

Public Works Department 2024 Budget Presentation

Monday, October 30, 2023



BLOOMINGTON.

AGENDA

- Department Overview
- 2024 vs 2023 Budget Request
- Full-Time & Part-Time Employee Positions
- Explanation of 2024 Budget Changes
- New & Ongoing Initiatives
- Challenges
- Discussion



Public Works Department

Public Works maintains streets and infrastructure, provides engineering services, protects Bloomington's wetlands, delivers clean, safe drinking water, and wastewater services, manages the solid waste and recycling program and coordinates sustainability initiatives.

Engineering Division: Engineering Services, Street Design and Construction, Stormwater Resources, Traffic and Transportation Management

<u>Maintenance Division</u>: Equipment, Facilities, Streets, and Traffic Maintenance

<u>Utilities Division</u>: Customer Service, Wastewater Collection, Water Distribution, Water Treatment Plant

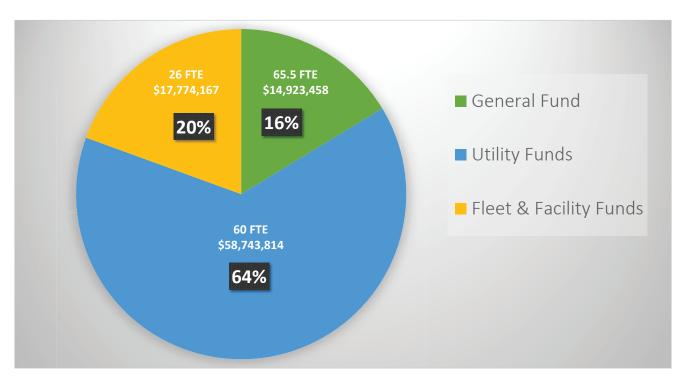
<u>Administration Division:</u> Budgeting and Accounting, Solid Waste & Recycling, Sustainability Initiatives, Safety and Training.





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Public Works - General Fund 2024 Budget Request

Including Park Maintenance in 2023 Budget

	2023 2024			\$ from	% from	
	Budget		Budget		2023	2023
\$	5,000	\$	5,000	\$	-	0.00%
	34,000		34,000		-	0.00%
	-		-		-	0.00%
	50,000		50,000		-	0.00%
	1,562,430		1,604,203		41,773	2.67%
	1,651,430		1,693,203		41,773	2.53%
	12,099,067		8,928,222		(3,170,845)	-26.21%
	5,280,034		4,255,664		(1,024,370)	-19.40%
	6,531,666		5,035,647		(1,496,019)	-22.90%
	249,858		83,000		(166,858)	-66.78%
	-		-		-	0.00%
\$	24,160,625	\$	18,302,533	\$	(5,858,092)	-24.25%
	(3,574,306)		(3,379,075)		195,231	-5.46%
\$	20,586,319	\$	14,923,458	\$	(5,662,861)	-27.51%
-\$	(18 934 889)	\$	(13 230 255)	\$	5,704,634	-30.13%
	\$	\$ 5,000 34,000 50,000 1,562,430 1,651,430 12,099,067 5,280,034 6,531,666 249,858 \$ 24,160,625 (3,574,306)	\$ 5,000 \$ 34,000 \$ 50,000 1,562,430 1,651,430 12,099,067 5,280,034 6,531,666 249,858 \$ 24,160,625 \$ (3,574,306) \$ 20,586,319 \$	Budget Budget \$ 5,000 5,000 34,000 34,000 50,000 50,000 1,562,430 1,604,203 1,651,430 1,693,203 12,099,067 8,928,222 5,280,034 4,255,664 6,531,666 5,035,647 249,858 83,000 \$ 24,160,625 \$ 18,302,533 (3,574,306) (3,379,075) \$ 20,586,319 \$ 14,923,458	Budget Budget \$ 5,000 \$ 5,000 34,000 34,000 50,000 50,000 1,562,430 1,604,203 1,651,430 1,693,203 12,099,067 8,928,222 5,280,034 4,255,664 6,531,666 5,035,647 249,858 83,000 \$ 24,160,625 \$ 18,302,533 (3,574,306) (3,379,075) \$ 20,586,319 \$ 14,923,458	Budget Budget 2023 \$ 5,000 \$ 5,000 \$ - 34,000 34,000 - 50,000 50,000 - 1,562,430 1,604,203 41,773 1,651,430 1,693,203 41,773 12,099,067 8,928,222 (3,170,845) 5,280,034 4,255,664 (1,024,370) 6,531,666 5,035,647 (1,496,019) 249,858 83,000 (166,858) - - - \$ 24,160,625 \$ 18,302,533 \$ (5,858,092) (3,574,306) (3,379,075) 195,231 \$ 20,586,319 \$ 14,923,458 \$ (5,662,861)



