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| --- | --- |
| **Project Name:**  **Taste and Odor Control** | **Department:**  **Public Works - Utilities** |
| **Type of Project:**  **Water Quality & Treatment** | **Contact**:  **Chuck Soules** |
| **Total Project Cost:**  **$1,000,000** | |

**Description:**

The City is currently conducting water quality testing to identify the root causes of taste and odor issues at the Water Treatment Plant, as outlined in the Water Master Plan. The project includes funding for sampling and evaluation efforts, as well as placeholder funding for treatment improvements based on the findings.

Pending results of lake sampling, there may be some intermediate treatment processes that could be implemented prior to the expansion of the water treatment plant. It is highly likely that a granular activated carbon (GAC) layer can be installed on top of the current filter media and remove those organics and taste and odor compounds.

**Justification:**

Taste and odor issues have been identified as a concern by residents and are a priority item in the City’s Water Master Plan.

**Expenditures**

|  |  |  |
| --- | --- | --- |
|  | **FY2026** | **Total** |
| **Implementation** | **$1,000,000** | **$1,000,000** |
| **Total** | **$1,000,000** | **$1,000,000** |

**Funding Sources**

|  |  |  |
| --- | --- | --- |
|  | **FY2026** | **Total** |
| **CWWS** | **$1,000,000** | **$1,000,000** |
| **Total Net Cost** | **$1,000,000** | **$1,000,000** |