

#### Recommendation for Council Action

Austin City Council Item ID 25288 Agenda Number 19.

6/27/2013 Meeting Date: Department: Austin Water Utility

## Subject

Approve Service Extension Request No. 3152 for wastewater service to a 37 acre tract at 9300 W SH 71, located within the Drinking Water Protection Zone and partially in the City's 2-mile extraterritorial jurisdiction and corporate limits. Related to Item #18.

# Amount and Source of Funding

There is no anticipated fiscal impact.

### Fiscal Note

A fiscal note is not needed.

Purchasing	
Language:	
Prior Council	
Action:	
For More	Phillip League 072 0222; Davis Lyanoz 072 0101; Danica Avious 072 0104
Information:	Phillip Jaeger, 972-0232; Dave Juarez, 972-0191; Denise Avery, 972-0104
	May 1, 2013: Recommended by the Environmental Board on a 5-0 vote with Commissioners
Boards and	Robin Gray and Marisa Perales absent.
Commission	May 8, 2013: Recommended by the Water & Wastewater Commission on a 5-2 vote with
Action:	Commissioners Sarah Faust and Michael Ohueri voting against the item.
MBE / WBE:	
MDE / WDE.	
Related Items:	

# Additional Backup Information

The Landmark Conservancy development (the "Property") consists of approximately 37 acres of land with approximately 54% within the City of Austin's 2-mile ETJ and the remainder in the City's corporate limits. The Property is proposing to include approximately 240 multi-family units, 82,000 square feet of retail use, and 16,000 square feet of restaurant use. River City Partners, Ltd. (the "Owner") requested that the City provide wastewater utility service to the Property as proposed in Service Extension Request No. 3152.

The Property is within the City's Impact Fee Boundary, Austin Water's Service Area, the Drinking Water Protection Zone, and the Williamson Creek Watershed. The Owner investigated the feasibility of decentralized wastewater service; however, it is not the Owner's preferred wastewater service option due to the proximity of centralized wastewater service and the location of the Property within the Barton Springs Zone and Edwards-Aquifer Contributing Zone.

City Code § 25-9-35 requires City Council approval for this Service Extension Request because the Property is fully within the Drinking Water Protection Zone and not entirely within the City's full purpose corporate limits.

The City will not cost participate or reimburse this project. Based on Austin Water's capacity analysis, adequate system capacity exists to meet the projected demands of the Property. The estimated peak wet weather flow from the Property is projected at 189 gallons per minute.

The current wastewater service option is for the Owner to construct approximately 1,000 feet of 8-inch gravity wastewater line from the existing 8-inch gravity wastewater line (Project No. 99-20321, MH # 136922) in SH 71 northwest along SH 71 to replace the existing 8-inch gravity wastewater line (i.e. the size of the main has not changed, but the existing line cannot provide gravity service to the entire Property at its current grade). From the west terminus of the proposed 8-inch gravity wastewater line, the Owner shall also construct approximately 4,800 feet of 8-inch gravity wastewater line northwest along SH 71 and across the frontage of the Property to the northwestern corner. If during the design of the wastewater improvements it is determined that the current wastewater service option is not constructible, a lift station option may be employed.

The proposed wastewater improvements will conform to all City Code requirements. The Owner will construct all required improvements at his cost and dedicate the facilities to the City for ownership, operation and maintenance. The Watershed Protection Department has evaluated the Service Extension Request and recommends approval.