

A stylized graphic in the background featuring a grey five-pointed star at the top right, with a curved line swooshing upwards from the bottom left towards the star. The swoosh is composed of several overlapping, semi-transparent grey shapes.

CAPITAL IMPROVEMENTS ADVISORY COMMITTEE (CIAC) SEMIANNUAL REPORT

DS-25-011

April 15, 2025

Roles of CIAC

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- ❑ Monitor and evaluate implementation of the Capital Improvement Plan;
- ❑ File Semiannual reports with respect to the progress of the capital improvements plan and report to the political subdivision any perceived inequities in implementing the plan or imposing the impact fee; and
- ❑ Advise the City Council of the need to update or revise the land use assumptions, capital improvements plan, and impact fee.

Current Capital Improvements Plan

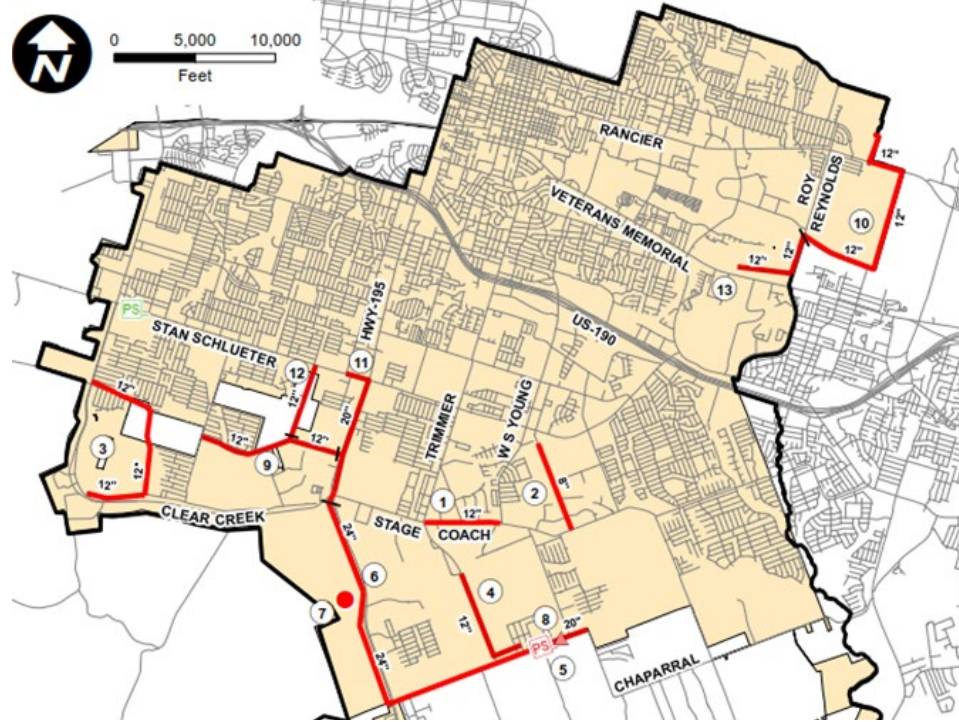
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- ❑ The City's Water & Wastewater Master Plan provides a logical strategy for upgrading and expanding its water and wastewater systems to accommodate future growth, and for addressing existing system deficiencies.
- ❑ The City's current Water and Wastewater Impact Fee Capital Improvements Plan is based on the 2019 Water and Wastewater Master Plan.
- ❑ The City is developing the 2024 Water and Wastewater Master Plan which will become the basis of the next impact fee study.
- ❑ State law only allows cost recovery associated with eligible projects in a 10-year planning window from the time of the impact fee study.