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Public Works - General Fund 2024 Budget Request

Not including Park Maintenance in 2023 Budget

2023		2024		\$ from	% from	
	Budget		Budget		2023	2023
\$	5,000	\$	5,000	\$	-	0.00%
	34,000		34,000		-	0.00%
	-		-		-	0.00%
	50,000		50,000		-	0.00%
	1,562,430		1,604,203		41,773	2.67%
	1,651,430		1,693,203		41,773	2.53%
	8,517,323		8,928,222		410,899	4.82%
	4,012,049		4,255,664		243,615	6.07%
	4,420,503		5,035,647		615,144	13.92%
	83,000		83,000		-	0.00%
	-		-		-	0.00%
\$	17,032,875	\$	18,302,533	\$	1,269,658	7.45%
	(3,280,656)		(3,379,075)		(98,419)	3.00%
\$	13,752,219	\$	14,923,458	\$	1,171,239	8.52%
\$	(12,100,789)	\$	(13,230,255)	\$	(1,129,466)	9.33%
	\$	\$ 5,000 34,000 50,000 1,562,430 1,651,430 8,517,323 4,012,049 4,420,503 83,000 \$ 17,032,875 (3,280,656) \$ 13,752,219	\$ 5,000 \$ 34,000 \$ 50,000 \$ 1,562,430 \$ 1,651,430 \$ 8,517,323 \$ 4,012,049 \$ 4,420,503 \$ 83,000 \$ 17,032,875 \$ (3,280,656) \$ 13,752,219 \$	Budget Budget \$ 5,000 5,000 34,000 34,000 50,000 50,000 1,562,430 1,604,203 1,651,430 1,693,203 8,517,323 8,928,222 4,012,049 4,255,664 4,420,503 5,035,647 83,000 83,000 \$ 17,032,875 \$ 18,302,533 (3,280,656) (3,379,075) \$ 13,752,219 \$ 14,923,458	Budget Budget \$ 5,000 \$ 5,000 \$ 34,000 \$ 34,000 \$ 50,000 \$ 50,000 \$ 1,562,430 \$ 1,604,203 \$ 1,651,430 \$ 1,693,203 \$ 8,517,323 \$ 8,928,222 \$ 4,012,049 \$ 4,255,664 \$ 4,420,503 \$ 5,035,647 \$ 83,000 \$ 83,000 \$ 17,032,875 \$ 18,302,533 \$ (3,280,656) \$ (3,379,075) \$ 13,752,219 \$ 14,923,458	Budget Budget 2023 \$ 5,000 \$ 5,000 \$ - 34,000 34,000 - 50,000 50,000 - 1,562,430 1,604,203 41,773 1,651,430 1,693,203 41,773 8,517,323 8,928,222 410,899 4,012,049 4,255,664 243,615 4,420,503 5,035,647 615,144 83,000 83,000 - - - - \$ 17,032,875 \$ 18,302,533 \$ 1,269,658 (3,280,656) (3,379,075) (98,419) \$ 13,752,219 \$ 14,923,458 \$ 1,171,239

Public Works Employees in the General **Fund**

Description	FULL-TIME	PART-TIME
DIRECTOR OF PUBLIC WORKS	1.00	
DEPUTY DIRECTOR OF PUBLIC WORKS	1.00	
PUBLIC WORKS ACCOUNTANT	1.00	
OFFICE COORDINATOR	1.00	
SUSTAINABILITY COORDINATOR	1.00	
SUSTAINABILITY SPECIALIST	1.00	
CITY ENGINEER	1.00	
TRAFFIC & TRANSPORTATION ENGINEER	1.00	
OFFICE SUPPORT SPECIALIST	2.00	
SENIOR CIVIL ENGINEER	1.00	
CIVIL ENGINEER	2.00	
PROFESSIONAL LAND SURVEYOR	1.00	
SENIOR ENGINEERING TECHNICIAN	4.00	
ENGINEERING TECHNICIAN	8.00	
ASSISTANT TRAFFIC ENGINEER	1.00	
CIVIL ENGINEER	1.00	
SENIOR ENGINEERING TECHNICIAN	2.00	
ENGINEERING TECHNICIAN	2.00	
MAINTENANCE SUPERINTENDENT	1.00	
OFFICE SUPPORT SPECIALIST	2.00	
SIGNAL INSTRUMENTATION TECHINCIAN	3.00	
TRAFFIC TECHNICIAN	1.00	
ENGINEERING TECHNICIAN	1.00	
ASSISTANT MAINTENANCE SUPERINTENDENT	1.00	
STREET MAINTENANCE SUPERVISORS	2.00	
EQUIPMENT OPERATOR	11.00	
EQUIPMENT OPERATOR	2.00	
EQUIPMENT OPERATOR	2.00	
EQUIPMENT OPERATOR	7.00	
PT TRAFFIC MANAGEMENT COORDINATOR (.75 FTE)		1.00
	65.00	1.00

