

Elbow Road Extended Phase 2B

UPC # 15828

OVERVIEW

Description: Construct two lanes from Meadow Crest Way/Margaret Drive to the Chesapeake City Line to serve as the future eastbound lanes in the ultimate 4-lane divided roadway configuration, including two lanes of the realigned Elbow Road Bridge.

Street (Route): Elbow Road

Length (mi): 3.1

Jurisdiction/Agency: Virginia Beach

System: Urban

Scope: New Construction

Oversight: Non-Federal Oversight

Administered By: Locality

Regionally Significant for Air Quality: Yes

CMAQ: No

RSTP: Yes



HRTPO Notes

Revised 2/15/2018: Amendment to revise project name, description, cost estimate, schedule, and transfer allocations as follows: FY 2012 allocation of \$500,000 RSTP, including state match, to UPC 112317; FY 2022 allocation of \$13,612,795 RSTP, including state match, to UPC 112317; FY 2023 allocation of \$10,721,342 RSTP, including state match, to UPC 112317; FY 2023 allocation of \$500,000 RSTP, including state match, to UPC 112318. Revised 3/15/2018: Amendment to update the allocations as follows: Receive \$93 FY 1997 RSTP, including state match, from UPC 16106; receive \$151,843 FY 2000 RSTP, including state match, from UPC 18970; receive \$475,556 FY 2002 RSTP, including state match, from UPC 19005; receive \$876,951 FY 2006 RSTP, including state match, from UPC 13487; receive \$6,326 FY 2012 RSTP, including state match, from UPC 52148. Revised 7/16/2020: Amendment to revise the cost estimate, schedule, allocations, and obligations. Revise cost estimate to be \$43,824,000. Update allocations as follows: revise FY Previous RSTP allocation to be \$382,759; revise FY Previous STM allocation to be \$448,834; revise FY Previous STP allocation to be \$4,351,643; revise FY Previous LOC allocation to be \$6,178,355; add FY 2018 LOC allocation of \$6,407,409; add FY 2020 RS allocation of \$8,000,000. Update obligations as follows: remove FY Previous PE Phase STP obligation of \$2,568,800; remove FY Previous PE Phase STP/STBG obligation of \$625,603; remove FY Previous PE Phase AC obligation of \$595,837; add FY Previous PE Phase NH obligation of \$7,850,181, plus \$804,532 match; add FY Previous PE Phase Other-State obligation of \$479,621; remove FY 2018 PE Phase AC obligation of \$647,682 and \$161,921 match; add FY 2018 PE Phase RSTP obligation of \$772,519, plus \$193,130 State match; remove FY 2019 PE Phase AC-Conversion obligation of \$647,682 and \$161,921 match; add FY 2020 PE Phase RSTP obligation of \$1,333,269, plus \$333,317 State match; add FY 2020 PE Phase AC-Other obligation of \$421,940; remove FY Previous RW Phase AC-Conversion obligation of \$5,836,135; remove FY 2019 RW Phase AC-Conversion obligation of \$2,385,564; remove FY 2020 RW Phase AC-Conversion obligation of \$4,419,270; remove RW Phase AC-Conversion Match obligation of \$1,701,209; remove FY 2018 RW Phase AC obligation of \$6,804,834 and \$1,701,209 match; add FY Previous RW Phase NH obligation of \$1,234,523, plus \$297,612 match; add FY Previous RW Phase HPD obligation of \$805,234, plus \$201,309 match; add FY Previous RW Phase SAFETEA-LU obligation of \$106,906, plus \$26,727 match; add FY 2020 RW Phase STP/STBG obligation of (\$39,362), plus (\$9,841) match; add FY 2020 CN Phase Other obligation of \$9,000,000, plus \$9,000,000 match; add FY 2020 CN Phase AC-Other obligation of \$13,454,000.

SCHEDULE

	Start	End	Status
Preliminary Engineering	3/26/1996	3/10/2006	Complete
Right of Way	3/10/2006	5/28/2021	Underway
Construction	5/28/2021	2/26/2025	FFY 2021

COSTS AND EXPENDITURES

Recent Expenditures

Elbow Road Extended Phase 2B

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	Cost Estimates	Total Expenditures	Percent Expended	Latest Quarter	Previous 3 Quarters		
					3	2	1
Preliminary Engineering	\$6,870,000	\$3,697,597	54%	\$34,910	-	\$110,531	\$3,806
Right of Way	\$5,500,000	\$1,571,778	29%	\$24,055	-	\$437,570	-
Construction	\$31,454,000	\$1,571,778	5%	\$1,571,778	-	-	-
TOTAL	\$43,824,000	\$6,841,153	16%				

ALLOCATIONS

Fund Source(s)	Previous	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
STP	\$4,351,643	\$0	\$0	\$0	\$0	\$4,351,643
STM	\$448,834	\$0	\$758,312	\$1,371,485	\$0	\$2,578,631
RSTP	\$382,759	\$0	\$3,033,246	\$5,485,944	\$0	\$8,901,949
RS	\$10,000,000	\$0	\$0	\$8,000,000	\$0	\$18,000,000
LOC	\$6,178,355	\$6,407,409	\$0	\$0	\$0	\$12,585,764
EB/MG	\$591,782	\$0	\$0	\$0	\$0	\$591,782
TOTAL	\$21,953,373	\$6,407,409	\$3,791,558	\$14,857,429	\$0	\$47,009,769

SCHEDULED OBLIGATIONS

Phase	Fund Source	Previous	FY 2018	FY 2019	FY 2020	FY 2021	Match
PE	AC-Other				\$421,940		
PE	RSTP		\$772,519		\$1,333,269		\$526,447
PE	Other-State	\$479,621					
PE	NH	\$7,850,181					\$804,532
Subtotal		\$8,329,802	\$772,519		\$1,755,209		\$1,330,979
RW	STP/STBG				-\$39,362		-\$9,841
RW	SAFETEA-LU	\$106,906					\$26,727
RW	HPD	\$805,234					\$201,309
RW	NH	\$1,234,523					\$297,612
Subtotal		\$2,146,663			-\$39,362		\$515,807
CN	AC-Other				\$13,454,000		
CN	Other				\$9,000,000		\$9,000,000
Subtotal					\$22,454,000		\$9,000,000
TOTAL		\$10,476,465	\$772,519		\$24,169,847		\$10,846,786

Source of Project Data: Virginia Department of Transportation.