Amendment 2 to Wholesale Wastewater Agreement with City of Fort Worth

PRESENTED TO THE CITY COUNCIL ON

NOVEMBER 9, 2026

Background

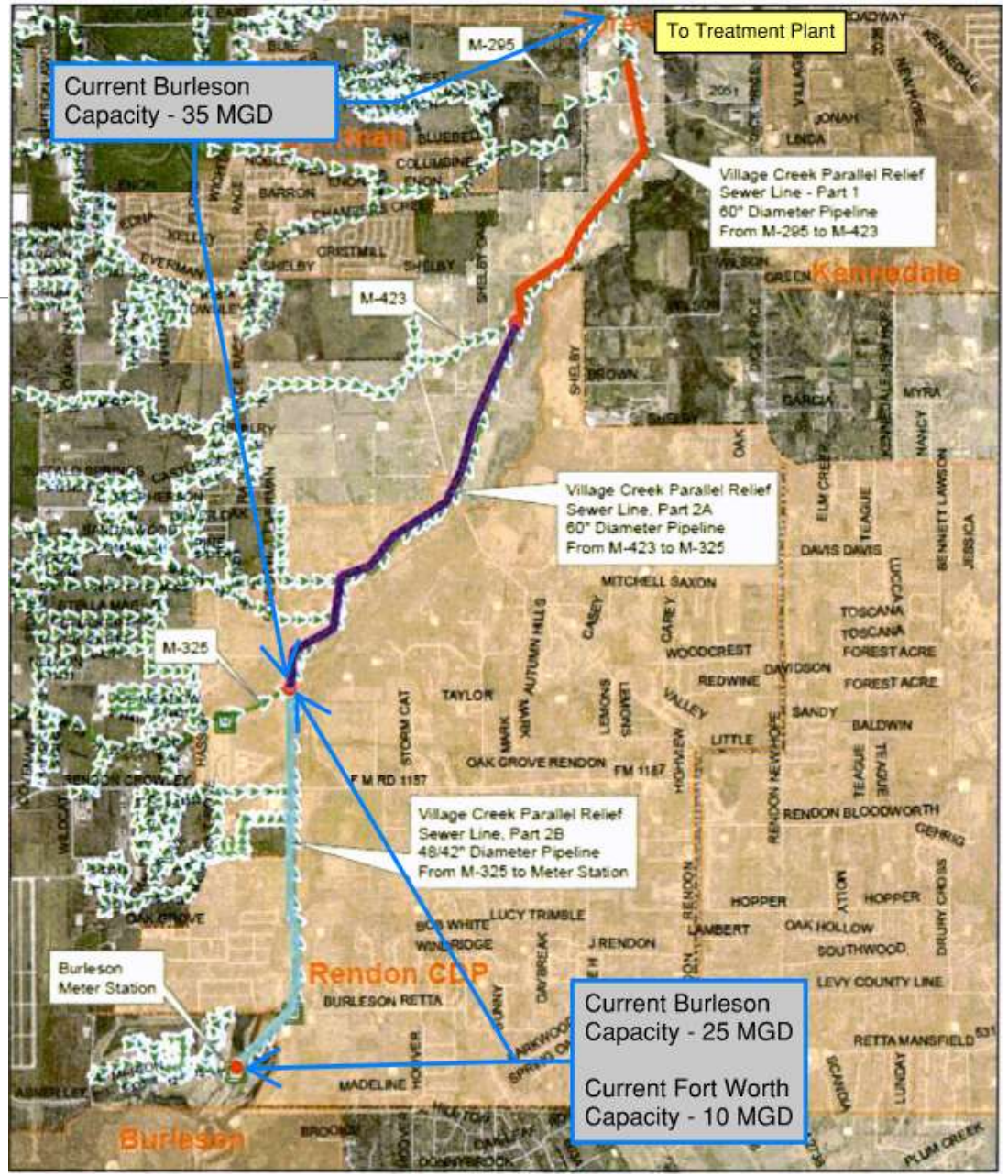
- Burleson has contracted with Fort Worth for wastewater services since 1972

  Current contract term: May 8, 2017 – September 30, 2037

- One wastewater delivery point located within Southern Oaks Golf Course
- Current adopted masterplan estimates 41.3 MGD build out peak flow and includes anticipated development 20 years and beyond
  - PF Farms
  - Bear Ridge
  - Chisholm Summit
  - Hyder Ranch
  - Various other anticipated developments along IH 35

