

Filing Receipt

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City of Fate, Texas 1900 CD Boren Parkway Fate, TX 75087 972-771-4601 Fax: 972-772-3343

October 27, 2021

Public Utility Commission of Texas 1701 N. Congress Ave. PO Box 13326 Austin, TX 78711-3326

Re: City of Fate Senate Bill 3: Public Water Utility Letter

To whom it may concern: See enclosed information fulfilling the November 1, 2021 letter submittal requirement as part of Texas Senate Bill 3.

Name of Water/Sewer Utility: City of Fate

PWSID: TX1990006

Critical Load Status Facilities: The water system facilities detailed below provide critical services (pressure maintenance and/or data communication and operations support) for the City and are therefore considered to be critical load facilities.

Interconnect No. 1: Interconnect No. 1 is located at the intersection of West Fate Main Place and Highway 66. The interconnect facility includes a flow meter and associated instrumentation and appurtenances. Part of the City's water supply from its wholesale provider, the North Texas Municipal Water District (NTMWD), enters the City through Interconnect No. 1. Maintaining valve control and status communication at this facility are critical for City water system operations.

Interconnect No. 2: Interconnect No. 2 is located on the northern end of the system off Highway 66. The interconnect facility includes a flow meter vault, electrical building, and associated instrumentation and appurtenances. Part of the City's water supply from its wholesaler, the North Texas Municipal Water District (NTMWD), enters the City through the interconnect. Maintaining valve control and status communication at this facility are critical for City water system operations.

<u>Pump Station No. 1 and Elevated Storage Tank:</u> Pump Station No. 1 is located west of Highway 66 approximately 900-feet along West Fate Main Place. The facility includes a 0.3-million-gallon (MG) ground storage tank, 0.5 MG elevated storage tank, and pump station. One of the three pumps has a rated capacity of 1,000 gallons per minute (gpm), while the remaining two pumps each have a rated capacity of 500 gpm. The pump station has three pumps with a firm capacity of 1.44 million gallons per day (MGD). Pump Station No. 1 is supplied by the North Texas Municipal District (NTMWD). This pump station is the City's secondary pumped pressure maintenance facility.

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<u>Pump Station No. 2:</u> Pump Station No. 2 is located at the intersection of Highway 66 and Prince Lane. The facility includes a 2 MG ground storage tank and pump station. All three pumps have a rated capacity of 3,000 gpm. The pump station has three (3) pumps with a firm capacity of 8.64 MGD. Pump Station No. 2 has a satellite building where Public Works staff work and monitor SCADA. The primary SCADA computer is housed in the pump station building. Pump Station No. 2 is supplied by the North Texas Municipal District (NTMWD). This pump station is the City's primary pumped pressure maintenance facility.

<u>Williamsburg Elevated Storage Tank:</u> The Williamsburg Elevated Storage Tank (EST) is located southwest of Memorial Parkway and approximately 1,000-feet southwest along Williamsburg Parkway. The Williamsburg EST has an effective volume of 1.0 MG. The EST has an altitude value at its base that controls flow into the tank. This site is critical for water system pressure maintenance.

<u>City of Fate City Hall</u>: City Hall is located at 1900 CD Boren Parkway Fate, TX 75087. This site is critical for water system pressure maintenance, as well as Public Works operations and communication. This facility is where the SCADA operator works for the City.

Emergency Contact Information:

Primary Point of Contact	Scott Monaghan
	972-771-4601 ext. 114
Alternative Point of Contact	Travis Kimber
	972-771-4601 ext. 107
Utility Mailing Address	City of Fate City Hall
	1900 CD Boren Pkwy
	Fate, TX 75087

