# City of Madison

2019 Capital Improvement Plan Executive Budget



# CITY OF MADISON, WISCONSIN

Paul R. Soglin, Mayor

FINANCE DEPARTMENT David Schmiedicke, Finance Director

FINANCE COMMITTEE Paul R. Soglin, Mayor Samba Baldeh, Common Council President Barbara Harrington-McKinney, Common Council Member Larry Palm, Common Council Member Paul E. Skidmore, Common Council Member Michael E. Verveer, Common Council Member Zach Wood, Common Council Member

**COMMON COUNCIL** Barbara Harrington-McKinney, District 1 Ledell Zellers, District 2 Amanda Hall, District 3 Michael E. Verveer, District 4 Shiva Bidar-Sielaff, District 5 Marsha A. Rummel, District 6 Steve King, District 7 Zach Wood, District 8 Paul E. Skidmore, District 9 Maurice S. Cheeks, District 10 Arvina Martin, District 11 Larry Palm, District 12 Allen A. Arntsen, District 13 Sheri Carter, District 14, Vice President David Ahrens, District 15 Michael J. Tierney, District 16 Samba Baldeh, District 17, President Rebecca Kemble, District 18 Keith Furman, District 19 Matthew J. Phair, District 20





## **Table of Contents**

Introduction & Summaries	
Capital Policy	4
Capital Budget Summaries	6
Agency Capital Budgets	
CDA Redevelopment2	2
Community Development Division2	6
Economic Development Division3	1
Engineering - Bicycle and Pedestrian3	8
Engineering - Facilities Management4	4
Engineering - Major Streets5	0
Engineering - Other Projects6	3
Finance Department	8
Fire Department7	2
Fleet Service	7
Henry Vilas Zoo8	1
Information Technology	5
Library	2
Metro Transit	7
Monona Terrace10	2
Parking Utility10	6
Parks Division	2
Planning Division12	4
Police Department12	9
Public Health	4
Sewer Utility13	7
Stormwater Utility14	
Streets Division	7
Traffic Engineering15	2
Transportation Department	
Water Utility	
Cash Flow Statements	
Impact Fees	0
Tax Increment Districts	
Glossary	
Glossary22	0

1



# Introduction & Summaries

2019 Capital Improvement Plan: Executive Budget

#### **Capital Budget Policy**

#### Guidelines for Projects to Include in the Capital Budget

The City of Madison has established a policy to remove from the Capital Budget those items with a useful life of less than the repayment term of General Obligation debt (usually ten years). Those items should be considered in the Operating Budget under MGO 4.02(6)(c)(3). The City of Madison will use the following minimum guidelines for projects included in the Capital Budget:

- 1. Land purchases and improvements in excess of three thousand dollars (\$3,000);
- 2. All projects requiring the borrowing of money including, but not limited to construction or reconstruction of public utilities, streets, sidewalks, storm and sanitary drainage facilities;
- 3. New construction and construction of buildings in excess of five thousand dollars (\$5,000);
- 4. Major alterations to buildings and facilities which are not routine repairs and which substantially enhance the value of a structure or change its use;
- 5. Original equipment or motor vehicle purchases exceeding twenty thousand dollars (\$20,000) in cost and having a life expectancy of ten (10) years or more, unless, for new capital projects, the repayment term of the debt coincides with the useful life of the asset.

#### Savings Resulting from Use of General Debt Reserves

In December 2012, the Common Council created MGO 4.17 to prohibit the use of unused balances in the debt service fund for operating expenses. The Ordinance states: "In any year when general debt reserves are applied to reduce general fund debt service, an amount at least equal to the general debt reserves applied must be directly appropriated from the general fund for capital projects, unless the Common Council, by a separate vote of two-thirds (2/3) of all members during approval of the budget, votes to do otherwise."

#### Budget Requests: Agency Request Guidance

Agencies were instructed to put forth capital budget requests that did not exceed the amount shown for the out years of the 2018 Adopted Capital Improvement Plan (CIP). Agencies were also instructed to review the current timing of projects to identify potential opportunities to postpone projects. Agencies were not given the opportunity to put forth supplemental budget requests.

#### Reauthorizations

The 2019 Capital Budget includes a report of project funding which is reauthorized, as well as a report of projects that are cancelled or postponed to a future year in the CIP.

Amounts appropriated to each project in the Capital Budget reflect both the anticipated cost and the source of funding to meet those costs (e.g., general obligation debt). In most instances, proceeds from issuance of general obligation notes and bonds are deposited in the City's Capital Projects Fund for expenditure on the related projects. The most notable exception is debt issued for developer assistance in tax increment districts (TIDs). Proceeds from the issuance of debt for these projects are deposited to an account established for each TID.

Reauthorizations are made to both reflect the actual timing of project expenditures as well as the actual cash needs in the Capital Projects Fund. As such, some projects that are reauthorized may be completed in the current year, with the costs carried in the balance of the Capital Projects Fund until replenished by proceeds from the issuance of debt in a subsequent year.

With this in mind, reauthorizations in the 2019 Capital Budget are included for the following reasons:

- 1. Projects anticipated to begin in the most recent adopted capital budget are not yet underway due to delays in the implementation timetables;
- 2. Multi-year projects are expending funds at a different pace than originally anticipated;
- 3. Projects are underway but did not reach completion in the current year and are expected to incur expenditures in the subsequent year;
- 4. Projects will be completed in a prior year or the current year with the costs carried in the cash balance of the Capital Projects Fund until the reauthorized debt is issued in a subsequent year.

#### Projects Funded by a Direct Appropriation from the General Fund

Consistent with the Guidelines for Projects above, the 2019 Capital Budget funds certain projects and studies through a direct appropriation to capital (see table below). The funding for these projects will be shown in the 2019 Operating Budget with the associated property tax levy offset by lower General Fund debt service. The reduced General Fund debt service is the result of applying estimated General Debt Reserves generated by the projected bond issuance premium associated with the 2018 general obligation debt issuance.

Agency	Project	Amount
Economic Dev Division	Center for Industry and Commerce	40,000
	MarketReady Program	100,000
Fleet Service	Fleet Equipment Replacement	1,431,410
Finance	Capital Budget Administration	400,000
Library	Library Collection	700,000
Total		\$2,671,410

# City of Madison: 2019 Capital Budget Budget by Phase Executive Budget

6

	Rea	Reauthorizations		201	2019 New Projects	S	2(	2019 Executive	
Agency	GO Borrowing	<u>Other</u>	Total	GO Borrowing	<u>Other</u>	Total	GO Borrowing	Other	Total
CDA Redevelopment	550,794	563,058	1,113,852		520,000	520,000	550,794	1,083,058	1,633,852
Community Development Division	9,543,794	2,000,000	11,543,794		5,100,000	5,100,000	9,543,794	7,100,000	16,643,794
Economic Development Division	2,046,044	12,468,898	14,514,942	5,000,000	1,730,000	6,730,000	7,046,044	14,198,898	21,244,942
Engineering - Bicycle and Pedestrian	1,942,894	1,716,640	3,659,534	3,604,000	985,000	4,589,000	5,546,894	2,701,640	8,248,534
Engineering - Facilities Management	3,415,886	44,438	3,460,324	5,715,000	20,000	5,735,000	9,130,886	64,438	9,195,324
Engineering - Major Streets	6,590,937	11,484,908	18,075,845	35,728,000	42,841,000	78,569,000	42,318,937	54,325,908	96,644,845
Engineering - Other Projects	1 30,000	1,318	131,318	185,000	1,855,500	2,040,500	315,000	1,856,818	2,171,818
Finance					400,000	400,000		400,000	400,000
Fire Department	700'000		700,000	770,000		770,000	1,470,000		1 ,4 70,000
Fleet Service	280,000	49,198	329,198	37,997,030	1,431,410	39,428,440	38,277,030	1,480,608	39,757,638
Henry Vilas Zoo	175,000	63,612	238,612	75,000		75,000	250,000	63,612	313,612
Information Technology	4,039,933	457,927	4,497,860	3,670,000		3,670,000	7,709,933	457,927	8,167,860
Library	7,190,000	2,500,000	9,690,000	430,000	700,000	1,130,000	7,620,000	3,200,000	10,820,000
Metro Transit	1,635,151	908,351	2,543,502	10,646,438	3,650,907	14,297,345	12,281,589	4,559,258	16,840,847
Monona Terrace					890,000	890,000		890,000	890,000
Parking Utility	2,300,000	19,127,511	21,427,511		2,904,300	2,904,300	2,300,000	22,031,811	24,331,811
Parks Division	9,120,337	10,673,647	19,793,984	6,579,000	3,196,000	9,775,000	15,699,337	13,869,647	29,568,984
Planning Division	320,000	359,344	679,344				320,000	359,344	679,344
Police Department	741,800		741,800	781,100		781,100	1,522,900		1,522,900
Public Health	29,399	ı	29,399			ı	29,399	ı	29,399
Sewer Utility	,	3,677,304	3,677,304		4,603,900	4,603,900	ı	8,281,204	8,281,204
Stormwater Utility	4,821,337	1,986,419	6,807,756	6,267,000	3,521,000	9,788,000	11,088,337	5,507,419	16,595,756
Streets Division	1,539,000		1,539,000	1,537,036		1,537,036	3,076,036	ı	3,076,036
Traffic Engineering	603,900	76,172	680,072	585,000	935,000	1,520,000	1,188,900	1,011,172	2,200,072
Transportation	250,000	61,076	311,076			I	250,000	61,076	311,076
Water Utility		7,210,997	7,210,997		8,380,000	8,380,000		15,590,997	15,590,997
TOTAL	\$57,966,206	\$75,430,818	\$133,397,024	\$119,569,604	\$83,664,017	\$203,233,621	\$177,535,810	\$159,094,835	\$336,630,645

# City of Madison: 2019 Capital Budget Comparison Schedule

		2018 Adopted			2019 Executive			
	GO Borrowing	Other	Total	Request	GO Borrowing	Other	Total	
Agency								
CDA Redevelopment	1,350,794	625,000	1,975,794	520,000	550,794	1,083,058	1,633,852	
Community Development Division	9,543,794	6,500,000	16,043,794	5,100,000	9,543,794	7,100,000	16,643,794	
Economic Development Division	4,943,000	12,330,000	17,273,000	1,980,000	7,046,044	14,198,898	21,244,942	
Engineering - Bicycle and Pedestrian	7,881,600	3,212,000	11,093,600	4,689,000	5,546,894	2,701,640	8,248,534	
Engineering - Facilities Management	19,289,966	20,000	19,309,966	5,735,000	9,130,886	64,438	9,195,324	
Engineering - Major Streets	38,738,929	51,559,631	90,298,560	76,264,000	42,318,937	54,325,908	96,644,845	
Engineering - Other Projects	318,000	1,925,700	2,243,700	2,040,500	315,000	1,856,818	2,171,818	
Finance	-	-	-	-	175,000	463,612	638,612	
Fire Department	8,479,500	-	8,479,500	770,000	1,470,000	-	1,470,000	
Fleet Service	8,311,461	1,401,410	9,712,871	39,428,440	38,277,030	1,480,608	39,757,638	
Henry Vilas Zoo	175,000	-	175,000	75,000	75,000	-	75,000	
Information Technology	5,890,255	331,079	6,221,334	4,020,000	7,709,933	457,927	8,167,860	
Library	9,550,000	2,500,000	12,050,000	130,000	7,620,000	3,200,000	10,820,000	
Metro Transit	5,544,762	5,145,225	10,689,987	14,297,345	12,281,589	4,559,258	16,840,847	
Monona Terrace	200,000	558,000	758,000	890,000	-	890,000	890,000	
Parking Utility	5,000,000	47,533,452	52,533,452	2,904,300	2,300,000	22,031,811	24,331,811	
Parks Division	14,456,925	16,494,616	30,951,541	9,775,000	15,699,337	13,869,647	29,568,984	
Planning Division	270,000	290,000	560,000	175,000	320,000	359,344	679,344	
Police Department	4,713,800	295,000	5,008,800	581,100	1,522,900	-	1,522,900	
Public Health	2,634,328	-	2,634,328	-	29,399	-	29,399	
Sewer Utility	-	2,637,255	2,637,255	4,603,900	-	8,281,204	8,281,204	
Stormwater Utility	6,155,628	4,151,079	10,306,707	9,788,000	11,088,337	5,507,419	16,595,756	
Streets Division	3,358,800	-	3,358,800	1,697,036	3,076,036	-	3,076,036	
Traffic Engineering	1,360,654	981,000	2,341,654	1,520,000	1,188,900	1,011,172	2,200,072	
Transportation	-	-	-	-	250,000	61,076	311,076	
Water Utility	-	17,798,000	17,798,000	8,380,000	-	15,590,997	15,590,997	
TOTAL	\$ <b>158,167,197</b>	\$ 176,288,447	\$ 334,455,643	\$ 195,363,621	\$ 177,535,810	\$ 159,094,835	\$ 336,630,645	

# City of Madison: 2019 Capital Budget Expense & Funding Schedule

# Executive Budget

## 2019 CIP by Expenditure Type

zorr on by Experiantare ry		2010	_	2020	_	2021	_	2022	_	2022	_	2024
		2019		2020		2021		2022		2023		2024
Bike Path		1,379,000		5,020,000		3,053,000		2,663,000		993,000		2,493,000
Bridge		150,000		160,000		170,000		170,000		170,000		170,000
Building		45,993,866		14,633,166		22,620,502		24,242,461		50,588,279		41,400,464
Fiber Network		200,000		220,000		220,000		220,000		220,000		220,000
Land		2,150,000		1,650,000		1,225,000		950,000		1,950,000		950,000
Land Improvements		6,528,000		8,120,000		7,282,240		6,005,000		6,625,000		4,860,000
Library Collection		-		-		-		-		-		-
Loans		10,850,000		5,759,000		5,650,000		5,650,000		5,650,000		5,650,000
Machinery and Equipment		26,961,098		25,131,989		31,260,087		27,142,665		28,744,353		26,296,293
Other		5,027,257		4,931,257		5,441,257		4,926,257		4,656,257		83,970,000
Sanitary Sewer		17,781,400		13,811,000		14,916,500		16,615,500		13,122,500		14,103,500
Software and Licenses		742,500		1,075,000		930,000		870,000		895,000		875,000
Stormwater Network		16,838,000		10,120,000		18,790,000		7,010,000		6,935,300		8,437,500
Street		60,188,500		41,271,000		48,202,000		27,437,000		26,317,000		78,898,000
Streetlighting		555,000		646,000		661,000		666,000		666,000		666,000
Water Network		7,889,000		9,254,000		10,409,000		11,135,000		13,706,000		15,313,000
Total	\$	203,233,621	\$	141,802,412	\$	170,830,586	\$	135,702,883	\$	161,238,689	\$	284,302,757
2019 CIP by Funding Source	د											
		2019		2020		2021		2022		2023		2024
			_		_				_		_	
GF GO Borrowing		83,482,166		50,805,176		51,378,701		43,474,761		41,927,296		59,601,975
Non-GF GO Borrowing		36,087,438		26,919,909		41,567,437		32,786,482		61,396,237		35,149,974
County Sources		6,483,000		945,000		45,000		45,000		45,000		45,000
Developer Capital Funding		410,000		410,000		410,000		410,000		410,000		410,000
Federal Sources		11,839,907		12,502,427		20,765,088		3,160,080		3,049,206		116,646,918
Impact Fees		6,481,000		3,840,000		3,805,000		5,652,000		2,465,000		1,805,000
Loan Repayment		465,000		465,000		465,000		465,000		465,000		465,000
Miscellaneous Revenue		155,000		5,000		2,000		2,000		2,000		2,000
Municipal Capital Participate		2,302,500		-		3,150,000		-		-		-
Other Govt Pmt For Services		80,000		80,000		80,000		80,000		80,000		80,000
Private Contribution/Donation		196,000		556,000		141,000		101,000		111,650		56,000
Reserves Applied		13,898,200		10,071,600		9,148,100		10,773,820		9,786,500		29,876,315
Revenue Bonds		18,260,000		17,845,000		22,043,460		25,490,590		27,015,350		29,433,775
Room Tax		890,000		1,020,000		885,000		935,000		4,625,000		1,945,000
Sale Property/Capital Asset		25,000		25,000		25,000		25,000		25,000		25,000
Special Assessment		11,300,000		6,555,300		7,517,800		6,620,150		6,572,450		6,698,800
State Sources		345,000		345,000		345,000		345,000		345,000		345,000
TIF Proceeds		7,694,000		7,849,000		7,569,000		3,669,000		1,470,000		199,000
Trade In Allowance		43,000		48,000		48,000		48,000		28,000		48,000
Transfer From Other Restricted		125,000		225,000		150,000		330,000		130,000		180,000
Transfer In From General Fund		2,671,410		1,290,000		1,290,000		1,290,000		1,290,000		1,290,000
Total	\$	203,233,621	\$	141,802,412	\$	170,830,586	\$	135,702,883	\$	161,238,689	\$	284,302,757
Borrowing Summary												
		2019		2020		2021		2022		2023		2024
Borrowing Schedule												
General Fund G.O. Borrowing		83,482,166		50,805,176		51,378,701		43,474,761		41,927,296		59,601,975
Non-General Fund G.O. Borrowing		36,087,438		26,919,909		41,567,437		32,786,482		61,396,237		35,149,974
Total	\$	119,569,604	\$	77,725,085	\$	92,946,138	\$	76,261,243	\$	103,323,533	\$	94,751,949
Annual Debt Service												
General Fund G.O. Borrowing		10,852,682		6,604,673		6,679,231		5,651,719		5,450,548		7,748,257
Non-General Fund G.O. Borrowing		4,691,367		3,499,588		5,403,767		4,262,243		7,981,511		4,569,497
		.,		2, , 000		2, 200, 201		.,_02,2.10		.,		.,,, .,,

# City of Madison: 2019 Capital Budget Capital Improvement Plan: GO Borrowing

# Executive Budget

#### GO Borrowing by Agency

	2019	2020	2021	2022	2023	2024
CDA Redevelopment	-	200,000	100,000	200,000	-	-
Community Development Division	-	-	1,563,000	2,283,000	3,262,000	4,533,000
Economic Development Division	5,000,000	300,000	300,000	300,000	-	-
Engineering - Bicycle and Pedestrian	3,604,000	5,562,000	4,693,000	4,978,000	3,408,000	4,269,000
Engineering - Facilities Management	5,715,000	3,430,000	5,105,000	3,170,000	2,657,500	2,450,000
Engineering - Major Streets	35,728,000	28,585,000	30,828,000	22,172,000	23,062,000	42,643,500
Engineering - Other Projects	185,000	180,000	172,240	263,000	175,000	230,000
Finance	-	-	-	-	-	-
Fire Department	770,000	1,070,000	1,270,000	1,705,000	1,755,000	895,000
Fleet Service	37,997,030	8,300,000	10,400,000	9,600,000	10,480,000	8,812,500
Henry Vilas Zoo	75,000	75,000	75,000	75,000	75,000	75,000
Information Technology	3,670,000	3,695,000	3,995,000	3,395,000	3,395,000	3,395,000
Library	430,000	140,000	150,000	650,000	150,000	160,000
Metro Transit	10,646,438	12,639,909	20,913,437	15,856,482	43,022,237	15,404,474
Monona Terrace	-	-	-	-	-	-
Parks Division	6,579,000	7,549,000	7,512,000	5,782,000	6,591,350	6,427,000
Planning Division	-	40,000	90,000	90,000	90,000	90,000
Police Department	781,100	678,140	675,425	687,725	693,410	681,975
Public Health	-	-	-	-	-	-
Stormwater Utility	6,267,000	2,675,000	1,868,000	2,085,000	1,980,000	2,862,500
Streets Division	1,537,036	2,001,036	2,361,036	2,234,036	1,642,036	1,188,000
Traffic Engineering	585,000	605,000	625,000	635,000	635,000	635,000
Transportation	-	-	250,000	100,000	250,000	-
TOTAL	\$ 119,569,604 \$	5 77,725,085	92,946,138	\$ 76,261,243	\$ 103,323,533	\$ 94,751,949



# City of Madison: 2019 Capital Budget Capital Improvement Plan: Other Funding

# Executive Budget

#### Other Funding by Agency

	2019	2020	2021	2022	2023	2024
CDA Redevelopment	520,000	920,000		-	-	-
Community Development Division	5,100,000	5,509,000	3,437,000	2,717,000	1,738,000	467,000
Economic Development Division	1,730,000	1,205,000	1,205,000	1,255,000	1,255,000	1,255,000
Engineering - Bicycle and Pedestrian	985,000	2,608,000	1,935,000	1,140,000	1,200,000	2,010,000
Engineering - Facilities Management	20,000	20,000	20,000	20,000	20,000	20,000
Engineering - Major Streets	42,841,000	25,054,500	42,188,000	17,421,000	15,725,300	49,624,500
Engineering - Other Projects	1,855,500	1,871,400	1,966,400	2,127,320	2,247,500	2,395,460
Finance	400,000	400,000	400,000	400,000	400,000	400,000
Fire Department	-	-	-	-	-	-
Fleet Service	1,431,410	-	-	-	-	-
Henry Vilas Zoo	-	-	-	-	-	-
Information Technology	-	-	-	-	-	-
Library	700,000	700,000	700,000	700,000	700,000	700,000
Metro Transit	3,650,907	3,155,427	3,250,088	3,090,080	2,974,206	3,122,918
Monona Terrace	890,000	1,020,000	885,000	935,000	4,625,000	1,945,000
Parking Utility	2,904,300	323,500	216,500	55,500	1,280,000	20,860,000
Parks Division	3,196,000	3,331,000	3,098,000	5,208,000	2,918,650	2,238,000
Planning Division	-	-	-	-	-	-
Police Department	-	-	-	-	-	-
Sewer Utility	4,603,900	3,677,500	3,567,500	5,479,500	2,397,500	2,397,500
Stormwater Utility	3,521,000	3,505,000	1,202,000	1,415,000	1,395,000	1,095,000
Traffic Engineering	935,000	1,011,000	1,011,000	1,011,000	1,011,000	1,011,000
Transportation	-	-	-	-	-	80,000,000
Water Utility	8,380,000	9,766,000	12,802,960	16,467,240	18,028,000	20,009,430
TOTAL	\$ 83,664,017 \$	64,077,327 \$	77,884,448 \$	59,441,640 \$	57,915,156 \$	189,550,808



# City of Madison: 2019 Capital Budget Capital Improvement Plan: All Funds

# Executive Budget

#### All Funding by Agency

	2019	2020	2021	2022	2023	2024
CDA Redevelopment	520,000	1,120,000	100,000	200,000	-	-
Community Development Division	5,100,000	5,509,000	5,000,000	5,000,000	5,000,000	5,000,000
Economic Development Division	6,730,000	1,505,000	1,505,000	1,555,000	1,255,000	1,255,000
Engineering - Bicycle and Pedestrian	4,589,000	8,170,000	6,628,000	6,118,000	4,608,000	6,279,000
Engineering - Facilities Management	5,735,000	3,450,000	5,125,000	3,190,000	2,677,500	2,470,000
Engineering - Major Streets	78,569,000	53,639,500	73,016,000	39,593,000	38,787,300	92,268,000
Engineering - Other Projects	2,040,500	2,051,400	2,138,640	2,390,320	2,422,500	2,625,460
Finance	400,000	400,000	400,000	400,000	400,000	400,000
Fire Department	770,000	1,070,000	1,270,000	1,705,000	1,755,000	895,000
Fleet Service	39,428,440	8,300,000	10,400,000	9,600,000	10,480,000	8,812,500
Henry Vilas Zoo	75,000	75,000	75,000	75,000	75,000	75,000
Information Technology	3,670,000	3,695,000	3,995,000	3,395,000	3,395,000	3,395,000
Library	1,130,000	840,000	850,000	1,350,000	850,000	860,000
Metro Transit	14,297,345	15,795,336	24,163,525	18,946,562	45,996,443	18,527,392
Monona Terrace	890,000	1,020,000	885,000	935,000	4,625,000	1,945,000
Parking Utility	2,904,300	323,500	216,500	55,500	1,280,000	20,860,000
Parks Division	9,775,000	10,880,000	10,610,000	10,990,000	9,510,000	8,665,000
Planning Division	-	40,000	90,000	90,000	90,000	90,000
Police Department	781,100	678,140	675,425	687,725	693,410	681,975
Public Health	-	-	-	-	-	-
Sewer Utility	4,603,900	3,677,500	3,567,500	5,479,500	2,397,500	2,397,500
Stormwater Utility	9,788,000	6,180,000	3,070,000	3,500,000	3,375,000	3,957,500
Streets Division	1,537,036	2,001,036	2,361,036	2,234,036	1,642,036	1,188,000
Traffic Engineering	1,520,000	1,616,000	1,636,000	1,646,000	1,646,000	1,646,000
Transportation	-	-	250,000	100,000	250,000	80,000,000
Water Utility	8,380,000	9,766,000	12,802,960	16,467,240	18,028,000	20,009,430
TOTAL	\$ 203,233,621	\$ 141,802,412	\$ 170,830,586	\$ 135,702,883	\$ 161,238,689	\$ 284,302,757



# City of Madison: 2019 Capital Budget Reauthorization Schedule

Agency	Project #	Project Name	GO	Other	Total
CDA Redevelopment	10079	Mosaic Ridge Construction	-	463,058	463,058
CDA Redevelopment	10578	Cda Redevl Village On Park Roof Rep	232,000	-	232,000
CDA Redevelopment	11817	Public Housing Redevlopment	318,794	100,000	418,794
Community Development Division	11819	Park Edge/Park Ridge Emp Cntr	900,000	-	900,000
Community Development Division	17002	Bridge Lake Pt Comm Center	-	2,000,000	2,000,000
Community Development Division	17110	Affordable Housing-Devlopmnt Projects	8,643,794	-	8,643,794
Economic Development Division	10069	Public Market	1,200,000	12,001,244	13,201,244
Economic Development Division	17073	Cooperative Enterprise Development	600,000	-	600,000
Economic Development Division	63003	Entrp & Small Bus Dev Resource	246,044	-	246,044
Economic Development Division	63009	Healthy Retail Access Program	-	442,265	442,265
Economic Development Division	63022	Center For Industry & Commerce	-	25,389	25,389
Engineering - Bicycle and Pedestrian	10138	Bikeways Program	872,194	-	872,194
Engineering - Bicycle and Pedestrian	10142	Cannonball Bike Trail	30,000	1,001,640	1,031,640
Engineering - Bicycle and Pedestrian	10143	Capital City Trail	365,000	715,000	1,080,000
Engineering - Bicycle and Pedestrian	10165	West Towne Path	400,000	-	400,000
Engineering - Bicycle and Pedestrian	10547	Ped/Bike Infrastructure Enhancement	105,000	-	105,000
Engineering - Bicycle and Pedestrian	10548	Safe Routes To School	30,000	-	30,000
Engineering - Bicycle and Pedestrian	11112	Safe Routes Grants Program	140,700	-	140,700
Engineering - Facilities Management	10549	General Building Improvements	270,000	-	270,000
Engineering - Facilities Management	10560	Fire Building Improvements	165,000	-	165,000
Engineering - Facilities Management	10561	City County Building Improvements	1,000,000	-	1,000,000
Engineering - Facilities Management	10562	Energy Improvements	220,000	40,000	260,000
Engineering - Facilities Management	10563	Sustainability Improvements	300,000	4,438	304,438
Engineering - Facilities Management	10564	Park Facility Improvements	225,000	-	225,000
Engineering - Facilities Management	10565	Streets Facility Improvements	1,167,886	_	1,167,886
Engineering - Facilities Management	10779	Ccb Tennant Improvements	68,000	_	68,000
Engineering - Major Streets	10218	Railroad Crossings & Quiet Zones	257,782	_	257,782
Engineering - Major Streets	10226	Reconstruction Streets	3,059,055	6,558,093	9,617,148
Engineering - Major Streets	10232	Cth M (Pd Area)	-	1,191,233	1,191,233
Engineering - Major Streets	10234	Darbo Webb Connection	330,000	-	330,000
Engineering - Major Streets	10538	Bridge Repair & Replacement	300,000	-	300,000
Engineering - Major Streets	10530	Pavement Management	1,986,600	3,556,583	5,543,183
Engineering - Major Streets	10546	Neighborhood Traffic Mgmt & Ped Imp	100,000	-	100,000
Engineering - Major Streets	11127	Atwood Ave Ph 1: Fair Oaks - Walter	147,500	_	147,500
Engineering - Major Streets	11127	Blair / John Nolen Intersection	250,000	_	250,000
Engineering - Major Streets	11168	University Ave (Shorewood-Univ Bay)	160,000	179,000	339,000
Engineering - Other Projects	10576	Equipment And Vehicles	100,000	1,318	1,318
Engineering - Other Projects	11082	Right Of Way Landscaping & Trees	70,000	-	70,000
Engineering - Other Projects	11495	Warning Sirens	60,000	-	60,000
Finance	11215	Henry Vilas Zoo	175,000	63,612	238,612
Fire Department	17225	Fire Equip Maj Prog	575,000	05,012	575,000
Fire Department	17226	Fire Comm Equip Maj Prog	125,000	-	125,000
Fleet Service	17220	Fleet Equipment Replacement	-	- 49,198	49,198
Fleet Service	17061	Gps/Avl	280,000		280,000
Information Technology	10042	Enterprise Financial System	1,141,000	-	1,141,000
Information Technology	10042	Property Assessment System	201,933	-	201,933
Information Technology	10043	Residential Internet Access Asst	50,000	-	201,933
Information Technology	10399	Asset Management System	50,000	396,089	396,089
= =	17097		-		
Information Technology	17109	Municipal Court System	-	49,752	49,752

# City of Madison: 2019 Capital Budget Reauthorization Schedule

Agency	Project #	Project Name	GO	Other	Total
Information Technology	17230	Fiber To The Premises	61,000	-	61,000
Information Technology	17231	Dcr Case Management	80,000	-	80,000
Information Technology	17400	Hardware/Software Upgrades	2,136,000	-	2,136,000
Information Technology	17403	Purchased Software Enhancements	150,000	-	150,000
Information Technology	17403	Software Enhancements	-	12,085	12,085
Information Technology	17404	Expand Fiber And Wireless Network	220,000	-	220,000
Library	10002	Relocate Pinney Neighborhd Library	6,525,000	2,500,000	9,025,000
Library	17074	Libr Major Repairs/Replacements	65,000	-	65,000
Library	17083	Rfid-Haw/Seq/Msb Libr 2017	100,000	-	100,000
Library	17085	Reindahl Library Branch	500,000	-	500,000
Metro Transit	10950	Metro Satellite Bus Facility	335,000	665,978	1,000,978
Metro Transit	85001	Transit Coaches (Major)	26,175	-	26,175
Metro Transit	85002	Facility Repairs & Improvements	1,032,499	242,373	1,274,872
Metro Transit	85003	Transit System Upgrades	241,477	-	241,477
Parking Utility	10397	Revenue Equipment Replacement	-	116,899	116,899
Parking Utility	10398	Customer Comm And Support 2015	-	36,185	36,185
Parking Utility	11471	Judge Doyle Public Parking Structur	2,300,000	18,221,135	20,521,135
Parking Utility	16002	Peo Enforcement System	-	185,700	185,700
Parking Utility	16003	Single Space Meter Replacement	-	148,892	148,892
Parking Utility	16005	Garage Wayfinding Signs	-	110,000	110,000
Parking Utility	16021	License Plate Recognition System	-	25,000	25,000
Parking Utility	16120	Garage Lighting Replacement (Led)	-	283,700	283,700
Parks Division	10605	Beach Shoreline Improvements	715,000	166,668	881,668
Parks Division	10646	Central Park	-	939,847	939,847
Parks Division	11081	Public Drinking Fountains	38,000	-	38,000
Parks Division	17122	Dog Park Improvements	50,000	15,000	65,000
Parks Division	17124	Conservation Park Improvements	125,000	5,000	130,000
Parks Division	17128	Land Acquisition	-	6,087,216	6,087,216
Parks Division	17130	Disc Golf Improvements	-	15,000	15,000
Parks Division	17148	Emerald Ash Borer Mitigation	600,000	-	600,000
Parks Division	17157	Breese Stevens Improvements	750,000	750,000	1,500,000
Parks Division	17166	Forest Hill Cemetery Improvements	60,000	10,000	70,000
Parks Division	17168	Garver At Olbrich Botanical Complex	935,000	472,000	1,407,000
Parks Division	17170	James Madison Park Improvements	-	250,000	250,000
Parks Division	17178	Penn Park Improvements	275,000		275,000
Parks Division	17182	Street Tree Replacements	125,000	-	125,000
Parks Division	17184	Vilas Park Improvements	70,000	-	70,000
Parks Division	17193	Olbrich Botanical Complex	3,048,337	1,500,000	4,548,337
Parks Division	17202	Park Equipment	200,000	-	200,000
Parks Division	17235	Field Improvements	-	30,000	30,000
Parks Division	17362	Law Park Improvements	150,000	80,000	230,000
Parks Division	17421	Park Land Improvements	1,312,000	297,915	1,609,915
Parks Division	17436	Playground/Accessibility Improvmnts	190,000	40,000	230,000
Parks Division	17443	Park Facility Improvements	477,000	15,000	492,000
Planning Division	10064	Historic Preservation Plan	40,000	115,522	155,522
Planning Division	11101	Urbanfootprint Scenario Planning	30,000	35,884	65,884
Planning Division	65001	Municipal Art Fund Projects	100,000	207,938	307,938
Planning Division	65329	Oscar Mayer Subarea Plan	150,000	-	150,000
Police Department	10390	Midtown District Station	500,000	_	500,000
	10370		300,000	-	300,000

# City of Madison: 2019 Capital Budget Reauthorization Schedule

Agency	Project #	Project Name	GO	Other	Total
Police Department	10945	Police Building Improvements Master	241,800	-	241,800
Public Health	17047	Remodel Of Office Space	29,399	-	29,399
Sewer Utility	10267	Sewer Reconstruction	-	725,014	725,014
Sewer Utility	10268	Lift Station Rehabilitations	-	170,450	170,450
Sewer Utility	10437	Sewer Access Improvements	-	193,197	193,197
Sewer Utility	10450	Trenchless Sewer Rehabilitation	-	2,141,739	2,141,739
Sewer Utility	11155	Verona Road Phase 4	-	60,000	60,000
Sewer Utility	11510	Pump Station Emergency Generators	-	18,457	18,457
Sewer Utility	11678	Sewer Impact Fee Districts	-	368,448	368,448
Stormwater Utility	11513	Citywide Flood Mitigation	141,906	77,901	219,807
Stormwater Utility	11664	Storm Sewer System Improvements	-	16,962	16,962
Stormwater Utility	11665	Stormwater Quality Systm Improvemnts	4,679,431	1,887,889	6,567,320
Stormwater Utility	11666	Street Cleaning Equipment - Streets		3,667	3,667
Streets Division	10458	Streets Equipment	100,000	5,007	100,000
Streets Division	11052	Streets Other: Blacktop Bowman Fld	30,000	_	30,000
Streets Division	12501	Streets Minor Bldg Improve & Repair	259,000	_	259,000
Streets Division	12502	Streets Emerald Ash Borer	1,000,000	-	1,000,000
Streets Division	12502	Streets Yard Improvements	1,000,000	-	150,000
				-	
Traffic Engineering	10419	Urd/Urc Install	-	67,630	67,630
Traffic Engineering	10420	Public Safety Radio System	50,000	-	50,000
Traffic Engineering	10427 10428	Traffic Signal Infrastructure Traffic Safety Infrastructure	200,000 50,000	8,542	208,542 50,000
Traffic Engineering Traffic Engineering	10428	Wayfinding Signage	250,000	-	250,000
Traffic Engineering	45009	Street Light Installation 2018	9,400	-	9,400
Traffic Engineering	45032	Traffic Safety Infra 2017	44,500	-	44,500
Transportation	10704	Madison In Motion	-	61,076	61,076
Transportation	11786	Interstate 94 Interchange Study	250,000	-	250,000
Water Utility	10434	Zone 4 Fire Flow Supply Augment	-	350,496	350,496
Water Utility	10440	Water Utility Facility Improvements	-	243,953	243,953
Water Utility	10944	Unit Well No. 8 Reconstruction	-	215,000	215,000
Water Utility	11605	Booster Pump Station 109 (Spaanem)	-	81,000	81,000
Water Utility	11893	Water Mains - Reconstruct Streets	-	1,688,689	1,688,689
Water Utility	11894	Water Mains - Pavement Management	-	2,014,508	2,014,508
Water Utility	12507	Water Mains - New	-	2,617,350	2,617,350
TOTAL			57,966,206	75,430,818	133,397,024



Phase	2019	2020	2021	2022	2023	2024
2018 CIP	222,392,089	143,920,509	164,605,877	164,740,263	188,741,533	
2019 Executive	203,233,621	141,802,412	170,830,586	135,702,883	161,238,689	284,302,757
Change	(19,158,468)	(2,118,097)	6,224,709	(29,037,380)	(27,502,844)	284,302,757

Variance by Year	
2019: Total Change=\$19.1m Decrease	
<ul> <li>Econ Dev: Funding added for developer loans in TID 36</li> </ul>	5,025,000
<ul> <li>Eng-Major Streets: Funding for Buckeye Rd increased</li> </ul>	650,000
<ul> <li>Eng-Major Streets: Dairy Drive added to CIP</li> </ul>	2,000,000
<ul> <li>Eng-Major Streets: John Nolen Dr reconstruction added to CIP</li> </ul>	2,880,000
<ul> <li>Eng-Major Streets: E Johnson St Reconstruction budget increased</li> </ul>	500,000
<ul> <li>Eng-Major Streets: S Park St (W Wash-Olin) budget decreased</li> </ul>	1,100,000
<ul> <li>Eng-Major Streets: Pavement Management budget decreased</li> </ul>	(920,000)
<ul> <li>Eng-Major Streets: Reconstruct Streets budget increased</li> </ul>	2,900,000
<ul> <li>Finance: Capital Budget Administration added to CIP</li> </ul>	400,000
<ul> <li>Fleet: Equipment Replacement budget increased</li> </ul>	1,400,000
<ul> <li>IT: Funding added for 311 Study, Learning Management System, &amp; Leg Management System</li> </ul>	500,000
<ul> <li>Library: Budget for Pinney Library increased</li> </ul>	300,000
<ul> <li>Library: Library Collection purchases transferred to Capital Budget</li> </ul>	700,000
<ul> <li>Metro: Satellite Bus Facility moved to 2023</li> </ul>	(30,000,000)
<ul> <li>Metro: Funding for Phase 1 of Metro Headquarters Renovation added to budget</li> </ul>	7,000,000
<ul> <li>Parking Utility: Funding for Garage Lighting &amp; Windows, and Garage Barriers added to budget</li> </ul>	1,200,000
<ul> <li>Parks: James Madison Park removed from CIP</li> </ul>	(900,000)
<ul> <li>Sewer Utility: Lift Station Rehabilitation budget increased</li> </ul>	400,000
<ul> <li>Stormwater Utility: Starkweather Coagulant Treatment budget decreased</li> </ul>	(2,300,000)
<ul> <li>Streets Division: Streets Emerald Ash Borer budget decreased</li> </ul>	(280,000)
<ul> <li>Water Utility: Booster Pump Station 129 Reconstruction deferred to 2023</li> </ul>	(3,000,000)
<ul> <li>Water Utility: Well 19 Iron &amp; Manganese Filter deferred to 2024</li> </ul>	(4,000,000)
<ul> <li>Water Utility: Funding for Water Mains reduced</li> </ul>	(3,600,000)
Water Utility: Zone 4 Fire Flow Supply Augment removed from CIP	(500,000)
<ul> <li>Water Utility: Funding for Water Facility Improvements decreased</li> </ul>	(800,000)

2020: Total Change=\$2.1m Decrease	
<ul> <li>CDA Redevelopment: Mosaic Ridge Construction Financing continued to 2020</li> </ul>	520,000
<ul> <li>CDA Redevelopment: Funding added for Village on Park Improvements</li> </ul>	300,000
<ul> <li>Eng-Bicycle &amp; Pedestrian: Cannonball Path removed from CIP</li> </ul>	(780,000)
<ul> <li>Eng-Bicycle &amp; Pedestrian: Budget for West Towne Path increased</li> </ul>	845,000
<ul> <li>Eng-Major Streets: Atwood Ave-Schenks Corners removed from CIP</li> </ul>	(2,920,000)
<ul> <li>Eng-Major Streets: South Blair St added to CIP</li> </ul>	330,000
<ul> <li>Eng-Major Streets: Budget for Cottage Grove Rd increased</li> </ul>	350,000
<ul> <li>Eng-Major Streets: S Park St (W Wash-Olin) budget decreased</li> </ul>	(1,000,000)
<ul> <li>Eng-Major Streets: Reconstruct Streets budget increased</li> </ul>	1,900,000
Finance: Capital Budget Administration added to CIP	400,000
Fleet: Equipment Replacement budget increased	1,000,000
<ul> <li>Library: Library Collection purchases transferred to Capital Budget</li> </ul>	700,000
<ul> <li>Metro: Funding for Phase 2 of Metro Headquarters Renovation added to budget</li> </ul>	8,000,000
Parks: Funding for Hill Creek Park construction removed from CIP	(750,000)
Parks: Odana Hills Clubhouse Improvements deferred 1 year	(2,000,000)
• Parks: Funding for Warner Park Community Center renovation removed from CIP	(850,000)
Public Health: Lab Equipment Replacement removed from CIP	(180,000)
Streets Division: Program budgets decreased	(1,000,000)
<ul> <li>Stormwater Utility: Citywide Flood Mitigation budget increased</li> </ul>	2,250,000
<ul> <li>Stormwater Utility: Stormwater Quality System Improvements budget increased</li> </ul>	685,000
•Water Utility: Booster Pump Station 109 deferred to 2024	(2,300,000)
• Water Utility: Booster Pump Station 106 deferred to 2024	(800,000)
• Water Utility: Lakeview Reservoir Reconstruction deferred to 2021	(2,400,000)
<ul> <li>Water Utility: Funding for Water Mains decreased</li> </ul>	(3,800,000)
•Water Utility: Funding for Water Facility Improvements decreased	(890,000)

2021: Total Change=\$9.4m Increase	
<ul> <li>Eng-Bicycle &amp; Pedestrian: Budget for West Towne Path decreased</li> </ul>	(1,500,000)
<ul> <li>Eng-Bicycle &amp; Pedestrian: Garver Path added to CIP</li> </ul>	1,700,000
<ul> <li>Eng Facilities: Fire Building Improvements budget reduced</li> </ul>	(225,000)
<ul> <li>Eng Facilities: Parks Facility Improvements budget reduced</li> </ul>	(400,000)
<ul> <li>Eng Major Streets: Atwood Ave-Fair Oaks to Cottage Grove deferred to 2024</li> </ul>	(9,235,000)
<ul> <li>Eng Major Streets: Blair/John Nolen Intersection added to CIP</li> </ul>	3,200,000
<ul> <li>Eng Major Streets: Cedar Street added to CIP</li> </ul>	1,800,000
<ul> <li>Eng Major Streets: Mineral Point Road funding removed from CIP</li> </ul>	(2,400,000)
<ul> <li>Eng-Major Streets: Pavement Management budget decreased</li> </ul>	(200,000)
<ul> <li>Eng-Major Streets: Pleasant View Road deferred to 2023 and 2024</li> </ul>	(1,000,000)
<ul> <li>Eng-Major Streets: Reconstruction Streets budget increased</li> </ul>	400,000
<ul> <li>Eng-Major Streets: University Avenue advanced from 2022 and budget increased</li> </ul>	23,390,000
<ul> <li>Finance: Capital Budget Administration added to CIP</li> </ul>	400,000
• Fire: Fire Station 6 removed from CIP	(500,000)
<ul> <li>Fleet: Equipment Replacement budget decreased</li> </ul>	(800,000)
Fleet: Fire Apparatus budget decreased	(800,000)
IT: Property Assessment System added to CIP	600,000
Library: Library Collection added to CIP	700,000
Library: Reindahl Library removed from CIP	(1,100,000)
<ul> <li>Metro: Funding for Phase 3 of Metro Headquarters Renovation added to budget</li> </ul>	5,200,000
Parks: Breese Stevens Improvements removed from CIP	(700,000)
Parks: Law Park Improvements budget increased	350,000
Parks: North-East Park Improvements removed from CIP	(1,050,000)
Parks: Odana Hills deferred from 2020	200,000
<ul> <li>Parks: Park Land Improvements budget increased</li> </ul>	800,000
Parks: Vilas Park Improvements budget decreased	(500,000)
<ul> <li>Sewer Utility: Sewer Impact Fee Districts budget increased</li> </ul>	1,200,000
Streets: Far West Facility removed from CIP	(1,800,000)
Streets Division: Streets Emerald Ash Borer budget decreased	(280,000)
<ul> <li>Transportation: I94 Interchange Study moved from 2019 from Major Streets</li> </ul>	250,000
•Water Utility: Far West Elevated Reservoir deferred to 2024	(1,240,000)
•Water Utility: Lakeview Reservoir Reconstruction deferred to 2021	2,080,000
•Water Utility: Well 28 Iron and Manganese Filter removed from CIP	(4,400,000)
•Water Utility: Funding for Water Mains decreased	(4,700,000)
•Water Utility: Funding for Water Facility Improvements decreased	(530,000)
	(000,000)

2022: Total Change=\$34m Decrease	
<ul> <li>Eng-Bicycle &amp; Pedestrian: Cap City Trail removed from CIP</li> </ul>	(910,000)
<ul> <li>Eng-Bicycle &amp; Pedestrian: Budget for West Towne Path decreased</li> </ul>	(1,380,000)
<ul> <li>Eng Facilities: Fire Building Improvements budget decreased</li> </ul>	(225,000)
<ul> <li>Eng Facilities: Parks Facility Improvements budget decreased</li> </ul>	(375,000)
<ul> <li>Eng-Major Streets: Pavement Management budget decreased</li> </ul>	(350,000)
<ul> <li>Eng-Major Streets: Pleasant View Road deferred to 2023 and 2024</li> </ul>	(4,700,000)
<ul> <li>Eng-Major Streets: University Avenue advanced from 2022</li> </ul>	(11,400,000)
<ul> <li>Eng-Major Streets: Wilson Street MLK to King budget increase</li> </ul>	560,000
<ul> <li>Finance: Capital Budget Administration added to CIP</li> </ul>	400,000
<ul> <li>Fire: Fire Station 6 removed from CIP</li> </ul>	(2,500,000)
<ul> <li>Fleet: Equipment Replacement budget decreased</li> </ul>	(1,350,000)
Fleet: Fire Apparatus budget decreased	(600,000)
<ul> <li>Library: Library Collection added to CIP</li> </ul>	700,000
Library: Reindahl Library removed from CIP	(500,000)
<ul> <li>Metro: Funding for Phase 3 of Metro Headquarters Renovation added to budget</li> </ul>	10,100,000
Parks: Hill Creek Park removed from CIP	(1,500,000)
<ul> <li>Parks: North-East Park Improvements removed from CIP</li> </ul>	(5,000,000)
Parks: Odana Hills deferred from 2020	2,000,000
<ul> <li>Parks: Park Land Improvements budget decreased</li> </ul>	(1,100,000)
<ul> <li>Parks: Park Facilities Improvements budget decreased</li> </ul>	(1,150,000)
<ul> <li>Parks: Vilas Park Improvements budget decreased</li> </ul>	(1,050,000)
<ul> <li>Sewer Utility: Sewer Impact Fee Districts budget decreased</li> </ul>	(1,120,000)
<ul> <li>Streets: Far West Facility removed from CIP</li> </ul>	(3,200,000)
<ul> <li>Streets Division: Streets Emerald Ash Borer budget decreased</li> </ul>	(280,000)
<ul> <li>Water Utility: Well 30 Iron and Manganese Filter removed from CIP</li> </ul>	(4,580,000)
<ul> <li>Water Utility: Funding for Water Mains decreased</li> </ul>	(4,560,000)
<ul> <li>Water Utility: Funding for Water Facility Improvements decreased</li> </ul>	(1,120,000)

č	
2023: Total Change=\$22.7m Decrease	
<ul> <li>Eng Facilities: Fire Building Improvements budget decreased</li> </ul>	(225,000)
<ul> <li>Eng Facilities: Parks Facility Improvements budget decreased</li> </ul>	(375,000)
<ul> <li>Eng-Major Streets: Pleasant View Road deferred to 2024</li> </ul>	(4,800,000)
<ul> <li>Finance: Capital Budget Administration added to CIP</li> </ul>	400,000
<ul> <li>Fire: Fire Station 10 removed from CIP</li> </ul>	(500,000)
<ul> <li>Fleet: Equipment Replacement budget decreased</li> </ul>	(400,000)
<ul> <li>Library: Library Collection added to CIP</li> </ul>	700,000
Library: Reindahl Library removed from CIP	(15,000,000)
<ul> <li>Metro: Funding for Phase 3 of Metro Headquarters Renovation added to budget</li> </ul>	7,800,000
<ul> <li>Metro: Bus Rapid Transit moved to Transportation</li> </ul>	(3,300,000)
<ul> <li>Metro: Satellite Bus Facility moved to 2023</li> </ul>	30,000,000
<ul> <li>Parking Utility: Lake Street Garage Replacement added to CIP</li> </ul>	1,200,000
<ul> <li>Parks: Park Facilities Improvements budget decreased</li> </ul>	(600,000)
Parks: Vilas Park Improvements budget decreased	(1,300,000)
<ul> <li>Stormwater Utility: Citywide Flood Mitigation budget decreased</li> </ul>	(3,900,000)
Streets: Far West Facility removed from CIP	(30,000,000)
<ul> <li>Water Utility: Booster Pump Station 129 Reconstruction deferred to 2023</li> </ul>	4,300,000
<ul> <li>Water Utility: Funding for Water Mains decreased</li> </ul>	(4,820,000)
<ul> <li>Water Utility: Funding for Water Facility Improvements decreased</li> </ul>	(810,000)
<ul> <li>Water Utility: Zones 7/8 Supply at Whitney Way removed from CIP</li> </ul>	(1,100,000)

# Executive Budget

#### 2024: Projects Added

Eng-Bicycle & Pedestrian: Troy Drive Underpass added to CIP	1,500,000
<ul> <li>Eng-Major Streets: John Nolen Drive added to CIP</li> </ul>	30,300,000
Parking Utility: Lake Street Garage Replacement added to CIP	20,800,000
<ul> <li>Transportation: Bus Rapid Transit moved from Metro and budget increased</li> </ul>	80,000,000



# Agency Capital Budgets

2019 Capital Improvement Plan: Executive Budget

# **CDA Redevelopment**

#### Capital Improvement Plan

#### **Project Summary**



#### **Projects Added**

• Mosaic Ridge Construction Financing: Funding for building and loans increased (\$540k)

• Village on Park: Funding added in 2020 for demolition of the north building and site improvements (\$300k) Program Adjustments

• Public Housing Redvelopment: Program funding for 2019 deferred to out years

# CDA Redevelopment

Budget Overview

#### 2019 CIP by Expenditure Type

\$ 420,000 - 100,000 520,000 \$ 2019 - 520,000	720,000 300,000 100,000 1,120,000 2020 200,000	\$	100,000 - - 100,000	\$	200,000 - - 200,000	\$	-	\$	-
520,000 \$ 2019	100,000 <b>1,120,000</b> 2020	\$	- - 100,000	\$	- - 200,000	\$	-	\$	-
520,000 \$ 2019	1,120,000 2020	\$	- 100,000	\$	200,000	\$	•	\$	
2019	2020	\$	100,000	\$	200,000	\$	-	\$	
\$ -									
\$ -									
\$	200 000		2021		2022	2023		20	24
\$ 520,000	200,000		100,000		200,000		-		-
\$	920,000		-		-		-		-
520,000 \$	1,120,000	\$	100,000	\$	200,000	\$	-	\$	
2019	2020		2021		2022	2023		20	24
-	-		-		-		-		-
-	200,000		100,000		200,000		-		-
\$ - \$	200,000	\$	100,000	\$	200,000	\$	-	\$	
-	-		-		-		-		-
-	26,000		13,000		26,000		-		-
		-							
EXec									
		2							
					800000				
						lan.			
	2019 - - - - \$ - - -	2019 2020  200,000 \$ - \$ 200,000  - 26,000 Executive Budget by	2019       2020         -       -         -       200,000         \$       -       \$         -       \$       200,000         \$       -       \$         -       \$       200,000         \$       -       \$         -       \$       26,000         Executive Budget by Fund	2019     2020     2021       -     -     -       -     200,000     100,000       \$     -     \$     200,000     \$	2019       2020       2021         - <t< td=""><td>2019       2020       2021       2022         -</td><td>2019       2020       2021       2022       2023         -</td><td>2019       2020       2021       2022       2023         -</td><td>2019       2020       2021       2022       2023       2023         -       -       -       -       -       -       -       -       -       -       202       2023</td></t<>	2019       2020       2021       2022         -	2019       2020       2021       2022       2023         -	2019       2020       2021       2022       2023         -	2019       2020       2021       2022       2023       2023         -       -       -       -       -       -       -       -       -       -       202       2023

Non-General Fund G.O. Borrowing

Total Budget Less GO

23

2019 Executive Capital Budget

General Fund G.O. Borrowing

## **CDA Redevelopment**

Project Overview

#### Mosaic Ridge Construction Financing Project # 10079

#### Project

Project Description

This project funds construction at the Mosaic Ridge housing development. The goal of the project is to improve the housing stock in the Allied Drive neighborhood and maintain a variety of housing choices for both renters and owners. Progress will be measured by the successful sale of homes to low and moderate income residents, reduced resident turnover, and stable or increasing value of the homes. Since the program's inception in 2014, seven homes have been sold and 17 lots remain for sale. The project timeline calls for construction to continue in 2019 and to be completed in 2020.

#### Project Budget by Funding Source

		Reauth		2019		2020		2021		:	2022	2023		2024
Reserves Applied		463,058		520,000		520,000			-		-	-		-
TOTAL	\$	463,058	\$	520,000	\$	520,000	\$		-	\$	-	\$ -	\$	-
Project	Put	Public Housing Redevelopment								Proje	ct #	1181	7	

Project Description

This program funds planning and implementation of public housing redevelopment through 2022. The goal of this program is to provide quality, affordable housing for low-income seniors and people with disabilities. Progress will be measured by completing the renovation or new construction of modern affordable housing, resident stability, and resident satisfaction. Available funding authority from previously adopted capital budgets will fund planning for the Triangle complex redevelopment and redevelopment of public housing duplexes on Theresa Terrace in 2019.

#### Project Budget by Funding Source

		Reauth	2019	2020	2021		2022	2023		2024
GF GO Borrowing		318,794	-	-	-		-	-		-
Non-GF GO Borrowing		-	-	200,000	100,000		200,000	-		-
Reserves Applied		100,000	-	100,000	-		-	-		-
TOTAL	\$	418,794 \$	-	\$ 300,000	\$ 100,000	\$	200,000	\$ -	\$	-
Project	Vill	age on Park				Proj	ect #	10578	}	

#### Project Description

This project will replace the existing roof at The Village on Park and demolishes the north side building. The project is designed to eliminate roof leaks, encapsulate asbestos on the underside of the roof deck, and waterproof heating, ventilation, and air conditioning (HVAC) platforms in the alley. Demolition of the north side building in 2020 removes an unattractive structure from the site and improves the neighborhood and customer experience. Progress will be measured by a reduction in reported leaks and the associated maintenance costs and new development on the site. Construction is currently underway and anticipated to be completed in 2020.

