

CAPITAL PROJECT COST ITEMIZATION FORM

Fire - Heavy Apparatus Replacement

FY21 CIB # **20GS0001**
Date **2/5/2021**

CAPITAL PROJECT NAME:	OFM - FLEET REPLACEMENT FUNDING
PROJECT DESCRIPTION:	Funding to replace vehicles and equipment meeting the criteria for replacement by OFM

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
			N/A	

* less any Contingency

*Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)*

No
--
Later 4% & Captl-FY22

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural & Engineering	0.00
Design	0.00
Construction	14,920,000.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	0.00
Other Anticipated Project Costs *	0.00
Total Funding Request	14,920,000.00

* Details of Other Anticipated Project Costs:

21 Ambulances - \$7,560,000, 10 Engine Pumpers - \$5,300,000, 2 Aerial Ladder Trucks - \$2,060,000
--

ESTIMATED OPERATING BUDGET IMPACT:

	Amount?
What Fiscal Year will this Impact Operating Budget?	

Details - On Impact to Operating Budget

--

CAPITAL PROJECT COST ITEMIZATION FORM

FIRE - Station #2

FY21 CIB # **18FD0005**
Date **3/9/2020**

CAPITAL PROJECT NAME:	FIRE - UPDATE FIRE STATION #2
PROJECT DESCRIPTION:	Additional funding to completely renovate/replace Fire Station 2 including land acquisition * It is the understanding of NFD from General Services that the Hill Property (Metro Property) located at 500 - 506 2nd Ave N. is the projected site for construction of Fire Station 2

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	40220	32400220.507999.0.0.0.40220.032.0.0.0.	1,250,000

* less any Contingency

**Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)**

Yes
12-15 months from
Land Purchase if

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	*0
Environmental Compliance	1,376,318.75
Temporary Relocation	-
Architectural & Engineering Design	80,000.00
Construction	430,724.73
Furniture, Fixtures & Equipment	9,885,308.56
Infrastructure Improvement	700,000.00
New and Supporting Technology	157,593.75
Utility-Relocation, Misc. Costs, etc.	437,847.97
	586,009.38
Other Anticipated Project Costs *	150,000.00
Total Funding Request	13,803,803.14

*** Details of Other Anticipated Project Costs:**

*Zero land acquisition is contingent on cost-neutral build on Hill Site property. Any other build site would require land purchase. **
Project estimate includes funding for demolition of buildings currently on Hill Site property. Other Anticipated Costs is for Construction Management Group.

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	None
What Fiscal Year will this Impact Operating Budget?	None

Details - On Impact to Operating Budget

No Operating increases, capital project is facility replacement
--

CAPITAL PROJECT COST ITEMIZATION FORM

General Services - OFM - Fleet Replacement

FY21 CIB # **20GS0001**
Date **2/5/2021**

CAPITAL PROJECT NAME:	OFM - FLEET REPLACEMENT FUNDING
PROJECT DESCRIPTION:	Funding to replace vehicles and equipment meeting the criteria for replacement by OFM

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
			N/A	

* less any Contingency

***Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)***

Yes
FY21

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition		0.00
Environmental Compliance		0.00
Temporary Relocation		0.00
Architectural & Engineering		0.00
Design		0.00
Construction		0.00
Furniture, Fixtures & Equipment		0.00
Infrastructure Improvement		0.00
New and Supporting Technology		0.00
Utility-Relocation, Misc. Costs, etc.		0.00
Other Anticipated Project Costs *		10,000,000.00
Total Funding Request		10,000,000.00

* Details of Other Anticipated Project Costs:

See attached

ESTIMATED OPERATING BUDGET IMPACT:

	Amount?	0.00
What Fiscal Year will this Impact Operating Budget?		

Details - On Impact to Operating Budget

N/A

CAPITAL PROJECT COST ITEMIZATION FORM

General Services - Bldg Opers - Major Maintenance

FY21 CIB # **20GS0002**
Date **2/5/2021**

CAPITAL PROJECT NAME:	BUILDING OPERATIONS MAJOR MAINTENANCE
PROJECT DESCRIPTION:	Funding for both planned and unplanned major maintenance items at General Services operated facilities.

