

# Water

# Annual and 5 Year Capital Projects

| Funding Source   | Proposed<br>FY 2026 | FY 2027            | FY 2028            | FY 2029            | FY 2030          | Future<br>Cost      | D    | C    |
|--|---------------------|--------------------|--------------------|--------------------|------------------|---------------------|------|------|
| <b>Water</b>   |                     |                    |                    |                    |                  |                     |      |      |
| <b>1 Differential Payments - W0143 [ID: 642]</b>                         |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  | \$50,000            | \$51,000           | \$52,020           | \$53,060           | \$54,122         | \$287,284           |      |      |
| <b>Total</b>   | <b>\$50,000</b>     | <b>\$51,000</b>    | <b>\$52,020</b>    | <b>\$53,060</b>    | <b>\$54,122</b>  | <b>\$287,284</b>    |      |      |
| <b>2 Main Relocation for Streets &amp; Highways - W0125 [ID: 589]</b>    |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  |                     |                    |                    |                    |                  |                     |      |      |
| <b>Total</b>   |                     |                    |                    |                    |                  |                     |      |      |
| <b>3 New &amp; Replacement of Mains Under Highways - W0119 [ID: 604]</b> |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  | \$102,000           | \$104,040          | \$106,121          | \$108,243          | \$110,408        | \$586,059           | 2023 | 2024 |
| <b>Total</b>   | <b>\$102,000</b>    | <b>\$104,040</b>   | <b>\$106,121</b>   | <b>\$108,243</b>   | <b>\$110,408</b> | <b>\$586,059</b>    |      |      |
| <b>4 New Service Lines - W0128 [ID: 592]</b>                             |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  | \$306,000           | \$312,120          | \$318,362          | \$324,730          | \$331,224        | \$1,758,179         |      |      |
| <b>Total</b>   | <b>\$306,000</b>    | <b>\$312,120</b>   | <b>\$318,362</b>   | <b>\$324,730</b>   | <b>\$331,224</b> | <b>\$1,758,179</b>  |      |      |
| <b>5 Water Main Replacements - W0130 [ID: 590]</b>                       |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  | \$500,000           | \$750,000          | \$787,500          | \$826,875          | \$868,219        | \$10,457,834        |      |      |
| <b>Total</b>   | <b>\$500,000</b>    | <b>\$750,000</b>   | <b>\$787,500</b>   | <b>\$826,875</b>   | <b>\$868,219</b> | <b>\$10,457,834</b> |      |      |
| <b>6 Hwy KK Scott to Leatherbrook Dr - W0307 [ID: 2441]</b>              |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  |                     |                    | \$1,700,000        |                    |                  |                     |      | 2028 |
| <b>Total</b>   |                     |                    | <b>\$1,700,000</b> |                    |                  |                     |      |      |
| <b>7 I-70 Crossings - W0308 [ID: 2444]</b>                               |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  | \$2,000,000         | \$2,000,000        |                    |                    |                  |                     | 2025 | 2027 |
| <b>Total</b>   | <b>\$2,000,000</b>  | <b>\$2,000,000</b> |                    |                    |                  |                     |      |      |
| <b>8 Replace Alluvial Well #1 - W0301 [ID: 1985]</b>                     |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  |                     | \$2,000,000        |                    |                    |                  |                     | 2022 | 2027 |
| <b>Total</b>   |                     | <b>\$2,000,000</b> |                    |                    |                  |                     |      |      |
| <b>9 Replacement of Alluvial Well 10 - W0302 [ID: 2272]</b>              |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  |                     | \$1,000,000        |                    |                    |                  |                     | 2023 | 2027 |
| <b>Total</b>   |                     | <b>\$1,000,000</b> |                    |                    |                  |                     |      |      |
| <b>10 Well Field Valve Upgrades - W0274 [ID: 1983]</b>                   |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  | \$300,000           |                    |                    |                    |                  |                     | 2017 | 2026 |
| <b>Total</b>   | <b>\$300,000</b>    |                    |                    |                    |                  |                     |      |      |
| <b>11 Westwind Dr/S Greenwood:W BI to Greenwood Ct-W0300 [ID: 2244]</b>  |                     |                    |                    |                    |                  |                     |      |      |
| <b>Total</b>   |                     |                    |                    |                    |                  |                     | 2023 | 2024 |
| <b>12 Alluvial Wells #19 AND #20 - W0277 [ID: 1986]</b>                  |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  |                     |                    |                    |                    |                  | \$4,500,000         | 2027 | 2029 |
| <b>Total</b>   |                     |                    |                    |                    |                  | <b>\$4,500,000</b>  |      |      |
| <b>13 Bus Loop - Phase 6A - 3,200' Main Replace - W0200 [ID: 722]</b>    |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  |                     |                    |                    | \$1,500,000        |                  |                     | 2021 | 2029 |
| <b>Total</b>   |                     |                    |                    | <b>\$1,500,000</b> |                  |                     |      |      |
| <b>14 New Southeast Pump Station - W0280 [ID: 1989]</b>                  |                     |                    |                    |                    |                  |                     |      |      |
| Ent Rev  |                     | \$1,000,000        | \$2,000,000        | \$2,000,000        |                  |                     | 2018 | 2029 |
| <b>Total</b>   |                     | <b>\$1,000,000</b> | <b>\$2,000,000</b> | <b>\$2,000,000</b> |                  |                     |      |      |

D = Year being designed; C = Year construction will begin.

For projects planned beyond five years, please refer to the City's Capital Improvement Plan Document.