#### Project Budget by Funding Source

	F	Reauth	201	9	2020	2021	2022	2023	2024
GF GO Borrowing		232,000		-	-	-	-	-	-
Reserves Applied		-		-	300,000	-	-	-	-
TOTAL	\$	232,000	\$	-	\$ 300,000	\$ -	\$ -	\$ -	\$ -

# CDA Redevelopment 2019 Appropriation Schedule

2019 Appropriation		Executive Budget										
	Request	G	O Borrowing		Other		Total					
Mosaic Ridge Construction Financing	 520,000		-		520,000		520,000					
Total	\$ 520,000	\$	-	\$	520,000	\$	520,000					
Reauthorized Appropriation												
		G	O Borrowing		Other		Total					
Mosaic Ridge Construction Financing			-		463,058		463,058					
Public Housing Redevelopment			318,794		100,000		418,794					
Village on Park			232,000		-		232,000					
Total		\$	550,794	\$	563,058	\$	1,113,852					
Total 2019 Appropriation												
		\$	550,794	\$	1,083,058	\$	1,633,852					

# **Community Development Division**

#### Capital Improvement Plan

#### **Project Summary**



#### Projects: Schedule Changes

• Bridge Lake Point Community Center: Second phase of funding deferred from 2019 to 2020 (\$500k)

**Programs Added** 

• Affordable Housing-Consumer Lending: Loan funding for Reverse Mortgage, Home Purchase Assistance, and Housing Rehabilitation Services; these services are funded through the Loan Fund and were previously reflected as Operating Budget items; Executive Budget includes \$33k of GO Borrowing each year from 2021-2024 (\$132k)

#### **Program Adjustments**

• Affordable Housing-Development Projects: Funding for continuation of developer loans added in 2024 (\$4.5m)

# Community Development Division

## Budget Overview

#### 2019 CIP by Expenditure Type

	2019	2020	2021	2022	2023	2024
Land Improvements	-	500,000	-	-	-	-
Loans	5,100,000	5,009,000	5,000,000	5,000,000	5,000,000	5,000,000
Total	\$ 5,100,000 \$	5,509,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000
2019 CIP by Funding Source						
	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing	-	-	1,563,000	2,283,000	3,262,000	4,533,000
Loan Repayment	465,000	465,000	465,000	465,000	465,000	465,000
Miscellaneous Revenue	2,000	2,000	2,000	2,000	2,000	2,000
Private Contribution/Donation	-	500,000	-	-	-	-
Reserves Applied	133,000	42,000	-	-	-	-
TIF Proceeds	4,500,000	4,500,000	2,970,000	2,250,000	1,271,000	-
Total	\$ 5,100,000 \$	5,509,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000
Borrowing Summary						
	2019	2020	2021	2022	2023	2024
Borrowing Schedule						
General Fund G.O. Borrowing	-	-	-	-	-	-
Non-General Fund G.O. Borrowing	-	-	1,563,000	2,283,000	3,262,000	4,533,000
Total	\$ - \$	- 9	\$ 1,563,000	\$ 2,283,000	\$ 3,262,000	\$ 4,533,000
Annual Debt Service						
General Fund G.O. Borrowing	-	-	-	-	-	-
Non-General Fund G.O. Borrowing	-	-	203,190	296,790	424,060	589,290
6,000,000	Execu	itive Budget by Fu <i>GO vs. Total Bu</i>	0			
5,000,000						



# **Community Development Division**

Project Overview

#### Project

#### Affordable Housing-Consumer Lending

Project #

62010

**Project Description** 

This program includes multiple loan programs intended to help residents purchase homes or renovate their properties. Specific Ioan programs include the Reverse Mortgage Fund, Home-Buy the American Dream Fund, Housing Rehabilitation Services, and Homebuyer's Assistance Program. These programs have historically been presented in the Special Fund Statements and are now being presented as part of the Capital Budget. The goal of this program is to achieve and maintain housing affordability, allowing eligible residents to obtain financing when they are unable to access traditional private lending markets. Progress is measured by the number of loans made, amount of funding distributed, and achievement of the purpose for which financing was sought. Projects for 2019 include property tax financing for eligible seniors, home purchasing assistance, and housing rehabilitation services.

#### Project Budget by Funding Source

	Reau	uth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing		-	-	-	33,000	33,000	33,000	33,000
Loan Repayment		-	465,000	465,000	465,000	465,000	465,000	465,000
Miscellaneous Revenue		-	2,000	2,000	2,000	2,000	2,000	2,000
Reserves Applied		-	133,000	42,000	-	-	-	-
TOTAL	\$	- \$	600,000 \$	509,000 \$	500,000 \$	500,000 \$	500,000 \$	500,000
Project	Afforda	able Hous	ing-Developr	nent Projects	Pr	roject #	17110	

#### Project

#### Project Description

This program continues a major initiative to expand and improve the supply of affordable housing in Madison. The program's goal is to leverage other public and private resources to improve and expand the supply of quality, affordable housing accessible to low and moderate-income households in the City of Madison. Progress will be measured by the production of 50 units of permanent supportive housing serving persons in the community who are homeless and 150 units of new rental housing serving households with incomes at or below 60 percent of the County's median income. Revenue from final-year increment for Tax Increment Financing (TIF) districts closed in 2018 will fund the program through 2021. Specific 2019 projects and locations will be determined by Wisconsin Housing and Economic Development Authority's (WHEDA) allocation decisions, which are expected in early 2019.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing	8,643,794	-	-	1,530,000	2,250,000	3,229,000	4,500,000
TIF Proceeds	-	4,500,000	4,500,000	2,970,000	2,250,000	1,271,000	-
TOTAL	\$ 8,643,794	\$ 4,500,000	\$ 4,500,000 \$	4,500,000 \$	4,500,000 \$	4,500,000 \$	4,500,000
Project	Bridge Lake Po	oint Communit	ty Center	Pr	oject #	17002	

#### Project Project Description

This project funds construction of a resident-inspired community facility in the Bridge Lake Point Waunona Neighborhood. The goal of the project is to have a centrally-located facility providing adequate space to better accommodate public gatherings and broader programming that meets the needs of residents. Progress will be measured by increased capacity for uses desired by neighborhood residents and a corresponding increase in the facility's rate of use. The project timeline calls for design completion in 2019 and construction completion in 2021.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Federal Sources	1,400,000	-	-	-	-	-	-
Private Contribution/Donation	-	-	500,000	-	-	-	-
TIF Proceeds	600,000	-	-	-	-	-	-
TOTAL	\$ 2,000,000 \$	5 -	\$ 500,000 \$		\$-\$	- \$	-

#### Park Edge/Park Ridge Employment Center Project # 11819

#### Project Project Description

This project is for the renovation of the former Griff's restaurant, located at 1233 McKenna Boulevard, to serve as the Park Edge/Park Ridge Employment Center. The goal of the project is to establish a neighborhood employment center and improve employment opportunities for the residents of southwest Madison. Construction began in 2018 and will be completed in 2019.

Project Budget by Funding Source

	Reauth	2	019	2020	2021		2022	2023	2024
GF GO Borrowing	900,000		-	-		-	-	-	-
TOTAL	\$ 900,000	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -

# Community Development Division 2019 Appropriation Schedule

2019 Appropriation				Exec	cutive Budget	t	
	Request	0	GO Borrowing		Other		Total
Affordable Housing-Consumer Lending	 600,000		-		600,000		600,000
Affordable Housing-Development Projects	4,500,000		-		4,500,000		4,500,000
Total	\$ 5,100,000	\$	-	\$	5,100,000	\$	5,100,000
Reauthorized Appropriation							
		G	GO Borrowing		Other		Total
Affordable Housing-Development Projects			8,643,794		-		8,643,794
Bridge Lake Point Community Center			-		2,000,000		2,000,000
Park Edge/Park Ridge Emp Cntr			900,000		-		900,000
Total		\$	9,543,794	\$	2,000,000	\$	11,543,794
Total 2019 Appropriation							
		\$	9,543,794	\$	7,100,000	\$	16,643,794

# **Economic Development Division**

Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
Capital Revolving Fund Loans	650,000	650,000	650,000	650,000	650,000	650,000
Center for Industry and Commerce	40,000	40,000	40,000	40,000	40,000	40,000
Co-operative Enterprise DevIpmt	-	300,000	300,000	300,000	-	-
Facade Improvement Grants	125,000	125,000	125,000	125,000	125,000	125,000
General Land Acquisition Fund	700,000	100,000	100,000	100,000	100,000	100,000
Healthy Retail Access Program	-	150,000	150,000	150,000	150,000	150,000
MarketReady Program	100,000	-	-	-	-	-
TID 36 Capitol Gateway Corridor	5,025,000	50,000	50,000	100,000	100,000	100,000
TID 37 Union Corners	30,000	30,000	30,000	30,000	30,000	30,000
TID 39 Stoughton Road	30,000	30,000	30,000	30,000	30,000	30,000
TID 42 Wingra	30,000	30,000	30,000	30,000	30,000	30,000
Total	\$ 6,730,000	\$ 1,505,000	\$ 1,505,000	\$ 1,555,000	\$ 1,255,000	\$ 1,255,000

#### Changes from 2018 CIP



#### Projects Removed

Housing Employers Study: Funding for a biennial housing report deferred to 2020 and moved to Operating Budget

#### Program Adjustments

- Capital Revolving Fund Loans: Funding for Capital Revolving Loans added to the 2019 CIP (\$650k annually); historically presented in the Operating Budget and shown in the Special Fund Statements
- Co-operative Enterprise Development: New funding removed from 2019 and annual funding for 2020-2022 reduced by \$300k (\$1.5m)
- Façade Improvement Grants: Funding for Façade Improvement Grants added to the 2019 CIP (\$125k annually); historically presented in the Operating Budget
- General Land Acquisition Fund: Funding for General Land Acquisition added to the 2019 CIP (\$700k in 2019 then \$100k annually); historically presented in the Operating Budget
- Healthy Retail Access Program: New funding removed from 2019 (\$300k) and out year funding reduced (\$750k)
- Market Ready Program: Added as a new program to extend the program through 2019 (\$100k)
- TID 36 Capitol Gateway Corridor: Funding in 2019 increased (\$4.9m)

# **Economic Development Division**

## Budget Overview

#### 2019 CIP by Expenditure Type

	2019		2020		2021	2022	2023	2024
Land	650,000		50,000		50,000	50,000	50,000	50,000
Loans	5,650,000		650,000		650,000	650,000	650,000	650,000
Other	430,000		805,000		805,000	855,000	555,000	555,000
Total	\$ 6,730,000	\$	1,505,000	\$	1,505,000	\$ 1,555,000	\$ 1,255,000	\$ 1,255,000
2019 CIP by Funding Source								
	2019		2020		2021	2022	2023	2024
GF GO Borrowing	-		300,000		300,000	300,000	-	-
Non-GF GO Borrowing	5,000,000		-		-	-	-	-
Reserves Applied	1,475,000		875,000		875,000	875,000	875,000	875,000
TIF Proceeds	115,000		140,000		140,000	190,000	190,000	190,000
Transfer In From General Fund	140,000		190,000		190,000	190,000	190,000	190,000
Total	\$ 6,730,000	\$	1,505,000	\$	1,505,000	\$ 1,555,000	\$ 1,255,000	\$ 1,255,000
Borrowing Summary								
	2019		2020		2021	2022	2023	2024
Borrowing Schedule								
General Fund G.O. Borrowing	-		300,000		300,000	300,000	-	-
Non-General Fund G.O. Borrowing	5,000,000		-		-	-	-	-
Total	\$ 5,000,000	\$	300,000	\$	300,000	\$ 300,000	\$ -	\$ -
Annual Debt Service								
General Fund G.O. Borrowing	-		39,000		39,000	39,000	-	-
Non-General Fund G.O. Borrowing	650,000		-		-	-	-	-
	E	xecu	tive Budget by					
8,000,000			GO vs. Total	Budg	get			
7,000,000								
6,000,000								
5,000,000								
4,000,000								



# **Economic Development Division**

Project Overview

#### Project

#### **Capital Revolving Fund Loans** Project # 63040

**Project Description** 

This program funds loans to encourage the expansion of new and existing businesses, housing supply programs, and redevelopment of blighted or underutilized properties. The goal of this program is to facilitate housing and business development through the provision of loans. The program is currently governed by guidelines developed in 1987; City staff are currently working through a process to update these guidelines. The Capital Revolving Loan Fund has historically been presented in the Special Fund Statements section of the budget document but is now presented as part of the Capital Budget.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Reserves Applied	-	650,000	650,000	650,000	650,000	650,000	650,000
TOTAL	\$-\$	650,000	\$ 650,000 \$	650,000	\$ 650,000 \$	650,000 \$	650,000
Project	Center for Indu	istry and Com	nmerce	F	Project #	63022	

Project Description

This program funds the annual holding, maintenance, and marketing costs for the 96-acre Center for Industry and Commerce (CIC). The goal of the program is to attract and retain companies within the City of Madison. Progress is measured by the amount of City property sold, the number of businesses located in the CIC, and the tax base of the CIC.

Project Budget by Funding Source

, , , , , , , , , , , , , , , , , , , ,											
		Reauth		2019		2020	2021		2022	2023	2024
Transfer In From General Fund		25,389		40,000		40,000	40,000		40,000	40,000	 40,000
TOTAL	\$	25,389	\$	40,000	\$	40,000	\$ 40,000	\$	40,000	\$ 40,000	\$ 40,000
Project	Co-o	operative	Ent	erprise De	vel	opment		Pro	oject #	17073	

#### Project

Project Description

This program funds grant and training opportunities for cooperative enterprises to support job creation and development. The goal of the program is to grow the number of business cooperatives within the community, while helping to support existing business cooperatives. Progress will be measured by the number of existing and potential business cooperatives that receive technical assistance furnished by the service provider, the dollar value of financial assistance provided to business cooperatives, and the number of jobs maintained or created. Reauthorized funding will provide assistance for three to six businesses in 2019.

#### Project Budget by Funding Source

	F	Reauth	2019	)	2020	2021		2022	2023	2024
GF GO Borrowing		600,000		-	300,000	300,000		300,000	-	-
TOTAL	\$	600,000	\$	-	\$ 300,000	\$ 300,000	\$	300,000	\$ -	\$ -
Project		epreneurs elopment	•		ness		Pro	oject #	63003	

#### Project Description

This program provides funds to catalyze investment in early-stage companies and small businesses headquartered in the City of Madison for the purposes of job creation and economic development. The goal is to increase the number of new high-tech firms and resulting employment, with an emphasis on woman and minority-owned businesses. Progress will be measured by the number of existing and potential technology firms receiving technical assistance by the service provider, the number of firms receiving financial support from the service provider, and the resulting number of jobs. This program only showed funding in 2016 and 2017 when it was originally adopted in the 2016 CIP. Reauthorized funding will provide assistance for three to six businesses in 2019.

#### Project Budget by Funding Source

	Reauth	2	2019	2020	2021	4	2022	2023	2	024
GF GO Borrowing	246,044		-	-	-		-	-		-
TOTAL	\$ 246,044	\$	-	\$ -	\$ -	\$	-	\$ -	\$	-

#### Project

**Facade Improvement Grants** 

63050

63009

Project #

#### Project Description

This program funds grants to businesses to restore or enhance the exterior appearance of commercial buildings. The goal of the program is to assist businesses, promote retail activities, create an attractive environment, and encourage neighborhood character and good architectural design. Progress is measured by the number of businesses receiving funds and the amount of private investment leveraged through use of the program. The Façade Grants program has historically been presented in the Special Fund Statements section of the budget document but is now presented as part of the Capital Budget. Funding in 2019 provides for five to seven facade improvement grants.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Reserves Applied	-	125,000	125,000	125,000	125,000	125,000	125,000
TOTAL	\$-	\$ 125,000 \$	5 125,000 \$	125,000	\$ 125,000 \$	125,000 \$	125,000
Project	General Land	Acquisition Fur	nd	1	Project #	63060	

#### Project

#### **Project Description**

This program fund land purchases for municipal purposes. Purchasing from the fund can only be completed to the extent that funds are available and specific Common Council approval is obtained. The primary revenue source for the fund is from the sale of surplus property and sites within City-owned business parks. The General Land Acquisition Fund has historically been presented in the Special Fund Statements section of the budget document but is now presented as part of the Capital Budget. Funding in 2019 is for general property acquisition (\$650,000) and property holding costs (\$50,000).

#### Project Budget by Funding Source

	Reau	Reauth		2020	2021	2022	2023	2024	
Reserves Applied		-	700,000	100,000	100,000	100,000	100,000	100,000	
TOTAL	\$	- \$	700,000 \$	100,000	\$ 100,000 \$	100,000 \$	100,000 \$	100,000	

Healthy Retail Access Program

#### Project

Project #

#### Project Description

This program provides grant opportunities for projects that aim to improve access to affordable, healthy, and culturally appropriate food within areas of focus, as identified in the Food Access Improvement Map. The goal of the program is to ensure increased access to healthy food. Funding in the program is used to support (1) capital and infrastructure grants that proliferate healthy food access, with priority given to food retail establishments, (2) technical assistance for entities that want to increase healthy food access, with priority given to assisting food retail establishments, (3) data collection initiatives focused on discerning the needs and desires of business owners and community residents, which will aid city staff in efficient and targeted program outreach, and (4) evaluation of both programmatic structure and individual program grants. Progress will be measured by the number of new healthy food options offered citywide and the number of individuals who have increased access to healthy food options. Reauthorized funding will provide two to three grants in 2019.

Project Budget by Funding Source

	Reauth		2019		2020		2021		2022	2023	2024		
Transfer In From General Fund		442,265			-		150,000		150,000		150,000	150,000	150,000
TOTAL	\$	442,265	\$	-	-	\$	150,000	\$	150,000	\$	150,000	\$ 150,000	\$ 150,000
Project	MarketReady Program									Pro	oject #	63080	

#### Project Description

This program provides focused business training and seed capital to support small businesses interested in operating within the Madison Public Market. The goal is to prepare a cohort of early-stage entrepreneurs for the challenges of operating a business in the Madison Public Market when it opens in 2020 and to prepare them for other opportunities for their business. The program was launched in 2016, currently there are 30 participating entrepreneurs. The proposed funding will be used to extend the program through 2019 and provide additional resources for training, business coaching, product demonstrations, financial consultations, and other programing to support the businesses prior to the Public Market opening.

Project Budget by Funding Source

	Reau	Reauth		2019		2020		2021		2022		2023		2024	
Transfer In From General Fund		-		100,000		-		-		-		-		-	
TOTAL	\$	-	\$	100,000	\$	-	\$	-	\$	-	\$	-	\$	-	
#### Public Market

#### Project Description

This project provides funding for costs associated with the land acquisition, planning, design, site preparation, and construction of the Madison Public Market as part of redevelopment efforts associated with the Washington Plaza located at First Street and East Washington Avenue. The goal of the project is to: create opportunities for diverse entrepreneurs to start and grow foodbased businesses and other enterprises, to strengthen Madison's food economy, to promote local food, and to create a welcoming and inclusive public gathering space for the community. Progress will be measured by the number of businesses and employees located within the Public Market, annual visitation, businesses incubated to new locations, and number of events. Design is currently underway and will be completed in 2018; construction for the project will begin when all sources of capital for the property, acquisition, and construction costs have been secured, City funding for the remaining portion of the project will not be made available until that time. All terms and conditions associated with the project are subject to final approval by the Common Council. Funding for the remainder of the project is through the following sources: anticipated New Market tax credits (\$3.0m), private fundraising efforts (\$2.5m), the City's share of the cash balance resulting from the closure of various TIDs in 2017 and 2018 (\$1.65m), and a transfer from the General Fund (\$4.65m).

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2	022	2023	2024
GF GO Borrowing	1,200,000	-	-		-	-	-	-
Carry-Over Applied	202,444	-	-		-	-	-	-
Federal Sources	3,000,000	-	-		-	-	-	-
Private Contribution/Donation	2,500,000	-	-		-	-	-	-
Reserves Applied	1,648,800	-	-		-	-	-	-
Transfer In From General Fund	4,650,000	-	-		-	-	-	-
TOTAL	\$ 13,201,244 \$	-	\$-	\$-	\$	- \$	- \$	-
Project	TID 36 Capitol (	Gateway Corr	idor		Projec	:t#	99002	

#### Project Description

This program supports projects within TID 36, created in 2005. The district is located in downtown Madison and includes the area generally bounded by First Street, East Washington Avenue, and Blount and East Wilson Streets. The goal of this program is to attract employers and residents to the Capitol East District and grow the City's tax base. Progress is measured by the number of residential units available, the number of businesses in the district, the total size of retail and office space available, and the growth of the district's tax base. The current incremental value of the district is \$340.2 million. Projects planned for 2019 include continued implementation of the Capital Gateway Corridor BUILD Plan and \$5.0 million for developer loans. Potential loans may include support for the redevelopment of the First Street and E. Washington Avenue shopping center site, the next phases of the Stonehouse Development, and continued development on the Mautz Block.

#### Project Budget by Funding Source

	Reaut	h	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing		-	5,000,000	-		-		
TIF Proceeds		-	25,000	50,000	50,	000 100,	000 100,000	0 100,000
TOTAL	\$	- \$	5,025,000	\$ 50,000	\$ 50,0	000 \$ 100	,000 \$ 100,000	0 \$ 100,000
Project	TID 37 U	nion C	orners			Project #	9900	13

#### Project

Project Description

This program supports projects within TID 37, created in 2006. The district is located on Madison's east side, starting at the corner of East Washington Avenue between Sixth Street and Milwaukee Street and extending past First Street and Fair Oaks Avenue. The goal of the program is to grow the district's tax base through new residential and commercial development. Progress is measured by the sale and development of City-owned property, the number of residential units constructed, the amount of commercial space developed, and the total tax base of the district. The current incremental value of the district is \$52 million. Funding in 2019 is for property holding costs.

	Reau	ıth	2019	2020	2021	2022	2023	2024
TIF Proceeds		-	30,000	30,00	0 30,	000 30,0	00 30,000	) 30,000
TOTAL	\$	-	\$ 30,000	\$ 30,00	) \$ 30,	000 \$ 30,00	00 \$ 30,000	\$ 30,000

#### TID 39 Stoughton Road Project # 99004

#### Project Description

This program supports projects within TID 39, created in 2008. The district is located within an area generally bounded by South Stoughton Road, Cottage Grove Road, Interstate 39/90 and the property line between Voges Road and the Beltline. The goal of the program is to attract and retain employers within the district and grow its tax base. Progress is measured by the sale and development of city-owned property, the number of businesses located within the district, and the district's total tax base. The current incremental value of the district is \$81.4 million. Funding in 2019 is for property holding costs.

#### Project Budget by Funding Source

	Rea	iuth	2019		2020	2021	20	22	2023	2024
TIF Proceeds		-	30	0,000	30,000	30,000		30,000	30,000	30,000
TOTAL	\$	-	\$ 30	,000 \$	30,000	\$ 30,000	\$	30,000	\$ 30,000	\$ 30,000
Project	TID 42	Wingra	1				Project	t #	99005	

## Project Description

This program supports projects within TID 42, created in 2012. The district is located on Madison's south side with the general boundaries of South Park Street, West Wingra Drive, and Fish Hatchery Road. The goal of the program is to develop residential and commercial space in accordance with the Wingra BUILD Plan. Progress is measured by implementation of the Wingra BUILD Plan, the number of residential units constructed, the amount of commercial space constructed, and the district's total tax base. The current incremental value of the district is \$22.1 million. Funding in 2019 is for property holding costs.

	Rea	auth	2019	2020	2021	2022	2023	2024
TIF Proceeds		-	30,000	30,000	30,000	30,000	30,000	30,000
TOTAL	\$	-	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

# Economic Development Division 2019 Appropriation Schedule

2019 Appropriation			Executive Budget	
	Request	GO Borrowing	Other	Total
Capital Revolving Fund Loans	650,000	-	650,000	650,000
Center for Industry and Commerce	40,000	-	40,000	40,000
Facade Improvement Grants	125,000	-	125,000	125,000
General Land Acquisition Fund	700,000	-	700,000	700,000
Healthy Retail Access Program	200,000	-	-	-
MarketReady Program	100,000	-	100,000	100,000
TID 36 Capitol Gateway Corridor	25,000	5,000,000	25,000	5,025,000
TID 37 Union Corners	30,000	-	30,000	30,000
TID 39 Stoughton Road	30,000	-	30,000	30,000
TID 42 Wingra	30,000	-	30,000	30,000
Total	\$ 1,930,000	\$ 5,000,000	\$ 1,730,000	\$ 6,730,000
Reauthorized Appropriation				
		GO Borrowing	Other	Total
Center for Industry and Commerce		-	25,389	25,389
Co-operative Enterprise Development		600,000	-	600,000
Healthy Retail Access Program		-	442,265	442,265
Public Market		1,200,000	12,001,244	13,201,244
Entrp & Small Bus Dev Resource		246,044	· · · ·	246,044
Total		\$ 2,046,044	\$ 12,468,898	\$ 14,514,942
Total 2019 Appropriation				
		\$ 7,046,044	\$ 14,198,898	\$ 21,244,942

## **Engineering - Bicycle and Pedestrian**

Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
Autumn Ridge Path	100,0	- 00	-	-	-	-
Bikeways Program	900,0	00 750,000	750,000	750,000	750,000	750,000
Garver Path	150,0	- 00	1,700,000	-	-	-
Ped/Bike Enhancement	229,0	00 230,000	243,000	243,000	243,000	243,000
Safe Routes Grants	100,0	00 100,000	) 100,000	100,000	100,000	100,000
Safe Routes to School	100,0	00 100,000	) 100,000	100,000	100,000	100,000
Sidewalk Program	2,810,0	00 2,950,000	3,100,000	3,255,000	3,415,000	3,586,000
Troy Drive Underpass	-	-	-	-	-	1,500,000
West Towne Path	200,0	00 4,040,000	635,000	1,670,000	-	-
Total	\$ 4,589,0	00 \$ 8,170,000	) \$ 6,628,000	\$ 6,118,000	\$ 4,608,000	\$ 6,279,000

#### Changes from 2018 CIP



#### **Projects Added**

- Autumn Ridge Path: Funding for planning added in 2019 (\$0.1m)
- Garver Path: Funding for planning added in 2019; construction planned in 2021 (\$1.8m)
- Troy Pass Underpass: Funding for construction in 2024 (\$1.5m)
- West Towne Path: Federal share of project decreased; funding shifted across years (GO Increase=\$0.8m)

#### **Projects Removed**

- Cannonball Path: Funding for Phase 6 of path removed from CIP (\$1.98m)
- Cap City Trail: Funding for Buckeye to 139 removed from CIP (\$0.98m)
- Ice Age Junction: Funding removed from CIP (\$0.3m)

#### Program Adjustments

- Bikeways: Program budget decreased annually in outyears (\$0.66m)
- Safe Routes Grants: Program budget decreased annually (\$0.25m)
- Sidewalks: Program budget increased annually (\$1.4m)

## **Engineering - Bicycle and Pedestrian**

## Budget Overview

### 2019 CIP by Expenditure Type

	2019	ź	2020		2021	2022		2023	2024
Bike Path	1,379,000		5,020,000		3,053,000	2,663,000		993,000	2,493,000
Land	200,000		-		275,000	-		-	-
Other	200,000		200,000		200,000	200,000		200,000	200,000
Street	2,810,000		2,950,000		3,100,000	3,255,000		3,415,000	3,586,000
Total	\$ 4,589,000	\$	8,170,000	\$	6,628,000	\$ 6,118,000	\$	4,608,000	\$ 6,279,000
2019 CIP by Funding Source									
	2019	2	2020		2021	2022		2023	2024
GF GO Borrowing	3,604,000		5,562,000		4,693,000	4,978,000		3,408,000	4,269,000
Federal Sources	-		1,573,000		850,000	-		-	750,000
Special Assessment	985,000		1,035,000		1,085,000	1,140,000		1,200,000	1,260,000
Total	\$ 4,589,000	\$	8,170,000	\$	6,628,000	\$ 6,118,000	\$	4,608,000	\$ 6,279,000
Borrowing Summary									
	2019	2	2020		2021	2022		2023	2024
Borrowing Schedule									
General Fund G.O. Borrowing	3,604,000		5,562,000		4,693,000	4,978,000		3,408,000	4,269,000
Non-General Fund G.O. Borrowing	-		-		-	-	-	-	-
Total	\$ 3,604,000	\$	5,562,000	\$	4,693,000	\$ 4,978,000	\$	3,408,000	\$ 4,269,000
Annual Debt Service									
General Fund G.O. Borrowing	468,520		723,060		610,090	647,140		443,040	554,970
Non-General Fund G.O. Borrowing	-		-		-	-		-	-
	Exe		Budget by						
10,000,000		0	GO vs. Total	Budg	et				
8,000,000									
6,000,000									
4,000,000									
2,000,000									

General Fund G.O. Borrowing

Non-General Fund G.O. Borrowing

Total Budget Less GO

## **Engineering - Bicycle and Pedestrian**

Project Overview

#### Project Autumn Ridge Path Project # 11859

Project Description

This project funds the planning for a new path connecting the Capital City Trail to neighborhoods on the City's northeast side. The goal of the project is to increase bike and pedestrian mobility and improve connectivity to the surrounding neighborhoods. The project scope adds 0.8 miles of new path to the City's existing path network. Funding in 2019 is for project design.

#### Project Budget by Funding Source

	Rea	uth		2019	2020		2021		2022		2023		2024
GF GO Borrowing		-	_	100,000	-	_	-	_	-	_	-	_	-
TOTAL	\$	-	\$	100,000	\$ -	\$	-	\$	-	\$	-	\$	-
Project	Bikewa	ays Pro	ogra	m				Pro	oject #		10138		

Project Description

This program funds bicycle related improvements and path resurfacing throughout the City. The goal of this program is to improve the pavement quality of the existing bike paths to meet City standards. Projects within this program are prioritized based on pavement quality rating of existing bikeways. Funding in 2019 is for construction of the Portage Road Greenway Path.

#### Project Budget by Funding Source

		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		872,194		900,000	750,000	750,000		750,000	750,000	750,000
TOTAL	\$	872,194	\$	900,000	\$ 750,000	\$ 750,000	\$	750,000	\$ 750,000	\$ 750,000
Project	Ca	nnonball Bi	ke T	rail			Pro	oject #	10142	

#### Project

Project Description

This project funds construction of Phase 6 of the Cannonball Trail from Fish Hatchery Road to Wingra Path. Currently the Cannonball Trail extends from McKee Road to Fish Hatchery Road. When completed, Phase 6 will add an additional 0.7 miles to the path. The project's goal is to improve neighborhood connectivity.

#### Project Budget by Funding Source 2019 2022 Reauth 2020 2021 2023 2024 GF GO Borrowing 30,000 301,640 **Reserves Applied Revenue Bonds** 700,000 TOTAL 1,031,640 \$ \$ \$ \$ \$ \$ \$

#### Project

**Capital City Trail** 

10143

Project #

Project Description

This project funds extending the Capital City Trail from Buckeye Road to Interstate 39 on the southeast side of Madison, generally following the corridor of the Union Pacific rail line. The goal of this project is to provide for connectivity of the existing pathways as planned in the Madison Metropolitan Planning Organization Bike Plan. Reauthorized funding is for path construction, these funds were originally budgeted in 2017.

	Reauth	201	9	2020	2021	2022	2023	2024
GF GO Borrowing	330,000		-	-	-	-	-	-
Non-GF GO Borrowing	35,000		-	-		-	-	-
Federal Sources	715,000		-	-	-	-	-	-
TOTAL	\$ 1,080,000	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -

#### Garver Path

Project # 10160

#### Project Description

This project funds a new path connecting the Capital City Trail to the Marsh View Path on the City's east side. The project's scope includes one new bridge and one replacement bridge over Starkweather Creek, and a new boardwalk over wetlands in OB Sherry Park. The goals of this project are to increase bike and pedestrian mobility on the City's east side and to provide a connection to surrounding neighborhoods. The length of the new path is approximately 0.5 miles. Funding in 2019 is for project design; funding in 2021 is for path construction. Federal funds for the project are secured.

#### Project Budget by Funding Source

<u> </u>	0									
		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		-		150,000	-	850,000		-	-	-
Federal Sources		-		-	-	850,000		-	-	-
TOTAL	\$	-	\$	150,000	\$ -	\$ 1,700,000	\$	-	\$ - \$	-
Project	Pe	ed/Bike Enh	anc	ement			Pro	ject #	10547	

#### Project Description

This program funds installing bike boulevards and other pedestrian and bike enhancements throughout the City. The goal of the program is to increase safety for bicycle transportation, encouraging the use of paths as an alternative mode of transportation.

#### Project Budget by Funding Source

		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		105,000		229,000	230,000	243,000		243,000	243,000	243,000
TOTAL	\$	105,000	\$	229,000	\$ 230,000	\$ 243,000	\$	243,000	\$ 243,000	\$ 243,000
Project	Saf	e Routes C	Grar	nts			Pro	oject #	11112	

## Project Description

This program funds the Safe Routes Grant Program. The grant program pays 50% of a property owner's sidewalk assessment. Eligible projects include those that install sidewalk adjacent to an existing street where the right of way was annexed prior to 1981 and in areas where 75% of the properties are single family or two family dwelling units. The goal of this program is to improve safety for pedestrians in Madison's neighborhoods and provide a cost benefit to the property owners.

#### Project Budget by Funding Source

<u>, , , , , , , , , , , , , , , , , , , </u>	/								
		Reauth	2019		2020	2021	2022	2023	2024
GF GO Borrowing		140,700	100,00	0	100,000	100,000	100,000	100,000	100,000
TOTAL	\$	140,700 \$	\$ 100,00	0\$	100,000 \$	100,000	\$ 100,000	\$ 100,000	\$ 100,000
Project	Sa	fe Routes to	School				Project #	10548	3

#### Project Project Description

This program funds infrastructure surrounding school zones to reduce motor vehicle speeds and promote walking and biking to school. The improvements decrease potential conflict between bicyclists, pedestrians and motor vehicles, by establishing safer crossings, walkways, trails, and bikeways. Specific strategies utilized by the program include signs, lighting, and traffic calming installations.

		Reauth	2019	2020	2021	:	2022	2023	2024
GF GO Borrowing		30,000	100,000	100,000	100,000		100,000	100,000	100,000
TOTAL	\$	30,000	\$ 100,000	\$ 100,000	\$ 100,000	\$	100,000	\$ 100,000	\$ 100,000

#### Sidewalk Program

Project # 10148

Project #

11868

10165

#### Project Description

This program funds repairs to defective sidewalk, incidental repair of curb and gutter, and installs new sidewalk as requested by property owners or as ordered by the Common Council. The program also installs handicap ramps and funds the Sidewalk Rebate Program to reduce costs to individual property owners for necessary repairs to public sidewalks. The goal of this program is to provide for continual repair and maintenance of the City's sidewalks resulting in safe conditions and reduced chance of injuries due to defective sidewalks. Each year the Sidewalk Program repairs sidewalk in two or three Aldermanic Districts on a 10-year replacement cycle. In 2019, this program has planned sidewalk improvements for Aldermanic District's 1, 7, and 9.

#### Project Budget by Funding Source

	Reaut	h	2019	2020	2021	2022	2023	2024
GF GO Borrowing		-	1,825,000	1,915,000	2,015,000	2,115,000	2,215,000	2,326,000
Special Assessment		-	985,000	1,035,000	1,085,000	1,140,000	1,200,000	1,260,000
TOTAL	\$	- \$	2,810,000 \$	2,950,000 \$	3,100,000 \$	3,255,000 \$	3,415,000 \$	3,586,000

## Project Troy Drive Underpass Project #

West Towne Path

#### Project Description

This project funds the replacement of the existing sidewalk underpass at Troy Drive on the City's north side. The goal of the project is to expand the size of the current walkway to improve pedestrian safety. Funding in 2024 is for project construction. Federal funds for this project are not yet secured.

#### Project Budget by Funding Source

	Rea	auth	2019		2020	2021	2022	2023	2024
GF GO Borrowing		-		-	-	-	-	-	750,000
Federal Sources		-		-	-	-	-	-	750,000
TOTAL	\$	- \$	-	\$	-	\$ -	\$ -	\$ -	\$ 1,500,000

#### Project

Project Description

This project funds a new path from Struck Street to Gammon Road. The project connects the existing path at Struck Street to the Ice Age Junction Path at S. Junction Road. The goal of this project is to increase bike and pedestrian mobility on the City's west side. The new path will add 0.5 miles to the City's path network. Funding in 2019 is for design; funding in 2020-2022 is for path construction. Federal funds for the project are secured.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	400,000	200,000	2,467,000	635,000	1,670,000	-	-
Federal Sources	-	-	1,573,000	-	-	-	-
TOTAL	\$ 400,000 \$	200,000	\$ 4,040,000	\$ 635,000	\$ 1,670,000	\$	\$ -

# Engineering - Bicycle and Pedestrian 2019 Appropriation Schedule

2019 Appropriation			Executive Budget	
	Request	GO Borrowing	Other	Total
Autumn Ridge Path	200,000	100,000	-	100,000
Bikeways Program	900,000	900,000	-	900,000
Garver Path	150,000	150,000	-	150,000
Ped/Bike Enhancement	229,000	229,000	-	229,000
Safe Routes Grants	100,000	100,000	-	100,000
Safe Routes to School	100,000	100,000	-	100,000
Sidewalk Program	2,810,000	1,825,000	985,000	2,810,000
West Towne Path	200,000	200,000	-	200,000
Total	\$ 4,689,000	\$ 3,604,000	\$ 985,000 \$	4,589,000
Reauthorized Appropriation				
		GO Borrowing	Other	Total
Bikeways Program		872,194	-	872,194
Cannonball Bike Trail		30,000	1,001,640	1,031,640
Capital City Trail		365,000	715,000	1,080,000
Ped/Bike Enhancement		105,000	-	105,000
Safe Routes Grants		140,700	-	140,700
Safe Routes to School		30,000	-	30,000
West Towne Path		400,000	-	400,000
otal		\$ 1,942,894	\$ 1,716,640 \$	3,659,534
Total 2019 Appropriation				
		\$ 5,546,894	\$ 2,701,640 \$	8,248,534

## **Engineering - Facilities Management**

Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
CCB Improvements	100,000	100,000	100,000	100,000	100,000	100,000
CCB Tenant Improvements	2,000,000	200,000	2,000,000	50,000	200,000	-
Energy Improvements	270,000	280,000	290,000	300,000	310,000	310,000
Fairchild Building Boiler Replcmt	450,000	-	-	-	-	-
Fire Bldng Improvements - Fac Mgt	380,000	450,000	225,000	225,000	225,000	225,000
General Building Improvements	270,000	280,000	290,000	300,000	310,000	260,000
Park Facility Improvements	910,000	975,000	300,000	325,000	332,500	375,000
Sayle Street Facility Remodel	-	225,000	520,000	640,000	-	-
Streets Facility Improvements	605,000	190,000	650,000	500,000	450,000	450,000
Sustainability Improvements	750,000	750,000	750,000	750,000	750,000	750,000
lotal	\$ 5,735,000 \$	3,450,000 \$	5,125,000 \$	3,190,000 \$	2,677,500 \$	2,470,000

### Changes from 2018 CIP



Program Adjustments

- Fire Building Improvements: Annual funding reduced (\$0.83m)
- Park Facility Improvements: Annual funding reduced (\$1.0m)

## **Engineering - Facilities Management**

## Budget Overview

### 2019 CIP by Expenditure Type

J 1 J							
		2019	2020	2021	2022	2023	2024
Building		5,735,000	3,450,000	5,125,000	3,190,000	2,677,500	2,470,000
Total	\$	5,735,000 \$	3,450,000 \$	5,125,000 \$	3,190,000 \$	2,677,500 \$	2,470,000
2019 CIP by Funding Source							
		2019	2020	2021	2022	2023	2024
GF GO Borrowing		5,715,000	3,430,000	5,105,000	3,170,000	2,657,500	2,450,000
State Sources		20,000	20,000	20,000	20,000	20,000	20,000
Total	\$	5,735,000 \$	3,450,000 \$	5,125,000 \$	3,190,000 \$	2,677,500 \$	2,470,000
Borrowing Summary							
		2019	2020	2021	2022	2023	2024
Borrowing Schedule							
General Fund G.O. Borrowing		5,715,000	3,430,000	5,105,000	3,170,000	2,657,500	2,450,000
Non-General Fund G.O. Borrowing		-	-	-	-	-	-
Total	¢	E 71E 000 ft	2 420 000 ¢	F 10F 000 ¢	o 470 000 ±		2 450 000
	\$	5,715,000 \$	3,430,000 \$	5,105,000 \$	3,170,000 \$	2,657,500 \$	2,450,000
Annual Debt Service	\$	5,715,000 \$	3,430,000 \$	5,105,000 \$	3,170,000 \$	2,657,500 \$	2,450,000
	\$	5,715,000 \$	445,900	663,650 \$	3,170,000 \$ 412,100	2,657,500 \$ 345,475	318,500
Annual Debt Service	\$						



## **Engineering - Facilities Management**

#### Project Overview

#### Project

#### **CCB** Improvements

#### Project #

10561

Project Description

This program funds the City's share of renovations scheduled for the City County Building. The goal of this program is to optimize the building's space and working conditions with energy savings components when appropriate. Projects planned in 2019 include: joint sealing, HVAC control upgrades, toilet upgrades, and corridor sealing replacement.

#### Project Budget by Funding Source

	Re	auth	2019	2020	2021		2022	2023	2024
GF GO Borrowing	1,	,000,000	100,000	100,000	100,000		100,000	100,000	100,000
TOTAL	\$1,	,000,000 \$	100,000	\$ 100,000	\$ 100,000	\$	100,000	\$ 100,000	\$ 100,000
Project	CCB T	enant Imp	rovements			Pro	oject #	10779	

#### Project Description

This project funds improvements to City occupied office space in the City County Building. This project will be completed in two phases: Phase 1 will renovate the current space for the City Attorney, Mayor, and Finance Department. Funding in 2019 is for construction of Phase 1. Phase 2 will renovate the space currently occupied by Human Resources for a new tenant. Design for Phase 2 will take place in 2020 and construction will occur in 2021.

#### Project Budget by Funding Source

	Ā	Reauth	2019	2020	2021		2022	2023	2024
GF GO Borrowing		68,000	2,000,000	200,000	2,000,000		50,000	200,000	 -
TOTAL	\$	68,000 \$	2,000,000	\$ 200,000	\$ 2,000,000	\$	50,000	\$ 200,000	\$ -
Project	Ener	gy Improve	ments			Proj	ect #	10562	

#### Project

Project Description

This program funds energy efficiency improvements at City-owned facilities. The goal of the program is to reduce energy usage within City buildings while improving the work environment for City staff. The City's EnergyCap software measures energy usage for all electrical and natural gas meters providing data to support the progress towards the goals of the program. Projects planned for 2019 include upgrades to HVAC controls, lighting replacement, and insulation; all projects funded by the program have a goal of a 10-year payback period in reduced energy costs.

#### Project Budget by Funding Source

	Re	auth	2019		2020	2021		2022	2023		2024
GF GO Borrowing		220,000	250,0	00	260,000	270	,000	280,000	290,000	)	290,000
State Sources		40,000	20,0	000	20,000	20	,000	20,000	20,00	0	20,000
TOTAL	\$	260,000	\$ 270,0	000	\$ 280,000	\$ 290	,000 \$	300,000	\$ 310,00	)\$	310,000

#### Project Fairchild Building Boiler Replacement Project # 11078

#### Project Description

This project funds the replacement of a steam boiler with a more energy efficient hot water boiler at the Fairchild Building. The goal of this project is to generate cost savings through the energy efficiency the new system provides; the payback period is estimated to be 10-15 years after installation. Replacement of the boiler is planned for 2019.

	Rear	uth	2019	2020		2021	2022	2023	2024
GF GO Borrowing		-	450,000		-	-	-		-
TOTAL	\$	- \$	450,000	\$	- \$	-	\$ -	\$-	\$ -

#### Fire Building Improvements - Facilities Management Project # 10560

#### Project Description

This program funds miscellaneous improvements to the City's 14 existing fire stations. The goal of this program is to maintain and improve the City's fire stations to optimize service operations and working conditions. The program improvements containing energy efficient components are measured through the City's EnergyCap software by tracking energy savings data. Projects planned in 2019 include: replacement of overhead doors at Fire Station #8, roof replacement at Fire Station #10, and asbestos abatement at Fire Station #9.

#### Project Budget by Funding Source

		Reauth		2019		2020	2021		2022	2023	2024
GF GO Borrowing		165,000		380,000		450,000	225,000		225,000	225,000	225,000
TOTAL	\$	165,000	\$	380,000	\$	450,000	\$ 225,000	\$	225,000	\$ 225,000	\$ 225,000
Project	Ge	neral Buildi	ing Ir	nproven	nent	S		Pro	oject #	10549	

## Project Description

This program funds improvements to City-owned buildings maintained by the Facilities Management section. The program's goal is to address unanticipated capital repairs that occur during the year. The Facilities Management section maintains data considering the age and conditions of the City's 250 buildings as a basis for the necessary repairs and improvements.

#### Project Budget by Funding Source

		Reauth		2019		2020	2021		2022	2023	2024
GF GO Borrowing		270,000		270,000		280,000	290,000		300,000	310,000	260,000
TOTAL	\$	270,000	\$	270,000	\$	280,000	\$ 290,000	\$	300,000	\$ 310,000	\$ 260,000
Project	Pa	rk Facility I	mp	rovements	5			Pro	oject #	10564	

#### Project Description

This program funds improvements to the City's Parks Division facilities. The goals of this program are to maintain the existing parks buildings, provide quality park facilities to the community, and to lower energy costs by implementing efficiency components within the improvement projects. Projects planned in 2019 include replacing the Warner Park Beach House and installing a new roof on the Olbrich Cottage.

#### Project Budget by Funding Source

		Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		225,000	910,000	975,000	300,000	325,000	332,500	375,000
TOTAL	\$	225,000 \$	910,000	\$ 975,000	\$ 300,000	\$ 325,000	\$ 332,500	\$ 375,000
Project	Say	/le Street Fac	ility Remod	el		Project #	11079	

#### Project Description

This project funds renovations of shop space at the Traffic Engineering facility located at 1120 Sayle Street. The existing facility includes the Radio Shop which will be relocated to the new Fleet Service location at Nakoosa Trail. The renovation will reconfigure the existing shop space to provide additional space for the Sign Shop and replace the existing HVAC system at the facility. The goal of the project is to improve work safety conditions. Design will begin in 2020; construction will take place in 2021 and 2022.

	Rea	uth	2019	2020	2021	2022	2023	:	2024
GF GO Borrowing		-	-	225,000	520,000	640,000	-		-
TOTAL	\$	- \$	-	\$ 225,000	\$ 520,000	\$ 640,000	\$-	\$	-

## Project Streets Facility Improvements Project #

#### 10565

#### Project Description

This program funds ongoing improvements to the four Streets Division facilities. The goal of the program is to reduce energy usage within City buildings as well as improve the work environment for City staff. In 2019 the air conditioning system at the Sycamore Avenue facility will be replaced.

#### Project Budget by Funding Source

		Reauth		2019		2020	2021		2022	2023	2024
GF GO Borrowing		1,167,886		605,000		190,000	650,000		500,000	450,000	450,000
TOTAL	\$	1,167,886	\$	605,000	\$	190,000	\$ 650,000	\$	500,000	\$ 450,000	\$ 450,000
Project	Su	stainability	Impr	rovemen	ts			Pro	oject #	10563	

#### Project Description

This program supports the implementation of the Madison Sustainability Plan via solar installations and energy efficient upgrades throughout the City. The program's goal is to build energy infrastructure that will generate one megawatt of renewable energy. Improvements funded by the program are available for businesses, single-family homes, and multi-family dwelling units.

	Reauth	201	19	2020	2021	:	2022	2023	2024
GF GO Borrowing	300,000	7	50,000	750,000	750,000		750,000	750,000	750,000
Miscellaneous Revenue	4,438		-	-	-		-	-	-
TOTAL	\$ 304,438	\$7	50,000	\$ 750,000	\$ 750,000	\$	750,000	\$ 750,000	\$ 750,000

# Engineering - Facilities Management 2019 Appropriation Schedule

2019 Appropriation			Executive Budget	
	Request	GO Borrowing	Other	Total
CCB Improvements	100,000	100,000	-	100,000
CCB Tenant Improvements	2,000,000	2,000,000	-	2,000,000
Energy Improvements	270,000	250,000	20,000	270,000
Fairchild Building Boiler Replacement	450,000	450,000	-	450,000
Fire Building Improvements - Facilities Management	380,000	380,000	-	380,000
General Building Improvements	270,000	270,000	-	270,000
Park Facility Improvements	910,000	910,000	-	910,000
Streets Facility Improvements	605,000	605,000	-	605,000
Sustainability Improvements	750,000	750,000	-	750,000
Total	\$ 5,735,000	\$ 5,715,000	\$ 20,000 \$	5,735,000
Reauthorized Appropriation				
		GO Borrowing	Other	Total
CCB Improvements		1,000,000	-	1,000,000
CCB Tenant Improvements		68,000	-	68,000
Energy Improvements		220,000	40,000	260,000
Fire Building Improvements - Facilities Management		165,000	-	165,000
General Building Improvements		270,000	-	270,000
Park Facility Improvements		225,000	-	225,000
Streets Facility Improvements		1,167,886	_	1,167,886
Sustainability Improvements		300,000	4,438	304,438
Total		\$ 3,415,886	\$ 44,438 \$	3,460,324
T				
Total 2019 Appropriation		\$ 9,130,886	\$ 64,438 \$	9,195,324

## **Engineering - Major Streets**

Capital Improvement Plan

## Project Summary

	2019	2020	2021	2022	2023	2024
Atwood Ave (Fair Oaks Ave to CG Rd)	-	500,000	-	-	-	9,663,000
Blair Street, S.	-	330,000	-	-	-	6,998,000
Blair/John Nolen Intersection	20,000	-	3,183,000	-	-	-
Bridge Repair	150,000	160,000	170,000	170,000	170,000	170,000
Buckeye Road Improvements	5,338,000	-	-	-	-	-
Cedar Street	-	-	1,820,000	-	-	-
Cottage Grove Road (139 to Sprecher)	-	6,114,000	-	-	-	-
CTH M (CTH PD Area)	7,536,750	-	-	-	-	-
CTH M (Midtown Area)	6,251,750	-	-	-	-	-
Dairy Drive	1,999,000	-	-	-	-	-
Gammon Road, South	250,000	6,845,500	-	-	-	-
John Nolen Drive	2,880,000	-	-	-	-	30,275,000
E Johnson St. (Baldwin to 1st Ph2)	6,053,000	-	-	-	-	-
Martin Luther King Jr Blvd	180,000	-	1,889,000	-	-	-
Mineral Point Rd (Beltline-High Pt)	100,000	-	-	-	-	-
Ngbhd Traffic Mgmt & Ped Imprvmt	330,000	340,000	350,000	350,000	350,000	350,000
Outer Capitol Loop Southeast	-	-	2,133,000	-	-	-
Park Street, South (Olin To RR)	320,000	-	3,419,000	-	-	-
S Park St (W Wash-Olin, RR-Badger)	1,650,000	1,470,000	-	-	-	-
Pavement Management	19,254,000	18,950,000	18,997,000	19,567,000	19,602,000	18,747,000
Pleasant View Road	842,500	-	-	-	1,000,000	8,600,000
Railroad Crossings & Quiet Zones	580,000	140,000	150,000	150,000	150,000	150,000
Reconstruction Streets	21,835,000	18,790,000	17,515,000	17,515,000	17,515,300	17,315,000
Treetops/Feather Edge Drive	2,949,000	-	-	-	-	-
University Ave (Shorewd to U-Bay)	50,000	-	23,390,000	-	-	-
Wilson St (MLK to King)	-	-	-	1,841,000	-	-
Total	\$ 78,569,000 \$	53,639,500 \$	73,016,000 \$	39,593,000 \$	38,787,300 \$	92,268,000

### Changes from 2018 CIP



#### **Projects Added**

- Blair Street, S.: Funding for planning added in 2020; construction planned for 2024 (\$7.3m)
- Blair Street/John Nolen Intersection: Funding for planning added in 2019; construction planned for 2021 (\$3.2m)
- Cedar Street: Construction planned for 2021 (\$1.8m)
- Dairy Drive: Construction planned for 2019 (\$2.0m)
- John Nolen Drive: Funding for planning added in 2019; construction planned for 2024 (\$33.2m)

#### **Projects Removed**

- Wilson/Williamson St (Frnk-Blnt): Project scope divided into new Blair/John Nolen Intersection project in 2020 (\$3.2m); the Wilson/Williamson/Blount Street reconstruction is funded in Reconstruction Sreets capital program in 2019 (\$2.5m)
- Interstate 94 Interchange Study: Project moved to the Transportation Department Capital Budget (\$0.25m)
- East Washington Avenue Streetscape: Project removed from CIP (\$0.2m)

#### **Program Adjustments**

- Pavement Management: Program budget decreased annually in years 2019-2023 (\$1.8m)
- Reconstruction Streets: Program budget increased annually in years 2019-2021 (\$7.5m)

## **Engineering - Major Streets**

Budget Overview

### 2019 CIP by Expenditure Type

	2019	2020		2021		2022		2023		2024
Bridge	150,000	160,000		170,000		170,000		170,000		170,000
Land	250,000	500,000		-		-		1,000,000		-
Sanitary Sewer	13,300,500	10,263,500		11,569,000		11,266,000		10,855,000		11,836,000
Stormwater Network	7,490,000	4,395,000		16,175,000		3,975,000		3,860,300		4,950,000
Street	57,378,500	38,321,000		45,102,000		24,182,000		22,902,000		75,312,000
Total	\$ 78,569,000 \$	53,639,500	\$	73,016,000	\$	39,593,000	\$	38,787,300	\$	92,268,000
2019 CIP by Funding Source										
	2019	2020		2021		2022		2023		2024
GF GO Borrowing	30,389,000	25,480,000		24,105,000		19,410,000		20,410,000		39,106,000
Non-GF GO Borrowing	5,339,000	3,105,000		6,723,000		2,762,000		2,652,000		3,537,500
County Sources	6,288,000	900,000		-		-		-		-
Federal Sources	8,129,000	7,704,000		16,600,000		-		-		32,714,000
Municipal Capital Participate	2,302,500	-		3,150,000		-		-		-
Reserves Applied	4,379,800	3,607,200		4,070,700		3,518,350		3,205,350		3,903,355
Revenue Bonds	8,536,700	6,579,000		7,740,500		7,458,500		7,403,500		7,824,345
Special Assessment	9,910,000	5,039,300		5,951,800		4,999,150		4,891,450		4,957,800
State Sources	225,000	225,000		225,000		225,000		225,000		225,000
TIF Proceeds	3,070,000	1,000,000		4,450,000		1,220,000		-		-
Total	\$ 78,569,000 \$	53,639,500	\$	73,016,000	\$	39,593,000	\$	38,787,300	\$	92,268,000
Borrowing Summary	2010	2020		2021		2022	_	2022	_	2024
Barrowing Cabadula	2019	2020		2021		2022		2023		2024
Borrowing Schedule	20.200.000	25 400 000		24 105 000		10,410,000		20,410,000		20.10/ 000
General Fund G.O. Borrowing	30,389,000	25,480,000		24,105,000		19,410,000		20,410,000		39,106,000
Non-General Fund G.O. Borrowing Total	\$ 5,339,000	3,105,000	¢	6,723,000	¢	2,762,000	¢	2,652,000	¢	3,537,500
Total	\$ 35,728,000 \$	28,585,000	\$	30,828,000	Э	22,172,000	\$	23,062,000	Þ	42,643,500
Annual Debt Service										
General Fund G.O. Borrowing	3,950,570	3,312,400		3,133,650		2,523,300		2,653,300		5,083,780
Non-General Fund G.O. Borrowing	694,070	403,650		873,990		359,060		344,760		459,875
	Exe	cutive Budget by								
100,000,000		GO vs. Tota	I Bud	get						
80,000,000										
60,000,000										
40,000,000										
40,000,000								an a	and a	0000000
20,000,000	 							and the second		
20,000,000										

Non-General Fund G.O. Borrowing

■ Total Budget Less GO

General Fund G.O. Borrowing

## **Engineering - Major Streets**

Project Overview

#### Project

#### Atwood Avenue (Fair Oaks to Cottage Grove) Project # 11127

Project Description

This project replaces the existing pavement on Atwood Avenue between Fair Oaks Avenue and Cottage Grove Road. The goal of this project is to improve the pavement quality rating of this 1.1 mile segment to ensure safety and ride quality of the road are at City standards. The current pavement quality rating of the roadway is 4 of 10. Funding in 2020 is for design; funding in 2024 is for construction.

