

CJG



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



16

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
August 25, 2025

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Reed & Reed, Inc. dba Reed & Reed General Contractors (Vendor 153144) of Woolwich, ME, on the basis of a sole bid of \$28,457,845 for removal of the superstructure of the existing General Sullivan Bridge (BR. No. 200/023) which crosses Little Bay between Newington and Dover (Project: Newington-Dover #11238S), from the date of Governor and Council approval through June 25, 2027, unless amended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funds are available in the following account for Fiscal Years 2026 and 2027, with the authority to adjust encumbrances between fiscal years within the price limitation through the Budget Office, if needed and justified:

Funding is available as follows:	<u>FY 2026</u>	<u>FY 2027</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$15,095,030.85	\$13,362,814.15

2. Further authorize that a contingency in the amount of \$1,422,892.25 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 2027</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$1,422,892.25

EXPLANATION

This project is part of the State's Ten-Year Transportation Improvement Plan. The General Sullivan Bridge (Br. No. 200/023) crosses Little Bay between the town of Newington and the city of Dover. The bridge has been on the State Red List of deficient bridges since 1979 and is currently out of service and closed to all uses due to its deteriorated condition. This project will remove the superstructure of the bridge to address safety concerns for marine users that cross underneath the bridge. The project limits

start in Dover at the existing pedestrian access bridge (Br. No. 196/024) and continue southerly approximately 1,528 feet across the General Sullivan Bridge to the Newington abutment.

The General Sullivan Bridge, constructed in 1934, superstructure is a nine-span Warren truss with a total length of 1,528 feet. It is comprised of six deck truss approach spans (three spans on each approach) that flank a three-span partial through-arch truss centered over the federal navigational channel. The superstructure is supported on eight granite faced concrete piers and two reinforced concrete abutments. The bridge originally carried two lanes of vehicular traffic. In 1984, with the widening of the Spaulding Turnpike and construction of the Northbound Little Bay Bridge, all vehicular traffic was removed from the bridge. It continued to serve as a crossing for pedestrians and bicyclists until its closure in September 2018. A temporary crossing for pedestrians and bicyclists since August 2019 has been provided within the easterly shoulder of the Spaulding Turnpike Northbound Little Bay Bridge.

This project involves complete removal of the superstructure of the General Sullivan Bridge. Select components of the bridge will be salvaged and installed for display as part of the agreed to mitigation. At the Dover approach, the superstructure of the existing pedestrian access bridge will be fenced off. At the Newington approach, the approach path will be fenced off at the path junction with Shattuck Way. This project had advertised twice previously as a demolition and superstructure replacement. However due to exceedingly high bids, those bids were not awarded and instead this current superstructure removal project was developed to address the disposition of the General Sullivan Bridge. A future contract will study alternatives to provide permanent access across Little Bay for pedestrians and bicyclists, currently crossing on the temporary multi-use path utilizing the easterly lane and shoulder of NB Little Bay Bridge.

The proposed contingency amount is 5% of the contract amount. The following factors involve higher risks that can potentially increase costs: difficult site/river access; inability to inspect areas of the bridge that will become exposed as the superstructure is removed; and limitation of operations when working near or above the federal navigational channel.

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: 80% Federal funds (High Investment Bridge Rehabilitation & Reconstruction (Bridg-HIB-Rehab-Rcn)), with anticipated utilization of Turnpike Toll Credits for the State's 20% match, effectively using 100% Federal Funds.

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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:	\$29,563,085
Contract Amount:	<u>\$28,457,845</u>
Under Estimate:	\$ 1,105,240
Attachments	



ABC Bid Data

NEWINGTON - DOVER
11238S
A005(301)

PROJECT:	NEWINGTON - DOVER	Awarded To:	REED & REED INC dba REED & REED GENERAL CONTRACTORS PO BOX 370 WOOLWICH, ME 04579
STATE PROJECT NUMBER:	11238S	Amount:	\$28,457,845.00
FED. PROJECT NUMBER:	A005(301)	Award Date:	
DATE BIDS OPEN:	August 21, 2025, 2:00	Certified by:	<u>WILLIAM.J.OLDENBURG</u> <small>Director of Project Development</small>
SCOPE OF WORK:	Remove the superstructure of the existing General Sullivan Bridge		
COMPLETION DATE:	June 25, 2027		
LOCATION:	Strafford, Rockingham		

