

City of Hartford Project Updates September 19, 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).

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 contractor began July 21. The project is expected to be completed next

week and a final inspection is scheduled for August 28, 2025. The final

completion date was August 29, 2025. The contractor has one remaining punch

list item to complete and then the project will be closed out.

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

September 19, 2025 Page 2

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

Scope: 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. As part of the project, the City approved roadway improvements at a maximum cost

\$1.5M at the February 2025 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 sanitary sewer laterals will be replaced due to the pipe

materials and their age.

_

Schedule: Preconstruction meetings have been held for Contracts A, C, and D. The

preconstruction meeting for Contract B will be scheduled for 2026 as Kalin

doesn't plan to start work until next year.

Krohn has begun work on Bernard Street and plans to complete work from Mary Street through the S. Maple Street intersection through the HMA leveling course this construction season. Water main at the Mary Street intersection has been installed and passed pressure testing and Krohn plans to have the water main installed to Franklin Street by September 19 with testing to follow. Storm sewer and sanitary sewer lateral work are underway. On-site progress meetings occur

every two weeks.

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

September 19, 2025 Page 3

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

Scope: 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.

Schedule: The City has awarded service contracts for engineering, Environmental Review,

Section 106, and Certified Grant Administrator, all with MEDC approval.

The pavement borings have been completed and most of the topographic survey has been completed. The survey work should be completed by the end of

September and design will commence.



City of Hartford Project Updates October 20, 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). We are awaiting close-out

documents from EGLE.

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 contractor began July 21. A final inspection was held on August 28, 2025.

The final completion date was August 29, 2025. The contractor has one remaining punch list item to complete and then the project will be closed out.

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

October 20, 2025 Page 2

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

Scope: 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. As part of the project, the City approved roadway improvements at a maximum cost

\$1.5M at the February 2025 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 sanitary sewer laterals will be replaced due to the pipe

materials and their age.

Schedule: Preconstruction meetings have been held for Contracts A, C, and D. The

preconstruction meeting for Contract B will be scheduled for 2026 as Kalin

doesn't plan to start work until next year.

Krohn has begun work on Bernard Street and plans to complete work from Mary Street through the S. Maple Street intersection through the HMA leveling course this construction season. Water main from Mary to S. Maple has been installed, pressure tested, and bacti tested. Krohn is working on the remaining water services. All sanitary sewer services have been installed. Storm sewer is almost completed for this current section. Some curb has been poured and the contractor will continue with concrete work. On-site progress meetings occur

every two weeks.

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

October 20, 2025 Page 3

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

Scope: 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 will 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.

Schedule: The City has awarded service contracts for engineering, Environmental Review,

Section 106, and Certified Grant Administrator, all with MEDC approval.

The pavement borings have been completed and the topographic survey has been completed. The survey has been completed and design is underway. A

design review meeting with City staff is scheduled for September 29.