

David Whitaker, Esq.
Director
Irvin Corley, Jr.
Executive Policy Manager
Marcell R. Todd, Jr.
Senior City Planner
Janese Chapman
Deputy Director

John Alexander
LaKisha Barclift, Esq.
M. Rory Bolger, Ph.D., AICP
Elizabeth Cabot, Esq.
Tasha Cowen
Richard Drumb
George Etheridge
Deborah Goldstein


City of Detroit

CITY COUNCIL

LEGISLATIVE POLICY DIVISION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-4946 Fax: (313) 224-4336

Christopher Gulock, AICP
Derrick Headd
Marcel Hurt, Esq.
Kimani Jeffrey
Anne Marie Langan
Jamie Murphy
Carolyn Nelson
Kim Newby
Analine Powers, Ph.D.
Jennifer Reinhardt
Sabrina Shockley
Thomas Stephens, Esq.
David Teeter
Theresa Thomas
Kathryn Lynch Underwood
Ashley A. Wilson

TO: The Honorable City Council

FROM: David Whitaker, Director 
Legislative Policy Division Staff

DATE: March 15, 2019

RE: 2019-2020 Capital Improvement Budget

Attached is the Mayor's Recommended City Capital Improvement Plan for FY 19 and the FY 20-23 four-year plan as found in the Executive Budget.

The attached four pages show a complete current picture of capital projects and the various streams of funding – Street Fund, Federal Grants, Revenue Operations, General Obligation Bonds and General Fund Balance (surplus).

The largest and consistent funding sources through the four-year plan are Street Fund (DPW), Federal Grants (DDOT) and Revenue Operations (DWSD).

In 2018, Council authorized a sale of Unlimited General Obligation Bonds in which the proceeds were amended to be included in the 2019 budget. While the Administration plans to sell an additional \$126 million in late 2020 and 2021, those funds are not included in the four-year plan.

Surpluses are also not used in outlying years, since the year-end surplus is not recognized at this point.

While questions for specific planned projects can be best answered by the departments, we would like the OCFO to provide Council with a reconciliation of all projects both completed and almost finished from both the prior General Obligation Funds as well as the Quality of Life Funds.

Also, could the OCFO explain why the authorized bond sales/projects are not included in the outlying four-year plan?

Attachments (4)

cc: David Massaron, Chief Financial Officer
John Naglick, Finance Director
Tanya Stoudemire, Budget Director
Stephanie Washington, Mayor's Office

