

Rio Solids Handling

5/5/2026

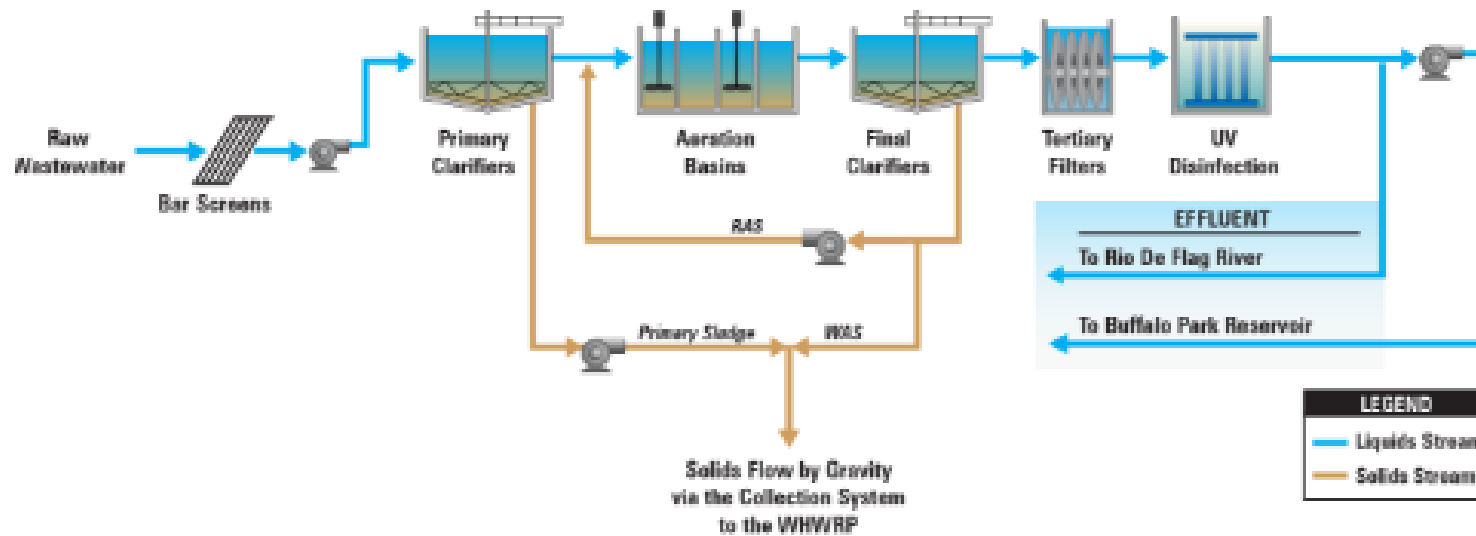




Project Overview

New Solids Handling Facility

- Pre-engineered Metal Building to house new facility
- 2 Shinnci Dryers to process solids
- Processed solids to be conveyed into a roll off dumpster to be taken to the landfill



BioSolids Master Plan

The need for this project

- Rio de Flag currently does not have solids handling
- 2019 BioSolids Master Plan identified a need for additional Solids Handling capacity



Figure 1.6 WHWRP Existing Facilities - Overall Site Plan



Design



- Design at 60% for the new Solids Handling Facility
- Recently completed 60% Value Engineering
- Working on incorporating changes from 60% VE in 90% plans



Next Steps



- Finalize Design and Site Investigations
- GMP 1 with CMAR PCL Construction expected with 90% plans for long lead items
- GMP 2 for construction once 100% plans finalized

