INTRODUCED: March 6, 2017

AN ORDINANCE No. 2017-038

As Amended

To accept a program of proposed Capital Improvement Projects for the fiscal year beginning Jul. 1, 2017, and for the four fiscal years thereafter; to adopt a Capital Budget for the fiscal year beginning Jul. 1, 2017; and to determine the means of financing the same.

Patron – Mayor Stoney

Approved as to form and legality by the City Attorney

PUBLIC HEARING: APR 24 2017 AT 6 P.M.

WHEREAS, pursuant to section 6.19 of the Charter of the City of Richmond (2010), as amended, the Mayor has submitted a program of proposed capital improvement projects for a fiscal year beginning July 1, 2017, and for the four fiscal years thereafter, to the City Planning Commission, which has reviewed it; and

WHEREAS, pursuant to section 6.19 of the Charter, the Mayor has submitted to the City Council a proposed program, including an estimate of the cost of each capital improvement project in the program and the means of financing the same; and

| AYES: | 6 | NOES: | 3 | ABSTAIN: | |
|----------|-------------|-----------|---|-----------|--|
| | | _ | | | |
| ADOPTED: | MAY 15 2017 | REJECTED: | | STRICKEN: | |

WHEREAS, pursuant to section 6.19 of the Charter, the Mayor has also submitted to the City Council recommendations as to the means of financing the proposed improvements for the fiscal year beginning July 1, 2017, and recommendations as to the appropriation of funds for certain capital projects and categories of capital projects; and

WHEREAS, the proposed program of capital improvement projects and related recommendations as to the means of financing the same and as to the appropriation of funds, by category for the related capital improvement purpose, have been considered by the Mayor and have been made the basis of the capital budget recommended by the Mayor to the City Council for the fiscal year beginning July 1, 2017;

NOW THEREFORE;

THE CITY OF RICHMOND HEREBY ORDAINS:

§ 1. That the program of proposed capital improvement projects for the fiscal year beginning July 1, 2017, and for the four fiscal years thereafter; and the proposed means of financing the same for the fiscal year beginning July 1, 2017, attached to and made a part of this ordinance as Exhibit A, as amended by the attachments to this ordinance entitled "City Council Amendments, CIP Amendments for FY2018 - FY2021" and "Ordinance No. 2017-038, Capital Budget, Text Amendments," as further supplemented to include all previously approved capital improvement projects for which there remain authorized but unexpended appropriations is hereby accepted and declared to be the capital improvement program for the fiscal year beginning July 1, 2017, and for the four fiscal years thereafter. The proposed improvements, the means of financing those improvements, and the expenditures for the fiscal year beginning July 1, 2017, shown in detail in Exhibit A, as amended by the attachments to this ordinance entitled "City Council Amendments, CIP Amendments for FY2018 - FY2021" and "Ordinance No. 2017-038, Capital

<u>Budget</u>, <u>Text Amendments</u>," are hereby adopted and declared to be the Capital Budget for the fiscal year beginning July 1, 2017.

- § 2. That the amount, character, and object of expenditures for the capital improvement program are shown in detail in Exhibit A[-], as amended by the attachments to this ordinance entitled "City Council Amendments, CIP Amendments for FY2018 FY2021" and "Ordinance No. 2017-038, Capital Budget, Text Amendments." The means of financing the Capital Budget are hereby authorized, the funds for the projects set forth in the Capital Budget are hereby appropriated, and the expenditure of those funds is hereby authorized.
 - § 3. This ordinance shall be in force and effect as of July 1, 2017.

| EXHIBIT "A" FY 2018 - FY 2022 Capital Improvement Program Funding Sources: All Funds Summary | | | | | | | | | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|--|--|--|--|
| All Funds | Proposed | | Plan | ned | | | | | | |
| Sources of Funds | FY 2018 | FY2019 | FY2020 | FY2021 | FY 2022 | TOTAL | | | | |
| Bonds | 97,435,885 | 81,285,771 | 77,000,300 | 65,425,300 | 88,647,400 | 409,794,655 | | | | |
| Short-Term Debt | 2,300,000 | 2,000,000 | 2,000,000 | 2,000,000 | 5,000,000 | 13,300,000 | | | | |
| Pay-as-you-go Sources | 41,024,781 | 41,376,351 | 28,907,850 | 40,386,128 | 45,321,600 | 197,016,710 | | | | |
| Other | 36,106,257 | 10,911,462 | 16,706,424 | 19,444,027 | 2,246,286 | 85,414,456 | | | | |
| Total: All Funds | 176,866,923 | 135,573,584 | 124,614,574 | 127,255,455 | 141,215,286 | 705,525,822 | | | | |