Summary of Bidders

Contractor	Bid Amount	Rank
REED & REED INC dba REED & REED GENERAL CONTRACTORS PO BOX 370, WOOLWICH ME 04579	\$28,457,845.00	A



ABC Bid Data

NEWINGTON - DOVER

11238S

A005(301)

Item No.	Description	Unit	Quantity	PS&E		REED & REED INC dba REED & REED GENERAL CONTRACTORS PO BOX 370 WOOLWICH, ME 04579		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

201.21	REMOVING SMALL TREES	EA	25.00	\$1,720.00	\$43,000.00	\$1,500.00	\$37,500.00		
201.22	REMOVING LARGE TREES	EA	10.00	\$3,600.00	\$36,000.00	\$3,500.00	\$35,000.00		
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	5,910.00	\$6.00	\$35,460.00	\$5.00	\$29,550.00		
202.8	REMOVAL OF FENCE	LF	310.00	\$38.00	\$11,780.00	\$50.00	\$15,500.00		
203.1	COMMON EXCAVATION	CY	90.00	\$75.00	\$6,750.00	\$40.00	\$3,600.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$150.00	\$750.00	\$400.00	\$2,000.00		
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	15.00	\$145.00	\$2,175.00	\$110.00	\$1,650.00		
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	49.00	\$75.00	\$3,675.00	\$100.00	\$4,900.00		
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$18,000,000.00	\$18,000,000.00	\$15,000,000.00	\$15,000,000.00		
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$5,500,000.00	\$5,500,000.00	\$9,000,000.00	\$9,000,000.00		
508.	STRUCTURAL FILL	CY	6.00	\$150.00	\$900.00	\$120.00	\$720.00		
520.01	CONCRETE CLASS AA	CY	26.00	\$5,000.00	\$130,000.00	\$4,000.00	\$104,000.00		
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	3.00	\$3,000.00	\$9,000.00	\$4,000.00	\$12,000.00		
544.3	REINFORCING STEEL (CONTRACTOR DETAILED)	LB	3,000.00	\$4.00	\$12,000.00	\$3.00	\$9,000.00		
564.4	BRIDGE NAVIGATION LIGHTS	U	1.00	\$125,000.00	\$125,000.00	\$250,000.00	\$250,000.00		
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	250.00	\$140.00	\$35,000.00	\$50.00	\$12,500.00		
607.4260	POST ASSEMBLIES FOR CHAIN LINK FENCE, 6' HIGH	EA	7.00	\$1,000.00	\$7,000.00	\$50.00	\$350.00		
607.5340	WOOD FENCE (SPLIT RAIL) 4'-0" HIGH	LF	165.00	\$65.00	\$10,725.00	\$35.00	\$5,775.00		
607.73618	18' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U	1.00	\$10,000.00	\$10,000.00	\$2,000.00	\$2,000.00		
607.73624	24' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U	1.00	\$12,000.00	\$12,000.00	\$2,000.00	\$2,000.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1.00	\$750.00	\$750.00	\$150.00	\$150.00		
615.0501	TRAFFIC SIGN TYPE BB	SF	68.00	\$50.00	\$3,400.00	\$250.00	\$17,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
618.7	FLAGGERS	HR	100.00	\$75.00	\$7,500.00	\$60.00	\$6,000.00		

ABC Bid Data

NEWINGTON - DOVER

11238S

A005(301)

