# Program Tracker

Developing the best program to bring sustainable water to Waukesha involves many steps with many organizations over time. Take a look at the major phases:

#### PHASE 1 **APPLICATION**



The Compact Council unanimously approves the Waukesha application to access Lake Michigan as its future water source.

#### PHASE 2 **DESIGNATION**



Waukesha Mayor Shawn Reilly and Milwaukee Mayor Tom Barrett announce their agreement to have MWW provide Lake Michigan water to WWU.

# INVESTIGATION



Routing alternatives are studied, public input is gathered and field investigations are conducted, including environmental reviews and site surveys.

#### PHASE 4 **COMPOSITION**



The water supply and return flow pipeline routes are drawn up, analyzed and tested to finalize the safest and most cost-effective plan.

## PHASE 5 **PERMISSION**



Before construction can begin, permits must be obtained for the pumping stations, as well as the water supply and return flow pipelines.

#### PHASE 6 **CONSTRUCTION**



Pipelines for the return flow will be built first, starting in Waukesha and heading southeast to Franklin. Next, water supply pipelines will be installed from Milwaukee to Waukesha.

#### PHASE 7 **TRANSITION**



All pumping stations and pipelines are tested to confirm that they function properly, and water quality is monitored to ensure standards are met or exceeded.

## PHASE 8 **ACTIVATION**



Lake Michigan water will be supplied via the new pipelines and pumping stations to customers in Waukesha as their primary water source.

#### PHASE 9 **OBSERVATION**



Water quality, along with pipeline and pumping station performance, will be reviewed continuously. Resident comments and environmental impact will also be monitored.

