



Recommendation for Action

File #: 20-2148, **Agenda Item #:** 3.

6/11/2020

Posting Language

Approve Service Extension Request No. 4622 for wastewater service to a 77.78-acre tract located at 9021 W. US 290 Highway within the Drinking Water Protection Zone, the City's 2-mile Extra-Territorial Jurisdiction and Austin Water's service area.

Lead Department

Austin Water.

Fiscal Note

This item has no fiscal impact

Prior Council Action:

N/A.

For More Information:

Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or AgendaOffice@austintexas.gov.

Council Committee, Boards and Commission Action:

June 3, 2020 - To be reviewed by the Environmental Commission

June 10, 2020 - To be reviewed by the Water and Wastewater Commission.

Additional Backup Information:

The Ledgestone project consists of approximately 77.8-acres of land located at 9021 W. US 290 Highway (the "Property"). The Property is located entirely within the City of Austin's (the "City") 2-mile Extra-Territorial Jurisdiction, Impact Fee Boundary, Austin Water's service area for wastewater, the Drinking Water Protection Zone, and the Slaughter Watershed. A map of the property location is attached.

Applicant:

Michael Wong 1991 Trust (the "Owner") is proposing to develop approximately 550 multi-family units. The Owner requested that the City provide wastewater utility service to the Property as proposed in Service Extension Request (SER) No. 4622. West Travis County Public Utility Agency will provide retail water service to the Property.

City Code § 25-9-35 requires City Council approval for this SER because the Property is located within the Drinking Water Protection Zone and outside the City's full-purpose corporate limits. The City will not cost participate on this project.

Infrastructure Improvements:

To serve the Property, the Owner will be required to construct:

- Approximately 1,800 feet of 15-inch gravity wastewater main from the existing 15-inch gravity wastewater main near W SH 71 and extend west along Williamson Creek to Covered Bridge Drive,

- Approximately 2,250 feet of 12-inch gravity wastewater main from the existing 8-inch gravity wastewater main located north of Towana Trail and extend west along Towana Trail and south along Mowinkle Drive,
- Approximately 1,000 feet of 8-inch gravity wastewater main from the existing the 8-inch gravity wastewater main in Circle Drive and extend west along W US 290 Highway,
- An approximately sized lift station within the subject tract, and
- Approximately 6,150 feet of appropriately sized force main from the lift station and extend east main along W US 290 Highway to the proposed 8-inch gravity wastewater main described above.

The proposed wastewater improvements are sized to serve the needs of the Property and will conform to all City Code requirements. These improvements will be designed in accordance with City's Environmental Criteria Manual and Utilities Criteria Manual and will be inspected by the City's Development Services Department. The Owner will construct all required improvements at their cost and dedicate the facilities to the City for ownership, operation and maintenance. All City fees are applicable to the provision of wastewater service including capital recovery fees.

City Staff Recommendation:

Austin Water has evaluated the Owner's request for City wastewater service and can provide centralized wastewater service as proposed in SER-4622. Attached is a report from Austin Water staff outlining additional technical information related to providing service to this tract. Additionally, a report provided by Watershed Protection Department staff that finds no significant environmental concerns with providing centralized wastewater service as proposed in SER-4622 is also attached.

Contingent upon approval of SER-4622 for wastewater service to the Property, approval of any related development applications for the Property is subject to current City Code, including the Save Our Springs Ordinance.

The proposed project is located in zip code 78737 and is near City Council District 8.

Strategic Outcome(s):

Government that Works for All.