Item No.	Description	Unit	Quantity	PS&E		REED & REED INC dba REED & REED GENERAL CONTRACTORS PO BOX 370 WOOLWICH, ME 04579		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$100,000.00	\$100,000.00	\$150,000.00	\$150,000.00		
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	72.00	\$250.00	\$18,000.00	\$300.00	\$21,600.00		
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00		
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	1,875.00	\$8.00	\$15,000.00	\$4.00	\$7,500.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	660.00	\$10.00	\$6,600.00	\$5.00	\$3,300.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	800.00	\$5.00	\$4,000.00	\$10.00	\$8,000.00		
645.531	SILT FENCE	LF	800.00	\$20.00	\$16,000.00	\$10.00	\$8,000.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,200.00	\$4,200.00	\$5,000.00	\$5,000.00		
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	730.00	\$200.00	\$146,000.00	\$280.00	\$204,400.00		
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	190.00	\$38.00	\$7,220.00	\$15.00	\$2,850.00		
650.2	LANDSCAPING	U	1.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00		
660.47	PAVILION BUILDING	U	1.00	\$315,000.00	\$315,000.00	\$400,000.00	\$400,000.00		
661.001	INTERPRETIVE SIGN	EA	6.00	\$10,000.00	\$60,000.00	\$20,000.00	\$120,000.00		
661.01101	EXISTING BRIDGE COMPONENTS FOR DISPLAY	U	2.00	\$25,000.00	\$50,000.00	\$50,000.00	\$100,000.00		
661.01102	EXISTING BRIDGE COMPONENTS FOR DISPLAY	U	1.00	\$9,700.00	\$9,700.00	\$10,000.00	\$10,000.00		
670.2812	RETROREFLECTIVE NAVIGATIONAL PANEL	U	2.00	\$25,000.00	\$50,000.00	\$20,000.00	\$40,000.00		
692.	MOBILIZATION	U	1.00	\$4,001,800.00	\$4,001,800.00	\$2,000,000.00	\$2,000,000.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00		
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00		
698.11	FIELD OFFICE TYPE A	MON	24.00	\$2,800.00	\$67,200.00	\$4,000.00	\$96,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	200,000.00	\$1.00	\$200,000.00	\$1.00	\$200,000.00		
1008.445	ALTERATIONS AND ADDITIONS AS NEEDED - MODIFY TOLL PLAZA SYSTEM EQUIPMENT	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00		
1008.942	ALTERATIONS AND ADDITIONS AS NEEDED - RWIS EQUIPMENT (SUPPLY TO DEPARTMENT)	\$	21,000.00	\$1.00	\$21,000.00	\$1.00	\$21,000.00		
1010.15	FUEL ADJUSTMENT	\$	250,000.00	\$1.00	\$250,000.00	\$1.00	\$250,000.00		



ABC Bid Data

NEWINGTON - DOVER

11238S

A005(301)

Item No.	Description	Unit	Quantity	PS&E		REED & REED INC dba REED & REED GENERAL CONTRACTORS PO BOX 370 WOOLWICH, ME 04579		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
Totals:					\$29,563,085.00		\$28,457,845.00		
Alt. Totals:									
Totals:					\$29,563,085.00		\$28,457,845.00		



PS&E Comparison

NEWINGTON - DOVER
11238S
A005(301)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.21	REMOVING SMALL TREES	EA	25.00	\$1,500.00	\$37,500.00	\$1,720.00	\$43,000.00	(\$5,500.00)
201.22	REMOVING LARGE TREES	EA	10.00	\$3,500.00	\$35,000.00	\$3,600.00	\$36,000.00	(\$1,000.00)
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	5,910.00	\$5.00	\$29,550.00	\$6.00	\$35,460.00	(\$5,910.00)
202.8	REMOVAL OF FENCE	LF	310.00	\$50.00	\$15,500.00	\$38.00	\$11,780.00	\$3,720.00
203.1	COMMON EXCAVATION	CY	90.00	\$40.00	\$3,600.00	\$75.00	\$6,750.00	(\$3,150.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$400.00	\$2,000.00	\$150.00	\$750.00	\$1,250.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	15.00	\$110.00	\$1,650.00	\$145.00	\$2,175.00	(\$525.00)
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	49.00	\$100.00	\$4,900.00	\$75.00	\$3,675.00	\$1,225.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$15,000,000.00	\$15,000,000.00	\$18,000,000.00	\$18,000,000.00	(\$3,000,000.00)
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$9,000,000.00	\$9,000,000.00	\$5,500,000.00	\$5,500,000.00	\$3,500,000.00
508.	STRUCTURAL FILL	CY	6.00	\$120.00	\$720.00	\$150.00	\$900.00	(\$180.00)
520.01	CONCRETE CLASS AA	CY	26.00	\$4,000.00	\$104,000.00	\$5,000.00	\$130,000.00	(\$26,000.00)
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	3.00	\$4,000.00	\$12,000.00	\$3,000.00	\$9,000.00	\$3,000.00
544.3	REINFORCING STEEL (CONTRACTOR DETAILED)	LB	3,000.00	\$3.00	\$9,000.00	\$4.00	\$12,000.00	(\$3,000.00)
564.4	BRIDGE NAVIGATION LIGHTS	U	1.00	\$250,000.00	\$250,000.00	\$125,000.00	\$125,000.00	\$125,000.00