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
			N/A	

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

Yes
30-Jun-22

PROJECT COST ITEMIZATION:

***BL2019-77:** 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:*

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural & Engineering Design	0.00
Construction	0.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	8,000,000.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	0.00
Other Anticipated Project Costs *	0.00
Total Funding Request	8,000,000.00

* Details of Other Anticipated Project Costs:

(See attached spreadsheet of Unfunded Major Maintenance Projects.)
--

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	0.00
What Fiscal Year will this Impact Operating Budget?	FY22

Details - On Impact to Operating Budget

N/A

CAPITAL PROJECT COST ITEMIZATION FORM

General Services - Police Precinct

FY21 CIB # **19GS0006**
Date **2/5/2021**

CAPITAL PROJECT NAME:	POLICE PRECINCT - MURFREESBORO ROAD
PROJECT DESCRIPTION:	New Police precinct at Murfreesboro Road location

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	40220	10405220.507999.0.0.0.40220.010.0.0.0.	1,000,000

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

Yes
FY25

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural & Engineering Design	0.00
Construction	8,500,000.00
Furniture, Fixtures & Equipment	1,230,000.00
Infrastructure Improvement	250,000.00
New and Supporting Technology	750,000.00
Utility-Relocation, Misc. Costs, etc.	300,000.00
Other Anticipated Project Costs *	970,000.00
Total Funding Request	12,000,000.00

*** Details of Other Anticipated Project Costs:**

Soft Costs include, but are not limited to: Commissioning, LEED, Surveys, Testing, Inspections, Geotechnical, Materials Testing, Security Consulting, Impact Fees, Photo Documentation, Management, Regulatory Fees, Misc. Expenses.

ESTIMATED OPERATING BUDGET IMPACT:

	Amount?	168,750.00
What Fiscal Year will this Impact Operating Budget?		FY24

Details - On Impact to Operating Budget

Estimated operating cost for a period of 1-year, based on \$6.75 per square foot (25,000 SF); includes utilities, janitorial services, routine maintenance.

CAPITAL PROJECT COST ITEMIZATION FORM

ITS - Radio System Upgrades

FY21 CIB # **181T0001**
Date **2/5/2021**

CAPITAL PROJECT NAME:	800 MHz RADIO SYSTEM EXPANSION AND EQUIPMENT UPGRADE
PROJECT DESCRIPTION:	Year 1 Of 5 Year Contract For System Upgrade To The B-Side Of The Public Safety Radio System And Replacement Of EoL Radios

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2017-713	40018	14401018.507999.0.0.0.40018.014.0.0.0.	301,500
	RS2018-1454	40119	14406119.507999.0.0.0.40119.014.0.0.0.	1,918,000

* less any Contingency

**Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)**

No
CSP for FY22 (phased)

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural & Engineering Design	995,572.02
Construction	266,941.82
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	0.00
New and Supporting Technology	861,133.36
Utility-Relocation, Misc. Costs, etc.	3,860,652.80
	0.00
Other Anticipated Project Costs *	515,700.00
Total Funding Request	6,500,000.00

*** Details of Other Anticipated Project Costs:**

Critical Connect (5 year upfront subscription) for interoperation with adjacent radio systems and WiFi/4G applications.

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	2,718,588.87
What Fiscal Year will this Impact Operating Budget?	2021

Details - On Impact to Operating Budget

Annual Maintenance and System Upgrade Agreement. The estimated operating impact amount shown is prior to the billing of the NES portion (of 25%).

CAPITAL PROJECT COST ITEMIZATION FORM

MNPS - Cane Ridge High School - Addition

CIB # **18BE0017**
Date **2/5/2021**

CAPITAL PROJECT NAME:	SCHOOL EXPANSIONS
PROJECT DESCRIPTION:	Expansion Projects in Metro Schools; Cane Ridge HS Addition

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
			N/A	

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

yes
2023/2024

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural Engineering	737,137.00
Design	0.00
Construction	11,684,800.00
Furniture, Fixtures & Equipment	789,600.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	0.00
Other Anticipated Project Costs *	5,628,463.00
Total Funding Request	18,840,000.00

*** Details of Other Anticipated Project Costs:**

Site Survey, Soil Investigation, Commissioning, Project Management, Printing, Security Cameras, Burglar Alarm, Special Inspections, Project Contingency, utility connection fees, and technology infrastructure