Project Status

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- ❑ Thirteen water projects and twelve wastewater projects with their impact fee studies are determined eligible for recoverable cost through impact fees over the 10-year planning window.
- ❑ The City's Water and Wastewater Impact Fee Capital Improvements Plan recoverable cost's total \$19,486,810 for water and \$7,001,703 for wastewater.
- ❑ After debt service costs are added and the 50% reduction calculation is complete, \$11,984,388 (water) and \$4,306,049 (wastewater) are recoverable through impact fees serving the 10-year system needs.



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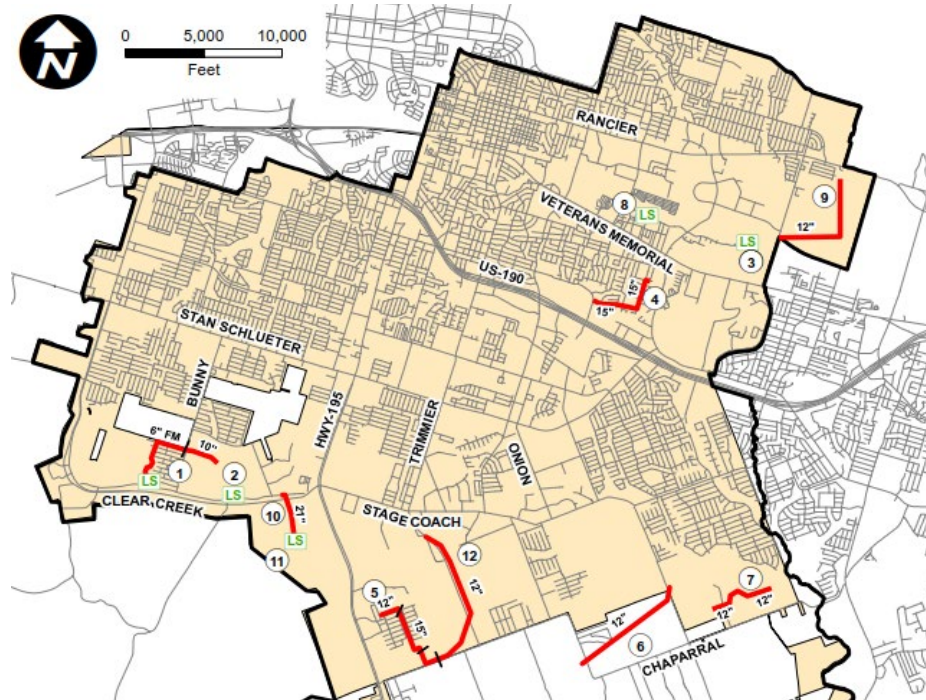
Water Capital Improvement Projects

Map of proposed water capital improvement projects

Water Projects

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| Project No. | Project Name | Total Project Cost | Eligible Cost | Status |
|--------------|------------------------------------|---------------------|---------------------|---------------------------|
| 1 | 12" Stagecoach Rd WL | \$752,640 | \$421,479 | Completed |
| 2 | 8" Onion Rd WL | \$687,263 | \$529,193 | Completed |
| 3 | 12" Mohawk Dr/Clear Creek Rd WL | \$253,009 | \$253,009 | Completed |
| 4 | 12" Trimmer Rd WL | \$689,615 | \$517,212 | Completed |
| 5 | Chaparral EST | \$5,704,500 | \$5,704,500 | Completed |
| 6 | 24" HWY-195 WL | \$8,545,000 | \$3,161,650 | Design 80% complete |
| 7 | HWY-195 GST | \$2,415,000 | \$2,415,000 | Design 85% complete |
| 8 | Chaparral Pump Station | \$5,244,000 | \$2,307,360 | Construction 40% Complete |
| 9 | 12" Mohawk Rd WL | \$1,808,400 | \$669,108 | East end part of COA |
| 10 | 12" E Rancier Ave Line | \$2,484,000 | \$1,341,360 | No activity |
| 11 | 20" HWY-195 WL | \$2,905,400 | \$1,074,998 | No activity |
| 12 | 12" WL Mohawk Rd to Stan Schlueter | \$973,900 | \$360,343 | No activity |
| 13 | 12" N Roy Reynolds Dr WL | \$1,311,600 | \$708,264 | No activity |
| | Water Impact Fee Study | \$23,334 | \$23,334 | Completed |
| Total | | \$33,797,660 | \$19,486,810 | |



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Wastewater Capital Improvement Projects

Map of proposed wastewater capital improvement projects.

