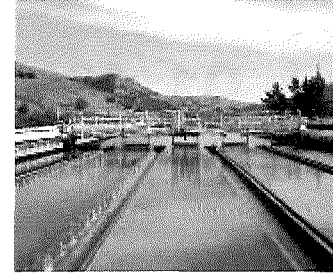
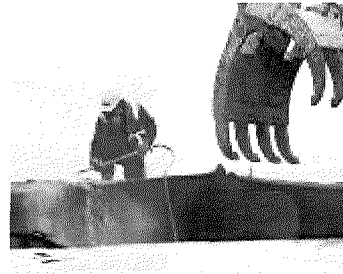
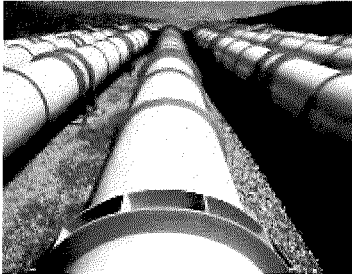




File # 160926  
Received in Consult  
9/21/16  
JW

Services of the San Francisco Public Utilities Commission



# Amendment to Engineering Project Design Services Agreement with Kennedy/Jenks Consultants

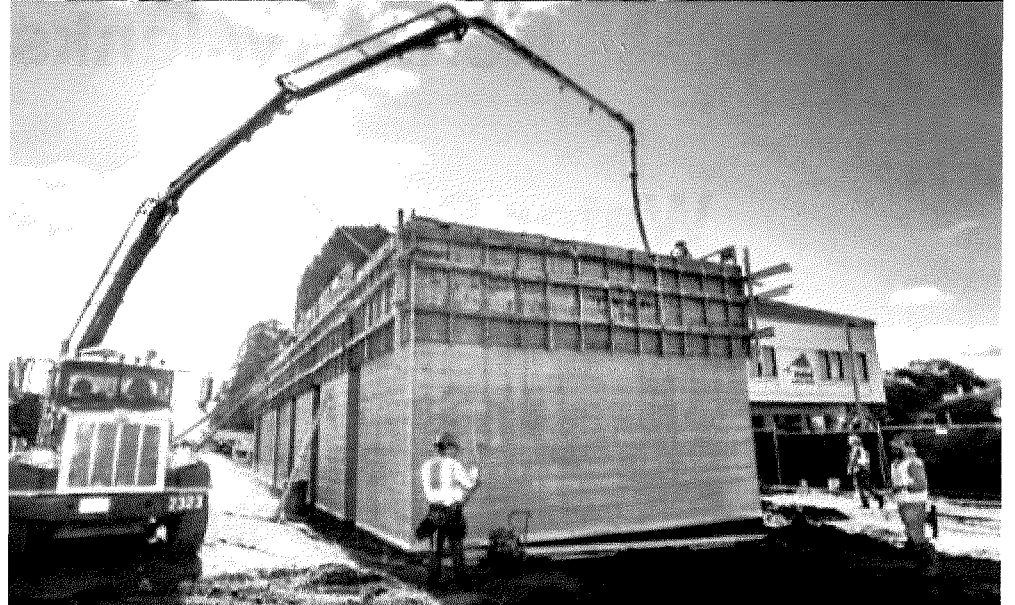
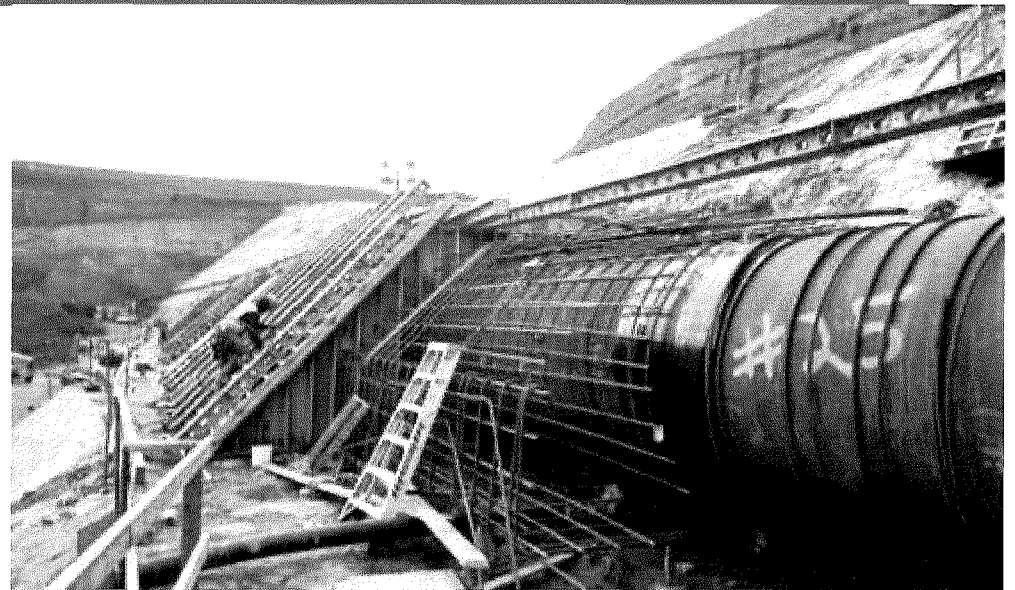
## Water System Improvement Program

Daniel L. Wade, WSIP Director  
San Francisco Board of Supervisors  
Budget & Finance Committee  
September 21, 2016



