

INTRODUCED: June 26, 2023

AN ORDINANCE No. 2023-199

To authorize the Chief Administrative Officer, for and on behalf of the City of Richmond, to accept funds in the total amount of \$459,720.00 from the Virginia Department of Transportation, to amend Ord. No. 2023-073, adopted May 8, 2023, which accepted a program of proposed Capital Improvement Projects for Fiscal Year 2023-2024 and the four fiscal years thereafter, adopted a Capital Budget for Fiscal Year 2023-2024, and determined a means of financing the same, to appropriate the increase to the Fiscal year 2023-2024 Capital Budget by increasing estimated revenues and the amount appropriated to the Department of Public Works' New Traffic Control Signals Project in the Transportation – G.O. Bonds category by \$459,720.00 for the purpose of providing new traffic control devices at certain stop-controlled intersections.

Patron – Mayor Stoney

Approved as to form and legality
by the City Attorney

PUBLIC HEARING: JUL 24 2023 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 total amount of \$459,720.00 from the Virginia Department of Transportation for the purpose of providing new traffic control devices at certain stop-controlled intersections.

§ 2. That Ordinance No. 2023-073, adopted May 8, 2023, which accepted a program of proposed Capital Improvement Projects for Fiscal Year 2023-2024 and the four fiscal years

AYES: 7 NOES: 0 ABSTAIN: _____

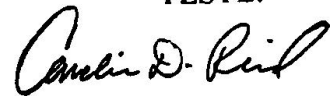
ADOPTED: JUL 24 2023 REJECTED: _____ STRICKEN: _____

thereafter, adopted a Capital Budget for Fiscal Year 2023-2024, and determined a means of financing the same, be and is hereby amended by increasing estimated revenues and the amount appropriated for expenditures by \$459,720.00, and allotting such sum to the Department of Public Works' New Traffic Control Signals Project in the Transportation – G.O. Bonds category by \$459,720.00 for the purpose of providing new traffic control devices at certain stop-controlled intersections

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

A TRUE COPY:

TESTE:

A handwritten signature in black ink, appearing to read "Camille D. Reed".

City Clerk



City of Richmond

900 East Broad Street
2nd Floor of City Hall
Richmond, VA 23219
www.rva.gov

Master

File Number: Admin-2023-0341

File ID: Admin-2023-0341

Type: Request for Ordinance or Resolution

Status: Regular Agenda

Version: 1

Reference:

In Control: City Clerk Waiting Room

Department: Public Works

Cost:

File Created: 05/18/2023

Subject: Amend the FY2024 CIP Budget to Accept VDOT funds totaling \$459,720 for New Traffic Control Signals Project

Final Action: 07/24/2023

Title:

Internal Notes:

Code Sections:

Agenda Date: 06/26/2023

Indexes: Virginia Department of Transportation; VDOT

Agenda Number:

Patron(s):

Enactment Date:

Attachments: 113812-Revision 3

Enactment Number:

Contact:

Introduction Date: 06/26/2023

Drafter: Enrique.Burgos@rva.gov

Effective Date:

Approval History

Version	Seq #	Action Date	Approver	Action	Due Date
1	1	5/18/2023	M.S. Khara	Approve	5/22/2023
1	2	5/22/2023	Bobby Vincent	Approve	5/22/2023
1	3	5/22/2023	Robert Steidel	Approve	5/24/2023
1	4	5/23/2023	Jason May	Approve	5/24/2023
1	5	5/23/2023	Sheila White	Approve	5/25/2023
1	6	5/25/2023	Sabrina Joy-Hogg	Approve	5/25/2023
1	7	5/25/2023	Enrique Burgos - FYI	Notified - FYI	
1	8	5/26/2023	Lincoln Saunders	Approve	6/5/2023
1	9	6/21/2023	Mayor Stoney	Approve	6/13/2023

History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
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Text of Legislative File Admin-2023-0341

