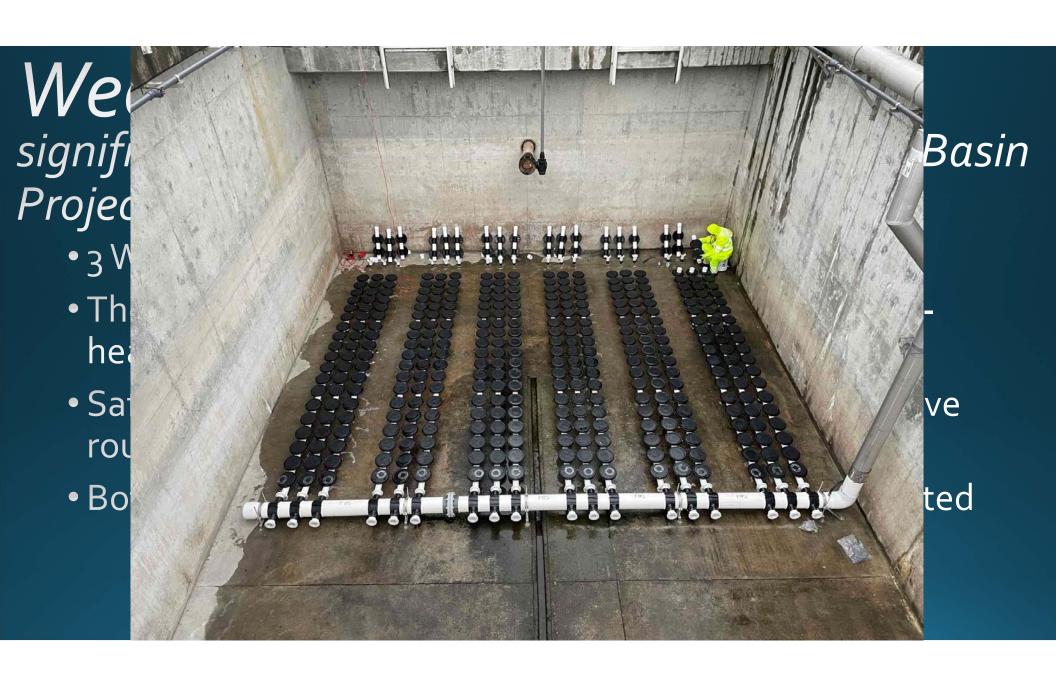
Sewer Authority Mid-Coastside

SAM

Aeration Basins Influent Pumps and Influent Bar Screens Projects Update

June 26th 2023 SAM Board Meeting







Tentative Work Scheduled for the Month of July 2023 to Place Aeration Basin 4 In Service

 Comprehensive testing and start-up of the system will be conducted to ensure proper functionality, adherence to operational requirements, and optimal performance.

Reference:

https://hydriawater.com/products/spare-parts/fine-bubble-membrane-diffusers/ - Membrane Air Diffuser Picture







ps 1, 2,





-Inst

• On 5/1

Install



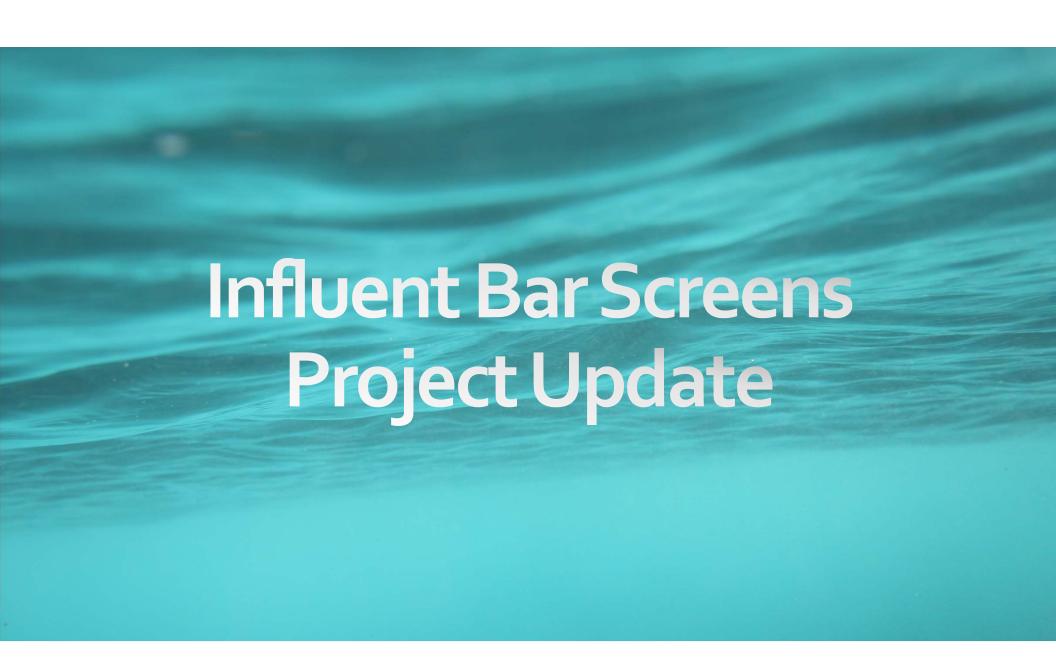
and 5

Week of 5/22/2023 -Startup and testing of pumps 4 and 5 took place

All 5 Influent Pumps are now functional

Future Plans

- Minor punch-list items remain to be completed
 - Potentially extra work to install pipe supports
 - Computer control programing needs to be completed
- Contractor is scheduling this work







x up by exiting

(week of the new

Future Plans

- Duperon and Calcon are scheduled to be onsite on 6/26 and 6/27 for start-up and commissioning of the new Bar Screens
- The project is scheduled to be completed by 6/30/2023

Thank you

- EDI
- Thomas and Associates
- TNT
- Calcon
- Duperon
- SAM Staff Members
- Tim Costello
- Kishen Prathivadi

Questions?

June 26th 2023 SAM Board Meeting

A1 Author, 6/16/2023