Construction Change Order: O.N. Stevens Water Treatment Plant Pre-Sedimentation Basin Dredging Project

Nicholas Winkelmann, P.E.

Director of Water Systems and Support Services

December 3, 2024



Current Project



- GFL Environmental Services
 USA, Inc., is currently completing
 the dredging project for the pre sedimentation basin located at
 O.N. Stevens Water Treatment
 Plant (ONSWTP)
 - Notice to proceed issued May 6, 2024
- Contractor is performing well and will complete the project ahead of schedule



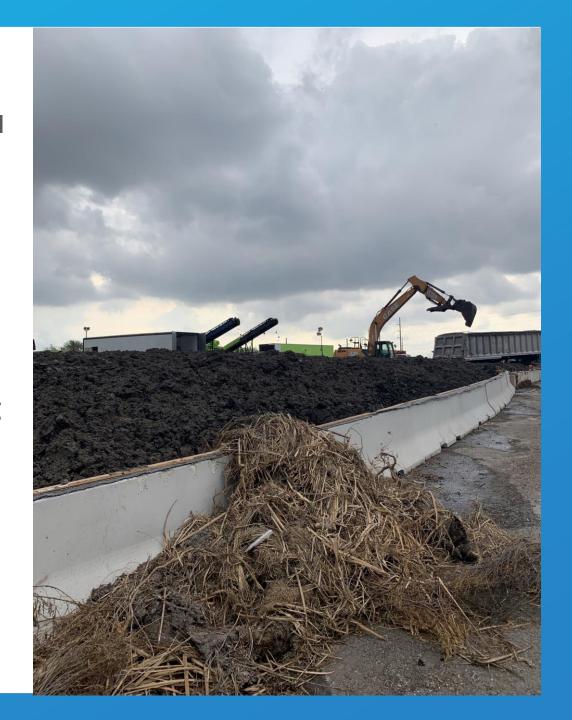
Project Location





Change Order Request

- Authorizes additional funding to dredge, dewater, haul and dispose of 11,000-18,000 dry tons of accumulated solids within lagoons five and six at ONSWTP
- Dredging lagoons five and six will maximize water storage capacity, provide optimal pretreatment solids settling, and allow for operational flexibility
- This additional work is required until a solids handling facility is designed and constructed, which is the planned permanent solution for the removal of sludge and settled solids at ONSWTP
- Change Order No. 1 doesn't add any additional calendar days to the construction contract
 - Anticipated substantial completion date of the project is September 2025



Staff Recommendation

- Staff recommends approval of Change Order No. 1 in an amount of \$5,000,000.00 for the ONSWTP Pre-sedimentation Basin Dredging Project with GFL Environmental Services USA, Inc.
- Change Order No. 1 will increase contract capacity to dredge, dewater, haul and dispose of 11,000-18,000 dry tons of accumulated solids within lagoons five and six
- Funding is budgeted in FY 2025 CIP: project 18130







Thank you!