All 29 Park Maintenance employees moved to the Parks & Recreation Department.





Explanation of 2024 General Fund **Budget Changes**



- Inflationary increases related to wages & materials
- Notable Parks maintenance activities now in Parks & Rec budget
- Notable Contracting for large part of seal coating
 - Part of South Metro Consortium Contract
 - No longer able to get bids for oil
 - Staff is now focusing more on ROW maintenance
 - Changes expected to be budget neutral

Public Works Fleet Fund 2024 Budget Request

	2023		2024		\$ from		% from	
		Budget		Budget		2023	2023	
Revenues								
Internal Revenue from other Departments	\$	7,485,521	\$	8,365,259	\$	879,738	11.75%	
Permits and Licenses						-	0.00%	
Intergovernmental		-		-		-	0.00%	
Interest Income		25,000		25,000		-	0.00%	
Other Revenues		200,000		150,000		(50,000)	-25.00%	
Transfers from Other Funds		-		-		-	0.00%	
Total Revenues		7,710,521		8,540,259		829,738	10.76%	
Expenditures								
Salaries and Benefits		1,497,360		1,544,582		47,222	3.15%	
Materials, Supplies, & Services		2,540,800		2,600,600		59,800	2.35%	
Internal Charges		1,568,941		1,576,499		7,558		
Capital Outlay		3,390,000		3,510,000		120,000	3.54%	
Transfer to Other Funds						-	0.00%	
Total Expenditures	\$	8,997,101	\$	9,231,681	\$	234,580	2.61%	
Less Expenses Charged to Other Funds		-		-		-	0.00%	
Net Total Expenditures	\$	8,997,101	\$	9,231,681	\$	234,580	2.61%	
Revenues less Expenditures	\$	(1,286,580)	\$	(691,422)	\$	595,158	-46.26%	



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FLEET FUND - FUND 7100								
	2020	2021	2022	2023	2024 2025		2026	2027
					BUDGET			
DESCRIPTION	ACTUAL	ACTUAL	ACTUAL	ESTIMATED	REQUE ST	PROJECTED	PROJECTED	PROJECTED
REVENUES:								
MAINTENANCE CHARGES TO DEPARTMENTS	5,375,814	4,907,948	4,824,275	4,423,463	5, 150, 101	5,922,616	6,514,878	6,840,622
REPLACEMENT CHARGES TO DEPARTMENTS	2,090,587	2,559,842	2,264,938	3,062,058	3,215,158	4,340,463	4,774,510	4,917,745
INTEREST	99, 128	(21,382)	(230,300)	25,000	25,000	25,250	25,503	25,758
TRANSFERS IN	35,320		440,040	550,000				
OTHER REVENUE	332,547	244,340	158,668	200,960	150,000	200,000	200,000	200,000
TOTAL REVENUES	7,933,396	7,690,748	7,457,621	8,261,481	8,540,259	10,488,329	11,514,890	11,984,124
EXPENSES:								
WAGES & BENEFITS	1,609,756	1,343,676	1,399,917	1,497,360	1,544,582	1,583,197	1,944,545	1,993,159
MATERIALS & SUPPLIES	1,812,828	2,062,173	2,367,905	2,568,568	2,600,600	2,678,618	2,758,977	2,841,746
INTERNAL EXPENSES	1,616,838	1,428,373	1,416,650	1,568,941	1,576,499	1,623,794	1,672,508	1,722,683
CAPITAL	3,303,085	2,042,179	2,017,102	5,794,473	3,510,000	4,687,400	4,851,253	5,020,835
TOTAL EXPENSES	8,342,507	6,876,400	7,201,574	11,429,342	9,231,681	10,573,009	11,227,282	11,578,422
	112%	118%	112%	99%	71%	64%	72%	83%
GAIN / (LOSS)	(409,111)	814,347	256,047	(3,167,861)	(691,422)	(84,679)	287,608	405,702
TOTAL WORKING CAPITAL BALANCE	4,681,203	5,495,550	5,751,597	2,583,736	1,892,314	1,807,635	2,095,243	2,500,944

