



Recommendation for Action

File #: 22-3369, **Agenda Item #:** 2.

11/15/2022

Posting Language

Approve Service Extension Request No. 5575 for wastewater service to a 0.62-acre tract located at 10802 D-K Ranch Road within the Drinking Water Protection Zone, the City's Limited Purpose Jurisdiction and Austin Water's service area.

Lead Department:

Austin Water.

Fiscal Note:

There is no anticipated fiscal impact.

Prior Council Action:

Karanam Subdivision (SER-5067) was previously approved by Council on October 14, 2021.

For More Information:

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

Council Committee, Boards and Commission Action:

October 19, 2022 - To be reviewed by Environmental Commission

November 9, 2022 - To be reviewed by the Water and Wastewater Commission.

Additional Backup Information:

The Karanam Subdivision project consists of approximately 0.62 acres of land located at 10802 D-K Ranch Road (the "Property"). The Property is located entirely within the City of Austin's (the "City") Limited Purpose Jurisdiction, Impact Fee Boundary, Austin Water's service area for wastewater, the Drinking Water Protection Zone, and the Bull Creek Watershed. A map of the property location is attached.

Applicant:

Guru Prasad Karanam (the "Owner") is proposing to develop approximately two single-family homes. The Owner requested that the City provide wastewater utility service to the Property as proposed in Service Extension Request (SER) No. 5575. The Property is currently developed with an existing single-family home served by an on-site sewage facility (OSSF) and receives City of Austin retail water service. The Owner is proposing to subdivide the Property into two lots and will abandon the existing OSSF. Austin Water will provide retail water service to each proposed single-family home.

City Code Section 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 participate in the cost of this project.

City Council on October 14, 2021, approved SER-5067 for wastewater service to the Property; however, the previously approved SER expired since the Owner did not submit a development application within the 180-day expiration window (Land Development Code 25-9-39). The proposed development under this current request is identical to the previous request.

Infrastructure Improvements:

To serve the Property, the Owner will be required to construct approximately 400 feet of low-pressure force main from the existing eight-inch gravity wastewater main and extend west along Nashfara Cove and then south along D-K Ranch Road to the Property.

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 No. 5575. 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 No. 5575 is also attached.

Contingent upon approval of SER No. 5575 for wastewater service to the Property, approval of any related development applications for the Property is subject to current City Code.

The proposed project is located in zip code 78759 and is near City Council District 10.

Strategic Outcome(s):

Government that Works for All.