



EMERGENCY WATER INTERCONNECT WITH FORT BEND COUNTY MUD 23

WATER PLANT No. 1 SITE CURRENTLY CAPABLE OF SERVING 2,250 ESFCs

APPROXIMATE AREA OF AQUA CCN (WATER SERVICE PROVIDED BY AQUA CCN)

PROPOSED WATER PLANT #2 SITE

WATER METER AND POINT OF DELIVERY TO THE CITY OF ARCOLA

PROPOSED EMERGENCY WATER INTERCONNECT WITH CHARLESTON MUD

EMERGENCY WATER INTERCONNECT WITH FBCMUD 141

NOTE:
1. ONLY PROPERTIES ADJACENT TO PUBLIC RIGHT-OF-WAY CONTAINING WATERLINES WILL HAVE THE ABILITY TO CONNECT TO PUBLIC WATER SYSTEM. REMAINING PROPERTIES (GREEN AREAS) WILL BE ADDRESSED IN SUBSEQUENT WATER PROJECTS (CLEANUP PHASE).

LEGEND

- Areas With Access to Existing Water System
- Cleanup Phase - (Anticipate Properties to be Connected by 2025 - Actual Completion Date Dependent on Available Funds, Easement Acquisitions and Completion of Water Plant No. 2)
- Existing Water Plant No. 1
- Proposed Water Plant No. 2 (Anticipate Completion in 2021)
- Emergency Water Interconnect
- Proposed Emergency Water Interconnect
- Existing Waterline
- Proposed Waterline (Anticipate Completion in 2021)

**FORT BEND COUNTY
FRESHWATER SUPPLY DISTRICT No. 1
WATER SYSTEM**

AUGUST 2019
PROJECT PROJECTIONS



FILE: I:\BAM\1902-1903\FRESHWATER\PROJECTS\FRESHWATER_DISTRICT_NO_1\PROJECTS\AUGUST_2019_PROJECT_PROJECTIONS.dwg PLOT DATE: 11/09/19