

Central Marina Improvements Phase 3 – Contract Closeout

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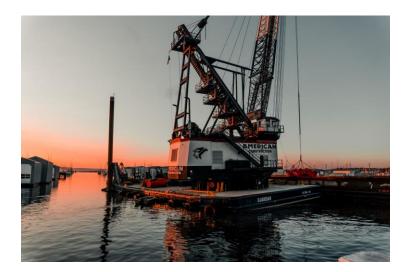
Brandon Whitaker | Project Manager

February 4, 2020



PRESENTATION OUTLINE

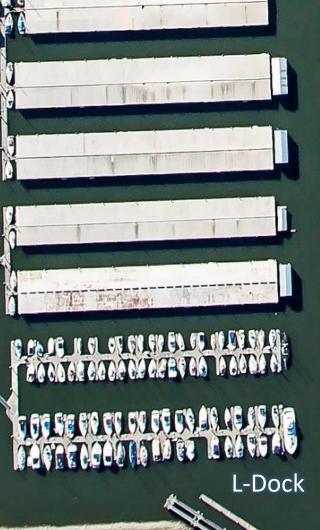
- Project Review
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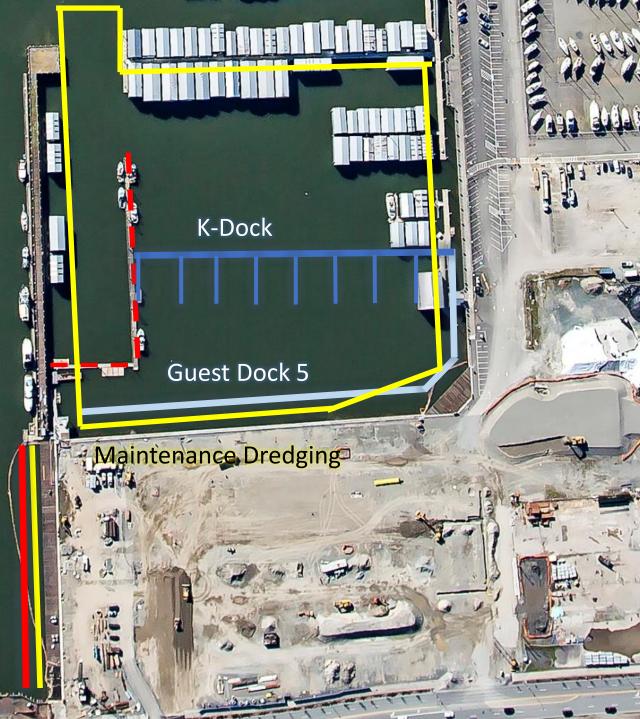




PROJECT REVIEW – SCOPE OF WORK

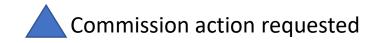
- 1. Dock Improvements to the Central Marina
 - New Guest Dock 5 ("Dock Walk")
 - Existing P-Dock relocated to become Central L-Dock (South)
 - New Activity Float for Guest Dock 5
 - New K-Dock
- 2. Marina Maintenance Dredging
 - Provide adequate depths for vessels and docks



