

VT Agency of Transportation: Structures Section FY 2027 Budget Summaries

Senate Transportation Committee– March 18, 2026



JANUARY 27, 2026



- Structures SFY 2027 Budget
 - Overall
 - Interstate Bridge
 - State Highway Bridge
 - Town Highway Bridge
- Bridge Maintenance



PRESENTATION OVERVIEW

\$166.5M across all programs

- 160 Projects Funded
 - 35 Emergency Projects
 - 92 Projects Funded for Construction
-
- Spending increased \$5.3M from SFY 2026 (3.3%)



STRUCTURES PROGRAM BUDGET FY2027

VT Agency of Transportation: Structures Section FY 2027 Interstate Bridge Program Budget

(TAB 5B)



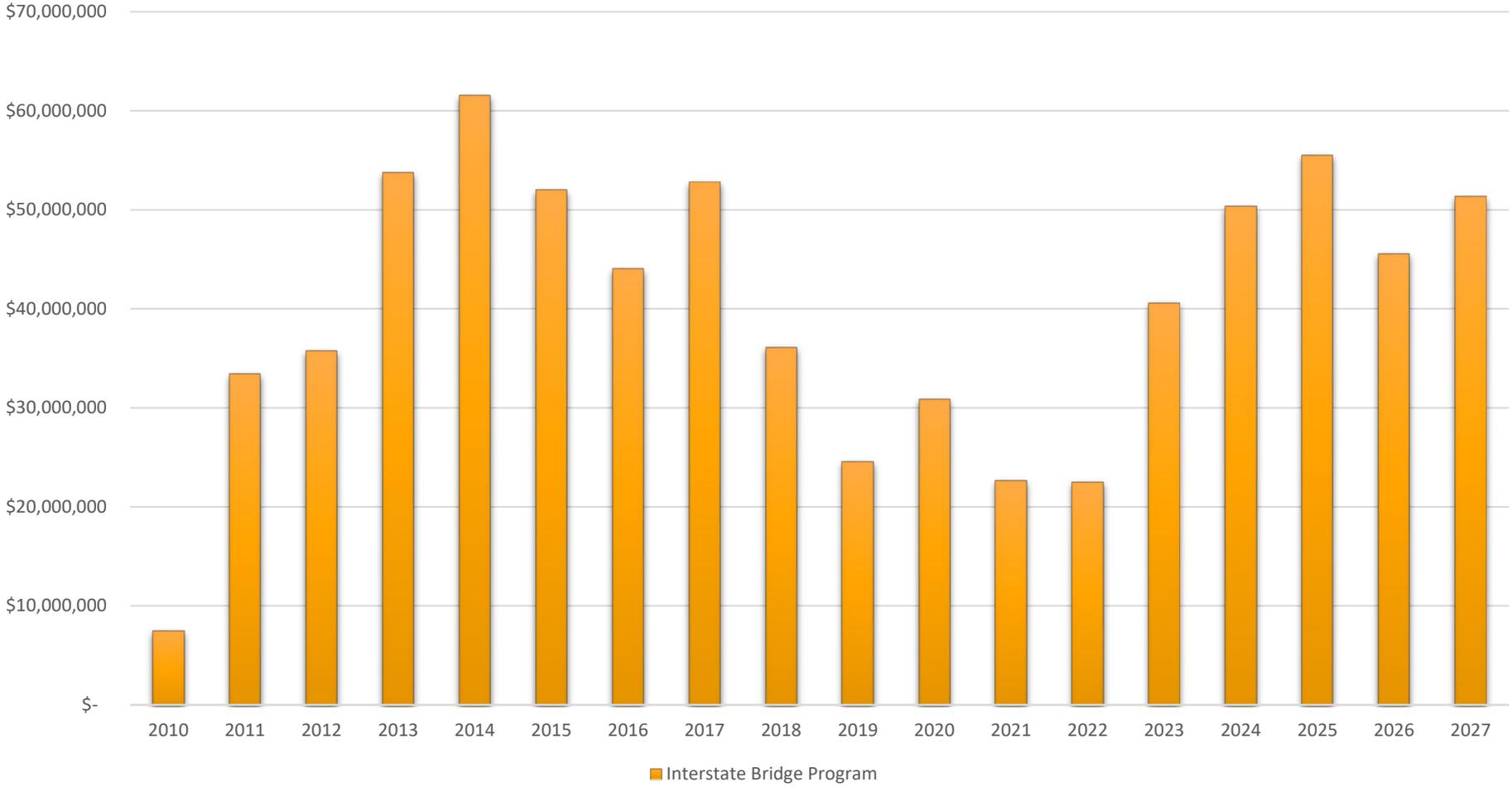
FY 2027 INTERSTATE BRIDGE PROGRAM (TAB 5B)

\$51.3 Million (+ 5.7 Million from FY26)	
33	Projects funded
21	Projects funded for Construction (1 Bi-State Project Vermont/New Hampshire on I-89)
9	Bridge Maintenance projects



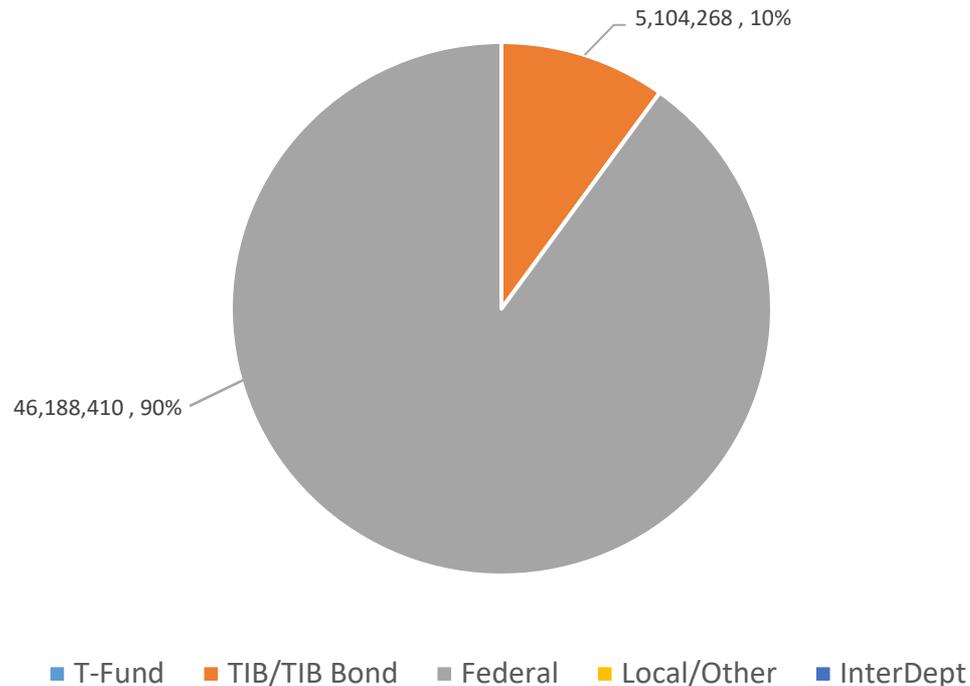
Program Funding Trends - Interstate

Program Funding History



Interstate Bridge Program – Funds bridges and large culverts within Vermont’s Interstate corridor including bridges crossing over the interstate.

