

**AGENDA ITEM #17: FY 2015-2018 TIP AMENDMENT (UPC T11802): VDOT**  
***Eric Stringfield, VDOT***

Attached is a request from the Virginia Department of Transportation (VDOT) to amend the FY 2015-2018 Transportation Improvement Program (TIP) to add one project as follows:

- Vehicle Fuel Conversion Program (UPC T11802)
  - Add new project to TIP
  - This program, included in State Code, provides funding to cover the entire cost of certified conversions of public sector fleet vehicles to use at least one alternative fuel or the incremental cost of purchasing a new public sector fleet vehicle equipped to operate on at least one alternative fuel over the normal cost of a similar vehicle equipped to operate on a conventional fuel such as gasoline or diesel.
  - Add Construction (CN) phase cost estimate of \$25,740,000
  - Add CN phase schedule – Start date: 8/1/12; End date: 8/1/18
  - Add Previous Allocation of \$940,000 Congestion Mitigation and Air Quality Improvement Program (CMAQ) Transportation Emission Reduction Measures (TERMS), plus \$226,000 state match
  - Add FY 2016 CN phase obligation of \$1,350,766 CMAQ TERMS, plus \$337,692 state match
  - Add FY 2016 CN phase obligation of \$18,337,234 Advance Construction (AC), plus \$4,584,309 state match
  - Add FY 2017 CN phase obligation of \$981,943 AC Conversion, plus \$245,411 state match
  - Add FY 2018 CN phase obligation of \$480,000 AC Conversion, plus \$120,000 state match

This request has been made available for public review and comment. The public review period began on June 29, 2016 and runs through July 13, 2016.

**Mr. Eric Stringfield, VDOT Hampton Roads District Transportation Planning Director, will brief the TTAC on this item.**

Attachment 17

**RECOMMENDED ACTION:**

Recommend HRTPO Board approval of the TIP amendment.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION
1700 North Main Street
SUFFOLK, VIRGINIA 23434

Charles A. Kilpatrick, P.E.
Commissioner

June 27, 2016

Mr. Michael S. Kimbrel
Principal Transportation Engineer
Hampton Roads Transportation Planning Organization
The Regional Building, 723 Woodlake Drive
Chesapeake, Virginia 23320

Dear Mr. Kimbrel,

VDOT requests that the HRTPO modify the FY 2015-18 TIP to reflect actual and planned obligations on UPC T11802: Vehicle Fuel Conversion Program. The requested changes can be accomplished via a TIP amendment to the HRTPO's TIP. To that end we request the following changes to the FY 2015-18 TIP:

- o Add FFY 16 \$ 1,350,766 (CM)
o Add FFY16 \$ 18,337,234 (AC-CM)
o Add FFY 17 \$ 981,943 (ACC-CM)
o Add FFY 18 \$ 480,000 (ACC-CM)

Table with 4 columns: Phase, Estimate, Begin Date, End Date. Row 1: Construction, \$ 25,740,000, 8/1/2012, 8/1/2018

The Department is requesting the staff to the Hampton Roads TPO process this TIP amendment at their next meeting. Attached is the proposed TIP workup sheet for your reference. The notes shown on the TIP workup sheet are for changes to be made to the STIP. Thank you for your support in this effort.

Sincerely,

Handwritten signature of Eric Stringfield

Eric Stringfield
Hampton Roads District Transportation Planning Director

CC: Ms. Dawn Odom, District Preliminary Engineering / PIM
Mr. Steve Rowan, District Urban Programming
Ms. Karen Bourne, District Programming
File

### Hampton Roads MPO

#### Miscellaneous Projects

UPC NO	T11802	SCOPE	Other			
SYSTEM	Miscellaneous	JURISDICTION	Statewide		OVERSIGHT	FO
PROJECT	Vehicle Fuel Conversion Program				ADMIN BY	VDOT
DESCRIPTION						
PROGRAM NOTE	TIP AMD to add \$1,350,766 (CM) & \$18,337,234 (AC-CM) FFY16, add \$981,643 (ACC-CM) FFY17, add \$480,000 (ACC-CM) FFY18. Remaining balance of \$16,875,591 (AC-CM) to be converted in future years.					
ROUTE/STREET	VFCP				TOTAL COST	\$25,740,000
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18
CN	Federal - AC CONVERSION	\$385,411	\$0	\$0	\$981,643	\$480,000
	Federal - CM	\$337,692	\$0	\$1,350,766	\$0	\$0
CN TOTAL		\$703,102	\$0	\$1,350,766	\$981,643	\$480,000
CN AC	Federal - AC	\$4,584,309	\$0	\$18,337,234	\$0	\$0
MPO Note						