Public Works Employees in the Fleet Fund

Description	FULL-TIME
FLEET MANAGER	1.00
FLEET MAINTENANCE SUPERVISOR	1.00
FLEET TECHNICIAN	9.00
OFFICE SUPPORT SPECIALIST	1.00

12.00





Fleet Maintenance Charges to Departments

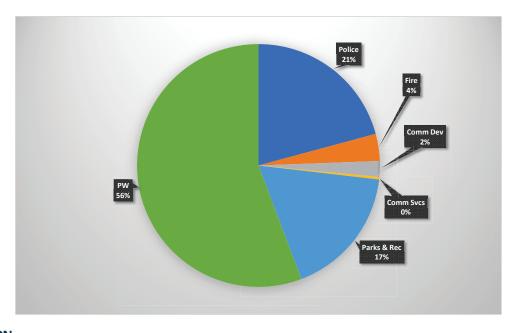
Department	2023 Budget	2024 Budget	Change
Police	798,137	1,070,245	272,108
Fire	124,827	185,091	60,264
Community Development	108,594	108,948	354
Community Services	9,124	16,215	7,091
*Parks & Recreation	35,438	894,772	859,334
*Public Works	3,342,497	2,867,756	-474,741

^{*}Park maintenance moving from Public Works to Parks and Recreation





Fleet Maintenance Charges to Departments







Fleet Replacement Charges to Departments

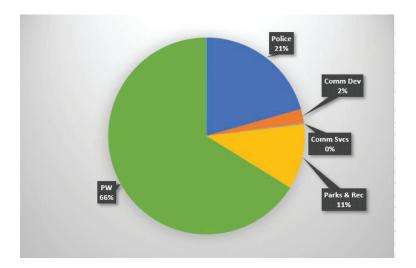
Department	2023 Budget	2024 Budget	Change
Police	543,543	661,526	117,983
Community Development	83,846	74,231	-9,615
Community Services	6,957	7,454	497
*Parks & Recreation	12,956	342,517	329,561
*Public Works	2,410,176	2,126,376	-283,800

^{*}Park maintenance moving from Public Works to Parks and Recreation





Fleet Replacement Charges to Departments





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Pressures on Fleet budget

- Vehicle order cancellations reorders more expensive
- Continued increased costs for new vehicles
 - Examples:
 - One-ton pick up 2022 price \$31,000, 2023 price \$51,000
 - Wide-area mower 2022 price \$136,000, 2023 price \$176,000
- Diminishing discounts for purchasing vehicles from contracts
- Increase in part costs
- Increase in rates paid for outsourced work
- Replenish fund balance depleted to keep levy increases lower



Public Works Facilities Fund 2024 Budget Request

2023 Budget		2024 Budget		\$ from 2023	% from 2023
\$ 6,480,044	\$	6,853,244	\$	373,200	5.76%
				-	0.00%
-		-		-	0.00%
150,000		150,000		-	0.00%
-		-		-	0.00%
 -		-		-	0.00%
6,630,044		7,003,244		373,200	5.63%
1,731,171		1,830,419		99,248	5.73%
2,248,659		2,608,550		359,891	16.00%
1,007,833		1,051,392		43,559	
2,370,000		3,052,125		682,125	28.78%
-		-		-	0.00%
\$ 7,357,663	\$	8,542,486	\$	1,184,823	16.10%
-		-		-	0.00%
\$ 7,357,663	\$	8,542,486	\$	1,184,823	16.10%
\$ (727,619)	\$	(1,539,242)	\$	(811,623)	111.54%
\$	\$ 6,480,044 \$ 6,480,044 150,000 - 6,630,044 1,731,171 2,248,659 1,007,833 2,370,000 - \$ 7,357,663 - \$ 7,357,663	\$ 6,480,044 \$ 150,000	\$ 6,480,044 \$ 6,853,244 150,000 150,000 	\$ 6,480,044 \$ 6,853,244 \$ 150,000 150,	Budget Budget 2023 \$ 6,480,044 \$ 6,853,244 \$ 373,200 150,000 150,000 - 6,630,044 7,003,244 373,200 1,731,171 1,830,419 99,248 2,248,659 2,608,550 359,891 1,007,833 1,051,392 43,559 2,370,000 3,052,125 682,125 5 7,357,663 \$ 8,542,486 \$ 1,184,823 \$ 7,357,663 \$ 8,542,486 \$ 1,184,823