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	200,000.00
What Fiscal Year will this Impact Operating Budget?	2023

Details - On Impact to Operating Budget

Yearly utility costs/general operations of the facility. Full actual operating budget impact can not be quantified until project completion

CAPITAL PROJECT COST ITEMIZATION FORM

MNPS - Misc. District-Wide Projects - Emergency Construction & Contingency

CIB # **14BE0042**
Date **2/5/2021**

CAPITAL PROJECT NAME:	EMERGENCY CONSTRUCTION AND CONTINGENCY
PROJECT DESCRIPTION:	Miscellaneous District-Wide Projects [Electrical Upgrades, HVAC Upgrades, Roof Repair / Replacement, Building Energy Upgrades, etc.]

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	45220	80409220.507999.0.0.0.45220.080.0.0.0.	\$1,500,000
	RS2018-1454	45119	80421119.507999.0.0.0.45119.080.0.0.0.	5,000,000
	RS2017-963	45118	80405118.507999.0.0.0.45118.080.0.0.0.	610,000

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

NO
Reoccurring annual needs
Reoccurring annual needs

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	50,000.00
Temporary Relocation	0.00
Architectural Engineering	250,000.00
Design	150,000.00
Construction	4,100,000.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	200,000.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	250,000.00
Other Anticipated Project Costs *	0.00
Total Funding Request	5,000,000.00

* Details of Other Anticipated Project Costs:

ESTIMATED OPERATING BUDGET IMPACT:

What Fiscal Year will this Impact Operating Budget?	Amount?

Details - On Impact to Operating Budget

This capital funding is used for major emergency contingency costs district wide including but not limited to HVAC, plumbing, electrical, small construction projects or structural issues outside of differed maintenance projects or other construction projects. Actual operating budget impact can not be quantified until project completion.

CAPITAL PROJECT COST ITEMIZATION FORM

MNPS - Hillwood High School

CIB # **16BE0014**
Date **2/5/2021**

CAPITAL PROJECT NAME:	HILLWOOD HIGH SCHOOL - REPLACE - 1,600 STUDENTS
PROJECT DESCRIPTION:	Hillwood High School - Replace - 1,600 Students

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2018-1454	45119	80401119.507999.0.0.0.45119.080.0.0.0.	\$10,000,000
		45018	80402018.507999.0.0.0.45017.080.0.0.0.	\$10,200,000
		45017	80405517.507999.0.0.0.45017.080.0.0.0.	\$2,250,000
		45016	80405516.501999.0.0.0.45016.080.0.0.0.	\$1,750,000

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

Yes
2023/2024

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	10,200,000.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural Engineering	5,612,044.00
Design	0.00
Construction	118,800,145.00
Furniture, Fixtures & Equipment	2,668,050.00
Infrastructure Improvement	0.00
New and Supporting Technology	3,172,599.00
Utility-Relocation, Misc. Costs, etc.	0.00
Other Anticipated Project Costs *	4,697,162.00
Total Funding Request	145,150,000.00

*** Details of Other Anticipated Project Costs:**

Site Survey, Soil Investigation, Commissioning, Project Management, Printing, Security Cameras, Burglar Alarm, Special Inspections, Project Contingency

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	650,000.00
What Fiscal Year will this Impact Operating Budget?	2023/2024

Details - On Impact to Operating Budget

Yearly utility costs, and general operations of the facility. Actual operating budget impact can not be quantified until project completion.
--

CAPITAL PROJECT COST ITEMIZATION FORM

MNPS - HVAC Upgrades and Replacements

CIB # **14BE0045**
Date **2/5/2021**

CAPITAL PROJECT NAME:	HVAC UPGRADES AND REPLACEMENTS
PROJECT DESCRIPTION:	HVAC Chillers, Controls, Components and Replacements

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	45220	80420220.507999.0.0.0.45220.080.0.0.0.	\$20,700,000
	RS2018-1454	45119	80406119.507999.0.0.0.40119.080.0.0.0.	\$9,900,000
	RS2017-713	45018	80418018.507999.0.0.0.40118.080.0.0.0.	\$7,300,000

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

NO
Reoccurring annual needs
Reoccurring annual needs

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural Engineering	3,750,000.00
Design	0.00
Construction	57,850,000.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	0.00
Other Anticipated Project Costs *	0.00
Total Funding Request	61,600,000.00

* Details of Other Anticipated Project Costs:

ESTIMATED OPERATING BUDGET IMPACT:

What Fiscal Year will this Impact Operating Budget?	Amount?

