(1B008) Capital Projects: WH00119, WH00206, WH01002, WH01016, WH02019, WH08023, WH08024, WH09001, WH09101, WH09501, WH24001, WH24101, WT02601, WT08301, WP290, WP52301, WP48401, WO60201, WO11201, WO11203, WO11205, and WH22801 Date: October 31, 2016

AMENDMENT TO THE COUNTY EXECUTIVE'S 2017 RECOMMENDED BUDGET

By Supervisor Lipscomb, Sr.

Amend Capital Improvement Project WH00119 – CTH U and CTH BB Intersection as follows:

• Replace Vehicle Registration Fee revenue of \$507,341 with general obligation bonding.

Amend the following applicable narrative sections:

WH00119 – Intersection of S. 76th St. (CTH U) and W. Rawson Ave. (CTH BB) [WISDOT Project I.D. 2160-01-02/72]

An appropriation of \$959,730 is budgeted for the construction phase for the Intersection of S. 76th St. (CTH U) and W. Rawson Ave. (CTH BB) project in the Highway Safety Improvement Program (HSIP). Financing will be provided from \$452,389 in Federal revenue and \$507,341 in vehicle registration fee revenue general obligation bonds.

Of the WISDOT federal funding approved in 2013, the total estimated construction cost of the project is \$502,654, where the Federal funding is \$452,389 and the remaining \$50,265 is funded by Milwaukee County. Due to the increase in the construction costs related to temporary and permanent traffic signal equipment, ADA curb ramp/sidewalk installation, left turn offset construction, pedestrian safety measures and associated engineering and contingencies, an additional \$457,076 of Milwaukee County funding is required to complete the construction phase of the HSIP project for a total of \$507,341 in vehicle registration fee revenue general obligation bonds.

Amend Capital Improvement Project WH00206 – West Good Hope Road Corridor Adaptive Signal Control as follows:

• Replace Vehicle Registration Fee revenue of \$93,600 with tax levy.

Amend the following applicable narrative sections:

<u>WH00206 – W. Good Hope Rd. (CTH PP) Corridor Adaptive Signal</u> <u>Control System</u> [WISDOT Project I.D. 2130-14-00/70]

An appropriation of \$468,000 is budgeted for the construction phase for the W. Good Hope Rd. (CTH PP) Corridor Adaptive Signal Control System project in the Congestion Mitigation & Air Quality Program (CMAQ). Financing is provided from \$374,400 in Federal revenue and \$93,600 in vehicle registration fee revenue tax levy.

Amend Capital Improvement Project WH01002 – Mill Road 43rd Street to North Sydney Place as follows:

• Replace Vehicle Registration Fee revenue of \$750,000 with general obligation bonds.

Amend the following applicable narrative sections:

<u>WH01002 – W. Mill Rd. (CTH S)-N. 43rd St. to N. Sydney</u> PI., City of Milwaukee [WISDOT Project No. 2216-01-00/20/70]

An appropriation of \$750,000 is budgeted for the construction phase for W. Mill Rd. (CTH S) from N. 43rd St. to N. Sydney PI. in the Surface Transportation Program (STP). Financing will be provided from \$750,000 in vehicle registration fee revenue general obligation bonds.

Amend Capital Improvement Project WH01016 – Reconstruction 13th: Drexel to Rawson Avenue as follows:

• Replace Vehicle Registration Fee revenue of \$100,000 with general obligation bonds.

Amend the following applicable narrative sections:

<u>WH01016 – S. 13th St. (CTH V)-W. Drexel Ave. to W. Rawson Ave.,</u> <u>City of Oak Creek</u> [WISDOT Project No. 2505-00-03/23/73]

An appropriation of \$500,000 is budgeted for the continuation of the design and right-ofway acquisition phases for S. 13th St. (CTH V) from W. Drexel Ave. to W. Rawson Ave. in the Surface Transportation Program (STP). Financing will be provided from \$400,000 in Federal revenue and \$100,000 in vehicle registration fee revenue general obligation bonds.