Wastewater Projects

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| Project No. | Project Name | Total Project Cost | Eligible Cost | Status |
|--------------|--|---------------------|--------------------|-------------------|
| 1 | LS #23 Expansion | \$1,118,804 | \$783,163 | Completed |
| 2 | LS #22 Expansion | \$350,000 | \$178,500 | No Activity |
| 3 | LS #8 Expansion | \$1,596,680 | \$846,241 | No Activity |
| 4 | 15" WW Main Replace in Long Branch Basin | \$1,668,500 | \$317,015 | No Activity |
| 5 | 12"/15" WW Main Replace by LS 24 | \$1,959,200 | \$470,208 | No Activity |
| 6 | 12" WW Main in Trimmier Crk. Basin | \$1,620,700 | \$891,385 | Completed |
| 7 | 12" WW Main near Money Pit Rd | \$850,100 | \$467,555 | Completed |
| 8 | LS #6 Expansion | \$1,500,000 | \$450,000 | Design 100% Comp. |
| 9 | 12" WW Main in Long Branch Basin | \$1,640,600 | \$902,330 | No Activity |
| 10 | 18"/21" WW Main Replace in Trim. Crk. | \$1,546,100 | \$262,387 | No Activity |
| 11 | LS #20 Expansion | \$350,000 | \$270,000 | No Activity |
| 12 | 12-inch WW Main along Trimmier Rd. | \$2,065,700 | \$1,136,135 | Completed |
| | Wastewater Impact Fee Study | \$23,334 | \$23,334 | Completed |
| Total | | \$16,289,718 | \$7,001,703 | |

Impact Fee Collections

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| | | Fund 389 | Fund 390 | | Cumulative |
|------------------|------------|--------------|------------|--------------|------------|
| | Month/Year | Water | Wastewater | Total | Total |
| | Feb-24 | 65,016 | 23,408 | 88,424 | |
| | Mar-24 | 116,868 | 41,240 | 158,108 | \$ 246,532 |
| | Apr-24 | 82,432 | 29,679 | 112,111 | 358,643 |
| | May-24 | 152,884 | 48,346 | 201,230 | 559,873 |
| | Jun-24 | 138,556 | 43,616 | 182,172 | 742,045 |
| | Jul-24 | 74,699 | 26,478 | 101,177 | 843,222 |
| | Aug-24 | 154,395 | 51,966 | 206,361 | 1,049,583 |
| | Sep-24 | 45,279 | 16,302 | 61,581 | 1,111,164 |
| | Oct-24 | 79,343 | 27,869 | 107,212 | 1,218,376 |
| | Nov-24 | 41,796 | 15,058 | 56,854 | 1,275,230 |
| | Dec-24 | 124,228 | 44,028 | 168,256 | 1,443,486 |
| | Jan-25 | 139,717 | 46,680 | 186,397 | 1,629,883 |
| | | \$1,215,213 | \$ 414,670 | \$ 1,629,883 | |
| Interest Income: | | \$ 41,680, | \$ 0.00 | \$ 41,680 | |
| | | \$ 1,256,893 | \$ 414,670 | \$ 1,671,563 | |

Fund Balance June 2021 - January 2025

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| Fund Balance June 2021 - January 2025 | | | |
|---------------------------------------|--|-----------------|----------------------|
| | | Water: Fund 351 | Wastewater: Fund 352 |
| Total Collections | | \$ 2,816,060 | \$ 941,148 |
| Total Expenses | | \$ 441,000 | \$ 1,392,712 |
| Fund Balance | | \$ 2,375,060 | \$ (451,564) |

