

# Bridge Road/Shoulders Hill Road Intersection Improvements

UPC # 69050

## OVERVIEW

**Description:** Project provides for full build out of Bridge Road (Route 17) intersection. Features include added through lanes in each direction, turn lane improvements, traffic signal improvements.

**Street (Route):** Bridge Road

**From:** N/A

**To:** N/A

**Length (mi):** 0.2

**Jurisdiction/Agency:** Suffolk

**System:** Urban

**Scope:** Reconstruction w/o Added Capacity

**Oversight:** Non-Federal Oversight

**Administered By:** Locality

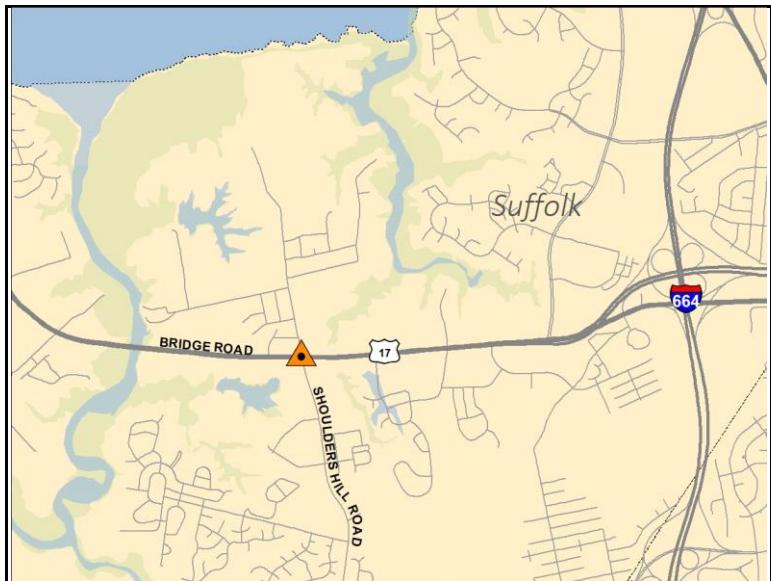
**Regionally Significant:** No

**CMAQ:** No

**RSTP:** No

**TAP:** No

**CRP:** No



## HRTPO Notes

Revised 1/26/2024: Administrative Modification to evenly swap HIP-CRRSA and RSTP funds between the HRTPO HIP-CRRSA Reserve Account and the HRTPO RSTP Reserve Account. FHWA informed VDOT that per the Bipartisan Budget Amendment, all HIP-CRRSA funds would be rescinded if not obligated by May 31, 2023. VDOT processed all necessary allocation transfers on May 31, 2023 and then VDOT and TPO staff worked out the details for said projects. Update allocations as follows: receive FY 2022 HIP-CRRSA allocation of \$220,759 from the HRTPO HIP-CRRSA Reserve Account; transfer FY 2025 RSTP allocation of \$176,607, plus \$44,152 RSTP match, to the HRTPO Reserve Account. Revised 1/26/2024: Administrative Modification to evenly swap HIP-CRRSA and RSTP funds with UPC 115423. FHWA informed VDOT that per the Bipartisan Budget Amendment, all HIP-CRRSA funds would be rescinded if not obligated by May 31, 2023. VDOT processed all necessary allocation transfers on May 31, 2023 and then VDOT and TPO staff worked out the details for said projects. Update allocations as follows: transfer FY 2026 RSTP allocation of \$800,000, plus \$200,000 RSTP match, to UPC 115423; receive FY 2022 HIP-CRRSA allocation of \$1,000,000 from UPC 115423. Revised 1/26/2024: Administrative Modification to evenly swap HIP-CRRSA funds and RSTP funds with UPC 107035. FHWA informed VDOT that per the Bipartisan Budget Amendment, all HIP-CRRSA funds would be rescinded if not obligated by May 31, 2023. VDOT processed all necessary allocation transfers on May 31, 2023 and then VDOT and TPO staff worked out the details for said projects. Update allocations as follows: transfer FY 2026 RSTP allocation of \$827,387, plus \$206,847 RSTP match, to UPC 107035; receive FY 2022 HIP-CRRSA allocation of \$1,034,234 from UPC 107035. Revised 1/26/2024: Administrative Modification to evenly swap HIP-CRRSA funds and RSTP funds with UPC 102980. FHWA informed VDOT that per the Bipartisan Budget Amendment, all HIP-CRRSA funds would be rescinded if not obligated by May 31, 2023. VDOT processed all necessary allocation transfers on May 31, 2023 and then VDOT and TPO staff worked out the details for said projects. Update allocations as follows: transfer FY 2025 RSTP allocation of \$731,325, plus \$182,809 RSTP match, to UPC 102980; receive FY 2022 HIP-CRRSA allocation of \$914,044 from UPC 102980. Revised 1/26/2024: Administrative Modification to evenly swap HIP-CRRSA funds and RSTP funds with UPC 112317. FHWA informed VDOT that per the Bipartisan Budget Amendment, all HIP-CRRSA funds would be rescinded if not obligated by May 31, 2023. VDOT processed all necessary allocation transfers on May 31, 2023 and then VDOT and TPO staff worked out the details for said projects. Update allocations as follows: transfer FY 2025 RSTP allocation of \$1,201,258, plus \$300,315 RSTP match, to UPC 112317; receive FY 2022 HIP-CRRSA allocation of \$1,501,573 from UPC 112317. Revised 3/21/2024: Amendment to evenly swap HIP-CRRSA funds and RSTP funds with UPC T16054. FHWA informed VDOT that per the Bipartisan Budget Amendment, all HIP-CRRSA funds would be rescinded if not obligated by May 31, 2023. VDOT processed all necessary allocation transfers on May 31, 2023. This swap was on hold as UPC T16054 had to be added back to the TIP. Update allocations as follows: receive FY 2022 HIP-CRRSA allocation of \$977,538 from UPC T16054; transfer FY 2025 RSTP allocation of \$782,030, plus \$195,508 RSTP match, to UPC T16054. Revised

