

Edinger Pump Station Replacement Project No. 11-33

Presented by:
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Engineering
Supervisor

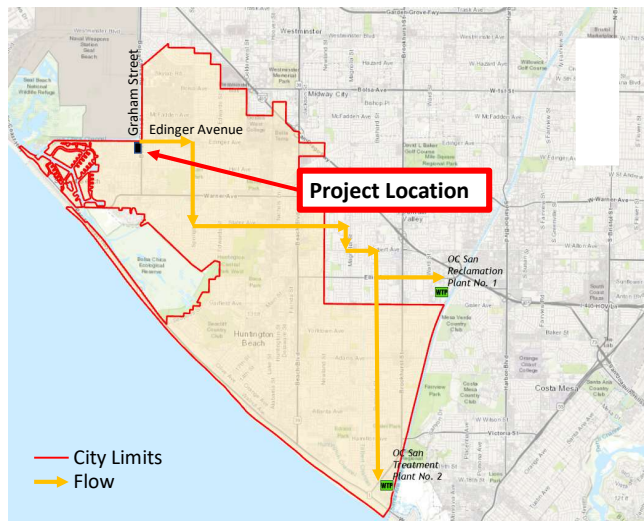
Operations
Committee
October 5, 2022

Consultant Award



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Project
Location:
City of
Huntington
Beach



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Existing Edinger Pump Station



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What's the Problem?



Future Capacity Deficiency



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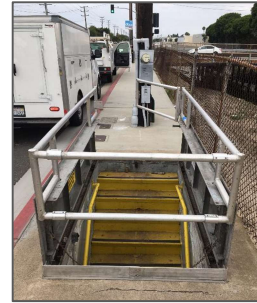
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What's the Problem? (Cont.)

Limited access:



Located Underground



Sidewalk Closure

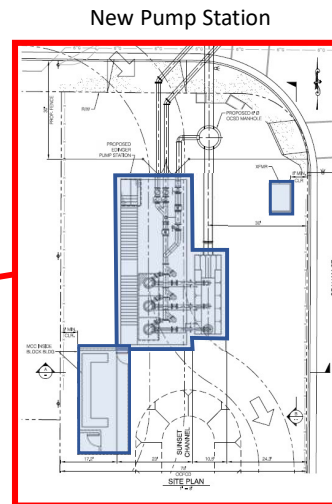
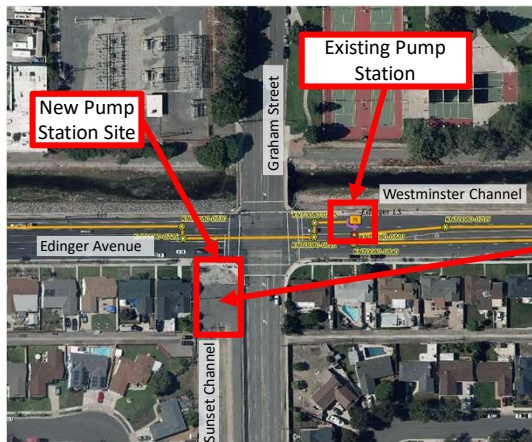


Lane Closure

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What is the Solution?



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Selection Process

- Two proposals received
- Interviews conducted with both firms
- Arcadis, U.S. Inc. selected:
 - Presented a detailed plan on how to execute the project that met the project goals
 - Experienced project team in pump station design

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Negotiations

	Original Proposal	Negotiated
Total Hours	15,030	13,706
Total Fee	\$3,397,488	\$3,125,590

- Clarified scope of work and design assumptions
- Adjusted level of effort for the work

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Recommendation

Recommend to the Board of Directors to:

- A. Approve a Professional Design Services Agreement with Arcadis, U.S., Inc. to provide engineering services for Edinger Pump Station Replacement, Project No. 11-33, for an amount not to exceed \$3,125,590; and
- B. Approve a contingency of \$312,560 (10%).

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Questions



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