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THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

22



William Cass, P.E.
Commissioner

David Rodrigue, P.E.
Assistant Commissioner

Her Excellency, Governor Kelly A. Ayotte
and the Honorable Council
State House
Concord, New Hampshire 03301

Bureau of Construction
July 17, 2025

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with C.W. Sliter & Sons, LLC d/b/a CWS Fence & Guardrail (Vendor 155763) of Andover, NH, on the basis of a low bid of \$1,518,520 for replacement of forty-three (43) guardrail runs at various locations throughout the Turnpike system (Project: Statewide Turnpike Guardrail #44499), from the date of Governor and Council approval through September 25, 2026, unless amended by the Department in accordance with the Standard Specifications. 100% Turnpike Funds.

Funds are available in the following account for Fiscal Year 2026, as follows:

Funding is available as follows:	<u>FY 2026</u>
04-96-96-961017-7025	
Turnpike Renewal & Replacement	
400-500870 Highway Contract Payments	\$1,518,520

2. Further authorize that a contingency in the amount of \$75,926 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 5% of the contract amount.

Funding is available as follows:	<u>FY 2026</u>
04-96-96-961017-7025	
Turnpike Renewal & Replacement	
400-500870 Highway Contract Payments	\$75,926

EXPLANATION

This project is part of the Turnpike's Renewal and Replacement Program. This project includes the replacement of 43 guardrail runs at various locations throughout the Turnpike system. Ten (10) runs will be replaced in the vicinity of the Hampton Side Toll Plaza and its associated ramps, seven (7) of which are located in North Hampton and three (3) in Hampton. In Portsmouth, eight (8) runs along I-95 and its connecting ramps to the Spaulding Turnpike will be replaced. In Milton, twenty-five (25) runs will be replaced along the Spaulding Turnpike between Exits 17 and 18 (MM 27.37 to MM 33.29).

The existing guardrail runs have wood posts and end units that do not meet MASH standards. Wood posts have rotted, and their structural integrity is decreased. There are a total of 43 wood post guardrail

runs to be replaced with steel post guardrail throughout the sections. There are approximately 23,500 linear feet of guardrail and 59 end units to be replaced in this project.

The proposed contingency amount is 5% of the contract amount. This project was quantified based on field observations, aerial photos, and as-built plans. Field adjustments may be required due to varying field conditions.

The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is: 0% Federal funds (100% Turnpike Renewal and Replacement).

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Your approval of this resolution is respectfully requested. The Department of Transportation has determined that the vendor is in good standing with the Secretary of State's Office, has secured the required levels of insurance, and has provided evidence of authority to execute and be bound by the contract. Documents supporting these assertions are available at the agency, for review upon request.

Sincerely,



William J. Cass, P.E.
Commissioner

WJC/pcj

Department Estimate:	\$1,699,160
Contract Amount:	<u>\$1,518,520</u>
Under Estimate:	\$ 180,640
Attachments	



ABC Bid Data

STATEWIDE TURNPIKE GUARDRAIL
44499
NON-FEDERAL

PROJECT:	STATEWIDE TURNPIKE GUARDRAIL	Awarded To:	C.W. SLITER & SONS LLC	Certified by:	<u>WILLIAM.J.OLDENBURG</u>
STATE PROJECT NUMBER:	44499		dba CWS FENCE &		Director of Project Development
FED. PROJECT NUMBER:	NON-FEDERAL		GUARDRAIL		
DATE BIDS OPEN:	July 10, 2025, 2:00 PM		261 FRANKLIN HIGHWAY		
SCOPE OF WORK:	Turnpike Guardrail on Blue Start and Spaulding Turnpike. 43 locations with about 23,500 LF of GR.	Amount:	ANDOVER, NH 03216-3810		
COMPLETION DATE:	September 25, 2026	Award Date:			
LOCATION:	Strafford, Rockingham				

Summary of Bidders

Contractor	Bid Amount	Rank
C.W. SLITER & SONS LLC dba CWS FENCE & GUARDRAIL 261 FRANKLIN HIGHWAY, ANDOVER NH 03216-3810	\$1,518,520.00	A
DELUCCA FENCE COMPANY, INC. 5 OLD FERRY ROAD, METHUEN MA 01844	\$1,658,047.50	B
PREMIER FENCE LLC 1010 TURNPIKE STREET, CANTON MA 02021	\$1,758,885.75	C



