

# WRF Design-Build Team Selection Recommendation WRFCAC

Morro Bay, CA  
June 12, 2018



# Recommendations

- Staff recommends that WRFCAC recommend to City Council the selection of Filanc/Black & Veatch as the preferred proposer for the WRF Onsite Improvements and provide direction to staff to begin negotiations

# Design-Build procurement

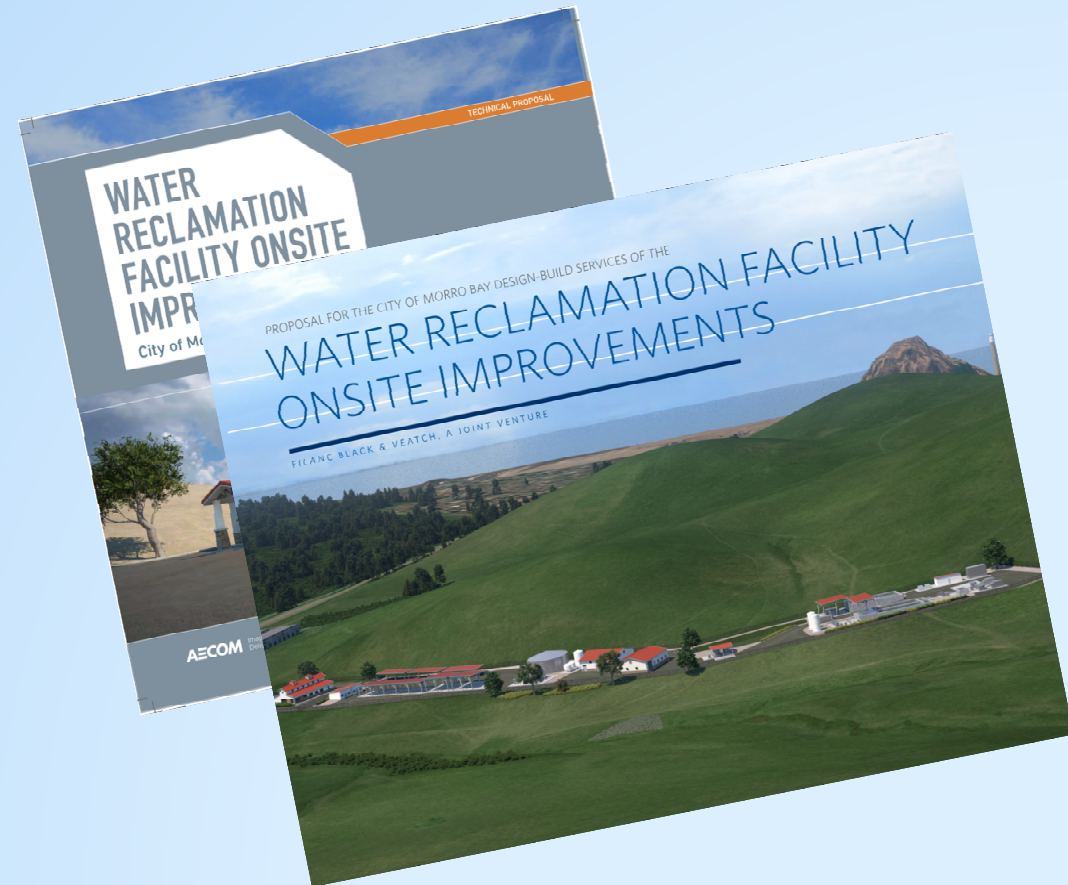


- Two-stage selection process
- Request for Qualifications
  - Issued October 27, 2017
  - Mandatory pre-SOQ meeting
  - Four (4) statements of qualification received on December 7, 2017
    - AECOM/W.M. Lyles
    - Black & Veatch/Filanc
    - Sundt/Parsons
    - Kiewit/Tetra Tech
  - All firms short-listed

# Design-Build procurement



- Request for Proposals
  - Content
    - Background technical information
    - Project scope of work
    - Project technical requirements
    - Proposal submittal requirements
    - Proposal evaluation criteria and selection process
- Issued January 24, 2018
- Voluntary proprietary meetings (maximum of two [2])
- Two (2) proposals received May 8, 2018



# Design-Build procurement



Evaluation Criterion	Weighting
<b>Technical Approach</b>	<b>40</b>
Management Approach	3
Quality Assurance / Quality Control	3
Schedule and Cost Control	4
Team/City Collaboration and Integration	3
Design Development and Management	3
Project Sequencing and Scheduling	4
Proposed Design / Performance Guarantees	20
<b>Price Proposal and Life-Cycle Cost</b>	<b>60</b>
<b>Total Score</b>	<b>100</b>

# Design-Build procurement

- Proposal evaluation process
  - In accordance with RFP
  - Preparation of a single evaluation form for the team
  - 1.5-hour interviews with each team
  - Points for cost allocated based on ratio
  - Working session to discuss proposals and interviews
- Evaluation team
  - WRFCAC WRF Subcommittee
  - City staff
  - Program Manager technical staff