Amend Capital Improvement Project WH02019 – North Teutonia Avenue (West Good Hope to Bradley) as follows:

• Replace Vehicle Registration Fee revenue of \$100,000 with tax levy.

Amend the following applicable narrative sections:

WH02019 – N. Teutonia Ave. (CTH D)-Good Hope Rd. to Bradley Rd.. City of Milwaukee and Village of Brown Deer [WISDOT Project No. N/A]

An appropriation of \$100,000 is budgeted for the design phase for the N. Teutonia Ave. (CTH D) project from W. Good Hope Rd. to W. Bradley Rd. in the County Highway Improvement Program (CHIP). Financing will be provided from \$100,000 in vehicle registration fee revenue tax levy.

Amend Capital Improvement Project WH08023 – Whitnall Park Bridge #564 as follows:

• Replace Vehicle Registration Fee revenue of \$201,107 with tax levy.

Amend the following applicable narrative sections:

<u>WH08023 – Whitnall Park Bridge #564. Village</u> <u>of Hales Corners</u> [WISDOT Project I.D. 2981-00-03/73]

An appropriation of \$589,390 is budgeted for the construction phase for the Whitnall Park Bridge #564 in the Local Bridge Program (LBP). Financing will be provided from \$388,283 in Federal revenue and \$201,107 in vehicle registration fee revenue tax levy.

Amend Capital Improvement Project WH08024 – Whitnall Park Bridge #565 as follows:

• Replace Vehicle Registration Fee revenue of \$210,952 with tax levy.

Amend the following applicable narrative sections:

<u>WH08024 – Whitnall Park Bridge #565, Village of Hales</u> <u>Corners</u> [WISDOT Project I.D. 2981-00-04/74]

An appropriation of \$644,825 is budgeted for the construction phase for the Whitnall Park Bridge #565 in the Local Bridge Program (LBP). Financing will be provided from \$433,873 in Federal revenue and \$210,952 in vehicle registration fee revenue tax levy.

Amend Capital Improvement Project WH09001 – West Ryan Road (CTH H) S. 96th Street to 112th Street as follows:

• Replace Vehicle Registration Fee revenue of \$827,000 with general obligation bonds.

Amend the following applicable narrative sections:

<u>WH09001 – W. Ryan Rd. (CTH H)-S. 96th St. to S. 112th St., City</u> of Franklin [WISDOT Project No. N/A]

An appropriation of \$1,540,000 is budgeted for the design and construction phases for the W. Ryan Rd. (CTH H) project from S. 96th St. to S. 112th St. in the County Highway Improvement Program (CHIP). Financing will be provided from \$713,000 in State revenue and \$827,000 in vehicle registration fee revenue general obligation bonds.

Amend Capital Improvement Project WH09101 – Short Term CTH Rehabilitation Maintenance Projects as follows:

• Replace Vehicle Registration Fee revenue of \$500,000 with tax levy.

Amend the following applicable narrative sections:

WH09101 – Short Term CTH Rehabilitation Projects

An appropriation of \$500,000 is budgeted for the design and construction phases for Short Term County Trunk Highway (CTH) Rehabilitation Projects. Financing will be provided from \$500,000 in vehicle registration fee revenue tax levy.

Amend Capital Improvement Project WH09501 – West Rawson Avenue S. 27th Street to S. 20th Street as follows:

• Replace Vehicle Registration Fee revenue of \$30,000 with general obligation bonds.

Amend the following applicable narrative sections:

WH08024, WH09001, WH09101, WH09501, WH24001, WH24101, WT02601, WT08301, WP290, WP52301, WP48401, WO60201, WO11201, WO11203, WO11205, and WH22801 Date: October 31, 2016

<u>WH09501 – W. Rawson Ave. (CTH BB)-S. 27</u>th St. to S. 20th St., City of Oak Creek [WISDOT Project No. Pending

An appropriation of \$150,000 is budgeted for the start of the design phase for W. Rawson Ave. (CTH BB) from S. 27th St. to S. 20th St. in the Surface Transportation Program (STP). Financing will be provided from \$120,000 in Federal revenue and \$30,000 in vehicle registration fee revenue <u>general obligation bonds</u>.

