



NEW HAVEN

INDIANA

The Art of Progress

2024
NEW
HAVEN

ENGINEERING DEPARTMENT

From Engineering and Project Manager Rick Kruchten

The Engineering Department experienced some personnel changes in 2024, but through it all, we maintained our mission to continue to provide timely and cost-efficient municipal engineering services to our residents, development partners, and local businesses. We said goodbye to a 30-year veteran of New Haven Engineering as Tye Campbell retired. We welcomed Jen Basting as she was promoted to Engineering Field Supervisor and Brook Rutherford as Engineering Technician.

First, I want to extend a thank you to the Engineering Department staff who rose to the challenges of keeping track of the unprecedented number of projects that we completed in 2024. They went above and beyond to ensure projects were completed to specifications and to the expectations of “government at the speed of business” that the administration believes and delivers daily. The team communicated with residents affected by construction and answered all questions they may have had.

The Engineering Department has a close relationship with the Public Works Department to effectively plan and perform maintenance to the city's 80 plus miles of streets. These projects typically range from asphalt resurfacing, crack sealing, sidewalk replacement, filling potholes and maintaining lift stations, just to name a few.

Engineering is responsible for inspection of any new infrastructure (i.e. Sanitary Sewer, Storm Sewer, Water main, and Streets) that are installed within the city. Along with our new infrastructure projects, the team performs various infrastructure testing, permit reviews, sewer tap installations, and new driveway and sidewalk installation inspections within the city's right-of-way.

Engineering is also tasked with the inspection work for MS4 (Municipal Separated Sewer System) where the city monitors residential, commercial and industrial sites on a recurring and continuous basis for potential sources of pollution that find their way into the stormwater system, which eventually finds its way to the riverways. Our city is blessed with two certified individuals with several years of experience performing this inspection and enforcement.

Larger projects we worked on this year: the completion of Community Crossings resurfacing of 24 streets (13.1 Lane Miles) a new \$4.7M Wet Weather Treatment Facility with a previous price tag of over \$16M saving the rate payers over \$10M and a concrete sidewalk & street maintenance project with 259 sidewalk panels and 70 street panels repaired. We had an extremely busy and rewarding 2024 and look forward to an even more exciting 2025.

THE NUMBERS



**11,152 feet
of new roadways**



**67 new or rehabbed
ADA ramps**



**259 Sidewalk
Repairs**



**12,782 feet
of new sidewalk**



**10,068 feet
of water main**



**6,579 feet of
sanitary sewer**