**CITY OF DETROIT
FY19 BUDGET AND FY20-23 FOUR-YEAR PLAN
GENERAL CITY CAPITAL IMPROVEMENTS**

	FY2019 Adopted Budget	FY2019 Amended Budget	FY19-20 Recommend	FY20-21 Forecast	FY21-22 Forecast	FY22-23 Forecast	Four-Year Plan Total
Charles H. Wright Museum							
Roof Replacement	-	1,700,000	-	-	-	-	-
Total Charles H. Wright Museum	-	1,700,000	-	-	-	-	-
City Clerk							
E-Scribe Software	-	-	99,000	-	-	-	99,000
Total City Clerk	-	-	99,000	-	-	-	99,000
Department of Innovation & Technology							
Enterprise Asset Management System	6,000,000	6,000,000	2,250,000	-	-	-	2,250,000
Enterprise Document Management System	2,500,000	2,500,000	1,500,000	-	-	-	1,500,000
Enterprise Records Management System	2,500,000	2,500,000	-	-	-	-	-
Network Infrastructure & Security Improvements	539,687	539,687	2,000,000	-	-	-	2,000,000
Technology Upgrades & Additions - Software	-	-	1,531,539	-	-	-	1,531,539
Technology Upgrades & Additions - Public Safety	-	6,946,074	-	-	-	-	-
Technology Upgrades & Additions - PCs & Laptops	880,000	880,000	1,101,070	-	-	-	1,101,070
Total DoIT	12,419,687	19,365,761	8,382,609	-	-	-	8,382,609
Elections Department							
ReliaVote & Poll Chief Systems	-	-	381,086	-	-	-	381,086
Total Elections	-	-	381,086	-	-	-	381,086
Fire Department							
Fire Facilities Capital Improvements	-	6,675,000	-	-	-	-	-
Technology Improvement	390,000	-	-	-	-	-	-
Total Fire	390,000	6,675,000	-	-	-	-	-
Fleet Management							
General City Fleet Replacement	15,000,000	15,000,000	8,914,305	-	-	-	8,914,305
Health Fleet Replacement	-	1,230,000	-	-	-	-	-
Police Fleet Replacement	-	13,825,000	-	-	-	-	-
Fire Fleet Replacement	-	14,280,000	-	-	-	-	-
Total Fleet Management	15,000,000	44,335,000	8,914,305	-	-	-	8,914,305
General Services Department							
City Service Yard Improvements	6,715,485	6,715,485	-	-	-	-	-
Recreation Facilities Improvements	2,186,100	10,914,100	-	-	-	-	-
City Park Improvements	-	11,350,000	-	-	-	-	-
Elections Facility Improvements	387,000	387,000	-	-	-	-	-
Belle Isle - DWSD Improvement	500,000	500,000	-	-	-	-	-
City Golf Course Improvements	-	2,771,340	-	-	-	-	-
Aretha Franklin Park & Amphitheatre	-	5,000,000	-	-	-	-	-
Rouge Park Horse Stables	-	190,000	-	-	-	-	-
Tindal Recreation Center City Share	-	338,000	-	-	-	-	-
Studies for Hart Plaza, Spirit Plaza, and Marinas	-	1,000,000	-	-	-	-	-
Spirit Plaza Improvements	-	1,000,000	-	-	-	-	-
Recreation Center Library Reading Rooms	-	500,000	-	-	-	-	-
Total GSD	9,788,585	40,665,925	-	-	-	-	-
Health Department							
Health Technology & Medical Furniture	-	-	269,000	-	-	-	269,000
Clinic Capital Improvements	-	1,000,000	-	-	-	-	-
Total Health	-	1,000,000	269,000	-	-	-	269,000

**CITY OF DETROIT
FY19 BUDGET AND FY20-23 FOUR-YEAR PLAN
GENERAL CITY CAPITAL IMPROVEMENTS
(continued)**

	FY2019 Adopted Budget	FY2019 Amended Budget	FY20-20 Recommend	FY20-21 Forecast	FY21-22 Forecast	FY22-23 Forecast	Four-Year Plan Total
Municipal Parking Department							
Garage & Meter Improvements	-	-	5,054,000	-	-	-	5,054,000
Total Municipal Parking	-	-	5,054,000	-	-	-	5,054,000
Non-Departmental							
Land acquisition for economic development	-	26,072,161	7,500,000	-	-	-	7,500,000
Transportation Improvements-District 3	4,000,000	4,000,000	-	-	-	-	-
City of Detroit DWJBA Capital Share	3,060,103	3,060,103	-	-	-	-	-
Non-Departmental Total	7,060,103	33,132,264	7,500,000	-	-	-	7,500,000
Planning & Development							
Neighborhood Studies & Implementation	5,345,000	5,345,000	2,500,000	-	-	-	2,500,000
Total Planning & Development	5,345,000	5,345,000	2,500,000	-	-	-	2,500,000
Police							
Police Lease Elimination Plan	-	4,500,000	-	-	-	-	-
20 Atwater Capital Improvements	-	800,000	-	-	-	-	-
Corridor Camera Expansion	-	1,100,000	-	-	-	-	-
Expansion of Realtime Crime Center	-	2,000,000	-	-	-	-	-
Establishment of Mini-Realtime Crime Centers	-	2,000,000	-	-	-	-	-
Bulletproof Vest Replacement	-	700,000	-	-	-	-	-
Unmanned Aerial Vehicles	-	350,000	-	-	-	-	-
Police PC Replacements	2,196,625	2,196,625	-	-	-	-	-
Total Police	2,196,625	13,646,625	-	-	-	-	-
Department of Public Works							
Equipment	3,002,000	3,002,000	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
Highway Bridges	1,977,000	2,540,009	3,458,450	-	2,100,000	2,142,000	7,700,450
Bridge Improvements	500,000	500,000	500,000	500,000	510,000	520,200	2,030,200
Street Resurfacing	10,878,709	37,899,885	30,369,697	18,279,075	20,439,625	20,848,000	89,936,397
Trunkline Improvements	-	720,522	1,962,478	4,000,000	2,000,000	2,040,000	10,002,478
Sidewalk Repair & Replacement	-	4,231,385	-	-	2,400,000	2,448,000	4,848,000
Traffic Control Improvements	2,586,000	6,056,000	2,050,000	2,050,000	2,050,000	2,091,000	8,241,000
Traffic Control Roadways - Federal & State Grants	7,456,000	18,156,000	14,050,000	14,050,000	14,331,000	14,617,000	57,048,000
Debt Service	1,205,755	1,205,755	3,160,973	13,828,912	13,785,557	13,731,376	44,506,818
Total DPW	27,605,464	74,311,556	57,051,598	54,207,987	59,116,182	59,937,576	230,313,343
Total General City Agencies	79,805,464	240,177,131	90,151,598	54,207,987	59,116,182	59,937,576	263,413,343

