**CWWS Fund**

|  |  |
| --- | --- |
| **Project Name:****Interconnect Mains at 144th & 169 HWY** | **Department:****Public Works - Utilities** |
| **Type of Project:** **Water System Interconnection** | **Contact**:**Chuck Soules**  |
| **Total Project Cost:****$205,000** |

**Description:**

Twenty years ago, the City acquired utility customers along 169 Highway from the Major Mall, going south, to 132nd street, from PWSD #9 (Public Water Sewer District #9). As part of the Water Master Plan for the new South booster, it is necessary to connect the water line to the 144th street water line, which is approximately 100 feet away.

 **Justification:**

By connecting this line, the City will be ensuring a consistent and adequate water supply to the southwest water tower from the new booster station located at the intersection of 92 Highway and 169 Highway. This connection serves two purposes:

1. The connection will accommodate the expected growth south of 92 Highway, and
2. The connection provides additional water supply for the southwest water tower.

**Planned Expenditures**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **FY2026** | **FY2027** | **Total** |
| **Engineering** | **$55,000** | **-** | **$55,000** |
| **Construction** | **-** | **$150,000** | **$150,000** |
| **Total** | **$55,000** | **$150,000** | **$205,000** |

**Funding Sources**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **FY2026** | **FY2027** | **Total** |
| **CWWS** | **$55,000** | **$150,000** | **$205,000** |
| **Total Net Cost** | **$55,000** | **$150,000** | **$205,000** |