

IEUA GWR Basin Maintenance Update to the GRCC



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GWR Operations & Maintenance Activities

- Level Transmitter replacements
- MWD turnout maintenance/repairs
- Preparation for Maintenance work
 - 8th Street, Turner 4A, Declez, San Sevaine 5
- Vandalism
 - Brooks, Upland LT, RP3 conduits and handholes, RP3 fence repairs
- Upcoming Maintenance Projects/Needs
- Qualifying new Contractors for Master Services Contract

LT Replacement – Brooks

05/20/2024



LT Replacement – Ely 3

08/01/2023



Ely 1 Trash Boom Failure



MWD – CB-20 Additional Damage



MWD – CB-14 pilot system leak

05/20/2024



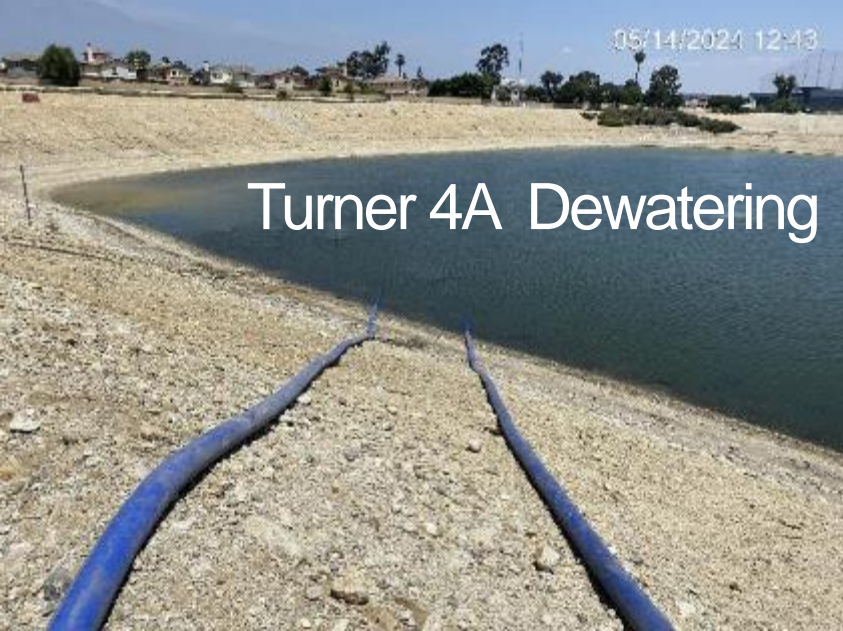
Maintenance Preparation – 8th Street

05/20/2024



Maintenance Preparation – Turner 4A

05/20/2024



Maintenance Preparation – Turner 4A

05/23/2024



Maintenance Preparation – Declez

05/21/2024



Maintenance Preparation – SS5

05/20/2024



Upcoming Maintenance Projects

Grading basin floor near spillway, installation of riprap at storm drain inlet and riprap wave break near San Sevaine 5 outlet



Vandalism – Brooks power theft



Vandalism – Upland LT cut



Vandalism – RP3 fence cuts

05/20/2024



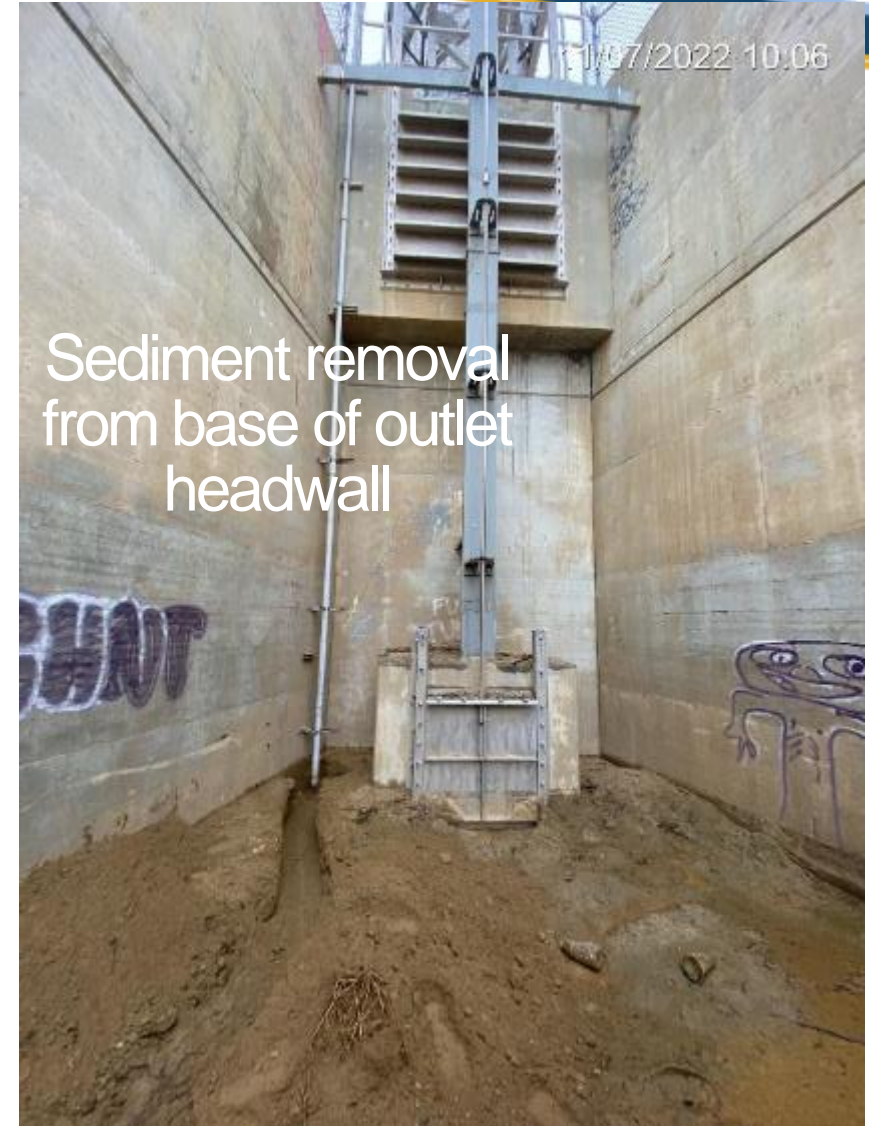
Vandalism – RP3 conduit & handholes



Upcoming Maintenance Projects



Lower Day access ramp
washout repair and regrading



Sediment removal
from base of outlet
headwall

Turner 2 Washout



Upcoming Basin Cleanings



Jurupa Pump Station VFD



Etiwanda Debris Basin Berm Failure

02/07/2024



02/07/2024



02/07/2024



Etiwanda Debris Basin Berm Repairs

02/13/2024



Etiwanda Debris Basin Berm Repairs

02/14/2024



02/14/2024



Etiwanda Debris Basin Seepage

05/21/2024



Qualifying New Contractors for MSC

- Currently have 3 contractors under existing Master Services Contract
 - Most of work awarded to one contractor
- Hope to increase number to 5+ contractors
 - Motivate more competitive bidding
 - Save the program money