ABC Bid Data

STATEWIDE TURNPIKE GUARDRAIL

44499

NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E		C.W. SLITER & SONS LLC dba CWS FENCE & GUARDRAIL 281 FRANKLIN HIGHWAY ANDOVER, NH 03216-3810		DELUCCA FENCE COMPANY, INC. 5 OLD FERRY ROAD METHUEN, MA 01844	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.7	REMOVAL OF GUARDRAIL	LF	21,650.00	\$2.50	\$54,125.00	\$3.00	\$64,950.00	\$1.35	\$29,227.50
203.5561	EAGRT PLATFORM PREFERRED	U	42.00	\$1,800.00	\$75,600.00	\$1,800.00	\$75,600.00	\$2,900.00	\$121,800.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$125.00	\$6,250.00	\$100.00	\$5,000.00	\$125.00	\$6,250.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	75.00	\$40.00	\$3,000.00	\$55.00	\$4,125.00	\$110.00	\$8,250.00
606.1203	BEAM GUARDRAIL (STANDARD SECTION - THRIE BEAM) (STEEL POST)	LF	325.00	\$55.00	\$17,875.00	\$55.00	\$17,875.00	\$85.00	\$27,625.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	42.00	\$4,200.00	\$176,400.00	\$3,950.00	\$165,900.00	\$4,250.00	\$178,500.00
606.1471	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (MASH MID-SPLICE)	U	17.00	\$1,900.00	\$32,300.00	\$1,850.00	\$31,450.00	\$1,850.00	\$31,450.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	23,400.00	\$32.00	\$748,800.00	\$30.00	\$702,000.00	\$31.00	\$725,400.00
606.33239	SINGLE-FACED THRIE BEAM TRANSITION RAIL, STEEL POST (MODIFIED)	U	6.00	\$1,250.00	\$7,500.00	\$1,750.00	\$10,500.00	\$6,800.00	\$40,800.00
606.34201	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U	4.00	\$1,250.00	\$5,000.00	\$1,600.00	\$6,400.00	\$1,225.00	\$4,900.00
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	4.00	\$1,250.00	\$5,000.00	\$1,600.00	\$6,400.00	\$1,225.00	\$4,900.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,000.00	\$20.00	\$20,000.00	\$40.00	\$40,000.00	\$51.25	\$51,250.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	45,000.00	\$1.00	\$45,000.00	\$1.00	\$45,000.00	\$1.00	\$45,000.00
618.7	FLAGGERS	HR	80.00	\$45.00	\$3,600.00	\$150.00	\$12,000.00	\$45.00	\$3,600.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$120,000.00	\$120,000.00	\$65,000.00	\$65,000.00	\$62,000.00	\$62,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$3,000.00	\$12,000.00	\$1,500.00	\$6,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,500.00	\$5,000.00	\$2,700.00	\$5,400.00	\$500.00	\$1,000.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$11,500.00	\$23,000.00	\$12,500.00	\$25,000.00	\$3,500.00	\$7,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	500.00	\$6.00	\$3,000.00	\$5.00	\$2,500.00	\$8.00	\$4,000.00
621.3112	SINGLE LARGE DELINEATOR WITH POST	EA	140.00	\$80.00	\$11,200.00	\$65.00	\$9,100.00	\$85.00	\$11,900.00
621.3212	DOUBLE LARGE DELINEATOR WITH POST	EA	30.00	\$90.00	\$2,700.00	\$75.00	\$2,250.00	\$95.00	\$2,850.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	6,400.00	\$3.00	\$19,200.00	\$2.00	\$12,800.00	\$2.00	\$12,800.00
645.531	SILT FENCE	LF	8,400.00	\$3.75	\$31,500.00	\$2.00	\$16,800.00	\$1.80	\$15,120.00



ABC Bid Data

STATEWIDE TURNPIKE GUARDRAIL

44499

NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E		C.W. SLITER & SONS LLC dba CWS FENCE & GUARDRAIL 261 FRANKLIN HIGHWAY ANDOVER, NH 03216-3810		DELUCCA FENCE COMPANY, INC. 5 OLD FERRY ROAD METHUEN, MA 01844	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	6,400.00	\$1.15	\$7,360.00	\$1.05	\$6,720.00	\$3.25	\$20,800.00
647.1	HUMUS	CY	625.00	\$30.00	\$18,750.00	\$30.00	\$18,750.00	\$25.00	\$15,625.00
692.	MOBILIZATION	U	1.00	\$185,000.00	\$185,000.00	\$95,000.00	\$95,000.00	\$160,000.00	\$160,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
Totals:					\$1,699,160.00		\$1,518,520.00		\$1,658,047.50
Alt. Totals:									
Totals:					\$1,699,160.00		\$1,518,520.00		\$1,658,047.50



