

Green Operator - Near Zero-Emission Trucks

UPC # 103928

OVERVIEW

Description: Provide an incentive to replace old drayage trucks with models meeting new EPA criteria.

Street (Route): N/A

From: N/A

To: N/A

Length (mi): N/A

Jurisdiction/Agency: Hampton Roads

System: Miscellaneous

Scope: Environmentally Related

Oversight: Non-Federal Oversight

Administered By: Port of Virginia

Regionally Significant: No

CMAQ: Yes

RSTP: No

TAP: No

CRP: Yes

No map available for this project

HRTPO Notes

Revised 5/15/2025: Amendment to revise the project name, cost estimate, schedule, allocations, and obligations. Revise cost estimate to be \$17,321,002. Update allocations as follows: add FY Previous CRP allocation of \$3,278,754; add FY 2024 CRP allocation of \$1,000,000; add FY 2025 CRP allocation of \$642,376; add FY 2026 CRP allocation of \$1,357,624; add FY 2026 CMAQ allocation of \$600,000, plus \$150,000 CMAQ match; revise FY 2027 CMAQ Federal allocation to be \$1,600,000; revise FY 2027 CMAQ Match allocation to be \$400,000. Update obligations as follows: add FY Previous PE Phase CMAQ obligation of \$2,311,909, plus \$608,450 CMAQ match; add FY 2025 PE Phase CMAQ obligation of \$776,957, plus \$194,239 CMAQ match; add FY Previous PE Phase AC-Other obligation of \$2,000,000; add FY 2025 PE Phase CRP/F obligation of \$6,278,754; add FY 2025 PE Phase AC obligation of \$1,000,000, plus \$250,000 AC match; add FY 2026 PE Phase AC-Conversion obligation of \$1,000,000, plus \$250,000 AC-Conversion match. Revised 7/1/2025: SYIP Reduction Letter to balance VDOT's FY 2026-2031 SYIP. At the March 21, 2025 TPS meeting, the Port agreed to reduce its CRP allocation. Update allocations as follows: remove FY 2026 CRP allocation of \$279,654 and \$69,914 CRP match. It is the intent of HRTPO staff to make the project whole as soon as possible via a TIP Ad-Mod.

SCHEDULE

	<i>Start</i>	<i>End</i>	<i>Status</i>
<i>Preliminary Engineering</i>	12/3/2014	2/25/2032	Underway
<i>Right of Way</i>	N/A	N/A	N/A
<i>Construction</i>	N/A	N/A	N/A

COSTS AND EXPENDITURES

	<i>Cost Estimates</i>	<i>Total Expenditures</i>	<i>Percent Expended</i>	<i>Recent Expenditures</i>			
				<i>Latest Quarter</i>	<i>Previous 3 Quarters</i>		
					<i>3</i>	<i>2</i>	<i>1</i>
<i>Preliminary Engineering</i>	\$17,321,002	\$4,692,881	27%	\$1,811,927	\$114,354	\$180	-
<i>Right of Way</i>	\$0	\$0	-	\$0	-	-	-
<i>Construction</i>	\$0	\$0	-	\$0	-	-	-
TOTAL	\$17,321,002	\$4,692,881	27%				

Green Operator - Near Zero-Emission Trucks

UPC # 103928

ALLOCATIONS

<i>Fund Source(s)</i>	<i>Previous</i>	<i>FY 2024</i>	<i>FY 2025</i>	<i>FY 2026</i>	<i>FY 2027</i>	<i>TOTAL</i>
CRP Match	\$655,751	\$200,000	\$128,475	\$201,611	\$0	\$1,185,837
CRP	\$2,623,003	\$800,000	\$513,901	\$806,445	\$0	\$4,743,349
CMAQ Match	\$1,008,450	\$0	\$0	\$150,000	\$400,000	\$1,558,450
CMAQ	\$4,033,798	\$0	\$0	\$600,000	\$1,600,000	\$6,233,798
TOTAL	\$8,321,002	\$1,000,000	\$642,376	\$1,758,056	\$2,000,000	\$13,721,434

SCHEDULED OBLIGATIONS

<i>Phase</i>	<i>Fund Source</i>	<i>Previous</i>	<i>FY 2024</i>	<i>FY 2025</i>	<i>FY 2026</i>	<i>FY 2027</i>	<i>Match</i>
PE	AC			\$1,000,000			\$250,000
PE	AC-Conversi				\$1,000,000		\$250,000
PE	CRP/F			\$6,278,754			
PE	AC-Other	\$2,000,000					
PE	CMAQ	\$2,311,909		\$776,957			\$802,689
	Subtotal	\$4,311,909		\$8,055,711	\$1,000,000		\$1,302,689
	TOTAL	\$4,311,909		\$8,055,711	\$1,000,000		\$1,302,689

Source of Project Data: Virginia Department of Transportation.