| FY 2018 - FY 2022 Capital Improvement Program Funding Sources: | | | | | | | | | | |
|--|-------------|--------------|-------------|-------------|-------------|-------------|--|--|--|--|
| Summary by Fund | | | | | | | | | | |
| General Fund | Proposed | osed Planned | | | | | | | | |
| Sources of Funds | FY 2018 | FY2019 | FY2020 | FY2021 | FY2022 | TOTAL | | | | |
| | | | | | | | | | | |
| General Obligation Bonds | 26,473,728 | 17,185,953 | 9,548,650 | 8,095,000 | 30,000,000 | 91,303,331 | | | | |
| Taxable General Obligation | | | | | | | | | | |
| Bonds | 8,000,000 | - | - | - | - | 8,000,000 | | | | |
| Short-Term Debt | 2,300,000 | 2,000,000 | 2,000,000 | 2,000,000 | 5,000,000 | 13,300,000 | | | | |
| Other Sources | 5,371,828 | 100,000 | 100,000 | 100,000 | 100,000 | 5,771,828 | | | | |
| Federal & State | | | | | | | | | | |
| Transportation Funds | 14,962,469 | 4,503,631 | 13,465,924 | 18,798,455 | 2,146,286 | 53,876,765 | | | | |
| | | | | | | | | | | |
| Other | 3,118,898 | 100,000 | - | - | - | 3,218,898 | | | | |
| Total - General Fund Capital | | | | | | | | | | |
| Funding | 60,226,923 | 23,889,584 | 25,114,574 | 28,993,455 | 37,246,286 | 175,470,822 | | | | |
| | | | | | | | | | | |
| Non-General Fund | Proposed | | Plan | ned | | | | | | |
| Sources of Funds | FY 2018 | FY2019 | FY2020 | FY2021 | FY 2022 | TOTAL | | | | |
| Utility Revenue Bonds | 62,962,157 | 64,099,818 | 67,451,650 | 57,330,300 | 58,647,400 | 310,491,324 | | | | |
| DEQ/Virginia Resource | 02,002,207 | 0 1,000,010 | 0.7.02,000 | 3.,555,555 | 33,017,100 | 010, 101,01 | | | | |
| Authority Funds | 12,653,062 | 6,207,831 | 3,140,500 | 545,572 | _ | 22,546,966 | | | | |
| | ,, | 2,231,001 | -,0,000 | , <u>_</u> | | , | | | | |
| Pay-as-you-go Cash Funding | 41,024,781 | 41,376,351 | 28,907,850 | 40,386,128 | 45,321,600 | 197,016,710 | | | | |
| Total - Non-General Fund | | | | | | | | | | |
| Capital Funding | 116,640,000 | 111,684,000 | 99,500,000 | 98,262,000 | 103,969,000 | 530,055,000 | | | | |
| | | | | | | | | | | |
| Grand Total: | | | | | | | | | | |
| All Capital Funding | 176,866,923 | 135,573,584 | 124,614,574 | 127,255,455 | 141,215,286 | 705,525,822 | | | | |

| FY 2018 - FY | 2022 Capita | ıl Improvem | ent Progran | m Funding S | ources Det | ail | |
|--|-------------|-------------|-------------|-------------|------------|-------------|--|
| General Fund | Proposed | | Planned | | | | |
| Sources of Funds | FY 2018 | FY2019 | FY2020 | FY2021 | FY2022 | TOTAL | |
| Bonds & Short-Term Debt | | | | | | | |
| General Obligation Bonds | 26,473,728 | 17,185,953 | 9,548,650 | 8,095,000 | 30,000,000 | 91,303,331 | |
| Taxable General Obligation | | | | | | | |
| Bonds | 8,000,000 | - | - | - | - | 8,000,000 | |
| Short-Term Debt | 2,300,000 | 2,000,000 | 2,000,000 | 2,000,000 | 5,000,000 | 13,300,000 | |
| Subtotal: Bonds | 36,773,728 | 19,185,953 | 11,548,650 | 10,095,000 | 35,000,000 | 112,603,331 | |
| Other Sources | | | | | | | |
| Special Revenue Funds | 5,271,828 | - | - | - | - | 5,271,828 | |
| Bon Secours Contribution | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 | |
| Subtotal: Other Pay-as- | | | | | | | |
| you-go Sources | 5,371,828 | 100,000 | 100,000 | 100,000 | 100,000 | 5,771,828 | |
| Federal & State Transportation Funds | | | | | | | |
| Transportation Alternative Funds | 760,000 | - | - | - | - | 760,000 | |
| Congestion Mitigation and Air Quality Improvement Program (CMAQ) | 3,822,200 | 1,500,000 | 2,212,000 | 600,000 | - | 8,134,200 | |
| Highway Safety Improvement Program (HSIP) | 4,955,000 | - | - | - | - | 4,955,000 | |
| State Smart Scale | 2,875,269 | 3,003,631 | 9,753,924 | 14,198,455 | 2,146,286 | 31,977,565 | |
| MPO RSTP | 2,550,000 | - | 1,500,000 | 4,000,000 | - | 8,050,000 | |
| Subtotal: Federal & State Transportation Funds | 14,962,469 | 4,503,631 | 13,465,924 | 18,798,455 | 2,146,286 | 53,876,765 | |
| Other Funding Sources – Prior Appropriations | | | | | | | |
| Shockoe Infrastructure Improvements | 3,118,898 | 100,000 | - | - | - | 3,218,898 | |
| Total Other Funding Sources | 3,118,898 | 100,000 | - | - | - | 3,218,898 | |
| Total: General Fund Capital Funding | 60,226,923 | 23,889,584 | 25,114,574 | 28,993,455 | 37,246,286 | 175,470,822 | |
| Non-General Fund | Proposed | • | Plann | | | • | |
| Non-General Fund Supported Sources | FY 2018 | FY2019 | FY2020 | FY2021 | FY2022 | TOTAL | |
| Utility Revenue Bonds | 62,962,157 | 64,099,818 | 67,451,650 | 57,330,300 | 58,647,400 | 310,491,324 | |
| DEQ/Virginia Resource Authority funds | 12,653,062 | 6,207,831 | 3,140,500 | 545,572 | - | 22,546,966 | |

| Pay-as-you-go Funds (Cash) | 41,024,781 | 41,376,351 | 28,907,850 | 40,386,128 | 45,321,600 | 197,016,710 |
|--|-------------|-------------|-------------|-------------|-------------|-------------|
| Total: Non-General Fund Capital Funding | 116,640,000 | 111,684,000 | 99,500,000 | 98,262,000 | 103,969,000 | 530,055,000 |
| Grand Total: All Capital Funding | 176,866,923 | 135,573,584 | 124,614,574 | 127,255,455 | 141,215,286 | 705,525,822 |