Note: General City columns do not show the nearly \$100 million anticipated in FY21 from a second UTGO bond series under the 2018 authorization.

**CITY OF DETROIT
FY19 BUDGET AND FY20-23 FOUR-YEAR PLAN
ENTERPRISE AGENCIES CAPITAL IMPROVEMENTS**

	FY19 Adopted Budget	FY2019 Amended Budget	FY19-20 Recommend	FY20-21 Forecast	FY21-22 Forecast	FY22-23 Forecast	Four-Year Plan Total
Department of Transportation							
Coolidge Facility Rebuild - Federal/State Funding	-	5,000,000	20,000,000	25,000,000	27,156,763	-	72,156,763
Coolidge Facility Rebuild - City Funding ¹	-	10,000,000	-	-	-	-	-
Fixed-Route Vehicle Replacement/Expansion	3,018,565	14,550,000	26,900,000	25,965,000	-	21,305,000	74,170,000
Non-Revenue Vehicle Replacement/Expansion	161,534	548,062	500,000	500,000	500,000	500,000	2,000,000
Mid-life Vehicle Acquisition/Overhaul	5,169,075	10,934,640	6,000,000	6,000,000	6,000,000	6,000,000	24,000,000
Facility Improvements	5,169,075	3,967,742	1,000,000	1,000,000	1,000,000	500,000	3,500,000
Information Technology	250,000	7,210,000	5,144,320	1,000,000	1,000,000	1,000,000	8,144,320
Operations Equipment	1,000,000	1,491,376	491,376	491,376	472,946	182,903	1,638,601
Total DDoT	14,768,249	53,701,820	60,035,696	59,956,376	36,129,709	29,487,903	185,609,684
Water & Sewerage Department - Retail²							
Water							
Water Field Services	74,086,000	59,346,000	52,219,000	41,984,000	15,238,000	14,000,000	123,441,000
Metering	4,000,000	7,283,000	12,000,000	12,000,000	4,000,000	4,000,000	32,000,000
General Purpose	2,000,000	7,234,000	6,695,000	4,140,000	2,795,000	-	13,630,000
Water Central Services: Fleet	2,000,000	2,237,000	2,432,000	2,000,000	2,000,000	2,000,000	8,432,000
Water Central Services: Facilities	2,500,000	8,011,000	4,602,000	2,000,000	2,000,000	2,000,000	10,602,000
Water Central Services: Information Technology	793,000	6,158,000	5,316,000	3,287,000	1,788,000	1,618,000	12,009,000
Water Subtotal	85,379,000	90,269,000	83,264,000	65,411,000	27,821,000	23,618,000	200,114,000
Sewerage							
Sewer Field Services	47,500,000	23,665,000	35,063,000	25,363,000	-	-	60,426,000
Green Infrastructure	14,350,000	14,820,000	10,195,000	12,880,000	10,373,000	3,933,000	37,381,000
General Purpose	-	7,234,000	6,695,000	4,140,000	2,795,000	-	13,630,000
Sewer Central Services: Fleet	2,000,000	2,237,000	2,432,000	2,000,000	2,000,000	2,000,000	8,432,000
Sewer Central Services: Facilities	2,500,000	8,011,000	4,602,000	2,000,000	2,000,000	2,000,000	10,602,000
Sewer Central Services: Information Technology	793,000	6,158,000	5,316,000	3,287,000	1,788,000	1,618,000	12,009,000
Sewerage Subtotal	67,143,000	62,125,000	64,303,000	49,670,000	18,956,000	9,551,000	142,480,000
Water & Sewerage Total	152,522,000	152,394,000	147,567,000	115,081,000	46,777,000	33,169,000	342,594,000
Total Enterprise Agencies	167,290,249	206,095,820	207,602,696	175,037,376	82,906,799	62,656,903	528,203,684