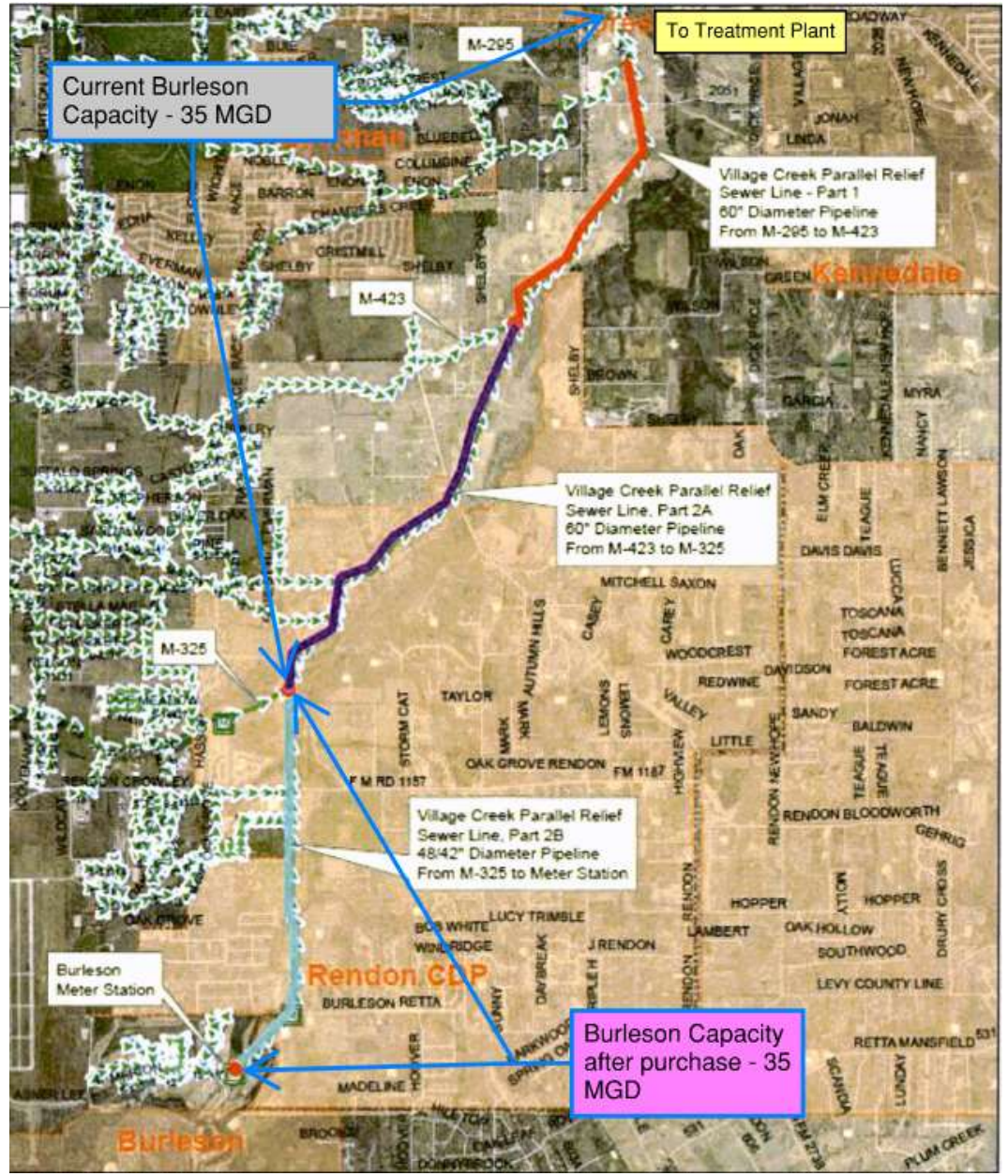
Background

- Originally purchased 8.7 MGD in the 1970's
- Additional capacity established with 2017 Amendment 1
- **Burleson's** current capacity
  - 25 MGD Village Creek Relief Line (Part 2B)
  - 35 MGD Village Creek Relief Line (Part 1 and 2A)
- If Burleson desired additional capacity, all costs for design, easement acquisition, construction, etc. would be solely Burleson's responsibility
  - Parallel line required between Burleson meter station and Crowley meter station
- Fort Worth currently owns 10 MGD capacity in wastewater line Part 2B and has agreed to sell Burleson the 10 MGD capacity