| Capital Improvement Program: F | Y 2018 Uses of I | Funds |
|---|------------------|------------------|
| Project Title | Page | Proposed FY 2018 |
| General Fund | | |
| City Facility Maintenance & Improvements | | |
| City Hall | 17 | 2,500,000 |
| East District Initiative | 18 | 250,000 |
| John Marshall Courts Building | 19 | 1,052,000 |
| Major Building Renovations | 20 | 812,000 |
| Subtotal: City Facility Maintenance & Improvements | | 4,614,000 |
| Culture & Recreation | | |
| East District Park Transformation | 21 | 575,650 |
| Major Parks Renovations | 22 | 500,000 |
| Monroe Park | 23 | - |
| Neighborhood Park Renovations | 24 | 400,000 |
| Parks and Recreation Building Maintenance | 25 | 200,000 |
| Percent For Art | 26 | 145,546 |
| Swimming Pools Projects | 27 | 250,000 |
| Subtotal: Culture & Recreation | | 2,071,196 |
| Economic & Community Development | | |
| Neighborhoods in Bloom | 28 | 100,000 |
| Public Housing Transformation II | 29 | 2,221,027 |
| Stone Bistro | 30 | 8,000,000 |
| Subtotal: Economic & Community Development | | 10,321,027 |
| Education | | |
| School Capital Maintenance | 31 | 1,600,000 |
| Subtotal: Education | | 1,600,000 |
| Public Safety | | |
| 800 MHz Radio System Update and Equipment Replacement | 32 | 7,076,372 |
| Fire Station Buildings | 33 | 506,064 |
| Juvenile Detention Center | 34 | 220,000 |
| Oliver Hill Courts Building | 35 | 300,000 |
| Police Headquarters Building | 36 | 702,000 |
| Police Precinct Building | 37 | - |
| Police Property & Evidence Center | 38 | 2,200,000 |
| Police Training Academy Building | 39 | 456,000 |
| RAA Building Expansion | 40 | - |
| Subtotal: Public Safety | | 11,460,436 |
| Transportation | | |

| Capital Improvement Program: FY 2018 | B Uses of | Funds |
|---|-----------|------------------|
| Project Title | Page | Proposed FY 2018 |
| General Fund | | |
| 1st Street and 2nd Street Buffered Bike Lanes Project | 41 | 300,000 |
| 2nd Street Connector | 42 | 106,328 |
| 29th Street/Church Hill Bike & Pedestrian Infrastructure | 43 | 650,000 |
| Bike Parking Racks | 44 | 25,000 |
| Broad Street Streetscape Project | 45 | 915,480 |
| City Bike Share Phase II Deployment (CMAQ) | 46 | 1,900,000 |
| Commerce Road | 47 | 2,050,000 |
| East Riverfront Transportation Improvement Program | 48 | 3,550,000 |
| Hey Road Improvements | 49 | - |
| I-95 and Broad Street Interchange Area Project | 50 | 1,959,789 |
| Major Bridge Improvements | 51 | 2,000,000 |
| Matching Funds for Federal/State Grants (VDOT) | 52 | 70,000 |
| Mayo Bridge Rehabilitation | 53 | 500,000 |
| Nine Mile Road Streetscape | 54 | 1,165,000 |
| Pedestrian Safety Crossing Improvement Program - City Wide | 55 | - |
| Pedestrian Safety Improvements at Signalized Intersection on Federal and | 56 | |
| State Routes (HSIP) | | 3,453,000 |
| Richmond Fiber Optic Network System | 57 | 150,000 |
| Richmond Signal System West-North-East Congestion Mitigation Air Quality (CMAQ) | 58 | 1,500,000 |
| Richmond Signal System South of the James Congestion Mitigation Air Quality | 59 | |
| (CMAQ) | | 422,200 |
| Roadway Conversions for Bike Infrastructure (HSIP) | 60 | 1,502,000 |
| Sidewalk Projects | 61 | 200,000 |
| Street Lighting - General | 62 | 378,000 |
| Street Lighting - LED Conversion | 63 | 500,000 |
| Street Lighting - Special | 64 | 500,000 |
| Streets, Sidewalks, and Alley Improvements | 65 | 400,000 |
| Traffic Calming | 66 | 200,000 |
| Traffic Control Installation | 67 | 200,000 |
| Transportation Projects | 68 | 3,263,467 |
| Subtotal: Transportation | | 27,860,264 |
| City Equipment & Other Infrastructure Investment | | |
| Fleet Replacement Program | 69 | 2,300,000 |
| Replace Parking Equipment | 70 | |
| Subtotal: City Equipment & Other Infrastructure Investment | | 2,300,000 |
| Total: General Fund | | 60,226,923 |

| Project Title | | Proposed FY 2018 |
|--------------------------|----|------------------|
| Non-General Fund | | |
| Gas Utility New Business | 71 | 10,953,000 |

| Project Title | | Proposed FY 2018 |
|------------------------------------|----|------------------|
| Non-General Fund | | |
| System Replacement | 72 | 27,392,000 |
| Subtotal: Gas Utility | | 38,345,000 |
| Stormwater Utility | | |
| Stormwater Facilities Improvements | 73 | 14,041,000 |
| Subtotal: Stormwater Utility | | 14,041,000 |
| Wastewater Utility | | |
| Combined Sewer Overflow | 74 | 3,100,000 |
| Sanitary Sewers | 75 | 32,683,000 |
| Wastewater Treatment | 76 | 2,534,000 |
| Subtotal: Wastewater Utility | | 38,317,000 |
| Water Utility | | |
| Distribution System Improvements | 77 | 17,420,000 |
| Major Plant & Pumping Improvements | 78 | 6,784,000 |
| Transmission Main Improvements | 79 | 1,733,000 |
| Subtotal: Water Utility | | 25,937,000 |
| Total: Non-General Fund | | 116,640,000 |
| Grand Total: Capital Improvement | | 176,866,923 |