ABC Bid Data

STATEWIDE TURNPIKE GUARDRAIL

44499

NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E		PREMIER FENCE LLC 1010 TURNPIKE STREET CANTON, MA 02021		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

202.7	REMOVAL OF GUARDRAIL	LF	21,650.00	\$2.50	\$54,125.00	\$3.00	\$64,950.00		
203.5561	EAGRT PLATFORM PREFERRED	U	42.00	\$1,800.00	\$75,600.00	\$1,485.00	\$62,370.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$125.00	\$6,250.00	\$150.00	\$7,500.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	75.00	\$40.00	\$3,000.00	\$50.00	\$3,750.00		
606.1203	BEAM GUARDRAIL (STANDARD SECTION - THRIE BEAM) (STEEL POST)	LF	325.00	\$55.00	\$17,875.00	\$34.75	\$11,293.75		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	42.00	\$4,200.00	\$176,400.00	\$4,988.50	\$209,517.00		
606.1471	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (MASH MID-SPLICE)	U	17.00	\$1,900.00	\$32,300.00	\$2,245.00	\$38,165.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	23,400.00	\$32.00	\$748,800.00	\$33.85	\$792,090.00		
606.33239	SINGLE-FACED THRIE BEAM TRANSITION RAIL, STEEL POST (MODIFIED)	U	6.00	\$1,250.00	\$7,500.00	\$3,520.00	\$21,120.00		
606.34201	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U	4.00	\$1,250.00	\$5,000.00	\$560.00	\$2,240.00		
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	4.00	\$1,250.00	\$5,000.00	\$560.00	\$2,240.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,000.00	\$20.00	\$20,000.00	\$60.00	\$60,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	45,000.00	\$1.00	\$45,000.00	\$1.00	\$45,000.00		
618.7	FLAGGERS	HR	80.00	\$45.00	\$3,600.00	\$60.00	\$4,800.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$120,000.00	\$120,000.00	\$100,000.00	\$100,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$2,600.00	\$10,400.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,500.00	\$5,000.00	\$3,200.00	\$6,400.00		
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$11,500.00	\$23,000.00	\$7,600.00	\$15,200.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	500.00	\$6.00	\$3,000.00	\$12.00	\$6,000.00		
621.3112	SINGLE LARGE DELINEATOR WITH POST	EA	140.00	\$80.00	\$11,200.00	\$85.00	\$11,900.00		
621.3212	DOUBLE LARGE DELINEATOR WITH POST	EA	30.00	\$90.00	\$2,700.00	\$100.00	\$3,000.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	6,400.00	\$3.00	\$19,200.00	\$6.00	\$38,400.00		
645.531	SILT FENCE	LF	8,400.00	\$3.75	\$31,500.00	\$6.00	\$50,400.00		



ABC Bid Data

STATEWIDE TURNPIKE GUARDRAIL

44499

NON-FEDERAL

Item No.	Description	Unit	Quantity	PS&E		PREMIER FENCE LLC 1010 TURNPIKE STREET CANTON, MA 02021		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	6,400.00	\$1.15	\$7,360.00	\$6.00	\$38,400.00		
647.1	HUMUS	CY	625.00	\$30.00	\$18,750.00	\$38.00	\$23,750.00		
692.	MOBILIZATION	U	1.00	\$185,000.00	\$185,000.00	\$70,000.00	\$70,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
Totals:					\$1,699,160.00		\$1,758,885.75		
Alt. Totals:									
Totals:					\$1,699,160.00		\$1,758,885.75		



PS&E Comparison

STATEWIDE TURNPIKE GUARDRAIL

44499

NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
202.7	REMOVAL OF GUARDRAIL	LF	21,650.00	\$3.00	\$64,950.00	\$2.50	\$54,125.00	\$10,825.00
203.5561	EAGRT PLATFORM PREFERRED	U	42.00	\$1,800.00	\$75,600.00	\$1,800.00	\$75,600.00	\$0.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$100.00	\$5,000.00	\$125.00	\$6,250.00	(\$1,250.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	75.00	\$55.00	\$4,125.00	\$40.00	\$3,000.00	\$1,125.00
606.1203	BEAM GUARDRAIL (STANDARD SECTION - THRIE BEAM) (STEEL POST)	LF	325.00	\$55.00	\$17,875.00	\$55.00	\$17,875.00	\$0.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	42.00	\$3,950.00	\$165,900.00	\$4,200.00	\$176,400.00	(\$10,500.00)
606.1471	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (MASH MID-SPLICE)	U	17.00	\$1,850.00	\$31,450.00	\$1,900.00	\$32,300.00	(\$850.00)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	23,400.00	\$30.00	\$702,000.00	\$32.00	\$748,800.00	(\$46,800.00)
606.33239	SINGLE-FACED THRIE BEAM TRANSITION RAIL, STEEL POST (MODIFIED)	U	6.00	\$1,750.00	\$10,500.00	\$1,250.00	\$7,500.00	\$3,000.00
606.34201	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U	4.00	\$1,600.00	\$6,400.00	\$1,250.00	\$5,000.00	\$1,400.00
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	4.00	\$1,600.00	\$6,400.00	\$1,250.00	\$5,000.00	\$1,400.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,000.00	\$40.00	\$40,000.00	\$20.00	\$20,000.00	\$20,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	45,000.00	\$1.00	\$45,000.00	\$1.00	\$45,000.00	\$0.00