Amend Capital Improvement Project WH24001 – West Rawson (CTH BB) USH 45 to Hawthorne Lane as follows:

• Delete the entire project.

Delete the following applicable narrative sections:

WH24001 - W. Rawson Ave. (CTH BB)-USH 45 to Hawthorne Ln., City of Franklin

[WISDOT Project No. N/A]

An appropriation of \$250,000 is budgeted for the design phase for the W. Rawson Ave. (CTH BB) project from USH 45 to Hawthorne Ln. in the County Highway Improvement Program (CHIP). Financing will be provided from \$250,000 in vehicle registration fee revenue.

2017 Sub-Project Addresses the following item/issue:

The sub-project addresses the need to meet the future transportation and safety provisions together with improving the deficiencies of the existing roadway system such as deteriorated pavement, poor shoulders and inadequate drainage system.

Prior Year Authorized Sub-Project Work Completed and/or Ongoing: None.

2017 Sub-Project Scope of Work:

The 2017 scope of work includes a pavement reconditioning with hot mix asphalt pavement, including shoulder paving, minor drainage and safety improvements. In 2015, MCDOT applied for funding from the Wisconsin Department of Transportation (WISDOT) under the County Highway Improvement Program (CHIP) and are awaiting an approved State/Municipal Agreement from WISDOT where up to 50% of eligible project costs are reimbursed by WISDOT. The maximum WISDOT funding reimbursement is \$793,196.03 and expires on June 30, 2021.

2018 - 2021 Scope of Work:

The Five-Year Capital Improvements Plan includes additional appropriations of \$2,450,000 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$793,000 in State revenue and \$1,657,000 in County funding.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriations shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

Amend Capital Improvement Project WH24101 – N. Oakland Avenue Bridge Deck Mill and Overlay as follows:

• Delete the entire project.

Delete the following applicable narrative sections:

WH24101 - N. Oakland Ave. Bridge Deck Mill & Overlay

An appropriation of \$180,000 is budgeted for the design and construction to mill and overlay Oakland Avenue Bridge over the Oak Leaf trail in downtown Milwaukee, B-40-0503. Financing will be provided from \$180,000 in vehicle registration fee revenue.

2017 Sub-Project Addresses the following item/issue:

The sub-project addresses the need of timely repair of the bridge concrete deck. The bridge deck is experiencing deterioration, spalling, and cracking. If not immediately addressed, this could pose a safety concern by further deterioration and development of potholes. The high demand for and the scarcity of federal and state match under the Local Bridge Program, require the County to fully fund this work.

Prior Year Authorized Sub-Project Work Completed and/or Ongoing: None.

2017 Sub-Project Scope of Work:

The 2017 scope of work includes concrete surface repair, milling and overlaying the bridge deck, and epoxy injecting concrete cracks.

2018 – 2021 Scope of Work:

None.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriations shall not be used to expand an approved

project scope without the approval of the County Board of Supervisors and the County Executive.

Amend Capital Improvement Project WT02601 – New Flyer Buses as follows:

• Replace Vehicle Registration Fee revenue of \$1,700,000 with general obligation bonds.

Amend the following applicable narrative sections:

WT02601 – NEW FLYER BUSES

An appropriation of \$7,500,000 is budgeted for the purchase of fifteen 40-foot replacement buses for the Milwaukee County Transit System. Financing is provided from \$1,700,000 in vehicle registration fee revenue general obligation bonds, \$3,200,000 in federal Surface Transportation Program (STP) funds and \$2,600,000 in Federal Section 5339 funds.

Amend Capital Improvement Project WT08301 – Bus Rapid Transit as follows:

 Reduce expenditures and revenues by 50% to reflect that the project will be financed in 2017 and 2018. Reduce Vehicle Registration Fee revenue by \$5,806,513, from \$7,775,000 to \$1,968,487. Provide \$1,256,513 in general obligation bond financing to provide a total local match financing of \$3,225,000 in 2017.