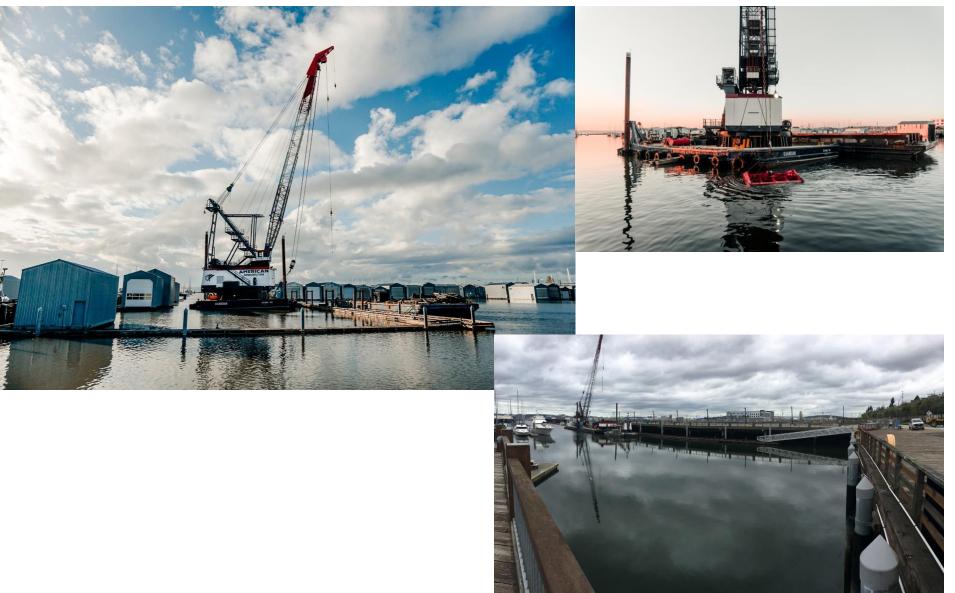


PROJECT REVIEW - SCHEDULE

| | Q-3 2018 | Q-4 2018 | Q-1, 2 2019 | Q-3 2019 | Q-1 2020 |
|---------------------------|-------------|-------------|----------------|-------------|-------------|
| Contractor Procurement | | | | | |
| Construction | | | | | |
| Contractor Closeout | | | | | |



PROJECT OUTCOMES



PROJECT OUTCOMES, cont'd









PROJECT BUDGET & CONSTRUCTION ESTIMATE

| | <u>Floats</u> | <u>Dredging</u> |
|--|---------------|-----------------|
| | 2-0-023-01 | 2-0-032-02 |
| Const. and Cont. Budget in 2018-2020 CIPs: | \$5.3M | \$1.3M |

Total Combined Project Construction and Contingency Budget:\$6.6MEngineer's Estimate (sum of all Bid Schedules):\$7.3M

Note:

• Guest Dock 5 received a Boating Infrastructure Grant for \$1.4M

CIP BREAKDOWN w/ AMERICAN CONSTRUCTION

| 2018-2020 CIP # | 2-0-023-01 Central Marina Improvements | 2-0-032-02 Marina Maintenance Dredging | Combined Project Totals |
|--|--|---|----------------------------|
| 2018-2020 Construction & Contingency Budget | \$5,365,000 | \$1,300,000 (not including Contingency) | \$6,665,000 |
| Approx. Total Construction Cost | \$5,502,570 | \$516,896 | \$6,019,466 |
| Over/Under | -\$137,570 | \$783 <i>,</i> 104 | \$645,534 |

CHANGE ORDER SUMMARY

| Change Item | Cost | Days |
|---|----------------|------|
| CO #1 – Alternative Dock Luminaires | 22,489.69 | 0 |
| CO #2 – Over-Dredge Deduction | (210,126.42) | 0 |
| CO #3 – Addit'l Contract Days | 0.00 | 12 |
| CO #4 – L-Dock Fire System Modifications | 13,388.72 | 0 |
| CO #5 – Security Gate Modifications | 9,886.54 | 0 |
| CO #6 – Minor Addit'l Changes Reallocate | 0.00 | 0 |
| CO #7 – Addit'l Contract Days | 0.00 | 29 |
| CO #8 – New Electrical Breakers / Thru-Rod Credit | 6,900.15 | 0 |
| TOTAL | \$(157,461.32) | 41 |

CONSTRUCTION COST SUMMARY

| | Original Bid | Actual Total |
|-------------------------|------------------------|------------------------|
| Original Bid | \$5,923,125.00 | \$5,923,125.00 |
| Over/Under | - | (298,881.18) |
| Change Orders | - | (157,461.32) |
| Subtotal | 5,923,125.00 | 5,466,782.50 |
| WSST (where applicable) | 574,543.13 | 552,682.96 |
| TOTAL | <u>\$ 6,497,668.13</u> | <u>\$ 6,019,465.46</u> |

REQUESTED COMMISSION ACTION

Request Commission authorization to close out the public works contract for the Central Marina Improvements Phase 3 project, comprising all Bid Schedules to American Construction Company, in the total final amount of \$6,019,465.46, including WSST.



THANK YOU!