# Design-Build procurement



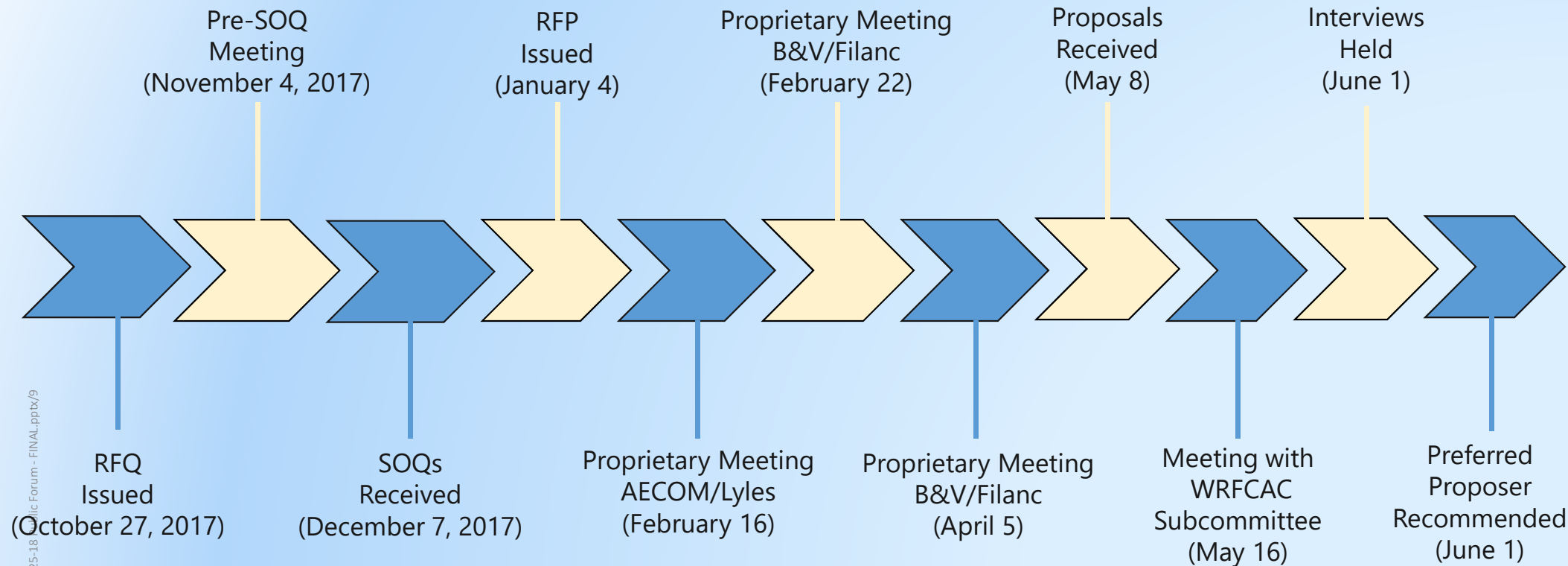
Evaluation Criterion	Black & Veatch/ Filanc	AECOM/ WM Lyles
Management Approach	3	1
Quality Assurance / Quality Control	1	1
Schedule and Cost Control	4	2
Team/City Collaboration and Integration	3	1
Design Development and Management	3	1
Project Sequencing and Scheduling	4	2
Proposed Design / Performance Guarantees	15	14
Price Proposal and Life-Cycle Cost	60	57
<b>Total Score</b>	<b>93</b>	<b>79</b>

# Design-Build procurement

- Key differentiators of the selected team:
  - Cohesive and balanced team among design and construction
  - Early project completion (approximately 6 months)
  - Thoughtful, effective approach to project sequencing
  - Conducted thorough due diligence for cost certainty
  - Focused on co-location of design-build team in City
  - Incorporated City's ideas from one-on-one meetings
  - High level of design detail provided
  - Better process design for operations
  - Better design for short- and long-term flexibility
  - Innovative design solution for peak flows



# Design-Build procurement



# Design-Build procurement

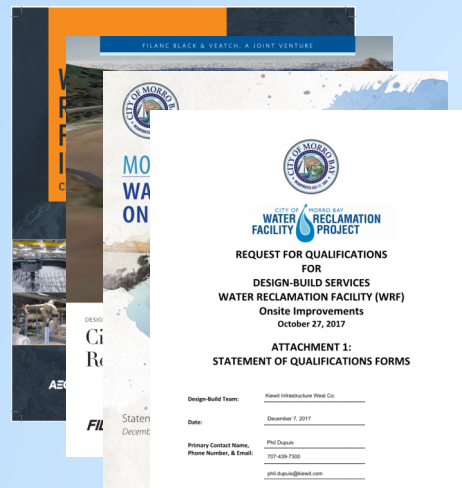


## Expression of Interest/ Pre-SOQ Meeting



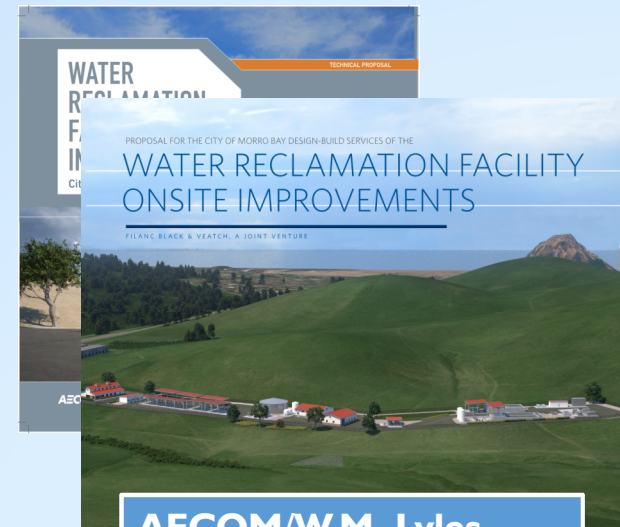
**AECOM/W.M. Lyles  
CDM Smith/CDM Constructors  
Walsh  
Flatiron/Stantec  
Kiewit/Tetra Tech  
Black & Veatch/Filanc**

## Statements of Qualification



**AECOM/W.M. Lyles  
Black & Veatch/Filanc  
Parsons/Sundt  
Kiewit/Tetra Tech**

## Proposals



**AECOM/W.M. Lyles  
Black & Veatch/Filanc**



# Questions and Discussion