|  |  |
| --- | --- |
| **Project Name:** **McDonalds/Bank Lift Station**  | **Department:** **Public Works - Utilities**  |
| **Type of Project:****Capacity**  | **Contact**: **Chuck Soules**   |
|  | **Total Project Cost:** **$600,000**  |

**Description:**

The City plans to extend its gravity sewer system from the McDonald's Sewer Pump Station to the Central Bank Lift Station, and then to the Hills of Shannon gravity sewer system, once the 144th Street Pump Station becomes operational.

**Justification and Future Operating Costs:**

This project will help the City eliminate two costly sewer pump stations, McDonald’s, and Central Bank lift stations, and reduce the annual maintenance and operational costs associated with them, which can be tens of thousands of dollars per year. With an average cost of $8,000 per pump (and two pumps in each station), these stations require significant electrical and man-hour resources to maintain. Furthermore, eliminating these stations will reduce pressure on the south force main, helping to extend the lifespan of pumps in other stations and saving the city money on maintenance and repairs. Ultimately, our goal is to transition to a gravity sewer system or eliminate as many lift stations as possible.

**Planned Expenditures**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **FY2026** | **FY2027** | **Total** |
| **Engineering** | **$100,000** | **-** | **$100,000** |
| **Construction** | **-** | **$500,000** | **$500,000** |
| **Total** | **$100,000** | **$500,000** | **$600,000** |

**Funding Sources**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **FY2026** | **FY2027** | **Total** |
| **CWWS** | **$100,000** | **$500,000** | **$600,000** |
| **Total Net Cost** | **$100,000** | **$500,000** | **$600,000** |