2024 Master Plan Update

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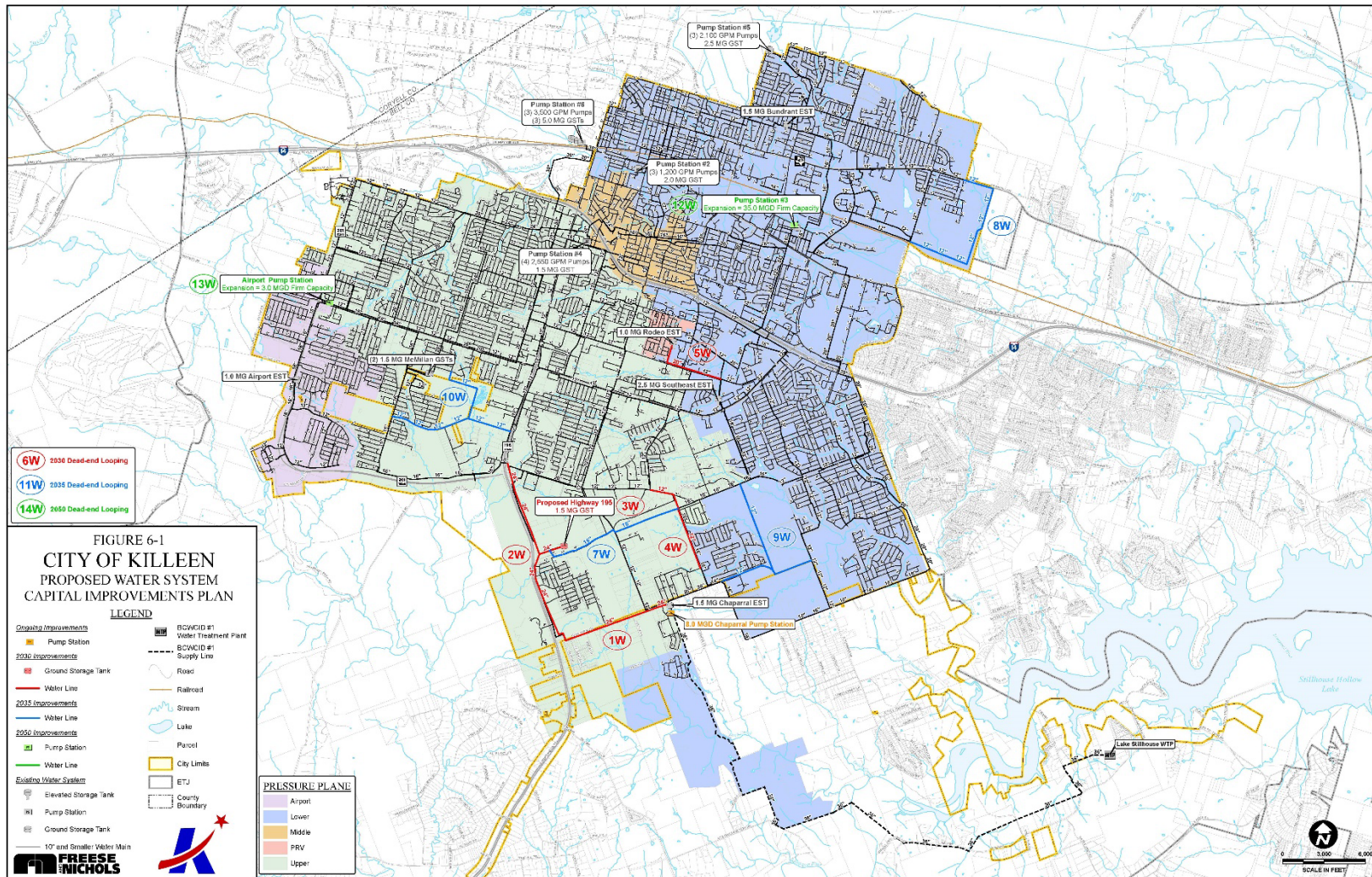
- On April 1, 2025, Freese & Nichols (FNI) will present to Council the 2024 Water and Wastewater Master Plan Update which includes a proposed 20-year Water and Wastewater Capital Improvements Plan (CIP).
- This new 2024 Master Plan CIP will become the basis of a 2025 bond acquisition as well as an updated Water and Wastewater Impact Fee Capital Improvements Plan.