- Shared funding – 90% Federal and 10% State



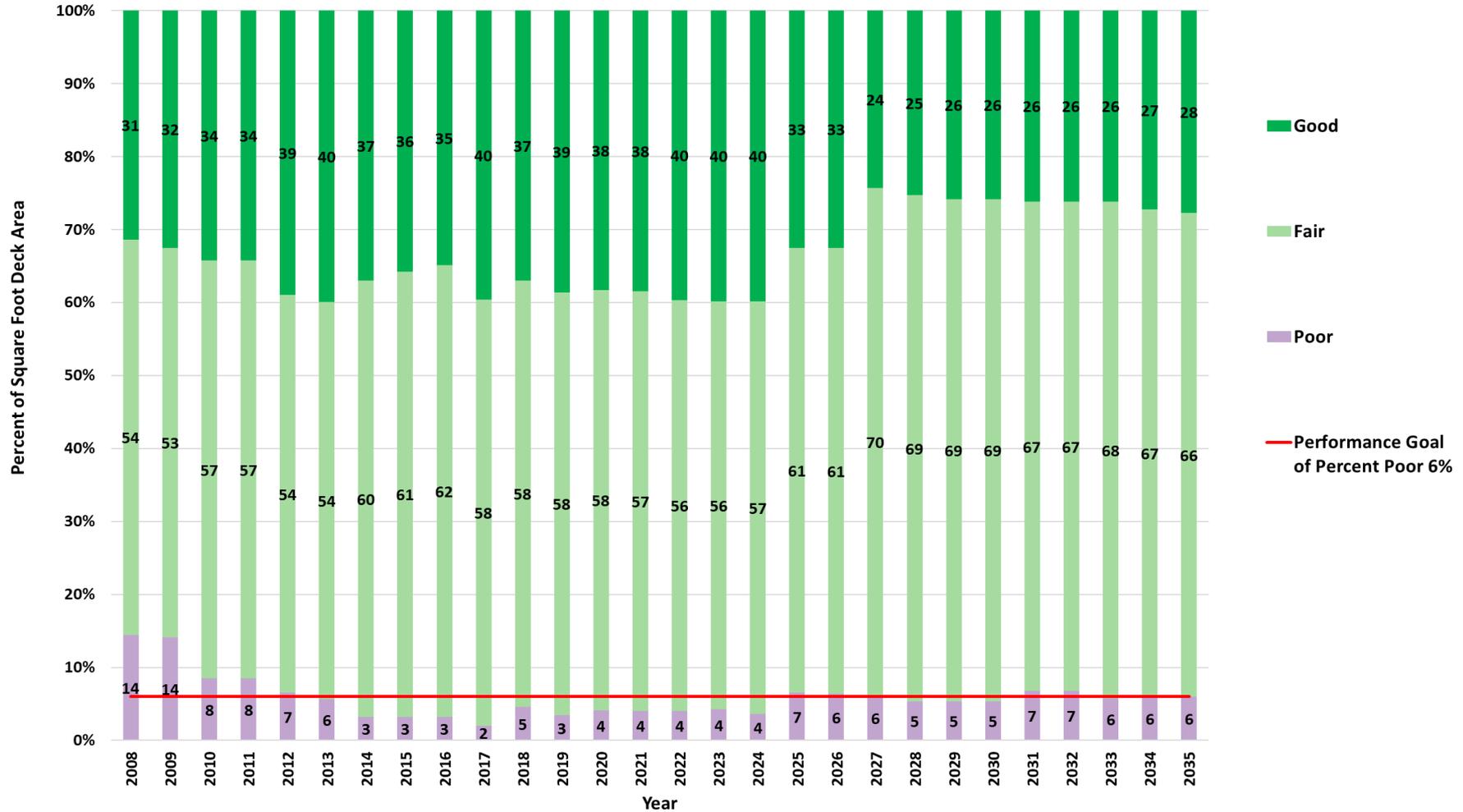
FY 2027 INTERSTATE BRIDGE PROGRAM (TAB 5B)

Interstate Bridge Program Highlights:

- Rehabilitation of Bridges 26 N&S on I 89 in Royalton over VT 107, NECR, and the White River to spend \$10.3M in FY27
- Replacement of Bridges 4 N&S on I 91 in Brattleboro over US-5 at Exit 1 to spend \$8.0M in FY27 (Contingent on Grant Funding)
- 9 Bridge Maintenance projects to spend \$5.0M in FY27
- Fairlee Replacement of Culverts 55-2 and 55-3 on I-91 to spend \$5.0M in FY27
- Rehabilitation of large culverts 96-3 N&S on I-91 in Lyndon to spend \$3.6M in FY27
- Brookfield deck replacement on Bridges 34 N&S on I89 to spend \$3.5M in FY27
- Springfield I-91 to spend \$2.0M in FY27. Project will replace bridge decks on Bridges 25 N&S; replace superstructures on Bridges 26 N&S; remove Bridges 27 N&S and relocate Toonerville Rail Trail to pass beneath Bridges 28 N&S; and replace Bridges 28 N&S
- Williamstown deck replacement on bridges 35 N&S on I89 to spend \$1.8M in FY27
- Culvert rehabilitation of Bridge 24-3 on Interstate 91 in Rockingham to spend \$1.1M in FY27
- Rehabilitation of Bridge 42-1, a culvert under I-89 in Montpelier to spend \$1.0M in FY27



Actual Past (2008-2025) and Future Predicted (2026-2035) Interstate Condition at Current Investment Levels



19 V.S.A. 10g(g)(1) Report compiles projects that have been added to the program after the FY26 program

These projects were primarily programmed due to the current condition of the asset.

- **BERLIN IM DECK(55)** – Rehabilitation of Bridges 36 N&S on I89
- **COLCHESTER IM 089-3(87)** – Rehabilitation of Bridge D75 TH 9 (Blakely Road) over I89
- **COLCHESTER BM25502** – Bridge Maintenance of BR 76 & 77 NB on I89
- **COLCHESTER BM25503** – Bridge Maintenance of BR 76 & 77 SB on I89
- **NORWICH BM24405** – Bridge Maintenance of Bridges 48N on I91
- **NORWICH BM24406** – Bridge Maintenance of Bridges 48S on I91
- **PUTNEY IM 091-1(91)** – Replace Bridge 1 on the Putney State Highway over I91 at Exit 4
- **ROCKINGHAM IM 091-1(90)** – Replace Bridges 23N & 23S on I91
- **ROCKINGHAM IM DECK(54)** – Replace decks on Bridges 22 NB and 22 SB on I91
- **WILLIAMSTOWN IM DECK(56)** – Replace decks on Bridges 35 NB and 35 SB on I89

19 V.S.A. 10g(g)(1) REPORT SUMMARY

19 V.S.A. 10g(g)(2) Report compiles projects that have increased by more than \$8,000,000 or by more than 75% compared to the FY26 estimate

- **BARNET BM24701** - This is a bridge maintenance project and the original estimate for this project was too low for the work needed to be done. contract plan estimate increase in the estimate is reflective of the actual bid plus we needed to extend the project completion and added additional work. (Increase from FY 25 is approx. \$1.8 million)
- **SPRINGFIELD IM 091-1(83)** – This is a CMGC project that includes the rehabilitation and replacement of 8 bridges on I91. The estimate is increased due to more refined costs. (Increase from FY 26 is approx. \$9 million)
- **ST. JOHNSBURY BM 24704 AND BM 24705** – These are bridge maintenance projects for Bridges 103E and 103W on US2 over I91. These two projects/bridges required much more work than originally anticipated when programmed. The low bid estimates for these projects were less than our engineers contract estimate. (Total Increase from FY 26 is approx. \$1.2 million total)

19 V.S.A. 10g(g)(2) REPORT SUMMARY

19 V.S.A. 10g(g)(3) Report compiles projects that have increased by more than \$10,000,000 or by more than 100% compared to the Preliminary Plan Phase Estimate

- NONE

19 V.S.A. 10g(g)(3) REPORT SUMMARY

19 V.S.A. 10g(g)(4) Report compiles projects that were funded for construction in the FY26 program and are no longer funded for construction in the FY27 program

