

INTRODUCED: October 13, 2014

AN ORDINANCE No. 2014-200-186

To authorize the Chief Administrative Officer to accept funds in the amount of \$323,248 from the Virginia Department of Transportation and to appropriate the increase to the Fiscal Year 2014-2015 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 \$323,248 for the purpose of funding the construction of a roundabout at the intersection of Brookland Park Boulevard, Dill Avenue, 2nd Avenue and Meadowbridge Road.

Patron – Mayor Jones

Approved as to form and legality
by the City Attorney

PUBLIC HEARING: OCT 27 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 \$323,248 from the Virginia Department of Transportation for the purpose of funding the construction of a roundabout at the intersection of Brookland Park Boulevard, Dill Avenue, 2nd Avenue and Meadowbridge Road.

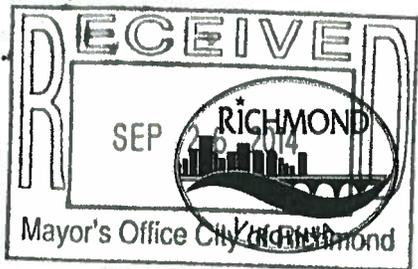
§ 2. That the funds received are hereby appropriated to the Capital Budget for the fiscal year commencing July 1, 2014, and ending June 30, 2015, by increasing estimated

AYES: 9 NOES: 0 ABSTAIN: _____

ADOPTED: OCT 27 2014 REJECTED: _____ STRICKEN: _____

revenues by \$323,248, increasing the amount appropriated for expenditures by \$323,248 and allotting to the Department of Public Works' TEA 21 Safety Improvements project in the Infrastructure Construction and Maintenance category the sum of \$323,248 for the purpose of funding the construction of a roundabout at the intersection of Brookland Park Boulevard, Dill Avenue, 2nd Avenue and Meadowbridge Road.

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



CITY OF RICHMOND
INTRACITY CORRESPONDENCE

O & R REQUEST

SEP 22 2014

Chief Administration Office
City of Richmond

O&R REQUEST

DATE: September 11, 2014

TO: The Honorable Members of City Council

THROUGH: The Honorable Dwight C. Jones, Mayor

THROUGH: Christopher Beschler, Interim Chief Administrative Officer

THROUGH: Norman D. Butts, Deputy Chief Administrative Officer – Finance & Administration

THROUGH: Wayne Lassiter, Acting Director, Department of Finance

THROUGH: Jay Brown, Acting Director, Department of Budget & Strategic Planning

THROUGH: James A. Jackson, Director, Department of Public Works

THROUGH: M.S. Khara, P.E., City Engineer

FROM: Thomas E. Flynn, P.E., PTOE, City Transportation Engineer

RE: **TO AMEND FY 15 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 \$323,248 FOR BROOKLAND PARK BOULEVARD ROUNDABOUT PROJECT**



OFFICE OF CITY ATTORNEY

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 **\$323,248** for Brookland Park Boulevard Roundabout Project from the Virginia Department of Transportation (VDOT) to the City of Richmond's FY 15 CIP Budget and to amend the FY 15 CIP Budget (TEA-21 Safety Improvements Account 500132/500302) by **\$323,248** to reflect this increase.

REASON: To accept an additional **\$323,248** funds for Brookland Park Boulevard 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. The Highway Safety Improvement Program (HSIP) is offered to the localities by the Virginia Department of Transportation (VDOT) through a competitive grant program. An application was completed and VDOT subsequently approved the installation of a new roundabout at the intersection Brookland Park Boulevard, Dill Avenue, 2nd Avenue and Meadowbridge Road. This project is in the VDOT Six-Year Improvement Program. The "Six Points Roundabout Project" provides for the construction of a modern roundabout, pedestrian crosswalk markings, handicap ramps and new signage at this six-leg intersection.

Brookland Park Boulevard is functionally classified as an "urban minor arterial". This signalized intersection operates with a very old span wire signal system. This location experienced 20 crashes in a three-year period. Vehicle and pedestrian conflict points will be reduced and slower operating speeds attained through the intersection by installing a modern roundabout at this location.

