

Metropolitan Water Reclamation District of Greater Chicago

Press Release

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MWRD leadership, Mayor Emanuel stay focused on flood relief, receive federal funding for TARP

In a time marked by sequestration and competitive pursuit of federal dollars, the leadership of the Metropolitan Water Reclamation District of Greater Chicago (MWRD), Chicago Mayor Rahm Emanuel and the Illinois congressional delegation have received a \$35 million commitment from the U.S. Army Corps of Engineers to continue funding the Tunnel and Reservoir Plan (TARP).

"Our legislative team travels to Washington, DC every year to meet with our delegation to ensure that this project remains on their agenda," said MWRD President Kathleen Meany. "This success is the result of a wonderful and growing partnership between the MWRD and the city of Chicago. We are grateful and thank Mayor Emanuel, Senator Richard Durbin, Senator Mark Kirk, Congressman Mike Quigley and the rest of our congressional delegation who are working hard to ensure TARP construction stays on track."

The MWRD conceived TARP in the early 1970s as the means to control combined sewer overflows and to protect water quality in the Chicagoland area. TARP is being constructed in two phases. Phase 1, which was designed primarily for pollution control, consists of 109.4 miles of deep tunnels that were completed in 2006. The tunnels have been in operation since 1985 and contain 2.3 billion gallons of combined sewage during storms, keeping the polluted water out of the waterways and basements.



Stage 1 of the McCook Reservoir located on Interstate 55 is scheduled for completion in 2017 and will be able to contain 3.5 billion gallons of combined sewage. When fully functional in 2029, it will be able to capture and store 10 billion gallons. It will provide \$90 million per year in flood control benefits to 3.1 million people living in 37 communities.

Phase 2, which was primarily designed for flood control, consists of the three reservoirs, two of which are under construction and will benefit from the new federal funding. The Thornton Composite Reservoir, located along Interstate 80, is scheduled for completion in 2015 and will have the ability to capture an additional 7.9 billion gallons of combined sewage and stormwater. The Thornton Reservoir will provide \$40 million per year in flood control benefits to 556,000 people living in 14 communities throughout the south side of Chicago and south suburbs of Cook County.

The major project that will benefit from federal funding is the McCook Reservoir located along Interstate 55. Stage 1 is scheduled for completion in 2017, when it will be able to contain an additional 3.5 billion gallons of combined sewage. When fully functional in 2029, it will be able to capture and store 10 billion gallons. It will provide \$90 million per year in flood control benefits to 3.1 million people living in 37 communities.

The Majewski Reservoir was completed in 1998 and provides an additional 350 million gallons of storage. Since it was completed, the Majewski Reservoir has provided over \$250 million in flood damage reduction benefits to Arlington Heights, Des Plaines, and Mount Prospect.

"This funding not only allows us to protect a large number of homeowners from the ravages of flooding, but it also will improve the quality of our drinking water supply while contributing to the enjoyment and environmental quality of the lake and waterways," said President Meany.

More information about TARP can be found at www.mwrd.org.