#### Project Budget by Funding Source

	Rea	auth	2019	2020	2	2021	4	2022	2023		2024
GF GO Borrowing		147,500		500,000		-		-	-		3,480,000
Federal Sources		-		-		-		-	-		5,220,000
Reserves Applied		-		-		-		-	-		227,000
Revenue Bonds		-		-		-		-	-		640,000
Special Assessment		-		-		-		-	-		96,000
TOTAL	\$	147,500 \$	-	\$ 500,000	\$	-	\$	-	\$ -	\$	9,663,000
Project	Blair S	Street, S.					Proje	ect #	11128	}	

## Project Description

This project funds reconstructing South Blair Street between East Washington Avenue and Williamson Street. The goal of this project is to improve the pavement quality of the 0.3 mile segment to ensure transportation safety. The scope of the project includes a new traffic signal for the East Main Street and South Blair Street intersection. The current pavement rating of this road is 3 of 10. Funding in 2020 is for project design; funding in 2024 is for construction.

#### Project Budget by Funding Source

	Reau	uth	2019		2020	2021		2022	2023	2024
GF GO Borrowing		-	-		60,000	-		-	-	1,268,000
Federal Sources		-	-		240,000			-	-	5,072,000
Reserves Applied		-	-		30,000			-	-	43,000
Revenue Bonds		-	-		-			-	-	555,000
Special Assessment		-	-		-			-	-	60,000
TOTAL	\$	- \$	-	\$	330,000 \$	-	\$	-	\$ -	\$ 6,998,000
Project	Blair/Jo	ohn Nole	n Intersect	ion			Proj	ject #	11135	

#### Project Description

This project funds the replacement of the pavement, curb, gutter, and sidewalk at the intersection of Blair Street and John Nolen Drive. The goal of the project is to improve the pavement quality rating of the intersection. The current pavement quality rating is 3 of 10. Design will continue in 2019 and construction is planned for 2021. The federal funding budgeted for this project in 2021 is secured.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	250,000	-	-	1,040,000	-	-	-
Federal Sources	-	-	-	1,940,000	-	-	-
Reserves Applied	-	20,000	-	203,000	-	-	-
TOTAL	\$ 250,000 \$	20,000 \$	-	\$ 3,183,000 \$	- \$	- \$	-

Project	Bridge Repair	Project	# 10538
Project Description			
This program funds	the repair, replacement,	nd painting of Madison's bridges to maintain	a safe condition. The goal of th

This program funds the repair, replacement, and painting of Madison's bridges to maintain a safe condition. The goal of this program is to provide safe bridges. Progress is measured through routine evaluation of the bridges within the City. Funding in 2019 is for applying an epoxy coat to three bridges.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	300,000	150,000	160,000	170,000	170,000	170,000	170,000
TOTAL	\$ 300,000 \$	150,000	\$ 160,000	\$ 170,000	) \$ 170,000	\$ 170,000	\$ 170,000

## ProjectBuckeye Road ImprovementsProject #10228

#### Project Description

This project funds reconstructing Buckeye Road between Monona Drive and Stoughton Road. The existing roadway will be reconstructed to a two lane roadway with parking, bike lanes, sidewalks, and new street lighting. The goal of the project is to improve the pavement quality rating of the current roadway; the current pavement quality rating of the roadway is 4 of 10. Funding in 2019 will be used for construction.

#### Project Budget by Funding Source

	Reauth		2019	202	20	2021		2022	2023	2024
GF GO Borrowing	-		2,090,000		-		-	-	-	-
County Sources	-		1,365,000		-		-	-	-	-
Reserves Applied	-		264,000		-		-	-	-	-
Revenue Bonds	-		1,006,000		-		-	-	-	-
Special Assessment	-		613,000		-		-	-	-	-
TOTAL	\$	- \$	5,338,000	\$	-	\$	- \$	- 9	5 -	\$-
Project	Cedar Stree	t					Pro	oject #	11866	

#### Project Description

This project funds the construction of a new road from Fish Hatchery Road to South Park Street. The project is associated with new development and is included in the South Madison neighborhood plan. Funding in 2021 is for construction; the project budget assumes TIF funds will be available for the project in 2021 from TID 42.

Project Budget by Funding Source

Rea	auth		2019		2020		2021		2022		2023		2024
	-			-		-	1,020,000		-		-		-
	-			-		-	800,000		-		-		-
\$	-	\$	-		\$ -		\$ 1,820,000	\$	-	\$	-	\$	-
	\$	- -	- - -	- - -	   	 	   	1,020,000 800,000	1,020,000 800,000	1,020,000 - 800,000 -	1,020,000 - 800,000 -	1,020,000 800,000	1,020,000 800,000

Cottage Grove Road (139 to Sprecher)

#### Project

Project Description

This project funds reconstructing Cottage Grove Road with four lanes including bike lanes, and sidewalks from Interstate 90/94 to Sprecher Road. The goal of the project is to improve the pavement quality index of the existing roadway; the current pavement quality index is 5 of 10. The project is planned for construction in 2020; federal funding is committed for the project.

Project #

10230

	Reaut	h	2019	2020	2021	2022	2023	2024
GF GO Borrowing		-	-	1,500,000	-	-		
County Sources		-	-	900,000	-	-		
Federal Sources		-	-	3,450,000	-	-		
Reserves Applied		-	-	12,000	-	-		
Special Assessment		-	-	252,000	-	-		
TOTAL	\$	- \$	-	\$ 6,114,000 \$	-	\$-	\$-	\$-

#### CTH M (CTH PD Area)

Project # 10232

#### Project Description

This project funds reconstructing County Highway M from Cross Country Road to Flagstone Road to accommodate all modes of transportation including vehicular, transit, bikes, and pedestrians. The project will construct a divided roadway with bike lanes and an urban cross section to meet current and future traffic demands. A split grade intersection is planned at the intersection with County Highway PD. Funding in 2019 will be used for construction.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	53,000	-	-	-	-	-
County Sources	500,000	2,323,000	-	-	-	-	-
Federal Sources	-	2,902,000	-	-	-	-	-
Municipal Capital Participate	581,801	1,980,000	-	-	-	-	-
Reserves Applied	-	43,750	-	-	-	-	-
Special Assessment	109,432	235,000	-	-	-	-	-
TOTAL	\$ 1,191,233 \$	7,536,750	-	\$-\$	\$-\$	- \$	-
Project	CTH M (Midtow	/n Area)		Р	roject #	10233	

#### Project Description

This project funds reconstructing County Highway M from Flagstone Road to Prairie Hill Road to serve all modes of transportation including vehicular, transit, bikes, and pedestrians. The proposed project will construct a divided roadway with bike lanes and an urban cross section to meet current and future traffic demands. Funding in 2019 will be used for construction.

#### Project Budget by Funding Source

	Reauth		2019	2020	2021	2022	2023	2024
GF GO Borrowing	-		1,318,000	-	-	-	-	-
County Sources			2,600,000	-	-	-	-	-
Federal Sources			2,070,000	-	-	-	-	-
Reserves Applied	-		28,750	-	-	-	-	-
Special Assessment	-		235,000	-	-	-	-	-
TOTAL	\$	- \$	6,251,750 \$	-	\$ - 9	5 - \$	- \$	-
Project	Dairy Drive				Р	roject #	11865	

#### Project

Project Description

This project funds constructing a new road from Femrite Drive to Broadway Avenue. The project is associated with new development on Madison's east side. Funding in 2019 is for construction and real estate; the project budget assumes TIF funds will be available for the project in 2019 from TID 39.

	Reau	th	2019	2020	2021	2022	2023	2024
Special Assessment		-	679,000	-	-	-	-	-
TIF Proceeds		-	1,320,000	-	-	-	-	-
TOTAL	\$	- \$	1,999,000 \$	-	\$ - \$	-	\$-	\$-

Project	Darbo Webb Connection	Proiect #	10234
			10234

#### Project Description

This project funds constructing a new street connecting Darbo Drive to Webb Avenue. The proposed project is in accordance with the Schenk-Atwood-Starkweather-Worthington Park Neighborhood Plan adopted in 2000. The goal of this project is to complete the street connection to provide safety and convenience for the community. This project will be completed in 2019.

#### Project Budget by Funding Source

	Reauth	2019	2020		2021	2	022		2023	2024
GF GO Borrowing	330,000	-	-		-		-		-	-
TOTAL	\$ 330,000	\$-	\$-	\$	-	\$	-	\$	-	\$ -
Project	Gammon Road	Project # 1113			11130					

## Project Description

This project funds replacing the existing pavement on Gammon Road between Mineral Point Road and Seybold Road. The goal of this project is to improve the pavement quality rating of the existing roadway; the current pavement quality rating is 3 of 10. Funding in 2019 is for planning; funding in 2020 is for construction. Federal funds have been secured for this project.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	250,000	2,820,000	-	-	-	-
Federal Sources	-	-	4,014,000	-	-	-	-
Reserves Applied	-	-	11,500	-	-	-	-
TOTAL	\$-	\$ 250,000 \$	6,845,500 \$	- \$	- \$	- \$	-
Project	John Nolen Dr	ive		Pro	ject #	11860	

#### Project Description

This project funds replacing the pavement and six bridges on John Nolen Drive between North Shore Drive and Olin Avenue. The goals of this project are to ensure transportation safety and to improve the pavement quality for this 1.3 mile segment. The current pavement rating of this road is 5 of 10. Funding in 2019 is for planning and design; funding in 2024 is for construction. Federal funding assumed for the project have not yet been secured.

	Rea	uth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		-	2,880,000	-	-	-	-	11,508,000
Non-GF GO Borrowing		-	-	-	-	-	-	1,000,000
Federal Sources		-	-	-	-	-	-	17,262,000
Reserves Applied		-	-	-	-	-	-	505,000
TOTAL	\$	- \$	2,880,000 \$	-	\$-	\$-\$	; -	\$ 30,275,000

#### Johnson St, East (Baldwin to First St. Phase 2) Project #

10287

#### Project Project Description

This project funds reconstructing East Johnson Street from Baldwin Street to First Street and widening First Street from Johnson Street to Mifflin Street. The goal of the project is to improve the pavement quality rating of the existing roadway; the current pavement quality rating is 5 of 10. Funding in 2019 is for construction. Federal funds for the project are secured.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	2,273,000	-	-	-	-	-
Federal Sources	-	3,007,000	-	-	-	-	-
Reserves Applied	-	200,000	-	-	-	-	-
Revenue Bonds	-	243,000	-	-	-	-	-
Special Assessment	-	330,000	-	-	-	-	-
TOTAL	\$- \$	\$ 6,053,000 \$	- \$	- \$	- \$	- \$	-
Project	Martin Luther	King Jr Blvd		Pr	oject #	11164	

#### Project Description

This project funds replacing pavement and sidewalks, creation of a pedestrian mall, and replacement of trees on Martin Luther King Jr Boulevard from Main Street to Wilson Street. The goals of this project are to provide an improved pedestrian experience and improve the pavement quality rating of the existing roadway; the current pavement quality rating is 6 of 10. Funding in 2019 is for design; funding in 2021 is for construction. The project budget assumes TIF funds will be available for the project in 2021, however a specific TID is not yet identified.

#### Project Budget by Funding Source

	Reau	th	2019	2020	2021	2022	2023	3	2024
GF GO Borrowing		-	180,000	-	-	-		-	-
Non-GF GO Borrowing		-	-	-	40,000	-		-	-
Reserves Applied		-	-	-	14,500	-		-	-
Special Assessment		-	-	-	14,500	-		-	-
TIF Proceeds		-	-	-	1,820,000	-		-	-
TOTAL	\$	- \$	180,000	\$-	\$ 1,889,000	<b>-</b>	\$	- \$	-
Project	Mineral	Point R	d (Beltline to	High Pt)	Р	Project #	1	1131	

#### Project Description

This project funds replacing the pavement and sidewalk on Mineral Point Road from the West Beltline Highway to High Point Road. The goal of this project is to improve pavement quality rating of the existing roadway; the current pavement quality rating for the roadway is 5 of 10. Funding in 2019 is for planning and design.

	Rea	uth	2019	20	020	2021	2022	2023	2024
GF GO Borrowing		-	100,000		-	-	-	-	-
TOTAL	\$	- \$	100,000	\$	-	\$ -	\$ -	\$ -	\$ -

#### Neighborhood Traffic Management & Pedestrian Imprc Project # 10546

#### Project Project Description

This program funds improvements supporting traffic and pedestrian safety on local streets. Specific enhancements include speed humps, traffic circles, and installation of roadway islands. The goal of this program is to reduce the speed of traffic and improve pedestrian safety. Specific projects are identified based on existing traffic impacts where local support exists within the context of a neighborhood traffic plan.

#### Project Budget by Funding Source

, , , , , , , , , , , , , , , , , , , ,										
		Reauth	2019		2020	2021		2022	2023	2024
GF GO Borrowing		100,000	330,000		340,000	350,00	0	350,000	350,000	350,000
TOTAL	\$	100,000 \$	330,000	\$	340,000	\$ 350,00	0\$	350,000	\$ 350,000	\$ 350,000
Project	Οι	iter Capitol L	oop Southe	ast			Pro	oject #	10303	

## Project Description

This project funds reconstructing East Doty Street from Martin Luther King Jr. Boulevard to South Webster Street, and South Pinckney from East Doty Street to East Wilson Street. The project scope includes new pedestrian and street lighting, sidewalks, bike lanes, and pedestrian bump outs to improve pedestrian accessibility. The goal of this project is to improve the roadway's pavement quality rating and provide for an improved pedestrian environment. The pavement quality rating for the roadway is currently 5 of 10. Funding in 2021 is for construction. The project budget assumes TIF funds will be available for the project in 2021, however a specific TID is not yet identified.

#### Project Budget by Funding Source

	Rea	uth	2019	2020	2021	2022	2023	2024
Reserves Applied		-	-	-	151,000	-	-	-
Revenue Bonds		-	-	-	93,000	-	-	-
Special Assessment		-	-	-	59,000	-	-	-
TIF Proceeds		-	-	-	1,830,000	-	-	-
TOTAL	\$	- \$	- \$	-	\$ 2,133,000	\$-	\$ - \$	-
Project	Park St	treet, Sout	th (Olin To RR)	)		Proiect #	11133	

Park Street, South (Olin To RR)

#### Project

#### Project Description

This project funds reconstructing South Park Street from the railroad to Olin Avenue. The goal of the project is to improve the pavement quality rating of the roadway; the current rating is 4 of 10. Funding in 2019 is for design; funding in 2020 is for construction. Federal funding assumed in the project budget is not yet secured.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	150,000	-	1,505,000	-	-	-
Non-GF GO Borrowing	-	-	-	70,000	-	-	-
Federal Sources	-	150,000	-	1,610,000	-	-	-
Reserves Applied	-	20,000	-	214,000	-	-	-
Special Assessment	-	-	-	20,000	-	-	-
TOTAL	\$-	\$ 320,000	<b>5</b> -	\$ 3,419,000	5 - 9	5 - 5	-

Park Street, South (W Wash-Olin, RR-Badger) Project # 11132

#### Project Description

This project funds repairs of deteriorated pavement joints on South Park Street from Badger Road to the Union Pacific railroad, and from Olin Avenue to West Washington Avenue. The goal of the project is to improve the pavement quality rating of the existing roadway; the current pavement quality rating of the roadway is 4 of 10. Funding in 2019 and 2020 is for construction.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	1,650,000	1,470,000	-	-	-	-
TOTAL	\$-\$	1,650,000 \$	1,470,000 \$	-	\$-	\$-\$	; -
Project	Pavement Man	agement			Project #	10540	

#### Project Description

This program funds resurfacing existing streets with new asphaltic pavement, repair of deteriorated pavement joints in concrete streets, crack sealants in asphaltic pavements, and chip sealing streets with curb and gutter. The goal of the program is to extend the life of existing streets postponing the cost of complete street reconstruction. On an annual basis, the program resurfaces 13 miles, chip seals 75 miles, and crack seals 75 miles of roadway. Projects planned in 2019 include: Tompkins Drive, E Dayton Street, Milwaukee Street, Holly Avenue, Yellowstone Drive, Pflaum Road, and Vondron Road. The project budget assumes TIF proceeds from TID 39 to fund the resurfacing of Stoughton Road service road and TID 42 for undergrounding utilities near Fish Hatchery Road.

#### Project Budget by Funding Source

		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		1,456,600		11,575,000	10,825,000	11,075,000		11,075,000	11,075,000	11,075,000
Non-GF GO Borrowing		530,000		1,263,000	1,448,000	1,253,000		1,227,000	1,237,000	1,130,000
Reserves Applied		492,407		1,910,000	1,791,350	1,602,350		1,877,500	1,802,500	1,804,505
Revenue Bonds		1,847,737		2,188,000	3,400,000	3,564,000		3,800,000	3,900,000	3,236,845
Special Assessment		686,945		1,018,000	1,485,650	1,502,650		1,587,500	1,587,500	1,500,650
State Sources		150,000		-	-	-		-	-	-
TIF Proceeds		379,493		1,300,000	-	-		-	-	-
TOTAL	\$	5,543,183	\$	19,254,000	\$ 18,950,000	\$ 18,997,000	\$	19,567,000	\$ 19,602,000	\$ 18,747,000
Project	Plea	asant Viev	v R	oad			Pro	oject #	10284	

#### Project Description

This project funds reconstructing the existing two lane rural roadway to a four lane roadway with bike lanes and sidewalks from US-14 to Mineral Point Road. The project will also include a multi-use path throughout the corridor and street lighting infrastructure. The goal of this project is to expand the existing roadway to adequately provide for traffic volume as well as improve the pavement quality rating. The current pavement quality rating is 5 of 10. Funding in 2019 and 2023 will be used for project design; funding in 2024 is for construction. The planned federal funding for this project is not yet secured.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	515,000	-	-	-	1,000,000	3,440,000
Federal Sources	-	-	-	-	-	-	5,160,000
Municipal Capital Participate	-	322,500	-	-	-	-	-
Reserves Applied	-	5,000	-	-	-	-	-
TOTAL	\$-	\$ 842,500	\$-\$	- \$	- \$	1,000,000 \$	8,600,000

#### **Railroad Crossings & Quiet Zones**

Project # 10218

#### Project Description

This program funds repairs to railroad crossings and installs infrastructure to support railroad quiet zones in the City. The goal of this program is to provide safe railroad crossings for the community and improve the quality of the neighborhoods adjacent to railroads. Funding in 2019 is for a quiet zone at Corry Street and Waubesa Street, funded by TID 37 proceeds.

#### Project Budget by Funding Source

		Reauth	20	)19	2020	2021		2022	2023	2024
GF GO Borrowing		257,782		130,000	140,000	150,000		150,000	150,000	150,000
TIF Proceeds		-		450,000	-	-		-	-	-
TOTAL	\$	257,782	\$	580,000	\$ 140,000	\$ 150,000	\$	150,000	\$ 150,000	\$ 150,000
Project	Re	constructio	on Stre	ets			Pro	ject #	10226	

#### Project Description

This program funds replacing deteriorated streets with the goal of improving and maintaining quality neighborhood roadways. This is a continuing program with projects prioritized on an annual basis for efforts to reach Madison's goal of having less than 30% of local streets with a deficient pavement rating of less than 5 of 10. Projects planned for 2019 include: East Wilson Street, Williamson Street, and Blount Street on the City's near east side; Oak Street, City View Drive, Davidson Street, Park Court, Dempsey Road, Drexel Avenue, Lake Edge Boulevard, Maher Avenue, Bryan Street, James Street, and Thorp Street on the City's east side; Gregory Street, Copeland Street, Cross Street, and Western Avenue on the City's near west side.

#### Project Budget by Funding Source

		Reauth		2019		2020	2021		2022	2023	2024
GF GO Borrowing		2,909,055		6,745,000		7,665,000	7,665,000		7,665,000	7,665,000	7,665,000
Non-GF GO Borrowing		150,000		3,076,000		1,657,000	1,460,000		1,460,000	1,415,000	1,407,500
Reserves Applied		942,882		1,560,300		1,762,350	1,285,850		1,468,850	1,402,850	1,323,850
Revenue Bonds		2,597,066		5,099,700		3,179,000	3,575,500		3,392,500	3,503,500	3,392,500
Special Assessment		2,061,145		5,129,000		3,301,650	3,303,650		3,303,650	3,303,950	3,301,150
State Sources		-		225,000		225,000	225,000		225,000	225,000	225,000
TIF Proceeds		957,000		-		1,000,000	-		-	-	-
TOTAL	\$	9,617,148	\$	21,835,000	\$	18,790,000	\$ 17,515,000	\$	17,515,000	\$ 17,515,300	\$ 17,315,000
Project	Tre	etops/Fea	the	er Edge Driv	ve			Pr	oject #	11514	

#### Project Description

This project funds the extension of the existing roadway at Treetops Drive and Feather Edge Drive to Meadow Road. The goal of this project is to create access to the expanded Hill Creek Park and the new Stormwater Management Facilities located on that property. Contruction will take place in 2019.

	Rea	uth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing		-	1,000,000	-	-	-	-	-
Reserves Applied		-	278,000	-	-	-	-	-
Special Assessment		-	1,671,000	-	-	-	-	-
TOTAL	\$	- \$	2,949,000 \$	-	\$-	\$-	\$-	\$ -

#### University Ave (Shorewood To University Bay) Project #

11168

#### Project Description

This project funds reconstructing University Avenue from Shorewood Boulevard to University Bay Drive. The goal of this project is to improve the pavement quality rating of the existing roadway and the stormwater network. The current pavement quality rating is 5 of 10. Funding in 2019 is for design; funding in 2021 is for construction. The federal funding for this project has been secured.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	160,000	-	-	2,150,000	-	-	-
Non-GF GO Borrowing	-	-	-	3,900,000	-	-	-
Federal Sources	-	-	-	13,050,000	-	-	-
Municipal Capital Participate	179,000	-	-	3,150,000	-	-	-
Reserves Applied	-	50,000	-	600,000	-	-	-
Revenue Bonds	-	-	-	508,000	-	-	-
Special Assessment	-	-	-	32,000	-	-	-
TOTAL	\$ 339,000 \$	50,000	\$-	\$ 23,390,000	\$-	\$-	\$-
Project	Wilson St (MLK	( to King)			Project #	11543	

#### Project Description

This project funds replacing the concrete at Wilson Street from Martin Luther King Jr Boulevard to King Street. The goal of this project is to improve the pavement quality rating of the existing roadway which is currently 4 of 10. Funding in 2022 is for construction. The project budget assumes TIF funds will be available for the project in 2022, however a specific TID is not yet identified.

	Reaut	h	2019	2020		2021	2022	2023	2024
Non-GF GO Borrowing		-	-		-	-	75,000	-	-
Reserves Applied		-	-		-	-	172,000	-	-
Revenue Bonds		-	-		-	-	266,000	-	-
Special Assessment		-	-		-	-	108,000	-	-
TIF Proceeds		-	-		-	-	1,220,000	-	-
TOTAL	\$	- \$	-	\$	- \$	-	\$ 1,841,000	\$-	\$ -

# Engineering - Major Streets 2019 Appropriation Schedule

2019 Appropriation		Exe	ecutive Budget			
	Request	GO Borrowing	Other	Total		
Blair/John Nolen Intersection	20,000	-	20,000	20,000		
Bridge Repair	150,000	150,000	-	150,00		
Buckeye Road Improvements	5,343,000	2,090,000	3,248,000	5,338,00		
CTH M (CTH PD Area)	7,536,750	53,000	7,483,750	7,536,75		
CTH M (Midtown Area)	6,251,750	1,318,000	4,933,750	6,251,75		
Dairy Drive	1,999,000	-	1,999,000	1,999,00		
Gammon Road, South	250,000	250,000	-	250,00		
Interstate 94 Interchange Study	250,000	-	-	-		
John Nolen Drive	720,000	2,880,000	-	2,880,00		
Johnson St, East (Baldwin to 1st Ph2)	6,053,000	2,273,000	3,780,000	6,053,00		
Martin Luther King Jr Blvd	180,000	180,000	-	180,00		
Mineral Point Rd (Beltline to High Pt)	-	100,000	-	100,00		
Neighborhood Traffic Management & Pedestrian Improvements	330,000	330,000	-	330,00		
Park Street, South (Olin To RR)	320,000	150,000	170,000	320,00		
Park Street, South (W Wash-Olin, RR-Badger)	1,650,000	1,650,000	-	1,650,00		
Pavement Management	18,954,000	12,838,000	6,416,000	19,254,00		
Pleasant View Road	842,500	515,000	327,500	842,50		
Railroad Crossings & Quiet Zones	580,000	130,000	450,000	580,00		
Reconstruction Streets	21,835,000	9,821,000	12,014,000	21,835,00		
Treetops/Feather Edge Drive	2,949,000	1,000,000	1,949,000	2,949,00		
University Ave (Shorewood To University Bay)	50,000	-	50,000	50,00		
otal	\$ 76,264,000	\$ 35,728,000 \$	42,841,000 \$	78,569,00		
eauthorized Appropriation						

	GO Borro	owing	Other	Total
Atwood Avenue (Fair Oaks to Cottage Grove)		147,500	-	147,500
Blair/John Nolen Intersection		250,000	-	250,000
Bridge Repair		300,000	-	300,000
CTH M (CTH PD Area)		-	1,191,233	1,191,233
Darbo Webb Connection		330,000	-	330,000
Neighborhood Traffic Management & Pedestrian Improvements		100,000	-	100,000
Pavement Management	1	,986,600	3,556,583	5,543,183
Railroad Crossings & Quiet Zones		257,782	-	257,782
Reconstruction Streets	3	,059,055	6,558,093	9,617,148
University Ave (Shorewood To University Bay)		160,000	179,000	339,000
tal	\$ 6	,590,937 \$	11,484,908	\$ 18,075,845

## Total 2019 Appropriation

	\$ 42,318,937	\$ 54,325,908	\$ 96,644,845

## **Engineering - Other Projects**

## Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
Aerial Photo / Orthophotos	80,000	50,000	-	70,000	-	50,000
Equipment & Vehicle Replacement	1,566,400	1,700,980	1,700,980	1,930,510	2,025,000	2,119,830
Right of Way Landscaping & Trees	155,000	160,000	172,240	175,000	175,000	180,000
Service Building Improvements	134,100	140,420	140,420	154,810	162,500	170,630
Warning Sirens	30,000	-	-	60,000	-	30,000
Waste Oil Collection Sites	75,000	-	125,000	-	60,000	75,000
Total	\$ 2,040,500 \$	2,051,400	\$ 2,138,640	\$ 2,390,320	\$ 2,422,500	\$ 2,625,460

#### Changes from 2018 CIP



#### Program Adjustments

- Aerial Photo/Orthophotos: Program budget increased in 2019 (\$0.1m)
- Warning Sirens: Funding advanced to 2019 from 2020 (\$0.03m)
- Waste Oil Collection Sites: Program budget decreased (\$0.065m)

# Engineering - Other Projects Budget Overview

### 2019 CIP by Expenditure Type

Building Land Improvements Machinery and Equipment Other Total 2019 CIP by Funding Source	\$	134,100 155,000 1,566,400 185,000 <b>2,040,500</b>	140,420 160,000 1,700,980 50,000 \$ 2,051,400	) ) )	140,420 172,240 1,700,980 125,000 <b>2,138,640</b>		154,810 175,000 1,930,510 130,000	162,500 175,000 2,025,000 60,000		170,630 180,000 2,119,830
Machinery and Equipment Other Total 2019 CIP by Funding Source	\$	1,566,400 185,000	1,700,980 50,000	)	1,700,980 125,000		1,930,510	2,025,000		
Other Total 2019 CIP by Funding Source	\$	185,000	50,000	)	125,000					2,119,830
Total 2019 CIP by Funding Source	\$						130,000	60,000		
2019 CIP by Funding Source	\$	2,040,500	\$ 2,051,400	) \$	2.138.640					155,000
, ,					_,,	\$	2,390,320	\$ 2,422,500	\$	2,625,460
CE CO Porrowing										
CE CO Porrowing		2019	2020		2021		2022	2023		2024
-		185,000	180,000	)	172,240		263,000	175,000		230,000
Reserves Applied		1,855,500	1,871,400		1,966,400		2,127,320	2,247,500		2,395,460
Total	\$	2,040,500	\$ 2,051,400	)\$	2,138,640	\$	2,390,320	\$ 2,422,500	\$	2,625,460
Borrowing Summary										
		2019	2020		2021		2022	2023		2024
Borrowing Schedule										
General Fund G.O. Borrowing		185,000	180,000	)	172,240		263,000	175,000		230,000
Non-General Fund G.O. Borrowing	¢	-	-		-	¢	-	-	<b>^</b>	-
Total	\$	185,000	\$ 180,000	) \$	172,240	\$	263,000	\$ 175,000	\$	230,000
Annual Debt Service										
General Fund G.O. Borrowing Non-General Fund G.O. Borrowing		24,050	23,400	)	22,391		34,190	22,750		29,900
Non-General Fund G.O. Bon owing		-	-		-		-	-		-
		Exe	ecutive Budget b	y Func	ling Source					
3,000,000			GO vs. Tota	al Budg	get					
2,500,000										
2,000,000										
1,500,000										
1,000,000										
500,000										
								1		
General Fu	nd C O	Porrowing	RNon-Genera	LEund	C.O. Porrowin	7	■ Total Budge	t Loss CO		

## **Engineering - Other Projects**

Project Overview

Projec	Aerial Photo / Orthophotos Pro	iect # 11846
		1000

Project Description

This program updates the City's GIS base mapping with the aerial photography of existing City lands as well as adjacent areas where the City may expand. The goal of this program is to provide data and imagery to inform City operations and planning efforts. Data from the program is utilized by City Utilities, Planning, and Public Safety agencies. Funding in 2019 is for LIDAR tree canopy imaging.

Project Budget by Funding Source

	Reauth	2019	2020	2021		2022	2023	2024
GF GO Borrowing	-	-	20,000		-	28,000	-	20,000
Reserves Applied	-	80,000	30,000		-	42,000	-	30,000
TOTAL	\$-	\$ 80,000	\$ 50,000	\$-	\$	70,000 \$		\$ 50,000
Project	Equipment ar	nd Vehicle Re	placement		Pro	ject #	10576	

Project Description

This program funds the purchase of vehicles and equipment utilized by the Landfill, Sewer, and Stormwater Utilities. The goal of this program is to provide the necessary transportation and equipment resources for the services provided by these agencies. Funding in 2019 is for the replacement of ten vehicles.

#### Project Budget by Funding Source

	Re	eauth	2019		2020		2021	:	2022	2023	2024
Reserves Applied		1,318	1,566,400		1,700,980		1,700,980		1,930,510	2,025,000	2,119,830
TOTAL	\$	1,318 \$	1,566,400	\$	1,700,980 \$	5	1,700,980 \$		1,930,510	\$ 2,025,000	\$ 2,119,830
Project	Right	of Way La	ndscaping &	& Tr	ees		P	roje	ect #	11082	

Project Project Description

This program funds landscaping for boulevards and other areas within existing right of ways throughout the City. The goal of the program is to minimize stormwater runoff.

Project Budget by Funding Source

		Reauth		2019		2020	2021		2022	2023		2024		
GF GO Borrowing		70,000		155,000		160,000	172,240		175,000	175	,000		180,000	
TOTAL	\$	70,000	\$	155,000	\$	160,000	\$ 172,240	\$	175,000 \$	\$ 175	,000	\$	180,000	
Project	Serv	/ice Buildi	ing l	Improvem	ent	S		Pro	oject #					

Project Description

This program funds the replacement of existing mechanical equipment at the Engineering Services Building located at 1600 Emil Street. The goal of the program is to upgrade the aged mechanical equipment to maintain the operational functions of the facility.

	Reau	uth	2019	2020	2021	2022	2023	2024
Reserves Applied		-	134,100	140,420	140,420	154,810	162,500	170,630
TOTAL	\$	- \$	134,100 \$	140,420 \$	140,420 \$	154,810 \$	162,500 \$	170,630

Project	Warning Sirens	Pro	oject #	11495	
Project Description					
This program funds major upo	grades and expansion of the City's en	nergency warning sirens.	The goal of this	program is to r	naint

This program funds major upgrades and expansion of the City's emergency warning sirens. The goal of this program is to maintain an adequate alert system provided by the network of warning sirens. Funding in 2019 will be used to install one warning siren.

#### Project Budget by Funding Source

		Reauth		2019		2020		2021		2022	2023	2024
GF GO Borrowing		60,000		30,000		-		-		60,000	-	30,000
TOTAL	\$	60,000	\$	30,000	\$	-	\$	-	\$	60,000	\$ -	\$ 30,000
Project	Wa	Waste Oil Collection Sites							Pro	ject #	11085	

### Project Description

This program funds the replacement of the City's four Waste Oil collection sites. The goal of this program is to keep facilities within compliance of current code guidelines and to isolate any illicit dumping of polychlorinated biphenyl (PCB) contaminated waste oil. Funding in 2019 is for installation of oil collection equipment at the Glenway Golf Course waste oil collection site.

	Reau	uth	2019	2020		2021	2022	2023	2024
Reserves Applied		-	75,000		-	125,000	-	60,000	75,000
TOTAL	\$	- \$	75,000	\$-	\$	125,000 \$	-	\$ 60,000 \$	75,000

# Engineering - Other Projects 2019 Appropriation Schedule

2019 Appropriation		Executive Budget						
	Request	GO Borrowing	Other	Total				
Aerial Photo / Orthophotos	80,000	-	80,000	80,000				
Equipment and Vehicle Replacement	1,566,400	-	1,566,400	1,566,400				
Right of Way Landscaping & Trees	155,000	155,000	-	155,000				
Service Building Improvements	134,100	-	134,100	134,100				
Warning Sirens	30,000	30,000	-	30,000				
Waste Oil Collection Sites	75,000	-	75,000	75,000				
Total	\$ 2,040,500	\$ 185,000	\$ 1,855,500 \$	2,040,500				
Reauthorized Appropriation								
		GO Borrowing	Other	Total				
Equipment and Vehicle Replacement		-	1,318	1,318				
Right of Way Landscaping & Trees		70,000	-	70,000				
Warning Sirens		60,000	-	60,000				
Total		\$ 130,000	\$ 1,318 \$	131,318				
Total 2019 Appropriation								
		\$ 315,000	\$ 1,856,818 \$	2,171,818				

## **Finance Department**

## Capital Improvement Plan

#### **Project Summary**



#### **Program Adjustments**

• Capital Budget Administration: Program added to CIP (\$2.4m)

## Finance Department

Budget Overview

#### 2019 CIP by Expenditure Type

	2019		2020		2021	2022	2023	2024
Other	400,000		400,000		400,000	400,000	400,000	400,000
Total	\$ 400,000	\$	400,000	\$	400,000	\$ 400,000	\$ 400,000	\$ 400,000
2019 CIP by Funding Source								
	2019		2020		2021	2022	2023	2024
Transfer In From General Fund	400,000		400,000		400,000	400,000	400,000	400,000
Total	\$ 400,000	\$	400,000	\$	400,000	\$ 400,000	\$ 400,000	\$ 400,000
Borrowing Summary								
	2019		2020		2021	2022	2023	2024
Borrowing Schedule General Fund G.O. Borrowing Non-General Fund G.O. Borrowing	-		-		-	-	-	-
Total	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -
Annual Debt Service General Fund G.O. Borrowing Non-General Fund G.O. Borrowing	-		-		-			-
500.000	Ex	kecut	ive Budget by GO vs. Total					
500,000				0				
400,000								
300,000								
200,000								

Non-General Fund G.O. Borrowing

Total Budget Less GO

100,000

General Fund G.O. Borrowing

## **Finance Department**

Project Overview

Project	Capital Budget Administration	Proiect #	12509
110,000	oupline Dudget Administration	110,000	12007

## Project Description

This program is for costs associated with administering and overseeing the City's capital budget and Capital Improvement Plan that are currently funded by the General Fund. These costs are primarily staffing costs from the Finance Department for time spent building the capital budget and administering the budget. The proposed amount is based on results from the Cost Allocation study that was completed in the Spring of 2018. This funding will result in an accompanying reduction in General Fund support which will be shown in the operating budget. The goal of the program is to provide accurate and timely analysis regarding capital budget items.

	Rea	auth	2019	2020	2021	2022	2023	2024
Transfer In From General Fund		-	400,000	400,000	400,000	400,000	400,000	400,000
TOTAL	\$	- \$	400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000
# Finance Department 2019 Appropriation Schedule

2019 Appropriation			Exec	cutive Budge	t	
	Request	GO Borrowing		Other		Total
Capital Budget Administration	 -	-		400,000		400,000
Total	\$ -	\$	•\$	400,000	\$	400,000
Reauthorized Appropriation						
		GO Borrowing		Other		Total
Total 2019 Appropriation						
		\$-	\$	400,000	\$	400,000

# **Fire Department**

Capital Improvement Plan

#### **Project Summary**



#### **Projects Removed**

- Fire Station 6: Project removed from CIP (\$3.0m)
- Fire Station 10: Project removed from CIP (\$0.5m); funding for the study of a North Side Public Safety Campus is included in the Police Department capital budget

#### **Program Adjustments**

• Fire Building Improvements: Program budget reduced (\$0.02m)

# Fire Department

Budget Overview

#### 2019 CIP by Expenditure Type

	2019	2020	2021		2022	2023	2024
Building	-	-		-	-	60,000	-
Machinery and Equipment	770,000	1,070,000	1,270	,000	1,705,000	1,695,000	895,000
Total	\$ 770,000 \$	1,070,000	\$ 1,270	,000 \$	1,705,000	\$ 1,755,000	\$ 895,000
2019 CIP by Funding Source							
	2019	2020	2021		2022	2023	2024
GF GO Borrowing	770,000	1,070,000	1,270	,000	1,705,000	1,755,000	895,000
Total	\$ 770,000 \$	1,070,000	\$ 1,270	,000 \$	1,705,000	\$ 1,755,000	\$ 895,000
Borrowing Summary							
	2019	2020	2021		2022	2023	2024
Borrowing Schedule							
General Fund G.O. Borrowing	770,000	1,070,000	1,270	,000	1,705,000	1,755,000	895,000
Non-General Fund G.O. Borrowing	-	-		-	-	-	-
Total	\$ 770,000 \$	1,070,000	\$ 1,270	,000 \$	1,705,000	\$ 1,755,000	\$ 895,000
Annual Debt Service							
General Fund G.O. Borrowing	100,100	139,100	165	,100	221,650	228,150	116,350
Non-General Fund G.O. Borrowing	-	-		-	-	-	-
2,000,000	Exec	cutive Budget by F <i>GO vs. Total L</i>		e			



# **Fire Department**

Project Overview

Project	Building Access System	Project #	17039
i i ojost	Dunung/leccos official	110,000	17007

Project Description

This project funds the installation of a building access system (a system that logs the name, date and time that an individual uses their code to enter the building) for all Fire buildings. The goal of the project is to have all Fire Department buildings fitted with the system, providing increased employee safety, security of City property, simplicity of administering the system, including adding new employees and auditing security codes, and reducing maintenance costs. Progress will be measured by employee safety and the number of unauthorized entries to Fire Department buildings.

Project Budget by Funding Source

	Reau	th		2019		2020	2021		2022	2023		2024
GF GO Borrowing		-		50,000		-	-		60,000	-		-
TOTAL	\$	-	\$	50,000	\$	-	\$ -	\$	60,000	\$ -	\$	-
Project	Commu	inicati	ons	Equipmer	nt			Pro	ject #	17226	)	

#### Project

Project Description

This program funds communication equipment including portable and mobile radios, upgrades and accessories. The goal of the program is to ensure seamless communication between the Command Center, responding units and personnel on the scene. Progress will be measured by communication response times and the number of calls with communication issues reviewed by the Public Safety Communications Board. Funding in 2019 is for replacing the current fire station alerting systems at Stations 5 and 7 and digital radio upgrades.

Project Budget by Funding Source

	F	Reauth	2019	)	2020	2021	2022	2023	2024
GF GO Borrowing		125,000	15	0,000	500,000	150,000	300,000	1,025,000	165,000
TOTAL	\$	125,000 \$	\$ 15	0,000	\$ 500,000	\$ 150,000	\$ 300,000	\$ 1,025,000	\$ 165,000

Fire Building Improvements

#### Project

Project Description

This program funds minor building improvements and repairs at existing Fire facilities. The goals of program are to maintain the condition of the Fire Administration offices and the stations and to improve energy efficiency. Progress will be measured by the number of work orders for repairs, utility costs and building efficiency. Funding in 2019 is for flooring at Station 4 (\$15,000), concrete work at Station 6 (\$30,000), miscellaneous repairs (\$5,000), and emergency power connections for Station generators (\$20,000).

Project #

17227

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	70,000	70,000	70,000	70,000	70,000	70,000
TOTAL	\$- \$	\$ 70,000 \$	70,000 \$	70,000 \$	70,000 \$	70,000 \$	70,000
Project	Fire Equipmen	t		Pr	oject #	17225	

Project Description

This program funds the replacement of safety, rescue, and other operational equipment utilized by the Fire Department. The goal of the program is to have adequate operational equipment to attend to emergency fires, rescues and EMS incidents. Progress will be measured by effective use of equipment and the amount of equipment breakdowns. Funding in 2019 is for routine replacements (turnout gear, fire hose, SCBA replacements), two command vehicles, and a community paramedic vehicle. Funding in 2021 includes the replacement of Squad 8, a specialized vehicle and equipment for urban rescue responses. Funding in 2022 will be used to replace the AED monitors on medic units and to purchase two command vehicles.

	Reauth	2019	2020	2021	2022	2023		2024
GF GO Borrowing	575,000	500,000	500,000	1,050,000	1,275,000	600	,000,	660,000
TOTAL	\$ 575,000	\$ 500,000	\$ 500,000	\$ 1,050,000	\$ 1,275,000	\$ 600	0,000	\$ 660,000

#### Project

## Fire Station 14Project #17451

#### Project Description

This project funds design, construction, and equipment costs for a new fire station on Madison's far southeast side. The project's scope includes: a community room and a large apparatus bay for recruit physical ability tests, incumbent standards, and training evolutions. The goals of the project are improved response time to emergency incidents in the southeast Madison area; addressing community space deficiencies identified by the RESJI analysis of the station project; and reducing operational costs from legal issues related to testing new recruits and evaluating existing employees. Progress will be measured by response times; the number of times and the types of use of the community space; and monitoring operational costs. Funding in 2023 is for various training props.

	Rea	uth	2019	20	)20	2021		2022	2023		2024
GF GO Borrowing		-	-		-		-	-	60,0	00	-
TOTAL	\$	- \$	-	\$	- :	\$	- \$	-	\$ 60,00	00 \$	-

Fire Department
2019 Appropriation Schedule

2019 Appropriation				Execu	utive Bu	dget	
	Request	G	O Borrowing		Other		Total
Building Access System	50,000		50,000			-	50,000
Communications Equipment	150,000		150,000			-	150,000
Fire Building Improvements	70,000		70,000			-	70,000
Fire Equipment	500,000		500,000			-	500,000
Total	\$ 770,000	\$	770,000	\$		-	\$ 770,000
Reauthorized Appropriation							
		G	O Borrowing		Other		Total
Communications Equipment			125,000			-	125,000
Fire Equipment			575,000			-	575,000
Total		\$	700,000	\$		-	\$ 700,000
Total 2019 Appropriation							
		\$	1,470,000	\$		-	\$ 1,470,000

## Capital Improvement Plan

#### **Project Summary**

			2019		2020		2021	2022		2023		2024
Fire Apparatus/F	Rescue Vehicles		2,635,000		2,200,000		4,100,000	3,100,000		3,780,000		1,912,500
Fleet Equipment	Replacement		7,356,410		6,100,000		6,300,000	6,500,000		6,700,000		6,900,000
Fleet Service Rel	ocation		29,162,030		-		-	-		-		-
GPS/AVL			275,000		-		-	-		-		-
Total		\$	39,428,440	\$	8,300,000	\$	10,400,000	\$ 9,600,000	\$	10,480,000	\$	8,812,500
Changes from	2018 CIP				pital Improve			 				
			20	10 Au	00100132013	7 LACI	Julive					
50,000,000												
40,000,000												
30,000,000												
20,000,000												
10,000,000												
	2019	202	20		2021		2022	202	3		2024	

2019 Executive CIP \_\_\_\_\_2018 Adopted CIP

#### **Program Adjustments**

- Fire Apparatus/Rescue Vehicles: Program budget decreased annually in outyears due to the planned asset replacement schedule (\$2.28m)
- Fleet Equipment Replacement: Program budget decreased annually in outyears due to the planned asset replacement schedule (\$0.6m)

Budget Overview

#### 2019 CIP by Expenditure Type

	2019	2020	2021	2022	2023	2024
Building	29,162,030	-	-	-	-	-
Machinery and Equipment	10,266,410	8,300,000	10,400,000	9,600,000	10,480,000	8,812,500
Total	\$ 39,428,440 \$	8,300,000	\$ 10,400,000	\$ 9,600,000	\$ 10,480,000	\$ 8,812,500
2019 CIP by Funding Source						
	2019	2020	2021	2022	2023	2024
GF GO Borrowing	29,162,030	-	-	-	-	-
Non-GF GO Borrowing	8,835,000	8,300,000	10,400,000	9,600,000	10,480,000	8,812,500
Transfer In From General Fund	1,431,410	-	-	-	-	-
Total	\$ 39,428,440 \$	8,300,000	\$ 10,400,000	\$ 9,600,000	\$ 10,480,000	\$ 8,812,500
Borrowing Summary						
	2019	2020	2021	2022	2023	2024
Borrowing Schedule						
General Fund G.O. Borrowing	29,162,030	-	-	-	-	-
Non-General Fund G.O. Borrowing	8,835,000	8,300,000	10,400,000	9,600,000	10,480,000	8,812,500
Total	\$ 37,997,030 \$	8,300,000	\$ 10,400,000	\$ 9,600,000	\$ 10,480,000	\$ 8,812,500
Annual Debt Service						
General Fund G.O. Borrowing	3,791,064	-	-	-	-	-
Non-General Fund G.O. Borrowing	1,148,550	1,079,000	1,352,000	1,248,000	1,362,400	1,145,625
F0 000 000	Exec	utive Budget by <i>GO vs. Total</i>				
50,000,000			,			
40,000,000						
30,000,000						
20,000,000						
10,000,000						

General Fund G.O. Borrowing Non-General Fun

RNon-General Fund G.O. Borrowing

Total Budget Less GO

Project Overview

#### Proiect

#### ect Fire Apparatus / Rescue Veh Project # 12504

Project Description

This program funds purchasing of fire apparatus and rescue vehicles. The goal of the program is to maintain a high quality fleet of fire apparatus and emergency vehicles. Program success is measured by analyzing daily availability rates of the fire fleet. Funding in 2019 will be used to purchase seven vehicles including two ambulances and one ladder truck.

Project Budget by Funding Source

	Reaut	h	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing		-	2,635,000	2,200,000	4,100,000	3,100,000	3,780,000	1,912,500
TOTAL	\$	- \$	2,635,000 \$	2,200,000 \$	4,100,000 \$	3,100,000 \$	3,780,000 \$	1,912,500

#### Project

Project Description

This program funds the replacement of the City's general fleet. The program's goal is to replace vehicles in accordance with the master replacement schedule ensuring city staff have access to safe, reliable vehicles when providing their services. Funding in 2019 will be used to purchase 96 pieces of equipment.

Project #

Project #

17060

10305

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing	-	5,925,000	6,100,000	6,300,000	6,500,000	6,700,000	6,900,000
Reserves Applied	49,198	-	-	-	-	-	-
Transfer In From General Fund	-	1,431,410	-	-	-	-	-
TOTAL	\$ 49,198 \$	7,356,410 \$	6,100,000 \$	6,300,000 \$	6,500,000 \$	6,700,000 \$	6,900,000
IUIAL	۵ 49,198 ۵	7,300,410 \$	o, 100,000 \$	o,300,000 \$	o,ouu,000 \$	o,/UU,UUU \$	

#### Project

Fleet Service Relocation

Fleet Equipment Replacement

Project Description

This project is for the construction of a new comprehensive Fleet facility at Nakoosa Trail on the City's east side. The new facility will house the City's Central Garage, Fire Maintenance, and the Radio Shop. The goal of the project is to improve the efficiency of fleet service operations by delivering service at a single location in contrast to the current approach spread across three facilities. Funding in 2019 is for construction.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	29,162,030	-	-	-	-	-
TOTAL	\$-	\$ 29,162,030 \$	5 - \$	- \$	\$-\$	- \$	-
Project	GPS/AVL			Р	Project #	17061	

Project Description

This project funds installing Automatic Vehicle Location (AVL) and Global Positioning Systems (GPS) on the Public Works fleet. The goal of this project is to provide operational efficiencies for Public Works by using the technology to optimize routes for refuse collection, snow plowing operations, and other logistical operations.

	Reauth	2019		2020		2021		2022	2023	2024
Non-GF GO Borrowing	280,000	275,000		-			-	-	-	-
TOTAL	\$ 280,000	\$ 275,000	\$	-	\$	-	\$	-	\$ -	\$ -

2019 Appropriation Schedule

				t				
	Request	(	GO Borrowing		Other		Total	
_	2,635,000		2,635,000		-		2,635,000	
	7,356,410		5,925,000		1,431,410		7,356,410	
	29,162,030		29,162,030		-		29,162,030	
	275,000		275,000		-		275,000	
\$	39,428,440	\$	37,997,030	\$	1,431,410	\$	39,428,440	
		(	GO Borrowing		Other		Total	
			-		49,198		49,198	
			280,000		-		280,000	
		\$	280,000	\$	49,198	\$	329,198	
		\$	38,277,030	\$	1,480,608	\$	39,757,638	
	\$	2,635,000 7,356,410 29,162,030 275,000	2,635,000 7,356,410 29,162,030 275,000 \$ 39,428,440 \$	Request         GO Borrowing           2,635,000         2,635,000           7,356,410         5,925,000           29,162,030         29,162,030           275,000         275,000           \$ 39,428,440         \$ 37,997,030           GO Borrowing           -           280,000           \$ 280,000	Request         GO Borrowing           2,635,000         2,635,000           7,356,410         5,925,000           29,162,030         29,162,030           275,000         275,000           \$ 39,428,440         \$ 37,997,030           GO Borrowing         -           280,000         \$	Request         GO Borrowing         Other           2,635,000         2,635,000         -           7,356,410         5,925,000         1,431,410           29,162,030         29,162,030         -           275,000         275,000         -           \$ 39,428,440         \$ 37,997,030         \$ 1,431,410           GO Borrowing         Other           49,198           280,000         -           \$ 280,000         \$ 49,198	2,635,000       2,635,000       -         7,356,410       5,925,000       1,431,410         29,162,030       29,162,030       -         275,000       275,000       -         \$ 39,428,440       \$ 37,997,030       \$ 1,431,410         GO Borrowing         0       -         49,198       280,000       -         \$ 280,000       \$ 49,198       \$	

### Capital Improvement Plan

#### **Project Summary**



No change from the 2018 CIP.