- RICHMOND IM 089-2(52) – Bridge 29 on US 2 over I89

19 V.S.A. 10g(g)(4) REPORT SUMMARY

Fairlee IM 091-2(95) Bridge 56S on I91 SB Before



Fairlee IM 091-2(95) Bridge 56S on I91 SB After



Royalton IM 089-1(63) Bridge 26N on I89 NB Before

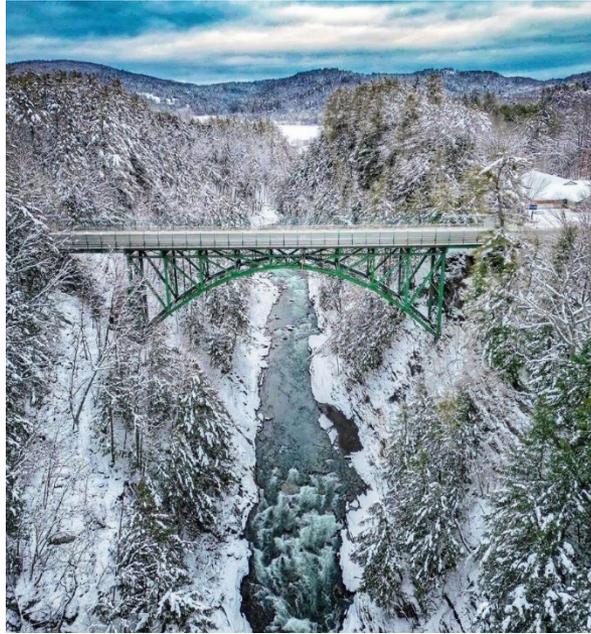


Royalton IM 089-1(63) Bridge 26N on I89 NB After



VT Agency of
Transportation:
Structures Section
FY 2027 State Highway
Bridge Program Budget

(TAB 5C)



**Hartford NH 020-2(45)
(Quechee Gorge Bridge)**

- Construction to resume in March with the bridge open to traffic in each direction in August
- Construction Estimate: \$25,000,000



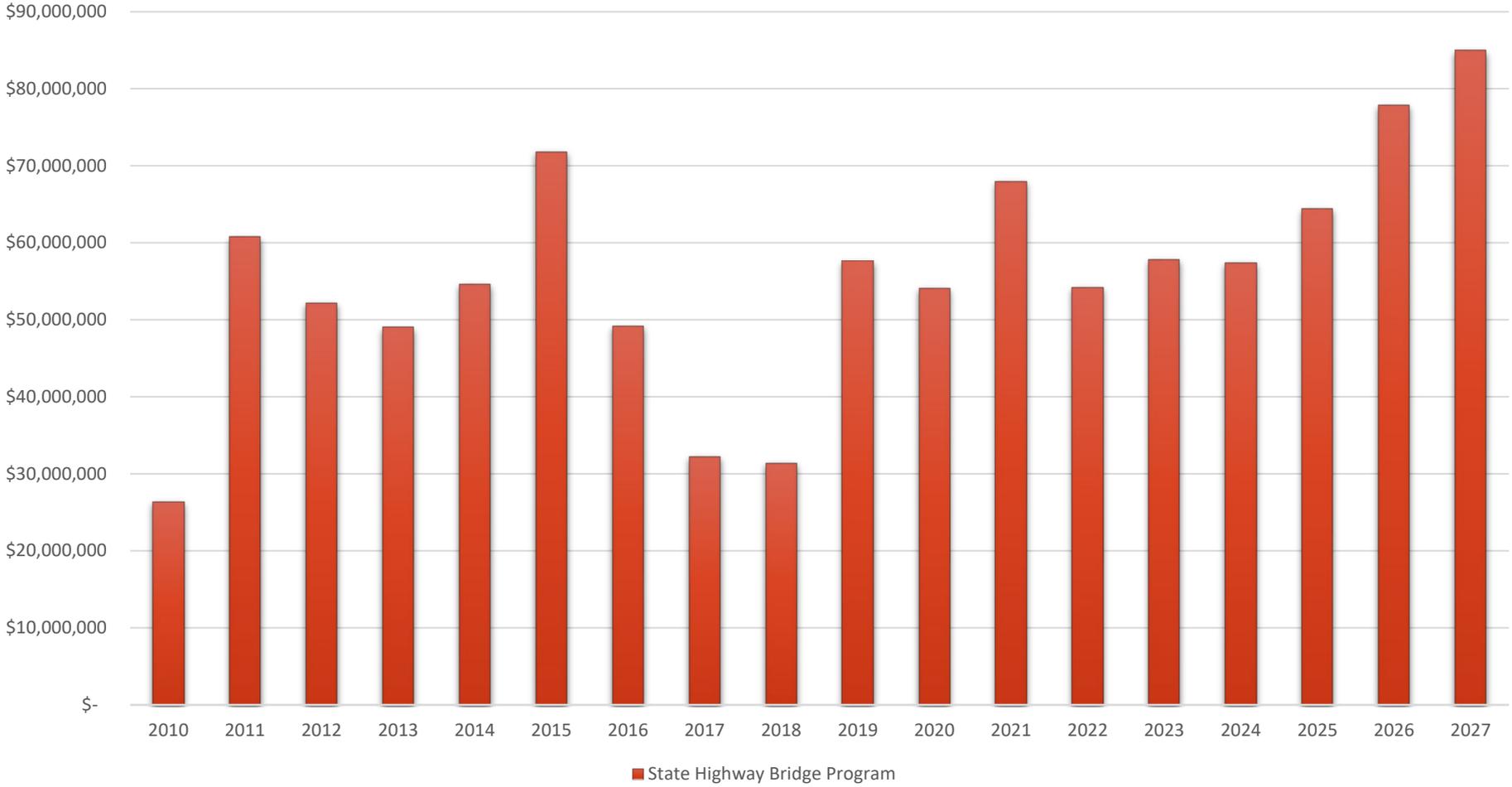
FY 2027 STATE HIGHWAY BRIDGE PROGRAM (TAB 5C)

\$85.0 Million (+7.1M from FY26)	
90	Projects Funded
55	Projects funded for Construction (includes 29 ER projects)
8	Bridge Maintenance Projects
29	Permanent ER Projects



Program Funding Trends – State Highway

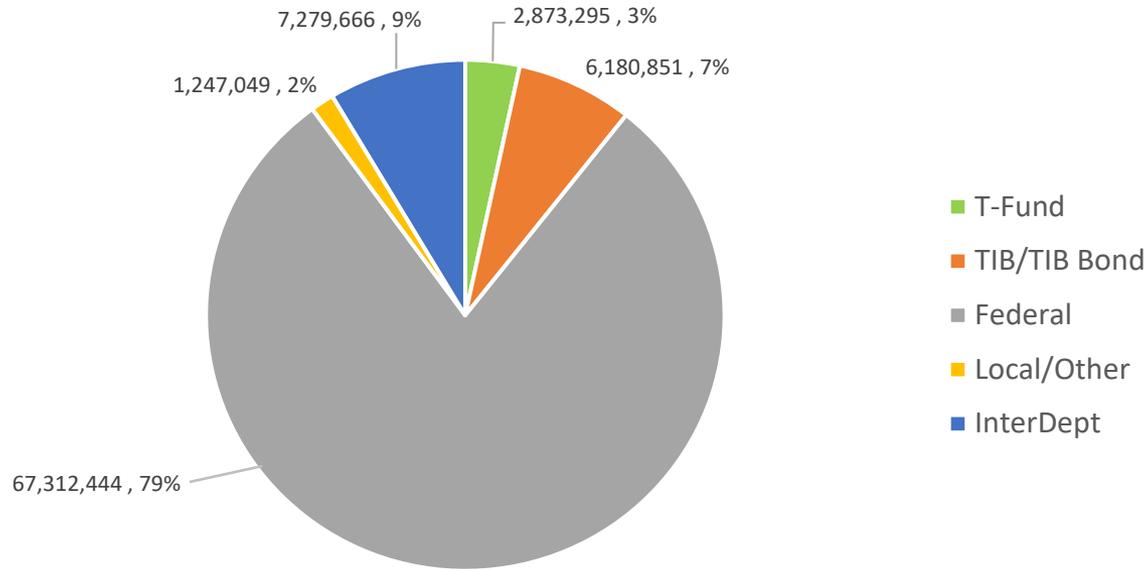
Program Funding History



State Highway Bridge Program – Funds bridges, large culverts, and retaining walls on Vermont’s State Highway system.