PS&E Comparison

NEWINGTON - DOVER

11238S

A005(301)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	250.00	\$50.00	\$12,500.00	\$140.00	\$35,000.00	(\$22,500.00)
607.4260	POST ASSEMBLIES FOR CHAIN LINK FENCE, 6' HIGH	EA	7.00	\$50.00	\$350.00	\$1,000.00	\$7,000.00	(\$6,650.00)
607.5340	WOOD FENCE (SPLIT RAIL) 4'-0" HIGH	LF	165.00	\$35.00	\$5,775.00	\$65.00	\$10,725.00	(\$4,950.00)
607.73618	18' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U	1.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	(\$8,000.00)
607.73624	24' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U	1.00	\$2,000.00	\$2,000.00	\$12,000.00	\$12,000.00	(\$10,000.00)
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1.00	\$150.00	\$150.00	\$750.00	\$750.00	(\$600.00)
615.0501	TRAFFIC SIGN TYPE BB	SF	68.00	\$250.00	\$17,000.00	\$50.00	\$3,400.00	\$13,600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
618.7	FLAGGERS	HR	100.00	\$60.00	\$6,000.00	\$75.00	\$7,500.00	(\$1,500.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00	\$50,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	72.00	\$300.00	\$21,600.00	\$250.00	\$18,000.00	\$3,600.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$20,000.00
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	1,875.00	\$4.00	\$7,500.00	\$8.00	\$15,000.00	(\$7,500.00)
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	660.00	\$5.00	\$3,300.00	\$10.00	\$6,600.00	(\$3,300.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	800.00	\$10.00	\$8,000.00	\$5.00	\$4,000.00	\$4,000.00
645.531	SILT FENCE	LF	800.00	\$10.00	\$8,000.00	\$20.00	\$16,000.00	(\$8,000.00)



PS&E Comparison

NEWINGTON - DOVER

11238S

A005(301)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00	\$800.00
645.71	WATER QUALITY MONITORING, INSPECTION AND REPORTING	HR	730.00	\$280.00	\$204,400.00	\$200.00	\$146,000.00	\$58,400.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	190.00	\$15.00	\$2,850.00	\$38.00	\$7,220.00	(\$4,370.00)
650.2	LANDSCAPING	U	1.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$15,000.00
660.47	PAVILION BUILDING	U	1.00	\$400,000.00	\$400,000.00	\$315,000.00	\$315,000.00	\$85,000.00
661.001	INTERPRETIVE SIGN	EA	6.00	\$20,000.00	\$120,000.00	\$10,000.00	\$60,000.00	\$60,000.00
661.01101	EXISTING BRIDGE COMPONENTS FOR DISPLAY	U	2.00	\$50,000.00	\$100,000.00	\$25,000.00	\$50,000.00	\$50,000.00
661.01102	EXISTING BRIDGE COMPONENTS FOR DISPLAY	U	1.00	\$10,000.00	\$10,000.00	\$9,700.00	\$9,700.00	\$300.00
670.2812	RETROREFLECTIVE NAVIGATIONAL PANEL	U	2.00	\$20,000.00	\$40,000.00	\$25,000.00	\$50,000.00	(\$10,000.00)
692.	MOBILIZATION	U	1.00	\$2,000,000.00	\$2,000,000.00	\$4,001,800.00	\$4,001,800.00	(\$2,001,800.00)
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$1,500.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00	\$4,000.00
698.11	FIELD OFFICE TYPE A	MON	24.00	\$4,000.00	\$96,000.00	\$2,800.00	\$67,200.00	\$28,800.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	200,000.00	\$1.00	\$200,000.00	\$1.00	\$200,000.00	\$0.00
1008.445	ALTERATIONS AND ADDITIONS AS NEEDED - MODIFY TOLL PLAZA SYSTEM EQUIPMENT	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$0.00



