City of Independence - Strategic Planning Project Information Sheet

Project Title: Water Distribution System

Department: Utilities

Contact Person: Travis Foley – Utilities Director

Estimated Total Cost: \$300,000 annually

Project Timeline: This will vary each year depending on the project

Project Description: The goal of this project is to provide quality water with adequate pressure through a reliable water distribution system. This can be achieved by replacing failing water mains, upgrading fire hydrants and valves, and installing additional water mains.

Project Justification / Community Benefit: This project is necessary to provide the highest quality water service to our customers as we can. There will be a variety of projects that will benefit residents and businesses. We will be replacing known problem lines to reduce the frequency of main breaks. We will be upgrading fire hydrants to allow for adequate fire protection. We will replace faulty valves and add new valves where necessary to facilitate easier shutdowns when required. We will also be working on looping dead-end lines to help with pressure and rust issues. This aligns with the city's goals to support high-quality City services and to enhance City infrastructure.

Key Dependencies or Potential Roadblocks: The biggest decisions will be prioritizing projects and then planning them each year to ensure continued progress in a positive direction.