Shared funding – 80% Federal and 20% State

ER Permanent Projects – 81.08% Federal and 18.92% State



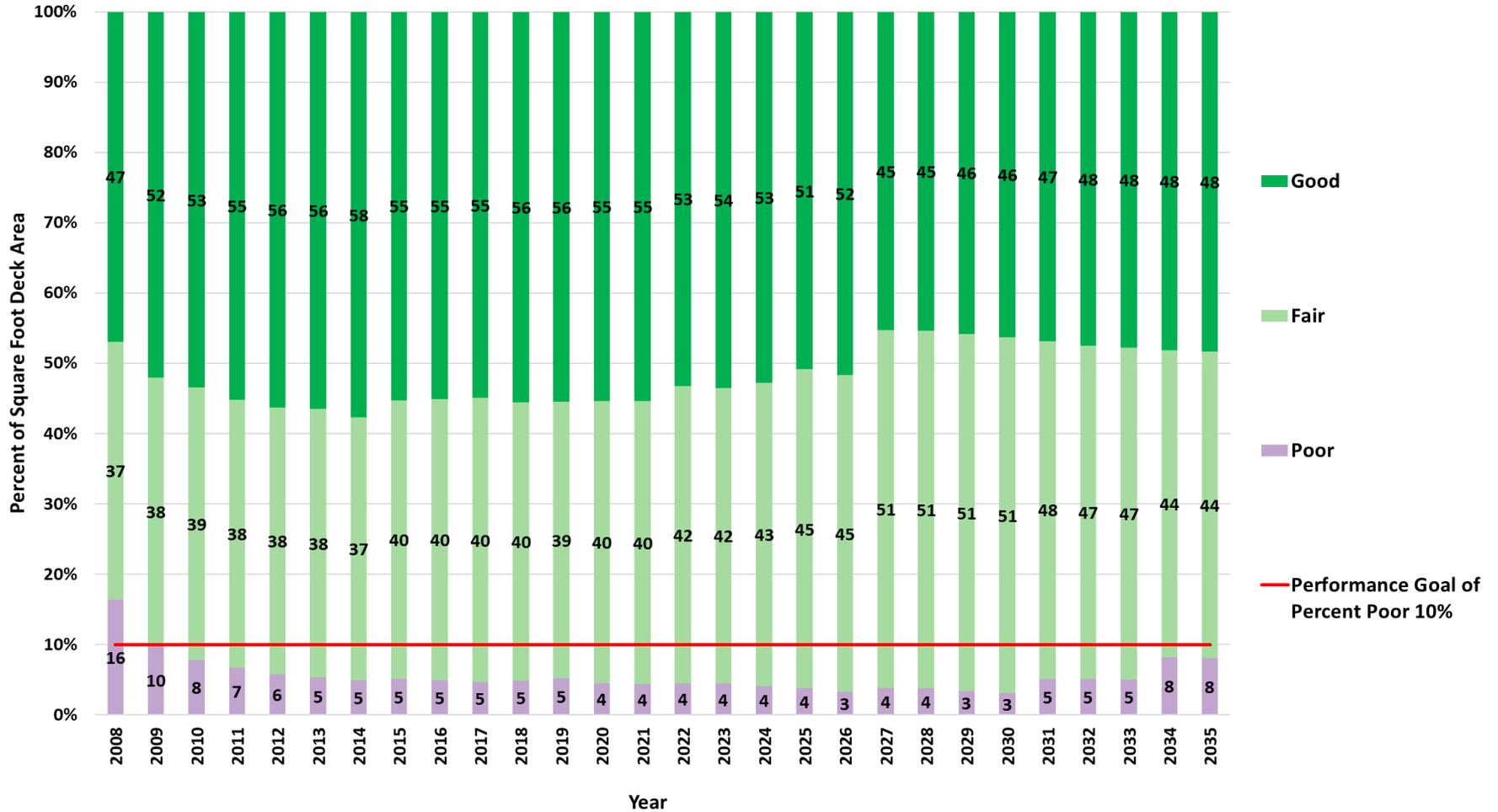
FY2027 Budget for the State Highway Bridge Program by Funding Source



State Highway Bridge Program Highlights:

- 29 Permanent ER Projects to spend \$38.4M in FY27
- Readsboro Bridge 25 replacement on VT Route 100 to spend \$10.5 Million in FY27
- 8 Bridge Maintenance projects to spend \$5.3M in FY27
- Worcester-Elmore replacing 4 structures on VT Route 12 to spend \$5.1 Million in FY27
- Sunderland Bridges 19-5 and 19-7 on US Route 7 to spend \$4.1M in FY27
- Replacement of Bridge 41 in Norton on VT Route 114 to spend \$2.3M in FY 27
- Topsham Replacement of Bridge 23 on VT Route 25 \$2.7M in FY27
- Shaftsbury Replacement of Bridge 1 on VT Route 67 to spend \$2.6M in FY27
- Ira Bridge 14 on VT Route 4A to spend \$2.0M in FY27
- Castleton Bridge 9 on VT Route 4A to spend \$1.6M in FY27
- Rockingham Bridge 3 on VT 103 to spend \$1.38M in FY27

Actual Past (2008-2025) and Future Predicted (2026-2035) State Highway Condition at Current Investment Levels



19 V.S.A. 10g(g)(1) Report compiles projects that have been added to the program after the FY26 program

These projects were primarily programmed due to the current condition of the asset.

- **ROCKINGHAM BO 1442(45)** – Replace BR39 over GMRC
- **JAMAICA BM24205** – Rehab BR83 on VT100
- **ROCHESTER BF 0162(27)** – Replace BR12D on VT73 (Emergent Need)
- **ROCHESTER BF0162(28)** – Replace BR12E on VT73 (Emergent Need)
- **PLAINFIELD ER P24-3(601)** – Realign channel

19 V.S.A. 10g(g)(1) REPORT SUMMARY

19 V.S.A. 10g(g)(2) Report compiles projects that have increased by more than \$8,000,000 or by more than 75% compared to the FY26 estimate

- **BRIDGEWATER NH CULV(121)** – Replace BR 6 on US 4. The scope of the project recently changed. Initially the culvert was to be lined and we recently determined the project will be a complete replacement. (Increase from FY 26 is approx. \$1.2 million)
- **FERRISBURGH BM24503** – Maintenance work of BR 30 on TH 50 over the Vermont Railway. This project was initially planned to repair the curbs/fascia of the bridge, however it was decided to pave and membrane to extend the life of the structure. This increase the estimated construction costs. (Increase from FY 26 is approx. \$ 560,000)
- **NEWPORT CITY BM25902** – Maintenance of BR 3 on VT 191. The initial construction estimate did not include additional maintenance findings that are required to extend the service life of this structure. (Increase from FY 26 is approx. \$800,000)

19 V.S.A. 10g(g)(2) REPORT SUMMARY

19 V.S.A. 10g(g)(3) Report compiles projects that have increased by more than \$10,000,000 or by more than 100% compared to the Preliminary Plan Phase Estimate

