

INTRODUCED: May 27, 2014

AN ORDINANCE No. 2014-120-118

To authorize the Chief Administrative Officer to accept funds in the amount of \$501,190 from the Virginia Department of Transportation and to appropriate the increase to the Fiscal Year 2013-2014 Capital Budget by increasing estimated revenues and the amount appropriated to the Department of Public Works' TEA-21 Safety Improvements project in the Infrastructure Construction and Maintenance category by \$501,190 for the purpose of funding the 25th Street and Nine Mile Road Roundabout project at 25th Street and Nine Mile Road.

Patron – Mayor Jones

Approved as to form and legality
by the City Attorney

PUBLIC HEARING: JUN 9, 2014 AT 6 P.M.

THE CITY OF RICHMOND HEREBY ORDAINS:

§ 1. That the Chief Administrative Officer, for and on behalf of the City of Richmond, is authorized to accept funds in the amount of \$501,190 from the Virginia Department of Transportation for the purpose of funding the 25th Street and Nine Mile Road Roundabout project at 25th Street and Nine Mile Road.

§ 2. That the funds received are hereby appropriated to the Capital Budget for the fiscal year commencing July 1, 2013, and ending June 30, 2014, by increasing estimated revenues by \$501,190, increasing the amount appropriated for expenditures by \$501,190 and

AYES: 9 NOES: 0 ABSTAIN: _____

ADOPTED: JUNE 9 2014 REJECTED: _____ STRICKEN: _____

allotting to the Department of Public Works' TEA-21 Safety Improvements project in the Infrastructure Construction and Maintenance category the sum of \$501,190 for the purpose of funding the 25th Street and Nine Mile Road Roundabout project at 25th Street and Nine Mile Road.

§ 3. This ordinance shall be in force and effect upon adoption.



CITY OF RICHMOND
INTRACITY CORRESPONDENCE

O & R REQUEST

MAY 01 2014

Chief Administration Office
City of Richmond

O&R REQUEST

DATE: April 23, 2014

EDITION: 1



TO: The Honorable Members of City Council

THROUGH: The Honorable Dwight C. Jones, Mayor *[Signature]*

THROUGH: Byron C. Marshall, Chief Administrative Officer *[Signature]*

THROUGH: Christopher Beschler, Deputy Chief Administrative Officer *[Signature]*

THROUGH: Sharon Judkins, Deputy Chief Administrative Officer – Finance & Administration *[Signature]*



THROUGH: Wayne Lassiter, Acting Director, Department of Finance *[Signature]*

THROUGH: Jay Brown, Acting Director, Department of Budget & Strategic Planning *[Signature]*

THROUGH: ^{FOR} James A. Jackson, Director, Department of Public Works *[Signature]*

THROUGH: M.S. Khara, P.E., City Engineer *[Signature]*

FROM: Thomas E. Flynn, P.E., PTOE, City Transportation Engineer *[Signature]*

TEFL 4/30/14

RE: **TO AMEND FY 14 CAPITAL IMPROVEMENT PROGRAM (CIP) BUDGET AND TO AUTHORIZE THE CHIEF ADMINISTRATIVE OFFICER OR HIS DESIGNEE, TO ACCEPT AND APPROPRIATE FUNDS FROM THE VIRGINIA DEPARTMENT OF TRANSPORTATION (VDOT) IN THE AMOUNT OF \$501,190 FOR 25th STREET AT NINE MILE ROAD ROUNDABOUT PROJECTS**

ORD. or RES. No. _____

PURPOSE: To authorize the Chief Administrative Officer, for and on behalf of the City of Richmond, to accept and appropriate the amount of \$501,190 for 25th Street at Nine Mile Road Roundabout Project from the Virginia Department of Transportation (VDOT) to the City of Richmond's FY 14 CIP Budget and to amend the FY 14 CIP Budget (TEA-21 Safety Improvements Account 040-290-8130 (500132/101482) by \$501,190 to reflect this increase.

TMP 240

REASON: To accept an additional **\$501,190** funds for 25th Street and Nine Mile Road Roundabout Project allocated in VDOT's Six Year Improvement Program.

RECOMMENDATIONS: The adoption of this ordinance is recommended by the Department of Public Works.

BACKGROUND: On August 10, 2005, the President signed into law the **Safe, Accountable, Flexible, and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)**. With guaranteed funding for highways, highway safety, and public transportation totaling \$244.1 billion, SAFETEA-LU represents the largest surface transportation investment in our Nation's history. SAFETEA-LU builds on the initiatives established by ISTEA and TEA-21. This legislation stresses mobility and protection of the environment, community preservation, sustainability and livability. Transportation Enhancement projects provide opportunities to improve the transportation experience in local communities. In Virginia, these safety projects are selected through an annual solicitation conducted by VDOT. Safety Improvement Projects are selected using a benefit-cost analysis based on expected reduction in accidents.

As a part of this program, the City applied for funding of several Safety Improvement Projects in FY 2006-2007. The State has funded this project through Safety Improvement Funds and is included in the State's Six-Year Improvement Program.

25th Street and Nine Mile Road Roundabout

This project provides for the construction of a modern roundabout, pedestrian crosswalk markings, handicap ramps and new signage at this intersection.

Nine Mile Road is functionally classified as an "urban minor arterial". This signalized intersection operates with an outdated span wire signal display. This location experienced 11 crashes in a three year study period. Vehicle and pedestrian conflict points will be reduced and safer operating speeds attained through the intersection by installing a modern roundabout.

The total project cost estimate at \$1,222,000. The amount of \$720,810 was previously approved and accepted by O&R 2011-161-163. The additional amount of \$501,190 has been funded through Highway Safety Improvement Funds. (See attached Appendix A-1).