Budget Overview

#### 2019 CIP by Expenditure Type

	\$ 75,000 <b>75,000</b>	75,000	75,000	75,000		75,000		75 000
	\$ 75 000			10,000		75,000		75,000
	75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$	75,000	\$	75,000
P by Funding Source								
	2019	2020	2021	2022		2023		2024
orrowing	75,000	75,000	75,000	75,000		75,000		75,000
	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$	75,000	\$	75,000
ng Summary								
	2019	2020	2021	2022		2023		2024
ng Schedule								
Fund G.O. Borrowing neral Fund G.O. Borrowing	75,000	75,000	75,000	75,000		75,000		75,000
	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$	75,000	\$	75,000
Jebt Service								
Fund G.O. Borrowing	9,750	9,750	9,750	9,750		9,750		9,750
neral Fund G.O. Borrowing	-	-	-	-		-		-
=	9,750 -	9,750 -	9,750 -		9,750 -	9,750 -	9,750 9,750	9,750 9,750



Project Overview

#### Project

#### Henry Vilas Zoo

#### Project #

11215

Project Description

This program funds improvements at the Henry Vilas Zoo. Under the current agreement, Zoo operating costs are split between Dane County and the City of Madison on a 80/20 ratio, while capital costs are shared on a voluntary basis. The goal of the program is to participate in the maintenance of the quality and safety of the various buildings and land improvements at Henry Vilas Zoo to enhance visitors' experiences. Projects planned in 2019 include the Discovery Center roof, general Zoo improvements and operating equipment, Gate 9 replacement, emergency generators, and paving projects.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	175,000	75,000	75,000	75,000	75,000	75,000	75,000
Transfer In From General Fund	63,612	-	-	-	-	-	-
TOTAL	\$ 238,612 \$	75,000 \$	75,000 \$	75,000 \$	75,000 \$	75,000 \$	75,000

2019 Appropriation Schedule

2019 Appropriation				Executive Budget									
		Rec	uest	(	GO Borrowing		Other		Total				
Henry Vilas Zoo			75,000		75,000		-		75,000				
Total	:	\$	75,000	\$	75,000	\$	-	\$	75,000				
Reauthorized Appropriation													
				(	GO Borrowing		Other		Total				
Henry Vilas Zoo					175,000		63,612		238,612				
Total				\$	175,000	\$	63,612	\$	238,612				
Total 2019 Appropriation													
				\$	250,000	\$	63,612	\$	313,612				

# Information Technology

Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
311/Cust RItns Mgmt (CRM) System	150,000	-	-	-	-	-
Expand Fiber And Wireless Network	200,000	220,000	220,000	220,000	220,000	220,000
Hardware/Software Upgrades	2,200,000	2,350,000	2,350,000	2,350,000	2,350,000	2,350,000
Learning Management System	100,000	-	-	-	-	-
Legislative Management System	250,000	-	-	-	-	-
Mobile Computing Laptops	180,000	200,000	200,000	200,000	200,000	200,000
Network Security	240,000	275,000	275,000	275,000	275,000	275,000
Property Assessment System	-	-	600,000	-	-	-
Purchased Software Enhancements	350,000	350,000	350,000	350,000	350,000	350,000
Tax System Replacement	-	300,000	-	-	-	-
Total	\$ 3,670,000 \$	3,695,000 \$	3,995,000 \$	3,395,000 \$	3,395,000 \$	3,395,000

#### Changes from 2018 CIP



#### **Projects Added**

- 311/Customer Relationship Management (CRM) System: Funding for a study added for 2019 (\$150k)
- Learning Management System: Funding added for 2019 (\$100k)
- Legislative Management System: Funding added for 2019 (\$250k)
- Property Assessment System: Funding added for 2021 (\$600k)

#### Projects: Schedule Changes

• Tax System Replacement: Project deferred to 2020 (\$300k)

#### **Program Adjustments**

- Expand Fiber and Wireless Network: Out year funding reduced (\$60k)
- Mobile Computing Laptops: Out year funding reduced (\$100k)
- Network Security: Out year funding reduced (\$10k)
- Purchased Software Enhancements: Out year funding reduced (\$250k)

# Information Technology Budget Overview

## 2019 CIP by Expenditure Type

		2019	2020		2021		2022		2023		2024
Fiber Network		200,000	2020		220,000		220,000	-	220,000	-	220,000
Machinery and Equipment		2,102,500	2,200,000		2,150,000		2,150,000		2,150,000		2,150,000
Other		655,000	230,000		730,000		230,000		230,000		230,000
Software and Licenses		712,500	1,045,000		895,000		795,000		795,000		795,000
Total	\$	3,670,000 \$	3,695,000	\$	3,995,000	\$	3,395,000	\$	3,395,000	\$	3,395,000
2019 CIP by Funding Source											
		2019	2020		2021		2022		2023		2024
GF GO Borrowing		3,670,000	3,695,000		3,995,000		3,395,000		3,395,000		3,395,000
Total	\$	3,670,000 \$	3,695,000	\$	3,995,000	\$	3,395,000	\$	3,395,000	\$	3,395,000
Borrowing Summary											
		2019	2020		2021		2022		2023		2024
Borrowing Schedule											
General Fund G.O. Borrowing		3,670,000	3,695,000		3,995,000		3,395,000		3,395,000		3,395,000
Non-General Fund G.O. Borrowing	¢	-	-	<b>*</b>	-	<i>•</i>	-	<u>*</u>	-	<b>^</b>	-
Total	\$	3,670,000 \$	3,695,000	Э	3,995,000	Э	3,395,000	Э	3,395,000	Þ	3,395,000
Annual Debt Service			100.050		540.050						
General Fund G.O. Borrowing		477,100	480,350		519,350		441,350		441,350		441,350
Non-General Fund G.O. Borrowing		-	-		-		-		-		-
		Exe	cutive Budget by								
5,000,000			GO vs. Total	Budg	get						
4 000 000											
4,000,000											
3,000,000											
2,000,000											
2,000,000											
1,000,000											
			I		1						
■ General F	und G.C	). Borrowing	Non-General F	und	G.O. Borrowin	g	■ Total Budget	t Les	s GO		

Project Overview

Project	311/Customer Relationship Management (CRM) System	Project #	17522

Project Description

This project funds a feasibility study examining a 311/Customer Relationship Management (CRM) system, including the necessary hardware, software, implementation services, and training. The 311/CRM system would create a central hub for residents to be able to access a variety of city services and provide information to the city. A study will be performed in 2019 that will further define the scope and costs associated with this project.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	150,000	-	-	-	-	-
TOTAL	\$-	\$ 150,000 \$	- \$	- \$	- \$	- \$	-
Project	Asset Manag	ement System		Pi	roject #	17097	

Project Description

This project will develop a citywide asset management program. The new software is intended to track assets utilized by Public Works agencies. Funding for the project was first included in the 2016 CIP, the anticipated go-live date for the system is December 2018. Reauthorized funding for the project is split between a direct appropriation from the General Fund and utility reserves.

#### Project Budget by Funding Source

	Reauth	2019		20	020	2021		2022		2023		2024	
Reserves Applied	269,130		-		-		-		-		-		-
Transfer In From General Fund	126,959		-		-		-		-		-		-
TOTAL	\$ 396,089	\$ -		\$	-	\$ -	\$		-	\$	-	\$	-

#### Project DCR Case Management

Project Description

This project funds the purchase of a case management software system, allowing the Department of Civil Rights to track and monitor Equal Opportunity discrimination cases and Affirmative Action compliance cases. Funding for the project was first included in the 2017 CIP, the anticipated go-live date for the software is January 2019.

#### Project Budget by Funding Source

	R	leauth	2019		2	020	2021		2022	2023	2024
GF GO Borrowing		80,000		-		-		-	-	-	-
TOTAL	\$	80,000	5	-	\$	-	\$ -	\$	-	\$ -	\$ -

**Enterprise Financial System** 

#### Project

Project #

Project #

10042

17231

Project Description

This project funds the replacement of the City's financial, payroll, and related systems. The goal of the system is to provide accurate and integrated information in general ledger, payroll, human resource, and related financial modules. Upgrades to cashiering and other financial modules and migration of the Water Utility to the enterprise system occurred in 2018. Projects planned for 2019 include planning for utility billing and special assessments.

	Reauth	20	019	2020	2021	2022	2023	2024
GF GO Borrowing	1,141,000		-	-	-	-	-	-
TOTAL	\$ 1,141,000	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -

#### **Expand Fiber and Wireless Network** Project # 17404

#### Project Project Description

This program funds the installation of high-speed fiber optic cable or wireless connections to City facilities and adds additional capacity to areas of the network that are overburdened. The goal of the program is to provide and improve high-speed connections for City agencies. Progress is measured by the number of city-owned facilities that are served, network capacity, and network reliability. Funding in 2019 is for the annual network audit and to provide fiber optic cable to Elver Park, Park Edge/Park Ridge Employment Center, and public housing at Braxton.

#### Project Budget by Funding Source

, , ,	0								
		Reauth	2019	2020	2021	20	022	2023	2024
GF GO Borrowing		220,000	200,000	220,000	220,000		220,000	220,000	220,000
TOTAL	ŝ	\$ 220,000 \$	200,000	\$ 220,000 \$	220,000	\$	220,000	\$ 220,000	\$ 220,000
Project	F	iber to the Pre	emises			Projec	:t #	17230	

#### Project Description

This project provides funding for consulting services assisting with the development of the implementation plan as outlined in the Fiber-to-the-Premises Analysis report adopted in November 2016 (Legistar File 44446). Full implementation of the 2016 plan is anticipated to cost \$149.1 million. A final report is scheduled to be presented to the City in October 2018. The reauthorized borrowing authority is for any final payments to the vendor.

#### Project Budget by Funding Source

	0									
		Reauth	2019		2020	2021		2022	2023	2024
GF GO Borrowing		61,000		-			-	-	-	-
TOTAL	\$	61,000 \$		- \$	-	\$	\$	-	\$ -	\$ -
Project	Har	dware/Soft	ware Up	grades			Proj	ect #	17400	

#### Project

#### Project Description

This program funds equipment and software upgrades, expansion of the City's data, voice, and storage network infrastructure, and upgrades for the Media Team. The goal of the program is to replace outdated network equipment to ensure network performance and reliability, ease of administration, and security. Progress is measured by feedback from City staff regarding reliability of hardware and applicability of software in providing services to citizens through the website or in person. Funding in 2019 is for desktop and printer replacement, Media Team upgrades, wireless and VPN upgrades, enterprise remote access upgrades, and software licensing.

#### Project Budget by Funding Source

	Reauth	2019 20	20 2021	2022	2023	2024
GF GO Borrowing	2,136,000	2,200,000 2,	350,000 2,350,000	2,350,000	2,350,000	2,350,000
TOTAL	\$ 2,136,000 \$	2,200,000 \$ 2,	350,000 \$ 2,350,000	\$ 2,350,000 \$	2,350,000 \$	2,350,000
Project	Learning Manag	ement System		Project #	17523	

#### Project

Project Description

This project funds the acquisition, implementation, and training for a Learning Management System (LMS), which will administer, document, track, report on, and deliver educational courses or training programs for City staff and other public sector participants. The goal of the system is make training more accessible to all City employees, improve efficiency, reduce the need for one-on-one training, and more effectively record work and training history. The anticipated go-live date is 2020.

	Rea	iuth	2019	2020		2021	2	2022	2023	2024
GF GO Borrowing		-	100,000		-	-		-	-	-
TOTAL	\$	- \$	100,000	\$-	\$	-	\$	-	\$ -	\$ -

#### Legislative Management System Project # 17521

#### Project Project Description

This project funds purchasing a new system to administer the City's legislative processes, including the tracking of committees and commissions. This project would include the replacement of an obsolete committees and commissions system from the mid-1990's and integrating two systems into a single platform. The anticipated go-live date is 2020.

#### Project Budget by Funding Source

, , ,	0									
		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		-		250,000	-	-		-	-	-
TOTAL	\$		- \$	250,000	\$ -	\$ -	\$	-	\$ -	\$ -
Project	Ν	lobile Con	nputi	ing Laptops			Proj	ject #	17402	

#### Project Description

This program funds the regular replacement of outdated mobile-data laptop computers installed in Public Safety vehicles and mobile devices used by other City agencies. The goal of the program is to provide necessary devices for field staff in Public Safety, Public Works, and Public Health. Progress is measured by feedback from City staff regarding device reliability and ease of use while in the field or at remote locations. Funding in 2019 is for 50 devices.

#### Project Budget by Funding Source

	Rea	auth	2019	2020	20	)21	2022		2023	2024
GF GO Borrowing		-	180,000	200,000	) :	200,000	200,0	00	200,000	200,000
TOTAL	\$	- \$	180,000	\$ 200,00	) \$	200,000	\$ 200,0	00 \$	200,000	\$ 200,000
Project	Munic	ipal Cour	t System				Project #		17109	

#### Project Description

This project funds the purchase of a new computer system for the administration of Municipal Court and Attorney's Case Management functions. The project replaces an aging and limited system developed in the mid-1990's. Funding for the project was first included in the 2016 CIP, the anticipated go-live date for the system is February 2019.

#### Proiect Budget by Funding Source

<u> </u>										
	R	eauth	2019		2020	2021		2022	2023	2024
Transfer In From General Fund		49,752		-	-		-	-	-	-
TOTAL	\$	49,752 \$	5	-	\$ -	\$ -	\$	-	\$ -	\$ -
Project	Netv	vork Securi	ity				Pro	ject #	17401	

#### Project Description

This program funds an ongoing effort to maintain and improve the security posture of the City's computer network and the physical security of City-owned facilities, including security assessments and consulting. The goal of the program is to ensure the City's devices (desktop PCs, laptops, smartphones, tablets, etc.) and network servers are secure. Progress is measured by accessibility of City services by citizens, minimal downtime, and increased ability to prevent and mitigate cyberattacks. Funding in 2019 is for improved detection of network attacks and ensuring outdated security technology is replaced.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	240,000	275,000	275,000	275,000	275,000	275,000
TOTAL	\$-\$	240,000 \$	275,000 \$	275,000 \$	<b>275,000</b> \$	275,000 \$	275,000
Project	Property Asses	sment System		Р	roject #	10043	

#### Project Description

This project funds the purchase of a new computer system for property assessments, specifically property data management, sales analysis, and property valuation. The goal of the project is to replace an obsolete system from the mid-1990's with a modern system that combines all assessment functions into one integrated program. Progress will be measured by efficiencies within and to the satisfaction of the Assessor's Office. Funding for the system was first included in the 2008 CIP, the targeted golive date for the system is 2022.

	Reauth	2019		2020		2021	2022	2023	2024
GF GO Borrowing	201,933		-		-	600,000	-	-	-
TOTAL	\$ 201,933	\$	-	\$	-	\$ 600,000	\$ -	\$ -	\$ -

#### Project

#### Purchased Software Enhancements Project # 17403

#### Project Description

This program funds upgrades and enhancements of existing vendor-supplied software and applications supporting City operations and the purchase of additional customer licenses when necessary. The goal of this program is to have current software functionality for City staff to meet the needs of residents. Progress will be measured by feedback from City staff and residents. Funding for 2019 is for upgrades and enhancements to Parks' RecTrac suite, Accela and Open Data, SharePoint, monitoring tools, and other software.

#### Project Budget by Funding Source

		Reauth		2019		2020	2021		2022	2023	2024
GF GO Borrowing		150,000		350,000		350,000	350,000		350,000	350,000	350,000
TOTAL	\$	162,085	\$	350,000	\$	350,000	\$ 350,000	\$	350,000	\$ 350,000	\$ 350,000
Project	Re	esidential In	tern	et Access	Ass	istance		Pro	ject #	10399	

#### Project Description

This project provides funding to close the "Digital Divide" in four low-income neighborhoods: Allied Drive, Darbo/Worthington, Brentwood, and Kennedy Heights. The goal of the project is to provide digital literacy training and personal computers to residents as part of the Digital Divide Pilot Project, known as Connecting Madison. Progress will be measured by the number of residents trained and computers deployed. Project funding covers the following support services through a non-profit organization: technology education, drop-in support, improvements to computer labs in community centers, PC equipment provision, preparation, and deployment, and equipment and support related to resident turnover.

	R	Reauth	2019		2020	)	2021		2022	2023	2024
GF GO Borrowing		50,000		-		-		-	-	-	-
TOTAL	\$	50,000	\$	- :	\$	-	\$	\$	-	\$ -	\$ -

# Information Technology 2019 Appropriation Schedule

2019 Appropriation				Executive Bud	get	
	Requ	est (	GO Borrowing	Other		Total
311/Customer Relationship Management (CRM) System		150,000	150,000	-		150,000
Expand Fiber And Wireless Network		220,000	200,000	-		200,000
Hardware/Software Upgrades	2	,200,000	2,200,000	-		2,200,000
Learning Management System		100,000	100,000	-		100,000
Legislative Management System		500,000	250,000	-		250,000
Mobile Computing Laptops		200,000	180,000	-		180,000
Network Security		250,000	240,000	-		240,000
Purchased Software Enhancements		400,000	350,000	-		350,000
Total	\$ 4	,020,000 \$	3,670,000	\$	- \$	3,670,000
Reauthorized Appropriation						
		(	GO Borrowing	Other		Total
Expand Fiber and Wireless Network			220,000	-		220,000
Hardware/Software Upgrades			2,136,000	-		2,136,000
Property Assessment System			201,933	-		201,933
Purchased Software Enhancements			150,000	12,0	85	162,085
Enterprise Financial System			1,141,000	-		1,141,000
Asset Management System			-	396,0	89	396,089
DCR Case Management			80,000	-		80,000
Fiber to the Premises			61,000	-		61,000
Residential Internet Access Assistance			50,000	-		50,000
Municipal Court System			-	49.7	52	49,752
Total		\$	4,039,933		27 \$	4,497,860
Total 2010 Appropriation						
Total 2019 Appropriation		¢	7 700 022	¢ 157.04	)7 ¢	0 147 040
		\$	7,709,933	\$ 457,92	27 \$	8,167,860

Capital Improvement Plan

#### **Project Summary**



#### **Projects Removed**

Reindahl Library: Funding for construction removed from the CIP (\$16.6m)

**Project Adjustments** 

• Central Library: Project budget decreased in 2022 (\$0.5m)

**Program Added** 

• Library Collection: Program added to the CIP, funding was previously in the operating budget (\$4.2m)

Budget Overview

### 2019 CIP by Expenditure Type

	2019		2020		2021	2022	2023	2024
Building	380,000		85,000		75,000	575,000	75,000	80,00
Machinery and Equipment	50,000		55,000		75,000	75,000	75,000	80,00
Other	700,000		700,000		700,000	700,000	700,000	700,00
Total	\$ 1,130,000	\$	840,000	\$	850,000	\$ 1,350,000	\$ 850,000 \$	860,00
2019 CIP by Funding Source								
	2019		2020		2021	2022	2023	2024
GF GO Borrowing	430,000		140,000		150,000	650,000	150,000	160,00
Transfer In From General Fund	700,000		700,000		700,000	700,000	700,000	700,00
Total	\$ 1,130,000	\$	840,000	\$	850,000	\$ 1,350,000	\$ 850,000 \$	860,00
Borrowing Summary								
	2019		2020		2021	2022	2023	2024
Borrowing Schedule								
General Fund G.O. Borrowing	430,000		140,000		150,000	650,000	150,000	160,00
Non-General Fund G.O. Borrowing	-		-		-	-	-	-
Total	\$ 430,000	\$	140,000	\$	150,000	\$ 650,000	\$ 150,000 \$	160,00
Annual Debt Service								
General Fund G.O. Borrowing	55,900		18,200		19,500	84,500	19,500	20,80
Non-General Fund G.O. Borrowing	-		-		-	-	-	-
	Ex	kecut	ive Budget by	Fund	ing Source			
1,600,000			GO vs. Total	Budg	iet			
1,400,000								
1,200,000								
1,000,000								
800,000								
600,000								
400,000								

General Fund G.O. Borrowing Non-General

Non-General Fund G.O. Borrowing

Total Budget Less GO

200,000

Project Overview

#### Project Central Library Improvements Project # 17036

Project Description

This project funds facility improvements to the Central Library. The project's anticipated scope includes: new flooring on the third floor, an upgraded Community Room AV system, repainting the facility, major furniture replacement, and design fees. The goal of the project is to maintain the condition of the Central Library. Progress will be measured by analyzing mechanical system efficiency.

#### Project Budget by Funding Source

	Reau	th	2019	2020	2021		2022	2023	2024
GF GO Borrowing		-	-	-	-		500,000	-	-
TOTAL	\$	- \$	-	\$ -	\$ -	\$	500,000	\$ -	\$ -
Project	Library	Collectior	l			Pro	ject #	12519	

### **Project Description**

This program funds Madison Public Library's materials collection in all formats. The goal of the project is to maintain an equitable collection of materials in a variety of formats that meets the cultural, educational, and recreational needs of the Library's patrons. Progress will be measured by use of materials by City residents; number of holds placed; and number of new borrowers added annually. Funding for this capital eligible asset is currently in the operating budget.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Transfer In From General Fund	-	700,000	700,000	700,000	700,000	700,000	700,000
TOTAL	\$-	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000 \$	\$ 700,000 \$	700,000
Project	Libr Major Re	oairs/Replace	ments		Project #	17074	

#### Project

#### **Project Description**

This program funds repair and maintenance needs at the nine library locations and the Maintenance Support Center. The goal of the program is to maintain efficient building systems. Progress will be measured by monitoring utility costs, energy usage, and by customer feedback. Funding in 2019 will support a boiler replacement at Goodman South Madison Library, public restroom refurbishment at Sequoya Library, and LED conversion lights at Central Library and Alicia Ashman Library.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	65,000	130,000	140,000	150,000	150,000	150,000	160,000
TOTAL	\$ 65,000	\$ 130,000	\$ 140,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 160,000

**Reindahl Library** 

#### Project

**Project Description** 

This project funds a new library on Madison's northeast side. The goal of the project is to provide a safe public space with health and environmental literacy resources and educational opportunities through partnerships with Madison Parks, Community Development, and key eastside health facilities. Progress will be measured by program attendance, crime statistics, surveys and other engagement tools, economic growth indicators, and the number of inter-agency partnerships. Funding was provided in 2018 is for community outreach and scoping of the project. The Executive Budget includes funding to fully scope the proposed project. Funding for construction of the project will be added to a future CIP when the full project scope is known.

Project #

17085

	Reauth	2019		2020	2021	2022	2023	2024
GF GO Borrowing	500,000		-	-	-	-	-	-
TOTAL	\$ 500,000	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -

#### Project

#### Relocate Pinney Neighborhood Library

Project # 10002

#### Project Description

This project funds the construction of a new Pinney Neighborhood Library located in the Lake Edge or Eastmorland Neighborhoods. The goal of the project is to meet the service needs of the east side and contribute to increases in community engagement. Progress will be measured by the number of outside agencies working in collaboration with the library for shared purposes, tracking the school readiness and reading level of children using the library's services, and survey feedback related to achieving Madison Public Library's family literacy goal. Construction of the library is anticipated to begin in early 2019 and be completed in January 2020. Additional funding is added in 2019 for construction costs.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	6,525,000	300,000	-	-	-	-	-
Private Contribution/Donation	2,500,000	-	-	-	-	-	-
TOTAL	\$ 9,025,000	\$ 300,000	\$-	\$-	\$-	\$-\$	; -
Project	RFID-Haw/Sec	q∕Msb Libr			Project #	17083	

#### Project Description

This project is for the installation of radio frequency identification (RFID) checkout equipment at Sequoya, Hawthorne, and Monroe Street Libraries. The goal of the project is speedier and more intuitive checkout processes of library materials. Progress will be measured by seconds per checkout, reduction in customer complaints, and a decrease in the errors per checkout. This project was first included in the 2017 CIP, completion of the project is anticipated in 2019.

	Reauth	2019		2020		2021		2022	2023	2024
GF GO Borrowing	100,000		-		-		-	-	-	-
TOTAL	\$ 100,000	\$	- \$		- \$		- \$	-	\$ -	\$ -

2019 Appropriation Schedule

2019 Appropriation			Exe	cutive Budge	t	
	Request	GO Borrowing		Other		Total
Library Collection	 -	-		700,000		700,000
Libr Major Repairs/Replacements	130,000	130,000		-		130,000
Relocate Pinney Neighborhood Library	-	300,000		-		300,000
Total	\$ 130,000	\$ 430,000	\$	700,000	\$	1,130,000
Reauthorized Appropriation						
		GO Borrowing		Other		Total
Libr Major Repairs/Replacements		65,000		-		65,000
Reindahl Library		500,000		-		500,000
Relocate Pinney Neighborhood Library		6,525,000		2,500,000		9,025,000
RFID-Haw/Seq/Msb Libr		100,000		-		100,000
Total		\$ 7,190,000	\$	2,500,000	\$	9,690,000
Total 2010 Appropriation						
Total 2019 Appropriation						
		\$ 7,620,000	\$	3,200,000	\$	10,820,000

Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
Facilities Repairs and Improvement	7,032,586	8,212,581	12,812,322	11,167,811	7,828,744	9,951,304
Metro Satellite Bus Facility	-	-	-	-	30,000,000	-
Transit Coaches	7,069,666	7,281,755	7,500,203	7,725,201	8,111,471	8,517,049
Transit System Upgrades	195,093	301,000	3,851,000	53,550	56,228	59,039
Total	\$ 14,297,345 \$	15,795,336 \$	24,163,525 \$	18,946,562 \$	45,996,443 \$	18,527,392

#### Changes from 2018 CIP



#### **Project Adjustments**

- Metro Satellite Bus Facility: Project deferred to 2023; fully funded by GO Borrowing (\$30.0m)
- Bus Rapid Transit: Project moved to the Transportation Capital Budget

Program Adjustments

• Facilities Repairs and Improvement: Program budget increased annually for renovations at 1101 E Wash (\$38.1m)

Budget Overview

#### 2019 CIP by Expenditure Type

		2019		2020		2021		2022		2023		2024
Building		7,032,586	-	8,212,581	-	12,812,322		11,167,811		37,828,744	-	9,951,304
Machinery and Equipment		7,264,759		7,582,755		11,351,203		7,778,751		8,167,699		8,576,088
Total	\$	14,297,345	\$	15,795,336	\$	24,163,525	\$	18,946,562	\$	45,996,443	\$	18,527,392
2019 CIP by Funding Source												
		2019		2020		2021		2022		2023		2024
Non-GF GO Borrowing		10,646,438		12,639,909		20,913,437		15,856,482		43,022,237		15,404,474
Federal Sources		3,650,907		3,155,427		3,250,088		3,090,080		2,974,206		3,122,918
Total	\$	14,297,345	\$	15,795,336	\$	24,163,525	\$	18,946,562	\$	45,996,443	\$	18,527,392
Borrowing Summary												
		2019		2020		2021		2022		2023		2024
Borrowing Schedule												
General Fund G.O. Borrowing		-		-		-		-		-		-
Non-General Fund G.O. Borrowing	¢	10,646,438	¢	12,639,909	<b>^</b>	20,913,437	¢	15,856,482	*	43,022,237	¢	15,404,474
Total	\$	10,646,438	\$	12,639,909	\$	20,913,437	\$	15,856,482	\$	43,022,237	\$	15,404,474
Annual Debt Service												
General Fund G.O. Borrowing		-		-		-		-		-		-
Non-General Fund G.O. Borrowing		1,384,037		1,643,188		2,718,747		2,061,343		5,592,891		2,002,582
		Fx	ecu	tive Budget by	Fund	ling Source						
50,000,000				GO vs. Total								
40,000,000												
30,000,000												
												in.
20,000,000												
10,000,000												
			****								****	

General Fund G.O. Borrowing

Non-General Fund G.O. Borrowing

■ Total Budget Less GO

Project Overview

#### **Facilities Repairs and Improvement** Project # 85002

Project **Project Description** 

> This program funds major building repairs and improvements to the existing Metro Transit facility at East Washington Avenue and Ingersoll Street (1101 East Washington Avenue). The program budget reflects the recommendations of a facility study completed in 2018 for the facility. Funding in 2019 is for construction of Phase 1: reconstruction of the wash bays, installation of a new fire alarm system and garage upgrades for electric bus accommodation. Funding in 2020 is for Phase 2: HVAC upgrades and installation of a new boiler. Funding in 2021 is for Phase 3A: maintenance bay reconfiguration. Funding in 2022 is for Phase 3B: administrative and support area upgrades. Funding in 2023 is for Phase 3C: bus storage remodel. Funding in 2024 is for Phase 4: exterior building improvements.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing	1,032,499	7,032,586	8,212,581	12,812,322	11,167,811	7,828,744	9,951,304
Federal Sources	242,373	-	-	-	-	-	-
TOTAL	\$ 1,274,872 \$	7,032,586 \$	8,212,581 \$	12,812,322	\$ 11,167,811 \$	7,828,744 \$	9,951,304
Project	Metro Satellite	Bus Facility	P	Project #	10950		

#### Project

Project Description

This project funds the construction of a satellite bus facility. The goal of the project is to provide a new facility that alleviates space constraints at Metro's existing East Washington Avenue location; the facility space will accomodate Metro's future fleet goal of 285 buses. The project budget assumes the project will be fully funded by local sources in 2023. The location of the facility is to be determined.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing	335,000	-	-	-	-	30,000,000	-
Reserves Applied	665,978	-	-	-	-	-	-
TOTAL	\$ 1,000,978	\$-\$	5 - \$	-	\$ - \$	30,000,000 \$	-
Project	Transit Coache	es			Project #	85001	

#### Project

**Project Description** 

This program funds the replacement of 15 fixed route diesel transit coaches annually. The goal of this program is to maintain an updated fleet of vehicles for Metro Transit's fixed route service. All transit coaches purchased through this program meet both EPA Emissions Standards and Americans with Disabilities Act (ADA) requirements. Funding in 2019 is for anticipated as a 50/50 split between local and federal funding. A portion of the federal funding is from available discretionary federal funding that was awarded in prior years. Over the life of the CIP, the GO Borrowing portion of the program increases to encompass both the inflationary cost of buses and absence of discretionary federal funding.

	R	leauth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing		26,175	3,534,833	4,126,328	4,250,115	4,635,121	5,137,265	5,394,131
Federal Sources		-	3,534,833	3,155,427	3,250,088	3,090,080	2,974,206	3,122,918
TOTAL	\$	26,175 \$	7,069,666 \$	7,281,755 \$	7,500,203 \$	7,725,201 \$	8,111,471 \$	8,517,049

Project	Transit System Upgrades	Project #	85003
Project Description			

Project Description

This program funds Metro Transit's equipment and software enhancements. The program's goal is to improve the efficiency of Metro Transit's operations by updating the system tools used for the services provided. Funding in 2019 is for two support vehicles and bus stop shelter upgrades throughout the City. Increased program funding in 2021 is for the hardware and software replacement associated with Metro's Transit Master System upgrade.

	l	Reauth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing		241,477	79,019	301,000	3,851,000	53,550	56,228	59,039
Federal Sources		-	116,074	-	-	-	-	-
TOTAL	\$	241,477	\$ 195,093	\$ 301,000	\$ 3,851,000	\$ 53,550	\$ 56,228	\$ 59,039

2019 Appropriation Schedule

2019 Appropriation	Executive Budget							
		Request		GO Borrowing		Other		Total
Facilities Repairs and Improvement	<u></u>	7,032,586		7,032,586		-		7,032,586
Transit Coaches		7,069,666		3,534,833		3,534,833		7,069,666
Transit System Upgrades		195,093		79,019		116,074		195,093
Total	\$	14,297,345	\$	10,646,438	\$	3,650,907	\$	14,297,345
Reauthorized Appropriation								
				GO Borrowing		Other		Total
Facilities Repairs and Improvement				1,032,499		242,373		1,274,872
Metro Satellite Bus Facility				335,000		665,978		1,000,978
Transit Coaches				26,175		-		26,175
Transit System Upgrades				241,477		-		241,477
Total			\$	1,635,151	\$	908,351	\$	2,543,502
Total 2019 Appropriation								
			\$	12,281,589	\$	4,559,258	\$	16,840,847

### Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
Building and Building Improvments	465,000	410,000	485,000	595,000	3,755,000	1,595,000
Machinery and Other Equipment	425,000	610,000	400,000	340,000	870,000	350,000
Total	\$ 890,000	\$ 1,020,000	\$ 885,000	\$ 935,000	\$ 4,625,000	\$ 1,945,000

#### Changes from 2018 CIP



#### **Program Adjustments**

- Building and Building Improvements: Program budget increased 2019-2023 (\$0.14m)
- Machinery and Other Equipment: Program budget decreased 2019-2023 (\$0.14m)

Budget Overview

#### 2019 CIP by Expenditure Type

	 2019		2020		2021	2022	2023	2024
Building	465,000		410,000		485,000	595,000	3,755,000	1,595,00
Machinery and Equipment	425,000		610,000		400,000	340,000	870,000	350,000
Total	\$ 890,000	\$	1,020,000	\$	885,000	\$ 935,000 \$	4,625,000	\$ 1,945,000
2019 CIP by Funding Source								
	2019		2020		2021	2022	2023	2024
Room Tax	890,000		1,020,000		885,000	935,000	4,625,000	1,945,000
Total	\$ 890,000	\$	1,020,000	\$	885,000	\$ 935,000 \$	4,625,000	\$ 1,945,000
Borrowing Summary								
	2019		2020		2021	2022	2023	2024
Borrowing Schedule General Fund G.O. Borrowing Non-General Fund G.O. Borrowing	-		-		-	-	-	-
Total	\$ -	\$		\$	-	\$ - \$	-	\$ -
Annual Debt Service General Fund G.O. Borrowing Non-General Fund G.O. Borrowing	-		-		-	-	-	-
	E	xecut	ive Budget by					
5,000,000			GO vs. Total	Budg	vet			
4,000,000								
3,000,000								
2,000,000								
1,000,000								

Project Overview

#### Project Building and Building Improvements Project # 10031

Project Description

This program funds building improvements at the Monona Terrace Convention Center. The goal of the program is to increase efficiency, reduce maintenance costs, and improve customer experience at the Monona Terrace. Progress will be measured by reduction in costs and service hours. Planned projects for 2019 include: IT network core replacement, planter lighting upgrades, technology upgrades, window replacement, and interior signage upgrades. Increased budget in 2023 and 2024 is for a major renovation of the Monona Terrace which is completed on a ten year cycle. Funding to ensure the Monona Terrace major capital needs are addressed will require long-range planning by the Room Tax Commission, including setting aside revenue in capital reserves and identifying potenital private and business sources of support.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Room Tax	-	465,000	410,000	485,000	595,000	3,755,000	1,595,000
TOTAL	\$-\$	465,000 \$	410,000 \$	485,000 \$	595,000 \$	3,755,000 \$	1,595,000
Project	Machinery and	Other Equipm	ent	Pr	oject #	10037	

# Project Description

This program funds machinery and equipment purchases at Monona Terrace. The program's goal is to provide a safe environment for clients and guests and to increase overall customer satisfaction. Progress is measured by customer satisfaction and monitoring projector equipment performance. Projects planned in 2019 include: replacing common area furniture and dance floor updates.

	Rea	uth	2019	2020	2021	2022	2023	2024
Room Tax		-	425,000	610,000	400,000	340,000	870,000	350,000
TOTAL	\$	- \$	425,000	\$ 610,000	\$ 400,000	\$ 340,000	\$ 870,000	\$ 350,000

2019 Appropriation Schedule

2019 Appropriation		Executive Budget							
		Request	GO Borrowing		Other		Total		
Building and Building Improvments		465,000	-		465,000		465,000		
Machinery and Other Equipment		425,000	-		425,000		425,000		
Total	\$	890,000	\$	- \$	890,000	\$	890,000		
Reauthorized Appropriation									
			GO Borrowing		Other		Total		
Total 2019 Appropriation									
			\$	- \$	890,000	\$	890,000		

# Parking Utility

Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
Garage Lighting Replacement	366,300	-	-	-	-	-
Lake Street Garage Replacement	-	-	-	-	1,200,000	20,800,000
Overture Parking Garage Barriers	625,000	-	-	-	-	-
Parking Garage Window Rplcmt	210,000	-	-	-	-	-
Sayle Street	10,000	190,500	70,500	10,000	10,000	10,000
Single Space Meter Replacement	1,500,000	-	-	-	-	-
Vehicle Replacement	193,000	133,000	146,000	45,500	70,000	50,000
Total	\$ 2,904,300	\$ 323,500	\$ 216,500	\$ 55,500	\$ 1,280,000 \$	20,860,000

#### Changes from 2018 CIP





#### **Projects Added**

• Garage Lighting Replacement: Project budget added in 2019 (\$0.37m)

• Lake Street Garage Replacement: Project budget added in 2023 and 2024 (\$22.0m)

• Overture Parking Garage Barriers: Project budget added in 2019 (\$0.625m)

• Parking Garage Window Replacement: Project budget added in 2019 (\$0.21m)

#### Program Adjustments

• Vehicle Replacements: Program budget increased 2019 to 2024 (\$0.144m)
# Parking Utility

Budget Overview

#### 2019 CIP by Expenditure Type

	2019		2020	2021	2022	2023	2024
Building	1,211,300		190,500	70,500	10,000	1,210,000	20,810,000
Machinery and Equipment	1,693,000		133,000	146,000	45,500	70,000	50,000
Total	\$ 2,904,300	\$	323,500	\$ 216,500	\$ 55,500 \$	1,280,000	\$ 20,860,000
2019 CIP by Funding Source							
	2019		2020	2021	2022	2023	2024
Reserves Applied	2,904,300		323,500	216,500	55,500	1,280,000	20,860,000
Total	\$ 2,904,300	\$	323,500	\$ 216,500	\$ 55,500 \$	1,280,000	\$ 20,860,000
Borrowing Summary							
	2019		2020	2021	2022	2023	2024
Borrowing Schedule General Fund G.O. Borrowing Non-General Fund G.O. Borrowing	-		-	-	-	-	-
Total	\$	\$		\$ 	\$ - \$		\$
General Fund G.O. Borrowing Non-General Fund G.O. Borrowing	-		-	-	-	-	-
25,000,000	E	xecut	ive Budget by GO vs. Total				
23,000,000							
20,000,000							
15,000,000							
10,000,000							
5,000,000							
			1	 1			

### **Parking Utility**

Project Overview

#### Project Customer Comm And Support Project # 10398

Project Description

This project funds customer service improvements at Parking Utility facilities through increased use of video cameras to enhance customer communication, helpline assistance, and security. The goal of the project is to install cameras in all garages at all points of entry/exit, at all pay-on-foot machines, and on rooftops, in addition to other locations to enhance security. Progress will be measured by the coverage area of video surveillance at parking garages. The project is currently under construction.

#### Project Budget by Funding Source

	Rear	iuth	2019		2020	2021		2022	2023		2024
Reserves Applied		36,185	-		-	-		-	-		-
TOTAL	\$	36,185 \$	-	\$	-	\$ -	\$	-	\$ -	\$	-
Project	Garage	e Lighting I	Replacem	nent			Proj∉	ect #	16120	)	

#### Project Description

This project will replace all the existing overhead lighting fixtures with energy efficient LED lights, replace wiring and conduit, and install carbon monoxide detectors with fan controls in all parking garages operated by the Parking Utility. The goal of the project is visibly brighter and higher quality light, significant decreases in energy consumption, and a reduction in lighting maintenance costs. Progress will be measured by a decrease in energy consumption and reduced energy costs. Design for the Overture Center Garage project will be completed in 2018, construction of the project will be completed in 2019.

#### Project Budget by Funding Source

		Reauth	2019	2020	2021		2	2022	2023		20	24
Reserves Applied		283,700	366,300	-		-		-		-		-
TOTAL	\$	283,700	\$ 366,300	\$ -	\$ -		\$	-	\$ -	\$		-

### ProjectGarage Wayfinding SignsProject #16005

#### Project Description

This project funds signage and parking guidance systems to assist drivers exiting parking facilities by identifying which exit lanes accept specific types of payment and by directing traffic to locations of available parking spaces within the structure. The goal of the project is to improve use of under utilized facilities through greater visibility of locations with available parking. Progress will be measured by utilization of facilities, including those with high average occupancies.

#### Project Budget by Funding Source

	-	Reauth	2019	1		2020	2021		2022		2023		2024
Reserves Applied		110,000		-		-		-		-	-		-
TOTAL	\$	110,000	5	-	\$	-	\$	\$	-	\$	-	\$	-
Project	Jud	ge Doyle Pu	ublic Par	king	ı Stru	cture		Pr	oject #		1147 <sup>-</sup>	1	

#### Project Description

This project funds the replacement of the Government East parking structure located at 215 S Pinckney Street and demolition of the existing structure upon completion of the replacement. When complete, the new structure will include approximately 565 below grade parking stalls and 150 above-grade parking stalls. Progress will be measured by monitoring the occupancy rate at the completed garage. Construction began in late 2017, and under the current timetable will be completed in 2019.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	2,300,000	-	-	-	-	-	-
Reserves Applied	4,400,000	-	-	-	-	-	-
TIF Proceeds	13,821,135	-	-	-	-	-	-
TOTAL	\$ 20,521,135 \$	- 5	5 - \$	- \$	- \$	- \$	-

#### Lake Street Garage ReplacementProject #19015

#### Project

*Project Description* This project funds the replacement of the State Street Campus Lake Garage. The goal of the project is to construct the replacement garage with approximately 600 stalls. The garage is a potential site for an intercity, intermodal bus terminal which may be constructed in conjunction with the garage replacement project. The Lake Street side of the garage was built in 1964. Planning and design is anticipated to occur in 2022 and 2023 with construction in 2024. The Frances Street side was built in the early 1980s. The Frances Street side replacement is planned for 2044.

Project Budget by Funding Source

	Rea	auth	2019		2020	2021		2022	2023	2024
Reserves Applied		-	-		-	-		-	1,200,000	20,800,000
TOTAL	\$	- \$	-	\$	-	\$ -	\$	-	\$ 1,200,000	\$ 20,800,000
Project	Licens	e Plate Re	cognition	Syste	em		Proje	ect #	16021	

#### Project Description

This project funds purchasing a new software package that will be mounted on a Parking Utility vehicle. This vehicle will travel through various parking structures while the software collects data on utilization and turnover rates. This data will be used to guide future decisions as the Parking Utility continues to address issues of supply and demand. The project first appeared in the Capital Improvement Program in 2016 and reauthorized funding is from Parking Utility reserves.

Project Budget by Funding Source

		Reauth	2019			2020	2021		2022	2	2023		2024	ŧ
Reserves Applied		25,000		-		-		-		-		-		-
TOTAL	\$	25,000 \$		-	\$	-	\$	- 9	5	-	\$ -	\$		-
Project	Ove	rture Parkii	ng Gara	ge Ba	arrier	S		P	roject #	ŧ	190	)5		

#### Project Description

This project funds the installation of fencing, screening, and/or other physical barriers at the Overture Center Garage. The goal of the project is to improve safety and restrict access to openings and ledges on upper levels. Construction is anticipated to be completed in 2019.

Project Budget by Funding Source

	Reauth	2019	2020	2021	202	2	2023		2024
Reserves Applied	-	625,000	-	-		-		-	-
TOTAL	\$-	\$ 625,000	\$-	\$ -	\$	-	\$-	\$	-
Project	Parking Garag	e Window Re	placement		Project	#	190	10	

#### Project Description

This project funds the replacement of the windows and frames at Overture Center Garage, two doors and frames at State Street Campus Lake Garage, and four doors and frames at State Street Capitol Garage. The goal of the project is to ensure that windows and frames are structurally sound and sealed against the elements, extending the useful life of the parking garages. Progress will be measured by monitoring maintenance and repairs. Construction is anticipated to be completed in 2019.

Project Budget by Funding Source

	Reauth		2019	2020	2021		2022	2023		2024
Reserves Applied		-	210,000	-	-		-	-		-
TOTAL	\$	- \$	210,000	\$ -	\$ -	\$	-	\$ -	\$	-
Project	PEO Enfor	cemen	it System			Proje	ect#	16002	2	

#### Project Description

This project funds a parking enforcement management system and eight toughpads for use by MPD Parking Enforcement Officers (PEO). It was originally part of the Revenue Equipment Replacement project and became a stand alone project in 2016. The project is anticipated to be complete early in 2019.

	Reauth	2019		2	2020	2021		2022	2023	2024
Reserves Applied	185,700		-		-		-	-	-	-
TOTAL	\$ 185,700	\$	-	\$	-	\$	- \$	-	\$ -	\$ -

#### Revenue Equipment Replacement

Project # 10397

#### Project Description

This project funds the replacement and modification of the payment and revenue control (PARCS) equipment for off-street parking, including parking lots and garages. The goal of the project is to replace existing payment technology that is past its useful life. Progress will be measured by monitoring downtime and repairs of the equipment. The project is currently under construction and estimated to be completed in 2019.

#### Project Budget by Funding Source

		Reauth	2019	2020	2021		2022	2023	2024
Reserves Applied		116,899	-	-		-	-	-	-
TOTAL	\$	116,899	\$ -	\$ -	\$ -	\$	-	\$ -	\$ -
Project	Sa	yle Street				Pro	oject #	10025	

#### Project Description

This program funds the maintenance and renovation of office space at the Parking Utility facility located at 1120 Sayle Street. The goal of the program is to maintain the facility to ensure adequate and efficient working conditions for staff. Progress will be measured by completion of required maintenance and repairs and by monitoring energy efficiency. Funding in 2019 is for routine maintenance. Funding in 2020 and 2021 is for the Parking Utility share of renovations associated with the Radio Shop relocation to Nakoosa Trail.

#### Project Budget by Funding Source

	Reauth		2019		2020	2021	20	22	2023	2024
Reserves Applied		-	10,000		190,500	70,500		10,000	10,000	10,000
TOTAL	\$	- \$	10,000	\$	190,500	\$ 70,500	\$	10,000	\$ 10,000	\$ 10,000
Project	Single Spa	ice Me	ter Replace	emen	ıt		Project	t #	16003	

### Project Description

This project funds the replacement of the remaining "coin-only" single space meters in use throughout the City with state-of-theart meters that allow payment from multiple sources including coins, credit cards, or smart-phones. The goal of the program is higher utilization and revenues. Progress will be measured by occupancy and revenue data. Replacements are anticipated to begin in late 2019 and be completed in 2020.

#### Project Budget by Funding Source

		Reauth		2019	2020	2021			2022	2023		2024	
Reserves Applied		148,892		1,500,000	-		-		-	-			-
TOTAL	\$	148,892	\$	1,500,000	\$ -	\$	-	\$	-	\$ -	\$		-
Project	Ve	hicle Replac	:em	ent				Proj	ect #	17600	)		

#### Project Description

This program funds the replacement of Parking Utility vehicles. The goal of the program is to replace vehicles on a ten year cycle, recognizing savings on maintenance, repairs, and fuel. Progress will be measured by savings in these areas. Planned purchases in 2019 include: a mower and attachments, a maintenance worker vehicle, a utility vehicle, and a new sweeper to meet changes in OSHA regulations.

	Reau	uth	2019	2020	2021	2022	2023	2024
Reserves Applied		-	193,000	133,000	146,000	45,500	70,000	50,000
TOTAL	\$	- \$	193,000	\$ 133,000	\$ 146,000	\$ 45,500 \$	\$ 70,000 \$	50,000

# Parking Utility

2019 Appropriation Schedule

2019 Appropriation				Exe	cutive Budge	t	
	Request	GO	Borrowing		Other		Total
Garage Lighting Replacement	 366,300		-		366,300		366,300
Overture Parking Garage Barriers	625,000		-		625,000		625,000
Parking Garage Window Replacement	210,000		-		210,000		210,000
Sayle Street	10,000		-		10,000		10,000
Single Space Meter Replacement	1,500,000		-		1,500,000		1,500,000
Vehicle Replacement	193,000		-		193,000		193,000
Total	\$ 2,904,300	\$	-	\$	2,904,300	\$	2,904,300
Reauthorized Appropriation							
		GO	Borrowing		Other		Total
Customer Comm And Support			-		36,185		36,185
Garage Lighting Replacement			-		283,700		283,700
Garage Wayfinding Signs			-		110,000		110,000
Judge Doyle Public Parking Structur			2,300,000		18,221,135		20,521,135
License Plate Recognition System			-		25,000		25,000
PEO Enforcement System			-		185,700		185,700
Revenue Equipment Replacement			-		116,899		116,899
Single Space Meter Replacement			-		148,892		148,892
Total		\$	2,300,000	\$	19,127,511	\$	21,427,511
Total 2019 Appropriation							
		\$	2,300,000	\$	22,031,811	\$	24,331,811

### **Parks Division**

Capital Improvement Plan

#### Project Summary

	2019	2020	2021	2022	2023	2024
Assessable Trees	150,000	150,000	150,000	150,000	150,000	150,000
Beach And Shoreline Improvements	250,000	250,000	275,000	265,000	515,000	350,000
Brittingham Park Improvements	-	-	-	-	-	200,000
Conservation Park Improvements	215,000	220,000	275,000	475,000	330,000	290,000
Disc Golf Improvements	35,000	35,000	35,000	225,000	40,000	40,000
Dog Park Improvements	75,000	300,000	150,000	325,000	50,000	100,000
Elver Park Improvements	-	150,000	-	615,000	1,500,000	-
Emerald Ash Borer Mitigation	1,175,000	1,175,000	1,175,000	1,175,000	1,175,000	1,175,000
Field Improvements	170,000	40,000	40,000	130,000	40,000	40,000
Forest Hill Cemetery Improvements	550,000	700,000	-	-	-	-
Hill Creek Park Improvements	200,000	-	-	-	-	-
Land Acquisition	900,000	900,000	900,000	900,000	900,000	900,000
Law Park Improvements	400,000	-	350,000	-	-	-
McPike Park (Central Park) Imprvmts	150,000	200,000	-	-	-	-
North-East Park Improvements	50,000	175,000	-	-	-	-
Odana Hills Clubhouse Imprvmts	-	-	200,000	2,000,000	-	-
Park Equipment	375,000	375,000	425,000	375,000	375,000	400,000
Park Land Improvements	2,820,000	3,515,000	4,190,000	2,215,000	2,565,000	2,450,000
Parks Facility Improvements	685,000	710,000	555,000	600,000	500,000	1,200,000
Playground/Access Improvements	1,045,000	1,255,000	1,410,000	1,050,000	1,130,000	1,130,000
Public Drinking Fountains	40,000	40,000	40,000	50,000	50,000	50,000
Street Tree Replacements	190,000	190,000	190,000	190,000	190,000	190,000
Vilas Park Improvements	300,000	250,000	-	250,000	-	-
Warner Park Community Center	-	250,000	250,000	-	-	-
otal	\$ 9,775,000 \$	\$ 10,880,000	\$ 10,610,000	\$ 10,990,000	\$ 9,510,000	\$ 8,665,000

#### Changes from 2018 CIP



#### **Project Adjustments**

- Breese Stevens Improvements: Project moved to 2018 via Common Council amendment (\$0.7m)
- Brittingham Park Improvements: Design phase of the Boat House renovation moved from 2023 to 2024
- Elver Park Improvements: Project budget for paving and ball park improvements increased (\$0.275m)
- Emerald Ash Borer Mitigation: Project budget decreased in 2021 to 2023 (\$0.075m)
- Forest Hill Cemetery Improvements: Project budget increased (\$0.05m)
- Hill Creek Park: Project budget for planning increased in 2019 (\$0.15m); construction funding removed from the CIP (\$2.25m)
- Law Park Improvements: Project budget added funding in 2021 to replace John Nolen parking lot and boat launch (\$0.35m)
- McPike Park (Central Park) Improvements: Project budget increased (\$0.15m)
- North-East Park: Planning for park moved from 2019 to 2020; construction funding removed from the CIP (\$6.055m)
- Odana Hills Clubhouse: Project deferred one year from 2019 to 2020
- Vilas Park Improvements: Funding for roadway work moved outside the scope of the current CIP (\$1.3m)
- Warner Park Community Center: Project planning budget increased (\$0.15m) and moved to 2020 & 2021; construction funding removed from the CIP (\$1.1m)

#### **Projects Removed**

• James Madison Park Improvements: Funding removed from the CIP (\$0.9m)

#### Program Adjustments

- Beach and Shoreline Improvements: Program budget reduced (\$0.4m)
- Conservation Park Improvements: Program budget increased (\$0.185m)
- Disc Golf Improvements: Construction of new Disc Golf Course deferred from 2021 to 2022
- Field Improvements: Program budget decreased (\$0.085m)
- Land Acquisition: Annual appropriation increased by \$650k (\$3.3m)
- Park Land Improvements: Program budget decreased (\$0.5m)
- Park Facility Improvements: Program budget decreased (\$0.9m)
- Playground/Accessibility Improvements: Program budget decreased (\$0.575m)
- Street Tree Replacements: Program budget decreased (\$0.05m)

### **Parks Division**

Budget Overview

#### 2019 CIP by Expenditure Type

	2019	2020	2021	2022	2023	2024
Building	667,000	937,000	962,000	2,577,000	477,000	1,377,000
Land	1,050,000	1,100,000	900,000	900,000	900,000	900,000
Land Improvements	6,150,000	6,930,000	6,790,000	5,600,000	6,220,000	4,450,000
Machinery and Equipment	388,000	393,000	438,000	393,000	393,000	418,000
Other	1,520,000	1,520,000	1,520,000	1,520,000	1,520,000	1,520,000
Total	\$ 9,775,000	\$ 10,880,000	\$ 10,610,000	\$ 10,990,000	\$ 9,510,000	\$ 8,665,000

### 2019 CIP by Funding Source

	2019	2020	2021	2022	2023	2024
GF GO Borrowing	6,579,000	7,549,000	7,512,000	5,782,000	6,591,350	6,427,000
Federal Sources	10,000	20,000	15,000	20,000	25,000	10,000
Impact Fees	2,525,000	2,840,000	2,605,000	2,570,000	2,465,000	1,805,000
Miscellaneous Revenue	153,000	3,000	-	-	-	-
Private Contribution/Donation	196,000	56,000	141,000	101,000	111,650	56,000
Reserves Applied	-	-	-	2,000,000	-	-
Sale Property/Capital Asset	25,000	25,000	25,000	25,000	25,000	25,000
Special Assessment	150,000	150,000	150,000	150,000	150,000	150,000
TIF Proceeds	9,000	9,000	9,000	9,000	9,000	9,000
Trade In Allowance	3,000	3,000	3,000	3,000	3,000	3,000
Transfer From Other Restricted	125,000	225,000	150,000	330,000	130,000	180,000
otal	\$ 9,775,000	\$ 10,880,000	\$ 10,610,000	\$ 10,990,000	\$ 9,510,000	\$ 8,665,000

#### **Borrowing Summary**

	2019	2020	2021	2022	2023	2024
Borrowing Schedule						
General Fund G.O. Borrowing	6,579,000	7,549,000	7,512,000	5,782,000	6,591,350	6,427,000
Non-General Fund G.O. Borrowing	-	-	-	-	-	-
Total	\$ 6,579,000 \$	7,549,000 \$	7,512,000 \$	5,782,000 \$	6,591,350 \$	6,427,000
Annual Debt Service						
General Fund G.O. Borrowing	855,270	981,370	976,560	751,660	856,876	835,510
Non-General Fund G.O. Borrowing	-	-	-	-	-	-



### Parks Division

Project Overview

#### Project

#### Assessable Trees Project # 11558

**Project Description** 

This program funds planting of terrace trees along new streets. The goal of the program is to ensure trees are planted in newly developed areas of the city providing an adequate tree canopy. Progress will be measured by the number of trees planted within a year of site availability. Costs are assessed directly to the property owners and recouped through special assessments. This program is fully funded by Special Assessments.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Special Assessment	-	150,000	150,000	150,000	150,000	150,000	150,000
TOTAL	\$-	\$ 150,000	\$ 150,000 \$	150,000	\$ 150,000 \$	150,000 \$	150,000
Project	Beach And Sho	oreline Improv	rements	F	Project #	10605	

**Project Description** 

This program funds improvements of beaches, shorelines, and public access to the water. The goals of the program are to provide boat launches that are safe and useable, minimize shoreline erosion, and ensure piers that are safe, accessible, and useable. Progress will be measured by the number of lake access permits sold, the number of complaints received, and by the ParkScore ranking provided by the Trust for Public Land. Funding in 2019 is for improvements at the Olbrich boat launch.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	715,000	200,000	200,000	225,000	215,000	340,000	275,000
Carry-Over Applied	135,904	-	-	-	-	-	-
Impact Fees	17,764	50,000	50,000	50,000	50,000	175,000	75,000
Private Contribution/Donation	13,000	-	-	-	-	-	-
TOTAL	\$ 881,668 \$	250,000	\$ 250,000 \$	275,000 \$	265,000 \$	515,000 \$	350,000

**Breese Stevens Improvements** 

#### Project

Project Description

This project funds continued improvements to Breese Stevens. The goal of the project is to facilitate expanded use of Breese Stevens Field by increasing capacity of the facility and providing additional amenities. Progress will be measured by number of events and attendance at events. Improvements include necessary infrastructure repairs identified in the facility plan, renovating the locker rooms, expanding the concession area for the facility, renovation of the existing bathrooms in the facility, and adding restroom fixtures to the expanded concession area.