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2/28/2025: Amendment to revise the cost estimate, schedule, allocations, and obligations. Revise cost estimate to be \$36,037,470. Update allocations as follows: add FY Previous MAP-21/STP allocation of \$128,045, plus \$32,012 MAP-21/STP match; revise FY Previous RS allocation to be \$2,210,243; add FY Previous RS Match allocation of \$2,210,243; revise FY Previous HIP allocation to be \$1,485,951; add FY Previous HIP Match allocation of \$371,487; revise FY Previous NHPP allocation to be \$6,619,457; add FY Previous NHPP Match allocation of \$1,654,864; revise FY Previous STP allocation to be \$237,429; add FY Previous DGP/HIP allocation of \$2,866,542, plus \$716,636 DGP/HIP match; add FY Previous DGP/STP allocation of \$1,600,000; remove FY Previous STF allocation of \$1,204,550; remove FY Previous MIX allocation of \$6,061; remove FY Previous LOC allocation of \$159,064; add FY Previous STF Match/U allocation of \$159,064; add FY Previous DGP/State allocation of \$1,204,550; add FY Previous SEC allocation of \$6,061; revise FY 2024 RS allocation of \$2,000,000; add FY 2024 RS Match allocation of \$2,000,000; add FY 2024 LOC allocation of \$3,363,108; revise FY 2026 RSTP Federal allocation to be \$146,662; revise FY 2026 RSTP Match allocation to be \$36,666. Update obligations as follows: revise FY Previous PE Phase HIP/U obligation to be \$1,172,587; add FY Previous PE Phase STP/F obligation of \$243,490, plus \$60,873 STP/F match; add FY Previous PE Phase STP/F Federal only obligation of \$160,057; add FY Previous PE Phase MG/F obligation of \$195,912, plus \$48,878 MG/F match; add FY Previous PE Phase MG State obligation of \$193,912, plus \$48,478 MG State match; add FY Previous PE Phase MG obligation of \$42,326, plus \$10,582 MG match; add FY Previous PE Phase EB obligation of \$11,485, plus \$2,871 EB match; revise FY 2024 PE Phase HIP/U obligation to be (\$447,345); add FY Previous RW Phase HIP/F obligation of \$4,775,772; add FY Previous RW Phase NHPP obligation of \$5,463,762; remove FY Previous RW Phase NHS/NHPP obligation of \$5,463,815; revise FY 2024 RW Phase NHS/NHPP obligation to be (\$53); remove FY 2024 RW Phase STP/STBG obligation of \$1,361,359; add FY Previous CN Phase NHPP obligation of \$1,007,250; add FY Previous CN Phase AC obligation of \$6,860,000, plus \$1,715,000 AC match; add FY Previous CN Phase Other-RS obligation of \$1,299,016, plus \$1,229,016 Other-RS match; add FY Previous CN Phase AC-Conversion obligation of \$1,299,016, plus \$900,000 AC-Conversion match; add FY Previous CN Phase HIP/F obligation of \$30,824; add FY 2024 CN Phase HIP/F obligation of \$447,345; add FY 2024 CN Phase AC obligation of (\$6,713,338), plus (\$1,678,335) AC match; add FY 2024 CN Phase AC-Other obligation of \$4,566,141; revise FY 2024 CN Phase Other obligation to be \$2,911,227 and \$2,911,227 Other match; revise FY 2024 CN Phase NHS/NHPP obligation to be \$53; remove FY 2024 CN Phase STP/STBG obligation of \$1,361,359; revise FY 2024 CN Phase RSTP obligation to be \$708,870 and \$177,218 RSTP match; revise FY 2025 CN Phase AC-Conversion Federal obligation to be \$146,662; revise CN Phase AC-Conversion Match obligation to be \$936,666. VDOT, on August 29, 2023, swapped even amounts of HIP funds and RSTP funds between UPC 100920 and UPC 69050 and UPC 97715 and UPC 69050. At that time, it was necessary for VDOT to identify projects that required transfers in order to avoid lapsed funds due to time-sensitive HIP allocations. The HIP allocations from UPC 100920 and UPC 97715 were evenly swapped with FY 2026 RSTP allocations from UPC 69050. This amendment reflects the revised figures.