- **HARTFORD (Quechee Bridge) NH 020-2(45)** – Rehabilitation of the Quechee Gorge Bridge. This project was reported on the 19 V.S.A 10g(g)(3) report in the FY2026 presentation. (Increase in total is approx. \$15.7 million)
- **READSBORO BF 0102(16)** – Replace Bridge 25 on VT 100. This project was reported on the 19 V.S.A 10g(g)(3) report in the FY2026 presentation. (Increase from FY 26 is approx. \$22.2 million)
- **SEARSBURG BF 010-1(50)** – Replacement of Bridge 20 on VT 9. This project was reported on the 19 V.S.A 10g(g)(3) report in the FY2026 presentation. (Increase from FY 26 is approx. \$4.0 million)

19 V.S.A. 10g(g)(3) REPORT SUMMARY

19 V.S.A. 10g(g)(4) Report compiles projects that were funded for construction in the FY26 program and are no longer funded for construction in the FY27 program

- **LOWELL STP CULV(65)** – Replaced Bridge 237 on VT 100
- **ROCKINGHAM BF 0113(83)** – Replaced Bridge 38 on US 5

19 V.S.A. 10g(g)(4) REPORT SUMMARY



Searsburg BR 20 on VT 9 at Outlet Before



Searsburg BR 20 on VT 9 at Inlet Before



Searsburg BR 20 on VT 9 at Outlet After



**Searsburg BR 20 on VT 9
at Inlet After**



**Londonderry STP CULV Bridge 25
(Cattle Pass) on VT 11 Before**



**Londonderry STP CULV Bridge 25
(Cattle Pass) on VT 11 After**



**Readsboro BF 0106(6) Bridge 25 on VT 100 Temporary Bridge
Installation 2025**



VT Agency of
Transportation
Structures Section
FY 2027
Town Highway
Bridge Program
Budget

TAB 16



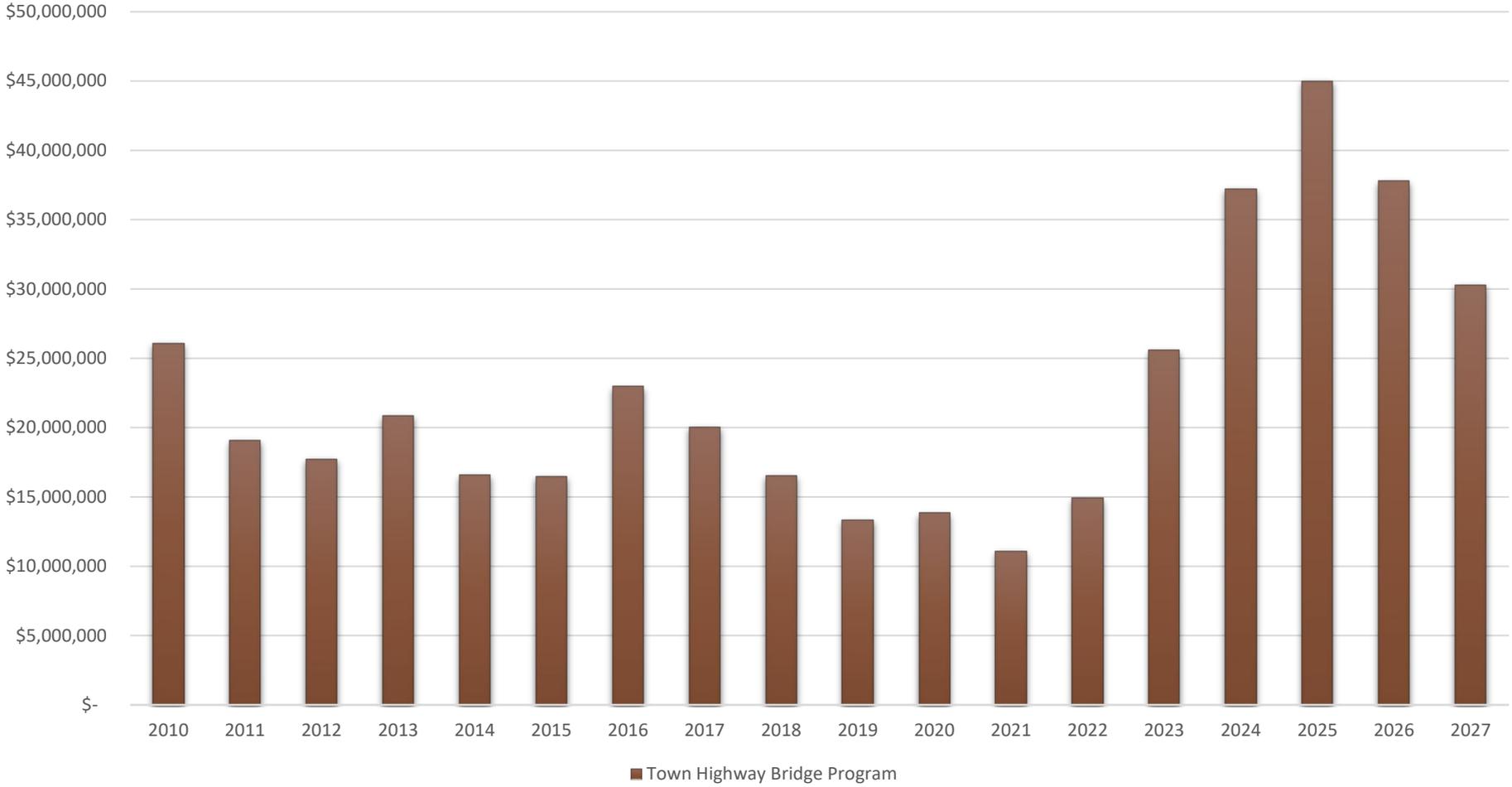
FY 2027 TOWN HIGHWAY BRIDGE PROGRAM (TAB 16)

\$30.3 Million (-7.5M from FY26)	
37	Projects funded
16	Projects funded for Construction