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FACILITY MAINTENANCE - FUND 7700

	2020	2021	2022	2023	2024	2025	2026	2027
					BUDGET			
DE SCRIPTION	ACTUAL	ACTUAL	ACTUAL	ESTIMATED	REQUEST	PROJECTED	PROJECTED	PROJECTED
REVENUES:								
CHARGES TO DEPARTMENTS	13,115,333	12,664,566	6,489,697	6,480,044	6,853,244	7,187,681	7,538,840	7,868,855
TRANSFER IN FROM OTHER FUNDS	289,490	684,000	744,008	750,545	-	3,068,554	-	-
AMERICAN RESCUE PLAN FUNDS			30,894	1,969,106				
OTHER REVENUE	115,801	37,825	24,565	-	-	-	-	-
INTEREST	309,074	(68,872)	(385,743)	150,000	150,000	150,000	150,000	150,000
TOTAL REVENUES	13,829,698	13,317,519	6,903,421	9,349,696	7,003,244	10,406,235	7,688,840	8,018,855
EXPENSES:								
SALARIES & BENEFITS	3,842,446	4,120,786	1,245,207	1,731,171	1,829,919	2,002,430	2,164,499	2,232,509
MATERIALS & SUPPLIES	2,563,305	3,050,336	2,180,768	2,248,659	2,608,780	2,684,203	2,761,832	2,841,732
DEBT SERVICE	648,776	641,387	-	-	-	-	-	-
CAPITAL OUTLAY	2,244,519	831,247	6,239,246	2,370,000	3,052,125	1,648,983	5,623,168	367,120
INTERNAL EXPENSES	2,713,987	3,211,721	915,362	1,860,583	1,051,662	1,083,212	1,115,708	1,149,179
TRANSFER OUT	-	1,236,252	500,000	-	-	-	-	-
TOTAL EXPENSES	12,013,033	13,091,729	11,080,583	8,210,413	8,542,486	7,418,828	11,665,207	6,590,540
TOTAL GAIN (LOSS)	1,816,664	225,790	(4,177,163)	1,139,283	(1,539,242)	2,987,407	(3,976,367)	1,428,314
TOTAL GAIN (LOSS)	1,010,004	223,130	(4,177,103)	1,133,203	(1,555,242)	2,507,407	(3,970,307)	1,420,514
	88%	83%	79%	90%	75%	106%	104%	90%
TOTAL WORKING CAPITAL BALANCE	14,603,038	14,828,829	10,651,666	11,790,949	10,251,707	13,239,114	9,262,747	10,691,061
TOTAL WORKING CAPITAL GOAL	16,570,044	17,933,215	13,443,552	13,039,347	13,689,390	12,447,527	8,864,359	11,839,601





Public Works Employees in the Facilities Fund

Description	FULL-TIME
ASSISTANT MAINTENANCE SUPERINTENDENT	1.00
FACILITIES MANAGER	1.00
FACILITIES MAINTENANCE SUPERVISOR	1.00
SERVICE TECHNICIAN	9.00
FACILITIES ATTENDANT	1.00
MAINTENANCE WORKER	1.00

14.00



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Summary - Initiatives

- Neighborhood Traffic Plan Implementation
- Active Transportation Plan
- Facilities Management
- Facilities Studies
 - PW Facilities Study
 - Civic Plaza Facilities Study
- Addition of Solar to PW Building
- Continued Transition to EV Fleet
- EV Infrastructure Plan





Summary - Challenges



- Local Matching Funds for Federal Grants
- Funding to Replace Retaining Walls
- Staffing Levels Inadequate as Indicated in Recent Service Studies
 - Fleet Maintenance
 - No additional space to add staff (-2 staff)
 - Facilities Maintenance
 - o Addition of maintenance at new fires stations (-1 staff)
 - City expected service levels (-2 staff)
- Proactive, Systematic, Asset Management is Key
 - Better service to residents
 - Consistent, predictable budgeting
 - Less expense to maintain, than manage a crisis



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Discussion