PS&E Comparison

STATEWIDE TURNPIKE GUARDRAIL

44499

NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
618.7	FLAGGERS	HR	80.00	\$150.00	\$12,000.00	\$45.00	\$3,600.00	\$8,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$65,000.00	\$65,000.00	\$120,000.00	\$120,000.00	(\$55,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$3,000.00	\$12,000.00	\$3,000.00	\$12,000.00	\$0.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,700.00	\$5,400.00	\$2,500.00	\$5,000.00	\$400.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	2.00	\$12,500.00	\$25,000.00	\$11,500.00	\$23,000.00	\$2,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	500.00	\$5.00	\$2,500.00	\$6.00	\$3,000.00	(\$500.00)
621.3112	SINGLE LARGE DELINEATOR WITH POST	EA	140.00	\$65.00	\$9,100.00	\$80.00	\$11,200.00	(\$2,100.00)
621.3212	DOUBLE LARGE DELINEATOR WITH POST	EA	30.00	\$75.00	\$2,250.00	\$90.00	\$2,700.00	(\$450.00)
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	6,400.00	\$2.00	\$12,800.00	\$3.00	\$19,200.00	(\$6,400.00)
645.531	SILT FENCE	LF	8,400.00	\$2.00	\$16,800.00	\$3.75	\$31,500.00	(\$14,700.00)
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	6,400.00	\$1.05	\$6,720.00	\$1.15	\$7,360.00	(\$640.00)
647.1	HUMUS	CY	625.00	\$30.00	\$18,750.00	\$30.00	\$18,750.00	\$0.00
692.	MOBILIZATION	U	1.00	\$95,000.00	\$95,000.00	\$185,000.00	\$185,000.00	(\$90,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00

Total:

\$1,518,520.00

\$1,699,160.00

(\$180,640.00)

June 17, 2025

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project includes the replacement of 43 guardrail runs at various locations throughout the Turnpike system. Ten (10) runs will be replaced in the vicinity of the Hampton Side Toll Plaza and its associated ramps, seven (7) of which are located in North Hampton and three (3) in Hampton. In Portsmouth, eight (8) runs along I-95 and its connecting ramps to the Spaulding Turnpike will be replaced. In Milton, twenty-five (25) runs will be replaced along the Spaulding Turnpike between Exits 17 and 18 (MM 27.37 to MM 33.29).

FEDERAL FUNDING: 0% (100% Turnpike Renewal and Replacement)

CONTINGENCY: The proposed contingency amount is 5% of the contract amount. This project was quantified based on field observations, aerial photos, and as-built plans. Field adjustments may be required due to varying field conditions.

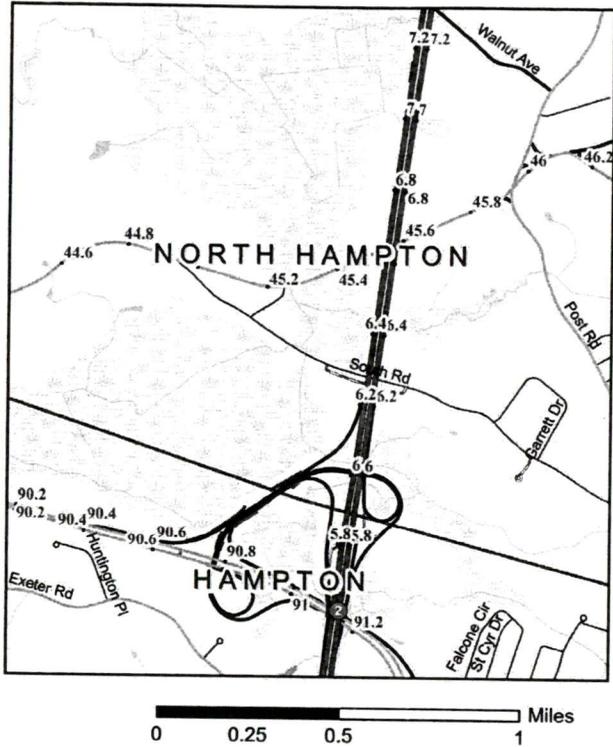
PROJECT INITIATED: This project was initiated through the Turnpikes Renewal and Replacement program.

