



East Haddam Swing Bridge Rehabilitation

Traffic Impact Summary

Full Closures

- The project requires twenty-five (25) 63-hour closures that will run between Sunday 8pm through Wednesday 11am.
- The dates of these occurrences have not been finalized.
- Tentative schedule has the majority of them occurring between Spring and late Fall, 2023.

One-Lane Traffic

- Additionally, there will be alternating one-lane traffic on the bridge outlined as follows:
 - Short periods of one-lane closure (the type that would occur for a portion of a day) will be controlled by temporary traffic signals or flaggers.
 - One Lane closures will be prohibited during weekday rush hour periods (6am-9am and 3pm-6pm) and most of the day on weekends (10am-6pm).
- Extended periods of one-lane closure
 - One-way, alternating traffic with traffic light controls will be used during extended periods of one-lane closures.
 - During these times, when only one lane is operating on the bridge, there will be two traffic signals operating, one on each side of the bridge.
 - The traffic signals will use multiple phases, and have the ability to have the timings adjusted by the Contractor at the direction of District Construction)
 - Extended one lane closures dates are currently set for:
 - 42 continuous days between April 1, 2023, and May 15, 2023
 - 122 continuous days between Dec 1, 2023, and March 31, 2024

Unforeseen circumstances have the potential to impact all scheduled construction operations, which could ultimately impact the above outlined dates.