Table 6-1. Water Distribution System 10-Year Capital Improvement Plan

|  | Estimated Total | FY 2023-     | FY 2024-     | FY 2025- | FY 2026- | FY 2027-     | TOTAL<br>Fiscal Years | TOTAL<br>Fiscal Years |  |
|--|-----------------|--------------|--------------|----------|----------|--------------|-----------------------|-----------------------|--|
| Capital Improvement Project                      | Project Cost    | 2024         | 2025         | 2026     | 2027     | 2028         | 2023/24 - 2027/28     | 2027/28 - 2032/33     |  |
| Main St./Mt. Moriah Rd. Water Line Replacement   | \$ 2,200,000    | \$ 2,200,000 |              |          |          |              | \$ 2,200,000          | \$ -                  |  |
| 100K Gallon Elevated Water Tank                  | \$ 1,500,000    | \$ 1,500,000 |              |          |          |              | \$ 1,500,000          |                       |  |
| 12-inch Water Interconnect w/Kannapolis          | \$ 2,000,000    |              |              |          |          | \$ 1,000,000 | \$ 1,000,000          | \$ 1,000,000          |  |
| Patterson Rd - Flat Rock Creek Rd. 8" Water Line | \$ 2,200,000    |              | \$ 2,200,000 |          |          |              | \$ 2,200,000          |                       |  |
|  |                 |              |              |          |          |              | \$ -                  |                       |  |
|  |                 |              |              |          |          |              | \$ -                  |                       |  |
| TOTAL  | \$ 7,900,000    | \$ 3,700,000 | \$ 2,200,000 | \$ -     | \$ -     | \$ 1,000,000 | \$ 6,900,000          | \$ 1,000,000          |  |

## Notes:

- 1. The Capital Improvement Plan includes capital projects to replace, rehabilitate or upgrade capital equipment that has been categorized as Poor or Very Poor and have an estimated replacement, rehabilitation or upgrade date within the next 10 years.
- 2. The estimated total project cost is distributed over the life of the project (up to 20 years) and includes project costs (excluding debt service) covered by grants, loans, and the Town of Landis. Costs associated with a project may be distributed in fiscal years after year 2033, and that distribution is not presented in this table.

Table 6-2. Sanitary Sewer Collection System 10-Year Capital Improvement Plan

| Capital Improvement Project                         | Estimated Total |            | FY 2023- |           | FY 2024-<br>2025 |           | FY 2025-<br>2026 |         | FY 2026-<br>2027 |           | FY 2027-<br>2028 |           | TOTAL<br>Fiscal Years<br>2023/24 - 2027/28 |           | TOTAL<br>Fiscal Years<br>2027/28 - 2032/33 |           |
|---|-----------------|------------|----------|-----------|------------------|-----------|------------------|---------|------------------|-----------|------------------|-----------|--|-----------|--|-----------|
| Capital Improvement Project                         | Project Cost    |            |          | 2024      |                  | 2025      |                  | 2026    | 2027             |           | 2028             |           | 2023/24 - 2027/28                          |           | 2027/28 - 2032/33                          |           |
| Town-Wide Lift Station Rehabilitation               | \$              | 2,400,000  |          |           |                  |           |                  |         |                  |           | \$               | 1,200,000 | \$   | 1,200,000 | \$   | 1,200,000 |
| S. Upright St. Basin Sanitary Sewer Rehab. Phase I  | \$              | 2,800,000  | \$       | 2,800,000 |                  |           |                  |         |                  |           |                  |           | \$   | 2,800,000 | \$   | -         |
| S. Upright St. Basin Sanitary Sewer Rehab. Phase II | \$              | 1,000,000  |          |           | \$               | 1,000,000 |                  |         |                  |           |                  |           | \$   | 1,000,000 |  |           |
| US 29 Lift Station Replacement/Force Main           | \$              | 1,500,000  |          |           |                  |           | \$               | 750,000 | \$               | 750,000   |                  |           | \$   | 1,500,000 | \$   | -         |
| Lift Station No. 6 and 7 Elimination                | \$              | 800,000    |          |           |                  |           |                  |         | \$               | 400,000   | \$               | 400,000   | \$   | 800,000   |  |           |
| Town-Wide Sanitary Sewer Rehabilitation             | \$              | 4,000,000  |          |           |                  |           |                  |         | \$               | 1,000,000 | \$               | 1,500,000 | \$   | 2,500,000 | \$   | 1,500,000 |
| TOTAL   | \$              | 12,500,000 | \$       | 2,800,000 | \$               | 1,000,000 | \$               | 750,000 | \$               | 2,150,000 | \$               | 3,100,000 | \$   | 9,800,000 | \$   | 2,700,000 |

## Notes:

- 1. The Capital Improvement Plan includes capital projects to replace, rehabilitate or upgrade capital equipment that has been categorized as Poor or Very Poor and have an estimated replacement, rehabilitation or upgrade date within the next 10 years.
- 2. The estimated total project cost is distributed over the life of the project (up to 20 years) and includes project costs (excluding debt service) covered by grants, loans, and the Town of Landis. Costs associated with a project may be distributed in fiscal years after year 2033, and that distribution is not presented in this table.