

# Phosphorus Removal and Digester Improvements Project

February 2018

Construction Update Report

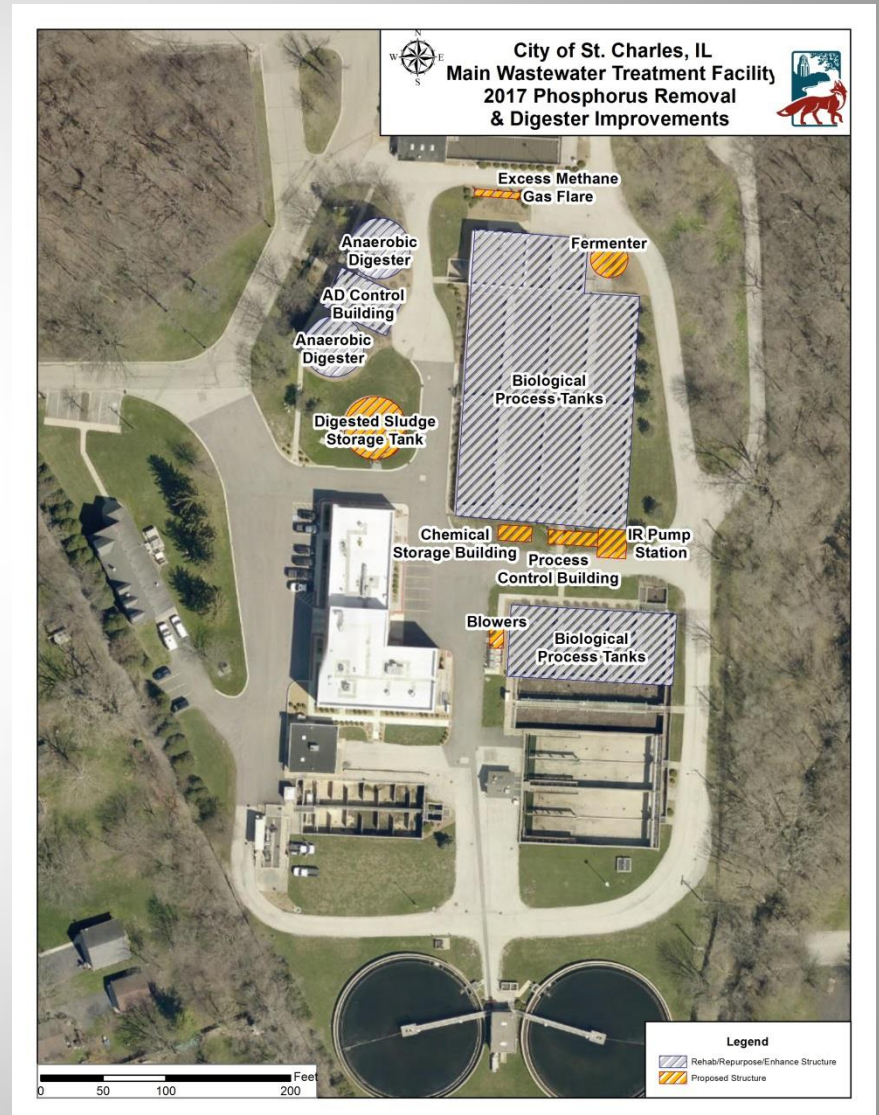
# Construction Update February 2018

- Construction Contractor: IHC Construction Companies
- Project Schedule:
  - ~~Commence Construction : September 27, 2017~~
  - Chemical Feed System Online : June 1, 2018
  - Substantial Completion : February 6, 2019
  - Final Completion : March 8, 2019
- Construction Contract : \$13,294,896
- Approved Contract Change Orders: \$0
- Pending Contract Change Order:\$28,308.41
- Amount Billed to Date: \$1,161,693
- Construction Percent Complete: 20%

# Construction Update February 2018

## Current Construction Activity

- South Anaerobic Digester
- Digested Sludge Tank
- Fermenter
- IR Pump Station

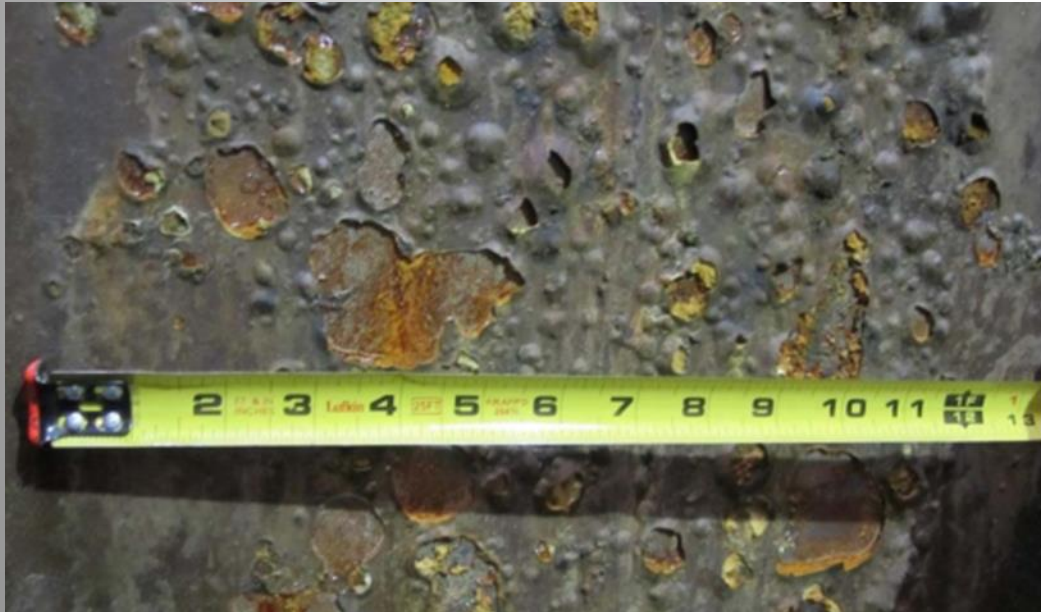


# South Anaerobic Digester



# South Anaerobic Digester

- Internal paint coating conditions



# Digested Sludge Tank



# Digested Sludge Tank

Final Wall Section Completed



# Fermenter

- Interior wall concrete form





# IR Pump Station

- 16" Wall pipes



- 36" Wall pipe and concrete forms



# IR Pump Station

- Concrete pour of the walls



# Site Page

- Phosphorus Removal & Digester Improvements Project Page-
  - <https://www.stcharlesil.gov/projects/2017-phosphorus-removal-and-digester-improvements>