

City of Hartford Project Updates July 22, 2025

Project: Drinking Water Asset Management (DWAM)

Project Budget: \$375,000

Funding: EGLE DWAM grant - \$375,000
Contractor: Plummer's Environmental Services
Award Amount: \$210,200.00; modified to \$290,100

Scope: Investigate approximately 20% of the "unknown" (lead, galvanized, copper,

plastic, other) water services. Investigation locations include in the building and two potholes on either side of the curb stop. Use the findings to estimate the number of needed water service replacements due to lead and update the

Capital Improvements Plan (CIP) within the City's Water Asset Management Plan (AMP). Then update the rate analysis to account for the needed lead service line

replacements.

Schedule: The original 20% of service inspections has been completed. Plummers has

completed 171 interior inspections and 169 exterior inspections. The City has continued to notify properties with discovered lead or galvanized services per EGLE requirements (about 67 out of 169 so far). EGLE has permitted the City to use the remaining funds for additional investigations. The grant agreement was

extended to August 15, 2025 to allow for additional service inspections –

approximately 150 (89 are completed) interior inspections (Point 1) and 150 (150 are completed) street side inspections (Point 3). Once this is completed, the

update to the Water AMP must be completed prior to 08/15/25.

Wightman Project Manager: Brian Holleman, P.E., bholleman@gowightman.com, 616-890-4011

Project: 60th Avenue Sidewalk Extension

Project Budget: \$224,000

Funding: MDOT Shared Streets Grant - \$200,000

Contractor: Krohn Excavating, LLC

Award Amount: \$170,512.00

Scope: Construct approximately 1,800' of concrete sidewalk from Center Street

Apartments on S. Center Street south to 60th Avenue and then east along 60th Avenue to connect to the existing sidewalk at Woodside Drive. The City received confirmation that the grant will cover both design and construction engineering

services so the cost to the City should be about \$24,000.

Schedule: The preconstruction meeting was held on June 13, 2025. The contractor began

July 21. The final completion date is August 9, 2025.

Wightman Project Manager: Kyle Owen, P.E., kowen@gowightman.com, 269-312-4859

Project: Lead Service Line Replacements (LSLR) & Water System Improvements

Project Budget: Estimated \$11.76M

Funding: EGLE DWSRF – DWSRF Loan \$4,767,120 + BIL LSLR Loan \$2,288,880 =

\$7,056,000 at 1.00%; BIL DWSRF PF \$4,324,880 + BIL LSLR & WM Grant

\$379,120 = \$4,704,000 Grant

Contractors: Contract A (LSLR): Compton, Inc.

Contract B (Water Main Replacement): Kalin Construction Co., Inc. Contract C (Water Main Replacement): Krohn Excavating, LLC Contract D (Controls & Instrumentation): L.D. Docsa Associates, Inc.

Award Amount: Contract A – \$4,540,787.50

Contract B - \$2,979,063.00 Contract C - \$2,507,461.50 Contract D - \$509,150.00

Schedule: The goal of this project is to replace all of the lead service lines within the City's

system, replace select water main, and minor water plant improvements. The bid opening date was held on June 24 and June 27, 2025. A special meeting was

held on July 14 and tentative awards were made.

 Milestone
 Approximate Date

 Open Construction Bids
 06/24/25 & 06/27/25

 City Award Contract(s)
 07/14/25

 Pre-closing call with MFA
 07/28/25

 MFA Closing
 08/28/25

 Construct the Project
 09/15-25 - 06/04/27

As part of the project, the City approved roadway improvements at a maximum cost \$1.5M at the February Commission meeting. This includes the reconstruction of Marion Avenue, Michigan Street, Hart Street, Washington Street, and Bernard Street. Each of these roadways includes storm sewer improvements as identified in the Storm Water CIP from the Asset Management Plan. Some of the storm sewer improvements will be included as a water main expense due to separation requirements. This ultimately decreases the City cost for roadway improvements if the water main improvements are bid under budget. Some of the sanitary sewer laterals will be replaced due to the pipe materials and their age.

Wightman Project Manager: Paul Harvey, P.E., pharvey@gowightman.com, 269-760-5082; Mary Nykamp, P.E. for the IRP work, mnykamp@gowightman.com, 269-209-6406

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Project: W. Main Street Improvements – West City Limits to Center Street

Project Budget: Estimated \$2.755M

Funding: MEDC CDBG \$2,491,110; City \$307,890

Contractors: TBD Award Amount: TBD

Schedule:

The City submitted an application and recently received an invitation to continue with the application process for funding through the CDBG program. This is the same program that funded the Linden Street and Clark Street improvements (the City has used this resource for 10+ projects in the past 25 years). The water main between Marion Avenue and Center Street will be replaced with a new 12" ductile iron water main, including approximately 200' in each direction at Center Street (north, east, and south). All water services will also be replaced. As part of the project, the water main would be installed beneath the CSX crossing. Most of the existing curb and gutter will remain, but the entire roadway will be reconstructed. The project would be constructed during the 2026 construction season.

The City's application included both local and federal funds to cover the engineering. The City will issue a Request for Qualifications for engineering services to comply with the funding requirements and should expect to award those at the August meeting. Additionally, the City will be issuing Requests for Proposals for Environmental Review services, historical (SHPO) clearance services, and Certified Grant Administrator (CGA) services. The MEDC will pay for 100% of those services.