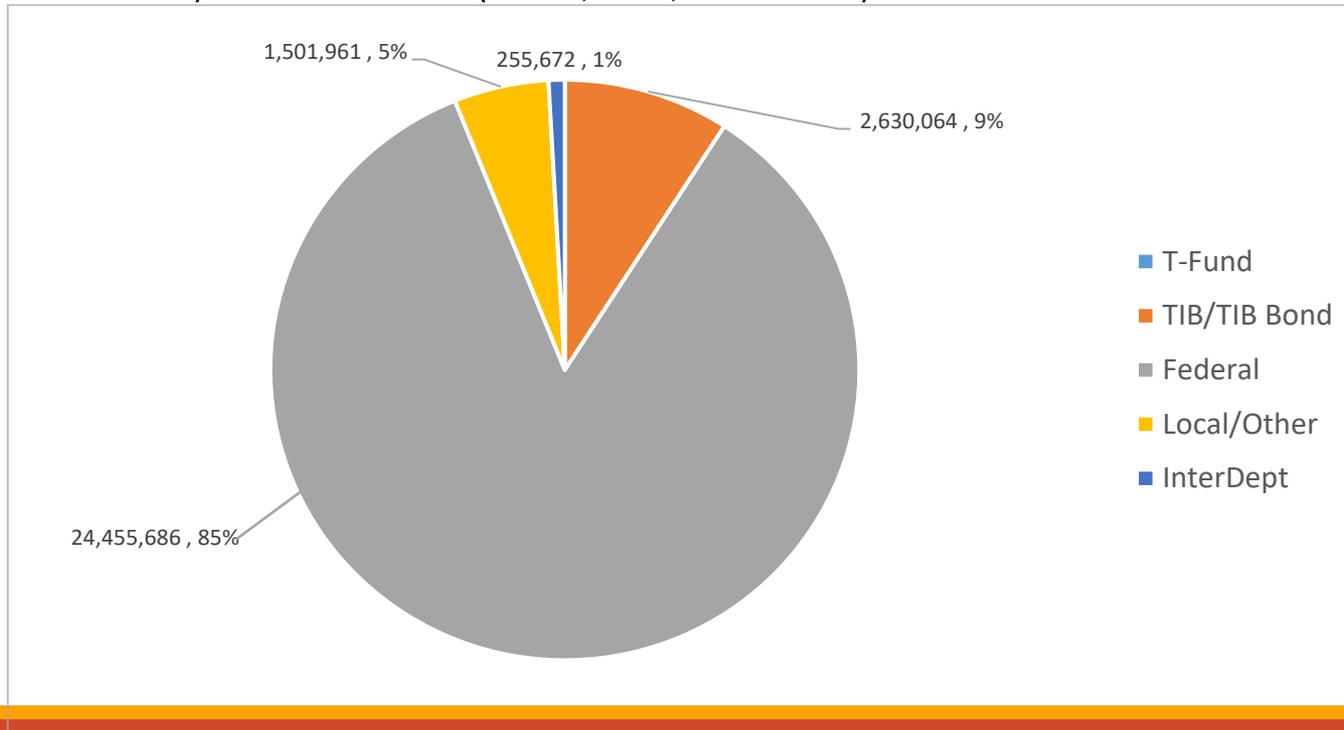
Program Funding Trends – Town Highway

Program Funding History



Town Highway Bridge Program – Funds federally-eligible bridges on Class 1, 2, and 3 Town Highways.

Shared funding – 80% Federal, State and Local Shares vary depending on the project. State Share (10%, 15% or 17.5%) Local Share (10%, 5%, or 2.5%)

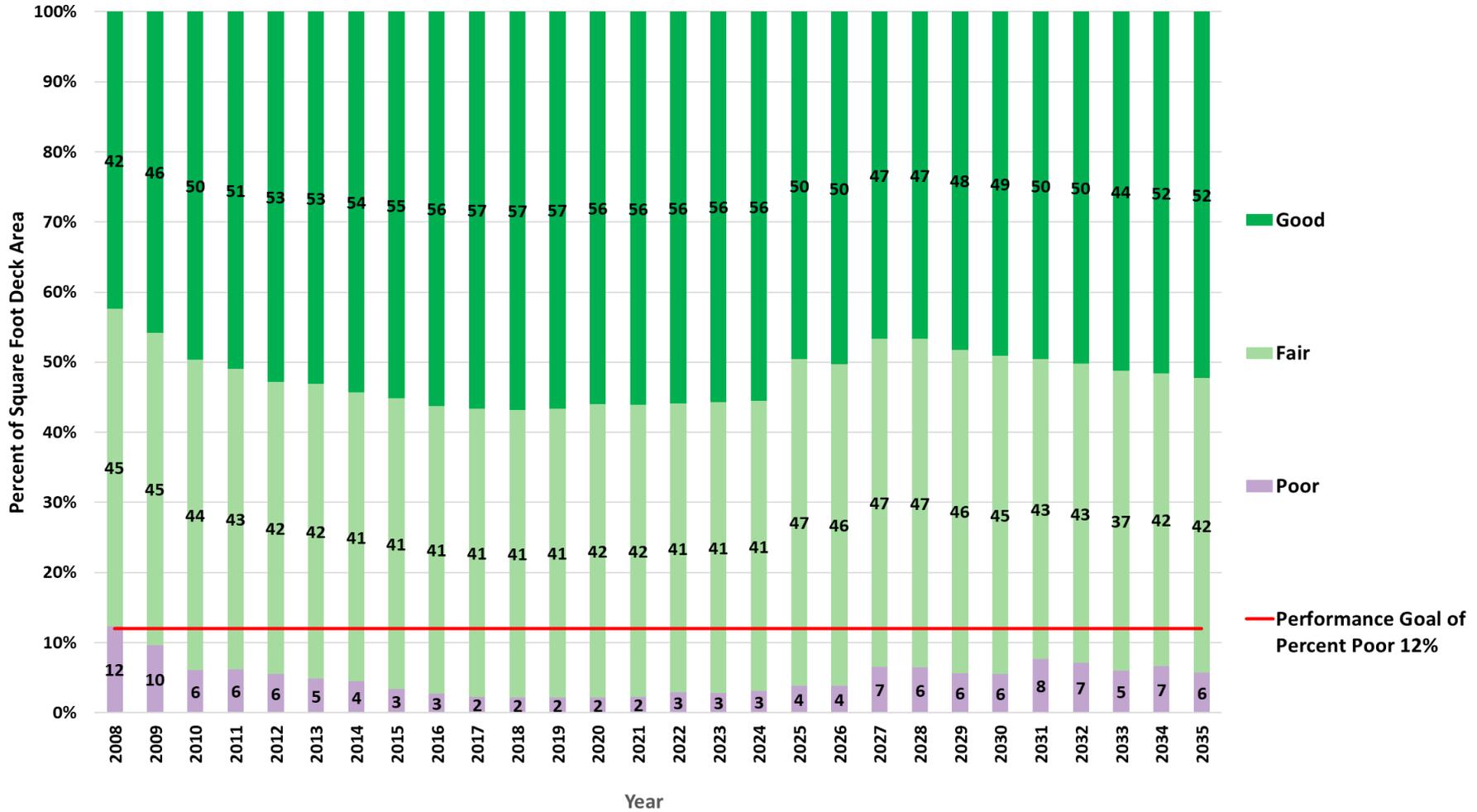


FY2027 Budget for the Town Highway Bridge Program by Funding Source

Town Highway Bridge Program Highlights:

- Burlington-Winooski Bridge 150 over the Winooski River to spend \$5.6M in FY27
- Replacement of Bridge 60 on VT route 12 in Northfield Village crossing the Dog River to spend \$4.5M in FY27
- Rehabilitation of Truss Bridge 4 on VT Route 31 in Poultney crossing the Poultney River to spend \$4.5M in FY27
- Replacement of Bridge 6 on TH-3 in Wolcott crossing the Lamoille River to spend \$3.1M in FY27
- Replacement of Bridge 62 on TH-18 in Chester over the Williams River to spend \$2.6M in FY27
- Replacement of Bridge 6 on VT Route 9 in Bennington over the Walloomsac River to spend \$1.0M in FY27

Actual Past (2008-2025) and Future Predicted (2026-2035) Town Highway Condition at Current Investment Levels



19 V.S.A. 10g(g)(1) Report compiles projects that have been added to the program after the FY26 program

These projects were primarily programmed due to the current condition of the asset.

- **STOCKBRIDGE BO 1444(61)C/1** – Install temporary bridge
- **WINOOSKI NH 5100(17)** – Improve VT15/I-89 jct. (Support project for the BURLINGTON-WINOOSKI RAIZ(2) bridge project)
- **BURLINGTON-SOUTH BURLINGTON NH 5000(32)** – Upgrade traffic signals (support project for the BURLINGTON-WINOOSKI RAIZ(2) bridge project)
- **HARTFORD BO 1444(63)** – Research on Bridge 7 TH6

- **PLAINFIELD ER P24-3(650)** – Repair storm damage
- **PLAINFIELD ER P24-3(651)** – Repair storm damage
- **BERLIN ER P23-1(686)** – Repair storm damage
- **BARRE TOWN ER P23-6(614)** – Repair storm damage
- **PLAINFIELD ER P24-3(666)** – Replace BR23 on FAS 0339
- **PLAINFIELD ER P24-3(669)** – Replace BR12 on brook rd.