Water CIP Cost Summary

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City of Killeen Water CIP Cost Summary

| Project Number | Project Name | Cost |
|---|--|----------------------|
| 1W | 24-inch Chaparral Road Water Line | \$ 9,193,000 |
| 2W | 24-inch Highway 195 Water Line | \$ 10,790,000 |
| 3W | Highway 195 Ground Storage Tank | \$ 5,460,000 |
| 4W | 12-inch Featherline Road Water Line Replacement | \$ 3,516,300 |
| 5W | 20-inch Rodeo EST Transmission Line | \$ 5,202,600 |
| 6W | Dead-End Looping | \$ 3,000,000 |
| Short Term (2025-2030) Total | | \$ 37,161,900 |
| 7W | 16-inch Douglas Mountain Extension | \$ 6,445,000 |
| 8W | 12-inch Rancier Avenue Line | \$ 4,485,000 |
| 9W | 12-inch Southern Lower Pressure Plane Distribution Lines | \$ 5,830,500 |
| 10W | 12-inch Central Upper Pressure Plane Distribution Lines | \$ 7,421,200 |
| 11W | Dead-End Looping | \$ 3,000,000 |
| Intermediate (2031-2035) Total | | \$ 27,181,700 |
| 12W | Pump Station #3 Expansion | \$ 8,970,000 |
| 13W | Airport Pump Station Expansion | \$ 2,616,300 |
| 14W | Dead-End Looping | \$ 3,000,000 |
| Long Term (2036-2050) Total | | \$ 14,586,300 |
| Water Capital Improvement Plan Total | | \$ 78,929,900 |