Project #

17157

Project Budget by Funding Source

		Reauth	2	019		2020	2021		2022	2023		2024
GF GO Borrowing		750,000		-		-	-		-	-		-
Impact Fees		650,000		-		-	-		-	-		-
Private Contribution/Donation		100,000		-		-	-		-	-		-
TOTAL	\$	1,500,000	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-
Project	Br	ittingham P	ark Ir	nprove	ment	S		Proj	ect #	17159	)	

#### Project

Project Description

This project funds continued improvements to Brittingham Park. The goal of the project is to provide a facility that meets current needs as well as flexibility to meet ongoing needs for the future. Progress will be measured by Brittingham Boats attendance (current holder of agreement with Madison Parks), number of boat rentals, park attendance, and by the ParkScore ranking provided by the Trust for Public Land. Funding in 2024 is for the design of renovations to Brittingham beach house.

	Rea	auth	2019		2020	2021	2022	2023	2024
GF GO Borrowing		-		-	-	-	-	-	150,000
Impact Fees		-		-	-	-	-	-	50,000
TOTAL	\$	- \$	5	- \$	-	\$ -	\$ -	\$ -	\$ 200,000

**Conservation Park Improvements** 

17124

Project #

Project #

17122

#### Project Description

This program funds environmental enhancements to the City's diverse native ecosystems consistent with the adopted Land Management standards for the Parks Division. The goals of the program are to create natural landscapes and open space that are well maintained and accessible to park visitors and to preserve and protect the natural resources of the Madison area through long term focused land management practices. Progress will be measured by the ParkScore ranking provided by the Trust for Public Land. Projects planned for 2019 include habitat restoration ay Owen Conservation Park and woodland restoration at Knollwood Conservation Park.

Project Budget by Funding Source

		Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		125,000	205,000	195,000	255,000	350,000	300,000	275,000
Federal Sources		5,000	10,000	20,000	15,000	20,000	25,000	10,000
Impact Fees		-	-	-	-	100,000	-	-
Private Contribution/Donation		-	-	5,000	5,000	5,000	5,000	5,000
TOTAL	\$	130,000 \$	215,000	\$ 220,000 \$	275,000	\$ 475,000 \$	330,000 \$	290,000
Project	Disc	: Golf Impro	vements		P	Project #	17130	

#### Project Description

This program funds improvements to existing disc golf courses and potential new disc golf course locations in City parks. The goal of the program is to meet current standards for safety. Progress will be measured by disc golf permit fees and number of complaints received. Funding in 2019 is for improvements at the Elver Park course. Increased funding in 2022 anticipates the construction of a new disc golf course in the system.

#### Project Budget by Funding Source

	F	Reauth	2019	2020	2021	2022	2023	2024
Transfer From Other Restricted		15,000	35,000	35,000	35,000	225,000	40,000	40,000
TOTAL	\$	15,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 225,000	\$ 40,000	\$ 40,000

**Dog Park Improvements** 

#### Project

Project Description

This program funds improvements to existing dog park facilities and potential new off-leash dog parks in City parks. The goal of the program is to provide safe facilities to meet the needs of the City's growing dog owner population. Progress is measured by the number of dog park permits sold and by the ParkScore ranking provided by the Trust for Public Land. Planned projects in 2020 and 2022 include new dog parks at North Star Park and Elver Park.

#### Project Budget by Funding Source

, , , ,	<b>D</b> 11						
	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	50,000	25,000	100,000	75,000	150,000	-	-
Impact Fees	15,000	-	50,000	-	100,000	-	-
Transfer From Other Restricted	-	50,000	150,000	75,000	75,000	50,000	100,000
TOTAL	\$ 65,000	\$ 75,000 \$	300,000 \$	150,000 \$	325,000 \$	50,000 \$	100,000
Project	Elver Park Imp	provements		Pr	oject #	17190	

#### Project

Project Description

This project funds continued improvements to Elver Park. The goals of the project are improved access to park amenities and improved stormwater management at the park. Progress will be measured by the number of field reservations, attendance at activities in the park, and by the ParkScore ranking provided by the Trust for Public Land. Funding in 2020 and 2022 is for repaying paths and ballfield improvements. Funding in 2023 is for the reconstruction of the parking lot near the ballfields.

	Rea	auth	2019		2020	2021	2022	2023	2024
GF GO Borrowing		-		-	100,000		245,000	650,000	-
Impact Fees		-		-	50,000	-	370,000	850,000	-
TOTAL	\$	-	\$-	\$	150,000 \$	-	\$ 615,000 \$	1,500,000	s -

#### Emerald Ash Borer Mitigation

Project # 17148

#### Project Project Description

This project funds the City's Emerald Ash Borer mitigation efforts by implementing the recommendations of the EAB Task Force to proactively remove and replace ash trees throughout the city. The Emerald Ash Borer was first detected in Madison in 2013 near Warner Park. The goal of the project is the timely removal and replacement of both street and park trees while ensuring other Forestry services are not adversely impacted. Progress will be measured by the number of trees removed and replanted across the city. Chemical treatment funding is included as a part of the Parks Division Operating Budget.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	600,000	1,175,000	1,175,000	1,175,000	1,175,000	1,175,000	1,175,000
TOTAL	\$ 600,000	1,175,000 \$	1,175,000 \$	1,175,000 \$	1,175,000 \$	1,175,000 \$	1,175,000
Project	Field Improven	nents		Pr	oject #	17235	

#### Project Description

This program funds maintenance, restoration and improvement of specified fields utilized by the Madison Ultimate Frisbee Association (MUFA). The goals of the program are accessibility to the fields and increased utilization by lighting the fields. Progress will be measured by field reservations. Funding in 2019 is for lighting improvements at Burr Jones Park. Funding in 2022 is for lighting at one athletic field at Midtown Commons Park.

#### Project Budget by Funding Source

	F	Reauth		2019		2020	2021		2022	2023	2024
GF GO Borrowing		-		70,000		-	-		60,000	-	-
Impact Fees		-		60,000		-	-		40,000	-	-
Transfer From Other Restricted		30,000		40,000		40,000	40,000		30,000	40,000	40,000
TOTAL	\$	30,000	\$	170,000	\$	40,000	\$ 40,000	\$	130,000	\$ 40,000	\$ 40,000
Project	Fore	st Hill Ce	mete	ery Impro	ver	ments		Proj	ect #	17166	

### Project Description

This project funds replacing the water irrigation system, storm sewer improvements, and roadway reconstruction at Forest Hill Cemetery. The goal of the project is improved access for visitors, environmental management, and a reduction in flooding incidents. Progress will be measured by a reduction in work orders for irrigation system breaks and repairs and reduced roadway maintenance. Construction is planned for 2019 through 2020.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021		2022	2023	2024
GF GO Borrowing	60,000	550,000	700,000		-	-	-	-
Private Contribution/Donation	10,000	-	-		-	-	-	-
TOTAL	\$ 70,000	\$ 550,000	\$ 700,000	\$-	\$	-	\$-	\$-

#### Project

Garver At Olbrich Botanical Complex Project #

# 17168

#### Project Description

This project funds the City's contribution towards the rehabilitation and adaptive reuse of the historic Garver Feed Mill located in Olbrich Park. The goals of this project are to increase storage capacity for the Parks Division and provide public access to the Garver Feed Mill. The project's scope includes environmental remediation work, an artisan food production facility and microlodging units for short-term rental. Progress will be measured by neighborhood and community satisfaction with the outcome.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	935,000	-	-	-	-	-	-
State Sources	472,000	-	-	-	-	-	-
TOTAL	\$ 1,407,000 \$	- :	\$- \$	\$- \$	\$-\$	- \$	-

#### **Hill Creek Park Improvements**

Project # 17233

#### Project Description

This project funds the expansion of Hill Creek Park located on Madison's far west side. The project's scope includes construction of fields, courts, park roads, parking, and lighting. The goal of the project is to provide a safe and accessible park with varied amenities and fields that can be reserved by the public. Progress will be measured by field reservations, court reservations, and park event attendance. The Executive Budget includes funding to fully scope the proposed project. Funding for construction of the project will be added to a future CIP when the full project scope is known.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2	2022	2023	2024
GF GO Borrowing	-	50,000	-		-	-	-	-
Impact Fees	-	150,000	-		-	-	-	-
TOTAL	\$-	\$ 200,000	\$-	\$	- \$	- \$	- \$	-
Project	James Madiso	n Park Improv	vements		Proje	ct #	17170	

#### Project Description

This project funds improvements at James Madison Park located in Madison's downtown area. The goal of the project is improved utilization of the shelter and other park amenities. Progress will be measured by the number of events, number of shelter reservations, number of attendees, and by the ParkScore ranking provided by the Trust for Public Land. Planning for the project is currently underway. No new funding in included in the CIP.

Project Budget by Funding Source

<b>J J J J</b>									
	Reauth	n 2	2019	2020	2021	2022		2023	2024
Miscellaneous Revenue	50	),000	-	-	-		-	-	-
Transfer From Other Restricted	200	0,000	-	-	-		-	-	-
TOTAL	\$ 250	,000 \$	-	\$ -	\$ -	\$	- \$	-	\$-
Project	Land Aco	quisition				Project #		17128	

#### Project

Land Acquisition

**Project Description** 

This program funds research, appraisals, title work, negotiations, and acquisition of new parkland. All acquisitions will be subject to final approval of the Common Council. The goal of the program is to pursue opportunities to add additional land to the City's park inventory by expanding existing parks or purchasing land in park deficient areas. Progress will be measured by park acreage per capita and by the ParkScore ranking provided by the Trust for Public Land. Funding in 2019 is for potential expansions in the system.

#### Project Budget by Funding Source

, , , , ,							
	Reauth	2019	2020	2021	2022	2023	2024
Impact Fees	6,087,216	900,000	900,000	900,000	900,000	900,000	900,000
TOTAL	\$ 6,087,216	\$ 900,000	\$ 900,000 \$	900,000	\$ 900,000 \$	900,000 \$	900,000
Project	Law Park Impr	rovements		P	Project #	17362	

Project Description

This project funds improvements at Law Park. The goal of the project is a park that offers a variety of amenities, including a potential boathouse, and improved shoreline access. Progress will be measured by park attendance, the number of events scheduled, shelter reservations, and by the ParkScore ranking provided by the Trust for Public Lands. Funding for Law Park planning was first included in the 2014 CIP as a project in the Planning budget. The reauthorized appropriation transfers the remaining funds from Planning to Parks for the current project. 2019 funding is for continued planning efforts. Funding in 2021 is for repairs to the existing parking lot and boat ramp.

	Reauth	2019	2020		2021	2022	2023		2024
GF GO Borrowing	150,0	00 200,00	0	-	200,000	-		-	-
Impact Fees		- 100,00	0	-	150,000	-		-	-
Private Contribution/Donation		- 100,00	0	-	-	-		-	-
TOTAL	\$ 230,00	00 \$ 400,00	0\$-	\$	350,000	\$-	\$-	\$	-

#### McPike Park (Central Park) Improvements Project #

#### 10646

#### Project Project Description

This project funds continued improvements to Central Park. The goal of the project is to expand Central Park in accordance with the master plan and provide park amenities and other transportation improvements as identified in the plan. Progress will be measured by the implementation of elements of the adopted Central Park Master Plan Participation; by park use, including attendance at the skate park, number of scheduled events and attendance at events such as the Farmers Market; and by the ParkScore ranking provided by the Trust for Public Land. Funding in 2019 will be used to help pay for the Corre contract (relocation consultant). Other improvements, such as fencing, may be implemented.

#### Project Budget by Funding Source

		Reauth	2	2019		2020	2021		2022	2023		2024
GF GO Borrowing		-		-		200,000	-		-	-		-
Federal Sources		117,158		-		-	-		-	-		-
Impact Fees		822,689		-		-	-		-	-		-
Miscellaneous Revenue		-		150,000		-	-		-	-		-
TOTAL	\$	939,847	\$	150,000	\$	200,000	\$ -	\$	-	\$ -	\$	-
Project	Nor	th-East Pa	ark Im	provem	ents			Proj	ect #	1723	4	

#### Project Description

This project funds a new park on Madison's northeast side. The project's scope includes construction of athletic fields and courts and construction of a large facility to host community and regional events. The goal of the project is to create multiple fields that can be reserved by the public and recreational space with associated supporting amenities. Progress will be measured by field reservations, court reservations, and park event attendance. Planning will take place in 2019 and design in 2020. The Executive Budget includes funding to fully scope the proposed project. Funding for construction of the project will be added to a future CIP when the full project scope is known.

#### Project Budget by Funding Source

	Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		-	50,000	100,000		-	-	-	-
Impact Fees		-	-	75,000		-	-	-	-
TOTAL	\$	- \$	50,000	\$ 175,000	\$-	\$	-	\$-	\$ -

#### Project

#### Odana Hills Clubhouse Improvements Project # 17189

#### Project Description

This project funds the design and construction of a new Odana Hills Clubhouse. An initial evaluation by Facilities Management has determined that the renovation of the existing facility will not meet current and future needs for accessibility or sustainability. The new facility will be multi-purpose and fill several needs as a community meeting space, polling place, winter operations facility as well as a golf course clubhouse. The goal of the project is to improve energy efficiency and to provide a multi-purpose facility to meet the needs of the community. Progress will be measured by decreased energy costs and attendance and utilization by the community, winter recreation users, and golfers. Design is planned for 2021. Construction of the new facility is planned for 2022 and will be funded through reserves in the Golf Enterprise. Funding for the construction of this facility is subject to a fiscal analysis of the Golf Enterprise fund including a plan for long term viability of the fund.

	Rea	iuth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		-	-	-	200,000	-	-	-
Reserves Applied		-	-	-	-	2,000,000	-	-
TOTAL	\$	- \$	-	\$ -	\$ 200,000	\$ 2,000,000 \$	-	\$ -

#### Olbrich Botanical Complex

Park Land Improvements

Project # 17193

Project #

17421

#### Project Description

This project funds the first phase of improvements to Olbrich Botanical Complex. The first phase will include the education wing, greenhouses, and modifying the atrium to create a library and orientation space for visitors. The goal of the project is to provide more educational classes and programs and improved support facilities. Progress will be measured by the number of programs, classes, attendance, and by the ParkScore ranking provided by the Trust for Public Land. The project is jointly funded with support from the Olbrich Botanical Society.

Project Budget by Funding Source

, , , , , , , , , , , , , , , , , , , ,										
		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		3,048,337		-	-		-	-	-	-
Private Contribution/Donation		1,500,000		-	-		-	-	-	-
TOTAL	\$	4,548,337	\$	-	\$ -	\$ -	\$	-	\$ - \$	-
Project	Parl	k Equipme	ent				Proj	ject #	17202	

#### Project Description

This program funds purchasing new and replacement Parks equipment, including general park maintenance, Mall/Concourse maintenance, Community Services, Facility Maintenance, Conservation Parks, Construction Planning and Development. Other funding is from the sale of equipment being replaced. The goal of the program is to provide the required equipment to allow staff to adequately maintain a growing number of park and open spaces, athletic fields, ice rinks, and snow removal operations in a timely and responsive manner. Progress will be measured by adherence to park operational maintenance standards. Funding in 2019 includes a movie screen for NRT Movie Nights, mowers, utility carts, and loader.

#### Project Budget by Funding Source

	Reauth	2019		2020	2021	2022	2023	2024
GF GO Borrowing	200,0	00 350,	000	350,000	400,000	350,000	350,000	375,000
Sale Property/Capital Asset		- 25,	000	25,000	25,000	25,000	25,000	25,000
TOTAL	\$ 200,0	00 \$ 375,	000 \$	375,000	\$ 425,000	\$ 375,000	\$ 375,000	\$ 400,000

#### Project

Project Description

This program funds improvements to Madison's community, neighborhood and mini Parks. The goal of this program is to provide safe and accessible recreational amenities across the park system. Progress will be measured by number of field reservations, court reservations, park event attendance, and by the ParkScore ranking provided by the Trust for Public Land. Projects planned for 2019 include improvements to basketball courts and tennis courts, fencing improvements, path and parking lot improvements, landscaping, and other projects as identified by staff.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	1,312,000	2,065,000	2,590,000	3,325,000	1,605,000	2,140,000	1,900,000
Carry-Over Applied	45,499	-	-	-	-	-	-
Impact Fees	237,417	695,000	905,000	850,000	585,000	410,000	530,000
Private Contribution/Donation	15,000	60,000	20,000	15,000	25,000	15,000	20,000
TOTAL	\$ 1,609,915 \$	2,820,000 \$	3,515,000 \$	4,190,000 \$	2,215,000 \$	2,565,000 \$	2,450,000

#### Parks Facility Improvements

Project # 17443

#### Project Description

This program funds maintenance and improvements to existing park buildings and facilities. The goal of the program is to maintain facilities that meet the needs of park users and staff maintaining the parks. Progress will be measured by attendance at the Mallards Stadium, attendance at WPCRC, community satisfaction, and by the ParkScore ranking provided by the Trust for Public Land. Projects planned for 2019 include improvements to the parking lot at the Summit Maintenance Building, repair and replacement of decking at Breese Stevens, lighting improvements, and replacement exercise equipment at the Warner Park Community Recreation Center.

#### Project Budget by Funding Source

		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		477,000		669,000	544,000	512,000		492,000	406,350	1,047,000
Impact Fees		-		-	155,000	30,000		100,000	30,000	150,000
Miscellaneous Revenue		-		3,000	3,000	-		-	-	-
Private Contribution/Donation		15,000		10,000	5,000	10,000		5,000	60,650	-
Trade In Allowance		-		3,000	3,000	3,000		3,000	3,000	3,000
TOTAL	\$	492,000	\$	685,000	\$ 710,000	\$ 555,000	\$	600,000	\$ 500,000	\$ 1,200,000
Project	Pen	n Park Im	prov	ements			Pro	ject #	17178	

#### Project Description

This project funds demolishing and reconstructing of the park shelter at Penn Park. This project also includes funding for other park improvements. The goal of the project is to increase utilization of the park and address infrastructure needs. Progress will be measured by neighborhood and community satisfaction, and number of neighborhood gatherings and other events held in the park including the number of games played and attendance at events.

#### Project Budget by Funding Source

	Reauth	2019		2020	2021		2022	2023	2024
GF GO Borrowing	275,000		-	-		-	-	-	-
TOTAL	\$ 275,000 \$		-	\$ -	\$ -	\$	-	\$ -	\$ -

### Project Playground/Accessibility Improvements Project # 17436

#### Project Description

This program funds the maintenance and improvements at existing park playgrounds. The goals of this program are to replace and upgrade existing playgrounds to meet industry standards and to ensure recreational amenities are accessible to the greatest extent possible. Progress is being measured by number of playgrounds per capita and by the ParkScore ranking provided by the Trust for Public Land. Funding in 2019 includes funds for the Connecting Children to Nature program which establishes natural play areas in parks.

#### Project Budget by Funding Source

		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		190,000		555,000	690,000	780,000		790,000	1,005,000	1,005,000
Impact Fees		40,000		470,000	555,000	525,000		200,000	100,000	100,000
Private Contribution/Donation		-		20,000	10,000	105,000		60,000	25,000	25,000
TOTAL	\$	230,000	\$	1,045,000	\$ 1,255,000	\$ 1,410,000	\$	1,050,000	\$ 1,130,000	\$ 1,130,000
Project	Put	olic Drinkir	ng Fo	ountains			Pro	ject #	11081	

#### Project Description

This program is for installing drinking fountains in public spaces such as parks, along bikeways, or within right of ways. The goal of this program is to improve the community's access to public drinking fountains. Progress will be measured by neighborhood and community satisfaction. Funding in 2019 is for the installation of three drinking fountains.

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	38,000	40,000	40,000	40,000	50,000	50,000	50,000
TOTAL	\$ 38,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 50,000	\$ 50,000	\$ 50,000

#### Street Tree Replacements

Project # 17182

#### Project Description

This program funds the replacement of street trees within the City in conjunction with EAB efforts. The goal of the program is to maintain and improve the urban forest tree canopy in the City by providing funding to replace street trees. Progress is measured by the number of trees planted. The following TIF districts support the program: TID 25 (\$1,000); TID 29 (\$500); TID 36 (\$2,000); TID 37 (\$1,000); TID 39 (\$500); TID 42 (\$500); TID 43 (\$1,000); TID 44 (\$1,000); and TID 45 (\$1,500).

#### Project Budget by Funding Source

		Reauth	2	2019	2020	2021		2022	2023	2024
GF GO Borrowing		125,000		175,000	175,000	175,000		175,000	175,000	175,000
Private Contribution/Donation		-		6,000	6,000	6,000		6,000	6,000	6,000
TIF Proceeds		-		9,000	9,000	9,000		9,000	9,000	9,000
TOTAL	\$	125,000	\$	190,000	\$ 190,000	\$ 190,000	\$	190,000	\$ 190,000	\$ 190,000
Project	Vila	s Park Im	prove	ments			Proj	ect #	17184	

#### Project Description

This project funds a series of improvements in Vilas Park. The goal of the project is to create a sustainable park that will provide a variety of recreational amenities and protect and enhance natural resources. Progress will be measured by park attendance, the number of events scheduled, the number of attendees at events and programs, and by the ParkScore ranking provided by the Trust for Public Land. Funding is for the replacement of the existing playground and dredging the lagoons.

#### Project Budget by Funding Source

	R	eauth	:	2019		2020	2021		2022	2023		2024
GF GO Borrowing		70,000		200,000		190,000	-		125,000	-		-
Impact Fees		-		100,000		50,000	-		125,000	-		-
Private Contribution/Donation		-		-		10,000	-		-	-		-
TOTAL	\$	70,000	\$	300,000	\$	250,000	\$ -	\$	250,000	\$ -	\$	-
Project	Warr	ner Park	Comr	nunity C	enter			Pro	ject #	17196	)	

#### Project

Project Description

This project funds the expansion of the Warner Park Community Recreation Center. The goal of the project is to provide additional space to support programming, classes, and other community building opportunities. Progress will be measured by attendance at the center; number of classes and programs provided; the number of attendees at these classes and programs, and by the ParkScore ranking provided by the Trust for Public Land. A study is currently underway to finalize the scope of the project. Funding in 2020 and 2021 is for design. The Executive Budget includes funding to fully scope the proposed project. Funding for construction of the project will be added to a future CIP when the full project scope is known. Once built, the Division estimates additional annual operating costs of \$110,000 for an additional 1.0 FTE Maintenance Mechanic and supplies and services.

	Rea	auth	2019	2020	2021	2	022	2023	2	2024
GF GO Borrowing		-	-	200,000	150,000		-	-		-
Impact Fees		-	-	50,000	100,000		-	-		-
TOTAL	\$	- \$	-	\$ 250,000 \$	250,000	\$	-	\$ -	\$	-

### Parks Division

2019 Appropriation Schedule

2019 Appropriation		Exe	ecutive Budget	
	Request	GO Borrowing	Other	Total
Assessable Trees	150,000	-	150,000	150,000
Beach And Shoreline Improvements	250,000	200,000	50,000	250,000
Conservation Park Improvements	215,000	205,000	10,000	215,000
Disc Golf Improvements	35,000	-	35,000	35,000
Dog Park Improvements	75,000	25,000	50,000	75,000
Emerald Ash Borer Mitigation	1,175,000	1,175,000	-	1,175,000
Field Improvements	170,000	70,000	100,000	170,000
Forest Hill Cemetery Improvements	550,000	550,000	-	550,000
Hill Creek Park Improvements	200,000	50,000	150,000	200,000
Land Acquisition	900,000	-	900,000	900,000
Law Park Improvements	400,000	200,000	200,000	400,000
McPike Park (Central Park) Improvements	150,000	-	150,000	150,000
North-East Park Improvements	50,000	50,000	-	50,000
Park Equipment	375,000	350,000	25,000	375,000
Park Land Improvements	2,820,000	2,065,000	755,000	2,820,000
Parks Facility Improvements	685,000	669,000	16,000	685,000
Playground/Accessibility Improvements	1,045,000	555,000	490,000	1,045,000
Public Drinking Fountains	40,000	40,000	-	40,000
Street Tree Replacements	190,000	175,000	15,000	190,000
Vilas Park Improvements	300,000	200,000	100,000	300,000
otal	\$ 9,775,000	\$ 6,579,000 \$	3,196,000 \$	9,775,000

### Reauthorized Appropriation

	GO Borrowing	Other	Total
Beach And Shoreline Improvements	715,000	166,668	881,668
Conservation Park Improvements	125,000	5,000	130,000
Disc Golf Improvements	-	15,000	15,000
Dog Park Improvements	50,000	15,000	65,000
Emerald Ash Borer Mitigation	600,000	-	600,000
Field Improvements	-	30,000	30,000
Forest Hill Cemetery Improvements	60,000	10,000	70,000
James Madison Park Improvements	-	250,000	250,000
Land Acquisition	-	6,087,216	6,087,216
Law Park Improvements	150,000	80,000	230,000
McPike Park (Central Park) Improvements	-	939,847	939,847
Park Equipment	200,000	-	200,000
Park Land Improvements	1,312,000	297,915	1,609,915
Parks Facility Improvements	477,000	15,000	492,000
Playground/Accessibility Improvements	190,000	40,000	230,000
Street Tree Replacements	125,000	-	125,000
Vilas Park Improvements	70,000	-	70,000
Olbrich Botanical Complex	3,048,337	1,500,000	4,548,337
Garver At Olbrich Botanical Complex	935,000	472,000	1,407,000
Breese Stevens Improvements	750,000	750,000	1,500,000
Penn Park Improvements	275,000	-	275,000
Public Drinking Fountains	38,000	-	38,000
tal	\$ 9,120,337 \$	10,673,647 \$	19,793,984

### Total 2019 Appropriation

¢	1 5 / 00 227	ተ	120/0/47	¢	20 5/0 004
<b>&gt;</b>	15,699,337	ъ	13,869,647	3	29,568,984

### **Planning Division**

Capital Improvement Plan

#### **Project Summary**



#### **Projects Removed**

• Inter-City Intermodal Bus Terminal: Funding for project transferred to Department of Transportation CIP (\$350k) Program Adjustments

• Municipal Art Fund: Funding removed from 2019 (\$100k) and out year appropriation reduced (\$100k)

## Planning Division

Budget Overview

#### 2019 CIP by Expenditure Type

	2019		2020		2021		2022		2023		2024
Other	-		40,000		90,000		90,000		90,000		90,000
Total	\$	- \$	40,000	\$	90,000	\$	90,000	\$	90,000	\$	90,000
2019 CIP by Funding Source											
	2019		2020		2021		2022		2023		2024
GF GO Borrowing	-		40,000		90,000		90,000		90,000		90,000
Total	\$	- \$	40,000	\$	90,000	\$	90,000	\$	90,000	\$	90,000
Borrowing Summary											
	2019		2020		2021		2022		2023		2024
Borrowing Schedule											
General Fund G.O. Borrowing Non-General Fund G.O. Borrowing	-		40,000		90,000		90,000		90,000		90,000
Total	\$ -	- \$	40,000	\$	90,000	\$	90,000	\$	90,000	\$	90,000
Annual Debt Service											
General Fund G.O. Borrowing	-		5,200		11,700		11,700		11,700		11,700
Non-General Fund G.O. Borrowing	-		-		-		-		-		-
		Evocut	ive Budget by	Eund	ing Sourco						
100,000		LACCUI	GO vs. Total								
				-	_	-	_	-	_	-	_
80,000											
60,000											
40,000											
20,000											

Non-General Fund G.O. Borrowing

Total Budget Less GO

General Fund G.O. Borrowing

### **Planning Division**

Project Overview

#### Project Historic Preservation Plan Project # 10064

### Project Description

This project provides funding to update the City's Historic Preservation Plan. The goal of the project is to have a comprehensive historic preservation plan providing a framework for historic preservation policies and programs to provide direction and predictability in matters regarding historic and potentially historic resources. Progress will be measured by a more focused articulation of City preservation priorities and developing quantifiable measures of success. The project timeline calls for the update to be completed in 2019.

Project Budget by Funding Source

	I	Reauth	2019	2020		2021		2022	2023	2024
GF GO Borrowing		40,000	-		-		-	-	-	-
Transfer In From General Fund		115,522	-		-		-	-	-	-
TOTAL	\$	155,522	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -

**Municipal Art Fund** 

#### Project

#### oject

Project #

65001

Project Description

This program integrates art into public projects. The goal of the program is to provide, conserve, and maintain works of art in the City's permanent collection. Progress is measured by the preparation of conservation studies identifying the maintenance needs of public art. Available funding authority from previously adopted capital budgets will provide funding for art in the Public Market, Art in Public Places grants, Pinney Library art, utility box art, and various repair and maintenance of public art in 2019.

#### Project Budget by Funding Source

		Reauth	2019		2020	2021		2022	2023	2024
GF GO Borrowing		100,000		-	40,000	90,000		90,000	90,000	90,000
Carry-Over Applied		7,938		-	-	-		-	-	-
Transfer In From General Fund		200,000		-	-	-		-	-	-
TOTAL	\$	307,938	\$	-	\$ 40,000	\$ 90,000	\$	90,000	\$ 90,000	\$ 90,000
Project	Osc	ar Mayer	Subarea F	lan			Proj	ect #	65329	

#### Project Project Description

This project provides funding for consultant services to complete a market study and subarea plan for the Kraft Heinz (Oscar Mayer) property and immediate surrounding area on Madison's north side. The function of the consultant is to work under the leadership and guidance of City staff to facilitate and keep track of the Special Area Plan process (facilitate public meetings, meet with City staff from various agencies, etc.), develop recommended land uses and multimodal transportation connections through the site, and complete the narrative, maps, and other figures and illustrations for the plan document. The intent is to have the Special Area Plan adopted by the Common Council to guide future land use decisions (subdivisions, rezoning, etc.) for the property.

	Reauth	201	19	2020	2021	2022	2023	4	2024
GF GO Borrowing	150,000		-	-	-	-	-		-
TOTAL	\$ 150,000	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-

#### **Urbanfootprint Scenario Planning**

Project # 11101

#### Project Description

This project funds the Urban Footprint, a model used to demonstrate the likely impact of different City and County-wide growth scenarios over time, including but not limited to effects on transportation, public health, vehicle emissions, water usage, and finances at the household and municipal level. Local funds are being used as a match for a grant from the Federal Transit Administration. The goal of this project is to utilize Urban Footprint to help inform policy decisions associated with the Comprehensive Plan Update. Progress is measured by utilizing the tool to communicate the impact of different growth scenarios to the public and to elected and appointed officials.

	R	eauth	2019		20	20	2021	2022	2023	2024
GF GO Borrowing		30,000		-		-	-	-	-	-
Federal Sources		35,884		-		-	-	-	-	-
TOTAL	\$	65,884	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -

Planning Division
2019 Appropriation Schedule

2019 Appropriation				Exec	utive Budget	t	
	Request	G	O Borrowing		Other		Total
Municipal Art Fund	 100,000		-		-		-
Total	\$ 100,000	\$	-	\$	-	\$	-
Reauthorized Appropriation							
		G	O Borrowing		Other		Total
Municipal Art Fund			100,000		207,938		307,938
Oscar Mayer Subarea Plan			150,000		-		150,000
Historic Preservation Plan			40,000		115,522		155,522
Urbanfootprint Scenario Planning			30,000		35,884		65,884
Total		\$	320,000	\$	359,344	\$	679,344
Total 2019 Appropriation							
		\$	320,000	\$	359,344	\$	679,344

### Police Department

### Capital Improvement Plan

#### **Project Summary**

	2	019	2020	2021	2022	2023	2024
Light Bar Replacement Project		45,000	47,225	-	-	-	-
North Side Public Safety Campus		200,000	-	-	-	-	-
Police Building Improvements		379,850	239,665	411,300	416,600	420,535	411,100
Police Technology and Equipment		156,250	391,250	264,125	271,125	272,875	270,875
Total	\$	781,100 \$	678,140	\$ 675,425	\$ 687,725	\$ 693,410	\$ 681,975

#### Changes from 2018 CIP



#### **Projects Added**

• North Side Public Safety Campus: Project combines planning for North Police Station, Property and Evidence Complex, and Fire Station #10 projects (\$0.2m)

#### **Projects Removed**

- Digital Forensic Lab: Project budget moved to Police Technology & Equipment (\$0.66m)
- Investigative Software/Hardware Upgrades: Project budget moved to Police Technology & Equipment (\$0.03m)
- Update Evidentiary Technology: Project budget moved to Police Technology & Equipment (\$0.1m)
- North Police Station: Project moved to the North Side Public Safety Complex project (\$0.1m)
- Property and Evidence Complex: Project moved to the North Side Public Safety Complex project (\$0.1m)

#### **Programs Added**

• Police Technology & Equipment: Funding added in 2019 to 2024 (\$1.6m)

#### Program Adjustments

- Light Bar Replacement Project: Program budget increased (\$0.007m)
- Police Building Improvements: Program budget decreased (\$0.211m)

# Police Department Budget Overview

### 2019 CIP by Expenditure Type

		2019		2020		2021		2022	2023		2024
Building		349,850		199,665		386,300		391,600	395,535		386,100
Machinery and Equipment		201,250		448,475		254,125		221,125	197,875		215,875
Other		200,000		-		-		-	-		-
Software and Licenses		30,000		30,000		35,000		75,000	100,000		80,000
Total	\$	781,100	\$	678,140	\$	675,425	\$	687,725 \$	693,410	\$	681,975
2019 CIP by Funding Source											
		2019		2020		2021		2022	2023		2024
GF GO Borrowing		781,100		678,140		675,425		687,725	693,410		681,975
Total	\$	781,100	\$	678,140	\$	675,425	\$	687,725 \$	693,410	\$	681,975
Borrowing Summary											
		2019		2020		2021		2022	2023		2024
Borrowing Schedule											
General Fund G.O. Borrowing		781,100		678,140		675,425		687,725	693,410		681,975
Non-General Fund G.O. Borrowing Total	\$	-	¢	-	¢	-	¢		-	¢	-
	\$	781,100	\$	678,140	\$	675,425	\$	687,725 \$	693,410	\$	681,975
Annual Debt Service											
General Fund G.O. Borrowing		101,543		88,158		87,805		89,404	90,143		88,657
Non-General Fund G.O. Borrowing		-		-		-		-	-		-
		Ex	ecut	ive Budget by							
1,000,000				GO vs. Total	Budg	iet					
800,000											
000,000											_
600,000											
400,000											
200.000											
200,000											
_	1										
■ General Fur	nd G.O	Borrowing	2	Non-General F	und (	G.O. Borrowin	n	■ Total Budget L	ess GO		
	0.0	. Don ownig			and	c.c. bon owing	9				

### **Police Department**

Project Overview

#### Project Light Bar Replacement Project Project # 17045

#### **Project Description**

This project funds the replacement of existing LED light bars on police cruisers that have exceeded their useful life (10 years). The goals of the project are improved visibility of police vehicles and reduced police vehicle involvement in traffic crashes. Progress will be measured by monitoring the number of police vehicles involved in traffic crashes. The replacement began in 2018 and will be completed in 2019 and 2020, with purchases of 25 to 30 light bars per year.

#### Project Budget by Funding Source

	Reau	th		2019	2020	2021		2022	2023		2024
GF GO Borrowing		-		45,000	47,225	-		-	-		-
TOTAL	\$	-	\$	45,000	\$ 47,225	\$ -	\$	-	\$ -	\$	-
Project	Midtow	n Dis	trict	Station			Pro	ject #	10390	)	

#### Project

Project Description

This project funds the construction of a Midtown District police station at 4016/18 Mineral Point Road. The goal of the project is to alleviate capacity issues at the existing stations, provide more equitable service to the City's residents, and to provide specialized units at the new facility. Progress will be measured by monitoring response times. Construction began in the third guarter of 2017 and the Station is anticipated to open in September of 2018. Annual operating costs are estimated to be \$1.4 million.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	500,000	-	-	-	-	-	-
TOTAL	\$ 500,000	; -	\$ - \$	- \$	- \$	- \$	-

#### Project

### North Side Public Safety Campus

#### Project Description

This project funds the study of a North Side Public Safety Campus to house a new Fire Station #10, a new North Police District Station, and a Police Property and Evidence facility. These facilities were previously individual projects in the CIP. The Executive Budget includes funding to fully scope the proposed project. Funding for construction of the project will be added to a future CIP when the full project scope is known.

#### Project Budget by Funding Source

	Rear	uth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		-	200,000	-	-	-	-	-
TOTAL	\$	-	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -

Police Building Improvements	Project #	10945
------------------------------	-----------	-------

#### Project Project Description

This program provides funding for facility updates at the five Police District Stations, the Training Center, and the Police Department units in the City County Building. The goal of the program is to provide acceptable, functional, inviting and energy efficient work space for employees and the public. Progress will be measured by monitoring the number of unplanned repairs and energy usage at the facilities. Funding in 2019 will be used for carpet replacement, paint, and furnishing updates at the Central District Station and parking lot improvements and equipment updates at the Police Training Center, East District Station, and West District Station.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	241,800	379,850	239,665	411,300	416,600	420,535	411,100
TOTAL	\$ 241,800	\$ 379,850	\$ 239,665	\$ 411,300	\$ 416,600 \$	420,535 \$	411,100

10995

Project #

#### Police Technology and Equipment

Project # 17241

#### Project Description

This program, new in the 2019 CIP, funds technology, safety, and other operational equipment utilized by the Police Department. The goal of the program is to have adequate operational equipment to attend to emergency incidents, significant events, and other public safety and investigative concerns. Progress will be measured by enhanced police process through the use of technology, and the amount of equipment breakdowns. Funding in 2019 is planned for the purchase of forensic investigative equipment and photo sharing technology, upgrades to audio visual systems at the Police Training Center, and AVL equipment and technology.

	Rea	uth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		-	156,250	391,250	264,125	271,125	272,875	270,875
TOTAL	\$	- \$	156,250 \$	391,250 \$	264,125 \$	271,125 \$	272,875 \$	270,875

# Police Department

2019 Appropriation Schedule

2019 Appropriation				Ехес	utive Bud	get	
	Request	Ģ	O Borrowing		Other	-	Total
Light Bar Replacement Project	 45,000		45,000		-		45,000
Police Building Improvements	379,850		379,850		-		379,850
Police Technology and Equipment	156,250		156,250		-		156,250
Total	\$ 581,100	\$	781,100	\$		- \$	781,100
Reauthorized Appropriation							
		G	O Borrowing		Other		Total
Midtown District Station			500,000		-		500,000
Police Building Improvements			241,800		-		241,800
Total		\$	741,800	\$		- \$	741,800
Total 2019 Appropriation							
		\$	1,522,900	\$		- \$	1,522,900

### **Public Health**

### Capital Improvement Plan

#### **Project Summary**



**Projects Removed** 

• Replacement of Laboratory Equipment: Project budget was removed from 2020 (\$0.179m)

### Public Health

Project Overview

Project	Remodel Of Office Space	Project #	17047
Project Description			

This project funds renovations at the Public Health central office located in the City County Building and clinic space located at the Village on Park. The goal of the project is to provide improved working conditions and an improved environment for clients. Progress of the renovations will be measured by monitoring maintenance, repairs, and employee and customer satisfaction.

	F	Reauth	2019		2020	2021	2022	2023	2024
GF GO Borrowing		29,399		-	-	-	-	-	-
TOTAL	\$	29,399	\$	- \$	-	\$ -	\$ -	\$ -	\$ -

### **Public Health**

2019 Appropriation Schedule

2019 Appropriation		Executive Budget							
	Request	GO	Borrowing	Othe	er	Total			
Total	\$ -	\$	-	\$	- \$	-			
Reauthorized Appropriation									
		GO	Borrowing	Othe	er	Total			
Remodel Of Office Space			29,399		-	29,399			
Total		\$	29,399	\$	- \$	29,399			
Total 2019 Appropriation									
		\$	29,399	\$	- \$	29,399			

Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
City Pump Stn Emrgncy Generators	57,500	57,500	57,500	57,500	57,500	57,500
Lift Station Rehabilitations	450,100	550,000	150,000	150,000	150,000	150,000
Sewer Access Improvements	123,000	130,000	220,000	130,000	130,000	130,000
Sewer Impact Fee Districts	2,200,000	1,000,000	1,200,000	3,082,000	-	-
Sewer Reconstruction	250,000	350,000	350,000	400,000	400,000	400,000
Trenchless Sewer Rehabilitation	1,523,300	1,590,000	1,590,000	1,660,000	1,660,000	1,660,000
Total	\$ 4,603,900 \$	3,677,500	\$ 3,567,500	\$ 5,479,500	\$ 2,397,500	\$ 2,397,500

#### Changes from 2018 CIP



#### Program Adjustments

- Lift Station Rehabilitations: Program budget increased annually in out-years (\$1.1m)
- Sewer Access Improvements: Program budget increased annually in out-years (\$0.1m)
- Sewer Impact Fee Districts: Program budget decreased annually in out-years (\$0.7m)
- Sewer Reconstruction: Program budget decreased annually in out-years (\$0.3m)
- Trenchless Sewer Rehabilitation: Program budget decreased annually in out-years (\$0.7m)

Budget Overview

### 2019 CIP by Expenditure Type

	2019	2020	2021	2022	2023	2024
Land Improvements	123,000	130,000	220,000	130,000	130,000	130,000
Sanitary Sewer	4,480,900	3,547,500	3,347,500	5,349,500	2,267,500	2,267,500
Total	\$ 4,603,900 \$	3,677,500 \$	3,567,500	\$ 5,479,500 \$	2,397,500 \$	2,397,500
2019 CIP by Funding Source						
	2019	2020	2021	2022	2023	2024
Impact Fees	2,200,000	1,000,000	1,200,000	3,082,000	-	-
Reserves Applied	1,055,600	1,172,500	862,500	827,650	808,650	792,500
Revenue Bonds	1,343,300	1,500,000	1,500,000	1,564,850	1,583,850	1,600,000
Special Assessment	5,000	5,000	5,000	5,000	5,000	5,000

3,677,500 \$

3,567,500 \$

5,479,500 \$

2,397,500 \$

2,397,500

#### Borrowing Summary

\$

4,603,900 \$

Total

	20	19	2020	2021	2022	2023	2024
Borrowing Schedule							
General Fund G.O. Borrowing		-	-	-	-	-	-
Non-General Fund G.O. Borrowing		-	-	-	-	-	-
Total	\$	- \$	- \$	- \$	- \$	- \$	-
Annual Debt Service							
General Fund G.O. Borrowing		-	-	-	-	-	-
Non-General Fund G.O. Borrowing		-	-	-	-	-	-



Project Overview

#### Projec

ect	Citywide Pumping Stations-Emergency	Project #	11510
	Power Stationary Generators		

#### Project Description

This program funds the installation of emergency power stationary generators at the City's pumping stations. The goal of the program is to ensure continuous sanitary service in the event of power loss. Funding in 2019 is for back-up generators at the Cherokee Pumping Station #2 and the Commodore Pumping Station.

#### Project Budget by Funding Source

		Reauth		2019	2020	2021		2022	2023	2024
Reserves Applied		18,457		57,500	57,500	57,500		57,500	57,500	57,500
TOTAL	\$	18,457	\$	57,500	\$ 57,500	\$ 57,500	\$	57,500	\$ 57,500	\$ 57,500
Project	Lift	Station R	ehał	bilitations			Pro	ject #	10268	

#### Project Description

This program funds repairs and rehabilitation of the Sewer Utility's 29 wastewater lift stations and force mains. This program also funds unanticipated repairs and equipment replacement for the Sewer Utility. The goal of this program is to maintain reliable lift stations reducing the number of back-ups and emergency incidents. Projects planned in 2019 include rehabilitating the James Street lift station and control upgrades at the Debs Road lift station.

#### Project Budget by Funding Source

		Reauth	2019		2020	2021		2022	2023	2024
Other Govt Pmt For Services		87,166	-		-	-		-	-	-
Reserves Applied		83,285	450,100		550,000	150,000		150,000	150,000	 150,000
TOTAL	\$	170,450 \$	450,100	\$	550,000 \$	150,000	\$	150,000	\$ 150,000	\$ 150,000
Project	Sev	ver Access Ir	mprovemen	ts			Pro	ject #	10437	

#### Project # 10437 Sewer Access Improvements

#### Project Description

This program funds sewer maintenance access roads, trails, or paths in areas where access is not well established. The goal of this program is to create safe access by providing surveys, neighborhood coordination, tree removal, gravel road base, and restoration associated with the improvements to Sewer access routes. The improvements allow quicker response time for maintenance and repair work on the City's sewer system. Funding in 2019 is for an access path near World Dairy Drive.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Reserves Applied	193,197	123,000	130,000	220,000	130,000	130,000	130,000
TOTAL	\$ 193,197	\$ 123,000	\$ 130,000	\$ 220,000	\$ 130,000	\$ 130,000	\$ 130,000

Sewer Impact Fee Districts

#### Project

Project Description

This program funds the extension of sanitary sewer service to developing areas of the City requiring sewer infrastructure installation. The program is funded entirely by Impact Fees, and review for planned projects is conducted annually as dictated by demand for development.

Project #

11678

	Reauth	2019	2020		2021	2022	2023	2024
Impact Fees	154,145	2,200,000	1,000,000		1,200,000	3,082,000	-	-
Reserves Applied	30,000	-	-		-	-	-	-
Special Assessment	184,303	-	-		-	-	-	-
TOTAL	\$ 368,448	\$ 2,200,000	\$ 1,000,000 \$	5	1,200,000	\$ 3,082,000	\$ -	\$ -

Sewer Reconstruction

Project # 10267

#### Project Description

This program funds the replacement of old, problematic sewers throughout the City. Coordination for the replacement of these sewers often gets completed with the Reconstruct Streets and Pavement Management programs within the Engineering-Major Streets budget. The goal of this program is to alleviate future emergency sewer repairs and back-ups by replacing the sewer infrastructure that is past it's useful life. This program uses a case-by-case basis to evaluate the replacement of the sewers beneath streets.

#### Project Budget by Funding Source

	[	Reauth	2019	2020	2021	2022	2023	2024
Federal Sources		197,500	-	-	-	-	-	-
Reserves Applied		71,938	95,000	95,000	95,000	110,150	91,150	75,000
Revenue Bonds		455,576	150,000	250,000	250,000	284,850	303,850	320,000
Special Assessment		-	5,000	5,000	5,000	5,000	5,000	5,000
TOTAL	\$	725,014 \$	250,000	\$ 350,000	\$ 350,000	\$ 400,000	\$ 400,000 \$	400,000
Project	Trer	nchless Sew	er Rehabilita	tion		Project #	10450	

#### Project Description

This program funds rehabilitating failing sewers by lining the existing sewer mains using cameras and remote controlled tools. Some sewer mains are rehabilitated (or lined) to address inflow and infiltration problems. The goal of this program is to repair seven miles of sewer mains at selected locations based on need; backyard sewer mains are prioritized.

#### Project Budget by Funding Source

Project	Verona Roa	d Phase 4			Project #	11155	
TOTAL	\$ 2,141,739	9 \$ 1,523,300	\$ 1,590,000	\$ 1,590,000	\$ 1,660,000 \$	\$ 1,660,000 \$	1,660,000
Revenue Bonds	2,141,739	1,193,300	1,250,000	1,250,000	1,280,000	1,280,000	1,280,000
Reserves Applied	-	330,000	340,000	340,000	380,000	380,000	380,000
	Reauth	2019	2020	2021	2022	2023	2024

#### Project Description

This project is for the reconstruction of a sanitary sewer on the west side of the Verona Road right of way at Harley Drive. The goal of this project is to relocate and replace the existing sewer to optimize sewer functionality and accessibility for maintenance.

	F	Reauth	2019		2020		2021	2022	2023	2024
Revenue Bonds		60,000		-		-	-	-	-	-
TOTAL	\$	60,000	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -

2019 Appropriation Schedule

2019 Appropriation				Exe	cutive Budget	t	
	Ĩ	Request	GO Borrowing		Other		Total
Citywide Pumping Stations-Emergency Power Stationary Generators		57,500	-		57,500		57,500
Lift Station Rehabilitations		450,100	-		450,100		450,100
Sewer Access Improvements		123,000	-		123,000		123,000
Sewer Impact Fee Districts		2,200,000	-		2,200,000		2,200,000
Sewer Reconstruction		250,000	-		250,000		250,000
Trenchless Sewer Rehabilitation		1,523,300	-		1,523,300		1,523,300
Total	\$	4,603,900	\$	- \$	4,603,900	\$	4,603,900
Reauthorized Appropriation							
			GO Borrowing		Other		Total
Citywide Pumping Stations-Emergency Power Stationary Generators			-		18,457		18,457
Lift Station Rehabilitations			-		170,450		170,450
Sewer Access Improvements			-		193,197		193,197
Sewer Impact Fee Districts			-		368,448		368,448
Sewer Reconstruction			-		725,014		725,014
Trenchless Sewer Rehabilitation			-		2,141,739		2,141,739
Verona Road Phase 4			-		60,000		60,000
Total			\$	- \$	3,677,304	\$	3,677,304
Tatal 2010 Anna griatian							
Total 2019 Appropriation							
			\$·	- \$	8,281,204	\$	8,281,204

### Stormwater Utility

Capital Improvement Plan

#### **Project Summary**

		2019		2020	2021		2022		2023		2024
Citywide Flood Mitigation		900,000		2,800,000	525,000		530,000		675,000		650,000
Starkweather Coagulant Treatment		2,700,000		100,000	75,000		-		-		-
Storm Sewer System Improvements		675,000		475,000	375,000		375,000		400,000		387,500
Stormwater Quality Syst Imprvmts		5,073,000		2,350,000	1,640,000		2,130,000		2,000,000		2,450,000
Street Cleaning Equipment - Streets		440,000		455,000	455,000		465,000		300,000		470,000
Total	\$	9,788,000	\$	6,180,000	\$ 3,070,000	\$	3,500,000	\$	3,375,000	\$	3,957,500
Changes from 2018 CIP											
				apital Improve dopted vs 2019							
15,000,000											
10,000,000											
5,000,000	$\sim$					_					
- 2019	2020	)		2021	2022		202	23		2024	
			vocut	tivo CIP -	 2019 Adopto						
			recul		2018 Adopte	u UP					

#### **Projects Adjustments**

- Starkweather Coagulant Treatment: Project budget reduced (\$2.2m)
- **Program Adjustments** 
  - Citywide Flood Mitigation: Program budget decreased in out-years (\$1.8m)
  - Stormwater Quality System Improvements: Program budget increased in out-years (\$1.0m)
  - Street Cleaning Equipment: Program budget increased in out-years (\$0.3m)
# Stormwater Utility Budget Overview

#### 2019 CIP by Expenditure Type

		2019		2020		2021		2022		2023		2024
Machinery and Equipment		440,000		455,000		455,000		465,000		300,000		470,000
Stormwater Network		9,348,000		5,725,000		2,615,000		3,035,000		3,075,000		3,487,500
Total	\$	9,788,000	\$	6,180,000	\$	3,070,000	\$	3,500,000	\$	3,375,000	\$	3,957,500
2019 CIP by Funding Source												
		2019		2020		2021		2022		2023		2024
Non-GF GO Borrowing		6,267,000		2,675,000		1,868,000		2,085,000		1,980,000		2,862,500
County Sources		150,000		-		-		-		-		-
Impact Fees		1,756,000		-		-		-		-		-
Reserves Applied		1,575,000		1,260,000		1,157,000		1,370,000		1,370,000		1,050,000
TIF Proceeds		-		2,200,000		-		-		-		-
Trade In Allowance		40,000		45,000		45,000		45,000		25,000		45,000
Total	\$	9,788,000	\$	6,180,000	\$	3,070,000	\$	3,500,000	\$	3,375,000	\$	3,957,500
Borrowing Summary												
		2019		2020		2021		2022		2023		2024
Borrowing Schedule												
General Fund G.O. Borrowing		-		-		-		-		-		-
Non-General Fund G.O. Borrowing		6,267,000		2,675,000		1,868,000		2,085,000		1,980,000		2,862,500
Total	\$	6,267,000	\$	2,675,000	\$	1,868,000	\$	2,085,000	\$	1,980,000	\$	2,862,500
Annual Debt Service												
General Fund G.O. Borrowing		-		-		-		-		-		-
Non-General Fund G.O. Borrowing		814,710		347,750		242,840		271,050		257,400		372,125
		Ε>	ecut	ive Budget by F								
12,000,000				GO vs. Total L	Budg	get						
10,000,000												
10,000,000												
8,000,000												
6,000,000												
4,000,000												
2,000,000												
			00000			***************			00000		00000	00000000
General F	und G.C	). Borrowing	ø	Non-General Fu	und	G.O. Borrowing	g	■ Total Budge	et Les	ss GO		

## **Stormwater Utility**

Project Overview

#### Project Citywide Flood Mitigation Project # 11513

Project Description

This program funds improvements to the stormwater network in the City where flooding occurs during large rain events. The goal of the program is to eliminate flooding and protect property from damage. Funding in 2019 is for flood mitigation at McKenna Boulevard on the City's west side.

Project Budget by Funding Source

,906 ,735	600,000 300,000	350,000 250,000		230,000 295,000		285,000 245,000		305,000 370,000		375,000 275,000
,	300,000	250,000		295,000	2	245,000		370,000		275 000
								0101000		210,000
,167	-	-		-		-		-		-
-	-	2,200,000		-		-		-		-
,807	\$ 900,000	\$ 2,800,000	\$	525,000	\$ 5	530,000	\$	675,000	\$	650,000
	-	 	2,200,000	2,200,000	- 2,200,000 -	- 2,200,000 -	- 2,200,000	- 2,200,000	- 2,200,000	- 2,200,000

Starkweather Coagulant Treatment

#### Project

## Project Description

This project funds stormwater diversion runoff from the East Branch of Starkweather Creek to an existing reconfigured pond on land north of Milwaukee Street and east of the Starkweather Creek in the Town of Blooming Grove. Coagulant will be added to diverted runoff allowing it to dissolve phosphorous, preventing it from settling in the pond. The goal of this project is to remove 85% of available phosphorous from the water and to reduce total suspended solids. The new system is expected to remove approximately 1,600 pounds of phosphorous, which is 12% of the City's required regulatory reduction of 13,000 pounds. Funding in 2019 is for construction.

Project #

10368

Project Budget by Funding Source

	Reau	th	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing		-	2,450,000	-	75,000	-	-	-
Reserves Applied		-	250,000	100,000	-	-	-	-
TOTAL	\$	-	\$ 2,700,000	\$ 100,000	\$ 75,000	\$ -	\$ -	\$ -

Project	Storm Sewer System Improvements	Project #	11664
-			

#### Project Description

This program funds improvements to the storm sewer network by providing repairs, rehabilitation, and expansion throughout the City. The goal of this program is to ensure a reliable storm sewer system for City residents. The program includes annual minor projects for storm sewer cured-in-place-pipe lining (CIPP), storm sewer improvements in developing areas, and stormwater conveyance improvements.