Amend the following applicable narrative sections:

WT08301 – BUS RAPID TRANSIT

An appropriation of \$43,775,000 \$21,225,000 is budgeted for the development, design and construction of a Bus Rapid Transit (BRT) project. Financing is provided from \$7,775,000 \$1,968,487 in vehicle registration fee revenue, \$1,256,513 in general obligation bonds, and \$36,000,000 \$18,000,000 in Federal Section 5309 Small Starts funds. For 2018, the remaining appropriation of \$22,500,000 will be provided, offset with \$18,000,000 in federal revenue, and \$4,500,000 in local match financing.

2017-2018 Sub-Project Addresses the following item/issue:

In order to make application to the Federal Transit Administration's (FTA) Small Starts Grant Program, Milwaukee County must demonstrate that it is committed to the project by committing local funds for the anticipated overall project cost. The Milwaukee County Department of Transportation, along with its consulting partners,

Date: October 31, 2016

have estimated the total project construction cost to be \$45,000,000 during the feasibility study phase.

The appropriation of \$43,775,000 is being requested with the consideration of eventually including the previously authorized \$1,225,000 \$1,275,000 for transit signal priority (WT081) as part of the local match requirement. The Department of Transportation anticipates 80% (\$36,000,000) of the \$45,000,000 total construction project cost would be provided by Federal FTA Small Starts Grant funding. The local share of \$9,000,000 would be reduced by \$1,225,000 \$1,275,000 for a total local amount of \$7,775,000. The amount of \$7,775,000 of local share would be provided by vehicle registration fee revenue.

Amend Capital Improvement Project WP290 – Kinnickinnic Parkway Reconstruction as follows:

• Replace Vehicle Registration Fee revenue of \$1,739,000 with general obligation bonds.

Amend the following applicable narrative sections:

An appropriation of \$1,739,000 is budgeted for reconstruction of the Kinnickinnic River Parkway. Financing is provided from vehicle registration fee revenue general obligation bonds.

Amend Capital Improvement Project WP52301 – Lake Park Steel Arch Bridge as follows:

• Replace Vehicle Registration Fee revenue of \$100,800 with general obligation bonds.

Amend the following applicable narrative sections:

WP52301 – LAKE PARK STEEL ARCH BRIDGE

An appropriation of \$100,800 is budgeted for the design of the steel arch bridge in Lake Park. Financing is provided from vehicle registration fee revenue general obligation bonds.

Amend Capital Improvement Project WP48401 – Lake Park Ravine Bridge as follows:

• Replace Vehicle Registration Fee revenue of \$500,000 with general obligation bonds.

Amend the following applicable narrative sections:

WP48401 – LAKE PARK RAVINE BRIDGE

An appropriation of \$2,500,000 is budgeted for the Lake Park Ravine Bridge reconstruction. Financing is provided from \$500,000 in vehicle registration fee revenue general obligation bonds and \$2,000,000 in private contributions.

Amend Capital Improvement Project WO60201 – Enterprise Platform Modernization as follows:

Reduce expenditures and revenues by 45% to reflect that a portion of the recommended project will be delayed until 2018. Expenditures and revenues for 2017 are reduced by \$6,573,375, from \$14,607,500 to \$8,034,125. Financing is provided by \$1,650,000 in sales tax revenue and \$6,384,125 in general obligation bonds.

Amend the following applicable narrative sections:

WO60201 – ENTERPRISE PLATFORM MODERNIZATION

An appropriation of \$14,607,500 <u>\$8,034,125</u> is budgeted for the Enterprise Platform Modernization program. Financing is provided from \$11,607,500 <u>\$6,139,784</u> in general obligation bonds and \$3,000,000 <u>\$1,650,000</u> in sales tax revenue, and \$244,341 in tax levy.

2017 Sub-Project Scope of Work:

Upon completion of the initiation and planning phases of the project, the project will move into Phase III System Implementation. During this phase, purchase of the winning software as determined by the RFP process will be complete and system implementation will begin. The project will not only include system purchase and implementation but process re-engineering, data architecture, system configuration, integration, data migration, testing, project staffing, training, and change management.

