment verification
  - Total incentive anticipated: \$2.126 M
- Skinner and Jensen Projects
  - Contractor mobilization underway
  - Batteries and electrical systems in LA Ports
  - Total incentive anticipated: \$6 M



Typical Battery System



Skinner Plant Battery Project Site Prep

# Headquarters Construction Update

- Seismic Upgrade Contract
  - 99.8% complete
- Physical Security Stage 2 Contract
  - 99.1%
- Physical Security Stage 3 Contract
  - In advertisement
- Fire & Smoke Upgrade Contract
  - 56%
- P-1 Fire Water Piping Replacement
  - In final design



# Project Labor Agreement Update

- Draft agreement transmitted to trades councils
  - July 2022
- First negotiation session
  - August 4, 2022
- Second negotiation session
  - August 24, 2022
- Third negotiation session
  - September 7, 2022
- Board Action
  - October 2022
  - Consider approval of PLA
  - Consider approval of PLA administrator agreement





# Engineering and Operations Inspection Trip - 2022

- Planned date:  
October 26, 2022
- One-day trip
- Planned itinerary:
  - AVEK storage program
  - Key West Branch SWP facilities
  - Jensen plant: 50-year anniversary
  - Sepulveda pumping projects



SWP Oso Pump Plant



SWP East/West  
Branch Bifurcation