¹Additional funding of \$26,501,859 will come from the second series of the City's new UTGO bond issuance, not reflected here but anticipated in December 2020.
²DWSD capital amounts will not match placeholder used for legal budget.

Grand Total - General City & Enterprise Agencies	247,095,713	446,272,951	297,754,294	229,245,363	142,022,891	122,594,479	791,617,027
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**CITY OF DETROIT
FY19 BUDGET AND FY20-23 FOUR-YEAR PLAN
TOTAL CAPITAL IMPROVEMENT REVENUES**

	FY2019 Adopted Budget	FY2019 Amended Budget	FY19-20 Recommend	FY20-21 Forecast	FY21-22 Forecast	FY22-23 Forecast	Four-Year Plan Total
Revenues							
Revenues from Operations	152,522,000	153,470,162	148,067,000	115,581,000	47,277,000	33,669,000	344,594,000
Unlimited Tax General Obligation Bonds	-	136,627,192	-	-	-	-	-
Federal and State Grant Funds	14,768,249	61,309,758	73,585,696	73,506,376	49,960,709	43,604,903	240,657,684
General Fund Balance	52,200,000	38,710,283	33,100,000	-	-	-	33,100,000
Street Fund - Gas & Weight Taxes	27,605,464	56,155,556	43,001,598	40,157,987	44,785,182	45,320,576	173,265,343
Total Revenues	247,095,713	446,272,951	297,754,294	229,245,363	142,022,891	122,594,479	791,617,027

Prior General Obligation Bond Projects				
Authorization Category	Programmed as of 3/1/2019	FY19 Projected Spend by 6/30/2019	FY20 Projected Spend by 12/31/2019	Final Balance
Economic Development & Housing Rehabilitation	6,283,432	6,283,432	-	-
Public Safety Facilities Improvements	3,248,747	1,075,112	2,173,635	-
Public Lighting System Improvements	3,506,015	3,506,015	-	-
Charles H. Wright Museum	143,214	143,214	-	-
Detroit Historical Museum	359,337	359,337	-	-
Municipal Facilities	206,761	206,761	-	-
Transportation Facilities	2,808,865	2,808,865	-	-
Cultural Facilities	3,410,225	517,541	2,892,683	-
Total	19,966,596	14,900,277	5,066,319	-

Quality of Life Projects				
Authorization Category	Programmed as of 3/1/2019	FY19 Projected Spend by 6/30/2019	FY20 Projected Spend by 12/31/2019	Final Balance
20 - DDOT	155,258	155,258	-	-
23 - OCFO	29,252	29,252	-	-
24 - Fire	1,421,772	1,421,772	-	-
31 - DoIT	24,950	24,950	-	-
34 - Municipal Parking	6,700,000	3,500,000	3,200,000	-
35 - Non-Departmental	1,365,209	1,365,209	-	-
37 - Police	187,602	187,602	-	-
45 - Appeals & Hearings	1,098,000	450,000	648,000	-
47 - General Services	854,206	854,206	-	-
Total	11,836,250	7,988,250	3,848,000	-

Road Bond Project					
Improvements	Project Budget	FY19 Projected Spend by 6/31/2019	FY20 Projected Spend	FY21 Projected Spend	FY22 Projected Spend
Streetscapes	80,000,000	11,672,000	11,290,000	40,748,000	16,290,000
Sidewalk Repair & Replacement	20,000,000	17,186,207	-	2,813,793	-
Road Improvement	23,764,555	11,568,461	12,196,094	-	-
Bond Sale Expenses	735,445	735,445	-	-	-
Total	124,500,000	41,162,113	23,486,094	43,561,793	16,290,000