O&R REQUEST

EDITION: 1

DATE: May 19, 2023

TO: The Honorable Members of City Council

THROUGH: The Honorable Levar M. Stoney; Mayor

THROUGH: J.E. Lincoln Saunders; Chief Administrative Officer

THROUGH: Sabrina Joy-Hogg; Deputy Chief Administrative Office - Finance and Administration

THROUGH: Sheila White; Director of Finance

THROUGH: Jason May; Director of Budget & Strategic Planning

THROUGH: Robert C. Steidel; Deputy Chief Administrative Officer - Operations

THROUGH: Bobby Vincent Jr.; Director of Public Works

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

FROM: Michael Sawyer, P.E.; City Transportation Engineer

RE: **TO AMEND THE FY 2024 ADOPTED CAPITAL IMPROVEMENT PROGRAM BUDGET AND TO AUTHORIZE THE CHIEF ADMINISTRATIVE OFFICER TO ACCEPT AND APPROPRIATE FUNDS FROM THE VIRGINIA DEPARTMENT OF TRANSPORTATION (VDOT) THE TOTAL AMOUNT OF \$459,720 FOR THE “NEW TRAFFIC CONTROL SIGNALS PROJECT” (UPC 113812)**

ORD. OR RES. No.

PURPOSE: To amend Ord. No. 2023-073 adopted May 8, 2023, which adopted the Capital Improvement Plan for FY 2024, and to authorize the Chief Administrative Officer, for and on behalf of the City of Richmond, to accept funds in the total amount of \$459,720 from the Virginia Department of Transportation (VDOT) and appropriate the revenues by amending the FY2024-2028 Capital Improvement Program (CIP) Budget for \$459,720 in the “New Traffic Control Signals Project” Award #500938/500990.

REASON: Additional federal funds for this project were awarded\allocated requiring amending of FY24 - FY28 CIP Budget.

RECOMMENDATION: The Department of Public Works recommends approval of this ordinance.

BACKGROUND: The New Traffic Control Signals Project (UPC 113812) to replace stop-controlled intersections with new traffic control devices at the following three (3) locations:

1. Cary Street at Libbie Avenue
2. Granite Avenue at Grove Avenue
3. Warwick Road at Clarkson Road

In addition of the installation of mast arm poles, traffic signal controllers, cabinets, vehicle detection, and traffic signal communication, the improvements will include the installation of wheelchair (ADA) ramps, new high visibility crosswalks markings, pedestrian signal countdown and pedestrian signal actuation. As part of the project, it will be necessary the installation of conduits, junction boxes, and traffic signal communication infrastructure (i.e., fiber optic interconnect, wireless radio, etc.). Some asphalt and sidewalk repair will be necessary as result of the digging for the installation of the underground infrastructure.

Previously, by Ordinance No. 2019-099, the City budgeted the amount of \$1,444,200 for the “New Traffic Control Signals Project” Award #500938/500990. Additional funding of \$459,720 will increase the federal funds contribution (from \$1,444,200 to \$1,903,920).

FISCAL IMPACT / COST: None. The additional \$459,720 are Federal funds and are 100% reimbursable.

FISCAL IMPLICATIONS: The addition of these funds will allow the Department of Public Works to fully fund the construction phase of above mentioned 3 traffic signals installation project.

BUDGET AMENDMENT NECESSARY: Yes. This request amends the Adopted FY2024-28 Capital Improvement Program (CIP) and appropriate funds in Award ##500938/500990 New Traffic Control Signals Project in the amount of \$459,720.

REVENUE TO CITY: \$459,720 reimbursable federal funds.

DESIRED EFFECTIVE DATE: Upon Adoption

REQUESTED INTRODUCTION DATE: June 26, 2023

CITY COUNCIL PUBLIC HEARING DATE: July 24, 2023

REQUESTED AGENDA: Consent Agenda

RECOMMENDED COUNCIL COMMITTEE: Planning Commission

CONSIDERATION BY OTHER GOVERNMENTAL ENTITIES: None

AFFECTED AGENCIES: Department of Public Works; Law Department; Planning and Development; Economic and Community Development; Department of Public Utilities; Finance Department; Budget and Strategic Planning; Copies also sent to: City Mayor (Levar M. Stoney); Chief Administrative Officer (J.E. Lincoln Saunders); Deputy Chief Administrative Officer of Operation (Robert Steidel); and City Attorney (2).