This project design and right of way are completed. Additional \$501,190 is needed to complete construction.

FISCAL IMPACT: None. Project funds are 100% reimbursable.

FISCAL IMPLICATIONS: Not accepting these funds will result in a loss of revenue and a loss of safety improvement at this intersection.

BUDGET AMENDMENT NECESSARY: Yes, the FY14 CIP budget will be amended in the category of Infrastructure Improvements TEA-21 Safety Improvements Account No. 040-290-8130 (500132/101482)

COST TO CITY: None

REVENUE TO CITY: \$501,190 in Federal reimbursable funds

DESIRED EFFECTIVE DATE: Upon adoption

REQUESTED INTRODUCTION DATE: May 12, 2014

CITY COUNCIL PUBLIC HEARING DATE: May 27, 2014

REQUESTED AGENDA: Consent

SUGGESTED COUNCIL COMMITTEE: Finance Committee on May 15, 2014

CONSIDERATION BY OTHER ENTITIES: None

AFFECTED AGENCIES: Department of Public Works; Department of Public Utilities; Finance; Budget and Strategic Planning; Law Department; Planning and Community Development. Copies also sent to: City Mayor (Honorable Dwight C. Jones); Chief Administrative Officer (Byron C. Marshall); Assistant to Chief Administrative Officer (Wanda Marable); and City Attorney (2 copies).

RELATIONSHIP TO EXISTING ORD. OR RES.: 2010-R 179-184 and 2011-161-163.

REQUIRED CHANGES TO WORK PROGRAM(S): None.

ATTACHMENTS: Appendix A-1

STAFF: Thomas Flynn, City Transportation Engineer, 646-3435
Jian Xu, Transportation Operations Engineer, 646-5402

APPENDIX A-1 (Revision #1) Locally Administered

Project Number: 0033-127-S46 UPC: 93350 Date: 4/23/2014
 Locality: City of Richmond

Project Location ZIP+4: 23219-1907 Locality DUNS# 003133840
 Locality Address (incl ZIP+4): City of Richmond, 900 East Broad Street, Richmond, VA 23219-1907

Project Narrative

Scope: Construct Roundabout at Nine Mile Rd, 25th St. and Farimount
 From: 250' West of 25th and S Street
 To: 250' East of 25th and S Street
 Locality Project Manager Contact Info: Jian Xu 804-646-5402
 Department Project Coordinator Contact Info: Kerry Balten 804-524-6283

Project Estimates

	Preliminary Engineering	Right of Way and Utilities	Construction	Total Estimated Cost
Estimated Locality Project Expenses	\$142,000	\$84,000	\$993,000	\$1,199,000
Estimated VDOT Project Expenses	\$10,000	\$3,000	\$10,000	\$23,000
Estimated Total Project Costs	\$152,000	\$67,000	\$1,003,000	\$1,222,000

Project Cost and Reimbursement

Phase	Estimated Project Costs	Funds type (Choose from drop down box)	Local % Participation for Funds Type	Local Share Amount	Maximum Reimbursement (Estimated Cost - Local Share)	Estimated Reimbursement to Locality (Max. Reimbursement - Est. VDOT Expenses)
Preliminary Engineering	\$152,000	HSIP	0.0%	\$0	\$152,000	
				\$0	\$0	
Total PE	\$152,000			\$0	\$152,000	\$142,000
Right of Way & Utilities	\$67,000	HSIP	0.0%	\$0	\$67,000	
				\$0	\$0	
Total RW	\$67,000			\$0	\$67,000	\$64,000
Construction	\$1,003,000	HSIP	0.0%	\$0	\$1,003,000	
				\$0	\$0	
Total CN	\$1,003,000			\$0	\$1,003,000	\$993,000
Total Estimated Cost	\$1,222,000			\$0	\$1,222,000	\$1,199,000

Total Maximum Reimbursement by VDOT to Locality (Less Local Share)

Estimated Total Reimbursement by VDOT to Locality (Less Local Share and VDOT Expenses)	\$1,222,000
	\$1,199,000

Project Financing

HSIP	State Match				Aggregate Allocations (A+B+C+D+E+F)
\$1,099,800	\$122,200				\$1,222,000

Program and project Specific Funding Requirements

- This project shall be administered in accordance with VDOT's Urban Construction Initiative Program Administration Guide
- The project will be constructed and maintained in accordance with VDOT's Urban Manual
- In accordance with Chapter 12.1.3 (Scoping Process Requirements) of the LAP Manual, the project scoping will be completed on or before July 30, 2003.
- The municipality will continue to operate and maintain the facility as constructed. Should the design features of the project be altered by the Municipality subsequent to project completion without the approval of the Department, the municipality inherently agrees, by execution of this agreement, to make restitution, either physically or monetarily, as required by the Department.
- This project is funded with federal-aid Highway Safety Improvement Program (HSIP) funds. These funds must be obligated within 12 months of allocation and expended within 36 months of the obligation.
 - \$1,159,359 Previous Allocation by the CTB, Expenditure Deadline 6/30/2014
 - FY 13 - \$62,641 - Allocation by CTB 7/1/2012, Expenditure Deadline 6/30/2016.

This attachment is certified and made an official attachment to this document by the parties to this agreement.

Jian Xu 4/23/14
 Authorized Locality Official and date
 Jian Xu
 Typed or printed name of person signing

Sherry Engle 4/28/14
 Authorized VDOT Official
 Recommendation and Date
 Sherry Engle
 Typed or printed name of person signing
 Version 8/9/11