



AGENDA MEMORANDUM

Public Hearing/First Reading for the City Council Meeting December 17, 2019
Second Reading Ordinance for the City Council January 14, 2020

DATE: November 26, 2019

TO: Peter Zanoni, City Manager

FROM: Daniel McGinn, AICP, Director of Planning & Environmental Services
DanielMc@cctexas.com
(361) 826-7011

Wastewater Master Plan Amendment for Calallen South located on the east frontage of US 77 just south of County Road 52.

CAPTION:

Ordinance amending Wastewater Collection System Master Plan for the Allison W.W.T.P Service Area for Calallen South located on the east frontage of US 77 just south of County Road 52; amending Comprehensive Plan; and providing publication (Council District 1).

SUMMARY:

The proposed amendment to the wastewater master plan for the Calallen South Subdivision, located on the east frontage of US 77 just south of County Road 52 will realign the service boundaries of sub-basins within the Allison Wastewater Master Plan. Staff and Planning Commission recommend approval.

BACKGROUND AND FINDINGS:

Portions of the existing wastewater system in the area immediately adjacent to the subject tract were either constructed before the master plan was adopted or installed in a manner inconsistent with the master plan. These changes have created a need to reevaluate the plan and develop modifications to efficiently serve the area.

The Wastewater Collection System Master Plan (Exhibit A) shows a planned 12-inch collection line serving area 34-D1. This line has been constructed as per the master plan. The Plan (Exhibit A) also shows a planned 10-inch collection line serving area 34-B1 and 34-B2. This line was not constructed as per the master plan and is currently an 8-inch line. The Plan (Exhibit A) also shows a planned 10-inch collection line serving area 35-C1. This line has not been constructed as it would be located outside the city limits.

The developer is proposing an amendment to the adopted Allison WWTP master plan which will allow the entire subject tract to utilize the 12-inch collection line that is currently constructed and for this area to be consolidated into one larger sub-basin 34-D1 on the

plan combining sub-basins 34-B1 and 35-C1 into 34-D1. This would require an adjustment to the service boundaries to include this development (Exhibit B). A detailed analysis of the capacity of the systems are provided on the attached narrative for the requested amendment highlighting how the existing 12- inch line can handle the additional acreage.

ALTERNATIVES:

No alternatives were considered.

FINANCIAL IMPACT:

No financial impact is associated with this item.

RECOMMENDATION:

Staff recommends approval of the proposed Wastewater Collection System Master Plan amendment.

The Planning Commission recommended approval of the proposed amendment at their October 2, 2019 meeting.

LIST OF SUPPORTING DOCUMENTS:

Ordinance with Exhibits
Engineer's Request Letter
Presentation