Water and Wastewater Impact Fee Update

City of Denton



August 19, 2025 ID 25-1143 Kimley»Horn

Previous Discussion Timeline

- October 24, 2022 Public Utilities Board gave initial direction
- July 8, 2024 Developer meeting to share updates and gather feedback
- July 16, 2024 City Council provided direction
- February and June 2025 Staff presented to the Capital Improvements Advisory Committee
- March 5 and July 1, 2025 Developer town halls to present proposed changes and hear input
- June 25, 2025 Capital Improvements Advisory Committee voted 6–0 to recommend 100% cost recovery
- July 15, 2025 City Council Work Session; supported 75% percent cost recovery (6–1)
- August 5, 2025 Public Hearing; supported 75% cost recovery and recommended a delayed implementation date



1B 2 **Water Service Areas** August 19, 2025 - ID 25-1140

Existing Water Service Areas and CIP

No proposed changes to Service Areas Capital Improvement Plan (CIP) Statistics:

- 10-Year Recoverable Cost Estimate
 - \$582,923,277
- 10-Year Service Unit Projection
 - 52,774

Previously Installed
Infrastructure
Planned Infrastructure
(10-Year CIP)
Infrastructure to be
Installed by Hunter/Cole
Vertical Infrastructure
Call-Out Boxes



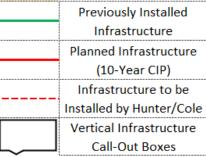
Clear Creek Pecan Creek Hickory Creek **Wastewater Service Areas**

Proposed Wastewater Service Areas and CIP

Proposed Service Area change divides the single Service area into Clear Creek, Pecan Creek, and Hickory Creek Service Areas.

Capital Improvement Plan (CIP) Statistics:

- 10-Year Recoverable Cost Estimate
 - \$707,097,573
- 10-Year Service Unit Projection
 - 52,276





Recommended Impact Fees

Water Impact Fees

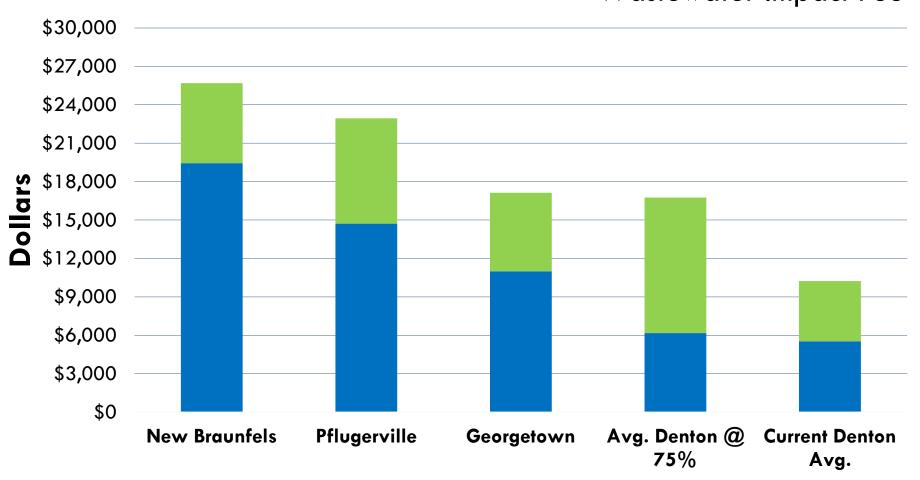
Service Areas	Zone 1A	Zone 1B	Zone 2
Current Fee 2018	\$3,569	\$5,352	\$7,638
100% Cost Recovery (Maximum Impact Fee)	\$1,820.00	\$10,745.00	\$12,139.00
CIAC Recommendation	\$1,820.00	\$10,745.00	\$12,139.00
Recommendation to Council (75%)	\$1,365.00	\$8,058.75	\$9,104.25

Wastewater Impact Fees

	•	2018 Service Area	
Current Fee 2018	\$4,716		
Service Areas	Pecan Creek	Hickory Creek	Clear Creek
100% Cost Recovery (Maximum Impact Fee)	\$11,615.00	\$12,791.00	\$17,916 00
CIAC Recommendation	\$11,615.00	\$12,791.00	\$17,916.00
Recommendation to Council (75%)	\$8,711.75	\$9,593.25	\$13,437.00

CITY COMPARISON

Water Impact FeeWastewater Impact Fee



Pflugerville, New Braunfels, and Georgetown share the following characteristics with Denton:

- Full-service utilities each city owns and operates all water and wastewater treatment and distribution facilities
- Similar population sizes and experiencing high population growth rates comparable to those of Denton
- Located near major Texas metropolitan areas
- Active capital improvement planning to support infrastructure expansion aligned with rapid development
- Diverse service areas with distinct water and wastewater impact fee zones (notably in Pflugerville) reflecting varied infrastructure costs across growing regions



Staff Recommendation

Staff recommends division of the single Wastewater Service Area into the Clear Creek, Pecan Creek, and Hickory Creek Service Areas; adoption of the Maximum Impact Fee as 75% of the value presented in the study (values referenced in table below); and an implementation date of April 1st, 2026.

Water Impact Fees

	Zone 1A	Zone 1B	Zone 2
Current Fee 2018	\$3,569	\$5,352	\$7,638
Recommendation (75%)	\$1,365.00	\$8,058.75	\$9,104.25

Wastewater Impact Fees

	•	2018 Service Area				
Current Fee 2018	\$4,716			\$4,71		
	Pecan Creek	Hickory Creek	Clear Creek			
Recommendation (75%)	\$8,711.75	\$9,593.25	\$13,437.00			





Questions

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