### SCHEDULE

	Start	End	Status
Preliminary Engineering	9/24/2003	8/20/2019	Complete
Right of Way	8/20/2019	4/14/2022	Complete
Construction	4/14/2022	10/10/2025	Underway

### COSTS AND EXPENDITURES

	Recent Expenditures		
	Cost Estimates	Total Expenditures	Percent Expended
Preliminary Engineering	\$2,428,435	\$1,648,551	68%
Right of Way	\$10,239,534	\$6,314,995	62%
Construction	\$23,369,501	\$2,831,358	12%
<b>TOTAL</b>	<b>\$36,037,470</b>	<b>\$10,794,904</b>	<b>30%</b>
	Previous 3 Quarters		
	Latest Quarter	3	2
	\$493,843	-	\$443,190
	\$6,314,710	-	-
	\$2,831,358	-	-

# Bridge Road/Shoulders Hill Road Intersection Improvements

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## ALLOCATIONS

Fund Source(s)	Previous	FY 2024	FY 2025	FY 2026	FY 2027	<b>TOTAL</b>
STP	\$237,429	\$0	\$0	\$0	\$0	\$237,429
RSTP Match	\$0	\$0	\$177,216	\$36,666	\$0	\$213,882
EB/MG	\$443,138	\$0	\$0	\$0	\$0	\$443,138
HIP	\$1,485,951	\$0	\$0	\$0	\$0	\$1,485,951
HIP Match	\$371,487	\$0	\$0	\$0	\$0	\$371,487
LOC	\$0	\$3,363,108	\$0	\$0	\$0	\$3,363,108
LOM	\$11,078	\$0	\$0	\$0	\$0	\$11,078
NHPP	\$6,619,457	\$0	\$0	\$0	\$0	\$6,619,457
NHPP Match	\$1,654,864	\$0	\$0	\$0	\$0	\$1,654,864
RSTP	\$0	\$0	\$708,870	\$146,662	\$0	\$855,532
RS Match	\$2,210,243	\$2,000,000	\$0	\$0	\$0	\$4,210,243
SEC	\$6,061	\$0	\$0	\$0	\$0	\$6,061
HIP-CRRSA	\$5,648,148	\$0	\$0	\$0	\$0	\$5,648,148
MAP-21/STP	\$128,045	\$0	\$0	\$0	\$0	\$128,045
MAP-21/STP M	\$32,012	\$0	\$0	\$0	\$0	\$32,012
DGP/HIP	\$2,866,542	\$0	\$0	\$0	\$0	\$2,866,542
DGP/HIP M	\$716,636	\$0	\$0	\$0	\$0	\$716,636
DGP/STP	\$1,600,000	\$0	\$0	\$0	\$0	\$1,600,000
STF Match/U	\$159,064	\$0	\$0	\$0	\$0	\$159,064
DGP/State	\$1,204,550	\$0	\$0	\$0	\$0	\$1,204,550
RS	\$2,210,243	\$2,000,000	\$0	\$0	\$0	\$4,210,243
<b>TOTAL</b>	<b>\$27,604,948</b>	<b>\$7,363,108</b>	<b>\$886,086</b>	<b>\$183,328</b>	<b>\$0</b>	<b>\$36,037,470</b>

## SCHEDULED OBLIGATIONS

Phase	Fund Source	Previous	FY 2024	FY 2025	FY 2026	FY 2027	Match
PE	STP/F	\$403,547					\$60,873
PE	MG/F	\$195,912					\$48,878
PE	MG State	\$193,912					\$48,478
PE	MG	\$42,326					\$10,582
PE	EB	\$11,485					\$2,871
PE	HIP/U	\$1,172,587	-\$447,345				
<b>Subtotal</b>		<b>\$2,019,769</b>	<b>-\$447,345</b>				<b>\$171,682</b>
RW	NHPP	\$5,463,762					
RW	NHS/NHPP		-\$53				
RW	HIP/F	\$4,775,772					
<b>Subtotal</b>		<b>\$10,239,534</b>	<b>-\$53</b>				
CN	Other		\$2,911,227				\$2,911,227

## Bridge Road/Shoulders Hill Road Intersection Improvements

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CN	AC-Conv	\$1,299,016		\$146,662			\$936,666
CN	AC	\$6,860,000	-\$6,713,338				\$36,665
CN	Other-RS	\$1,299,016					\$1,299,016
CN	HIP/F	\$30,824	\$447,345				
CN	AC-Other		\$4,566,141				
CN	NHS/NHPP		\$53				
CN	RSTP		\$708,870				\$177,218
CN	NHPP	\$1,007,250					
<i>Subtotal</i>		<b>\$10,496,106</b>	<b>\$1,920,298</b>	<b>\$146,662</b>			<b>\$5,360,792</b>
<b>TOTAL</b>		<b>\$22,755,409</b>	<b>\$1,472,900</b>	<b>\$146,662</b>			<b>\$5,532,474</b>

Source of Project Data: Virginia Department of Transportation.