Amendment 2

- Increases Burleson's capacity through the Village Creek Part 2B from 25 MGD to 35 MGD
- Burleson to pay Fort Worth's original cost ($2,898,228.50) of the capacity plus 4 years of interest at 3.46% for Bonds issued in 2017
- Total cost to Burleson - $3,320,645.57



Funding

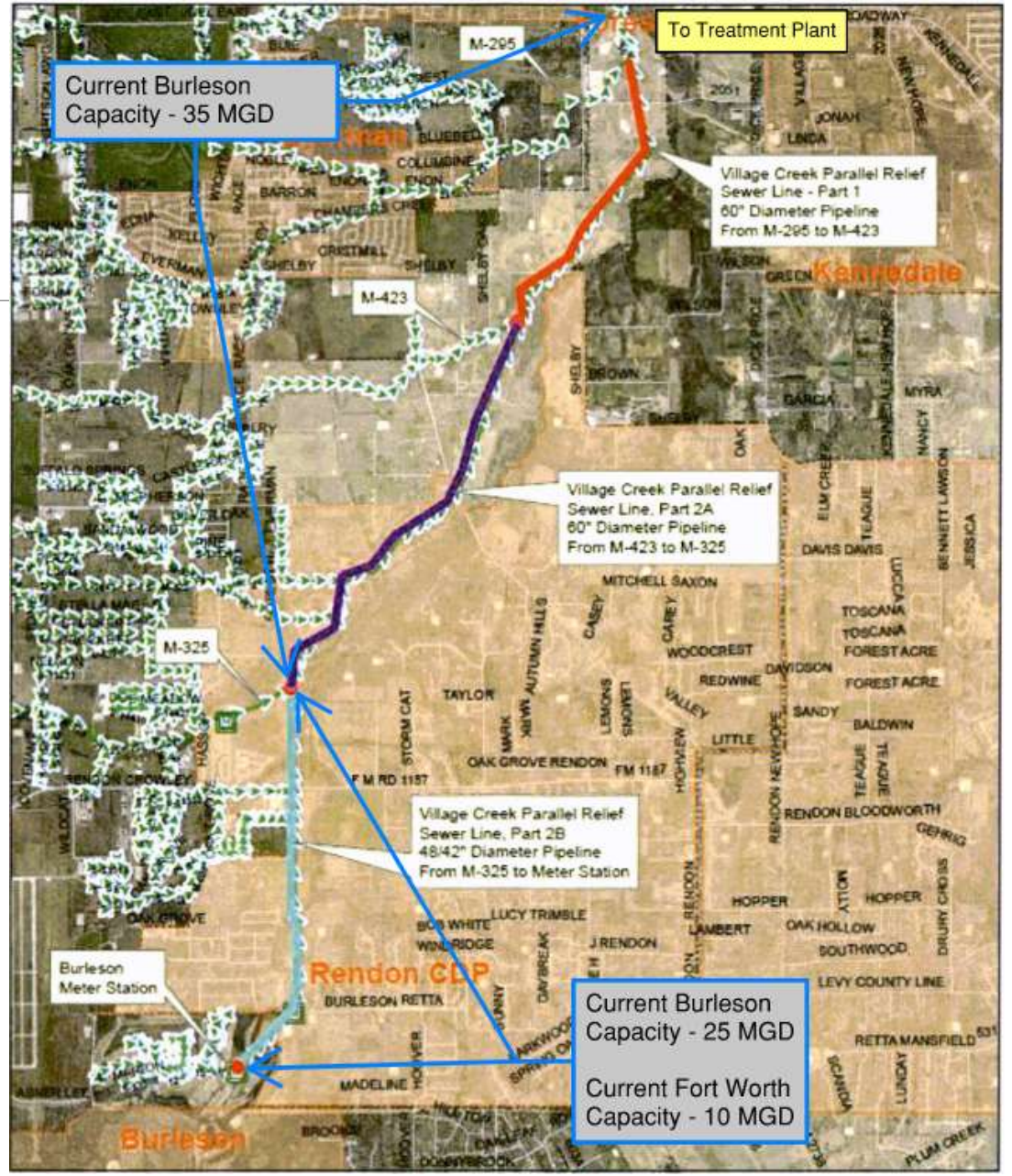
WATER AND SEWER PROJECTS													
				5-Year Capital Improvement Plan									
Project #	Project Information	Project Phase	Prior Allocations	Budgeted FY 27	Planned FY 28	Planned FY 29	Planned FY 30	Planned FY 31	5-yr Total Project Cost	Total Programmed Project Cost	Unprogrammed Project Cost	Total Project Cost
WW2602	**FM 917 and I35W Lift Station and Force Main** Project Limits: FM 917 (Conveyor Dr.) from s/o I35W to Vantage Dr. Project Description: Design and construction of a 1 MGD sewer lift station located adjacent to I35W and FM917 and a new 8" sewer force main	Study / Planning	-	-	-	-	-	-	-	-	-	-
		Design	579,462	-	-	-	-	-	-	579,462	-	579,462
		Construction	-	3,562,030	-	-	-	-	3,562,030	3,562,030	-	3,562,030
		Owner ED&P	39,958	119,066	-	-	-	-	119,066	159,024	-	159,024
		Right of Way / Land	229,700	-	-	-	-	-	-	229,700	-	229,700
		Total Cost	**849,120**	**3,681,096**	**-**	**-**	**-**	**-**	**3,681,096**	**4,530,216**	**-**	**4,530,216**
WW2603	**Chisholm West Lift Station Force Main / Collector** Project Limits: Chisholm West lift station site within Chisholm Summit Development Project Description: Design and construction of the Chisholm West Lift Station with a 2.5-6 MGD capacity and force main near the Chisolm Summit development and the Chisholm Trail Parkway	Study / Planning	-	-	-	-	-	-	-	-	-	-
		Design	870,000	-	-	-	-	-	-	870,000	-	870,000
		Construction	-	6,200,000	-	-	-	-	6,200,000	6,200,000	-	6,200,000
		Owner ED&P	43,500	310,000	-	-	-	-	310,000	353,500	-	353,500
		Right of Way / Land	-	-	-	-	-	-	-	-	-	-