| FY 2018 - FY 2022 Proposed Capital Improvement Program | | | | | | | | | |
|--|--------|-----------------------|-----------|---------|---------|---------|-----------|-----------|--|
| | | Originally Planned | Proposed | | Planned | | | | |
| Project Title | Pg. | FY 2018 | FY 2018 | FY2019 | FY2020 | FY2021 | FY2022 | TOTAL | |
| General Fund Capital | | | | | | | | | |
| City Facility Maintenance & | Improv | vements | | · | · | · | | | |
| City Hall | 17 | - | 2,500,000 | - | - | - | 1,500,000 | 4,000,000 | |
| East District Initiative | 18 | 142,000 | 250,000 | - | - | - | - | 250,000 | |
| John Marshall Courts Building | 19 | 652,000 | 1,052,000 | 245,000 | - | - | - | 1,297,000 | |
| Major Building Renovations | 20 | 812,000 | 812,000 | 150,000 | 50,000 | 100,000 | 1,500,000 | 2,612,000 | |
| Subtotal: City Facility Maintenance & Improvements | | 1,606,000 | 4,614,000 | 395,000 | 50,000 | 100,000 | 3,000,000 | 8,159,000 | |
| Culture & Recreation | | | | | | | | | |
| East District Park Transformation | 21 | 575,650 | 575,650 | 508,650 | 458,650 | - | - | 1,542,950 | |
| Major Parks Renovations | 22 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 1,200,000 | 3,200,000 | |
| Monroe Park | 23 | - | - | - | - | - | 925,000 | 925,000 | |
| Neighborhood Park Renovations | 24 | 400,000 | 400,000 | 500,000 | 500,000 | 500,000 | 650,000 | 2,550,000 | |
| Parks and Recreation Building Maintenance | 25 | 200,000 | 200,000 | 250,000 | 250,000 | 250,000 | 900,000 | 1,850,000 | |

| FY 2018 - FY 2022 Proposed Capital Improvement Program | | | | | | | | |
|--|--------|-----------------------|---------------------|-----------|-----------|-----------|-----------|------------|
| | | Originally Planned | Duamasad | | Plan | ned | | _ |
| Project Title | Pg. | FY 2018 | Proposed FY 2018 | FY2019 | FY2020 | FY2021 | FY2022 | TOTAL |
| Percent For Art | 26 | | 145,546 | | - | - | 200,000 | 345,546 |
| Swimming Pools Projects | 27 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 |
| Subtotal: Culture & | | 1 025 650 | 2.074.406 | 2.000.050 | 1.050.650 | 4 500 000 | 4 425 000 | |
| Recreation | | 1,925,650 | 2,071,196 | 2,008,650 | 1,958,650 | 1,500,000 | 4,125,000 | 11,663,496 |
| Economic & Neighborhood D | Develo | oment | | | | | | |
| Neighborhoods in Bloom | 28 | - | 100,000 | 100,000 | - | - | - | 200,000 |
| Public Housing Transformation II | 29 | - | 2,221,027 | - | - | - | 2,000,000 | 4,221,027 |
| Stone Bistro | 30 | 8,000,000 | 8,000,000 | - | - | - | - | 8,000,000 |
| Subtotal: Economic & Community Development | | 8,000,000 | 10,321,027 | 100,000 | - | - | 2,000,000 | 12,421,027 |
| Education | | | | | | | | |
| School Capital Maintenance | 31 | 1,600,000 | 1,600,000 | 1,562,000 | 1,500,000 | 1,000,000 | 1,600,000 | 7,262,000 |
| Subtotal: Education | | 1,600,000 | 1,600,000 | 1,562,000 | 1,500,000 | 1,000,000 | 1,600,000 | 7,262,000 |
| Public Safety | | | | | | | | |
| 800 MHz Radio System | 32 | 8,968,164 | 7,076,372 | 4,845,500 | - | - | - | 11,921,872 |
| Fire Station Renovations | 33 | 400,000 | 506,064 | 300,000 | 300,000 | 300,000 | 300,000 | 1,706,064 |
| Juvenile Detention Center | 34 | 220,000 | 220,000 | 7,000 | - | - | 400,000 | 627,000 |
| Oliver Hill Courts Building | 35 | 305,000 | 300,000 | 6,000 | - | - | 300,000 | 606,000 |
| Police Headquarters Building | 36 | 702,000 | 702,000 | 11,000 | - | - | 450,000 | 1,163,000 |
| Police Precinct Building | 37 | - | - | - | - | - | 300,000 | 300,000 |
| Police Property & Evidence Center | 38 | 2,200,000 | 2,200,000 | - | - | - | - | 2,200,000 |
| Police Training Academy Building | 39 | 456,000 | 456,000 | - | - | - | 400,000 | 856,000 |
| RAA Building and Property Improvements | 40 | - | - | - | - | - | 430,000 | 430,000 |
| Subtotal: Public Safety | | 13,251,164 | 11,460,436 | 5,169,500 | 300,000 | 300,000 | 2,580,000 | 19,809,936 |
| Transportation | | | | | | | | |
| 1st Street and 2nd Street Buffered Bike Lanes Project | 41 | - | 300,000 | - | - | - | - | 300,000 |
| 2nd Street Connector | 42 | 106,328 | 106,328 | - | - | - | - | 106,328 |
| 29th Street/Church Hill Bike & Pedestrian Infrastructure | 43 | - | 650,000 | - | - | - | - | 650,000 |
| Bike Parking Racks | 44 | 25,000 | 25,000 | 25,000 | 25,000 | 25,0000 | 25,000 | 125,000 |
| Broad Street Streetscape Project | 45 | - | 915,480 | 1,003,631 | 3,015,804 | - | - | 4,934,915 |
| City Bike Share Phase II Deployment (CMAQ) | 46 | - | 1,900,000 | - | - | - | - | 1,900,000 |
| Commerce Road | 47 | - | 2,050,000 | - | - | - | - | 2,050,000 |