RELATIONSHIP TO EXISTING ORD. OR RES.:

- Amends Ord. No. 2023-073 Adopted May 8, 2023
- Ord. No. 2019-099

REQUIRED CHANGES TO WORK PROGRAM(S): None.

ATTACHMENTS: VDOT Revised UPC 113812 Appendix A

STAFF: M.S. Khara, P.E. City Engineer, 646-5413

Michael B. Sawyer, P.E. City Transportation Engineer 646-3435

Enrique Burgos, Signal Systems Engineer, 646-6337

Project Location ZIP+4: 23219-1907	Locality UEI #: EG4LF5GYLK81	Locality Address (incl ZIP+4): 900 East Broad Street Richmond, VA 23219-1907
Project Narrative		
Work Description:	Traffic Control Signals - To install new traffic control signals and replace stop-controlled intersections where MUTCD Traffic Signal Warrants have been met. (Cary St. and Libbie Ave.; Cumberland St. and Laurel St.; Grove Ave. and Granite Ave; and Warwick Rd. and Clarkson Rd.)	
From:	VARIOUS	
To:	VARIOUS	
Locality Project Manager Contact info: Enrique Burgos 804-646-6337 Enrique.Burgos@richmondgov.com		
Department Project Coordinator Contact Info: Linnette Vasquez 804-609-5328 Linnette.Vasquez@vdot.virginia.gov		

Project Estimates				
	Preliminary Engineering	Right of Way and Utilities	Construction	Total Estimated Cost
Estimated Locality Project Expenses	\$175,000	\$0	\$1,868,412	\$2,043,412
Estimated VDOT Project Expenses	\$29,730	\$0	\$38,676	\$68,406
Estimated Total Project Costs	\$204,730	\$0	\$1,907,088	\$2,111,818

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	\$204,730	HSIP	0%	\$0	\$204,730	
Total PE	\$204,730			\$0	\$204,730	\$175,000
Right of Way & Utilities						
Total RW						\$0
Construction	\$1,699,190	HSIP	0%	\$0	\$1,699,190	
	\$207,898	Local Funds	100%	\$207,898	\$0	
Total CN	\$1,907,088			\$207,898	\$1,699,190	\$1,660,514
Total Estimated Cost	\$2,111,818			\$207,898	\$1,903,920	\$1,835,514

Total Maximum Reimbursement by VDOT to Locality (Less Local Share)	\$1,903,920
Estimated Total Reimbursement by VDOT to Locality (Less Local Share and VDOT Expenses)	\$1,835,514

Project Financing						
VA Safety Funds	MAP21 HSIP	Local Funds				Aggregate Allocations
\$1,289,200	\$614,720	\$207,898				\$2,111,818

- Program and Project Specific Funding Requirements
- This Project shall be administered in accordance with VDOT's Locally Administered Projects Manual and Urban Manual.
 - This is a limited funds project. The LOCALITY shall be responsible for any additional funding in excess of \$1,903,920
 - Reimbursement for eligible expenditures shall not exceed funds allocated each year by the Commonwealth Transportation Board in the Six Year Improvement Program.
 - 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.
 - All local funds included on this appendix have been formally committed by the local government's board or council resolution subject to appropriation.
 - This Appendix A supersedes all previous versions signed by VDOT and the LOCALITY.

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

Enrique Burgos, PE

Digitally signed by Enrique Burgos, PE
Date: 2023.05.18 10:02:49 -04'00'

Authorized Locality Official

Date

Linnette D. Vasquez

Digitally signed by Linnette D. Vasquez
Date: 2023.05.18 13:32:10 -04'00'

Authorized VDOT Official

Date

Revised: February 1, 2019