PROJECT EXPLANATION: The existing guardrail runs have wood posts and end units that do not meet MASH standards. Wood posts have rotted, and their structural integrity is decreased. There are a total of 43 wood post guardrail runs to be replaced with steel post guardrail throughout the sections. There are approximately 23,500 linear feet of guardrail and 59 end units to be replaced in this project.

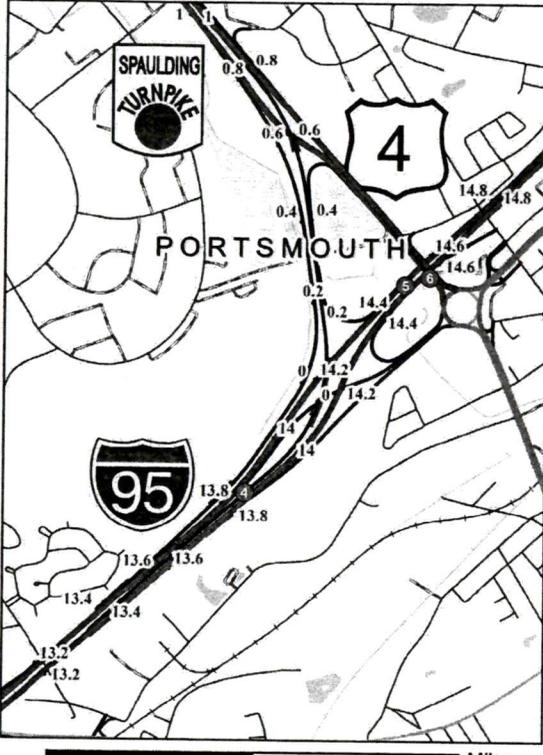
TRAFFIC IMPLICATION: Short-term shoulder closures and occasional lane shifts will be required during off peak timeframes. Ramp closures with detours will be required for one night at a time.

FINAL COMPLETION DATE: September 25, 2026.

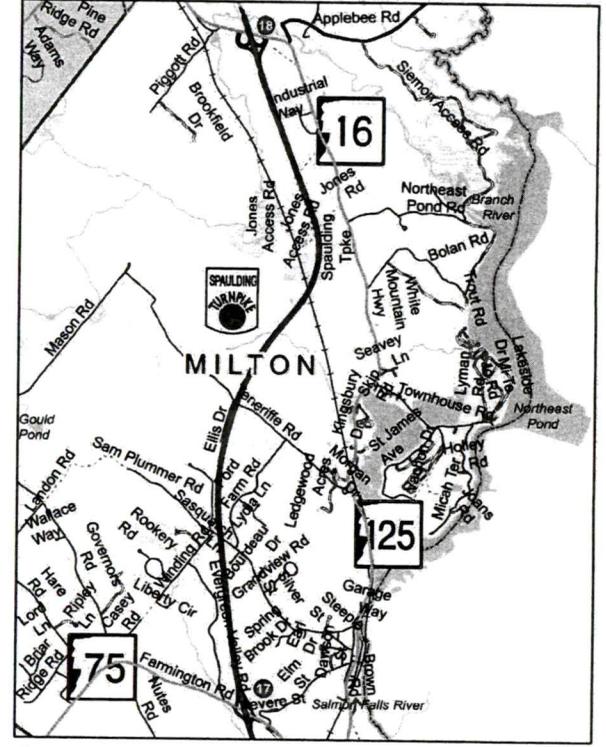
44499 - STATEWIDE TURNPIKE GUARDRAIL - LOCATIONS



Hampton and North Hampton Guardrail Locations



Portsmouth Guardrail Locations



Milton Guardrail Locations

LEGEND

- Streams
- Water Bodies
- US Routes
- State Routes
- Interstates
- Local Roads
- Town Boundary
- Guardrail to be replaced

State #: 44499
 Federal #: N/A
 Ad Date: 6/17/2025

Hampton: 7 runs
 North Hampton: 3 runs
 Portsmouth: 8 runs
 Milton: 25 runs