| FY 2018 - FY 2022 Proposed Capital Improvement Program | | | | | | | | |
|---|-------|-----------------------|------------|------------|------------|------------|------------|-------------|
| | | Originally Planned | Proposed | | Plan | ined | | |
| Project Title | Pg. | FY 2018 | FY 2018 | FY2019 | FY2020 | FY2021 | FY2022 | TOTAL |
| East Riverfront Transportation Improvement Program | 48 | 3,550,000 | 3,550,000 | - | - | - | - | 3,550,000 |
| Hey Road Improvements | 49 | - | - | - | - | - | 800,000 | 800,000 |
| I-95 and Broad Street Interchange Area Project | 50 | - | 1,959,789 | 2,000,000 | 6,738,120 | 14,198,455 | 2,146,286 | 27,042,650 |
| Major Bridge Improvements | 51 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 6,000,000 | 14,000,000 |
| Matching Funds for Federal/State Grants (VDOT) | 52 | 70,000 | 70,000 | 70,000 | 70,000 | 70,000 | 70,000 | 350,000 |
| Mayo Bridge Rehabilitation | 53 | - | 500,000 | - | 1,500,000 | 4,000,000 | - | 6,000,000 |
| Nine Mile Road Streetscape | 54 | 1,165,000 | 1,165,000 | 675,000 | 545,000 | 500,000 | - | 2,885,000 |
| Pedestrian Safety Crossing Improvement Program - City Wide | 55 | - | - | - | - | - | 200,000 | 200,000 |
| Pedestrian Safety Improvements at Signalized Intersection on Federal and State Routes (HSIP) | 56 | - | 3,453,000 | - | - | - | - | 3,453,000 |
| Richmond Fiber Optic Network System | 57 | 150,000 | 150,000 | - | - | - | - | 150,000 |
| Richmond Signal System West-North-East Congestion Mitigation Air Quality (CMAQ) | 58 | 1,500,000 | 1,500,000 | 1,500,000 | 2,212,000 | 600,000 | - | 5,812,000 |
| Richmond Signal System South of the James Congestion Mitigation Air Quality (CMAQ) | 59 | 422,000 | 422,200 | - | - | - | - | 422,200 |
| Roadway Conversions for Bike Infrastructure (HSIP) | 60 | - | 1,502,000 | - | - | - | - | 1,502,000 |
| Sidewalk Projects | 61 | 200,000 | 200,000 | 500,000 | 500,000 | 500,000 | 2,500,000 | 4,200,000 |
| Street Lighting - General | 62 | - | 378,000 | 403,000 | 400,000 | 300,000 | 300,000 | 1,781,000 |
| Street Lighting – LED Conversion | 63 | - | 500,000 | 1,420,203 | 1,000,000 | 700,000 | 800,000 | 4,420,203 |
| Street Lighting - Special | 64 | 100,000 | 500,000 | 300,000 | - | - | - | 800,000 |
| Streets, Sidewalks, and Alley Improvements | 65 | 400,000 | 400,000 | 400,000 | 300,000 | 300,000 | 1,400,000 | 2,800,000 |
| Traffic Calming | 66 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,000,000 |
| Traffic Control Installation | 67 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 500,000 | 1,300,000 |
| Transportation Projects | 68 | 3,263,467 | 3,263,467 | 1,500,000 | 1,500,000 | 1,000,000 | 5,000,000 | 12,263,467 |
| Subtotal: Transportation | | 13,351,995 | 27,860,264 | 12,196,834 | 20,205,924 | 24,593,455 | 19,941,286 | 104,800,763 |
| City Equipment & Other Inve | stmer | nts | | | | | | |
| Fleet Replacement Program | 69 | 2,300,000 | 2,300,000 | 2,457,600 | 1,100,000 | 1,500,000 | 4,000,000 | 11,357,600 |
| Replace Parking Equipment | 70 | 300,000 | - | - | - | - | - | - |