PS&E Comparison

NEWINGTON - DOVER
11238S
A005(301)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
1008.942	ALTERATIONS AND ADDITIONS AS NEEDED - RWIS EQUIPMENT (SUPPLY TO DEPARTMENT)	\$	21,000.00	\$1.00	\$21,000.00	\$1.00	\$21,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	250,000.00	\$1.00	\$250,000.00	\$1.00	\$250,000.00	\$0.00
Total:					\$28,457,845.00		\$29,563,085.00	(\$1,105,240.00)

June 4, 2025

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: The General Sullivan Bridge (Br. No. 200/023) crosses Little Bay between the town of Newington and the city of Dover. The bridge has been on the State Red List of deficient bridges since 1979 and is currently out of service and closed to all uses due to its deteriorated condition. This project will remove the superstructure of the bridge to address safety concerns for marine users that cross underneath the bridge. The project limits start in Dover at the existing pedestrian access bridge (Br. No. 196/024) and continue southerly approximately 1,528 feet across the General Sullivan Bridge to the Newington abutment.

FEDERAL FUNDING: 80% (High Investment Bridge Rehabilitation & Reconstruction (Bridg-HIB-Rehab-Rcn)) with 20% Turnpike Toll Credit (TTC) Program.

CONTINGENCY: The contingency amount is proposed to be 5% of the construction total. The following factors involve higher risks that can potentially increase costs: difficult site/river access; inability to inspect areas of the bridge that will become exposed as the superstructure is removed; and limitation of operations when working near or above the federal navigational channel.

PROJECT INITIATED: State's 10-Year Transportation Improvement Plan.

PROJECT EXPLANATION: The General Sullivan Bridge, constructed in 1934, superstructure is a nine-span Warren truss with a total length of 1,528 feet. It is comprised of six deck truss approach spans (three spans on each approach) that flank a three-span partial through-arch truss centered over the federal navigational channel. The superstructure is supported on eight granite faced concrete piers and two reinforced concrete abutments. The bridge originally carried two lanes of vehicular traffic. In 1984, with the widening of the Spaulding Turnpike and construction of the Northbound Little Bay Bridge, all vehicular traffic was removed from the bridge. It continued to serve as a crossing for pedestrians and bicyclists until its closure in September 2018. A temporary crossing for pedestrians and bicyclists since August 2019 has been provided within the easterly shoulder of the Spaulding Turnpike Northbound Little Bay Bridge.

This project involves complete removal of the superstructure of the General Sullivan Bridge. Select components of the bridge will be salvaged and installed for display as part of the agreed to mitigation. At the Dover approach, the superstructure of the existing pedestrian access bridge will be fenced off. At the Newington approach, the approach path will be fenced off at the path junction with Shattuck Way.

A future contract will study alternatives to provide access across Little Bay for pedestrians and bicyclists, currently crossing on the temporary multi-use path utilizing the easterly lane and shoulder of NB Little Bay Bridge.

