

The Capital Improvement Projects included in the CIP are organized based on three structural elements.

- Safety
- Regulatory Compliance/ Health and Community Safety
- Urgency/ Outstanding improvements/ Asset condition

***Safety:***

Immediate or long-term improvements for operational safety that will support a safer work environment and a safe environment for the community. Projects that provide measurable environmental improvements for the project's life, i.e., increasing water quality, improving air quality, and reducing greenhouse gas emissions.

***Regulatory Compliance/ Community Health and Safety:***

Ensuring regulatory compliance for water and wastewater treatment. Compliance standards increase each year; thus, maintaining reliable and efficient operations in both water and wastewater departments is necessary to ensure the continued health and protection of the community. Other regulatory requirements include air quality, odor control, and record-keeping. Operational integrity of the existing facilities and improvements need to address future regulatory changes and wet weather treatment capabilities.

***Urgency/ Outstanding Improvements/ Asset Improvements:***

Fortifying system reliability and essential daily operations are integral to the plan. Investing in and replacing or upgrading existing infrastructure to ensure the district can maintain reliability and quality by replacing aging facilities before failure occurs.

The programmatic approach for the projects in the CIP provides timing and definition of project implementation such that the investments can be prioritized and scheduled with the CIP to confirm the district continues to fulfill its mission and meets its goals.