Project components that are bond eligible may change based upon completion of the planning phase, the scope of work that is included in the contract with the selected ERP vendor(s) and other work being charged to the project. DAS-PSB and the Comptroller Office will work with DAS-IMSD to assess any financing changes that may be required (within the \$14.6 \$8.0 million appropriation). An appropriation transfer to allocate cash from the Debt Service Reserve to the project will be submitted prior to the issuance of the 2017 bonds to modify the project's financing if the assessment

determines that more cash financing is required based on a better understanding of actual costs and scope of work.

<u>2018 – 2021 Scope of Work:</u>

The implementation and deployment phase is expected to run throughout 2018. Project costs are estimated at \$9,819,000 \$16,392,375.

Amend Capital Improvement Project WO11201 – Fleet General Equipment as follows:

• Reduce expenditures and general obligation bonding by \$729,000 to match the Capital Improvements Committee (CIC) recommendation for 2017.

Amend the following applicable narrative sections:

WO11201 – FLEET GENERAL EQUIPMENT

An appropriation of \$3,480,000 \$2,751,000 is budgeted for vehicle and equipment replacement. Financing is provided from \$3,480,000 \$2,751,000 in general obligation bonds.

2017 Sub-Project Scope of Work:

This is an ongoing project to replace equipment at the end of its useful life. A detailed list of the highest priority equipment to be replaced is included on the following page.

Amend Capital Improvement Project WO11203 – Fleet Sheriff Equipment as follows:

• Reduce expenditures and general obligation bonding by \$200,000 to match the Capital Improvements Committee (CIC) recommendation for 2017.

Amend the following applicable narrative sections:

WO11203 – FLEET SHERIFF EQUIPMENT

An appropriation of \$1,000,000 \$800,000 is budgeted for vehicle and equipment replacement. Financing is provided from \$1,000,000 \$800,000 in general obligation bonds.

Amend Capital Improvement Project WO11205 – Fleet Parks Equipment as follows:

• Reduce expenditures and general obligation bonding by \$951,000 to match the Capital Improvements Committee (CIC) recommendation for 2017.

Amend the following applicable narrative sections:

WO11205 – FLEET PARKS EQUIPMENT

An appropriation of 3,051,000 (2,100,000) is budgeted for vehicle and equipment replacement. Financing is provided from 3,051,000 (2,100,000) in general obligation bonds.

Amend Capital Improvement Project WH22801 – North Shop Improvements as follows:

• Reduce expenditures and revenues by \$954,000 to reflect adequate funding for planning and schematic design requirements in 2017.

Amend the following applicable narrative sections:

WH22801– NORTH SHOP IMPROVEMENTS

An appropriation of $\frac{1,279,000}{5325,000}$ is budgeted for the replacement of the existing North Highway Maintenance Facility. Financing is provided from $\frac{1,279,000}{5325,000}$ in general obligation bonds.

2017 Sub-Project Scope of Work:

Phase I: Design-

This project will replace the existing North Highway Maintenance Facility. The existing facility has deteriorated and developed structural deficiencies. Construction documents were developed in 1999 for a new maintenance facility. Although these documents are 95% complete, the design will need to be revisited to address any program changes and to insure compliance with current codes and ordinances. Phase I would include programming and schematic plan design team review, design changes, construction cost estimate, bid ready documents, bid phase services and provide design consultant services during the construction phase.

<u>2018 – 2021 Scope of Work:</u>

Phase II: Complete Construction Documents, Bid and Construction-

The project scope for Phase I in 2017 would provide documents ready to bid. A construction cost estimate will be prepared in Phase I to assist in the preparation of the Phase II budget. Phase II will address completion of the construction documents, bidding and construction of the facility in 2019. The 2001 estimate of probable construction cost was \$4,426,076.00. Utilizing historical cost data multipliers, the 2018 estimate of probable construction cost is projected to be approximately \$8,300,000 for the same 1999 design.

This amendment would have \$0 tax levy impact.

This amendment would decrease general obligation bonding by \$791,062. For discussion purposes only, the estimated debt service impact for this amendment is reduction of \$979,000.

