

Upgrades to the Surfside WWTF

Equipment Storage Building

Administration Building

Training Room

Primary Treatment Building

Sludge/Septage Holding Tanks
Aeration Blowers
Aerated Grit Chamber Blowers
Sludge and Septage Pumping Systems
Primary Clarifiers

Advanced Treatment Building

Pre-Anoxic and Aeration Tanks
Membrane Bioreactor Tanks
Aeration Blowers
Sludge Holding Tanks
Sludge Pumping Systems
Plant Water System
UV Disinfection
Flow Measurement
Emergency Generator
Control Room and Bathroom

Process Building

Laboratory
Maintenance Garage
Mechanical and Restrooms

Sludge Processing Building

Sludge Receiving
Liquid Sludge Receiving
Odor Control
Chemical Storage and Feed
Sludge and Grit Processing
Electrical Distribution

Headworks

Flow Measurement
Screening
Aerated Grit Chamber