



## **PUBLIC INFORMATION MEETING**

**Project No. 15-363**

**REHABILITATION OF  
BRIDGE NOS. 03761, 03762, 03764, AND 03765  
ROUTE 8 NORTHBOUND AND SOUTHBOUND OVER  
LINDLEY STREET, PARKING LOT, AND CAPITOL AVENUE  
BRIDGEPORT, CONNECTICUT**

**WEDNESDAY, APRIL 17, 2013**

**7:00 p.m. in the  
City Council Chambers  
Bridgeport City Hall  
45 Lyon Terrace  
Bridgeport, Connecticut**

**1. Introduction and General Project Information**

Andrew J. Cardinali, P.E., Project Engineer, Division of Bridges and Facilities  
Connecticut Department of Transportation

**2. Design Presentation**

Bryan L. Busch, P.E., Director of Structural Engineering  
CME Associates, Inc.

**3. Explanation of Rights of Way Process**

Steven L. Degen, Property Agent, Division of Rights of Way  
Connecticut Department of Transportation

**4. Public Participation**

Comments

Plans showing the recommended proposal are available for public inspection at CTDOT's Office of Engineering, 2800 Berlin Turnpike, Newington, Connecticut, during office hours, Monday through Friday, 8:00 a.m. to 4:00 p.m., excluding holidays. Anyone wishing to review the plans may contact Mr. Andrew J. Cardinali, Project Engineer at 860-594-3315. Plans will also be available for review at the Mayor's office.

## GENERAL INFORMATION

The Connecticut Department of Transportation (CTDOT) has scheduled this Public Information Meeting to discuss the proposed bridge rehabilitations for Bridge Nos. 03761, 03762, 03764, and 03765, which carry Route 8 northbound and southbound over Lindley Street, a parking lot, and Capitol Avenue in the city of Bridgeport.

CTDOT's Office of Engineering has begun preparing Preliminary Design (PD) plans and bid documents for the rehabilitation of four bridges in the city of Bridgeport. These bridges have been selected by the CTDOT as possible candidates to be rehabilitated under a pilot Design Build (DB) project. The goal is to use the DB contracting method and accelerated construction technologies. The bridges were selected for Accelerated Bridge Construction (ABC) based in part on limited environmental, rights of way, and utility constraints at this site. The goal is to use this project as a demonstration of accelerated project delivery including ABC.

The bridges were all built in 1972 under Project No. 15-53 as part of the construction of the Route 8/25 expressway. The bridges are located in the city of Bridgeport, approximately two miles north of the Route 8 and Interstate 95 interchange. The two southern bridges for this project are Bridge Nos. 03761 and 03762, which are "sister" bridges carrying Route 8 northbound and southbound over Lindley Street and a parking area. The two northern bridges for this project are Bridge Nos. 03764 and 03765, which are also "sister" bridges carrying Route 8 northbound and southbound over Capitol Avenue.

The current proposed scope of work for this project is the replacement of the existing superstructures combined with substructure rehabilitation. The proposed superstructures will consist of steel beams with a concrete deck and concrete parapets. The current spans and basic geometry will be maintained. The substructure elements will be modified to accommodate the new superstructure layout. In addition, any existing cracks, spalls or other damage will be repaired. Included in this project, will be modifications to Lindley Street at the intersection of US Route 1 (North Avenue). This will include adding a turning lane to Lindley Street and the off-ramp for Route 8 northbound.

CTDOT's goal is to begin construction in the spring/summer of 2015 and complete the project in the fall the same year. The rehabilitation of these bridges is to be undertaken using Federal and State funding sources. The current construction cost for this project is approximately \$40,000,000.

The construction will be performed in two stages to provide for two travel lanes southbound and three travel lanes northbound in each direction during each stage utilizing short-term lane shifts with crossovers and short-term local road detours. Based on the state highway boundary mapping, impacts to private property consisting of acquisitions, temporary construction easements, drainage easements and maintenance easements are anticipated.

Any comments may be submitted to:

Mr. Andrew J. Cardinali  
Project Engineer  
Connecticut Department of Transportation  
Division of Bridges and Facilities  
2800 Berlin Turnpike, P.O. Box 317546  
Newington, Connecticut 06131  
Email: [andrew.cardinali@ct.gov](mailto:andrew.cardinali@ct.gov)  
Tele: 860-594-3315 Monday through Friday, 8:00 a.m. to 4:00 p.m.