Org. No.	Department (or Capital Project)	Expenditure	Revenue (or Bonds*)	Tax Levy
WH00119	CTH U and CTH Intersection	\$0	(\$507,341) VRF \$507,341 Bonds	\$0
WH00206	West Good Hope Road Corridor Adaptive Signal	\$0	(\$93,600) VRF	\$93,600
WH01002	Mill Road 43 rd Street to Sydney Place	\$0	(\$750,000) VRF \$750,000 Bonds	\$0
WH01016	Reconstruction 13 th : Drexel to Rawson Avenue	\$0	(\$100,000) VRF \$100,000 Bonds	\$0
WH02019	N. Teutonia Avenue (West Good Hope to Bradley)	\$0	(\$100,000)VRF	\$100,000
WH08023	Whitnall Park Bridge #564	\$0	(\$201,107) VRF	\$201,107
WH008024	Whitnall Park Bridge #565	\$0	(\$210,952) VRF	\$210,952
WH09001	West Ryan Road (CTH H) S. 96 th Street to S. 112 th Street	\$0	(\$827,000) VRF \$827,000 Bonds	\$0
WH09101	Short Term CTH Rehabilitation Maintenance Projects		(\$500,000) VRF	\$500,000
WH09501	West Rawson Avenue S. 27 th Street to S. 20 th Street		(\$30,000) VRF \$30,000Bonds	\$0
WH24001	West Rawson (CTH BB) USH 45 to Hawthorne Lane	(\$250,000)	(\$250,000) VRF	\$0

(1B008)

Capital Projects: WH00119, WH00206, WH01002, WH01016, WH02019, WH08023, WH08024, WH09001, WH09101, WH09501, WH24001, WH24101, WT02601, WT08301, WP290, WP52301, WP48401, WO60201, WO11201, WO11203, WO11205, and WH22801 Date: October 31, 2016

WH24101	N. Oakland Avenue Bridge Deck and Mill Overlay	(\$180,000)	(\$180,000) VRF	\$0
WT02601	New Flyer Buses	\$0	(\$1,700,000) VRF \$1,700,000 Bonds	\$0
WT08301	Bus Rapid Transit	(\$22,550,000)	(\$18,000,000) Federal (\$5,806,513) VRF \$1,256,513 Bonds	\$0
WP290	Kinnickinnic Parkway Reconstruction	\$0	(\$1,739,000) VRF \$1,739,000 Bonds	\$0
WP52301	Lake Park Steel Arch Bridge	\$0	(\$100,800) VRF \$100,800 Bonds	\$0
WP48401	Lake Park Ravine Bridge	\$0	(\$500,000) VRF \$500,000 Bonds	\$0
WO60201	Enterprise Platform Modernization	(\$6,573,375)	(\$5,467,716) Bonds (\$1,350,000) Sales Tax	\$244,341
1996	Sales Tax Revenue		\$1,350,000	(\$1,350,000)
WO11201	Fleet General Equipment	(\$729,000)	(\$729,000) Bonds	\$0
WO11203	Fleet Sheriff Equipment	(\$200,000)	(\$200,000) Bonds	\$0
WO11205	Fleet Parks Equipment	(\$951,000)	(\$951,000) Bonds	\$0
WH22801	North Shop Improvements	(\$954,000)	(\$954,000) Bonds	\$0
	TOTALS:	(\$32,387,375)	(\$0)	

(1B008) Capital Projects: WH00119, WH00206, WH01002, WH01016, WH02019, WH08023, WH08024, WH09001, WH09101, WH09501, WH24001, WH24101, WT02601, WT08301, WP290, WP52301, WP48401, WO60201, WO11201, WO11203, WO11205, and WH22801 Date: October 31, 2016

If approved, the Adopted Budget narrative shall be modified as needed to reflect this amendment.

FINANCE AND AUDIT COMMITTEE ROLL CALL					
	AYES	NOES			
Mayo, Sr.					
Johnson, Jr.					
Haas					
Moore Omokunde					
Taylor (2)					
Wasserman Vice Chairperson					
West					
Chairperson					
TOTALS:					