		Total Cost	**913,500**	**6,510,000**	**-**	**-**	**-**	**-**	**6,510,000**	**7,423,500**	**-**	**7,423,500**
WW2701	**Sewer Capacity Increase from Fort Worth** Project Limits: City Wide Project Description: The purchase of additional sewer capacity from the City of Fort Worth	Study / Planning	-	-	-	-	-	-	-	-	-	-
		Design	-	-	-	-	-	-	-	-	-	-
		Construction	-	-	-	-	-	-	-	-	-	-
		Owner ED&P	-	-	-	-	-	-	-	-	-	-
		Right of Way / Land	-	3,700,000	-	-	-	-	3,700,000	3,700,000	-	3,700,000
		Total Cost	**-**	**3,700,000**	**-**	**-**	**-**	**-**	**3,700,000**	**3,700,000**	**-**	**3,700,000**
Water and Sewer Total Fiscal Year Cost:			**37,403,335**	**40,564,258**	**6,600,158**	**6,437,171**	**5,630,600**	**19,528,800**	**78,760,987**	**116,172,322**	**8,161,000**	**124,333,322**

FY27-31 5-Yr CIP

- Funds are allocated in FY27 from the water and sewer bond fund

Future Considerations

- Burleson's masterplan currently exceeds 35 MGD
- Purchase of additional capacity will provide for projected 15 – 20-year growth patterns
- Additional system improvements are still required to convey estimated flows from growth and will be programed into future CIP program
- Alternative wastewater analysis currently underway with options for increased capacity
- Staff is preparing to move forward with update to the masterplan in FY 27
    - Anticipate current peak flow will increase with update due to Tall Grass and additional recent potential development



Recommendation

Approve a resolution authorizing Amendment 2 to the City of Burleson Wholesale Wastewater Contract (CSO#687-08-2017) between the City of Fort Worth and the City of Burleson, and authorizing the city manager to remit payment to the City of Fort Worth in the amount of $3,320,645.57 for the purchase of increased wastewater capacity in the Village Creek Main 257 Part 2B wastewater transmission line.

Questions/Comments

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