The total project cost estimate is \$1,239,000. The amount of \$785,000 was previously approved and accepted by O&R 2012-179-169, as well as the amount of \$130,752 from Six Intersection Highway Safety Improvement Project (500132/500302). The additional amount of \$323,248 (this paper) is being funded through VDOT Highway Safety Improvement Funds. See attached Appendix A-1 (Revision #1).

This project design is completed, and right of way is being finalized.

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 FY15 CIP budget will be amended for \$323,248 in the category of Infrastructure Improvements TEA-21 Safety Improvements Account 500132/500302.

COST TO CITY: None.

REVENUE TO CITY: \$323,248 in Federal reimbursable funds.

DESIRED EFFECTIVE DATE: Upon adoption.

REQUESTED INTRODUCTION DATE: October 13, 2014.

CITY COUNCIL PUBLIC HEARING DATE: October 27, 2014.

REQUESTED AGENDA: Consent.

SUGGESTED COUNCIL COMMITTEE: Finance Committee on October 16, 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); Interim Chief Administrative Officer (Christopher Beschler); Assistant to Chief Administrative Officer (Wanda Marable); and City Attorney (2 copies).

RELATIONSHIP TO EXISTING ORD. OR RES.: 2012-R19-38 and 2012-179-169.

REQUIRED CHANGES TO WORK PROGRAM(S): None.

ATTACHMENTS: Appendix A-1 (Revision #1)

STAFF: Thomas Flynn, City Transportation Engineer, 646-2425
Jian Xu, Transportation Operations Engineer, 6465-402

APPENDIX A-1 (Revision #1) Locally Administered

Project Number U000-127-S71 UPC 97027 Locality City of Richmond Date 7/20/14

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

Scope	Remove existing traffic signal and construct roundabout at Brookland Park Blvd and Meadowbridge Road
From	Brookland Park Boulevard Roundabout
To	

Locality Project Manager Contact Info: Jan Xu - (804) 646-5402, Jan.XU@richmondgov.com
 Department Project Coordinator Contact Info: Kerry Batten 804-524-8362

Project Estimates

	Preliminary Engineering	Right of Way and Utilities	Construction	Total Estimated Cost
Estimated Locality Project Expenses	\$113,000	\$47,000	\$1,058,000	\$1,218,000
Estimated VDOT Project Expenses	\$8,000	\$3,000	\$10,000	\$21,000
Estimated Total Project Costs	\$121,000	\$50,000	\$1,068,000	\$1,239,000

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	\$121,000	HSIP	0%	\$0	\$121,000	\$113,000
				\$0	\$0	
Total PE	\$121,000			\$0	\$121,000	
Right of Way & Utilities	\$50,000	HSIP	0%	\$0	\$50,000	\$47,000
				\$0	\$0	
Total RW	\$50,000			\$0	\$50,000	
Construction	\$1,068,000	HSIP	0%	\$0	\$1,068,000	\$1,058,000
				\$0	\$0	
Total CN	\$1,068,000			\$0	\$1,068,000	
Total Estimated Cost	\$1,239,000			\$0	\$1,239,000	\$1,218,000

Total Maximum Reimbursement by VDOT to Locality (Less Local Share)	\$1,239,000
Estimated Total Reimbursement by VDOT to Locality (Less Local Share and VDOT Expenses)	\$1,218,000

Project Financing

HSIP	State Match	Aggregate Allocations (A+B+C+D+E+F)
\$1,115,100	\$123,800	\$1,239,000

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
 - 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 is a limited funds project. The locality shall be responsible for any additional funding in excess of \$1,239,000 (if applicable)
 - This Appendix A supersedes any previously listed funding schedule
 - 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.
- Previous \$1,081,248 Allocation by the CTB, Expenditure deadline 6/30/2014
 \$157,752 - FY12 Allocation by the CTB, Expenditure deadline 6/30/2015

Thomas E. Flynn 7/18/14
 Authorized Locality Official and Date

Thomas E. Flynn P.E., PTOE
 Typed or printed name of person signing

Sherry Eagle 7/20
 Authorized VDOT Official
 Recommendation and Date

Sherry Eagle
 Typed or printed name of person signing