	F	Reauth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing		-	475,000	275,000	140,000	125,000	150,000	237,500
Reserves Applied		16,962	200,000	200,000	235,000	250,000	250,000	150,000
TOTAL	\$	16,962 \$	675,000	\$ 475,000	\$ 375,000	\$ 375,000	\$ 400,000 \$	387,500

#### Project

Stormwater Quality System Improvements Project #

#### 11665

#### Project Description

This program funds stormwater quality improvement projects associated with the City's WDNR/EPA stormwater discharge permit The goal of this program is to improve the quality of the stormwater and compliance with environmental guidelines and initiatives. Projects within the program are prioritized annually and include: greenway reconstructions, storm water pond improvements, shoreline restoration, urban water quality projects, and the City's participation in the Adaptive Management Program with the Madison Metropolitan Sewerage District. Smaller projects include rain gardens with street reconstruction and maintenance dredging.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Non-GF GO Borrowing	4,679,431	2,742,000	2,050,000	1,423,000	1,675,000	1,525,000	2,250,000
County Sources	1,347,048	150,000	-	-	-	-	-
Impact Fees	-	1,756,000	-	-	-	-	-
Reserves Applied	390,841	425,000	300,000	217,000	455,000	475,000	200,000
State Sources	150,000	-	-	-	-	-	-
TOTAL	\$ 6,567,320 \$	5,073,000 \$	2,350,000 \$	1,640,000 \$	2,130,000 \$	2,000,000 \$	2,450,000
Project	Street Cleaning	JEquipment - S	Streets	Pro	oject #	11666	

#### Project Description

This program funds the street sweeping equipment replacements. The City's street sweeping equipment life cycle is five years with interim maintenance. The goal of this program is to reduce the discharge of pollutants and solids to the lakes by removing material from the streets surface before it is mixed with storm water runoff. Funding in 2019 is for two street cleaning vehicles.

	R	eauth	20	)19	2020	2021	2022	2023	2024
Reserves Applied		3,667		400,000	410,000	410,000	420,000	275,000	425,000
Trade In Allowance		-		40,000	45,000	45,000	45,000	25,000	45,000
TOTAL	\$	3,667	\$	440,000	\$ 455,000	\$ 455,000	\$ 465,000	\$ 300,000	\$ 470,000

# Stormwater Utility

2019 Appropriation Schedule

2019 Appropriation				Exec	cutive Budget	t	
	Request	0	GO Borrowing		Other		Total
Citywide Flood Mitigation	900,000		600,000		300,000		900,000
Starkweather Coagulant Treatment	2,700,000		2,450,000		250,000		2,700,000
Storm Sewer System Improvements	675,000		475,000		200,000		675,000
Stormwater Quality System Improvements	5,073,000		2,742,000		2,331,000		5,073,000
Street Cleaning Equipment - Streets	 440,000		-		440,000		440,000
Total	\$ 9,788,000	\$	6,267,000	\$	3,521,000	\$	9,788,000
Reauthorized Appropriation							
		0	GO Borrowing		Other		Total
Citywide Flood Mitigation			141,906		77,901		219,807
Storm Sewer System Improvements			-		16,962		16,962
Stormwater Quality System Improvements			4,679,431		1,887,889		6,567,320
Street Cleaning Equipment - Streets			-		3,667		3,667
Total		\$	4,821,337	\$	1,986,419	\$	6,807,756
Total 2019 Appropriation							
		\$	11,088,337	\$	5,507,419	\$	16,595,756

Capital Improvement Plan

#### **Project Summary**

	2019	2020		2021	2022		2023	2024
Salt Storage Barn	-			410,000	400,0	00	-	-
Streets Emerald Ash Borer	801,036	801,0	36	801,036	801,0	36	801,036	-
Streets Equipment	245,000	615,0	00	1,030,000	828,0	00	693,000	818,000
Streets Far West Facility	250,000			-	-		-	-
Streets Minor Bldng Imprv and Repr	221,000	310,0	00	120,000	205,0	00	148,000	120,000
Streets Yard Improvements	20,000	275,0	00	-	-		-	250,000
Total	\$ 1,537,036	\$ 2,001,0	36 \$	2,361,036	\$ 2,234,0	36 \$	1,642,036	\$ 1,188,000

#### Changes from 2018 CIP



#### **Projects Added**

• Salt Storage Barn: Project established as a stand-alone project from Streets Yard Improvements (\$0.81m)

#### **Projects Removed**

• Streets Far West Facility: Project Construction funding removed from CIP; project planning funded in 2019 (\$0.25m) Program Adjustments

• Streets Emerald Ash Borer: Program budget decreased in out-years (\$1.4m)

• Streets Minor Building Improvement and Repair: Program budget increased in out-years (\$0.1m)

Budget Overview

## 2019 CIP by Expenditure Type

		2019		2020		2021	2022	2023	2024
Building		250,000		95,000		410,000	400,000	-	250,000
Machinery and Equipment		549,779		919,779		1,334,779	1,132,779	997,779	818,000
Other		737,257		986,257		616,257	701,257	644,257	120,000
Total	\$	1,537,036	\$	2,001,036	\$	2,361,036	\$ 2,234,036	\$ 1,642,036	\$ 1,188,000
2019 CIP by Funding Source									
		2019		2020		2021	2022	2023	2024
GF GO Borrowing		1,537,036		2,001,036		2,361,036	2,234,036	1,642,036	1,188,000
Total	\$	1,537,036	\$	2,001,036	\$	2,361,036	\$ 2,234,036	\$ 1,642,036	\$ 1,188,000
Borrowing Summary									
		2019		2020		2021	2022	2023	2024
Borrowing Schedule									
General Fund G.O. Borrowing		1,537,036		2,001,036		2,361,036	2,234,036	1,642,036	1,188,000
Non-General Fund G.O. Borrowing		-		-		-	-	-	-
Total	\$	1,537,036	\$	2,001,036	\$	2,361,036	\$ 2,234,036	\$ 1,642,036	\$ 1,188,000
Annual Debt Service									
General Fund G.O. Borrowing		199,815		260,135		306,935	290,425	213,465	154,440
Non-General Fund G.O. Borrowing		-		-		-	-	-	-
		Ex	ecuti	ive Budget by <i>GO vs. Total</i>					
2,500,000				00 vs. rotar	Duug				
2,000,000									
1,500,000									
1,000,000									
500,000									
-	1			1				1	

General Fund G.O. Borrowing Non-General Fund G.O. Borrowing

■ Total Budget Less GO

Project Overview

#### Project Blacktop at Bowman Field Project # 11052

Project Description

This project funds the resurfacing of the parking lot at Bowman Field. The goal of this project is to improve the quality of pavement in the parking lot for use of Streets Division's machinery and equipment during driver training and snow dumping.

#### Project Budget by Funding Source

	F	Reauth	2019		2020		2021		2022		2023		2024
GF GO Borrowing		30,000		-		-		-		-		-	-
TOTAL	\$	30,000 \$		- \$		-	\$ -	\$		-	\$	-	\$ -
Project	Salt	Storage Bai	'n					Pr	oject #	ł	44	001	

#### Project

This project funds construction of a new salt storage barn at the Streets Division's operations facility at Badger Road. The goal of the project is to provide a safe and reliable structure for the Streets Division's salt supply. Funding in 2021 is for design; construction is planned for 2022.

Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	-	-	-	410,000	400,000	-	-
TOTAL	\$-	\$ - \$	- \$	410,000 \$	400,000 \$	- \$	-
Project	Streets Emera	ld Ash Borer		Pr	roject #	12502	

#### Project **Project Description**

This program funds the Streets Division component of the Emerald Ash Borer (EAB) mitigation efforts. The goal of the program is to grind all brush and logs resulting from EAB mitigation efforts, and provide stump removal mats to prevent erosion where trees are removed near shorelines. This is an ongoing program for the EAB mitigation process and the need for specific resources are evaluated annually.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	1,000,000	801,036	801,036	801,036	801,036	801,036	-
TOTAL	\$ 1,000,000	\$ 801,036	\$ 801,036	\$ 801,036	\$ 801,036	\$ 801,036	\$ -

Streets Equipment

#### Project

Project Description

This program funds the purchase of new Streets Division equipment. The goal of this program is to ensure the services provided by the Streets Division are completed with reliable equipment and machinery. Funding in 2019 is for a new tandem dump truck with spreader. Increased funding in 2021 is for two additional patrol trucks.

Project #

10458

	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing	100,000	245,000	615,000	1,030,000	828,000	693,000	818,000
TOTAL	\$ 100,000	\$ 245,000	\$ 615,000	\$ 1,030,000	\$ 828,000	\$ 693,000	\$ 818,000

Project Description

Project	Streets Far West Facility	Project #	11038

#### Project Description

This project funds planning and design for a Streets Division facility at South Point Road on the City's west side. The goal of the facility is to provide a third location for resident waste drop-off and ensure more responsive delivery of Streets Division's services to the City. The Executive Budget includes funding to fully scope the proposed project. Funding for construction of the project will be added to a future CIP when the full project scope is known.

Project Budget by Funding Source

	Re	auth	2019	2020	)		2021		2022	2023		2024
GF GO Borrowing		-	250,000		-			-	-	-		-
TOTAL	\$	- \$	250,000	\$	-	\$	-	\$	-	\$ -	\$	-
Project	Stree	Streets Minor Building Imp and Rep						Pro	ject #	1250 <sup>-</sup>	1	

## Project Description

This program funds upgrades to facility and grounds at the Streets Division's two locations at Badger Road and Sycamore Avenue. The goal of the program is to replace and improve components of the buildings that are damaged, aged, or unsafe. Projects planned in 2019 include new gutters at the Sycamore Avenue facility and new overhead doors at the Badger Road facility.

#### Project Budget by Funding Source

		Reauth		2019		2020		2021		2022	2023	2024
GF GO Borrowing		259,000		221,000		310,000		120,000		205,000	148,000	120,000
TOTAL	\$	259,000	\$	221,000	\$	310,000	\$	120,000	\$	205,000	\$ 148,000	\$ 120,000
<b>Project</b> Project Description	St	Streets Yard Improvements								oject #	12503	

This program funds improvements to the Street Division's two drop-off sites to maintain service levels. Funding in 2019 is for a brine storage tank and loading pump at the South Point drop-off site.

	I	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		150,000	20,000	275,000	-	-	-	250,000
TOTAL	\$	150,000	\$ 20,000	\$ 275,000	\$ -	\$ -	\$ -	\$ 250,000

2019 Appropriation Schedule

2019 Appropriation				Execut	tive Bud	get	
	Request	G	O Borrowing		Other		Total
Streets Emerald Ash Borer	 801,036		801,036		-		801,036
Streets Equipment	245,000		245,000		-		245,000
Streets Far West Facility	-		250,000		-		250,000
Streets Minor Building Imp and Rep	221,000		221,000		-		221,000
Streets Yard Improvements	430,000		20,000		-		20,000
Total	\$ 1,697,036	\$	1,537,036	\$		- \$	1,537,036
Reauthorized Appropriation							
		G	O Borrowing		Other		Total
Streets Emerald Ash Borer			1,000,000		-		1,000,000
Streets Equipment			100,000		-		100,000
Streets Minor Building Imp and Rep			259,000		-		259,000
Streets Yard Improvements			150,000		-		150,000
Streets Other: Blacktop Bowman Fld			30,000		-		30,000
Total		\$	1,539,000	\$		- \$	1,539,000
Total 2010 Appropriation							
Total 2019 Appropriation							
		\$	3,076,036	\$		- \$	3,076,036

Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
Public Safety Radio System	50,000	50,000	50,000	50,000	50,000	50,000
Street Light Installation	505,000	520,000	535,000	540,000	540,000	540,000
Traffic Safety Infrastructure	100,000	100,000	100,000	100,000	100,000	100,000
Traffic Signal Installation	815,000	820,000	825,000	830,000	830,000	830,000
URD/UCD Install	50,000	126,000	126,000	126,000	126,000	126,000
Total	\$ 1,520,000 \$	1,616,000	\$ 1,636,000	\$ 1,646,000 \$	5 1,646,000 \$	\$ 1,646,000

#### Changes from 2018 CIP



#### **Program Adjustments**

- Traffic Safety Infrastructure: Federal sources budget increased 2019 to 2024 (\$0.25m)
- URD / UCD Install: Program budget decreased in 2019 (\$0.05m)

Budget Overview

#### 2019 CIP by Expenditure Type

	2019	2020	2021	2022	2023	2024
Land Improvements	100,000	100,000	100,000	100,000	100,000	100,000
Machinery and Equipment	865,000	870,000	875,000	880,000	880,000	880,000
Streetlighting	555,000	646,000	661,000	666,000	666,000	666,000
Total	\$ 1,520,000	\$ 1,616,000	\$ 1,636,000	\$ 1,646,000	\$ 1,646,000	\$ 1,646,000

#### 2019 CIP by Funding Source

	2019	2020	2021	2022	2023	2024
GF GO Borrowing	585,000	605,000	625,000	635,000	635,000	635,000
County Sources	45,000	45,000	45,000	45,000	45,000	45,000
Developer Capital Funding	410,000	410,000	410,000	410,000	410,000	410,000
Federal Sources	50,000	50,000	50,000	50,000	50,000	50,000
Other Govt Pmt For Services	80,000	80,000	80,000	80,000	80,000	80,000
Special Assessment	250,000	326,000	326,000	326,000	326,000	326,000
State Sources	100,000	100,000	100,000	100,000	100,000	100,000
Total	\$ 1,520,000	\$ 1,616,000	\$ 1,636,000	\$ 1,646,000	\$ 1,646,000	\$ 1,646,000

#### **Borrowing Summary**

	2019	2020		2021	2022	2023	2024
Borrowing Schedule							
General Fund G.O. Borrowing	585,000	605,0	00	625,000	635,000	635,000	635,000
Non-General Fund G.O. Borrowing	-			-	-	-	-
Total	\$ 585,000 \$	605,0	00 \$	625,000	\$ 635,000	\$ 635,000	\$ 635,000
Annual Debt Service							
General Fund G.O. Borrowing	76,050	78,6	50	81,250	82,550	82,550	82,550
Non-General Fund G.O. Borrowing	-			-	-	-	-



Project Overview

#### Project Public Safety Radio System Project # 10420

Project Description

This program is for purchasing digital emergency communication equipment. The goal of the program is to be compliant with the Dane County Emergency communication system and improve the satisfaction of 911 users. Progress will be measured by feedback from public safety officials and the public. Funding is for routine upgrades of digital emergency communication equipment.

Project Budget by Funding Source

		Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		50,000		50,000	50,000	50,000		50,000	50,000	50,000
TOTAL	\$	50,000	\$	50,000	\$ 50,000	\$ 50,000	\$	50,000	\$ 50,000	\$ 50,000
Project	Stre	et Light Iı	nsta	llation			Pr	oject #	10418	

**Project Description** 

This program provides funds upgrades or replacements to outdated street lighting systems, including computer support; replacement or painting/refurbishing of older poles, fixtures, cable and other major street light equipment; and installation of new street lights. The goal of the program is to provide adequate lighting on streets for motorists, pedestrians, and bicyclists. Progress will be measured by the number of street light outages and emergency repairs. Funding in 2019 is for converting lighting fixtures on Mineral Point Road from Grand Canyon Drive to High Point Road, knockdown repair and replacement, and fixtures for street reconstruction and new development.

Project Budget by Funding Source

	R	eauth		2019		2020	2021		2022	2023	2024
GF GO Borrowing		9,400		140,000		155,000	170,000		175,000	175,000	175,000
County Sources		-		15,000		15,000	15,000		15,000	15,000	15,000
Developer Capital Funding		-		300,000		300,000	300,000		300,000	300,000	300,000
Other Govt Pmt For Services		-		30,000		30,000	30,000		30,000	30,000	30,000
State Sources		-		20,000		20,000	20,000		20,000	20,000	20,000
TOTAL	\$	9,400	\$	505,000	\$	520,000	\$ 535,000	\$	540,000	\$ 540,000	\$ 540,000
Project	Traff	ic Safety	/ Infra	astructure	Э			Pro	ject #	10428	

#### Project

**Project Description** 

This program funds traffic control devices and the design of the local share of the State Highway Hazard Elimination program signs, and traffic safety studies. The goal of the program is to improve traffic safety and accessibility for pedestrians, bicyclists, motorists, and transit users. Progress is measured by analyzing crash and traffic data using federal standards and professional expertise to determine if improvements are successful and/or if other improvements are required. Specific projects for 2019 have not yet been identified.

	R	Reauth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		94,500	50,000	50,	000 50,	000 50,000	50,000	50,000
Federal Sources		-	50,000	50,	000 50,	000 50,000	50,000	50,000
TOTAL	\$	94,500 \$	100,000	\$ 100,0	000 \$ 100,0	000 \$ 100,000	\$ 100,000	\$ 100,000

#### Project

#### **Traffic Signal Installation**

Project # 10427

#### Project Description

This program funds replacing and modernizing the City's traffic signal network. The goal of the program is to provide energy efficient dynamic traffic signals that are readily adaptable to provide for safe, efficient traffic flow for vehicles, bicycles, and pedestrians. Progress is measured by analyzing traffic and crash data using industry standards and best practices. In 2019, the funding is for repairs for signal knockdowns and upgrades to pedestrian and traffic signals.

#### Project Budget by Funding Source

	I	Reauth		2019	2020	2021		2022	2023	2024
GF GO Borrowing		200,000		345,000	350,000	355,000		360,000	360,000	360,000
County Sources		-		30,000	30,000	30,000		30,000	30,000	30,000
Developer Capital Funding		-		110,000	110,000	110,000		110,000	110,000	110,000
Other Govt Pmt For Services		-		50,000	50,000	50,000		50,000	50,000	50,000
Special Assessment		8,542		200,000	200,000	200,000		200,000	200,000	200,000
State Sources		-		80,000	80,000	80,000		80,000	80,000	80,000
TOTAL	\$	208,542	\$	815,000	\$ 820,000	\$ 825,000	\$	830,000	\$ 830,000	\$ 830,000
Project	URD	/UCD Ins	tall				Proj	ect #	10419	

#### Project Description

This program funds the installation of street lighting in Underground Residential Districts (URD) and Underground Commercial Districts (UCD), which are newly developed and reconstructed areas where electrical power lines are under ground. The goals of this program are to provide greater safety through adequate lighting in residential and business areas and to improve the aesthetics of the area, thereby helping to maintain property values. Progress is measured by monitoring customer satisfaction of street lighting installed in new neighborhoods. Costs are assessed directly to the property owners and recouped through special assessments. This program is fully funded by Special Assessments.

#### Project Budget by Funding Source

	<u> </u>	Reauth		2019	2020	2021		2022	2023		2024
Special Assessment		67,630		50,000	126,000	126,000		126,000	126	,000	126,000
TOTAL	\$	67,630	\$	50,000	\$ 126,000	\$ 126,000	\$	126,000 \$	\$ 126	,000,	\$ 126,000
Project	W	/ayfinding S	igna	age			Pro	oject #	17	7071	

## Project Description

This project funds improvements and expansions of the City's Wayfinding signing system. Signs are used to direct visitors and residents to Downtown, UW Campus, Expo Center, Monona Terrace, airport, parking ramps, and major highways. The project was first included in the 2015 CIP for construction in 2016, completion of the project is anticipated in 2019.

	Reauth	201	9	2020	2021		2022	2023	2024
GF GO Borrowing	250,000		-	-		-	-	-	-
TOTAL	\$ 250,000	\$	-	\$ -	\$	- \$	-	\$ -	\$ -

2019 Appropriation Schedule

2019 Appropriation				Exe	cutive Budget	t	
		Request	GO Borrowing		Other		Total
Public Safety Radio System	-	50,000	50,000		-		50,000
Street Light Installation		505,000	140,000		365,000		505,000
Traffic Safety Infrastructure		100,000	50,000		50,000		100,000
Traffic Signal Installation		815,000	345,000		470,000		815,000
URD/UCD Install		50,000	-		50,000		50,000
Total		\$ 1,520,000	\$ 585,000	\$	935,000	\$	1,520,000
Reauthorized Appropriation							
			GO Borrowing		Other		Total
Public Safety Radio System			50,000		-		50,000
Street Light Installation			9,400		-		9,400
Traffic Safety Infrastructure			94,500		-		94,500
Traffic Signal Installation			200,000		8,542		208,542
URD/UCD Install			-		67,630		67,630
Wayfinding Signage			250,000		-		250,000
Total			\$ 603,900	\$	76,172	\$	680,072
Total 2010 Appropriation							
Total 2019 Appropriation							
			\$ 1,188,900	\$	1,011,172	\$	2,200,072

## Transportation

Capital Improvement Plan

**Project Summary** 



#### **Projects Added**

- Bus Rapid Transit: Project moved to Transportation Department CIP from Metro Transit (\$80m)
- Inter-City Intermodal Bus Terminal: Project moved to Transportation Deparyment CIP from Planning Division (\$0.35m)
- Interstate 94 Interchange Study: Project moved to Transportation Department CIP from Eng-Major Streets (\$0.25m)
- Madison in Motion: Project moved to Transportation Department from the Planning Department (\$0.06m)

## Transportation

Budget Overview

## 2019 CIP by Expenditure Type

		2019		2020			2021		2022		2023	2024
Other			-		-		250,000		100,000		250,000	80,000,000
Total	\$		- \$		-	\$	250,000	\$	100,000	\$	250,000	\$ 80,000,000
2019 CIP by Funding Source												
		2019		2020			2021		2022		2023	2024
GF GO Borrowing			-		-		250,000		100,000		250,000	-
Federal Sources			-		-		-		-		-	 80,000,000
Total	\$		- \$		-	\$	250,000	\$	100,000	\$	250,000	\$ 80,000,000
Borrowing Summary												
		2019		2020			2021		2022		2023	2024
Borrowing Schedule General Fund G.O. Borrowing Non-General Fund G.O. Borrowing			-		-		250,000		100,000		250,000	-
Total	\$		- \$		-	\$	250,000	\$	100,000	\$	250,000	\$ -
Annual Debt Service General Fund G.O. Borrowing Non-General Fund G.O. Borrowing			-		-		32,500 -		13,000 -		32,500 -	-
100,000,000			Execu	tive Budg <i>GO vs.</i>			ling Source get					
80,000,000												
60,000,000												
40,000,000												
20,000,000												
- ■ General F	und G.O	. Borrowi	ing a	Non-Ger	neral F	und	G.O. Borrowing	g	■Total Budge	et Les	ss GO	

## Transportation

Project Overview

		<b>D !</b>	47/07
Project	Bus Rapid Transit	Project #	17607

Project Description

This project funds the first phase of Bus Rapid Transit (BRT). The goal of a BRT system is to increase the capacity of the existing Metro system while decreasing ride times. BRT was most recently studied by the Madison Planning Organization in a 2013 report, where findings indicated ride times for the Capitol Square could be reduced by up to 35% with a BRT system. The proposed budget anticipates federal funding in 2024 for construction; the Metro Satellite Bus Facility project in 2023 is assumed as the locally funded match for the federal funding in the BRT project budget.

Project Budget by Funding Source

	Reau	ıth		2019		2020		2021		2022		2023		2024
Federal Sources		-			-		-		-		-	-		80,000,000
TOTAL	\$	-	\$	-	\$		-	\$ -	\$		-	\$ -	\$	80,000,000
Project	Inter-Ci	ty Int	erm	odal Bu	s Terr	ninal			Pr	oject#	ł	1707	,	

#### Project

Project Description

This project will study the feasibility of developing an intercity, intermodal bus terminal in conjunction with the reconstruction of the Lake Street parking ramp. The desired outcome of the project is a multi-use parking garage, intermodal terminal, and potential commercial or residential development above the facility. The project timeline calls for a planning study to be completed in 2022.

#### Project Budget by Funding Source

	Reau	uth	2019	2020	2021	2022	2023	2024
GF GO Borrowing		-	-	-	-	100,000	250,000	-
TOTAL	\$	- \$	-	\$ -	\$ -	\$ 100,000	\$ 250,000	\$ -

#### Project Project # 11786 Interstate 94 Interchange Study

#### Project Description

This project funds a feasibility study examining an Interstate 94 (I-94) interchange in the area of Sprecher Road and Milwaukee Street. The goal of the study is to compile data to support a proposal to the Wisconsin Department of Transportation and the Federal Highway Administration for future design and approval of an I-94 interchange construction project. Funding in 2021 is for the study.

#### Project Budget by Funding Source

GF GO Borrowing         250,000         -         250,000         -         -         -           TOTAL         \$         250,000         \$         -         \$         250,000         \$         -         \$         >         \$         >         \$         >         \$         >         \$         >         \$         >         >         > <th>2024</th> <th>20</th> <th></th> <th>2023</th> <th>2022</th> <th>2021</th> <th>2020</th> <th>2019</th> <th>Reauth</th> <th></th> <th></th> <th></th> <th></th>	2024	20		2023	2022	2021	2020	2019	Reauth				
TOTAL \$ 250,000 \$ - \$ - \$ 250,000 \$ - \$ - \$	-		-	-	-	250,000	-	-	250,000		ng	Borrowin	GF G
	-	\$	ę	-	\$ -	\$ 250,000	\$ -	\$ -	250,000 \$	\$			TOTAL

Madison In Motion

#### Project

Project Description

This project funds a collaborative study for a Citywide tranportation master plan that was completed in 2014. Carry-forward funding is for implementation costs associated with the plan.

Project #

10704

	F	Reauth	201	9	2020	2021		2022	2023	2024
Carry-Over Applied		61,076		-	-		-		-	-
TOTAL	\$	61,076	\$	-	\$ -	\$	- \$	-	\$ -	\$ -

Transportation
2019 Appropriation Schedule

2019 Appropriation			Exec	utive Budge	t		
	Request	GC	Borrowing		Other		Total
Reauthorized Appropriation							
		GC	Borrowing		Other		Total
Interstate 94 Interchange Study			250,000		-		250,000
Madison In Motion			-		61,076		61,076
Total		\$	250,000	\$	61,076	\$	311,076
Total 2019 Appropriation							
		\$	250,000	\$	61,076	\$	311,076

## Capital Improvement Plan

#### **Project Summary**

	2019	2020	2021	2022	2023	2024
BPS 109 (Spaanem Ave)	-	-	-	-	345,000	2,873,000
BPS 129 Reconstruction	-	-	-	384,240	4,330,000	-
BPS 106 Reconstruction	-	-	-	-	-	813,000
Far West Elevated Reservoir	-	-	-	-	-	1,355,000
Lakeview Reservoir Reconstruction	-	-	2,081,000	-	-	680,000
Unit Well 12 Conversion	-	-	228,960	3,816,000	804,000	-
Water Mains - New	1,382,000	1,317,000	1,396,000	2,261,000	2,397,000	2,541,000
Water Mains - Pavement Managmnt	1,620,000	1,717,000	1,820,000	1,929,000	2,045,000	2,168,000
Water Mains - Pipe Lining	-	1,040,000	1,082,000	1,125,000	1,170,000	1,217,000
Water Mains - Reconstruct Streets	4,887,000	5,180,000	5,491,000	5,820,000	6,169,000	6,539,000
Water Utility Facility Improvements	491,000	512,000	704,000	1,132,000	768,000	1,158,100
Well 19 Iron and Manganese Filter	-	-	-	-	-	665,330
otal	\$ 8,380,000 \$	9,766,000 \$	12,802,960 \$	16,467,240 \$	18,028,000 \$	20,009,430

#### Changes from 2018 CIP



#### **Projects Adjustments**

- Booster Pump Station 109 (Spaanem Ave): Project construction deferred from 2020 to 2024.
- Booster Pump Station 129 Reconstruction: Project construction deferred from 2019 to 2023.
- Booster Pump Station 106 Reconstruction: Project contruction deferred from 2020 to 2024.
- Far West Elevated Reservoir: Project construction deferred from 2021 to 2024.
- Lakeview Reservoir Reconstruction: Project construction deferred from 2020 to 2021.
- Unit Well 12 Conversion: Project budget increased; Project construction advanced from 2023 to 2022 (\$3.2m)
- VOC Air Stripper at Well 18: Project removed from CIP (\$0.47m)
- Well 14 Mitigation: Project removed from CIP (\$4.96m)
- Well 19 Iron/Manganese Filter: Planning deferred to 2024; project construction removed from CIP (\$4.0m)
- Well 24 Iron/Manganese Filter: Project removed from CIP (\$0.57m)
- Well 28 Iron/Manganese Filter: Project removed from CIP (\$4.98m)
- Well 30 Iron/Manganese Filter: Project removed from CIP (\$5.18m)
- Well 7 Area Hydraulic Improvements: Project removed from CIP (\$0.87)
- Zone 4 Fire Flow Supply Augment: Project removed from CIP (\$1.09m)
- Zones 7 & 8 Supply Whitney Way: Project removed from CIP (\$1.65m)

#### **Program Adjustments**

- Water Mains New: Program budget decreased in out-years (\$5.5m)
- Water Mains Replace Rehab Improve Pavement Management: Program budget decreased in out-years (\$15.65m)
- Water Mains Replace Rehab Improve Pipe Lining: Program budget decreased in out-years (\$1.22m)
- Water Mains Replace Rehab Improve Reconstruction Streets: Program budget increased in out-years (\$3.4m)
- Water Utility Facility Improvements: Program budget decreased in out-years (\$4.15m)

Budget Overview

## 2019 CIP by Expenditure Type

	2019	2020		2021	2022	2023	2024
Building	112,000	118,000		1,978,960	4,906,240	3,872,000	4,235,430
Machinery and Equipment	379,000	394,000		410,000	426,000	443,000	461,000
Other	-	-		5,000	-	7,000	-
Water Network	7,889,000	9,254,000		10,409,000	11,135,000	13,706,000	15,313,000
Total	\$ 8,380,000	\$ 9,766,000	\$	12,802,960	\$ 16,467,240 \$	18,028,000 \$	20,009,430
2019 CIP by Funding Source							
	2019	2020		2021	2022	2023	2024
Revenue Bonds	8,380,000	9,766,000		12,802,960	16,467,240	18,028,000	20,009,430
Total	\$ 8,380,000	\$ 9,766,000	\$	12,802,960	\$ 16,467,240 \$	18,028,000 \$	20,009,430
Borrowing Summary							
	2019	2020		2021	2022	2023	2024
Borrowing Schedule							
General Fund G.O. Borrowing	-	-		-	-	-	-
Non-General Fund G.O. Borrowing	-	-		-	-	-	-
Total	\$ - :	\$-	\$	-	\$ - \$	- \$	-
Annual Debt Service							
General Fund G.O. Borrowing	-	-		-	-	-	-
Non-General Fund G.O. Borrowing	-	-		-	-	-	-
	Exe	ecutive Budget by					
25,000,000		GO vs. Tota	l Budg	get			
20,000,000							
15,000,000							
10,000,000							
5,000,000							
-		i i		1			
General Fu		Non-General			Total Budget L		

Project Overview

#### Project

#### Booster Pump Station 109 (Spaanem Ave) Project # 11605

Project Description

This project funds construction of a booster pumping station at Spaanem Avenue on the City's east side. The goal of the project is to facilitate the movement of water from an area with excess supply to an area that is undersupplied. The project will improve overall system reliability, increase operational flexibility, and improve service to system consumers in the service area. Funding in 2023 is for design; funding in 2024 is for construction.

#### Project Budget by Funding Source

	F	Reauth	2019			2020		2021		2022		2023	2024
Revenue Bonds		81,000		-		-			-		-	345,000	2,873,000
TOTAL	\$	81,000 \$		-	\$	-	\$		\$	-		\$ 345,000	\$ 2,873,000
Project	Boos	ster Pump S	Station <sup>-</sup>	129	Reco	onstructio	n		Pr	oject #		17601	

#### Project Description

This project funds the upgrade of Booster Pump Station 129 on the City's northeast side. The goal of the project is to increase water transfer capacity from Zone 6E to Zone 3 in that area. This project will replace the temporary pump station constructed on the Well 29 site in 1990, and provide additional water supply needed on the far east side of Madison. Funding in 2022 is for design; funding in 2023 is for construction.

Project Budget by Funding Source

	Reau	ıth	2019		2020	2021		2022	2023	2024
Revenue Bonds		-	-		-	-		384,240	4,330,000	-
TOTAL	\$	- \$	-	\$	-	\$ -	\$	384,240 \$	4,330,000 \$	-
Project	Booste	r Station	106 Reco	nstru	ction		Pro	ject #	10444	

#### Project Description

This project funds the piping network at Booster Station #106 near Tokay Blvd and Midvale Blvd. The goal of the project is to enhance system reliability, improve fire protection, and improve the hydraulic capacity in the Sunset Hills area. Booster pumping station 106 was reconstructed in 2013 and provides a key water supply point to the west side. Funding in 2024 is for construction.

Project Budget by Funding Source

	Reaut	th	2019		2020	2021		2022	2023		2024
Revenue Bonds		-	-		-	-		-	-		813,000
TOTAL	\$	- \$	-	\$	-	\$ -	\$	-	\$ -	\$	813,000
Project	Far Wes	t Elevat	ed Reserv	oir			Proje	ect#	10445	5	

Project

**Project Description** 

This project is for the construction of a reservoir on Madison's far west side (also known as the Blackhawk Reservoir). The goal of the project is to add one million gallons of elevated water storage capacity to the far west side of Madison to allow development, improve system reliability, increase firefighting capacity, and increase emergency water reserves. Funding in 2024 is for construction.

	Rea	uth	2019	2020	2	2021	2022	2023	2024
Revenue Bonds		-	-	-		-	-	-	1,355,000
TOTAL	\$	- \$	-	\$ -	\$	-	\$-	\$ -	\$ 1,355,000

#### Project

#### Lakeview Reservoir Reconstruction Project #

#### Project Description

This project funds reconstruction of the Lakeview Reservoir at Lake View Avenue on the City's north side. The goal of the project is to upgrade the existing booster pumping station to improve efficiency, increase capacity, and provide reliability to the pumping system. Pipelines will be upgraded in the system to increase hydraulic capacity and improve fire protection. Funding in 2021 is for the first phase of construction; funding in 2024 is for the final phase of construction.

#### Project Budget by Funding Source

	Reau	uth	2019		2020		2021	2022	2	2023		2024
Revenue Bonds		-		-	-		2,081,000		-	-		680,000
TOTAL	\$	- \$	-	\$	-	\$	2,081,000	\$	-	\$ -	\$	680,000
Project	Unit W	ell 12 Co	nversion	to a T	wo Zone V	Vell		Project #	¥	10452	2	

#### Project Description

This project funds rebuilding and expanding Well 12 located on South Whitney Way. The goal of the project is to provide water supply capacity to five existing pressure zones which represents the majority of the City's west side. The system flexibility provided by this project will improve service reliability and maximize water supply. Funding in 2021 is for design; funding in 2022 and 2023 is for construction.

Project Budget by Funding Source

		Reauth		2	019		2020		2021		2022		2023		2024
Revenue Bonds			-		-			-	228,960	-	3,816,000	-	804,000	-	-
TOTAL		\$	-	\$	-	\$	-	\$	228,960	\$	3,816,000	\$	804,000	\$	-
Project	I	Unit Well	No	8 Rec	onstru	ction				Pro	oject #		10944		

#### Project Description

This project funds upgrades to Well 8 at Lakeland Avenue on the City's east side. The project scope includes installing a filter for iron and manganese to address current water quality issues at Well 8. The goal of the project is to reduce iron and manganese to diminish colored water events and the need for system flushing.

Project Budget by Funding Source

,	0										
		Reauth	2019		2020	2021		2022	2023		2024
Revenue Bonds		215,000		-	-		-		-		-
TOTAL		\$ 215,000 \$		-	\$ -	\$ -	• \$	-	\$ -	\$	-
Project	١	Nater Mains - I	New				Pr	oject #	12507	,	

#### Project Description

This program funds installing new water mains throughout the City. The goal of the program is to strengthen and expand the existing distribution system, improve water pressure, improve fire protection, allow transfer of water between pressure zones, and to serve the growing areas of the City. Newly installed mains include hydraulic improvements consistent with the Water Utility Master Plan. Planned projects in 2019 include: County Highway M at Midtown Road and Raymond Road, Cottage Grove Road at the I90/I94, and Cannonball Path Phase 6 west of Fish Hatchery Road.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Revenue Bonds	2,617,350	1,382,000	1,317,000	1,396,000	2,261,000	2,397,000	2,541,000
TOTAL	\$ 2,617,350 \$	1,382,000 \$	1,317,000 \$	1,396,000 \$	2,261,000 \$	2,397,000 \$	2,541,000

10439

#### Project

#### Water Mains Replace Rehab Improve -Pavement Management

Project # 11894

#### Project Description

This program funds replacing existing water mains in conjunction with the repaving of roads as part of the City's Engineering-Major Streets Pavement Management program. The goal of the program is to update the water infrastructure reducing the risk of pipe failure. The program aligns with the Water Utility's goal to replace or rehabilitate over 400 miles of aging pipe within the City over a 40-year period to renew and maintain the system.

#### Project Budget by Funding Source

	Reauth	2019	2020 2021	2022	2023	2024
Revenue Bonds	2,014,508	1,620,000	1,717,000 1,820	000 1,929,000	2,045,000	2,168,000
TOTAL	\$ 2,014,508 \$	\$ 1,620,000 \$	1,717,000 \$ 1,820	,000 \$ 1,929,000 \$	2,045,000 \$	2,168,000
Project	Water Mains R	eplace Rehab Ir	mprove - Pipe Lining	Project #	11892	

## Project Description

This program provides cured-in-place-pipe lining (CIPP) to improve the quality of existing pipes in the water network throughout the City. The goal of the program is to lengthen the useful life of the pipes at a lower cost than replacing the pipe. The program measures the miles of pipe rehabilitated using the lining method. Locations for CIPP lining are evaluated on an annual basis.

#### Project Budget by Funding Source

	Reauth	2019	2020	2021	2022	2023	2024
Revenue Bonds	-	-	1,040,000	1,082,000	1,125,000	1,170,000	1,217,000
TOTAL	\$-	\$ - \$	1,040,000 \$	1,082,000 \$	1,125,000 \$	1,170,000 \$	1,217,000
Project	Water Mains Reconstruct S	Replace Rehab Ir treets	nprove -	Pr	oject #	11893	

#### Project Description

This program funds replacing existing water mains in conjunction with the reconstruction of roads as part of the City's Engineering-Major Streets Reconstruct Streets program. The goal of the program is to update the water infrastructure diminishing the risk of pipe failure. The program aligns with the Water Utility's goal to replace or rehabilitate over 400 miles of aging pipe within the City over a 40-year period to renew and maintain the system.

#### Project Budget by Funding Source

, , , , , , , , , , , , , , , , , , , ,											
		Reauth		2019		2020	2021		2022	2023	2024
Revenue Bonds		1,688,689		4,887,000		5,180,000	5,491,000		5,820,000	6,169,000	6,539,000
TOTAL	5	\$ 1,688,689 \$	\$	4,887,000	\$	5,180,000 \$	5,491,000	\$	5,820,000 \$	6,169,000 \$	6,539,000
Project	V	Vater Utility Fa	aci	lity Improv	en	nents		Pro	oject #	10440	

#### Project Description

This program funds repairs and security upgrades at Water Utility facilities. The goal of the program is to maintain facilities for reliable services while reducing the need for emergency repairs. Progress is measured by tracking the number of emergency calls, facility outages, and accidents each year. Funding in 2019 is for upgrades to the meter network.

	Reauth	2019	2020	2021	2022	2023	2024
Reserves Applied	210,226	-	-	-	-	-	-
Revenue Bonds	32,764	491,000	512,000	704,000	1,132,000	768,000	1,158,100
TOTAL	\$ 242,990 \$	491,000	\$ 512,000	\$ 704,000	\$ 1,132,000	\$ 768,000 \$	5 1,158,100

#### Well 19 Iron and Manganese Filter Project #

10448

#### Project Project Description

This project funds a new iron, manganese, and radium treatment system at Well 19 at Lake Mendota Drive on the City's west side. The goal of this project is to address existing water quality issues in the area. Progress will be measured by the change in iron, manganese, and radium concentrations, which currently do not meet Madison Water Utility standards. Funding in 2024 is for construction.

#### Project Budget by Funding Source

	Re	auth	2019		2020	2021		2022	2023		2024
Revenue Bonds		-		-	-	-		-	-		665,330
TOTAL	\$	- \$	-	\$	-	\$ -	\$	-	\$ -	\$	665,330
Project	Zone	4 Fire Flov	v Supply <i>I</i>	Augme	ent		Proj∉	ect#	10434	ļ	

#### Project Description

This project funds the continued construction of Unit Well 31 at Tradewinds Parkway on the City's southeast side. The project will improve fire protection capacity to the far southeast corner of the Water Utility's current service area. Construction of the first phase of the project began in 2015 to build a ground reservoir.

	I	Reauth	201	9	2020	2021	2022	2023	2024
Revenue Bonds		350,496		-	-	-	-	-	-
TOTAL	\$	350,496	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -

2019 Appropriation Schedule

2019 Appropriation			Exe	cutive Budget	t	
	Request	GO Borrowing		Other		Total
Water Mains - New	 1,382,000	-		1,382,000		1,382,000
Water Mains Replace Rehab Improve - Pavement Management	1,620,000	-		1,620,000		1,620,000
Water Mains Replace Rehab Improve - Reconstruct Streets	4,887,000	-		4,887,000		4,887,000
Water Utility Facility Improvements	491,000	-		491,000		491,000
Total	\$ 8,380,000	\$	- \$	8,380,000	\$	8,380,000
Reauthorized Appropriation						
		GO Borrowing		Other		Total
Booster Pump Station 109 (Spaanem Ave)		-		81,000		81,000
Unit Well No. 8 Reconstruction		-		215,000		215,000
Water Mains - New		-		2,617,350		2,617,350
Water Mains Replace Rehab Improve - Pavement Management		-		2,014,508		2,014,508
Water Mains Replace Rehab Improve - Reconstruct Streets		-		1,688,689		1,688,689
Water Utility Facility Improvements		-		243,953		243,953
Zone 4 Fire Flow Supply Augment		-		350,496		350,496
Total		\$	- \$	7,210,997	\$	7,210,997
Total 2019 Appropriation						
		\$-	· \$	15,590,997	\$	15,590,997



# Cash Flow Statements

2019 Capital Improvement Plan: Executive Budget

#### Background & Purpose

Impact fees are paid by developers to support costs associated with the future development of public infrastructure. The City of Madison collects impact fees for Parks, Engineering, and Traffic Engineering. The City of Madison currently has 16 Impact Fee Districts: 6 Parks districts, 9 Engineering districts, and 1 Traffic Engineering district. The City began using an impact fee model for collecting development fees following the adoption of a 1993 Wisconsin state statute that guides the program.

Funds collected in the various districts are reinvested for public infrastructure projects within the district where they were collected, with the exception of the Citywide Parkland fee. Funds for this district are collected from developers that opt out of dedicating land to open space as part of new development.

Effective January 1, 2017, The City's park-related impact fees were repealed and replaced by a combined "Park Impact Fee." This new Park Impact Fee continues to apply to all development in the City, and will consist of two parts: the Park-Land Impact Fee (replacing the Parkland Impact Fee) and the Park-Infrastructure Impact Fee (replacing the Park Development Impact Fee). The Park-Infrastructure Impact Fee rate will be adjusted annually based on the Construction Cost Index. The Park-Land Impact Fee rate will be adjusted annually based on City Assessor land value data.

The previous 11 districts, which were centered around the City's large neighborhood/community parks, have been recreated as four districts: north, east, central and west. The larger districts provide increased flexibility in the expenditure of park development impact fees. In addition, 20% of all Park-Infrastructure Impact Fees will be placed into a City-wide benefit district to be used throughout the City. The previous 11 districts will be closed as the funds are expended.

#### 2019 Highlights

Key Impact Fee-funded projects in the 2019 CIP include:

- Reauthorized funding to purchase land for a Downtown Park from Citywide Parkland fees
- Reauthorized funding for Improvements at Breese Stevens from the Citywide Infrastructure District
- Improvements at the Olbrich Park Boat Launch from revenue within the East Infrastructure District
- Improvements at Door Creek Park from revenue within the East Infrastructure District
- Investments in paths and courts at various locations throughout the City
- Investments in playgrounds at various locations throughout the City
- Funding for the design of improvements at Hill Creek Park from the Elver Infrastructure District

## Impact Fees Citywide Summary - All Active Impact Fee Funds 2019 Executive Budget

	 2017 Actual	 2018 Budget	 2018 Projected	 2019 Executive	 2019 Budget
Cash Balance (Deficit), January 1	\$ 12,169,935	\$ 9,957,266	\$ 16,096,410	\$ 11,281,667	\$ -
Fund Inflows:					
County Grants	-	-	-	-	-
Interest on Investments	168,314	72,610	158,290	176,550	-
Revenue - Impact Fees	1,203,577	453,000	445,000	292,000	-
Park Dev. / Impact Fees	5,318,151	3,079,470	3,728,001	3,890,000	-
General Obligation Debt	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
Other	672,526	-	-	-	-
Total Inflows:	\$ 7,362,568	\$ 3,605,080	\$ 4,331,291	\$ 4,358,550	\$ -
Fund Outflows:					
Advances - Principal	-	-	-	-	-
Advances - Interest	-	-	-	-	-
Land and Land Improvements	2,926,148	11,169,000	8,779,652	7,485,000	-
Major Streets	-	-	-	-	-
Storm Utility	-	-	-	1,756,000	-
Sewer Utility	-	-	-	2,200,000	-
Debt Service - Principal	501,392	336,211	266,243	19,998	-
Debt Service - Interest	8,554	59,186	55,139	4,600	-
Development and Plan	-	-	-	-	-
Equipment	-	-	-	-	-
Buildings	-	520,000	45,000	-	-
Other	-	-	-	-	-
Total Outflows:	\$ 3,436,093	\$ 12,084,397	\$ 9,146,034	\$ 11,465,598	\$ -
Annual Net Cash Flow	\$ 3,926,475	\$ (8,479,317)	\$ (4,814,743)	\$ (7,107,048)	\$ -
Cash Balance (Deficit), December 31	\$ 16,096,410	\$ 1,477,949	\$ 11,281,666	\$ 4,174,619	\$ -

## Impact Fees Parks Subtotal

	. <u> </u>	2017 Actual	 2018 Budget	 2018 Projected	 2019 Executive	 2019 Budget
Cash Balance (Deficit), January 1	\$	17,444,252	\$ 15,213,729	\$ 20,465,118	\$ 15,603,858	\$ -
Project Inflows:						
County Grants		-	-	-	-	-
Interest on Investments		167,395	72,610	158,290	176,550	-
Revenue - Impact Fees		-	-	-	-	-
Park Dev. / Impact Fees		5,318,151	3,079,470	3,728,001	3,890,000	-
General Obligation Debt		-	-	-	-	-
Revenue Bonds		-	-	-	-	-
Other		670,366	-	-	-	-
Total Inflows:	\$	6,155,912	\$ 3,152,080	\$ 3,886,291	\$ 4,066,550	\$ -
Project Outflows:						
Advances - Principal		-	-	-	-	-
Advances - Interest		-	-	-	-	-
Land and Land Improvements		2,928,296	11,169,000	8,675,506	7,485,000	-
Major Streets		-	-	-	-	-
Storm Utility		-	-	-	-	-
Sewer Utility		-	-	-	-	-
Debt Service - Principal		198,196	89,966	19,998	19,998	-
Debt Service - Interest		8,554	11,095	7,048	4,600	-
Development and Plan		-	-	-	-	-
Equipment		-	-	-	-	-
Buildings		-	520,000	45,000	-	-
Other		-	-	-	-	-
Total Outflows:	\$	3,135,045	\$ 11,790,061	\$ 8,747,552	\$ 7,509,598	\$ -
Annual Net Cash Flow	\$	3,020,867	\$ (8,637,981)	\$ (4,861,261)	\$ (3,443,048)	\$ -
Cash Balance (Deficit), December 31	\$	20,465,118	\$ 6,575,748	\$ 15,603,857	\$ 12,160,810	\$ -

## Impact Fees 12405101 Parks - Warner

	2017 Actual	2018 Budget	Pr	2018 ojected	Ex	2019 accutive	2019 udget
Cash Balance (Deficit), January 1	\$ 84,446	\$ 61,292	\$	87,269	\$	69,400	\$ -
Project Inflows:							
County Grants	-	-		-		-	-
Interest on Investments	693	300		400		600	-
Revenue - Impact Fees	-	-		-		-	-
Park Dev. / Impact Fees	21,445	-		-		-	-
General Obligation Debt	-	-		-		-	-
Revenue Bonds	-	-		-		-	-
Other	-	-		-		-	-
Total Inflows:	\$ 22,138	\$ 300	\$	400	\$	600	\$ -
Project Outflows:							
Advances - Principal	-	-		-		-	-
Advances - Interest	-	-		-		-	-
Land and Land Improvements	19,315	-		18,269		70,000	-
Major Streets	-	-		-		-	-
Storm Utility	-	-		-		-	-
Sewer Utility	-	-		-		-	-
Debt Service - Principal	-	-		-		-	-
Debt Service - Interest	-	-		-		-	-
Development and Plan	-	-		-		-	-
Equipment	-	-		-		-	-
Buildings	-	-		-		-	-
Other	-	-		-		-	-
Total Outflows:	\$ 19,315	\$ -	\$	18,269	\$	70,000	\$ -
Annual Net Cash Flow	\$ 2,823	\$ 300	\$	(17,869)	\$	(69,400)	\$ -
Cash Balance (Deficit), December 31	\$ 87,269	\$ 61,592	\$	69,400	\$	-	\$ -

Includes 2019 amounts as follows:

Parks Division:

Playground/Accessibility Improvements, Playground Replacement

cash \$ 70,000 \$ 70,000

## Impact Fees 12405102 Parks - Reindahl

Cash Balance (Deficit), January 1         \$         305,352         \$         256,852         \$         307,963         \$         279,963         \$         -           Project Inflows: County Grants         .			2017 Actual	 2018 Budget	P	2018 rojected	E	2019 xecutive	019 Idget
County Grants         .         <	Cash Balance (Deficit), January 1	\$	305,352	\$ 256,852	\$	307,963	\$	279,963	\$ -
Interest on Investments         2,585         1,250         2,000         1,500         -           Park Dex / Impact Fees         -	Project Inflows:								
Revenue - Impact Fees       -			-	-		-		-	-
Park Dev, / Impact Fees       - <td></td> <td></td> <td>2,585</td> <td>1,250</td> <td></td> <td>2,000</td> <td></td> <td>1,500</td> <td>-</td>			2,585	1,250		2,000		1,500	-
General Obligation Debt       - <td>•</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td>	•		-	-		-		-	-
Revenue Bonds Other       -	•		-	-		-		-	-
Other         50,000         -	-		-	-		-		-	-
Project Outflows:         Advances - Principal         -			- 50,000	-		-		-	-
Advances - PrincipalAdvances - Interest </td <td>Total Inflows:</td> <td>\$</td> <td>52,585</td> <td>\$ 1,250</td> <td>\$</td> <td>2,000</td> <td>\$</td> <td>1,500</td> <td>\$ -</td>	Total Inflows:	\$	52,585	\$ 1,250	\$	2,000	\$	1,500	\$ -
Advances - PrincipalAdvances - Interest </td <td>Project Outflows:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Project Outflows:								
Advances - InterestLand and Land Improvements49,97426,00030,000172,000-Major StreetsStorm UtilityDebt Service - PrincipalDebt Service - InterestDevelopment and PlanDevelopmentBuildingsOtherTotal Outflows:\$49,974\$26,000\$30,000\$172,000\$Cash Balance (Deficit), December 31\$307,963\$232,102\$279,963\$109,463\$Includes 2018 amounts as follows:Park Land Improvements, Reauthorization)Park Land Improvements, Reauthorization)Park Land Improvements, Reauthorization)Park Land Improvements, Reauthorization)Park Land Improvements, ReauthorizationPark Land Improvements, Sun ShelterP	-		-	-		-		-	-
Major Streets       -       <	•		-	-		-		-	-
Storm UtilitySewer UtilityDebt Service - InterestDevelopment and PlanEquipmentBuildingsOtherTotal Outflows:\$49,974\$26,000\$30,000\$172,000\$-Annual Net Cash Flow\$2,611\$(24,750)\$(28,000)\$(170,500)\$-Cash Balance (Deficit), December 31\$307,963\$232,102\$279,963\$109,463\$-Includes 2018 amounts as follows:Parks Division:Park Land Improvementscash\$18,000Park Land Improvements (Reauthorization)cash\$8,000Park Land Improvements, Basketball Courtscash\$9,000Park Land Improvements, San Shelter-cash\$70,000Park Land Improvements,	Land and Land Improvements		49,974	26,000		30,000		172,000	-
Sewer Utility       -       <	Major Streets		-	-		-		-	-
Debt Service - Principal       - </td <td>Storm Utility</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td>	Storm Utility		-	-		-		-	-
Debt Service - Interest       - <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td>	-		-	-		-		-	-
Development and Plan       -	•		-	-		-		-	-
Equipment       -       <			-	-		-		-	-
Buildings       -       <	•		-	-		-		-	-
Other       - <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td>			-	-		-		-	-
Total Outflows:       \$       49,974       \$       26,000       \$       30,000       \$       172,000       \$       -         Annual Net Cash Flow       \$       2,611       \$       (24,750)       \$       (28,000)       \$       172,000       \$       -         Cash Balance (Deficit), December 31       \$       2,611       \$       (24,750)       \$       (28,000)       \$       172,000       \$       -         Cash Balance (Deficit), December 31       \$       307,963       \$       232,102       \$       279,963       \$       109,463       \$       -         Includes 2018 amounts as follows:	-		-	-		-		-	-
Annual Net Cash Flow       \$       2,611       \$       (24,750)       \$       (170,500)       \$       -         Cash Balance (Deficit), December 31       \$       307,963       \$       232,102       \$       279,963       \$       109,463       \$       -         Includes 2018 amounts as follows:       Parks Division:       Park Land Improvements       cash       \$       18,000       \$       26,000       \$       109,463       \$       -         Includes 2018 amounts as follows:       Parks Division:       S       26,000       \$       18,000       \$       12,000       \$       2       26,000       \$       12,000       \$ <td>Uther</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td>	Uther		-	-		-		-	-
Cash Balance (Deficit), December 31       \$ 307,963       \$ 232,102       \$ 279,963       \$ 109,463       \$ -         Includes 2018 amounts as follows:       Parks Division:       Parks Division:       -       -         Park Land Improvements       cash       \$ 18,000       Playground/Accessibility       -         Improvements, Playgrounds       cash       \$ 8,000       \$ 26,000       -         Includes 2019 amounts as follows:       Parks Division:       -       -         Park Land Improvements (Reauthorization)       cash       \$ 12,000         Park Land Improvements, Basketball Courts       cash       \$ 90,000         Park Land Improvements, Sun Shelter       cash       \$ 70,000	Total Outflows:	\$	49,974	\$ 26,000	\$	30,000	\$	172,000	\$ -
Includes 2018 amounts as follows: Parks Division: Park Land Improvements cash \$ 18,000 Playground/Accessibility Improvements, Playgrounds Replacements cash <u>\$ 8,000</u> <u>\$ 26,000</u> Includes 2019 amounts as follows: Parks Division: Park Land Improvements (Reauthorization) cash <u>\$ 12,000</u> Park Land Improvements, Basketball Courts cash <u>\$ 90,000</u> Park Land Improvements, Sun Shelter cash <u>\$ 70,000</u>	Annual Net Cash Flow	\$	2,611	\$ (24,750)	\$	(28,000)	\$	(170,500)	\$ -
Parks Division:Park Land Improvementscash\$18,000Playground/Accessibility Improvements, Playgrounds Replacementscash\$8,000 \$Replacementscash\$8,000 \$26,000Includes 2019 amounts as follows:Park Land Improvements (Reauthorization)cash\$12,000 cashPark Land Improvements, Basketball Courtscash\$90,000 cashPark Land Improvements, Sun Sheltercash\$70,000	Cash Balance (Deficit), December 31	\$	307,963	\$ 232,102	\$	279,963	\$	109,463	\$ -
Park Land Improvements       cash       \$       18,000         Playground/Accessibility       Improvements, Playgrounds       cash       \$       8,000         Replacements       cash       \$       8,000       \$       26,000         Includes 2019 amounts as follows:									
Replacements       cash       \$       8,000         \$       26,000         Includes 2019 amounts as follows:         Parks Division:         Park Land Improvements (Reauthorization)         Park Land Improvements, Basketball Courts         Park Land Improvements, Basketball Courts         Park Land Improvements, Sun Shelter	Park Land Improvements Playground/Accessibility		cash	\$ 18,000					
Parks Division:Park Land Improvements (Reauthorization)cash\$12,000Park Land Improvements, Basketball Courtscash\$90,000Park Land Improvements, Sun Sheltercash\$70,000			cash						
Park Land Improvements (Reauthorization)cash\$12,000Park Land Improvements, Basketball Courtscash\$90,000Park Land Improvements, Sun Sheltercash\$70,000									
Park Land Improvements, Basketball Courtscash\$90,000Park Land Improvements, Sun Sheltercash\$70,000		tion)				cash	¢	12 000	
Park Land Improvements, Sun Shelter cash <u>\$</u> 70,000									
		ounts							
	. are care improvements, sur dieter					Guait	\$	172,000	