| FY 2018 - FY 2022 Proposed Capital Improvement Program | | | | | | | | | | | | | |
|--|-----------------------------|-------------|-------------|-------------|-------------------------------------|-------------|-------------|-------------|--|--|--|--|--|
| | Originally Planned Proposed | | | | | | | | | | | | |
| Project Title | Pg. | FY 2018 | FY 2018 | FY2019 | FY2020 | FY2021 | FY2022 | TOTAL | | | | | |
| Total City Equipment & Other Investments | | 2,600,000 | 2,300,000 | 2,457,600 | 1,100,000 | 1,500,000 | 4,000,000 | 11,357,600 | | | | | |
| Total General Fund Capital | | 42,334,809 | 60,226,923 | 23,889,584 | 25,114,574 | 28,993,455 | 37,246,286 | 175,470,822 | | | | | |
| Gas Utility | | | | | | | | | | | | | |
| Gas Utility New Business | 71 | 10,917,000 | 10,953,000 | 11,327,000 | 11,413,000 | 11,824,000 | 12,252,000 | 57,769,000 | | | | | |
| System Replacement | 72 | 24,443,000 | 27,392,000 | 24,186,000 | 20,899,000 | 21,735,000 | 22,605,000 | 116,817,000 | | | | | |
| Subtotal: Gas Utility | | 35,360,000 | 38,345,000 | 35,513,000 | 32,312,000 | 33,559,000 | 34,857,000 | 174,586,000 | | | | | |
| Stormwater Utility | | | | | | | | | | | | | |
| Stormwater Facilities Improvements | 73 | 13,900,000 | 14,041,000 | 13,905,000 | 5,000 13,900,000 13,900,000 13,900, | | 13,900,000 | 69,646,000 | | | | | |
| Subtotal: Stormwater | | 13,900,000 | 14,041,000 | 13,905,000 | 13,900,000 | 13,900,000 | 13,900,000 | 69,646,000 | | | | | |
| Wastewater Utility | | | | | | | | | | | | | |
| Combined Sewer Overflow | 74 | 1,100,000 | 3,100,000 | - | - | - | - | 3,100,000 | | | | | |
| Sanitary Sewer Upgrade | 75 | 32,683,000 | 32,683,000 | 34,184,000 | 32,844,000 | 34,987,000 | 35,025,000 | 169,723,000 | | | | | |
| Wastewater Treatment | 76 | 900,000 | 2,534,000 | 768,000 | | | - | 3,302,000 | | | | | |
| Subtotal: Wastewater | | 34,683,000 | 38,317,000 | 34,952,000 | 32,844,000 | 34,987,000 | 35,025,000 | 176,125,000 | | | | | |
| Water Utility | | | | | | | | | | | | | |
| Distribution System Improvements | 77 | 12,122,000 | 17,420,000 | 17,047,000 | 11,168,000 | 11,362,000 | 11,737,000 | 68,734,000 | | | | | |
| Plant & Pumping Improvements | 78 | 8,559,000 | 6,784,000 | 9,600,000 | 9,276,000 | 4,126,000 | 5,325,000 | 35,111,000 | | | | | |
| Transmission Main Improvements | 79 | 2,483,000 | 1,733,000 | 667,000 | - | 328,000 | 3,125,000 | 5,853,000 | | | | | |
| Subtotal: Water Utility | | 23,164,000 | 25,937,000 | 27,314,000 | 20,444,000 | 15,816,000 | 20,187,000 | 109,698,000 | | | | | |
| Total Non-General Fund Capital | | 107,107,000 | 116,640,000 | 111,684,000 | 99,500,000 | 98,262,000 | 103,969,000 | 530,055,000 | | | | | |
| Total Capital Improvement Program | | 149,441,809 | 176,866,923 | 135,573,584 | 124,614,574 | 127,255,455 | 141,215,286 | 705,525,822 | | | | | |

Ordinance No. 2017-038 Capital Budget Text Amendments

1. The name of the project previously entitled "Heritage Center/Lumpkin's Jail," with Award No. 500573, is changed to "Heritage Center and Lumpkin's Jail (Devil's Half Acre)." All references to this project shall be revised accordingly. The following shall be the official description of this project, which shall be reflected in all publications of the adopted program of capital improvements of the City:

Description and Scope: For the development of the Heritage Center and Lumpkin's Jail (Devil's Half Acre) archaeological site.

Purpose: To honor the history of enslaved Africans and allow visitors to gain an understanding of the history related to the Lumpkin's Jail property and Richmond's significant role in the U.S. slave trade pre-emancipation (1865).

History & Key Milestones: The request reflects a significant on-going partnership between the Commonwealth of Virginia and the City of Richmond, both parties have included budget requests in their budgets to support the expansion of the Slave Trail/Heritage Center at the Lumpkin's Jail site. In 2006, an archaeological assessment of the Devil's Half Acre/Lumpkin's Jail site was performed through a partnership between the City of Richmond, A.C.O.R.N. and the Virginia Department of Historic Resources (VaDHR). The project was a success and archaeologists uncovered the evidence of Robert Lumpkin's slave trading complex, known by African American residents of the time as the "Devil's Half Acre." VaDHR and the City of Richmond partnered again in 2009 and performed a comprehensive archaeological excavation. The remains of the site were uncovered, document, and artifacts collected and stored. To preserve the site for future development and to provide proper protection from the elements, a geotextile fabric was laid and the site backfilled. An interpretive landscape design and historic markers were installed in 2010 to tell the story of the site until such time a heritage center and gallery could be constructed and the site uncovered.

The first phase of this development project began in FY16 with community engagement that emphasized the importance of this site as part of a larger archaeologically rich area significant to understanding the scale of the U.S. domestic slave trade. The RFP solicitation for the design and development team was advertised in spring 2016; the SmithGroup was selected and the project community collaboration will begin in winter 2017.

2. Any balance remaining for the 25th Street Development Project, with Award No. 500399, following the completion of construction shall be used to make road, alley, sidewalk, and other infrastructure improvements on and adjacent to Glenwood Street.