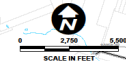
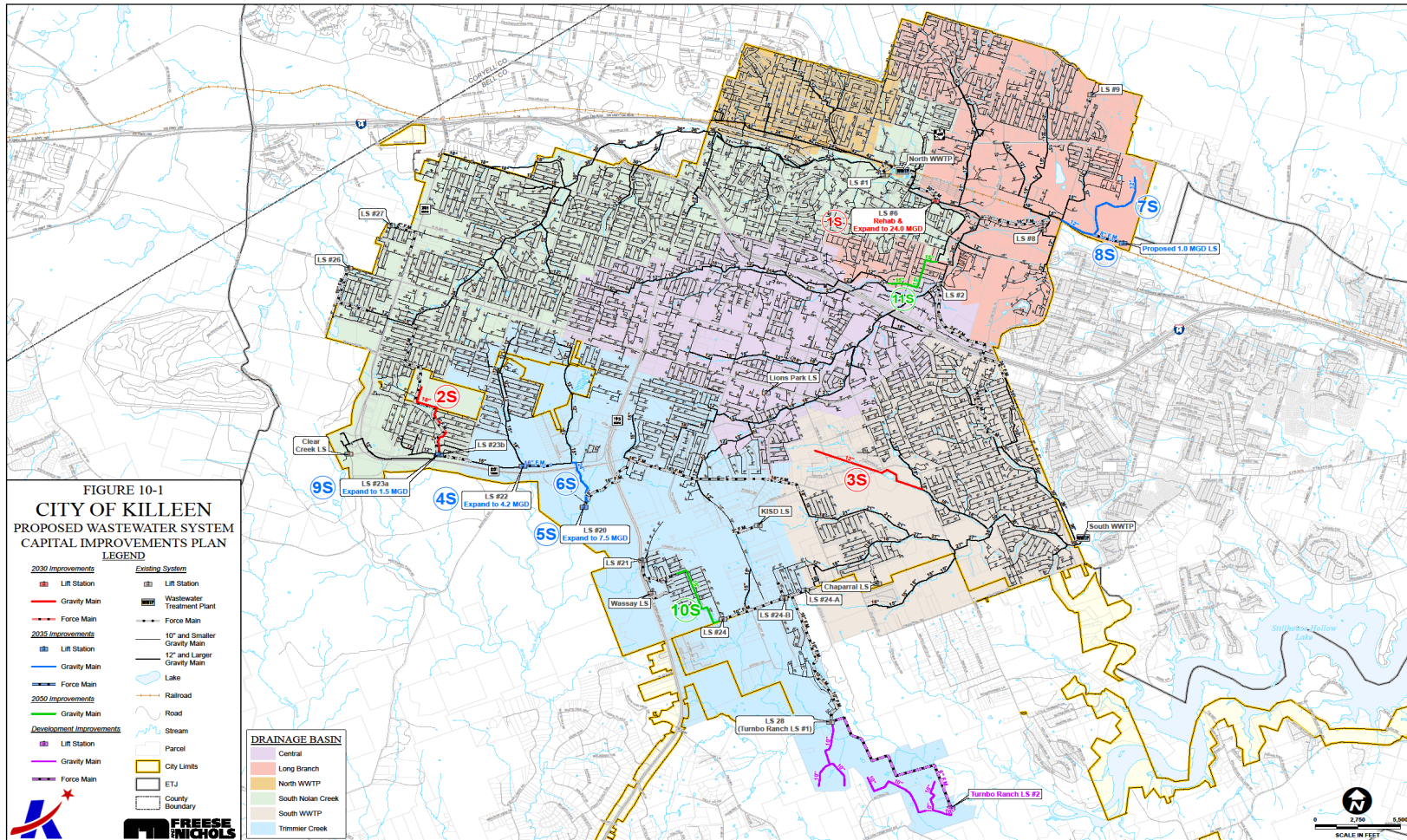


Wastewater CIP Cost Summary

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City of Killeen Wastewater CIP Cost Summary

| Project Number | Project Name | Cost |
|--|---|----------------------|
| 1S | LS #6 Rehabilitation and Expansion | \$ 9,887,800 |
| 2S | 18-inch Wastewater Main Replacement in the South Nolan Creek Subbasin | \$ 4,391,700 |
| 3S | 12-inch Wastewater Main in Trimmier Creek Basin | \$ 3,450,500 |
| Short Term (2025-2030) Total | | \$ 17,730,000 |
| 4S | LS #22 Expansion and Force Main Upsize | \$ 5,542,000 |
| 5S | LS #20 Expansion | \$ 4,933,500 |
| 6s | 24-inch Wastewater Main Replacement in the Trimmier Creek Subbasin | \$ 3,573,100 |
| 7s | 12-inch Wastewater Main in Long Branch Basin | \$ 3,976,700 |
| 8s | Proposed Lift Station and 8-inch Force Main | \$ 3,169,400 |
| 9s | LS #23a Expansion | \$ 1,794,000 |
| Intermediate (2030-2035) Total | | \$ 22,988,700 |
| 10s | 15-inch Main Replacement Upstream of Lift Station #24 | \$ 4,708,600 |
| 11s | 15-inch Wastewater Main Replacement in the Long Branch Subbasin | \$ 3,830,200 |
| Long Term (2035-2050) Total | | \$ 8,538,800 |
| Wastewater Capital Improvement Plan Total | | \$ 49,257,500 |



Agenda Items for Next Meeting

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- ☐ Discuss Impact Fees
- ☐ Discuss Financing of Capital Projects