## Impact Fees 12405103 Parks - Door Creek

	 2017 Actual	 2018 Budget	2018 ojected	019 cutive	019 dget
Cash Balance (Deficit), January 1	\$ 178,321	\$ 105,088	\$ 1,848	\$ -	\$ -
Project Inflows:					
County Grants	-	-	-	-	-
Interest on Investments	610	525	-	-	-
Revenue - Impact Fees	-	-	-	-	-
Park Dev. / Impact Fees	1,081	-	-	-	-
General Obligation Debt	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
Federal Grants	2,787	-	-	-	-
Total Inflows:	\$ 4,478	\$ 525	\$ -	\$ -	\$ -
Project Outflows:					
Advances - Principal	-	-	-	-	-
Advances - Interest	-	-	-	-	-
Land and Land Improvements	-	-	-	-	-
Major Streets	-	-	-	-	-
Storm Utility	-	-	-	-	-
Sewer Utility	-	-	-	-	-
Debt Service - Principal	172,398	69,968	-	-	-
Debt Service - Interest	8,554	5,895	1,848	-	-
Development and Plan	-	-	-	-	-
Equipment	-	-	-	-	-
Buildings	-	-	-	-	-
Other	-	-	-	-	-
Total Outflows:	\$ 180,952	\$ 75,863	\$ 1,848	\$ -	\$ -
Annual Net Cash Flow	\$ (176,474)	\$ (75,338)	\$ (1,848)	\$ -	\$ -
Cash Balance (Deficit), December 31	\$ 1,848	\$ 29,750	\$ -	\$ -	\$ -

## Impact Fees 12405104 Parks - Yahara Hills

	 2017 Actual	E	2018 Budget	Pr	2018 ojected	019 cutive	019 dget
Cash Balance (Deficit), January 1	\$ (63,161)	\$	(63,161)	\$	(35,762)	\$ -	\$ -
Project Inflows:							
County Grants	-		-		-	-	-
Interest on Investments	-		-		-	-	-
Revenue - Impact Fees	-		-		-	-	-
Park Dev. / Impact Fees	-		-		-	-	-
General Obligation Debt	-		-		-	-	-
Revenue Bonds	-		-		-	-	-
Other	-		-		-	-	-
Total Inflows:	\$ -	\$	-	\$	-	\$ -	\$ -
Project Outflows:							
Advances - Principal	-		-		-	-	-
Advances - Interest	-		-		-	-	-
Land and Land Improvements	(27,399)		-		(35,762)	-	-
Major Streets	-		-		-	-	-
Storm Utility	-		-		-	-	-
Sewer Utility	-		-		-	-	-
Debt Service - Principal	-		-		-	-	-
Debt Service - Interest	-		-		-	-	-
Development and Plan	-		-		-	-	-
Equipment	-		-		-	-	-
Buildings	-		-		-	-	-
Other	-		-		-	-	-
Total Outflows:	\$ (27,399)	\$	-	\$	(35,762)	\$ -	\$ -
Annual Net Cash Flow	\$ 27,399	\$	-	\$	35,762	\$ -	\$ -
Cash Balance (Deficit), December 31	\$ (35,762)	\$	(63,161)	\$	-	\$ -	\$ -

Includes 2017 amounts as follows:

#### Parks Division:

Park Land Improvements, Shelters Junction Owl Worthington (Reauth)	cash	\$ 10,000
Park Land Improvements, Ski Trails		
Yahara	cash	\$ 10,000
		\$ 20,000

## Impact Fees 12405105 Parks - Olbrich

166,425 - 1,223 - - - - - - 1,223	\$	62,225 - 100 - - - - - - -	\$ 58,749 - 400 - - - - - -	\$ 29,600 - 400 - - -	\$	-
- - -		- 100 - - - - -	- 400 - - - - -	- 400 - -		- - -
- - -		- 100 - - - - -	- 400 - - - - -	- 400 - -		-
- - -		100 - - - - -	400 - - - -	400 - - -		- - -
- - - - 1,223		- - - -	- - -	- -		-
- - - 1,223		- - -	- - -	-		-
- - - 1,223		- - -	-	-		
1,223		-	-			-
- 1,223		-	-	-		-
1,223				-		-
	\$	100	\$ 400	\$ 400	\$	-
-		-	-	-		-
-		-	-	-		-
108,900		22,000	29,549	30,000		-
-		-	-	-		-
-		-	-	-		-
-		-	-	-		-
-		-	-	-		-
-		-	-	-		-
-		-	-	-		-
-		-	-	-		-
-		-	-	-		-
-		-	-	-		-
108,900	\$	22,000	\$ 29,549	\$ 30,000	\$	-
(107,677)	\$	(21,900)	\$ (29,149)	\$ (29,600)	\$	-
58,749	\$	40,325	\$ 29,600	\$ -	\$	-
	(107,677)	- - - - - - - - - - - - - - - - - - -	 	 	-       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         108,900       \$       22,000       \$       29,549       \$       30,000         (107,677)       \$       (21,900)       \$       (29,400)       \$       -         58,749       \$       40,325       \$       29,600       \$       -	-       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         -       -       -       -       -         108,900       \$       22,000       \$       29,600         58,749       4

Includes 2019 amounts as follows:

Parks Division:

Playground/Accessibility Improvements, Playground Replacements	cash	\$ 30,000
		\$ 30,000

## Impact Fees 12405106 Parks - Law - Tenney

	 2017 Actual	 2018 Budget	2018 Projected		2019 Executive		2019 Budget	
Cash Balance (Deficit), January 1	\$ 345,355	\$ 137,058	\$	293,019	\$	129,510	\$	-
Project Inflows:								
County Grants	-	-		-		-		-
Interest on Investments	4,790	-		3,350		900		-
Revenue - Impact Fees	-	-		-		-		-
Park Dev. / Impact Fees	96,510	-		16,339		-		-
General Obligation Debt	-	-		-		-		-
Revenue Bonds	-	-		-		-		-
Other	-	-		-		-		-
Total Inflows:	\$ 101,300	\$ -	\$	19,689	\$	900	\$	-
Project Outflows:								
Advances - Principal	-	-		-		-		-
Advances - Interest	-	-		-		-		-
Land and Land Improvements	127,838	-		158,000		-		-
Major Streets	-	-		-		-		-
Storm Utility	-	-		-		-		-
Sewer Utility	-	-		-		-		-
Debt Service - Principal	25,798	19,998		19,998		19,998		-
Debt Service - Interest	-	5,200		5,200		4,600		-
Development and Plan	-	-		-		-		-
Equipment	-	-		-		-		-
Buildings	-	-		-		-		-
Other	-	-		-		-		-
Total Outflows:	\$ 153,636	\$ 25,198	\$	183,198	\$	24,598	\$	
Annual Net Cash Flow	\$ (52,336)	\$ (25,198)	\$	(163,509)	\$	(23,698)	\$	-
Cash Balance (Deficit), December 31	\$ 293,019	\$ 111,860	\$	129,510	\$	105,812	\$	-
## Impact Fees 12405107 Parks - Vilas - Brittingham

		2017 Actual		2018 Budget	F	2018 Projected	E	2019 xecutive	019 Idget
Cash Balance (Deficit), January 1	\$	1,608,284	\$	494,284	\$	1,133,455	\$	209,000	\$ -
Project Inflows:									
County Grants		-		-		-		-	-
Interest on Investments		12,408		700		6,000		6,000	-
Revenue - Impact Fees Park Dev. / Impact Fees		-		-		-		-	-
General Obligation Debt		-		-		-		-	-
Revenue Bonds		-		-		-		-	-
Other		-		-		-		-	-
Total Inflows:	\$	12,408	\$	700	\$	6,000	\$	6,000	\$ -
Project Outflows:									
Advances - Principal		-		-		-		-	-
Advances - Interest		-		-		-		-	-
Land and Land Improvements Major Streets		487,237		490,000		930,455		215,000	-
Storm Utility		-		-		-		-	-
Sewer Utility		-		-		-		-	-
Debt Service - Principal		-		-		-		-	-
Debt Service - Interest		-		-		-		-	-
Development and Plan Equipment		-		-		-		-	-
Buildings		-		-		-		-	-
Other		-		-		-		-	-
Total Outflows:	\$	487,237	\$	490,000	\$	930,455	\$	215,000	\$ -
Annual Net Cash Flow	\$	(474,829)	\$	(489,300)	\$	(924,455)	\$	(209,000)	\$ -
Cash Balance (Deficit), December 31	\$	1,133,455	\$	4,984	\$	209,000	\$	-	\$ -
Includes 2018 amounts as follows: Parks Division:									
Dog Park Improvements, Brittingham Park Land Improvements, Annie C.		cash	\$	300,000					
Stewart Memorial Fountain		cash	\$	20,000					
Park Land Improvements, Fencing Playground/Accessibility		cash	\$	65,000					
Improvements, Playground		cash	\$ \$	105,000					
Includes 2019 amounts as follows:									
Parks Division:									
Vilas Park Improvements (Reauthorizat	-			\		cash	\$	175,000	
Playground/Accessibility Improvements	s, Play	ground (Reauth	orizati	UN)		cash	\$ \$	40,000 215,000	
							Ψ	210,000	

## Impact Fees 12405108 Parks Olin - Turville

		2017 Actual	 2018 Budget	P	2018 rojected	E	2019 kecutive	2019 udget
Cash Balance (Deficit), January 1	\$	165,052	\$ 130,878	\$	145,279	\$	28,900	\$ -
Project Inflows: County Grants Interest on Investments Revenue - Impact Fees Park Dev. / Impact Fees General Obligation Debt Revenue Bonds Other		- 1,248 - - - - - -	 - 500 - - - - - -		1,100 - - - - - -		1,100 - - - - - -	
Total Inflows:	\$	1,248	\$ 500	\$	1,100	\$	1,100	\$ 
Project Outflows: Advances - Principal Advances - Interest Land and Land Improvements Major Streets Storm Utility Sewer Utility Debt Service - Principal Debt Service - Interest Development and Plan Equipment Buildings Other		- - 21,021 - - - - - - - - - - - - - - - -	- - 130,000 - - - - - - - - - - - - - -		- - - - - - - - - - - - - - - - - - -		- - - - - - - - - - - - - - - - - - -	
Total Outflows:	\$	21,021	\$ 130,000	\$	117,479	\$	30,000	\$ -
Annual Net Cash Flow	\$	(19,773)	\$ (129,500)	\$	(116,379)	\$	(28,900)	\$ -
Cash Balance (Deficit), December 31	\$	145,279	\$ 1,378	\$	28,900	\$	-	\$ -
Includes 2018 amounts as follows: <u>Parks Division:</u> Beach and Shoreline Improvements, Olin Boat Launch Park Land Improvements, Seating Areas		cash cash	\$ 100,000 <u>30,000</u> 130,000					
Includes 2019 amounts as follows: <u>Parks Divison:</u> Park Land Improvements, Seating (Reau	thoriza	ation)			cash		30,000	

## Impact Fees 12405109 Parks - Garner

		2017 Actual	2018 Budget	2018 ojected	Ех	2019 ecutive	019 Idget
Cash Balance (Deficit), January 1	\$	25,023	\$ 33,268	\$ 40,126	\$	77,546	\$ -
Project Inflows: County Grants Interest on Investments		- 1,015	- 115	- 300		- 250	-
Revenue - Impact Fees Park Dev. / Impact Fees		38,120	- 38,120	- 38,120		-	-
General Obligation Debt Revenue Bonds Other		- - -	-	- - -		- - -	- -
Total Inflows:	\$	39,135	\$ 38,235	\$ 38,420	\$	250	\$ 
Project Outflows:							
Advances - Principal		-	-	-		-	-
Advances - Interest		-	-	-		-	-
Land and Land Improvements		24,032	25,000	1,000		65,000	-
Major Streets		-	-	-		-	-
Storm Utility Sewer Utility		-	-	-		-	-
Debt Service - Principal		-	-	-		-	-
Debt Service - Interest		-		-		-	-
Development and Plan						-	
Equipment		_	-	_		_	_
Buildings		-	-	-		-	-
Other		-	-	-		-	-
Total Outflows:	\$	24,032	\$ 25,000	\$ 1,000	\$	65,000	\$ _
Annual Net Cash Flow	\$	15,103	\$ 13,235	\$ 37,420	\$	(64,750)	\$ -
Cash Balance (Deficit), December 31	\$	40,126	\$ 46,503	\$ 77,546	\$	12,796	\$ 
Includes 2018 amounts as follows: <u>Parks Division:</u> Park Land Improvements, Courts		cash	\$ 25,000 25,000				
Includes 2019 amounts as follows: <u>Parks Division:</u> Park Land Improvements, Courts (Reau Park Land Improvements, Courts	Ithorizati	ion)		cash cash	\$ \$ \$	25,000 40,000 65,000	

# Impact Fees 12405110 Parks - Far West

	 2017 Actual	 2018 Budget	P	2018 rojected	E	2019 xecutive	2019 udget
Cash Balance (Deficit), January 1	\$ 395,981	\$ 196,461	\$	260,371	\$	175,521	\$ -
Project Inflows: County Grants Interest on Investments Revenue - Impact Fees Park Dev. / Impact Fees General Obligation Debt Revenue Bonds Other	 3,074 - 20,541 - -	- 980 - 28,150 - -		2,000 - 28,150 - -		1,800 - - - - -	- - - - - - -
Total Inflows:	\$ 23,615	\$ 29,130	\$	30,150	\$	1,800	\$ 
Project Outflows: Advances - Principal Advances - Interest Land and Land Improvements Major Streets Storm Utility Sewer Utility Debt Service - Principal Debt Service - Interest Development and Plan Equipment Buildings Other	- - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - -		- - - - - - - - - - - - - - -		- - - - - - - - - - - - - - -	
Total Outflows:	\$ 159,225	\$ 70,000	\$	115,000	\$	110,000	\$ -
Annual Net Cash Flow	\$ (135,610)	\$ (40,870)	\$	(84,850)	\$	(108,200)	\$ -
Cash Balance (Deficit), December 31	\$ 260,371	\$ 155,591	\$	175,521	\$	67,321	\$ -
Includes 2018 amounts as follows: <u>Parks Division:</u> Park Land Improvements, Fields	cash	\$ 70,000 70,000					
Includes 2019 amounts as follows: <u>Parks Division:</u> Park Land Improvements, Fields (Reaut Playground/Accessibility, Playground R				cash cash	\$	10,000 100,000 110,000	

und Replacement	cash

\$

110,000

#### Impact Fees 12405111 Parks - Elver

		2017 Actual		2018 Budget	P	2018 Projected	E	2019 xecutive	2019 udget
Cash Balance (Deficit), January 1	\$	890,366	\$	451,976	\$	694,816	\$	226,300	\$ -
Project Inflows: County Grants									
Interest on Investments Revenue - Impact Fees		7,378		1,485		4,000		2,200	-
Park Dev. / Impact Fees		4,324		-		-		-	-
General Obligation Debt Revenue Bonds		-		-		-		-	-
Other		200,000		-		-		-	 -
Total Inflows:	\$	211,702	\$	1,485	\$	4,000	\$	2,200	\$ -
Project Outflows: Advances - Principal		_		_		_		_	_
Advances - Interest		-		-		-		-	-
Land and Land Improvements		407,252		405,000		427,516		228,500	-
Major Streets Storm Utility		-		-		-		-	-
Sewer Utility		-		-		-		-	-
Debt Service - Principal		-		-		-		-	-
Debt Service - Interest		-		-		-		-	-
Development and Plan		-		-		-		-	-
Equipment		-		-		-		-	-
Buildings Other		-		45,000		45,000		-	-
Other		-		-		-		-	 -
Total Outflows:	\$	407,252	\$	450,000	\$	472,516	\$	228,500	\$ -
Annual Net Cash Flow	\$	(195,550)	\$	(448,515)	\$	(468,516)	\$	(226,300)	\$ -
Cash Balance (Deficit), December 31	\$	694,816	\$	3,461	\$	226,300	\$	-	\$ -
Includes 2018 amounts as follows: Parks Division:									
Park Land Improvements, Meadowood		cash	¢	45.000					
Shelter Park Land Improvements, Paving		cash cash	\$ \$	45,000 10,000					
Park Land Improvements, Planning		cash	\$	45,000					
Parks Facility Improvements, Facility									
Maintenance Playground/Accessibility Improvements,		cash	\$	50,000					
All Inclusive Playground		cash	\$	300,000					
			\$	450,000					
Includes 2019 amounts as follows:									
Parks Divison:									
Park Land Improvements, Planning (Reau	thoriza	tion)				cash		38,500	
Hill Creek Park						cash		150,000	
Park Land Improvements, Greenside Park						cash		40,000	
								228,500	

# Impact Fees 12405112 Parks - Citywide Parkland Fee

	 2017 Actual	 2018 Budget	 2018 Projected	 2019 Executive	2019 udget
Cash Balance (Deficit), January 1	\$ 13,342,808	\$ 10,414,508	\$ 11,844,239	\$ 6,838,231	\$ -
Project Inflows:					
County Grants	-	-	-	-	-
Interest on Investments	112,511	52,000	93,600	88,000	-
Revenue - Impact Fees	-	-	-	-	-
Park Dev. / Impact Fees	(60,178)	80,200	125,392	-	-
General Obligation Debt	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
Other	-	-	-	-	-
Total Inflows:	\$ 52,333	\$ 132,200	\$ 218,992	\$ 88,000	\$ -
Project Outflows:					
Advances - Principal	-	-	-	-	-
Advances - Interest	-	-	-	-	-
Land and Land Improvements	1,550,901	9,000,000	5,225,000	4,772,500	-
Major Streets	-	-	-	-	-
Storm Utility	-	-	-	-	-
Sewer Utility	-	-	-	-	-
Debt Service - Principal	-	-	-	-	-
Debt Service - Interest	-	-	-	-	-
Development and Plan	-	-	-	-	-
Equipment	-	-	-	-	-
Buildings	-	-	-	-	-
Other	-	-	-	-	-
Total Outflows:	\$ 1,550,901	\$ 9,000,000	\$ 5,225,000	\$ 4,772,500	\$ -
Annual Net Cash Flow	\$ (1,498,568)	\$ (8,867,800)	\$ (5,006,008)	\$ (4,684,500)	\$ -
Cash Balance (Deficit), December 31	\$ 11,844,239	\$ 1,546,708	\$ 6,838,231	\$ 2,153,731	\$

Includes 2018 amounts as follows:

Parks Division:				
Land Acquisition	cash	\$ 9,000,000		
		\$ 9,000,000		
Includes 2019 amounts as follows:				
Parks Division:				
Central Park (Reauthorization)			cash	822,500
Land Acquisition (Reauthorization)			cash	3,000,000
Land Acquisition			cash	\$ 900,000
				\$ 4,722,500

# Impact Fees 12405113 Parks - Citywide Infrastructure Fee

		2017 Actual	 2018 Budget	Р	2018 rojected	E	2019 xecutive	019 Idget
Cash Balance (Deficit), January 1	\$	-	\$ 220,000	\$	364,410	\$	47,410	\$ -
Project Inflows:								
County Grants		-	-		-		-	-
Interest on Investments		1,179	1,100		3,000		-	-
Revenue - Impact Fees		-	-		-		-	-
Park Dev. / Impact Fees General Obligation Debt		363,231	220,000		330,000		440,000	-
Revenue Bonds		-	-		-		-	-
State Grant		-	-		-		-	-
Total Inflows:	\$	364,410	\$ 221,100	\$	333,000	\$	440,000	\$ -
Project Outflows:								
Advances - Principal		-	-		-		-	-
Advances - Interest		-	-		-		-	-
Land and Land Improvements		-	-		650,000		750,000	-
Major Streets		-	-		-		-	-
Storm Utility Sewer Utility		-	-		-		-	-
Debt Service - Principal		-	-		-		-	-
Debt Service - Interest		-	-		-		-	-
Development and Plan		-	-		-		-	-
Equipment		-	-		-		-	-
Buildings		-	475,000		-		-	-
Other		-	-		-		-	-
Total Outflows:	\$	-	\$ 475,000	\$	650,000	\$	750,000	\$ -
Annual Net Cash Flow	\$	364,410	\$ (253,900)	\$	(317,000)	\$	(310,000)	\$ -
Cash Balance (Deficit), December 31	\$	364,410	\$ (33,900)	\$	47,410	\$	(262,590)	\$ -
Includes 2018 amounts as follows: <u>Parks Division:</u> Breese Stevens Improvements		cash	\$ 475,000 475,000					
Includdes 2019 amounts as follows: <u>Parks Division:</u> Law Park Breese Stevens Improvements (Reautho	rized)				cash cash	\$	100,000 650,000 750,000	

## Impact Fees 12405114 - North

		2017 Actual		2018 Budget	P	2018 Projected	E	2019 xecutive		2019 udget
Cash Balance (Deficit), January 1	\$	-	\$	108,000	\$	113,655	\$	(260,805)	\$	-
Project Inflows:										
County Grants		-		-		-		-		-
Interest on Investments		84		540		540		-		-
Revenue - Impact Fees		-		-		-		-		-
Park Dev. / Impact Fees		113,571		108,000		180,000		250,000		-
General Obligation Debt Revenue Bonds				-		-		-		-
State Grant		-		-		-		-		-
Total Inflows:	\$	113,655	\$	108,540	\$	180,540	\$	250,000	\$	
	Ŷ	110,000	Ŷ	100,010	<u> </u>	100,010	<u> </u>	200,000	Ψ	
Project Outflows: Advances - Principal										
Advances - Interest		-		-		-		-		-
Land and Land Improvements		-		585,000		555,000		130,000		-
Major Streets		-		-		-		-		-
Storm Utility		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Debt Service - Principal		-		-		-		-		-
Debt Service - Interest		-		-		-		-		-
Development and Plan		-		-		-		-		-
Equipment		-		-		-		-		-
Buildings Other		-		-		-		-		-
Utilei		-		-		-		-		-
Total Outflows:	\$	-	\$	585,000	\$	555,000	\$	130,000	\$	-
Annual Net Cash Flow	\$	113,655	\$	(476,460)	\$	(374,460)	\$	120,000	\$	-
Cash Balance (Deficit), December 31	\$	113,655	\$	(368,460)	\$	(260,805)	\$	(140,805)	\$	-
Includes 2018 amounts as follows: Parks Division:										
Beach and Shoreline Improvements, Warner Boat Launch		cash	\$	400,000						
Park Land Improvements, Courts		cash	\$	35,000						
Park Land Improvements, Lighting		cash	\$	80,000						
Park Land Improvements, Paving		cash	\$	70,000						
			\$	585,000						
Includes 2019 amounts as follows:										
Parks Division:										
Field Improvements						cash	\$	60,000		
Park Land Improvements, Courts						cash	\$	20,000		
Park Land Improvements, Paths						cash	\$	50,000		
							\$	130,000		

## Impact Fees 12405115 - East

		2017 Actual		2018 Budget	F	2018 Projected		2019 Executive	2019 udget
Cash Balance (Deficit), January 1	\$	-	\$	285,000	\$	1,061,714	\$	1,256,314	\$ -
Project Inflows:									
County Grants		-		-		-		-	-
Interest on Investments		2,970		1,425		8,600		10,000	-
Revenue - Impact Fees Park Dev. / Impact Fees		- 1,058,744		- 285,000		- 300,000		- 350,000	-
General Obligation Debt		1,030,744		- 205,000		- 300,000		- 350,000	-
Revenue Bonds		-		-		-		-	-
State Grant		-		-		-		-	-
Total Inflows:	\$	1,061,714	\$	286,425	\$	308,600	\$	360,000	\$ -
Project Outflows:									
Advances - Principal		-		-		-		-	-
Advances - Interest		-		-		-		-	-
Land and Land Improvements		-		156,000		114,000		407,000	-
Major Streets		-		-		-		-	-
Storm Utility Sewer Utility		-		-		-		-	-
Debt Service - Principal		-		-		-		-	-
Debt Service - Interest		-		-		-		-	-
Development and Plan		-		-		-		-	-
Equipment		-		-		-		-	-
Buildings		-		-		-		-	-
Other		-		-		-		-	 -
Total Outflows:	\$	-	\$	156,000	\$	114,000	\$	407,000	\$ -
Annual Net Cash Flow	\$	1,061,714	\$	130,425	\$	194,600	\$	(47,000)	\$ -
Cash Balance (Deficit), December 31	\$	1,061,714	\$	415,425	\$	1,256,314	\$	1,209,314	\$ -
Includes 2018 amounts as follows:									
Parks Division:									
Dog Park Improvments		cash	\$	50,000					
Park Land Improvements, Courts		cash	\$	31,000					
Park Land Improvements, Planning Park Facility Imp., Irrigation		cash cash	\$ \$	30,000 15,000					
Playground/Accessibility Imp.,		Casil	φ	15,000					
Playground Replacements		cash	\$	30,000					
			\$	156,000					
Includes 2019 amounts as follows:									
Parks Division:	tion)					1-	¢	40.000	
Park Land Improvements (Reauthoriza Beach and Shoreline Improvements, C		Park Boat Laune	h			cash cash	\$ \$	42,000 50,000	
Park Land Improvements, Door Creek,				vina		cash	⊅ \$	295,000	
Playground/Accessibility, Playground F	-		,	J		cash	\$	20,000	
							\$	407,000	

## Impact Fees 12405116 - Central

		2017 Actual		2018 Budget	Pi	2018 rojected	E	2019 kecutive	2019 udget
Cash Balance (Deficit), January 1	\$	-	\$	82,000	\$	34,316	\$	(5,284)	\$ -
Project Inflows:									
County Grants		-		-		-		-	-
Interest on Investments		238		400		400		-	-
Revenue - Impact Fees		-		-		-		-	-
Park Dev. / Impact Fees General Obligation Debt		34,078		82,000		200,000		250,000	-
Revenue Bonds		-		-		-		-	-
State Grant		-		-		-		-	-
Total Inflows:	\$	34,316	\$	82,400	\$	200,400	\$	250,000	\$ -
Project Outflows:									
Advances - Principal		-		-		-		-	-
Advances - Interest		-		-		-		-	-
Land and Land Improvements		-		55,000		240,000		205,000	-
Major Streets		-		-		-		-	-
Storm Utility		-		-		-		-	-
Sewer Utility Debt Service - Principal		-		-		-		-	-
Debt Service - Interest		_		-		-		_	-
Development and Plan		-		-		-		-	-
Equipment		-		-		-		-	-
Buildings		-		-		-		-	-
Other		-		-		-		-	-
Total Outflows:	\$	-	\$	55,000	\$	240,000	\$	205,000	\$ -
Annual Net Cash Flow	\$	34,316	\$	27,400	\$	(39,600)	\$	45,000	\$ -
Cash Balance (Deficit), December 31	\$	34,316	\$	109,400	\$	(5,284)	\$	39,716	\$ -
Includes 2018 amounts as follows: <u>Parks Division:</u> Parks Facility Improvements, Facility									
Maintenance		cash	\$	15,000					
Improvements, Playground Replacements		cash	\$	40,000					
			\$	55,000					
Includes 2019 amounts as follows: Parks Division:									
Parks Facility Improvements, Facility In	nprovem	ents (Reautho	orizatio	n)		cash	\$	15,000	
Park Land Improvements, Paving						cash	\$	50,000	
Playground and Accessibility, Penn Par	k					cash	\$	40,000	
Vilas Park Improvements						cash	\$	100,000	
							\$	205,000	

#### Impact Fees 12405117 - West

	2017 Actual				Р	2018 rojected	E	2019 Executive	2019 Budget	
Cash Balance (Deficit), January 1	\$	-	\$	238,000	\$	423,553	\$	837,153	\$	-
Project Inflows:										
County Grants		-		-		-		-		-
Interest on Investments		1,780		1,190		3,600		7,800		-
Revenue - Impact Fees		-		-		-		-		-
Park Dev. / Impact Fees		421,773		238,000		510,000		600,000		-
General Obligation Debt		-		-		-		-		-
Revenue Bonds		-		-		-		-		-
State Grant		-		-		-		-		-
Total Inflows:	\$	423,553	\$	239,190	\$	513,600	\$	607,800	\$	-
Project Outflows:										
Advances - Principal		-		-		-		-		-
Advances - Interest		-		-		-		-		-
Land and Land Improvements		-		205,000		100,000		300,000		-
Major Streets		-		-		-		-		-
Storm Utility		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Debt Service - Principal		-		-		-		-		-
Debt Service - Interest		-		-		-		-		-
Development and Plan Equipment		-		-		-		-		-
Buildings				-				-		-
Other		-		-		-		-		-
Total Outflows:	\$		\$	205,000	\$	100,000	\$	300,000	\$	_
Annual Net Cash Flow	\$	423,553	\$	34,190	\$	413,600	\$	307,800	\$	-
Cash Balance (Deficit), December 31	\$	423,553	\$	272,190	\$	837,153	\$	1,144,953	\$	-
Includes 2018 amounts as follows: Parks Division:										
Park Land Improvements, Courts		cash	\$	45,000						
Park Land Improvements, Paving		cash	\$	100,000						
Playground/Accessibility										
Improvements, Playground										
Replacements		cash	\$	60,000						
			\$	205,000						
Includes 2019 amounts as follows:										
Parks Division:										
Park Land Improvements, Paving (Real	uthoriza	tion)				cash	\$	30,000		
Playground/Accessibility Improvement	ts (Reaut	thorization)				cash	\$	20,000		
Park Land Improvements, Courts						cash	\$	25,000		
Park Land Improvements, Park Develo	-					cash	\$	15,000		
Playground and Accessibility, Playgrou	nd Repla	acements				cash	\$	210,000		
							\$	300,000		

## Impact Fees 12405118 - Park Land

			2017 2018 Actual Budget			2018 Projected	E	2019 Executive	2019 Budget	
Cash Balance (Deficit), January 1	\$	-	\$	2,000,000	\$	3,636,098	\$	5,665,098	\$	-
Project Inflows:										
County Grants		-		-		-		-		-
Interest on Investments		13,609		10,000		29,000		56,000		-
Revenue - Impact Fees		-		-		-		-		-
Park Dev. / Impact Fees		3,204,910		2,000,000		2,000,000		2,000,000		-
General Obligation Debt		-		-		-		-		-
Revenue Bonds		-		-		-		-		-
Other		417,579		-		-		-		-
Total Inflows:	\$	3,636,098	\$	2,010,000	\$	2,029,000	\$	2,056,000	\$	-
Project Outflows:										
Advances - Principal		-		-		-		-		-
Advances - Interest		-		-		-		-		-
Land and Land Improvements		-		-		-		-		-
Major Streets		-		-		-		-		-
Storm Utility		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Debt Service - Principal		-		-		-		-		-
Debt Service - Interest		-		-		-		-		-
Development and Plan		-		-		-		-		-
Equipment		-		-		-		-		-
Buildings		-		-		-		-		-
Other		-		-		-		-		-
Total Outflows:	\$	-	\$	-	\$		\$	-	\$	-
Annual Net Cash Flow	\$	3,636,098	\$	2,010,000	\$	2,029,000	\$	2,056,000	\$	-
Cash Balance (Deficit), December 31	\$	3,636,098	\$	4,010,000	\$	5,665,098	\$	7,721,098	\$	-

## Impact Fees Engineering Subtotal

	2017 Actual		 2018 Budget	 2018 Projected	 2019 Executive	2019 Budget	
Cash Balance (Deficit), January 1	\$	(5,374,987)	\$ (5,357,134)	\$ (4,472,855)	\$ (4,322,191)	\$	-
Project Inflows:							
County Grants		-	-	-	-		-
Interest on Investments		80	-	-	-		-
Revenue - Impact Fees		1,200,940	453,000	445,000	292,000		-
Park Dev. / Impact Fees		-	-	-	-		-
General Obligation Debt		-	-	-	-		-
Revenue Bonds		-	-	-	-		-
Other		2,160	-	-	-		-
Total Inflows:	\$	1,203,180	\$ 453,000	\$ 445,000	\$ 292,000	\$	-
Project Outflows:							
Advances - Principal		-	-	-	-		-
Advances - Interest		-	-	-	-		-
Land and Land Improvements		(2,148)	-	-	-		-
Major Streets		-	-	-	-		-
Storm Utility		-	-	-	1,756,000		-
Sewer Utility		-	-	-	2,200,000		-
Debt Service - Principal		303,196	246,245	246,245	-		-
Debt Service - Interest		-	48,091	48,091	-		-
Development and Plan		-	-	-	-		-
Equipment		-	-	-	-		-
Buildings		-	-	-	-		-
Other		-	-	-	-		-
Total Outflows:	\$	301,048	\$ 294,336	\$ 294,336	\$ 3,956,000	\$	-
Annual Net Cash Flow	\$	902,132	\$ 158,664	\$ 150,664	\$ (3,664,000)	\$	-
Cash Balance (Deficit), December 31	\$	(4,472,855)	\$ (5,198,470)	\$ (4,322,191)	\$ (7,986,191)	\$	-

## Impact Fees 12404020 Engr. - Door Creek North Phase 2

	2017 Actual		2018 Budget		2018 Projected		E	2019 xecutive	2019 Budget	
Cash Balance (Deficit), January 1	\$	(661,235)	\$	(595,635)	\$	(501,232)	\$	(401,232)	\$	-
Project Inflows:										
County Grants		-		-		-		-		-
Interest on Investments		-		-		-		-		-
Revenue - Impact Fees		160,003		50,000		100,000		75,000		-
Park Dev. / Impact Fees		-		-		-		-		-
General Obligation Debt		-		-		-		-		-
Revenue Bonds		-		-		-		-		-
Other		-		-		-		-		-
Total Inflows:	\$	160,003	\$	50,000	\$	100,000	\$	75,000	\$	-
Project Outflows:										
Advances - Principal		-		-		-		-		-
Advances - Interest		-		-		-		-		-
Land and Land Improvements		-		-		-		-		-
Major Streets		-		-		-		-		-
Storm Utility		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Debt Service - Principal		-		-		-		-		-
Debt Service - Interest		-		-		-		-		-
Development and Plan		-		-		-		-		-
Equipment		-		-		-		-		-
Buildings		-		-		-		-		-
Other		-		-		-		-		-
Total Outflows:	\$		\$		\$		\$		\$	
Annual Net Cash Flow	\$	160,003	\$	50,000	\$	100,000	\$	75,000	\$	-
Cash Balance (Deficit), December 31	\$	(501,232)	\$	(545,635)	\$	(401,232)	\$	(326,232)	\$	-

#### Impact Fees 12404021 Engr. - Valley View Road

	2017 Actual		2018 Budget		2018 Projected		E	2019 xecutive	2019 Budget	
Cash Balance (Deficit), January 1	\$	(644,496)	\$	(660,405)	\$	(659,689)	\$	(678,944)	\$	-
Project Inflows:										
County Grants		-		-		-		-		-
Interest on Investments		-		-		-		-		-
Revenue - Impact Fees		8,735		11,000		5,000		2,000		-
Park Dev. / Impact Fees		-		-		-		-		-
General Obligation Debt		-		-		-		-		-
Revenue Bonds		-		-		-		-		-
Federal Grants		932		-		-		-		-
Total Inflows:	\$	9,667	\$	11,000	\$	5,000	\$	2,000	\$	-
Project Outflows:										
Advances - Principal		-		-		-		-		-
Advances - Interest		-		-		-		-		-
Land and Land Improvements		-		-		-		-		-
Major Streets		-		-		-		-		-
Storm Utility		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Debt Service - Principal		24,860		22,000		22,000		-		-
Debt Service - Interest		-		2,255		2,255		-		-
Development and Plan		-		-		-		-		-
Equipment		-		-		-		-		-
Buildings		-		-		-		-		-
Other		-		-		-		-		-
Total Outflows:	\$	24,860	\$	24,255	\$	24,255	\$	-	\$	-
Annual Net Cash Flow	\$	(15,193)	\$	(13,255)	\$	(19,255)	\$	2,000	\$	-
Cash Balance (Deficit), December 31	\$	(659,689)	\$	(673,660)	\$	(678,944)	\$	(676,944)	\$	-

# Impact Fees 12404022 Engr. - Upper Badger Mill Creek

	2017 Actual		2018 Budget		2018 Projected		E	2019 (ecutive	2019 Budget	
Cash Balance (Deficit), January 1	\$	(94,462)	\$	(87,562)	\$	(78,595)	\$	(63,595)	\$	-
Project Inflows:										
County Grants		-		-		-		-		-
Interest on Investments		-		-		-		-		-
Revenue - Impact Fees		15,867		15,000		15,000		10,000		-
Park Dev. / Impact Fees		-		-		-		-		-
General Obligation Debt		-		-		-		-		-
Revenue Bonds		-		-		-		-		-
Other		-		-		-		-		-
Total Inflows:	\$	15,867	\$	15,000	\$	15,000	\$	10,000	\$	-
Project Outflows:										
Advances - Principal		-		-		-		-		-
Advances - Interest		-		-		-		-		-
Land and Land Improvements		-		-		-		-		-
Major Streets		-		-		-		-		-
Storm Utility		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Debt Service - Principal		-		-		-		-		-
Debt Service - Interest		-		-		-		-		-
Development and Plan		-		-		-		-		-
Equipment		-		-		-		-		-
Buildings		-		-		-		-		-
Other		-		-		-		-		-
Total Outflows:	\$	-	\$	-	\$		\$		\$	-
Annual Net Cash Flow	\$	15,867	\$	15,000	\$	15,000	\$	10,000	\$	-
Cash Balance (Deficit), December 31	\$	(78,595)	\$	(72,562)	\$	(63,595)	\$	(53,595)	\$	-

#### Impact Fees 12404023 Engr. - Felland Road Impact Fee

	201720182018ActualBudgetProjected		2018 Projected	2019 Executive			2019 Budget		
Cash Balance (Deficit), January 1	\$	(1,697,754)	\$ (1,705,754)	\$	(1,674,025)	\$	(1,659,025)	\$	-
Project Inflows:									
County Grants		-	-		-		-		-
Interest on Investments		-	-		-		-		-
Revenue - Impact Fees		23,729	7,000		15,000		15,000		-
Park Dev. / Impact Fees		-	-		-		-		-
General Obligation Debt		-	-		-		-		-
Revenue Bonds		-	-		-		-		-
Other		-	-		-		-		-
Total Inflows:	\$	23,729	\$ 7,000	\$	15,000	\$	15,000	\$	-
Project Outflows:									
Advances - Principal		-	-		-		-		-
Advances - Interest		-	-		-		-		-
Land and Land Improvements		-	-		-		-		-
Major Streets		-	-		-		-		-
Storm Utility		-	-		-		-		-
Sewer Utility		-	-		-		-		-
Debt Service - Principal		-	-		-		-		-
Debt Service - Interest		-	-		-		-		-
Development and Plan		-	-		-		-		-
Equipment		-	-		-		-		-
Buildings		-	-		-		-		-
Other		-	-		-		-		-
Total Outflows:	\$	-	\$ -	\$	-	\$		\$	
Annual Net Cash Flow	\$	23,729	\$ 7,000	\$	15,000	\$	15,000	\$	-
Cash Balance (Deficit), December 31	\$	(1,674,025)	\$ (1,698,754)	\$	(1,659,025)	\$	(1,644,025)	\$	-

# Impact Fees 12404024 Engr. - Elderberry Neighborhood

	2017 Actual		2018 Budget		2018 Projected		Ex	2019 cecutive	2019 Budget	
Cash Balance (Deficit), January 1	\$	(140,623)	\$	(91,873)	\$	(89,394)	\$	(39,394)	\$	-
Project Inflows:										
County Grants		-		-		-		-		-
Interest on Investments		-		-		-		-		-
Revenue - Impact Fees		51,229		20,000		50,000		30,000		-
Park Dev. / Impact Fees		-		-		-		-		-
General Obligation Debt		-		-		-		-		-
Revenue Bonds		-		-		-		-		-
Other		-		-		-		-		-
Total Inflows:	\$	51,229	\$	20,000	\$	50,000	\$	30,000	\$	-
Project Outflows:										
Advances - Principal		-		-		-		-		-
Advances - Interest		-		-		-		-		-
Land and Land Improvements		-		-		-		-		-
Major Streets		-		-		-		-		-
Storm Utility		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Debt Service - Principal		-		-		-		-		-
Debt Service - Interest		-		-		-		-		-
Development and Plan		-		-		-		-		-
Equipment		-		-		-		-		-
Buildings		-		-		-		-		-
Other		-		-		-		-		-
Total Outflows:	\$		\$		\$		\$		\$	
Annual Net Cash Flow	\$	51,229	\$	20,000	\$	50,000	\$	30,000	\$	-
Cash Balance (Deficit), December 31	\$	(89,394)	\$	(71,873)	\$	(39,394)	\$	(9,394)	\$	-

#### Impact Fees 12404025 Engr. - Northeast Neighborhood

	2017 Actual		2018 Budget		2018 Projected		E	2019 xecutive	2019 Budget	
Cash Balance (Deficit), January 1	\$	(551,854)	\$	(584,274)	\$	(583,396)	\$	(605,368)	\$	-
Project Inflows:										
County Grants		-		-		-		-		-
Interest on Investments		-		-		-		-		-
Revenue - Impact Fees		-		-		10,000		10,000		-
Park Dev. / Impact Fees		-		-		-		-		-
General Obligation Debt		-		-		-		-		-
Revenue Bonds		-		-		-		-		-
Federal Grants		1,228		-		-		-		-
Total Inflows:	\$	1,228	\$	-	\$	10,000	\$	10,000	\$	-
Project Outflows:										
Advances - Principal		-		-		-		-		-
Advances - Interest		-		-		-		-		-
Land and Land Improvements		-		-		-		-		-
Major Streets		-		-		-		-		-
Storm Utility		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Debt Service - Principal		32,770		29,000		29,000		-		-
Debt Service - Interest		-		2,972		2,972		-		-
Development and Plan		-		-		-		-		-
Equipment		-		-		-		-		-
Buildings		-		-		-		-		-
Other		-		-		-		-		-
Total Outflows:	\$	32,770	\$	31,972	\$	31,972	\$	-	\$	-
Annual Net Cash Flow	\$	(31,542)	\$	(31,972)	\$	(21,972)	\$	10,000	\$	-
Cash Balance (Deficit), December 31	\$	(583,396)	\$	(616,246)	\$	(605,368)	\$	(595,368)	\$	-

#### Impact Fees 12404026 Engr. - Lower Badger Mill Creek Sanitary Sewer and Stormwater

	 2017 Actual	 2018 Budget	P	2018 Projected	 2019 Executive	 2019 Budget
Cash Balance (Deficit), January 1	\$ (1,592,201)	\$ (1,639,268)	\$	(896,457)	\$ (884,566)	\$ -
Project Inflows:						
County Grants	-	-		-	-	-
Interest on Investments	-	-		-	-	-
Revenue - Impact Fees	941,377	350,000		250,000	150,000	-
Park Dev. / Impact Fees	-	-		-	-	-
General Obligation Debt Revenue Bonds	-	-		-	-	-
Other	-	-		-	-	-
Total Inflows:	\$ 941,377	\$ 350,000	\$	250,000	\$ 150,000	\$ -
Project Outflows:						
Advances - Principal	-	-		-	-	-
Advances - Interest	-	-		-	-	-
Land and Land Improvements	67	-		-	-	-
Major Streets	-	-		-	-	-
Storm Utility	-	-		-	1,756,000	-
Sewer Utility	-	-		105.045	2,200,000	-
Debt Service - Principal	245,566	195,245		195,245	-	-
Debt Service - Interest Development and Plan	-	42,864		42,864	-	-
Equipment	-	-		-	-	-
Buildings	-			-	-	-
Other	-	-		-	-	-
Total Outflows:	\$ 245,633	\$ 238,109	\$	238,109	\$ 3,956,000	\$ -
Annual Net Cash Flow	\$ 695,744	\$ 111,891	\$	11,891	\$ (3,806,000)	\$ -
Cash Balance (Deficit), December 31	\$ (896,457)	\$ (1,527,377)	\$	(884,566)	\$ (4,690,566)	\$ -

Includes 2019 amounts as follows:		
Sewer Utility		
Sewer Impact Fee Districts	borrow	\$ 2,200,000
Stormwater Utility		
Stormwater Quality System Improvements	borrow	\$ 1,756,000
		\$ 3,956,000

#### Impact Fees 12404027 Engr. - Pumpkin Hollow

	2017 Actual	2018 udget	018 jected	019 cutive	019 dget
Cash Balance (Deficit), January 1	\$ (2,215)	\$ <b>(</b> 2,215 <b>)</b>	\$ -	\$ -	\$ -
Project Inflows:					
County Grants	-	-	-	-	-
Interest on Investments	-	-	-	-	-
Revenue - Impact Fees	-	-	-	-	-
Park Dev. / Impact Fees	-	-	-	-	-
General Obligation Debt	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
Other	-	-	-	-	-
Total Inflows:	\$ -	\$ -	\$ -	\$ -	\$ -
Project Outflows:					
Advances - Principal	-	-	-	-	-
Advances - Interest	-	-	-	-	-
Land and Land Improvements	(2,215)	-	-	-	-
Major Streets	-	-	-	-	-
Storm Utility	-	-	-	-	-
Sewer Utility	-	-	-	-	-
Debt Service - Principal	-	-	-	-	-
Debt Service - Interest	-	-	-	-	-
Development and Plan	-	-	-	-	-
Equipment	-	-	-	-	-
Buildings	-	-	-	-	-
Other	-	-	-	-	-
Total Outflows:	\$ (2,215)	\$ -	\$ -	\$ -	\$ -
Annual Net Cash Flow	\$ 2,215	\$ -	\$ -	\$ -	\$ -
Cash Balance (Deficit), December 31	\$ -	\$ (2,215)	\$ -	\$ -	\$ -

# Impact Fees 12404028 Engr. - Jeffy Trail

	2017 Actual	2018 udget	2018 ojected	2019 ecutive	2019 udget
Cash Balance (Deficit), January 1	\$ 9,852	\$ 9,852	\$ 9,932	\$ 9,932	\$ -
Project Inflows:					
County Grants	-	-	-	-	-
Interest on Investments	80	-	-	-	-
Revenue - Impact Fees	-	-	-	-	-
Park Dev. / Impact Fees	-	-	-	-	-
General Obligation Debt	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
Other	-	-	-	-	-
Total Inflows:	\$ 80	\$ -	\$ -	\$ -	\$ -
Project Outflows:					
Advances - Principal	-	-	-	-	-
Advances - Interest	-	-	-	-	-
Land and Land Improvements	-	-	-	-	-
Major Streets	-	-	-	-	-
Storm Utility	-	-	-	-	-
Sewer Utility	-	-	-	-	-
Debt Service - Principal	-	-	-	-	-
Debt Service - Interest	-	-	-	-	-
Development and Plan	-	-	-	-	-
Equipment	-	-	-	-	-
Buildings	-	-	-	-	-
Other	-	-	-	-	-
Total Outflows:	\$ -	\$ 	\$ -	\$ 	\$ -
Annual Net Cash Flow	\$ 80	\$ -	\$ -	\$ -	\$ -
Cash Balance (Deficit), December 31	\$ 9,932	\$ 9,852	\$ 9,932	\$ 9,932	\$ -

## Impact Fees Traffic Engineering Subtotal

	 2017 Actual	 2018 Budget	Р	2018 rojected	019 cutive	019 Idget
Cash Balance (Deficit), January 1	\$ 100,671	\$ 100,671	\$	104,147	\$ 0	\$ -
Project Inflows:						
County Grants	-	-		-	-	-
Interest on Investments	839	-		-	-	-
Revenue - Impact Fees	2,637	-		-	-	-
Park Dev. / Impact Fees	-	-		-	-	-
General Obligation Debt	-	-		-	-	-
Revenue Bonds	-	-		-	-	-
Other	-	-		-	-	-
Total Inflows:	\$ 3,476	\$ -	\$	-	\$ -	\$ -
Project Outflows:						
Advances - Principal	-	-		-	-	-
Advances - Interest	-	-		-	-	-
Land and Land Improvements	-	-		104,146	-	-
Major Streets	-	-		-	-	-
Storm Utility	-	-		-	-	-
Sewer Utility	-	-		-	-	-
Debt Service - Principal	-	-		-	-	-
Debt Service - Interest	-	-		-	-	-
Development and Plan	-	-		-	-	-
Equipment	-	-		-	-	-
Buildings	-	-		-	-	-
Other	-	-		-	-	-
Total Outflows:	\$ -	\$ 	\$	104,146	\$ -	\$ 
Annual Net Cash Flow	\$ 3,476	\$ -	\$	(104,146)	\$ -	\$ -
Cash Balance (Deficit), December 31	\$ 104,147	\$ 100,671	\$	0	\$ 0	\$ -

#### Impact Fees 12404540 TE - Hawks Woods

	 2017 Actual	 2018 Budget	P	2018 rojected	019 cutive	019 dget
Cash Balance (Deficit), January 1	\$ 100,671	\$ 100,671	\$	104,147	\$ -	\$ -
Project Inflows:						
County Grants	-	-		-	-	-
Interest on Investments	839	-		-	-	-
Revenue - Impact Fees	2,637	-		-	-	-
Park Dev. / Impact Fees	-	-		-	-	-
General Obligation Debt	-	-		-	-	-
Revenue Bonds	-	-		-	-	-
Other	-	-		-	-	-
Total Inflows:	\$ 3,476	\$ -	\$	-	\$ -	\$ -
Project Outflows:						
Advances - Principal	-	-		-	-	-
Advances - Interest	-	-		-	-	-
* Land and Land Improvements	-	-		104,146	-	-
Major Streets	-	-		-	-	-
Storm Utility	-	-		-	-	-
Sewer Utility	-	-		-	-	-
Debt Service - Principal	-	-		-	-	-
Debt Service - Interest	-	-		-	-	-
Development and Plan	-	-		-	-	-
Equipment	-	-		-	-	-
Buildings	-	-		-	-	-
Other	-	-		-	-	-
Total Outflows:	\$ -	\$ -	\$	104,146	\$ -	\$ -
Annual Net Cash Flow	\$ 3,476	\$ -	\$	(104,146)	\$ -	\$ -
Cash Balance (Deficit), December 31	\$ 104,147	\$ 100,671	\$		\$ -	\$ -

\* A resolution (RES-18-00077) passed in 2017 authorized the use of these funds to replace General Obligation Borrowing in the CTH M Project in the Engineering - Major Streets Capital Budget.

#### Background & Purpose

Tax Increment Financing (TIF) is a financing tool utilized by the City of Madison to fund public infrastructure, promote development opportunities, and expand future tax base. All of the existing districts, and future districts, must demonstrate that development is not possible without a form of City assistance. Currently, Madison has 13 districts with three that have closed in 2018.

Beginning in 2009, State law began allowing the use of TIF proceeds to support Affordable Housing. Under the revised policy, jurisdictions can keep a TIF district open for an additional year and utilize the additional increment to fund affordable housing developments. Incremental revenue from TID 33 were appropriated to Affordable Housing in 2016. Incremental revenue from TIDs 27, 32, and 43 were appropriated to Affordable Housing in the 2018.

The information outlined in the TIF cash flow statements is provided for informational purposes and is not intended to serve as budget.