# WSIP Program Status

- Regional: **91.4%**
- Local: **99.8%**
- Overall WSIP: **92.2%**





San Francisco  
Water  
Power  
Sewer

# Engineering Design Services with Kennedy/Jenks for WSIP (CS-879C)

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## ■ **Original Agreement**

- Provide engineering design services for 3 projects under the Water System Improvement Program (WSIP):
  - Harry Tracy Water Treatment Plant (HTWTP) Long-Term Improvements
  - Regional Groundwater Storage & Recovery
  - San Francisco Groundwater
- Original budget: \$9M
- Original schedule: 7 years (2007 to 2014)

## ■ **Previous Amendments**

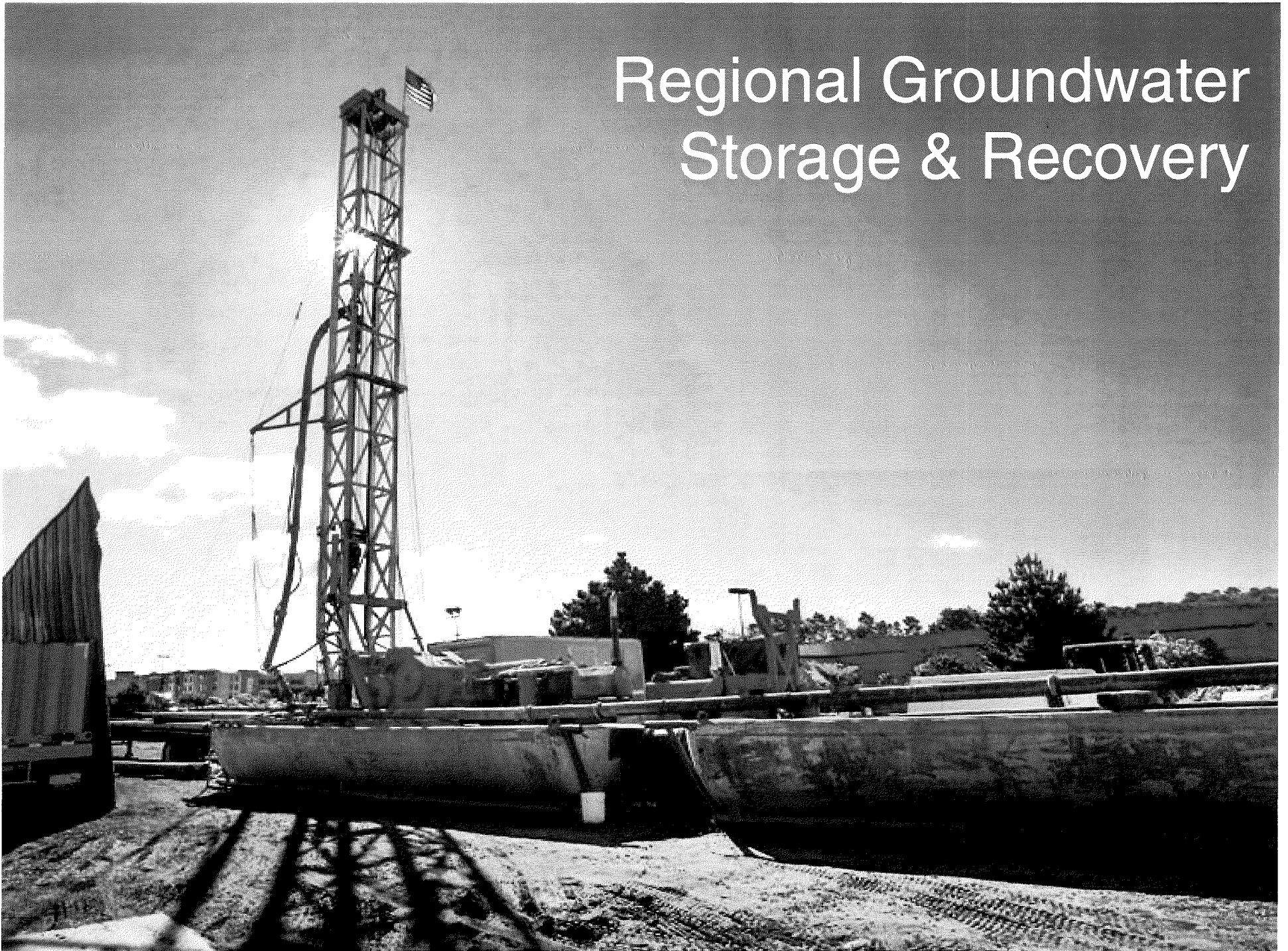
- Amendment 1: added \$4.8M and 2 years
- Amendment 2: added \$2.7M
- Amendment 3: task order revisions only (no changes to agreement amount or term)

# HTWTP Long-Term Improvements





# Regional Groundwater Storage & Recovery





San Francisco  
Groundwater



## Need for Amendment No. 4

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- Provide continued engineering services during Phase 1 construction of two ongoing projects:
  - San Francisco Groundwater (SFGW) Project
  - Regional Groundwater Storage and Recovery (RGSR) Project
- Complete design and provide engineering services during construction for Phase 2 of both projects



## Requested Action

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- Approve Resolution – File No. 160926 Amendment No. 4 to CS-879C with Kennedy/Jenks Consultants:
  - Increase contract amount by \$2M for a total not-to-exceed amount of \$18.5M
  - Extend agreement duration by 3 years for a total agreement duration of 12 years
- Amending the agreement will allow continued engineering design and construction support of two critical WSIP Projects: RGSR and SFGW