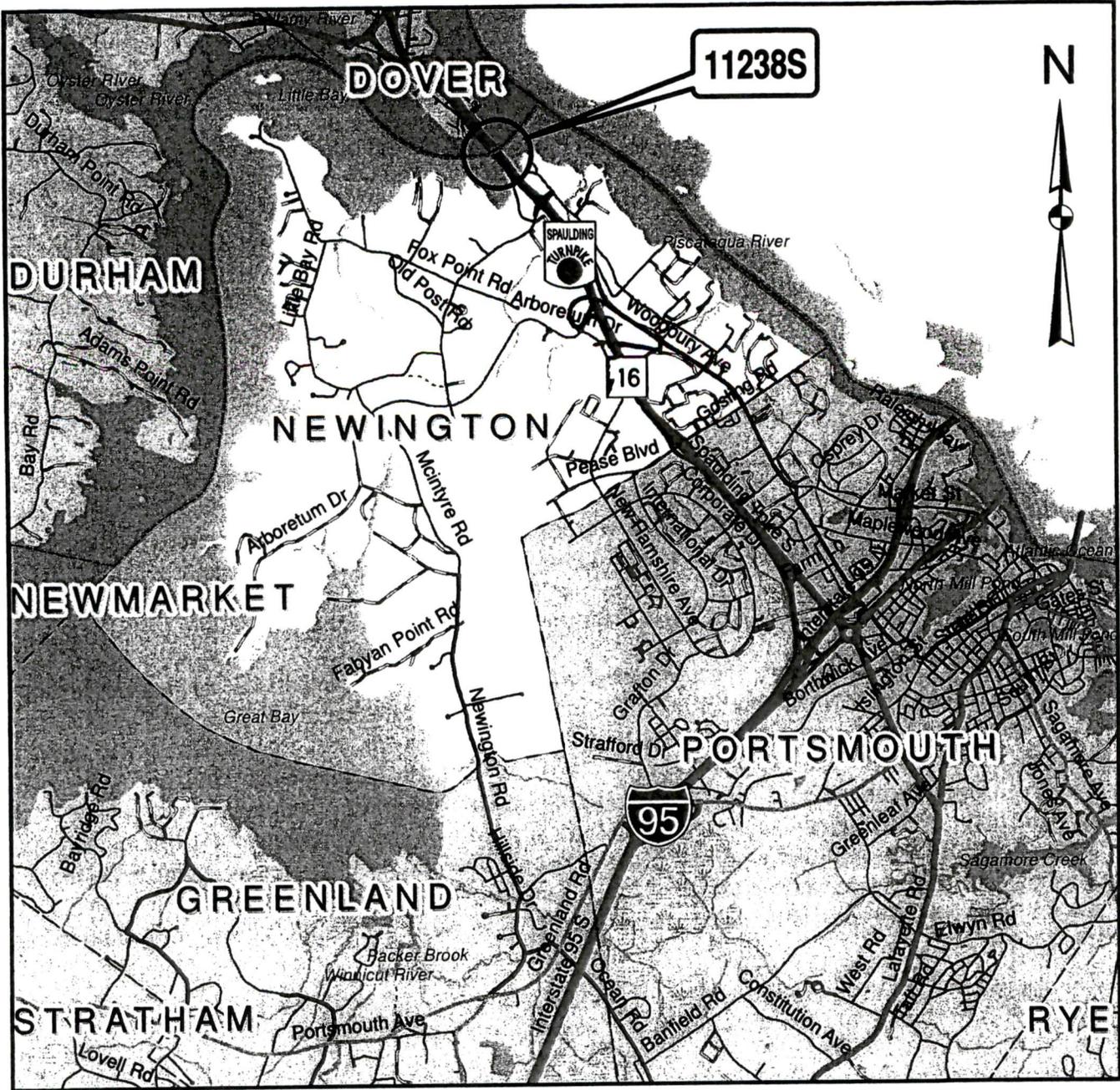
TRAFFIC IMPLICATION: Southbound Spaulding Turnpike may be reduced to 3 lanes to allow for construction access onto the Southbound Little Bay Bridge for the removal effort as well as construction of a trestle in the waterway below.

Pedestrians and bicyclists will be maintained on existing facilities within the project limits.

Waterway traffic will be maintained within the existing channel limits. Temporary waterway restrictions or closures of the navigational channel will be necessary and require prior approval from the US Coast Guard.

COMPLETION DATE: Friday, June 25, 2027

NEWINGTON - DOVER GENERAL SULLIVAN BRIDGE



LEGEND

- Streams
- Water Bodies
- US Routes
- State Routes
- Interstates
- Local Roads
- Town Boundary

New Hampshire
DOT
 Department of Transportation

State #: 11238S
 Fed #: A005(301)

LOCATION MAP

