

# Activated Sludge Clarifier Repairs at Plant No. 2

## Project No. FR2-0018R

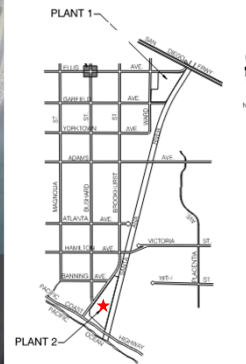
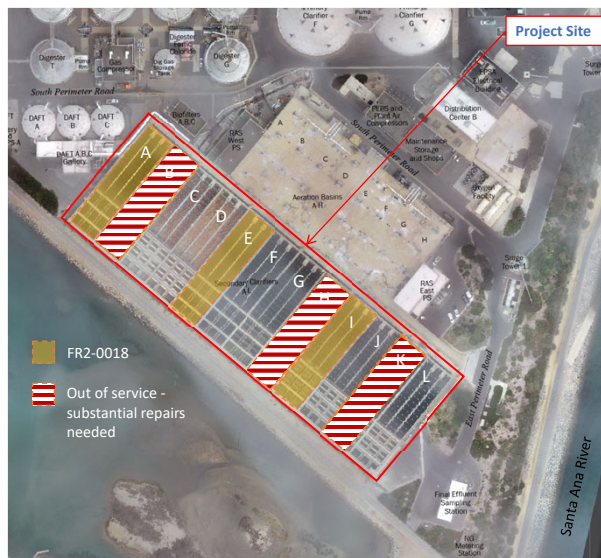
Presented by:  
Eros Yong  
Engineering  
Manager

Operations  
Committee  
July 6, 2022



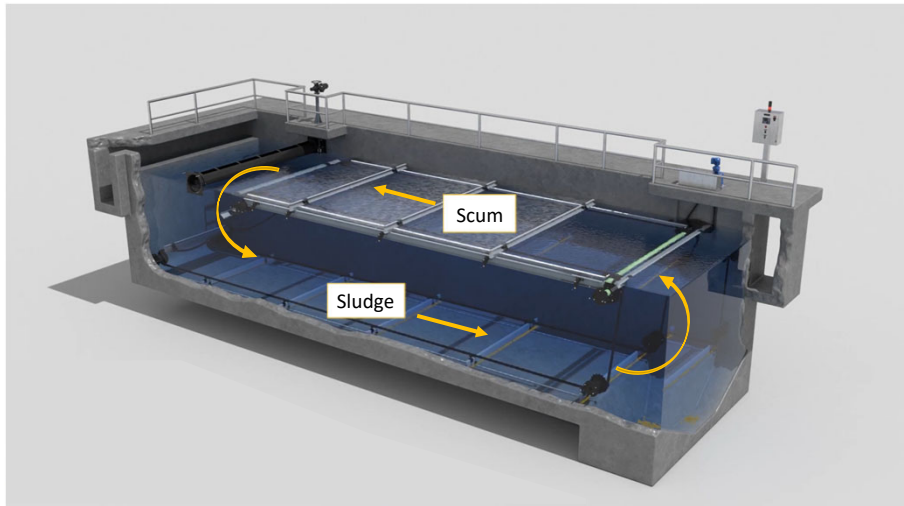
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## Project Location – Plant No. 2



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## Chain and Flight in Action



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## Replacement of Sludge Collection Mechanisms



- Collector mechanisms are at the end of their useful life in all 6 basins
- 3 basins out of service due to total failures

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## FR2-0018R Bid Results

Bidder	Amount of Bid
<b>Engineer's Estimate</b>	<b>\$4,836,000</b>
Garney Pacific, Inc.	\$5,091,686 ★
J.R. Filanc Construction Co. Inc.	\$5,119,910
W.M. Lyles Co.	\$5,149,000
Abhe & Svoboda, Inc.	\$5,233,609
Mehta Mechanical Co, Inc. dba MMC Inc.	\$5,537,881
Metro Builders & Engineers Group, Ltd.	\$5,885,525
Myers & Sons Construction, LLC	\$5,916,000
Shimmick Construction Company, Inc.	\$6,147,043

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## Recommendation


Recommend to the Board of Directors to:

- A. Receive and file Bid Tabulation and Recommendation for Activated Sludge Clarifier Repairs at Plant No. 2, Project No. FR2-0018R;
- B. Award a Construction Contract to Garney Pacific, Inc. for Activated Sludge Clarifier Repairs at Plant No. 2, Project No. FR2-0018R for an amount of \$5,091,686; and
- C. Approve a contingency of \$509,169 (10%).

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**Questions**



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