## Water

## Annual and 5 Year Capital Projects

| Funding Source  | Proposed<br>FY 2026 | FY 2027 | FY 2028 | FY 2029 | FY 2030            | Future<br>Cost      | D           | C           |
|---|---------------------|---------|---------|---------|--------------------|---------------------|-------------|-------------|
| <b>Water</b>  |                     |         |         |         |                    |                     |             |             |
| <b>15 Southeast Elevated Storage - W0309 [ID: 2440]</b>                 |                     |         |         |         |                    |                     | <b>2030</b> |             |
| Ent Rev   |                     |         |         |         | \$2,900,000        |                     |             |             |
| <b>Total</b>  |                     |         |         |         | <b>\$2,900,000</b> |                     |             |             |
| <b>16 LOW: St. Charles to Mexico Gravel Main Rep - W0298 [ID: 2243]</b> |                     |         |         |         |                    |                     | <b>2023</b> | <b>2050</b> |
| Ent Rev   |                     |         |         |         |                    | \$1,300,000         |             |             |
| <b>Total</b>  |                     |         |         |         |                    | <b>\$1,300,000</b>  |             |             |
| <b>17 State Farm Parkway Loop Closure [ID: 2443]</b>                    |                     |         |         |         |                    |                     | <b>2031</b> | <b>2032</b> |
| Ent Rev   |                     |         |         |         |                    | \$1,300,000         |             |             |
| <b>Total</b>  |                     |         |         |         |                    | <b>\$1,300,000</b>  |             |             |
| <b>18 Water Treatment Plant Upgrade - Phase 2 W0285 [ID: 2122]</b>      |                     |         |         |         |                    |                     | <b>2029</b> | <b>2032</b> |
| Future Ballot   |                     |         |         |         | \$3,000,000        | \$35,000,000        |             |             |
| <b>Total</b>  |                     |         |         |         | <b>\$3,000,000</b> | <b>\$35,000,000</b> |             |             |

### Water Funding Source Summary

|                      |                    |                    |                    |                    |                    |                     |
|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| Ent Rev              | \$3,258,000        | \$7,217,160        | \$4,964,003        | \$4,812,908        | \$4,263,973        | \$19,189,356        |
| <b>New Funding</b>   | <b>\$3,258,000</b> | <b>\$7,217,160</b> | <b>\$4,964,003</b> | <b>\$4,812,908</b> | <b>\$4,263,973</b> | <b>\$19,189,356</b> |
| Future Ballot        |                    |                    |                    |                    | \$3,000,000        | \$35,000,000        |
| <b>Future Ballot</b> |                    |                    |                    |                    | <b>\$3,000,000</b> | <b>\$35,000,000</b> |
| <b>Total</b>         | <b>\$3,258,000</b> | <b>\$7,217,160</b> | <b>\$4,964,003</b> | <b>\$4,812,908</b> | <b>\$7,263,973</b> | <b>\$54,189,356</b> |

### Water Current Capital Projects

|    |   |           |
|----|---|-----------|
| 1  | Contingency - Enterprise Revenue - W0003 [ID: 1865]           |           |
| 2  | Fiber to Water Facilities - W0283 [ID: 2149]                  | 2020 2022 |
| 3  | Leslie Ln -Garth to Providence Relocate - W0297 [ID: 2211]    | 2020 2024 |
| 4  | Nebraska Stormwater Incidental Water Reloc - W0305 [ID: 2419] | 2024 2025 |
| 5  | New Elevated Storage - W0286 [ID: 2031]                       | 2022 2024 |
| 6  | Riback Rd & Blackberry Ln Main Replacement - W0287 [ID: 2204] | 2020 2023 |
| 7  | Ridgemont Rd & Highridge Cir Main Repl - W0291 [ID: 2203]     | 2020 2023 |
| 8  | S Glenwood Ave & Glenwood Ct Main Repl - W00288 [ID: 2205]    | 2020 2024 |
| 9  | Tower and Reservoir Maintenance - W0282 [ID: 2148]            | 2022 2024 |
| 10 | Water Treatment Plant Upgrade - Phase 1 - W0236 [ID: 1487]    | 2020 2024 |
| 11 | Well & Pump Station Control W0264 [ID: 1887]                  | 2014 2024 |
| 12 | West Ash Upgrades - W0145 [ID: 644]                           | 2020 2024 |
| 13 | Woodbine Drive Main Replacement - W0289 [ID: 2206]            | 2020 2024 |

### Water Impact of Capital Projects

#### Differential Payments - W0143 [ID: 642]

Expansion of system requires additional maintenance

#### Main Relocation for Streets & Highways - W0125 [ID: 589]

Incremental impact on operational costs. General growth in system will require additional maintenance with periodic increase in staff.

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## Annual and 5 Year Capital Projects

| Funding Source | Proposed<br>FY 2026 | FY 2027 | FY 2028 | FY 2029 | FY 2030 | Future<br>Cost | D | C |
|----------------|---------------------|---------|---------|---------|---------|----------------|---|---|
|----------------|---------------------|---------|---------|---------|---------|----------------|---|---|

### Water Impact of Capital Projects

#### Water

New Service Lines - W0128 [ID: 592]

Incremental impact on operational costs. General growth in system will require additional maintenance with periodic increase in staff.

Water Main Replacements - W0130 [ID: 590]

Incremental impact on operational costs. General growth in system will require additional maintenance with periodic increase in staff.

West Ash Upgrades - W0145 [ID: 644]

Will provide greater flexibility in operation

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