City Council Amendments CIP Amendments for FY2018 - FY2022

| Line # | Amendment Description | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | 5-Year Total |
|-----------|--|---------------|---------------|---------------|---------------|---------------|----------------|
| | Total Capital Improvement Program Per Proposed Budget | \$ 60,226,923 | \$ 23,889,584 | \$ 25,114,574 | \$ 28,993,455 | \$ 37,246,286 | \$ 175,470,822 |
| | | REVEN | JE | | | | |
| 1 | Cash Funding from the General Fund for School Maintenance | \$ 1,815,351 | \$ - | \$ - | \$ - | \$ - | \$ 1,815,351 |
| 2 | Cash Funding from the General Fund for School Bus Lease | \$ 4,228,631 | \$ - | \$ - | \$ - | \$ - | \$ 4,228,631 |
| 3 | Cash Funding from the General Fund for the purchase of 8 Knuckle Boom Trucks for Public Works | \$ 931,811 | \$ - | \$ - | \$ - | \$ - | \$ 931,811 |
| 4 | Cash Funding from the City's Reserve for Permanent Public Improvements Fund from the sale of 1722 Arlington Avenue for Richmond Public Schools improvements | \$ 1,749,975 | \$ - | \$ - | \$ - | \$ - | \$ 1,749,975 |
| 5 | Cash Funding from the City's Reserve for Permanent Public Improvements Fund from the sale of Parks, Recreation and Community Facilities properties for Parks, Recreation and Community Facilities improvements | \$ 720,667 | \$ - | \$ - | \$ - | \$ - | \$ 720,667 |
| 6 | Other Funding Sources - Prior Year Appropriations for Moore Street School Redevelopment Project (Award # 500352) | \$ 336,420 | \$ - | \$ - | \$ - | \$ - | \$ 336,420 |
| 7 | Other Funding Sources - Prior Year Appropriations for Modern Roundabout at Chamberlayne Parkway, Duval Street, Jackson Street, and Saint Peter Street (Award # 500635) | \$ 170,000 | \$ - | \$ - | \$ - | \$ - | \$ 170,000 |
| 8 | Other Funding Sources - Prior Year Appropriations for Boulevard Redevelopment Preparation Project Phase II (Award # 500598) | \$ 80,000 | \$ - | \$ - | \$ - | \$ - | \$ 80,000 |
| 9 | Other Funding Sources - Prior Year Appropriations for Jefferson Davis Business Park Improvements (Award # 500708) | \$ 142,571 | \$ - | \$ - | \$ - | \$ - | \$ 142,571 |

| | | | | Planned for 2019-2022 | | | | | | | | | |
|-----------|---|-------|-----------|-----------------------|---------|---------|--------|--------|---------|-------|---------|-----|------------|
| Line # | Amendment Description | F | Y 2018 | FY | 2019 | FY: | 2020 | FY | 2021 | FY | 2022 | 5-Y | rear Total |
| 10 | Other Funding Sources - Prior Year Appropriations for Eighth District Park (Award # 500654) | \$ | 200,000 | \$ | | \$ | - | \$ | - | \$ | - | \$ | 200,000 |
| 11 | Other Funding Sources - Prior Year Appropriations for Blackwell HOPE VI Conservation & Redevelopment Program (Award # 500395) | \$ | 11,408 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 11,408 |
| 12 | Other Funding Sources - Prior Year Appropriations for Munis Revenue Administration System Replacement (Award # 500482) | \$: | 3,297,770 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,297,770 |
| 13 | Other Funding Sources - Prior Year Appropriations for Kanawha Plaza Park (Award # 500206) | \$ | 408,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 408,000 |
| | Total Council FINAL Adjustments & Amendment Increases | \$ 14 | 4,092,604 | \$ | • | \$ | - | \$ | - | \$ | - | \$ | 14,092,604 |
| | Total Amended Capital Improvement Program Budget | \$ 74 | 4,319,527 | \$ 23, | 389,584 | \$ 25,1 | 14,574 | \$ 28, | 993,455 | \$ 37 | 246,286 | \$1 | 89,563,426 |
| | EXPENDI | TURI | ES & COU | NCIL | INCREA | SES | | | | | | | |
| 14 | School Capital Maintenance (Award #500492) | \$: | 3,565,326 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 3,565,326 |
| 15 | School Bus Lease (Award # NEW) | \$ 4 | 4,228,631 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 4,228,631 |
| 16 | Knuckle Boom Trucks (Award # NEW) | \$ | 1,365,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,365,000 |
| 17 | Scott's Addition Green Space (Acquisition and improvements of existing owned property) (Award # NEW) | \$ | 394,950 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 394,950 |
| 18 | James River Park Infrastructure - Funding for repair of North Bank Bridge (Texas Beach Bridge) (Award # 500297) | \$ | 400,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 400,000 |
| 19 | Eighth District Green Space Creation (Acquisition and improvements of existing owned property) (Award # NEW) | \$ | 125,717 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 125,717 |

| | | | | | Planned for 2019-2022 | | | | | | | | |
|-----------|---|----|---------|-----------|-----------------------|----|--------|----|-------------|----|--------|-----|------------|
| Line # | Amendment Description | ŀ | Y 2018 | F | Y 2019 | F` | Y 2020 | F` | 2021 | F | Y 2022 | 5-Y | 'ear Total |
| 20 | Police Equestrian Community Center (Award # 500719) | \$ | 450,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 450,000 |
| | Street Lighting - Special - Funding for Fan Lighting Expansion (Award # 500090) | \$ | 150,000 | \$ | - | \$ | ı | \$ | - | \$ | - | \$ | 150,000 |
| 22 | Street Lighting - Special - Funding for Carver District Lighting (Award # 500090) | \$ | 150,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 150,000 |
| 23 | Street Lighting - Special - Funding for Robinson District Lighting (Award # 500090) | \$ | 50,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 50,000 |
| 24 | Street Lighting - Special - Funding for Main Street Lighting (Award # 500090) | \$ | 150,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 150,000 |
| 25 | Street Lighting - General - Funding for Adams Park Community street lighting at the entranceway to Adams Park at Kenmare Loop (Award # 500087/500088/500089/500659) | \$ | 50,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 50,000 |
| 26 | Transportation Projects - Funding for a Scott's Addition Traffic Study (Award # 500286) | \$ | 60,000 | \$ | - | \$ | 1 | \$ | - | \$ | - | \$ | 60,000 |
| | Transportation Projects - Funding for infrastructure improvements (sidewalks, paving) for the complete square block located at St. James St, W. Baker St., St. John St. and W. Charity St. (Award # 500286) | \$ | 100,000 | \$ | - | \$ | | \$ | - | \$ | - | \$ | 100,000 |
| <i>'</i> | Transportation Projects - Funding for drainage repair and roadway conditions (milling and paving) for the 2200 Block of Northumberland Ave. (Award # 500286) | \$ | 60,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 60,000 |
| 29 | Brookland Park Boulevard Streetscape (Award # 500496) | \$ | 287,500 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 287,500 |
| 30 | Sidewalk Projects 5th District (Award # 500564) | \$ | 200,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 200,000 |
| 31 | Neighborhoods in Bloom - Funding for Highland Park (Award # 500396) | \$ | 50,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 50,000 |
| 1 37 | Third Street Tot Lot Restoration (Award # NEW) | \$ | 50,000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 50,000 |