Town ER Projects on Federal Aid Routes are being managed by the VTrans Municipal Assistance Program

19 V.S.A. 10g(g)(1) REPORT SUMMARY

19 V.S.A. 10g(g)(2) Report compiles projects that have increased by more than \$8,000,000 or by more than 75% compared to the FY26 estimate

- NONE

19 V.S.A. 10g(g)(2) REPORT SUMMARY

19 V.S.A. 10g(g)(3) Report compiles projects that have increased by more than \$10,000,000 or by more than 100% compared to the Preliminary Plan Phase Estimate

- **BENNINGTON BF 1000(20)** – REPLACE BR6 ON VT9. The preliminary plan estimate is from 2021. Due to budget concerns the project was pushed out for advertisement, and this increased the cost of the project as bid prices had been increasing due to inflation, material and labor costs. We also advertised twice to ensure we could receive more competitive bids. The project is currently under construction. (Increase from FY 26 is approx. \$3.7 million)
- **HARTFORD BO 1444(60)** – Replace BR 7 (VA Cutoff Bridge on TH 6). This project was reported on the 19 V.S.A 10g(g)(3) report in the FY2026 presentation. (Increase from FY 26 is approx. \$10.6 million)
- **SPRINGFIELD BF 0134(49)** – Replace BR61 on VT11. This preliminary plan estimate was developed in 2020. Our unit bid prices for many pay items increased due to shortages in material and labor. This project was advertised four time before we received competitive bids. We increased the contract estimates to reflect the complexity of the project, and the low bidder was 36% lower than that estimate with a savings of \$1.4 million. (Increase from FY 26 is approx. \$2.7 million)

19 V.S.A. 10g(g)(3) REPORT SUMMARY

19 V.S.A. 10g(g)(4) Report compiles projects that were funded for construction in the FY26 program and are no longer funded for construction in the FY27 program

- BRATTLEBORO-HINSDALE, NH BF A004(152) – Replace Conn. River bridge
- GRAFTON BF 0125(6) – Replacement of BR 20 on FAS 0125 (VT 121)
- HARTFORD BO 1444(60) – Replaced BR 7 on TH 6 (VA Cutoff Road)

19 V.S.A. 10g(g)(4) REPORT SUMMARY



Before
Stowe BO 1446(37) Bridge 51
Nebraska Valley Road



After
Stowe BO 1446(37) Bridge 51
Nebraska Valley Road



Before
Stowe BO 1446(37) Bridge 48
Nebraska Valley Road



After
Stowe BO 1446(37) Bridge 48
Nebraska Valley Road



Woodstock BF 0166(12) Bridge 1 on FAS 0166 Before



Woodstock BF 0166(12) Bridge 1 on FAS 0166 After



Waterbury BO 1446(40) Bridge 36 on TH 2 Before



Waterbury BO 1446(40) Bridge 36 on TH 2 After



Maintenance of Interstate and State Structures

BM PROJECTS

BRIDGE
MAINTENANCE
TEAM MOVED
FROM
MAINTENANCE
TO STRUCTURES
IN JULY 2025

\$12.4M IN
SPENDING IN
FY27
REPRESENTING
19 PROJECTS

	Interstate	State
Federal	4,543,963	5,902,323
T-fund/TIB	504,885	1,475,580
Total	5,048,848	7,377,903

Bridge Maintenance Projects

INTERSTATE BM PROJECTS

Town	Project Name	Project Description
PUTNEY	BM24201	Rehabilitation of the piers on bridge 14N located in Putney on I91 at 18.464.
SHARON	BM24404	Backwall repair on Bridge #15N&S on I89 at MM 13.419 in Sharon.
BARNET	BM24701	Joint and abutment repair on bridge 121B located on US 5 in Barnet at MM 4.605.
ST. JOHNSBURY	BM24704	Joint repair on bridge 103E located in St Johnsbury on US 2 at MM 1.991.
ST. JOHNSBURY	BM24705	Joint and abutment repairs on bridge 103W located in St Johnsbury on US 2 at MM 1.991.
SWANTON	BM24805	Deck patching, troughs, membrane and pave on bridge 94N at MM 121.338 on I89 in Swanton.
COLCHESTER	BM25502	Bridge maintenance project on bridges 76 and 77 located on I89 NB in Colchester at MM 95.307 and 96.566. Work to include new membrane and paving.
COLCHESTER	BM25503	Bridge maintenance project on bridges 76 and 77 located on I89 SB at MM 95.307 and 96.566. Work to include new membrane and paving.
PUTNEY	BM26201	Pier bearing seat reconstruction on Bridge 16S on I91 in Putney at MM 21.3.

STATE HIGHWAY BM PROJECTS

Town	Project Name	Project Description
SPRINGFIELD	BM19201	Replacement of Bridge No. 4 (culvert) on 10, along with related roadway and channel work.
ESSEX	BM19501	Bridge maintenance project to line existing culvert (br. 1) located on VT-128 in Essex carrying Alder brook.
SUNDERLAND	BM20102	Bridge maintenance on bridge #19-5 located on US 7 in Sunderland at MM .478.
BENNINGTON	BM24101	Joint Replacement on bridge 16N located in Bennington on US 7 at MM 6.405.
JAMAICA	BM24205	Repair on Bridge #83 located on VT 100 at MM 3.907 in Jamaica.
RUTLAND TOWN	BM24301	Joint replacement on bridges 19E and 20E on US 4 in Rutland Town, at MM 17.578 & 17.839.
RUTLAND TOWN	BM24302	Joint replacement on Bridge 19W and 20W located on US 4 in Rutland Town, at MM 17.578 and 17.839.
FERRISBURGH	BM24503	Curb reconstruction, membrane and pave on Bridge #30 on TH 50 in Ferrisburgh, over the Vermont Railway.
READSBORO	BM25101	Membrane and pave with abutment seat repair on bridge #22 located on VT 100 at MM 5.02 in Readsboro.
NEWPORT CITY	BM25902	Joints and Membrane work on bridge #3 on VT 191 at MM 1.099 in Newport City.

Cabot BM23611 Bride 89 on US 2

Description of Work: Installation of downstream weirs

Before



After



Granville BM24403 Bridge 153 on VT 100

Description of Work: Fascia Repairs

Before



After



Norwich BM24406 and BM24405 Bridges 48 N & S on I 91
Description of Work: Joint replacement, shoring of the superstructure and concrete repairs.

