

# Contacts & Updates



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Updates  
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SPRING AND  
CHESTNUT  
ROUNDBABOUT

# CITY OF CONCORD TO CONVERT INTERSECTION TO ROUNDABOUT

## Project Description

On Thursday, September 10th, the City of Concord City Council approved the negotiation and execution of a contract with Performance Managed Construction, LLC, to construct the Spring and Chestnut Roundabout. Weather dependent, construction will begin November 9th, 2020, with finalizations occurring approximately six months following.

The intersection of Spring St., Chestnut Dr., and Broad St. in Concord will have a new design proven to be more cost-effective and safer than comparative intersection designs. Beginning November 9th, Managed Construction, LLC will begin converting the heavily traveled intersection into a Mini Roundabout Teardrop.

While under construction, the City of Concord Water Department will replace the water main, including installing a new water main and associated lateral lines and devices. Additional construction will include removing the existing pavement, curb, gutter, and sidewalk, allowing for the rebuilding of the road base, new curbing, guttering, and sidewalks.

## Why a Mini Roundabout?

Per the Federal Highway Administration, they are often safer, more efficient, less costly and more aesthetically appealing than conventional intersection designs. Furthermore, roundabouts are an excellent choice to complement other transportation objectives - including Complete Streets, multimodal networks, and corridor access management - without compromising the ability to keep people and freight moving through our towns, cities and regions, and across the Nation.

## Updates

Stay up to date on construction progress by visiting [Concordnc.gov/Transportation](http://Concordnc.gov/Transportation)

## Travel Impact

Construction will result in the closure of the intersection for approximately six months, weather dependent. Detour routes will be established with clear signage, allowing all residents to make access to their homes.

Motorists traveling to Union St. can take Cline Ave. SW to Union St; returning from Union, travel will be from Tribune Ave. SW, to Broad Dr. SW, then to High Ave. SW, to Tournament Dr. SW.

## ROUNDABOUT SAFETY STATISTICS

More than 90% reduction in fatalities.

76% reduction in injuries.

35% reduction in all crashes.

Slower speeds are generally safer for pedestrians.