Details - On Impact to Operating Budget

This capital funding is for HVAC deferred maintenance district wide/ building component replacements will relieve general operational budget by reducing repairs and service costs an dimproving efficiency of the mechanical systems. Actual operating budget impact can not be quantified until project completion.

CAPITAL PROJECT COST ITEMIZATION FORM

PARKS - Greenway - Charlotte Corridor Rail with Trail

CIB # **20PR0001**
Date **2/5/2021**

CAPITAL PROJECT NAME:	GREENWAY - CHARLOTTE CORRIDOR RAIL with TRAIL SEGMENTS 2 AND 4
PROJECT DESCRIPTION:	2.5 segment of a 4.5 mile total multi-use trail design and construction. Major segment of planned 23-mile City Central Greenway urban loop. Active transportation. Connects neighborhoods of diverse incomes with job centers, school and parks.

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
			N/A	

* less any Contingency

*Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)*

Not the entire 4.5
Phased Project

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	not identified
Environmental Compliance	not identified
Temporary Relocation	0.00
Architectural & Engineering Design	1,212,000.00
Construction	0.00
Furniture, Fixtures & Equipment	10,100,000.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	0.00
Other Anticipated Project Costs *	0.00
Total Funding Request	11,312,000.00

* Details of Other Anticipated Project Costs:

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	N/A
What Fiscal Year will this Impact Operating Budget?	N/A

Details - On Impact to Operating Budget

CAPITAL PROJECT COST ITEMIZATION FORM

Public Works - Bridge Program (Transportation Plan)

CIB # **02PW0011**
Date **2/5/2021**

CAPITAL PROJECT NAME:	BRIDGE PROGRAM - MAINTENANCE, REPAIR, REHABILITATION, REPLACEMENTS, ETC. - COUNTYWIDE
PROJECT DESCRIPTION:	Bridge Maintenance, Repair, Rehabilitation, Replacements, New, Box Culverts, Guardrails, Various Countywide Program Miscellaneous Locations (State of Good Repair)

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2018-1454	40119	42404119.507999.0.0.0.40119.042.0.0.0	\$4,000,000
	RS2016-245	40017	42404017.507999.0.0.0.40017.042.0.0.0	\$10,000,000
	RS2015-1500	40016	42404016.507999.0.0.0.40016.042.0.0.0	\$28,800,000
	RS2014-1126	40015	42404015.507999.0.0.0.40015.042.0.0.0	\$6,000,000

* less any Contingency

**Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)**

No
Ongoing

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural Engineering	0.00
Design	500,000.00
Construction	6,750,000.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	500,000.00
Other Anticipated Project Costs *	0.00
Total Funding Request	7,750,000.00

* Details of Other Anticipated Project Costs:

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	0.00
What Fiscal Year will this Impact Operating Budget?	N/A

Details - On Impact to Operating Budget

CAPITAL PROJECT COST ITEMIZATION FORM

Public Works - Madison Station Blvd

CIB # **20PW020**
Date **2/5/2021**

CAPITAL PROJECT NAME:	ROADWAY AND RIGHT OF WAY ITEM RECONSTRUCTION, IMPROVEMENTS AND MAINTENANCE
PROJECT DESCRIPTION:	Phase 2 of the Madison Station Blvd Project to include streetscaping from Madison Street to Old Hickory Blvd

PROJECT FUNDING HISTO	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	40220	42403220.507999.0.0.0.40220.042.0.0.0.	\$2,200,000
	RS2018-	40119	42403119.507999.0.0.0.40119.042.0.0.0.	\$15,000,000
	RS2017-963	40118	42402118.507999.0.0.0.40118.042.0.0.0.	\$7,375,000
	RS2017-713	40018	42404018.507999.0.0.0.40018.042.0.0.0.	\$13,000,000

* less any Contingency

Will this allocation complete the funding for this project?	Yes
If Yes, what is the anticipated date to close-out the project?	7/1/2022
If No, when is additional funding anticipated? (Phased project)	

