

East Haddam Swing Bridge Project Rehabilitation of the East Haddam Swing Bridge (Route 82 over the Connecticut River) CTDOT Project No. 0041-0141

90 Day Construction Activities Lookahead

American Bridge Company has scheduled the following work activities to occur through October 2023:

Bridge Work

Crews will work on:

- Deck and steel replacement *continuous*.
 - 63-hour bridge closures to support this work.
- Work on east and west approach walls and wingwall extensions *continuous*.
- Daytime single lane closures to support this work.
- Work on all pier rehabilitation *continuous*.
- Relocation of Osprey platform.
 - Daytime single lane closures to support this work.
- Blasting and priming of bridge *continuous*.
 - Daytime single lane closures to support this work.
- Span 2 painting on top chords *continuous*.
 - Daytime single lane closures to support this work, with the possibility of full bridge closures on occasion as needed.
- Removal of existing bridge rail/temporary bridge rail installation on Spans 3 and 4 *continuous.*
 - Daytime single lane closures to support this work.
- Installation of conduit for new bridge electrical equipment, illumination, and cameras *continuous*.
- Removal of Gantry Crane following span 2 deck replacement completion.
- Installation of Bridge Rail and Sidewalk Support Girders in Span 1
 - Overnight closures to support this work.
- Installation of sidewalk support steel on Spans 2-4
 - Daytime single lane closures to support this work.
- Bathymetric Survey for Submarine Cable



Roadway Work

West Approach (Haddam)

Crews will work on:

- Construction of sidewalk retaining wall *continuous*.
 - Daytime single lane closures to support this work.
- Bridge abutment rehabilitation *continuous*.
 - Daytime single lane closures to support this work.
- Installation of roadway illumination, cameras, traffic signals, warning gates and associated wire *continuous*.
 - Daytime single lane closures to support this work.
- Installation of new trees
 - Daytime single lane closures to support this work

East Approach (East Haddam)

Crews will work on:

- Installation of conduit for new roadway illumination and cameras.
 - Daytime single lane closures to support this work.
- Installation of below ground utility conduits.
 - Overnight full bridge closures will be required.
- Construction of sidewalk retaining wall continuous.
 - Daytime single lane closures to support this work.

Be advised that while the contractor's goal is to complete these construction activities on or ahead of schedule, many times unforeseen circumstances have the potential to impact their targeted dates for completion.



Overnight Closures

Starting April 1st, if the contractor needs an overnight closure to perform work, the permissible hours will vary depending on the day of the week. (Be advised that the hours listed for Sunday through Tuesday would only pertain if a 63-hour closure was not occurring).

Overnight closure hours will adhere to the following:

- Sunday Evening into Monday Morning 10:00 pm to 6:00 am
- Monday Evening into Tuesday Morning 7:00 pm to 6:00 am
- Tuesday Evening into Wednesday Morning 7:00 pm to 6:00 am
- Wednesday Evening into Thursday Morning 11:00 pm to 6:00 am
- Thursday Evening into Friday Morning 11:00 pm to 6:00 am
- Friday Evening into Saturday Morning 11:30 pm to 8:00 am
- Saturday Evening into Sunday Morning 11:30 pm to 8:00 am

63-Hour Bridge Closures

Continuation of 63-hour weekly bridge closures through late Fall (excluding State observed holiday weekends or unforeseen circumstances). Closures will run from Sunday 8pm until Wednesday no later than 11am.