#### 2019 Highlights

Key TIF-funded projects in the 2019 CIP include:

- Construction of a parking ramp to replace Government East as part of the Judge Doyle development funded by TID 25 proceeds
- Developer loans funded by TID 36: potential loans may include support for the redevelopment of the First Street and E. Washington Avenue shopping center site, the next phases of the Stonehouse Development, and continued development on the Mautz Block
- Winnebago Street reconstruction and railroad crossings and quiet zone improvements funded by TID 37
- Stoughton Road resurfacing and Dairy Drive construction funded by TID 39
- Utility undergrounding at Fish Hatchery and Park Street funded by TID 42

Tax Incremental Financing Citywide Summary - All Active TIDs 2019 Executive Budget

				Accumulated	2019 Ratio of Debt Svc. and		Dec. 31, 2019	
	Year of	Base	2018	TIF Increment Change	Cap. Leases to Annual Revenues	Dec. 31, 2019 Budgeted	Balance of Unrecovered	2019 Capital Budget
<u>No. Name</u>	<u>Inception</u>	Value	Value	August 15, 2018	(Excluding Borrowing)	<b>Cash Balance</b>	<u>Costs (Fav.)</u>	Executive
25 Wilson Street	1995	\$38,606,700	\$192,663,800	399%	19%	\$17,421,238	(\$10,313,764)	\$20,522,135
29 Allied Terrace	2000	41,741,400	59,293,600	42%	32%	(2,566,952)	3,079,898	500
35 Todd Drive	2005	25,800,600	64,840,500	151%	11%	2,485,857	(2,250,560)	ı
36 Capitol Gateway	2005	97,652,400	437,813,700	348%	45%	14,095,145	9,622,333	5,027,000
37 Union Corners	2006	43,466,900	95,486,000	120%	36%	(2,468,941)	4,131,347	1,438,000
38 Badger/Ann/Park	2008	54,203,700	47,490,300	-12%	62%	(3,570,450)	4,131,785	ı
39 Stoughton Road	2008	263,256,500	344,703,200	31%	15%	206,372	585,279	2,350,500
41 University/Whitney	2011	18,703,300	57,097,000	205%	58%	1,580,521	768,161	
42 Wingra	2012	50,866,200	72,970,500	43%	94%	(24,458)	1,920,536	330,500
44 Royster Clark	2013	30,448,400	46,751,500	54%	136%	(756,430)	3,962,231	1,000
45 Capitol Square West	2015	79,304,000	102,594,900	29%	361%	(5,029,087)	15,159,700	1,500
46 Research Park	2015	118,934,300	148,293,700	25%	32%	2,539,128	5,538,070	ı
47 Silicon Prairie	2017	10,032,600	17,618,300	76%	N/A	(99,565)	30,088	
					. 1	\$ 23,911,943 \$	\$ 36,335,016	\$ 29,671,135

#### Tax Incremental Financing Citywide Summary - All Active TIDs 2019 Executive Budget

	 2017 Actual	 2018 Budget	 2018 Projected	 2019 Executive	 2019 Adopted
Cash Balance (Deficit), January 1	\$ 26,365,078	\$ 26,184,801	\$ 37,562,111	\$ 37,886,324	\$ -
Project Inflows: Incremental Revenues Computer Reimbursement	10,133,810 761,271	16,308,511 1,024,074	13,044,894 772,460	18,983,860 770,362 86,160	-
Personal Property Aid Payment on Advance Interest Income Proceeds from Borrowing Developer Capital Funding	- 393,179 14,645,001 529,349	- 284,682 12,593,000 504,559	- 305,467 7,543,000 504,559	371,724 5,000,000 504,559	-
Application Fees Other	 43,190 2,082,466	- 500,000	39,000 508,121	500,000	 -
Total Inflows:	\$ 28,588,266	\$ 31,214,826	\$ 22,717,501	\$ 26,216,665	\$ -
Project Outflows: Engineering: Ped Bike Engineering: Major Streets Engineering: Storm Water Engineering: Sewer Utility Engineering: Other	- 1,786,662 - -	- 1,207,000 - -	- 1,200,000 - -	- 4,027,000 - -	-
Parks Parking PCED: Payments to Developers PCED: Planning Studies	4,608 - 5,463,000 -	19,000 29,000,000 5,343,000	16,000 3,748,865 8,363,000 -	8,000 20,521,135 5,000,000 -	- - -
PCED: Affordable Hsg. Set Aside PCED: Other Traffic Engineering Transit Debt Service-Principal	49,281 41,169 - 7,252,480	- 190,000 - - 6,057,223	- 128,806 16,199 - 6,067,223	- 115,000 - - 7,907,483	-
Debt Service-Interest Pay Advances-Principal Pay Advances-Interest Capital Lease-Principal	1,005,436 - - 700,000	961,610 - - 745,000	961,610 - - 745,000	1,153,165 - - 765,000	- - -
Capital Lease-Interest Refund to Overlying Districts Staff Costs Audit Costs Other	329,063 - 203,527 21,700 534,307	337,895 - 213,088 14,000 500,000	337,895 - 200,898 26,000 581,792	77,828 - 190,000 26,000 500,000	- - -
Total Outflows:	\$ 17,391,233	\$ 44,587,816	\$ 22,393,288	\$ 40,290,611	\$ -
Annual Net Cash Flow	\$ 11,197,033	\$ (13,372,990)	\$ 324,213	\$ (14,073,946)	\$ -
Cash Balance (Deficit), December 31	\$ 37,562,111	\$ 12,811,811	\$ 37,886,324	\$ 23,812,378	\$ -
Memo: Unrecovered Costs (Fav.)	\$ 25,557,077	\$ 43,205,065	\$ 25,963,641	\$ 36,365,104	\$ -

#### Tax Incremental Financing TID #25 - Wilson Street Corridor Inception 1995

		2017 Actual		2018 Budget		2018 Projected		2019 Executive		2019 Adopted
Cash Balance (Deficit), January 1	\$	32,100,090	\$	34,483,214	\$	35,835,979	\$	34,408,915	\$	-
Project Inflows:										
Incremental Revenues		3,949,673		4,740,985		3,957,434		3,594,075		-
Computer Reimbursement		28,137		28,137		28,551		28,551		-
Personal Property Aid		-		-		-		26,238		-
Payment on Advance		-		-		-		-		-
Interest Income		284,367		241,382		206,989		240,862		-
Proceeds from Borrowing		-		-		-		-		-
Developer Capital Funding		529,349		504,559		504,559		504,559		-
Application Fees		-		-		-		-		-
Other		-		-		-		-		-
Total Inflows:	\$	4,791,526	\$	5,515,063	\$	4,697,533	\$	4,394,286	\$	-
Project Outflows:										
Engineering: Ped Bike		-		-		-		-		-
Engineering: Major Streets		15,061		-		1,200,000		-		-
Engineering: Storm Water		-		-		-		-		-
Engineering: Sewer Utility		-		-		-		-		-
Engineering: Other		-		-		-		-		-
Parks				5,000		5,000		1,000		-
Parking Ramp at Judge Doyle		-		24,000,000		3,748,865		20,521,135		-
PCED: Payments to Developers		-		-		-		-		-
PCED: Planning Studies		-		-		-		-		-
PCED: Affordable Hsg. Set Aside		-		-		-		-		-
PCED: Other				-		-		-		-
Traffic Engineering		-		-		-		-		-
Transit		-		-		-		-		-
Debt Service-Principal		-		-		-		-		-
Debt Service-Interest		-		-		-		-		-
Pay Advances-Principal		-		-		-		-		-
Pay Advances-Interest		-		-		-		-		-
Capital Lease-Principal		700,000		745,000		745,000		765,000		-
Capital Lease-Interest		329,063		337,895		337,895		77,828		-
Refund to Overlying Districts		-		-		-		-		-
Staff Costs		9,220		30,000		10,587		15,000		-
Audit Costs		1,900		2,000		2,000		2,000		-
Other		393		-		75,250		-		-
Total Outflows:	\$	1,055,637	\$	25,119,895	\$	6,124,597	\$	21,381,963	\$	-
Annual Net Cash Flow	\$	3,735,889	\$	(19,604,832)	\$	(1,427,064)	\$	(16,987,677)	\$	-
Cash Balance (Deficit), December 31	\$	35,835,979	\$	14,878,382	\$	34,408,915	\$	17,421,238	\$	-
Memo: Unrecovered Costs (Fav.)*	\$	(27,218,505)	\$	(8,358,673)	\$	(26,536,441)	\$	(10,313,764)	\$	-
Includes 2019 amounts as follows:										
Parks: Street Tree Replacements					Ca	sh		1,000		-
Judge Doyle: Parking Utility Ramp at .	Judae	Doyle (Reautho	rizati	on)	Cas			20,521,135		-
TOTAL							\$	20,522,135	\$	
							Ψ	20,022,100	Ψ	

#### Tax Incremental Financing TID #29 - Allied Terrace Inception 2000

	2017 Actual		2018 Budget		2018 Projected		2019 Executive		2019 Adopted
Cash Balance (Deficit), January 1	\$ (2,898,015)	\$	(2,870,875)	\$	(2,858,531)	\$	(2,841,461)	\$	-
Project Inflows:									
Incremental Revenues	405,008		470,972		393,134		409,484		-
Computer Reimbursement	9,157		9,157		9,291		7,192		-
Personal Property Aid	-		-		-		2,504		-
Payment on Advance	-		-		-		-		-
Interest Income	-		-		-		-		-
Proceeds from Borrowing	-		-		-		-		-
Developer Capital Funding	-		-		-		-		-
Application Fees	-		-		-		-		-
Other	5,214		-		4,124		-		-
Total Inflows:	\$ 419,379	\$	480,129	\$	406,549	\$	419,180	\$	-
roject Outflows:									
Engineering: Ped Bike	-		-		-		-		-
Engineering: Major Streets	-		-		-		-		-
Engineering: Storm Water	-		-		-		-		-
Engineering: Sewer Utility	-		-		-		-		-
Engineering: Other	-		-		-		-		-
Parks	1,209		1,000		1,000		500		-
Parking	-		-		-		-		-
PCED: Payments to Developers	-		-		-		-		-
PCED: Planning Studies	-		-		-		-		-
PCED: Affordable Hsg Set Aside	-		-		-		-		-
PCED: Other	-		-		-		-		-
Traffic Engineering	-		-		-		-		-
Transit	-		-		-		-		-
Debt Service-Principal	349,932		343,100		343,100		123,247		
Debt Service-Interest	19,339		34,812		34,812		8,924		
Pay Advances-Principal	-		-		-		-		-
Pay Advances-Interest	-		-		-		-		-
Capital Lease-Principal	-		-		-		-		-
Capital Lease-Interest	-		-		-		-		-
Refund to Overlying Districts	-		-		-		-		-
Staff Costs	7,120		30,000		8,156		10,000		-
Audit Costs	1,800		2,000		2,000		2,000		-
Other	 495		-		411		-		-
Total Outflows:	\$ 379,895	\$	410,912	\$	389,479	\$	144,671	\$	-
nnual Net Cash Flow	\$ 39,484	\$	69,217	\$	17,070	\$	274,509	\$	-
ash Balance (Deficit), December 31	\$ (2,858,531)	\$	(2,801,658)	\$	(2,841,461)	\$	(2,566,952)	\$	-
Memo: Unrecovered Costs (Fav.)	\$ 3,837,824	\$	3,425,507	\$	3,477,654	\$	3,079,898	\$	-
Note: Not included in the operating statem Village for \$1M plus accrued interest, due 1		orman	Companies rega	rding A	Avalon				
ncludes 2019 amounts as follows:									
Parks: Stree Tree Replacements				Cas	<u>h</u>	_	500		
ΤΟΤΑΙ						<u></u>	500	*	

\$

500 \$

#### Tax Incremental Financing TID #35 - Todd Drive / West Beltline Inception 2005

	 2017 Actual	 2018 Budget	 2018 Projected	 2019 Executive	2019 Adopted
Cash Balance (Deficit), January 1	\$ 2,132,045	\$ 1,326,738	\$ 2,205,168	\$ 2,102,666	\$ -
Project Inflows:					
Incremental Revenues	817,962	805,906	672,712	910,781	-
Computer Reimbursement	75,370	75,370	76,478	76,478	-
Personal Property Aid	-	-	-	4,460	-
Payment on Advance	-	-	-	-	-
Interest Income	18,896	9,287	14,443	14,719	-
Proceeds from Borrowing	921,683	-	-	-	-
Developer Capital Funding	-	-	-	-	-
Application Fees	9,500	-	-	-	-
Other	 -	 -	-	 -	 -
Total Inflows:	\$ 1,843,411	\$ 890,563	\$ 763,633	\$ 1,006,438	\$ -
Project Outflows:					
Engineering: Ped Bike	-	-	-	-	-
Engineering: Major Streets	-	-	-	-	-
Engineering: Storm Water	-	-	-	-	-
Engineering: Sewer Utility	-	-	-	-	-
Engineering: Other	-	-	-	-	-
Parks	-	-	-	-	-
Parking	-	-	-	-	-
PCED: Payments to Developers	913,000	-	-	-	-
PCED: Planning Studies	-	-	-	-	-
PCED: Affordable Hsg. Set Aside	-	-	-	-	-
PCED: Other	-	-	-	-	-
Traffic Engineering	41,169	-	16,199	-	-
Transit	-	-	-	-	-
Debt Service-Principal	289,076	315,840	315,840	92,168	-
Debt Service-Interest	4,252	23,940	23,940	19,079	-
Pay Advances-Principal	-	-	-	-	-
Pay Advances-Interest	-	-	-	-	-
Capital Lease-Principal	-	-	-	-	-
Capital Lease-Interest	-	-	-	-	-
Refund to Overlying Districts	-	-	-	-	-
Staff Costs	16,405	5,390	8,156	10,000	-
Audit Costs	1,800	2,000	2,000	2,000	-
Other - Transfer to TID 38	 504,586	500,000	500,000	 500,000	 -
Total Outflows:	\$ 1,770,288	\$ 847,170	\$ 866,135	\$ 623,247	\$ -
Annual Net Cash Flow	\$ 73,123	\$ 43,393	\$ (102,502)	\$ 383,191	\$ -
Cash Balance (Deficit), December 31	\$ 2,205,168	\$ 1,370,131	\$ 2,102,666	\$ 2,485,857	\$ -
Memo: Unrecovered Costs (Fav.)	\$ (1,561,863)	\$ (1,921,096)	\$ (1,775,201)	\$ (2,250,560)	\$ -

Note: A resolution (RES-14-00388) adopted 5/20/14 authorizes amendment of the project plan to provide for a "donor-recipient" arrangement between TIDs #35 and #38, whereby TID #35, as a donor TID, will, starting in 2016, transfer \$500,000 per year to TID #38 for five years, or a total of \$2,500,000.

#### Tax Incremental Financing TID #36 - Capitol Gateway Corridor Inception 2005

		2017 Actual		2018 Budget		2018 Projected		2019 Executive		2019 Adopted
Cash Balance (Deficit), January 1	\$	2,873,682	\$	3,028,689	\$	10,078,089	\$	9,636,286	\$	-
Project Inflows: Incremental Revenues Computer Reimbursement Personal Property Aid		2,282,770 75,548 -		2,026,318 75,548 -		1,691,425 76,659 -		7,935,793 76,659 11,214		- -
Payment on Advance Interest Income Proceeds from Borrowing Developer Capital Funding Application Fees		- 50,065 8,076,084 - -		- 30,287 7,250,000 - -		- 59,896 - - -		- 96,363 5,000,000 - -		
Other	¢	1,567,081	¢	-	¢	1 027 000	¢	-	¢	-
Total Inflows:	\$	12,051,548	\$	9,382,153	\$	1,827,980	\$	13,120,029	\$	
Project Outflows: Engineering: Ped Bike Engineering: Major Streets Engineering: Storm Water Engineering: Storm Water Engineering: Other Parks Parking Utility PCED: Payments to Developers PCED: Planning Studies PCED: Planning Studies PCED: Other Traffic Engineering Transit Debt Service-Principal Debt Service-Interest Pay Advances-Interest Capital Lease-Principal Capital Lease-Interest Refund to Overlying Districts Staff Costs		- - - - 2,065,000 - - - 2,343,528 411,060 - - - - - - - - - - - - - - - - - -		- 250,000 - - 5,000 5,000,000 - - 100,000 - - 1,836,436 314,915 - - - - - - - - - - - - - - - - - - -		- - - 5,000 - - - 100,000 - - 1,836,436 314,915 - - - - - - - - - - - - - - - - - - -		- - - 2,000 - 5,000,000 - - 25,000 - - 3,150,188 466,982 - - - - - - - - - - - - - - - - - - -		
Audit Costs		18,973		99,820 2,000		2,000		2,000		-
Other		6,780		-		237		-		-
Total Outflows:	\$	4,847,141	\$	7,607,971	\$	2,269,783	\$	8,661,170	\$	-
Annual Net Cash Flow	\$	7,204,407	\$	1,774,182	\$	(441,803)	\$	4,458,859	\$	-
Cash Balance (Deficit), December 31	\$	10,078,089	\$	4,802,871	\$	9,636,286	\$	14,095,145	\$	-
Memo: Unrecovered Costs (Fav.)	\$	13,626,013	\$	17,265,395	\$	12,231,380	\$	9,622,333	\$	-
Includes 2019 amounts as follows: Parks: Street Tree Replacements Economic Development: Developer L <u>Economic Development: Capital Gate</u> TOTAL		JILD Plan			Cas Bor <u>Cas</u>	rowing	\$	2,000 5,000,000 <u>25,000</u> 5,027,000	\$	- - - -

#### Tax Incremental Financing TID #37 - Union Corners Inception 2006

Project Inflows:   731,479   1,478,694   1,234,307   1,213,580   -     Computer Reimbursement   8,397   8,397   8,307   8,520   8,520   -     Personal Property Aid   - <t< th=""><th></th><th></th><th>2017 Actual</th><th></th><th>2018 Budget</th><th>P</th><th>2018 rojected</th><th> 2019 Executive</th><th> 2019 Adopted</th></t<>			2017 Actual		2018 Budget	P	2018 rojected	 2019 Executive	 2019 Adopted
Incremental Revenues   731.479   1.478.694   1.234.307   1.213.580   -     Computer Reimbursement   8,397   8,397   8,520   8,520   -     Personal Property Aid   -   -   8,300   343,000   -   -     Proceeds from Borrowing   -   -   -   -   -   -   -     Application Fees   1,715   - <th>Cash Balance (Deficit), January 1</th> <th>\$</th> <th>(2,713,375)</th> <th>\$</th> <th>(2,998,027)</th> <th>\$</th> <th>(2,533,821)</th> <th>\$ (1,799,597)</th> <th>\$ -</th>	Cash Balance (Deficit), January 1	\$	(2,713,375)	\$	(2,998,027)	\$	(2,533,821)	\$ (1,799,597)	\$ -
Computer Reimbursement   8,397   8,397   8,520   8,520   .     Parsonal Property Aid   -   -   8,184   -     Parsonal Property Aid   -   -   8,184   -     Proceeds from Borrowing   -   343,000   343,000   -   -     Developer Capital Funding   -   -   -   -   -   -     Application Fees   1.715   - <td< td=""><td>Project Inflows:</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Project Inflows:								
Personal Property vid   -   -   -   8,184   -     Payment on Advance   -	Incremental Revenues		731,479		1,478,694		1,234,307	1,213,580	-
Payment on Advance   .	Computer Reimbursement		8,397		8,397		8,520	8,520	-
Inferest Income   -	Personal Property Aid		-		-			8,184	-
Proceeds from Borrowing Developer Capital Funding   .   343,000   343,000   .   .   .     Application Fees Other   1.715   .			-		-		-	-	-
Developer Capital Funding Application Fees   1,715   -<			-		-		-	-	-
Application Fees Other   1,715   - </td <td>•</td> <td></td> <td>-</td> <td></td> <td>343,000</td> <td></td> <td>343,000</td> <td>-</td> <td>-</td>	•		-		343,000		343,000	-	-
Other   - <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td>			-		-		-	-	-
Total Inflows:   \$   741,591   \$   1,880,091   \$   1,585,827   \$   1,230,284   \$   .     Project Outflows:   Engineering: Major Streets   10,111   957,000   -   1,407,000   -   1   -			1,715		-		-	-	-
Project Outflows:   -	Other		-		-		-	 -	 -
Engineering: Ped Bike 1 1 957,000 1,407,000 -   Engineering: Storm Water - - - - -   Engineering: Sever Utility - - - - -   Parking 650 2,000 1,000 1,000 - -   Parking - - - - - - -   PCED: Payments to Developers - 343,000 343,000 - <td>Total Inflows:</td> <td>\$</td> <td>741,591</td> <td>\$</td> <td>1,830,091</td> <td>\$</td> <td>1,585,827</td> <td>\$ 1,230,284</td> <td>\$ -</td>	Total Inflows:	\$	741,591	\$	1,830,091	\$	1,585,827	\$ 1,230,284	\$ -
Engineering: Major Streets 10,111 957,000 - 1,407,000 -   Engineering: Storm Water - - - - - -   Engineering: Storm Water - - - - - - -   Engineering: Other - <t< td=""><td>Project Outflows:</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Project Outflows:								
Engineering: Storm Water - - - - - -   Engineering: Storm Water -			-		-		-	-	-
Engineering: Sewer Utility -			10,111		957,000		-	1,407,000	-
Engineering: Other -			-		-		-	-	-
Parks   650   2,000   1,000   1,000   -     Parking   - <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td>			-		-		-	-	-
Parking - </td <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td>			-		-		-	-	-
PCED: Payments to Developers - 343,000 343,000 - -   PCED: Planning Studies - - - - - -   PCED: Affordable Hsg. Set Aside - - - - - - -   PCED: Other 7,244 30,000 10,000 30,000 - </td <td></td> <td></td> <td>650</td> <td></td> <td>2,000</td> <td></td> <td>1,000</td> <td>1,000</td> <td>-</td>			650		2,000		1,000	1,000	-
PCED: Planning Studies - <td>0</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td>	0		-		-		-	-	-
PCED: Affordable Hsg. Set Aside -			-		343,000		343,000	-	-
PCED: Other 7,244 30,000 10,000 30,000 -   Traffic Engineering -			-		-		-	-	-
Traffic Engineering -	•		- 7 244		-		-	-	-
Transit - </td <td></td> <td></td> <td>7,244</td> <td></td> <td>30,000</td> <td></td> <td>10,000</td> <td>30,000</td> <td>-</td>			7,244		30,000		10,000	30,000	-
Debt Service-Principal 466,957 426,954 426,954 408,935 -   Debt Service-Interest 58,390 49,346 49,346 35,693 -   Pay Advances-Principal -							-	-	-
Debt Service-Interest 58,390 49,346 49,346 35,693 -   Pay Advances-Principal - <			466 957		426 954		426 954	408 935	_
Pay Advances-Principal - <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td>	•								-
Pay Advances-Interest -			-		-		-	-	-
Capital Lease-Principal - <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td>			-		-		-	-	-
Capital Lease-Interest - <td>5</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td>	5		-		-		-	-	-
Staff Costs 16,885 11,755 19,303 15,000 -   Audit Costs 1,800 2,000 2,000 2,000 -<			-		-		-	-	-
Audit Costs Other 1,800 2,000 2,000 2,000 -   Total Outflows: \$ 562,037 \$ 1,822,055 \$ 851,603 \$ 1,899,628 \$ -   Annual Net Cash Flow \$ 179,554 \$ 8,036 \$ 734,224 \$ (669,344) \$ -   Cash Balance (Deficit), December 31 \$ (2,533,821) \$ (2,989,991) \$ (1,799,597) \$ (2,468,941) \$ -   Memo: Unrecovered Costs (Fav.) \$ 4,689,116 \$ 4,597,126 \$ 3,870,938 \$ 4,131,347 \$ -   Includes 2019 amounts as follows: \$ 50100000000000000000000000000000000000	Refund to Overlying Districts		-		-		-	-	-
Other - <td>Staff Costs</td> <td></td> <td>16,885</td> <td></td> <td>11,755</td> <td></td> <td>19,303</td> <td>15,000</td> <td>-</td>	Staff Costs		16,885		11,755		19,303	15,000	-
Total Outflows: \$ 562,037 \$ 1,822,055 \$ 851,603 \$ 1,899,628 \$ -   Annual Net Cash Flow \$ 179,554 \$ 8,036 \$ 734,224 \$ (669,344) \$ -   Cash Balance (Deficit), December 31 \$ (2,533,821) \$ (2,989,991) \$ (1,799,597) \$ (2,468,941) \$ -   Memo: Unrecovered Costs (Fav.) \$ 4,689,116 \$ 4,597,126 \$ 3,870,938 \$ 4,131,347 \$ -	Audit Costs		1,800		2,000		2,000	2,000	-
Annual Net Cash Flow \$ 179,554 \$ 8,036 \$ 734,224 \$ (669,344) \$ -   Cash Balance (Deficit), December 31 \$ (2,533,821) \$ (2,989,991) \$ (1,799,597) \$ (2,468,941) \$ -   Memo: Unrecovered Costs (Fav.) \$ 4,689,116 \$ 4,597,126 \$ 3,870,938 \$ 4,131,347 \$ -   Includes 2019 amounts as follows: \$ 100 \$ 100 \$ 100 \$ 100 \$ 100 \$ 100 \$ 100	Other		-		-		-	 -	 -
Cash Balance (Deficit), December 31 \$ (2,533,821) \$ (2,989,991) \$ (1,799,597) \$ (2,468,941) \$ -   Memo: Unrecovered Costs (Fav.) \$ 4,689,116 \$ 4,597,126 \$ 3,870,938 \$ 4,131,347 \$ -   Includes 2019 amounts as follows: \$ 1,000 \$ 1,000 \$ 1,000 \$ 1,000 \$ 1,000 \$ 1,000	Total Outflows:	\$	562,037	\$	1,822,055	\$	851,603	\$ 1,899,628	\$ -
Memo: Unrecovered Costs (Fav.)   \$ 4,689,116   \$ 4,597,126   \$ 3,870,938   \$ 4,131,347   \$ -     Includes 2019 amounts as follows:   \$ 1000000000000000000000000000000000000	Annual Net Cash Flow	\$	179,554	\$	8,036	\$	734,224	\$ (669,344)	\$ -
Includes 2019 amounts as follows:	Cash Balance (Deficit), December 31	\$	(2,533,821)	\$	(2,989,991)	\$	(1,799,597)	\$ (2,468,941)	\$ -
	Memo: Unrecovered Costs (Fav.)	\$	4,689,116	\$	4,597,126	\$	3,870,938	\$ 4,131,347	\$ -
Eng Major Streats, Winnehoge St. Decenstruction (Decuthorization) Cash 057,000	Includes 2019 amounts as follows:								
Eng Major Streets: Winnebago St. Reconstruction (Reauthorization) Cash 957,000 -	Eng Major Streets: Winnebago St. Re	constru	iction (Reautho	orizati	on)	Cash		957,000	-
Engineering Major Streets: Railroad Crossings & Quiet Zones Cash 450,000 -	Engineering Major Streets: Railroad C	Crossing	js & Quiet Zone	es		Cash		450,000	-
Parks: Street Tree Replacements Cash 1,000 -	Parks: Street Tree Replacements					Cash		1,000	-
Economic Development: Property Holding Costs Cash 30,000 -	Economic Development: Property Ho	olding Co	<u>osts</u>			<u>Cash</u>		 30,000	 -
\$ 1,438,000 \$ -								\$ 1,438,000	\$ -

#### Tax Incremental Financing TID #38 - Badger / Ann / Park Street Inception 2008

		2017 Actual	 2018 Budget	 2018 Projected	 2019 Executive	 2019 Adopted
Cash Balance (Deficit), January 1	\$	(3,867,382)	\$ (3,818,878)	\$ (3,807,864)	\$ (3,753,558)	\$ -
Project Inflows:						
Incremental Revenues		-	-	-	-	-
Computer Reimbursement		9,685	9,685	9,826	9,827	-
Personal Property Aid		-	-	-	-	-
Payment on Advance		-	-	-	-	-
Interest Income		-	-	-	-	-
Proceeds from Borrowing		-	-	-	-	-
Developer Capital Funding		-	-	-	-	-
Application Fees		-	-	-	-	-
Other - Transfer from TID 35		500,000	500,000	500,000	500,000	-
Total Inflows:	\$	509,685	\$ 509,685	\$ 509,826	\$ 509,827	\$ -
Project Outflows:						
Engineering: Ped Bike		-	-	-	-	-
Engineering: Major Streets		-	-	-	-	-
Engineering: Storm Water		-	-	-	-	-
Engineering: Sewer Utility		-	-	-	-	-
Engineering: Other		-	-	-	-	-
Parks		-	-	-	-	-
Parking		-	-	-	-	-
PCED: Payments to Developers		-	-	-	-	-
PCED: Planning Studies		-	-	-	-	-
PCED: Affordable Hsg. Set Aside		-	-	-	-	-
PCED: Other		-	-	-	-	-
Traffic Engineering		-	-	-	-	-
Transit		-	-	-	-	-
Debt Service-Principal		402,205	399,263	399,263	299,263	-
Debt Service-Interest		38,822	45,858	45,858	15,456	-
Pay Advances-Principal		-	-	-	-	-
Pay Advances-Interest		-	-	-	-	-
Capital Lease-Principal		-	-	-	-	-
Capital Lease-Interest		-	-	-	-	-
Refund to Overlying Districts		-	-	-	-	-
Staff Costs		7,190	6,323	8,162	10,000	-
Audit Costs		1,800	2,000	2,000	2,000	-
Other	_	150	 -	237	 -	 -
Total Outflows:	\$	450,167	\$ 453,444	\$ 455,520	\$ 326,719	\$ -
Annual Net Cash Flow	\$	59,518	\$ 56,241	\$ 54,306	\$ 183,108	\$ -
Cash Balance (Deficit), December 31	\$	(3,807,864)	\$ (3,762,637)	\$ (3,753,558)	\$ (3,570,450)	\$ -
Memo: Unrecovered Costs (Fav.)	\$	5,067,725	\$ 4,612,221	\$ 4,614,156	\$ 4,131,785	\$ -

Note: A resolution (RES-14-00388) adopted 5/20/14 authorizes amendment of the project plan to provide for a "donor-recipient" arrangement between TIDs #35 and #38, whereby TID #35, as a donor TID, will, starting in 2016, transfer \$500,000 per year to TID #38 for five years, or a total of \$2,500,000.

#### Tax Incremental Financing TID #39 - Stoughton Road Inception 2008

		2017 Actual	 2018 Budget	P	2018 rojected		2019 Executive		2019 Adopted
Cash Balance (Deficit), January 1	\$	(536,775)	\$ (691,677)	\$	(492,968)	\$	773,245	\$	-
Project Inflows:									
Incremental Revenues		223,854	1,705,986		1,424,035		1,900,111		-
Computer Reimbursement		197,683	197,683		200,589		200,589		-
Personal Property Aid		-	-				9,441		
Payment on Advance Interest Income		-	- (6,917)		- 3,104		- 7,732		-
Proceeds from Borrowing		-	(0,917)		- 3,104		-		-
Developer Capital Funding		-	-		-		-		-
Application Fees		-	-		-		-		-
Other		10,171	 -		3,997		-		-
Total Inflows:	\$	431,708	\$ 1,896,752	\$	1,631,725	\$	2,117,873	\$	-
Project Outflows:									
Engineering: Ped Bike		-	-		-		-		-
Engineering: Major Streets		-	-		-		2,320,000		-
Engineering: Storm Water		-	-		-		-		-
Engineering: Sewer Utility		-	-		-		-		-
Engineering: Other Parks		1,718	2 000		1 000		500		
Parking		1,710	2,000		1,000		500		-
PCED: Payments to Developers		-	-		-		-		-
PCED: Planning Studies		-	-		-		-		-
PCED: Affordable Hsg. Set Aside		-	-		-		-		-
PCED: Other		35,462	30,000		13,806		30,000		-
Traffic Engineering		-	-		-		-		-
Transit		-	-		-		-		-
Debt Service-Principal		293,989	293,989		293,989		294,262		-
Debt Service-Interest		45,827	45,827		45,827		27,984		-
Pay Advances-Principal		-	-		-		-		-
Pay Advances-Interest		-	-		-		-		-
Capital Lease-Principal Capital Lease-Interest		-	-		-		-		-
Refund to Overlying Districts		-	-		-		-		-
Staff Costs		9,105	30,000		8,890		10,000		-
Audit Costs		1,800	2,000		2,000		2,000		-
Other		-	 -		-		-		-
Total Outflows:	\$	387,901	\$ 403,816	\$	365,512	\$	2,684,746	\$	-
Annual Net Cash Flow	\$	43,807	\$ 1,492,936	\$	1,266,213	\$	(566,873)	\$	-
Cash Balance (Deficit), December 31	\$	(492,968)	\$ 801,259	\$	773,245	\$	206,372	\$	-
Memo: Unrecovered Costs (Fav.)	\$	1,872,870	\$ 85,945	\$	312,668	\$	585,279	\$	-
Includes 2019 amounts as follows:				0. 1			1 000 000		
Engineering Major Streets: Resurfaci	•	•		Cash			1,000,000		-
Engineering Major Streets: Construct				Cash			1,320,000		-
Economic Development: Property Ho Parks: Street Tree Replacements	Juling C	7212		Cash <u>Cash</u>			30,000 500		-
				00311		¢		¢	-
TOTAL						\$	2,350,500	\$	-

	2017 Actual		2018 Budget		2018 Projected		2019 Executive		2019 Adopted	
Cash Balance (Deficit), January 1	\$	766,634	\$	1,064,295	\$	1,061,740	\$	1,204,746	\$	-
Project Inflows: Incremental Revenues Computer Reimbursement Personal Property Aid Payment on Advance Interest Income		840,026 5,659 - - 9,871		828,550 5,659 - - 10,643		691,614 5,742 - - 8,369		895,706 5,742 4,585 - 12,047		- - - -
Proceeds from Borrowing Developer Capital Funding Application Fees Other										- - -
Total Inflows:	\$	855,556	\$	844,852	\$	705,725	\$	918,080	\$	-
Project Outflows: Engineering: Ped Bike Engineering: Major Streets Engineering: Storm Water Engineering: Sewer Utility Engineering: Other Parks Parking PCED: Payments to Developers PCED: Planning Studies PCED: Affordable Hsg. Set Aside PCED: Other				- - - 2,000 - - - - - - - -		- - - - - - - - - - - - - -		- - - - - - - - - - - - -		
Traffic Engineering Transit Debt Service-Principal Debt Service-Interest Pay Advances-Principal Pay Advances-Interest Capital Lease-Interest Refund to Overlying Districts Staff Costs Audit Costs Other		- 480,480 70,792 - - - 7,228 1,800 150		- 480,480 70,791 - - - - - - - - - - - - - -		- 480,480 70,791 - - - 8,211 2,000 237		- 480,480 49,825 - - - - 10,000 2,000 -		
Total Outflows:	\$	560,450	\$	553,271	\$	562,719	\$	542,305	\$	-
Annual Net Cash Flow	\$	295,106	\$	291,581	\$	143,006	\$	375,775	\$	-
Cash Balance (Deficit), December 31	\$	1,061,740	\$	1,355,876	\$	1,204,746	\$	1,580,521	\$	-
Memo: Unrecovered Costs (Fav.)	\$	2,247,902	\$	1,475,841	\$	1,624,416	\$	768,161	\$	-

#### Tax Incremental Financing TID #41 - University - Whitney (UW Clinic Project) Inception 2011

#### Tax Incremental Financing TID #42 - Wingra (Wingra Clinic Project) Inception 2012

	2017 Actual		2018 Budget		2018 Projected		2019 Executive		2019 Adopted	
Cash Balance (Deficit), January 1	\$	301,263	\$	193,677	\$	193,255	\$	293,636	\$	-
Project Inflows:										
Incremental Revenues		413,922		721,162		635,882		515,682		-
Computer Reimbursement		39,675		39,675		40,258		40,258		-
Personal Property Aid		-		-		-		3,991		-
Payment on Advance		-		-		-		-		-
Interest Income		3,784		-		3,540		-		-
Proceeds from Borrowing		-		-		-		-		-
Developer Capital Funding		-		-		-		-		-
Application Fees		-		-		-		-		-
Other		-		-		-		-		-
Total Inflows:	\$	457,381	\$	760,837	\$	679,680	\$	559,931	\$	-
Project Outflows:			_		_		_			
Engineering: Ped Bike		-		-		-		-		-
Engineering: Major Streets		-		-		-		300,000		-
Engineering: Storm Water		-		-		-		-		-
Engineering: Sewer Utility		-		-		-		-		-
Engineering: Other		-		-		-		-		-
Parks		102		1,000		1,000		500		-
Parking		-		-		-		-		-
PCED: Payments to Developers		-		-		-		-		-
PCED: Planning Studies		-		-		-		-		-
PCED: Affordable Hsg. Set Aside		-		-		-		-		-
PCED: Other		6,575		30,000		5,000		30,000		-
Traffic Engineering		-		-		-		-		-
Transit		-		-		-		-		-
Debt Service-Principal		475,536		475,535		475,535		475,535		-
Debt Service-Interest		72,160		72,161		72,161		49,990		-
Pay Advances-Principal		-		-		-		-		-
Pay Advances-Interest		-		-		-		-		-
Capital Lease-Principal		-		-		-		-		-
Capital Lease-Interest		-		-		-		-		-
Refund to Overlying Districts		-		-		-		-		-
Staff Costs		9,216		-		23,603		20,000		-
Audit Costs		1,800		-		2,000		2,000		-
Other		-		-		-		-		-
Total Outflows:	\$	565,389	\$	578,696	\$	579,299	\$	878,025	\$	-
Annual Net Cash Flow	\$	(108,008)	\$	182,141	\$	100,381	\$	(318,094)	\$	-
Cash Balance (Deficit), December 31	\$	193,255	\$	375,818	\$	293,636	\$	(24,458)	\$	-
Memo: Unrecovered Costs (Fav.) Includes 2019 amounts as follows:	\$	2,653,893	\$	1,996,217	\$	2,077,977	\$	1,920,536	\$	-
Eng Major Streets: Utility Undergrou	•	•	& Park	St.	Cash			300,000		-
Economic Development: Property He	olding Co	osts			Cash			30,000		-
Parks: Street Tree Replacements					Cash	<u>1</u>		500		-
TOTAL							\$	330,500	\$	-
## Tax Incremental Financing TID #44 - Royster Clark Inception 2013

	2017 Actual		2018 Budget		2018 Projected		 2019 Executive	2019 Adopted	
Cash Balance (Deficit), January 1	\$	(423,215)	\$	151,956	\$	161,992	\$ (604,295)	\$	-
Project Inflows:									
Incremental Revenues		201,819		299,658		250,133	380,343		-
Computer Reimbursement		5,371		5,371		5,450	5,450		-
Personal Property Aid		-		-		-	1,658		-
Payment on Advance		-		-		-	-		-
Interest Income		21,517		-		893	-		-
Proceeds from Borrowing		827,799		-		-	-		-
Developer Capital Funding		-		-		-	-		-
Application Fees		-		-		-	-		-
Other		-		-		-	 -		-
Total Inflows:	\$	1,056,506	\$	305,029	\$	256,476	\$ 387,451	\$	-
Project Outflows:									
Engineering: Ped Bike		-		-		-	-		-
Engineering: Major Streets		-		-		-	-		-
Engineering: Storm Water		-		-		-	-		-
Engineering: Sewer Utility		-		-		-	-		-
Engineering: Other		-		-		-	-		-
Parks		929		1,000		1,000	1,000		-
Parking		-		-		-	-		-
PCED: Payments to Developers		-		-		820,000	-		-
PCED: Planning Studies		-		-		-	-		-
PCED: Affordable Hsg. Set Aside		-		-		-	-		-
PCED: Other		-		-		-	-		-
Traffic Engineering		-		-		-	-		-
Transit Dobt Sonvice Principal		-		-		-	-		-
Debt Service-Principal Debt Service-Interest		350,640		150,626 39,767		150,626	433,420		-
Pay Advances-Principal		84,987		39,707		39,767	93,166		-
Pay Advances-Interest		-		-		-	-		-
Capital Lease-Principal				-		-	_		-
Capital Lease-Interest				_					
Refund to Overlying Districts		-		-		-	-		-
Staff Costs		28,894		-		9,370	10,000		-
Audit Costs		1,800		-		2,000	2,000		-
Other		4,049		-		-	 -		-
Total Outflows:	\$	471,299	\$	191,393	\$	1,022,763	\$ 539,586	\$	-
Annual Net Cash Flow	\$	585,207	\$	113,636	\$	(766,287)	\$ (152,135)	\$	-
Cash Balance (Deficit), December 31	\$	161,992	\$	265,592	\$	(604,295)	\$ (756,430)	\$	
Memo: Unrecovered Costs (Fav.)	\$	3,627,855	\$	3,363,593	\$	4,243,516	\$ 3,962,231	\$	-
Includes 2019 amounts as follows:									
Parks: Street Tree Replacements					Cash	<u>1</u>	 1,000		-
TOTAL							\$ 1,000	\$	-

#### Tax Incremental Financing TID #45 - Capitol Square West Inception June 2015

		2017 Actual	2018 Budget		2018 Projected		 2019 Executive	2019 Adopted	
Cash Balance (Deficit), January 1	\$	(1,348,143)	\$	(2,955,443)	\$	(3,380,954)	\$ (3,454,343)	\$	-
Project Inflows: Incremental Revenues Computer Reimbursement Personal Property Aid		- 43,786 -		1,787,444 43,786 -		1,492,030 44,430 -	543,365 44,430 9,892		-
Payment on Advance		-		-		-	-		-
Interest Income		-		-		-	-		-
Proceeds from Borrowing		1,695,000		-		-	-		-
Developer Capital Funding Application Fees		-		-		-	-		-
Other		-		-		-	-		-
Total Inflows:	\$	1,738,786	\$	1,831,230	\$	1,536,460	\$ 597,687	\$	-
Project Outflows:									
Engineering: Ped Bike		-		-		-	-		-
Engineering: Major Streets		1,761,490		-		-	-		-
Engineering: Storm Water		-		-		-	-		-
Engineering: Sewer Utility		-		-		-	-		-
Engineering: Other		-		-		-	-		-
Parks		-		-		-	1,500		-
Parking		-		-		-	-		-
PCED: Payments to Developers		-		-		-	-		-
PCED: Planning Studies		-		-		-	-		-
PCED: Affordable Hsg. Set Aside		-		-		-	-		-
PCED: Other		-		-		-	-		-
Traffic Engineering		-		-		-	-		-
Transit		-		-		-	-		-
Debt Service-Principal		1,800,137		1,335,000		1,335,000	1,837,541		-
Debt Service-Interest		199,807		264,193		264,193	321,390		-
Pay Advances-Principal		-		-		-	-		-
Pay Advances-Interest		-		-		-	-		-
Capital Lease-Principal		-		-		-	-		-
Capital Lease-Interest		-		-		-	-		-
Refund to Overlying Districts		-		-		-	-		-
Staff Costs		8,119		-		8,419	10,000		-
Audit Costs		1,800		-		2,000	2,000		-
Other		244		-		237	 		-
Total Outflows:	\$	3,771,597	\$	1,599,193	\$	1,609,849	\$ 2,172,431	\$	-
Innual Net Cash Flow	\$	(2,032,811)	\$	232,037	\$	(73,389)	\$ (1,574,744)	\$	-
Cash Balance (Deficit), December 31	\$	(3,380,954)	\$	(2,723,406)	\$	(3,454,343)	\$ (5,029,087)	\$	-
Memo: Unrecovered Costs (Fav.)	\$	16,684,108	\$	15,117,071	\$	15,422,497	\$ 15,159,700	\$	-
ncludes 2019 amounts as follows: Parks: Street Tree Replacements					Cas	<u>h</u>	 1,500		

TOTAL

\$

1,500 \$

### Tax Incremental Financing TID #46 - Research Park Inception September 2015

	2017 Actual		2018 Budget		2018 Projected		2019 Executive		2019 Adopted	
Cash Balance (Deficit), January 1	\$	(21,731)	\$	(364,434)	\$	1,107,845	\$	1,940,149	\$	-
Project Inflows: Incremental Revenues Computer Reimbursement Personal Property Aid Payment on Advance		267,297 262,803 -		721,418 262,803 - -		602,188 266,666 -		684,940 266,666 3,993		- - -
Interest Income Proceeds from Borrowing Developer Capital Funding Application Fees Other		4,109 2,523,776 - 29,000 -		- 2,500,000 - - -		8,233 7,200,000 - 39,000 -		- - - -		- - - -
Total Inflows:	\$	3,086,985	\$	3,484,221	\$	8,116,087	\$	955,599	\$	-
Project Outflows: Engineering: Ped Bike Engineering: Major Streets Engineering: Storm Water Engineering: Sewer Utility Engineering: Other Parks Parking PCED: Payments to Developers PCED: Planning Studies PCED: Affordable Hsg. Set Aside PCED: Other Traffic Engineering Transit Debt Service-Principal Debt Service-Interest Pay Advances-Principal		- - - - - - - - - - - - - - - - - - -		- - - - 2,500,000 - - - - - - - - - - - - - - - - -		- - - - - - 7,200,000 - - - - - - - - - - - - - - - - -		- - - - - - - - - - - - - - - - - - -		
Pay Advances-Interest Capital Lease-Principal Capital Lease-Interest Refund to Overlying Districts Staff Costs Audit Costs Other Total Outflows:	\$	- - - 52,287 1,800 13,322 1,957,409		- - - - - 2,500,000	\$	- - - 76,846 2,000 4,937 7,283,783	\$	- - - 50,000 2,000 - 356,620		
			\$							
Annual Net Cash Flow Cash Balance (Deficit), December 31	\$ \$	1,129,576 1,107,845	\$ \$	984,221 619,787	\$ \$	832,304 1,940,149	\$ \$	598,979 2,539,128	\$ \$	-
Memo: Unrecovered Costs (Fav.)	\$	21,731	\$	1,537,510	\$	6,389,427	\$	5,538,070	\$	-

### Tax Incremental Financing TID #47 - Silicon Prairie Inception 2017

	2017 Actual		2018 Budget		2018 Projected		2019 Executive		2019 Adopted	
Cash Balance (Deficit), January 1	\$	-	\$	(8,372)	\$	(7,819)	\$	(20,065)	\$	-
Project Inflows:										
Incremental Revenues		-		-		-		-		-
Computer Reimbursement		-		-		-		-		-
Personal Property Aid		-		-		-		-		-
Payment on Advance		-		-		-		-		-
Interest Income		570		-		-		-		-
Proceeds from Borrowing		600,659		-		-		-		-
Developer Capital Funding		-		-		-		-		-
Application Fees		2,975		-		-		-		-
Other		-		-		-		-		-
Total Inflows:	\$	604,204	\$	-	\$	-	\$	-	\$	-
Project Outflows:										
Engineering: Ped Bike		-		-		-		-		-
Engineering: Major Streets		-		-		-		-		-
Engineering: Storm Water		-		-		-		-		-
Engineering: Sewer Utility		-		-		-		-		-
Engineering: Other		-		-		-		-		-
Parks		-		-		-		-		-
Parking		-		-		-		-		-
PCED: Payments to Developers		595,000		-		-		-		-
PCED: Planning Studies		-		-		-		-		-
PCED: Affordable Hsg. Set Aside		-		-		-		-		-
PCED: Other		-		-		-		-		-
Traffic Engineering		-		-		-		-		-
Transit Daht Samiaa Drinainal		-		-		-		-		-
Debt Service-Principal Debt Service-Interest		-		-		10,000		60,066		-
Pay Advances-Principal		-		-		-		12,434		-
Pay Advances-Interest		-		-		-		-		-
Capital Lease-Principal				-						
Capital Lease-Interest		-		_		-		-		-
Refund to Overlying Districts		-		-		-		-		-
Staff Costs		12,885		-		-		5,000		-
Audit Costs		-		-		2,000		2,000		-
Other		4,138		-		246		-		-
Total Outflows:	\$	612,023	\$	-	\$	12,246	\$	79,500	\$	-
Annual Net Cash Flow	\$	(7,819)	\$	-	\$	(12,246)	\$	(79,500)	\$	-
Cash Balance (Deficit), December 31	\$	(7,819)	\$	(8,372)	\$	(20,065)	\$	(99,565)	\$	-
Memo: Unrecovered Costs (Fav.)	\$	8,408	\$	8,408	\$	10,654	\$	30,088	\$	-



Glossary

2019 Capital Improvement Plan: Executive Budget

#### Glossary

**AGENCY:** A unit of organization within the City. Agencies include departments, divisions, and utilities. Each agency is responsible for submitting to the Finance Director capital and operating budget requests outlining projected costs of operation for the upcoming fiscal year.

**APPROPRIATION:** The legislative authority to spend and obligate a specified amount from a designated fund account for a specific purpose.

**BORROWING SCHEDULE:** The plan for General Fund and Non-General Fund General Obligation (GO) borrowing during the period of the Capital Improvement Plan (CIP).

**CANCELLATION:** The removal of budget authority for a project or program. Authority may be cancelled because a project is delayed, the project is not moving forward, implementation is slowed, the project is completed under budget, or there is a change in the scope of the project.

**CAPITAL BUDGET:** The appropriations for capital projects, which comprise the first year of the Capital Improvement Plan.

**CAPITAL IMPROVEMENT PLAN (CIP):** The capital projects planned for the next six years in the capital budget. Only the first year of the Capital Improvement Plan is appropriated with the adoption of the capital budget. The remaining five years of budgeted information is presented as a plan for the future.

**CAPITAL PROGRAM:** A large scale *continuing* work plan which provides for lasting improvements to the City's infrastructure, assets, and services oftentimes funded by notes, bonds, and other borrowing methods.

**CAPITAL PROJECT:** A large scale work plan with a *defined start date and end date* which provides for lasting improvements to the City's infrastructure, assets, and services oftentimes funded by notes, bonds, and other borrowing.

**COMPENSATION GROUP:** A grouping of job classifications based on similar attributes, professional and supervisory requirements, and work functions that are assigned to established salary ranges in the compensation plan.

**DEBT SERVICE:** Principal and interest payments on debt incurred by the City.

**DEVELOPMENT IMPACT FEE ZONE:** Geographically defined areas of the City that have been designated by the Common Council as areas in which development has created or may create the need for capital improvements to be funded in whole or in part by impact fees. The areas may be referenced in the Comprehensive Plan or Master Plan, and are shown on a Development Impact Fee Zones Map.

**DIRECT APPROPRIATION:** Budget appropriations made for a specific activity or initiative but not housed within a specific agency. These appropriations fall under the purview of the Mayor.

**EXECUTIVE BUDGET:** The Mayor's plan for expenditures and funding sources during the fiscal year. The plan reflects potential appropriations and is presented to the Common Council for their amendments and adoption at which time the funds are legally appropriated.

**EXPENDITURE RESTRAINT PROGRAM:** A state aid program that provides funding to municipalities that keep the growth in property tax supported spending to a calculated limit based on mills, the consumer price index, and net new construction.

**EXPENDITURE TYPE:** The category that describes the type of expenditure being made, for example, Building, Machinery and Equipment, Fiber Network.

**FULL TIME EQUIVILENT POSITION (FTE):** A term used to express the position count. A person working in a half-time position is considered to be working at 0.5 FTE.

**FUNCTION:** A grouping of agencies that provide like services. The functions identified within Madison's operating budget include: Administration, General Government, Library, Planning and Development, Public Safety and Health, and Public Works and Transportation.

**FUND:** A sum of money segregated for specific activities. Use of this money requires adherence to special regulations established for each fund. The funds identified within the City of Madison's Adopted Budget include: Capital Projects Fund, General Fund, Community Development Grants, Convention Center, Debt Service, Fleet Services, Golf Courses, Impact Fees, Insurance, Library, Loans, Metro Transit, Other Grants, Other Restricted, Parking Utility, Public Health Madison & Dane County, Sewer Utility, Stormwater Utility, Water Utility, Worker's Compensation, and Community Development Authority.

**FUNDING SOURCE:** Income received which supports an appropriation. Funding sources include General Obligation borrowing, federal and state grants, special assessments, etc.

**GENERAL FUND:** A central fund into which most of the City's tax and unrestricted revenues are budgeted to support basic City operations.

**GENERAL OBLIGATION (GO) BORROWING:** A type of municipal borrowing that is secured by the City's available resources, including tax revenues, to repay the debt.

**General Fund GO Borrowing:** General Obligation Borrowing that is funded by the City's General Fund which comprises most of the City's tax revenues and unrestricted revenues.

**Non-General Fund GO Borrowing:** General Obligation Borrowing that is funded by sources other than the General Fund. These include enterprise funds such as Stormwater and Metro.

**HOLDING COSTS:** Expenses for upkeep and maintenance of the unoccupied areas of the Tax Increment Financing (TIF) district properties throughout Madison.

**IMPACT FEE:** A fee imposed on developers in order to pay the capital costs to construct, expand or improve public facilities which are necessary to accommodate new development or any improvements made to existing development in the City as a whole or in designated development impact fee zones. The City currently receives fees from 16 zones that pay for park infrastructure, parkland acquisitions, transportation improvements, Stormwater facilities and sanitary sewer improvements.

**LEVY (PROPERTY TAX):** Taxes levied on all taxable property within the City of Madison. The annual levy is determined by the amount of funding needed to support ongoing operating functions of the City. The property tax represents 73% of Madison's total General Fund budget.

**LEVY LIMIT:** A state law providing the maximum amount a municipality may implement as property tax calculated as the prior year levy plus the percentage increase in equalized value from net new construction, with certain exceptions such as general obligation debt service.

**MAJOR:** A set of like accounts defining the nature of expenditures. Major objects within the City of Madison's chart of accounts include:

- Revenue
- Salaries
- Fringe Benefits
- Supplies
- Purchased Services
- Debt & Other Financing
- Inter-Departmental Billings
- Inter-Departmental Charges
- Transfer Out

**MILL RATE:** A figure used to represent the amount per \$1,000 of the assessed value of property which then is used to determine the amount of property tax.

**NEIGHBORHOOD RESOURCE TEAM:** Staff teams that work together to focus on priorities identified by a specific neighborhood. The mission of Neighborhood Resource Teams is to encourage and enhance communication, coordination, and relationship building among City staff, residents, and other stakeholders to promote equity and improve the quality of life for Madison residents.

**NET NEW CONSTRUCTION:** The percentage calculated from the ratio of new construction value to the total equalized property value in the City, used in calculating state levy limits and expenditure restraint program limits.

**OPERATING BUDGET:** A plan, approved by the Mayor and Common Council, appropriating funds to agencies for operating costs during the upcoming year. This plan establishes legal expenditure authority for agencies to carry out business as authorized in the adopted budget. Amendments to the operating budget that exceed \$5,000 are subject to super majority approval by the Common Council.

**PAVEMENT RATING:** A scale for measuring roadway quality ranging from 0-10, used to document the roadway condition throughout the City of Madison. Pavement ratings are updated biennially.

1	2	3	4	5	6	7	8	9	10
Poor						Adeq	uate		New

**PAYMENT IN LIEU OF TAX:** A payment made by entities exempt from the property tax to reflect services received from the City.

**RACIAL EQUITY AND SOCIAL JUSTICE (RESJI):** An initiative within the City of Madison focused on establishing racial equity and social justice as core principles in all decisions, policies and functions of the City of Madison.

**REAUTHORIZATION:** Funding appropriated in one year that will not be received in that year and is appropriated by the Common Council in the following year's budget for the same purpose.

**REVENUE BONDS:** Debt funding for capital projects and programs that is secured by a specified revenue source, for example, payments made by rate payers for water or sewer services.

**SERVICE:** An activity or set of activities performed by an agency that has identifiable costs for budgetary purposes and a clear purpose with measurable objectives.

**SPECIAL ASSESSMENTS:** Charges designated for improvements and services provided to real property within the City and charged to the property owners. Examples of improvements funded by special assessments include sewer repair and sidewalk replacement.

**TAX INCREMENT:** The amount obtained by multiplying the total county, city, school and other local general property taxes levied on all taxable property within a tax incremental district in a year by a fraction having as a numerator the value increment for that year in the TID and as a denominator that year's equalized value of all taxable property in the TID. In any year, a tax increment is "positive" if the value increment is positive.

**TAX INCREMENTAL BASE (BASE VALUE):** The aggregate value, as equalized by the Wisconsin Department of Revenue, of all taxable property located within a Tax Increment District (TID) on the date as of which the TID is created.

**TAX INCREMENT DISTRICT (TID)**: A geographical area, made up of contiguous whole units of property. A TID does not include any area identified as a wetland, as defined in State Statute.

**TAX INCREMENT FINANCING (TIF)**: TIF is a public financing method that serves two primary functions. The first function is to fund certain capital improvements. The second function is, when a private project has demonstrated financial need and met the "but for" test as proscribed in State Statute, to provide public financial assistance to private developments in a tax increment district. (For a full list of eligible project costs, consult State Statute 66.1105.)

**TAXES ON AVERAGE VALUE HOME (TOAH):** A calculation used to reflect the impact of budgetary decisions on the property tax levy by calculating the impact on the average assessed property value of a single family home.

**VALUE INCREMENT:** The equalized value of all taxable property in a TID in any year minus the tax incremental base. In any year "value increment" is positive if the tax incremental base is less than the aggregate value of taxable property as equalized by the Wisconsin Department of Revenue; it is negative if that base exceeds the aggregate value.

# FINANCE DEPARTMENT

OFFICE OF BUDGET & PROGRAM EVALUATION

FINANCE DIRECTOR David Schmiedicke

BUDGET & PROGRAM EVALUATION MANAGER Laura Larsen

> BUDGET POLICY ANALYST Elizabeth York Travis Martin Brent Sloat

DATA PROJECTS COORDINATOR Karalyn Kratowicz

> GRANT WRITER Judy Olson





City of Madison Finance Department 210 Martin Luther King Jr Blvd Madison WI