



City of Seguin

210 E. Gonzales Street
Seguin TX, 78155

Meeting Minutes

City Council

Monday, March 25, 2019

5:30 PM

Council Chambers

Workshop & Special Called

1. Call to Order

The City Council met in a Workshop on Monday, March 25, 2019 at 5:30 pm in the City Hall Council Chambers, City Hall, 210 East Gonzales in City of Seguin, with Mayor Don Keil presiding.

2. Roll Call

Present: 8 - Council Member Mark Herbold, Mayor Don Keil, Council Member Fonda Mathis, Council Member Ernest Leal, Council Member Jeannette Crabb, Council Member Chris Rangel, Council Member Penny Wallace, and Council Member Chris Aviles

Absent: 1 - Council Member Jeremy Roy

3. Presentation

a. 19-090

Presentation and discussion on the Wastewater Treatment Plant Study - Tim Howe, Director of Water/Wastewater Utilities and Rick Cortes, Assistant City Manager

Tim Howe spoke on the immediate need of expanding the Geronimo Creek WWTP due to the increase in flow and with the proposed developments. Each plant has a permit with Texas Commission on Environmental Quality. Walnut Branch is permitted at 4.9 million gallons per day and Geronimo Creek is permitted at 2.13 million gallons per day. TCEQ regulations require that if a plant reaches 90% flow capacity you must begin a plant expansion. We have reached 90% flow capacity for 3 consecutive months in 2016, 2017, and 2018.

The new expansion design would bring Geronimo Creek WWTP to a 4.26 million gallons per day plant. Facilities required for plant expansion include 1) Raw Wastewater Lift Station - increase capacity and add force main 2) Headworks Improvements - replace bar screen and grit removal equipments, add screenings conveyor, 3) Aeration Basins - convert oxidation channel to two basins, add air diffusers and blowers, 4) add a third secondary clarifier, 5) add a third chlorine contact basin, 6) aerobic digesters, 7) sludge dewatering, 8) emergency generators - lift station and plant, 8) electronic plant monitoring (SCADA), 9) effluent filters and pump station, 10) operations and maintenance building improvements, 11) effluent pipe to Geronimo Creek. The probable project cost is \$31,000,000 with financing a 30-year note.

Estimated Project Schedule:

*TCEQ Permit Application Preparation May 2019 - August 2019
TCEQ Review September 2019 - August 2020
Engineering Design October 2019 - October 2020
Bid/Award November 2020 - January 2021
Construction March 2021 - March 2023*

*The expansion design will allow the city to continue to operate while under construction.
The proposed FM 758 housing development to the Geronimo Creek watershed
collection of impact fees would help off-set the cost.*

Example cost of various expansions:

Plan A Expansion to 4.26 mgd - \$31,000,000

Plan B Expansion to 4.89 mgd - \$35,300,000

Plan C Expansion to 5.54 mgd - \$37,100,000

The permit amendment can include phases if necessary. Andy Quittner and Susan Caddell will look at the possibility of in-area CCN Impact Fees and out-of area CCN Impact Fees. Staff will work with the FM 758 Developer to determine which capacity is needed, possible development agreement, as this will assist the city in determining the capacity design.

4. Adjournment

There being no further business before the council the meeting adjourned at 6:15 pm.

SPECIAL CALLED MEETING

1. Call to Order

The City Council met in a Special Called Meeting on Monday, March 25, 2019 at 6:15 pm in the City Hall Council Chambers, City Hall, 210 East Gonzales in City of Seguin, with Mayor Don Keil presiding.

2. Executive Session

The regular meeting was recessed and the council went into Executive Session at 6:15 pm. The regular meeting reconvened at 6:42 pm.

a. [18-282](#)

Consultation with City Attorney regarding litigation MDG-RIO V vs City of Seguin - Andy Quittner, City Attorney

3. Adjournment

There being no further business before the council the meeting adjourned at 6:42 pm.

Don Keil, Mayor

Attest:

Naomi Manski, City Secretary