



Convert to Sludge Press & Cake Storage Building

New Influent Pump Station

New Headworks & Blower Building

Sludge Bed
Sludge Bed
Sludge Bed

Future Sludge Storage

Convert to Sludge Thickener

SBR
SBR
SBR (Future)
SBR (Future)

~~EQ Basin No. 3~~

New Admin Bldg

Convert to Aerobic Digester

Convert to Sludge Storage

Convert to UV

Truck Fill Station
Polymer Bld'g
Headworks Bld'g
EQ Basin No. 1
EQ Basin No. 2 / Sludge Digestion
Blower Bld'g
Control Bld'g
Generator Pad
Garage (Abandoned Imhoff Tank)

Primary Settling

Biological Reactor (Oxidation Ditch)

Chlorine Bld'g

North Final Clarifier

South Final Clarifier

Mud Well

Flow Splitter

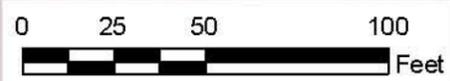
Chlorine Contact & Dechlorination

Flow Splitter

Parshall Flume

Legend

- New Valves
- Pump Station Overflow
- Headworks & Blower Bld'g
- Influent Pump Station
- Admin Bldg
- SBR
- SBR(Future)
- Rail Line - Active
- Floodway
- 100-yr Flood



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Prepared by:
URS

Village of Ashville, Ohio
Wastewater Plant
Expansion

WASTEWATER TREATMENT PLANT
ALTERNATIVE 2
SBR

Figure 4-2