



Route 6 Westbound over the Bass River Dennis-Yarmouth

Updated Bridge Weight Restriction

April 8, 2026, 2:30 PM

Key Consultants 

CCRT Bass River Bridge 

 Firi Motorsports

Blue Rock Rd

Scenic Dr

Liefs Ln

Blue Rock Rd

Legend Dr

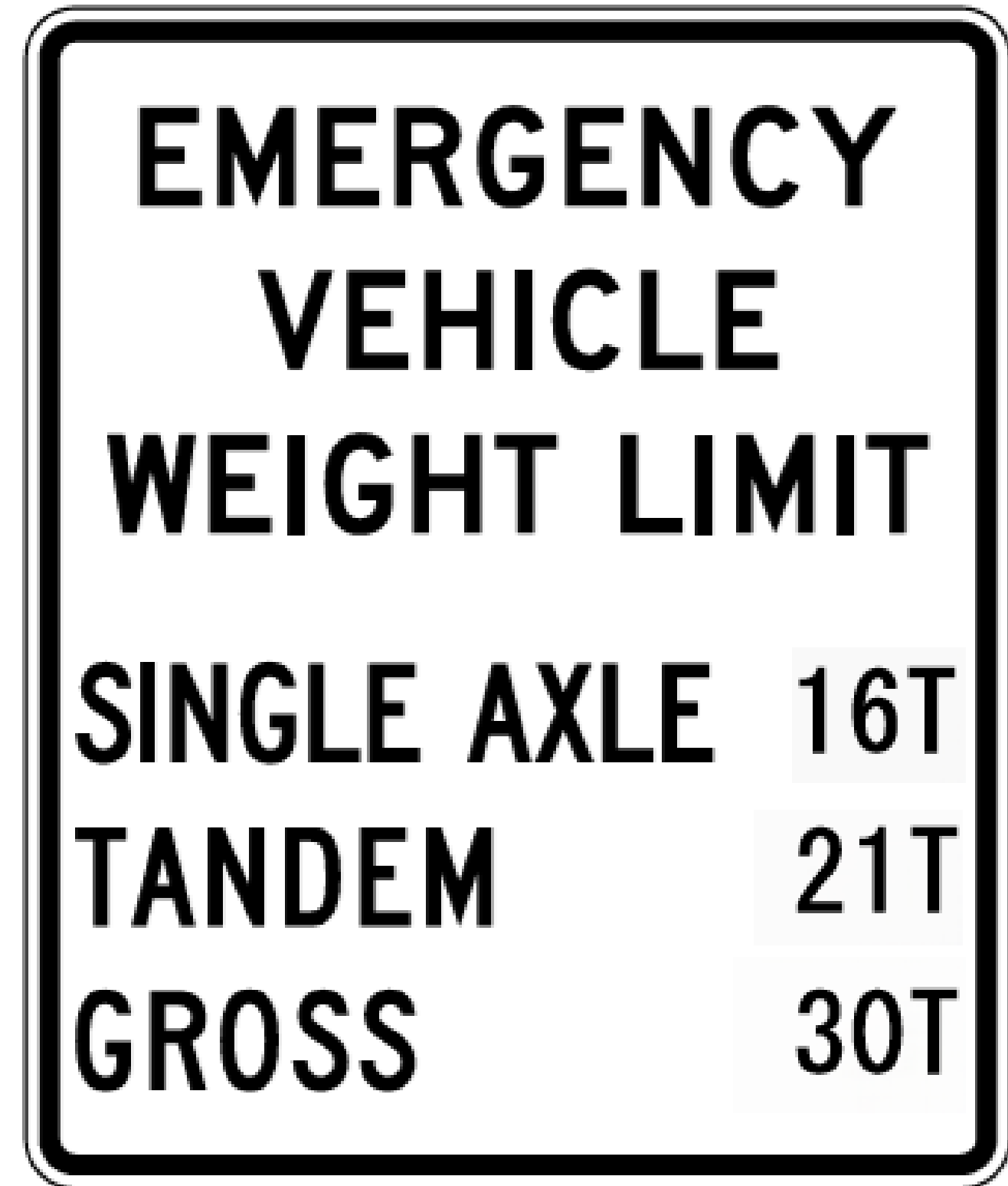
Concrete Slab Strengthening

- MassDOT working with a consultant to develop a strengthening plan for the concrete slab
- Strengthening anticipated to take place this summer
- Plan being developed to perform work under the bridge to ensure limited traffic impacts
- Updated posting to remain in place until strengthening is complete



Updated Route 6 WB Weight Restriction

- Bridge was re-evaluated by MassDOT using a method applicable to when the bridge was constructed
- New posting is specific to emergency vehicles, with possible impacts to annually permitted overweight vehicles
- Annually permitted vehicles are restricted from crossing without an individual permit
- Individual permitting fees to be waived
- No signed detour planned
- Bridge to be posted no earlier than Friday April 24th to allow time for permit reviews



R12-7

Previous Posting vs Updated Posting

Previous:

	MassDOT R12-6a	
	SINGLE UNIT TRUCKS (H20)	
2-3 AXLE		20 TONS
4-5 AXLES		26 TONS
6+ AXLES		30 TONS
	OTHER TRUCKS	
TRUCK TRAILER COMBINATION	(TYPE 3S2)	40 TONS
	MUTCD R12-7aP	
SINGLE AXLE		16 TONS
TANDEM		19 TONS
GROSS		27 TONS

Updated:

	MUTCD R12-7	
SINGLE AXLE		16 TONS
TANDEM		21 TONS
GROSS		30 TONS

Emergency Vehicle Examples (2 Axles)



- Single axle cannot exceed 16 tons
- Gross weight cannot exceed 30 tons

All criteria above must be satisfied.

Emergency Vehicle Examples (3+ Axles)



- Single axle cannot exceed 16 tons
- Tandem axle (< 6-ft apart) set cannot exceed 21 tons
- Gross weight cannot exceed 30 tons

All three criteria above must be satisfied

MassDOT Truck Permitting: <https://www.mass.gov/commercial-truck-permits>

Emergency Vehicle Waiver Requests: Shane Sousa
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General Questions: John Romano
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Thank you.