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural Engineering	0.00
Design	0.00
Construction	4,600,000.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs,	400,000.00
Other Anticipated Project Costs *	0.00
Total Funding Request	5,000,000.00

* Details of Other Anticipated Project Costs

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	0.00
What Fiscal Year will this Impact Operating Budget?	N/A

Details - On Impact to Operating Budget

CAPITAL PROJECT COST ITEMIZATION FORM

Public Works - Paving Program (Transportation Plan)

CIB # **06PW0011**
Date **2/5/2021**

CAPITAL PROJECT NAME:	Paving Program
PROJECT DESCRIPTION:	Roadway maintenance for reconstruction, resurfacing, paving, preservation, marking and temporary repairs (State of Good Repair)

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	40220	42401220.507999.0.0.0.40220.042.0.0.0	\$6,000,000
	RS2018-1454	40119	42401119.507999.0.0.0.40119.042.0.0.0	\$30,000,000
	RS2017-713	40018	42401018.507999.0.0.0.40018.042.0.0.0	\$35,000,000
	RS2016-245	40017	42401017.507999.0.0.0.40017.042.0.0.0	\$35,000,000

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

No
ongoing need

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition		0.00
Environmental Compliance		0.00
Temporary Relocation		0.00
Architectural Engineering		0.00
Design		0.00
Construction		26,700,000.00
Furniture, Fixtures & Equipment		0.00
Infrastructure Improvement		0.00
New and Supporting Technology		0.00
Utility-Relocation, Misc. Costs, etc.		3,300,000.00
Other Anticipated Project Costs *		0.00
Total Funding Request		30,000,000.00

* Details of Other Anticipated Project Costs:

ESTIMATED OPERATING BUDGET IMPACT:

	Amount?	0.00
What Fiscal Year will this Impact Operating Budget?		N/A

Details - On Impact to Operating Budget

CAPITAL PROJECT COST ITEMIZATION FORM

Public Works - Roadways (Transportation Plan)

CIB # **02PW020**
Date **2/5/2021**

CAPITAL PROJECT NAME:	ROADWAY AND RIGHT OF WAY ITEM RECONSTRUCTION, IMPROVEMENTS AND MAINTENANCE
PROJECT DESCRIPTION:	Includes Capital projects such as initiation of Jefferson Street Cap Design, new bikeways, new traffic pedestrian signals, partnership funded capital projects such as Gallatin PK sustainability and MLK sustainability projects, Downtown Neighborhood Traffic Project, Land for Public Works for Operations

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	40220	42403220.507999.0.0.0.40220.042.0.0.0.	\$2,200,000
	RS2018-1454	40119	42403119.507999.0.0.0.40119.042.0.0.0.	\$15,000,000
	RS2017-963	40118	42402118.507999.0.0.0.40118.042.0.0.0.	\$7,375,000
	RS2017-713	40018	42404018.507999.0.0.0.40018.042.0.0.0.	\$13,000,000

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

No
on going

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	1,000,000.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural Engineering	0.00
Design	18,000,000.00
Construction	7,000,000.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	1,000,000.00
Other Anticipated Project Costs *	
Total Funding Request	27,000,000.00

* Details of Other Anticipated Project Costs:

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	0.00
What Fiscal Year will this Impact Operating Budget?	N/A

Details - On Impact to Operating Budget

CAPITAL PROJECT COST ITEMIZATION FORM

Public Works - Sidewalks (Transportation Plan)

CIB # **06PW0019**
Date **2/5/2021**

CAPITAL PROJECT NAME:	SIDEWALKS - CONSTRUCT AND IMPROVE
PROJECT DESCRIPTION:	Sidewalks, construct and improve in accordance with Walk N Bike Plan. Includes update to the Walk n Bike master plan. Lower Broadway sidewalks construction, fulfilling 2020 MOU. Sidewalk Repair program (State of Good Repair)

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	40220	42402220.507999.0.0.0.40220.042.0.0.0.	\$4,000,000
	RS2018-1454	40119	42402119.507999.0.0.0.40119.042.0.0.0.	\$30,000,000
	RS2017-713	40018	42402018.507999.0.0.0.40018.042.0.0.0.	\$30,000,000
	RS2016-245	40017	42402017.507999.0.0.0.40017.042.0.0.0.	\$30,000,000

