



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

March 20, 2024

90 Day Construction Activities Lookahead

American Bridge Company has scheduled the following work activities to occur through June 2024, 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.

Crews will be working on the following activities:

Bridge Work

- Rehabilitation of swing span mechanical components *continuous*.
- Installation of new control house and equipment *continuous*.
- Spans 3 & 4 painting *continuous*.
- Replacement of stringer and bridge deck panel installation on Spans 3 & 4.
- Installation of conduit/wire pull for new bridge electrical equipment, illumination, and cameras *continuous*.
- Installation of bridge sidewalk *continuous*.
- Curbing installation.
- Bridge balancing and swing span mechanical/electrical operational testing *continuous*.
- Metal beam rail installation.
- Substructure repair work.
- Navigation light installation.

Roadway Work

- Milling and paving.
- Pavement markings.
- Traffic signal installation.
- Removal of temporary signs.
- Installation of permanent signs.



Extended Lane Closure (Single Lane Bridge)

Temporary traffic signals currently controlling the flow of alternating traffic to cross the river will conclude at the end of this March.

Traffic Flaggers:

The contractor will be utilizing traffic flaggers as required between the hours of 9am-3pm.

Overnight Closures

Beginning 4/1/24, if the contractor needs an overnight closure to perform work, the permissible hours will be as follows:

- Sunday 10pm to Monday 6am.
- Monday 7pm to Tuesday 6am.
- Tuesday 7pm to Wednesday 6am.
- Wednesday 11pm to Thursday 6am.
- Thursday 11pm to Friday 6am.
- Friday 11:30pm to Saturday 8am.
- Saturday 11:30pm to Sunday 8am.

Be advised that the hours listed for Sunday through Tuesday would only pertain if a 63-hour closure was not occurring.

63-Hour Bridge Closures

The contractor anticipates utilizing six consecutive (weather dependent) weeks in April and May to perform 63-hour bridge closures to complete the swing span work. An updated 2024 63-hour closure calendar has been released. (attached)

If a scheduled 63-hour closure is canceled, the closure will occur the following week.

Maritime:

Openings for tall marine vessels will be performed on a limited basis per an approved Coast Guard temporary deviation.

Under this temporary deviation, the Route 82, East Haddam Swing Bridge will limit bridge openings to mariners from April 1, 2024, through August 31, 2024, to the following schedule:

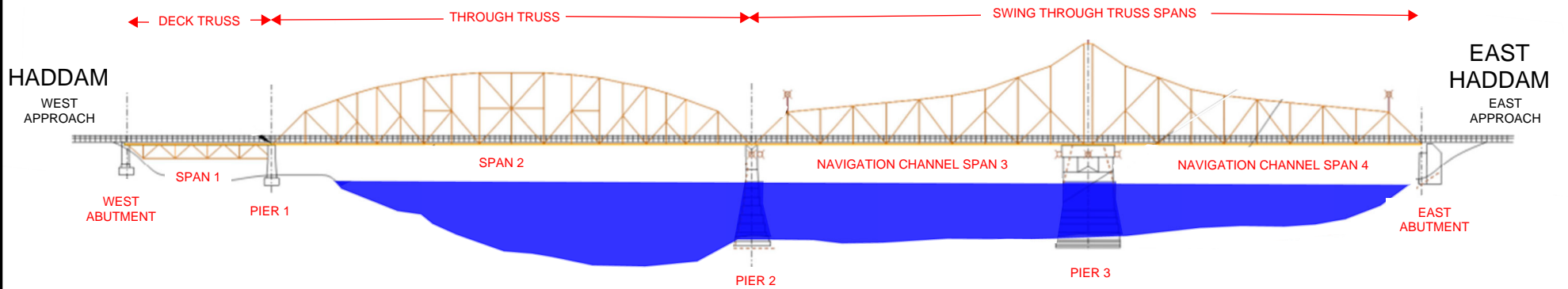


- Sunday - 10am, 2pm, and 5pm.
- Monday - 10am and 2pm.
- Tuesday - 10am and 2pm.
- Wednesday - 10am and 2pm.
- Thursday - 10am and 2pm.
- Friday - 10am, 2pm, and 5pm.
- Saturday - 10am, 2pm, and 5pm.

During 63-hour bridge closures, the bridge will remain in the closed position, no boat openings will occur. On weeks that 63-hour bridge closures occur, the bridge openings to mariners will be as followings:

- Sunday - 10am, 2pm, and 5pm.
- Monday - NO openings.
- Tuesday - NO openings.
- Wednesday - NO openings.
- Thursday - 10am and 2pm.
- Friday - 10am, 2pm, and 5pm.
- Saturday - 10am, 2pm, and 5pm.

Inclement weather and other unforeseen circumstances have the potential to impact the actual dates of these 63-hour closures. A mariner notice will be issued at least 24-hours prior to the start of a cancellation.



EAST HADDAM SWING BRIDGE - ROUTE 82
(ELEVATION LOOKING UP RIVER)



**East Hadam Swing Bridge Rehabilitation
State Project 0040-0141**

2024

Projected 63-Hour Bridge Closure Schedule



JANUARY						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

MAY						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

SEPTEMBER						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

FEBRUARY						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29		

JUNE						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

OCTOBER						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

MARCH						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

JULY						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

NOVEMBER						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

APRIL						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

AUGUST						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

DECEMBER						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Legend:

- Full Bridge Closure (8pm Sunday to 11am Wednesday)
- COMPLETED 63-HOUR CLOSURE

- NOTES:**
1. Be advised that these are "projected" closures, unforeseen circumstances have the potential to impact the actual dates of these closures.
 2. If a scheduled closure is canceled due to inclement weather, the 63 hour closure will likely occur the following week.