| | | | | | Planned for 2019-2022 | | | | | | | | |
|-----------|---|------------|-----|------|-----------------------|----|------|----|------|----|------|----|------------|
| Line # | Amendment Description | FY 201 | 8 | FY 2 | 019 | FY | 2020 | FY | 2021 | FY | 2022 | 5- | Year Total |
| 33 | Streets, Sidewalks, and Alley Improvements - Funding for Eastview for sidewalks, parks and trees (Award # 500290) | \$ 75, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 75,000 |
| 34 | Streets, Sidewalks, and Alley Improvements - Funding for Bellemeade for sidewalks, paving, drainage (Award # 500290) | \$ 50, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 50,000 |
| 35 | Streets, Sidewalks, and Alley Improvements - Funding for Glenwood for sidewalks, curb cuts, street repair and gutters (Award # 500290) | \$ 90, | 480 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 90,480 |
| 36 | Hickory Hill Community Center - Funding for athletic field lighting (Award # 500191) | \$ 310, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 310,000 |
| 37 | Southside Regional Park and Community Center - Funding for planning, HVAC, upgrades, construction (Award # 500428) | \$ 1,500, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 1,500,000 |
| 38 | Hey Road Improvements - Widening of travel lanes, removal of steep ditches and installation of sidewalks along both sides (Award # NEW) | \$ 800, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 800,000 |
| 39 | Hull Street & Chippenham Parkway Gateway Project (Award # NEW) | \$ 500, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 500,000 |
| 40 | Traffic Control Installation - Funding for the installation of traffic and emergency lights at Addison/Cary Streets (Award # 500289) | \$ 250, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 250,000 |
| 41 | Traffic Control Installation - Funding for Bliley Road Improvement for a traffic splitter (as designed and proposed by Traffic Engineering) on Bliley Rd. at Riverside Heights Rd. (Award # 500289) | \$ 80, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 80,000 |
| 42 | Traffic Control Installation - Funding for a traffic signal at Forest Hill Ave. and Westower Dr. as designed and proposed by Traffic Engineering (Award # 500289) | \$ 250, | 000 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 250,000 |
| | Total Council FINAL Adjustments & Amendment Increases | \$ 15,792, | 604 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 15,792,604 |

| Line # | Amendment Description | FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | 5-Year Total | | | | | | | |
|-----------|---|----------------|---------------|---------------|---------------|---------------|----------------|--|--|--|--|--|--|--|
| | COUNCIL DECREASES | | | | | | | | | | | | | |
| 43 | City Hall (Award # NEW) | \$ (1,300,000) | \$ - | \$ - | \$ - | \$ - | \$ (1,300,000) | | | | | | | |
| 44 | John Marshall Courts Building (Award # 500701) | \$ (400,000) | \$ - | \$ - | \$ - | \$ - | \$ (400,000) | | | | | | | |
| | Total Council FINAL Adjustments & Amendment Decreases | \$ (1,700,000) | \$ - | \$ - | \$ - | \$ - | \$ (1,700,000) | | | | | | | |
| | Net Change of Council Adjustments & Amendments | \$14,092,604 | \$ - | \$ - | \$ - | \$ - | \$ 14,092,604 | | | | | | | |
| | Total Amended Capital Improvement Program Budget | \$ 74,319,527 | \$ 23,889,584 | \$ 25,114,574 | \$ 28,993,455 | \$ 37,246,286 | \$ 189,563,426 | | | | | | | |



CITY OF RICHMOND

INTRACITY CORRESPONDENCE

DATE:

May 2, 2017

TO:

Allen L. Jackson, City Attorney

THROUGH: The Honorable Levar M. Stoney, Mayor

THROUGH: Selena Cuffee-Glenn, Chief Administrative Officer A

THROUGH: Lenora Reid, Deputy Chief Administrative Officer for Finance and Administration 1/2/2

THROUGH: Jay A. Brown, Director of Budget and Strategic Planning

FROM:

John B. Wack, Director of Finance

SUBJECT:

Certification of Additional Revenue for the FY2018 Capital Budget

This memo is to inform you that the Finance Department wishes to certify the availability of revenues from the City's Reserve for Permanent Public Improvements Fund (0602) to the Mayor's FY2018 Proposed Capital Improvement Program budget.

As requested by City Council early this morning, \$2,470,642 would be available for FY2018 appropriation to the Capital Improvement Program as follows:

- \$1,749,975 from the sale of 1722 Arlington Avenue for Richmond Public Schools improvements;
- \$394,950 from the sale of 3101 W Clay Street for Parks and Recreation improvements; and
- \$325.717 from the sale of 313 N 24th Street and 2407 E Marshall Street for Parks and Recreation improvements.

Based on this additional information, the Director of Finance is now comfortable in certifying the availability of an increase of \$2,470,642 in revenue that can be used in addition to the originally proposed FY2018 Capital Improvement Program budget,

Therefore, the Mayor patrons an amendment to Ordinance 2017-038, increasing the sum of the estimated revenue for FY2018 accordingly.

cc:

City Council

City Council Chief of Staff