Before



South joint abutment 2

After



James Lacroix | Structures Program Manager

Project Delivery Bureau | Structures

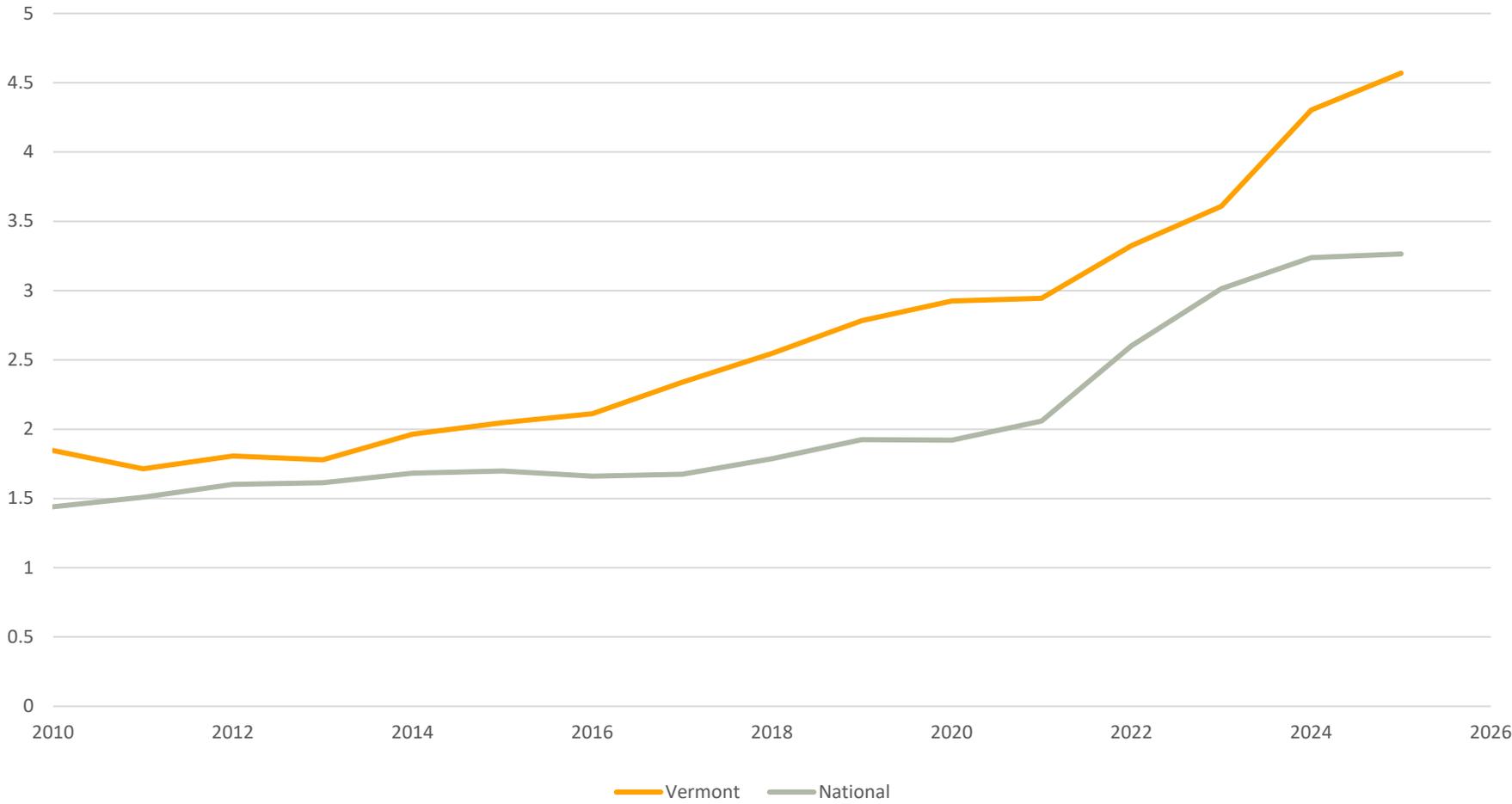
Vermont Agency of Transportation - Highway Division

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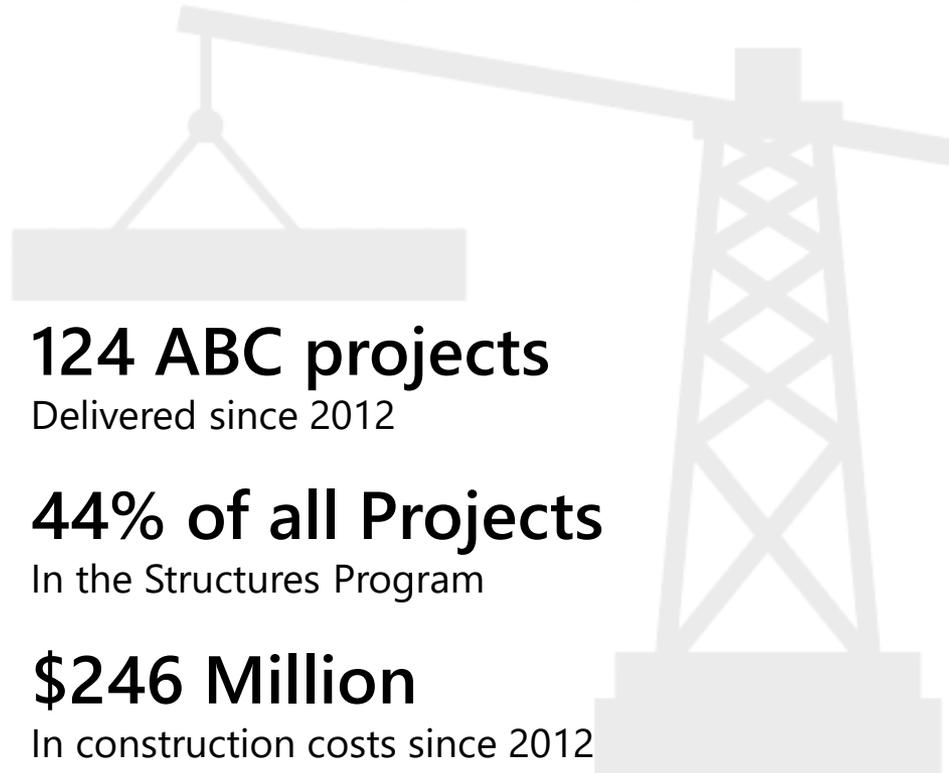
e-mail: James.Lacroix@vermont.gov phone number: (802) 917-8436

Program Funding Trends

Annualized Highway Construction Cost Index



Accelerated Bridge Program



124 ABC projects

Delivered since 2012

44% of all Projects

In the Structures Program

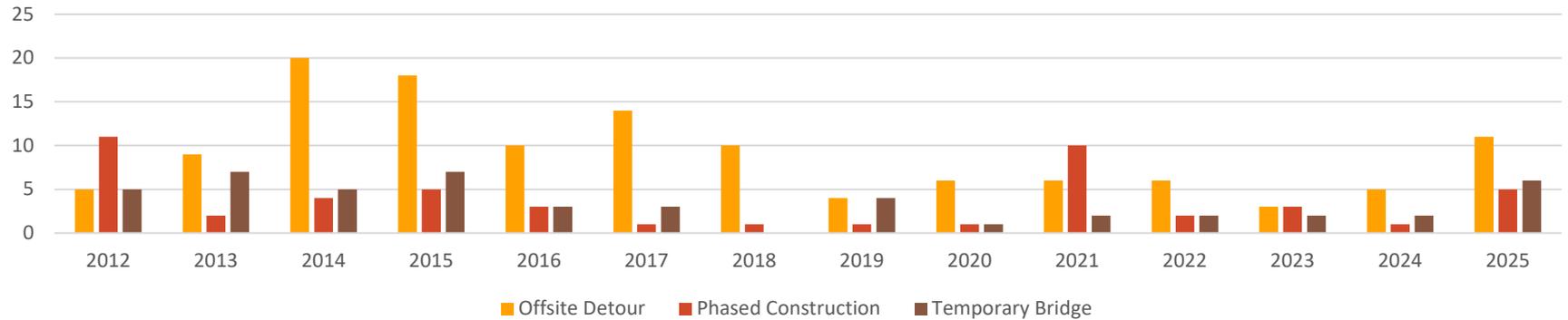
\$246 Million

In construction costs since 2012

97% on time

Bridge openings

Road Closures Summer 2026



	PROJECT NAME	PROJECT NUMBER	ROUTE	Construction	Duration	Scope
2026	WOLCOTT	BO 1446(38)	TH 3	Conventional	Construction Season	Full Bridge Replacement
2026	BRIDGEWATER	ER P23-1(302)	VT-100	Accelerated	44 days	Full Bridge Replacement
2026	WASHINGTON	ER E23-1(628)	VT-110	Accelerated	7 days	Repairs due to storm damage
2026	PLYMOUTH	ER P23-1(332)	VT-100	Accelerated	14 days	Culvert Replacement
2026	BENNINGTON	BF 1000(20)	VT-9	Accelerated	53 days	Full Bridge Replacement



ABC Project Map

