**Description:**
This project provides for the rehabilitation of approximately 54,500 feet of concrete gravity interceptor. The interceptor will be rehabilitated using Cured-In-Place-Pipe (CIPP) technology. The project also includes the rehabilitation of 115 maintenance structures.

**Purpose and Justification:**
Inspections and condition assessment show the need for rehabilitation of interceptors in the Brooklyn Park and Champlin area. The pipes included in this project are rated Condition 5 and 4 which indicates defects requiring immediate attention, and that the pipe has failed or has potential to fail within the next 5 to 10 years if nothing is done. The video inspection indicates significant hydrogen sulphide and age-related damage to the reinforced concrete pipe (RCP). The damage is extensive and steel reinforcement is visible and/or missing in several locations. The project’s objectives are to maintain and improve the integrity of the system; minimize overflows and flow blockages that could pose a threat to public safety, health, and the environment; reduce infiltration and inflow into MCES interceptors; and improve system reliability. Since the portion of interceptor identified in this project is located close to the Mississippi River, and poses an environmental and public health risks if the pipe fails, this project is considered a high priority.