

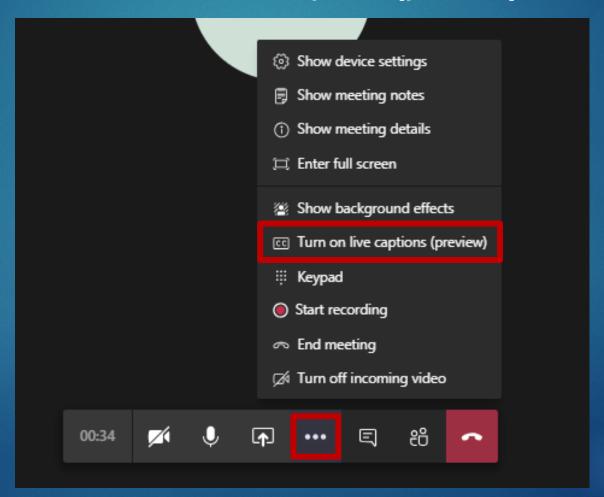
Silicon Valley Clean Water Commission Meeting

MAY 18, 2020



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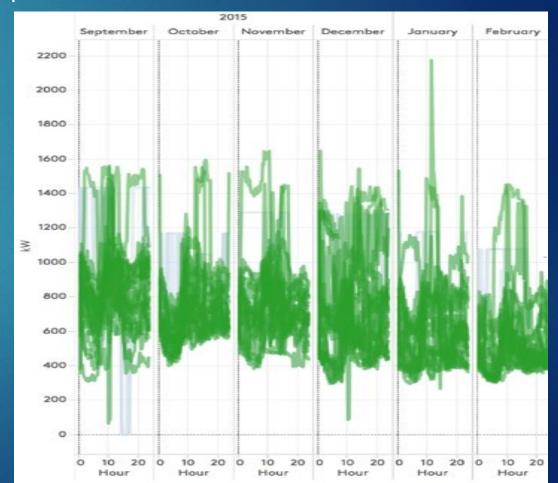
Agenda Item 8A

Energy Storage Project Agreement with Enel X

Energy Management Services

- Battery Storage will:
 - ▶ Reduce power demand during peak periods
 - Minimize demand charges





Energy Management Services

- Services Include:
 - Installation of Energy Management Software and Hardware
 - ▶ Tracking Energy Usage and Optimizing for Maximum Savings
 - Battery Maintenance
 - ▶ 10-Year Agreement
 - Annual Cost based on Energy Savings



Recommendation

- i. Open Public Hearing
- ii. Close Public Hearing and Approve Energy Management Services Agreement with Enel X



Agenda Item 8B



Owner Controlled
Insurance for Pump
Stations Improvements

Owner Controlled Insurance Program (OCIP)

Advantages

- Manages risk by ensuring appropriate insurance layers
- Provides transparency of administrative activities re claims
- Avoids contractor markup to offer potential savings to SVCW

Recommended Coverage

- Workers' Compensation: Statutory benefits on work injury or illness
- General Liability: Third-party injury or damage with a 10-year tail
- Excess Liability: Additional \$100 million coverage
- Contractor's Pollution Liability: Covers cleanups, with a 10-year tail
- Builder's Risk: Covers property and work under construction
- Owner's Protective Professional Indemnity:
 Covers design errors and omissions in excess of designers' coverage

Finances

- ▶ \$2.18 million: Total premiums and fees for all coverage
- ▶ \$3.2 million: CIP budget for PSIP OCIP
- \$282 thousand to \$498 thousand: Anticipated Workers' Compensation savings versus contractor-managed insurance structure (assuming typical losses)
 - ▶ \$1.97 million*: Savings to date on first OCIP for GP & FoP
 - * Includes all known claims through May 2020 (construction 50% complete)

RESCU OCIP Finances

- ▶ \$7.5 million: Total premiums and fees FoP and GP
- \$2.18 million: Total premiums and fees PSIP
 - ▶ \$9.68 million: Total RESCU Program Insurance Costs
- ▶ 2.7% on \$360M Hard Costs
- ► Compared w/Industry Standard of 3% to 5%

Recommendation

Approve Procurement of OCIP Insurance Coverage for RESCU Program's Pump Stations Improvements Project

Thank You



