

The Village of Frankfort is consolidating its wastewater treatment plants (WWTP) by increasing the capacity of the Regional WWTP and conveying flows from the West and North WWTPs to the Regional WWTP. The entire consolidation program will be completed in seven construction projects. Once complete, the program will result in consolidation of wastewater treatment in one location at the Regional WWTP and the abandonment of the North and West WWTPs which are located in residential areas.

The first two projects were completed in 2017 and included construction of new pumping stations at the North and West WWTP sites; various improvements to the Preliminary Treatment Building located at the Regional WWTP; and construction of a new Lab building at the Regional WWTP. Four projects are currently scheduled to be under construction beginning in fall 2017. These projects include construction of a flow equalization basin at the Regional WWTP; complete reconstruction of the Hickory Creek Pump Station and construction of a new force main to the Regional WWTP; installation of sanitary sewers and force mains to convey flow from the North and West Pumping Stations; and expansion of the Regional WWTP to accommodate the increased flow. The 7th project is anticipated to include construction of an excess flow pond at the North WWTP site and demolition of the North and West WWTP. It is scheduled to begin following completion of the current four projects.

The four projects currently scheduled for construction have a value of approximately \$37.2 million. Construction is financed by the Water Pollution Control Loan Program (WPCLP). The WPCLP is administered by the Illinois Environmental Protection Agency (IEPA) and receives a portion of its money to fund these types of projects from the U.S. Environmental Protection Agency (USEPA). Since the inception of the WPCLP program, more than \$1.8B in federal capitalization, state matching funds and loan repayments have been committed to fund eligible loan projects which build, maintain, and improve the infrastructure that protects one of our most valuable resources: water.