* less any Contingency

**Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)**

No
On going

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural Engineering	0.00
Design	250,000.00
Construction	18,000,000.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	1,750,000.00
Other Anticipated Project Costs *	1,000,000.00
Total Funding Request	21,000,000.00

* Details of Other Anticipated Project Costs: Update to Walk n Bike Master Plan

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	0.00
What Fiscal Year will this Impact Operating Budget?	N/A

Details - On Impact to Operating Budget

CAPITAL PROJECT COST ITEMIZATION FORM

Public Works - Traffic Mgmt (Transportation Plan)

CIB # **02TP002**
Date **2/5/2021**

CAPITAL PROJECT NAME:	TRAFFIC MANAGEMENT PROGRAM
PROJECT DESCRIPTION:	Traffic Management Program includes traffic signals, traffic calming, Intelligent Transportation Systems (ITS), pavement markings, pedestrian safety, parking, and school zone traffic control, and initiation of a new Traffic Control Center.

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2020-213	40220	42400220.507999.0.0.0.40220.042.0.0.0.	\$1,250,000
	RS2018-1454	40119	42406119.507999.0.0.0.40119.042.0.0.0.	\$3,000,000
	RS2017-963	40118	42403118.507999.0.0.0.40118.042.0.0.0.	\$3,000,000

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

No
on going

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	0.00
Temporary Relocation	0.00
Architectural Engineering	0.00
Design	2,000,000.00
Construction	17,000,000.00
Furniture, Fixtures & Equipment	500,000.00
Infrastructure Improvement	0.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	800,000.00
Other Anticipated Project Costs *	0.00
Total Funding Request	20,300,000.00

* Details of Other Anticipated Project Costs:

--

ESTIMATED OPERATING BUDGET IMPACT:

Amount?	0.00
What Fiscal Year will this Impact Operating Budget?	N/A

Details - On Impact to Operating Budget

--

CAPITAL PROJECT COST ITEMIZATION FORM

WATER - Stormwater

CIB #s: **09WS0025** **09WS0027** **21WS0023**
Date **2/5/2021**

CAPITAL PROJECT NAME:	STORMWATER - CAPITAL CONSTRUCTION / REMEDIAL MAINTENANCE IN USD
PROJECT DESCRIPTION:	Major Capital Construction - County wide construction projects, to address recurring stormwater issues. Includes replacements of crossdrains, culverts, and addressing other related stormwater infrastructure.

PROJECT FUNDING HISTORY	Resolution #	Fund #	Account String	Total Allocated *
	RS2018-1454	41119	65411119.507999.0.0.0.41119.065.0.0.0.	\$20,000,000
	RS2017-963	41118	65411118.507999.0.0.0.41118.065.0.0.0.	\$10,000,000

* less any Contingency

Will this allocation complete the funding for this project?
If Yes, what is the anticipated date to close-out the project?
If No, when is additional funding anticipated? (Phased project)

No
Recurring Project

PROJECT COST ITEMIZATION:

BL2019-77: 5.04.150 Cost Itemization for capital projects. A. The Department of Finance shall develop a Capital Project Cost Itemization Form to be completed for all proposed capital projects with an estimated total value greater than \$5,000,000.00. Such form shall itemize the present value full projected costs, allowing for local market cost escalation, including, but not limited to, the following costs, as applicable:

Land Acquisition	0.00
Environmental Compliance	
Temporary Relocation	0.00
Architectural Engineering	0.00
Design	3,000,000.00
Construction	0.00
Furniture, Fixtures & Equipment	0.00
Infrastructure Improvement	15,830,000.00
New and Supporting Technology	0.00
Utility-Relocation, Misc. Costs, etc.	0.00
Other Anticipated Project Costs *	1,000,000.00
Total Funding Request	19,830,000.00

* Details of Other Anticipated Project Costs:

<i>Masterplanning for future capital projects</i>

ESTIMATED OPERATING BUDGET IMPACT:

What Fiscal Year will this Impact Operating Budget?	Amount?
	0.00

Details - On Impact to Operating Budget

There is no impact to the operating budget.