# Department of Public Works

www.dpw.dc.gov Telephone: 202-673-6833

#### Table KT0-1

Description	FY 2019 Actual	FY 2020 Actual	FY 2021 Approved	FY 2022 Approved	% Change from FY 2021
OPERATING BUDGET	\$178,417,730	\$180,217,953	\$190,104,681	\$206,782,348	8.8
FTEs	1,340.6	1,452.0	1,479.0	1,581.5	6.9
CAPITAL BUDGET	\$10,265,876	\$16,342,560	\$38,644,734	\$58,461,286	51.3
FTEs	0.0	0.0	0.0	0.0	N/A

The mission of the Department of Public Works (DPW) is to provide the highest quality sanitation, parking enforcement, and fleet management services that are both ecologically sound and cost-effective.

#### **Summary of Services**

The Department of Public Works provides municipal services to District residents and businesses in three distinct program areas: solid waste management, parking enforcement, and snow removal. Behind the scenes, DPW's Fleet Management Administration supports all city services by procuring, fueling, and maintaining thousands of District government vehicles from sedans to heavy equipment.

The agency's FY 2022 approved budget is presented in the following tables:

# FY 2022 Approved Gross Funds Operating Budget and FTEs, by Revenue Type

Table KT0-2 contains the approved FY 2022 budget by revenue type compared to the FY 2021 approved budget. It also provides FY 2019 and FY 2020 actual data.

# Table KT0-2

(dollars in thousands)

	<b>Dollars in Thousands</b>					Full-Time Equivalents						
					Change						Change	
	Actual	Actual	Approved	Approved	from	%	Actual	Actual	Approved	Approved	from	%
Appropriated Fund	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021	Change*	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021	Change
GENERAL FUND												
Local Funds	137,950	146,535	147,648	161,359	13,712	9.3	1,158.6	1,243.0	1,293.0	1,384.5	91.5	7.1
Special Purpose												
Revenue Funds	10,081	9,624	13,402	14,599	1,197	8.9	25.6	35.0	29.0	37.0	8.0	27.6
TOTAL FOR												
GENERAL FUND	148,030	156,159	161,050	175,958	14,908	9.3	1,184.3	1,278.0	1,322.0	1,421.5	99.5	7.5

#### Table KT0-2

(dollars in thousands)

		<b>Dollars in Thousands</b>						Full-Time Equivalents				
					Change						Change	
	Actual	Actual	ApprovedA	Approved	from	%	Actual	Actual	Approved	Approved	from	%
Appropriated Fund	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021	Change*	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021 (	Change
PRIVATE FUNDS												
Private Grant Funds	0	6	0	0	0	N/A	0.0	0.0	0.0	0.0	0.0	N/A
TOTAL FOR												-
PRIVATE FUNDS	0	6	0	0	0	N/A	0.0	0.0	0.0	0.0	0.0	N/A
INTRA-DISTRICT												
<b>FUNDS</b>												
Intra-District Funds	30,387	24,053	29,055	30,824	1,770	6.1	156.3	174.0	157.0	160.0	3.0	1.9
TOTAL FOR												
INTRA-DISTRICT												
FUNDS	30,387	24,053	29,055	30,824	1,770	6.1	156.3	174.0	157.0	160.0	3.0	1.9
GROSS FUNDS	178,418	180,218	190,105	206,782	16,678	8.8	1,340.6	1,452.0	1,479.0	1,581.5	102.5	6.9

\*Percent change is based on whole dollars.

Note: If applicable, for a breakdown of each Grant (Federal and Private), Special Purpose Revenue type and Intra-District agreement, please refer to Schedule 80 Agency Summary by Revenue Source in the FY 2022 Operating Appendices located on the Office of the Chief Financial Officer's website.

# FY 2022 Approved Operating Budget, by Comptroller Source Group

Table KT0-3 contains the approved FY 2022 budget at the Comptroller Source Group (object class) level compared to the FY 2021 approved budget. It also provides FY 2019 and FY 2020 actual expenditures.

#### Table KT0-3

(dollars in thousands)

					Change	
	Actual	Actual	Approved	Approved	from	Percentage
Comptroller Source Group	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021	Change*
11 - Regular Pay - Continuing Full Time	76,954	81,338	85,428	86,759	1,331	1.6
12 - Regular Pay - Other	5,087	6,182	3,796	8,891	5,095	134.2
13 - Additional Gross Pay	2,439	3,094	3,175	3,175	0	0.0
14 - Fringe Benefits - Current Personnel	23,428	23,603	24,614	27,252	2,637	10.7
15 - Overtime Pay	9,835	7,927	6,206	5,906	-300	-4.8
SUBTOTAL PERSONAL SERVICES (PS)	117,743	122,144	123,219	131,982	8,763	7.1
20 - Supplies and Materials	8,490	7,436	7,733	7,505	-228	-2.9
31 - Telecommunications	170	112	273	261	-12	-4.6
40 - Other Services and Charges	24,607	22,666	28,740	29,445	705	2.5
41 - Contractual Services - Other	23,007	23,499	24,537	33,026	8,489	34.6
70 - Equipment and Equipment Rental	4,401	4,360	5,602	4,563	-1,039	-18.5
SUBTOTAL NONPERSONAL SERVICES (NPS)	60,674	58,074	66,886	74,801	7,915	11.8
GROSS FUNDS	178,418	180,218	190,105	206,782	16,678	8.8

\*Percent change is based on whole dollars.

# FY 2022 Approved Operating Budget and FTEs, by Division/Program and Activity

Table KT0-4 contains the approved FY 2022 budget by division/program and activity compared to the FY 2021 approved budget. It also provides FY 2019 and FY 2020 actual data. For a more comprehensive explanation of divisions/programs and activities, please see the Division/Program Description section, which follows the table.

#### Table KT0-4

(dollars in thousands)

		Dollar	•s in Thou	sands			Full-T	ime Equiv	alents	
					Change					Change
	Actual		Approved		from	Actual		Approved		from
Division/Program and Activity	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021
(0000)										
No Activity Assigned	-1,282	-2,073	0	0	0	0.0	0.0	0.0	0.0	0.0
SUBTOTAL (0000)	-1,282	-2,073	0	0	0	0.0	0.0	0.0	0.0	0.0
(1000) AGENCY MANAGEMENT										
(1010) Personnel	1,494	1,405	1,608	1,765	157	11.1	11.6	12.0	12.0	0.0
(1015) Training and Employee					•			0.0	10.0	
Development	925	889	1,053	1,084	30	8.3	8.7	9.0	10.0	1.0
(1030) Property Management	17,510	18,265	19,195	19,614	419	6.5	6.7	7.0	7.0	0.0
(1040) Information Technology	2,653	1,887	2,271	2,353	82	19.4	19.3	10.0	10.0	0.0
(1055) Risk Management	448	392	446	484	37	2.8	2.9	3.0	3.0	0.0
(1060) Legal	702	953	1,041	1,070	29	3.7	6.2	7.0	7.0	0.0
(1080) Communications	919	848	1,142	1,148	5	6.5	6.7	7.0	7.0	0.0
(1090) Performance Management	1,634	1,890	1,798	1,607	-191	7.4	7.7	10.0	8.0	-2.0
(2010) Office of Waste Diversion	720	878	1,253	2,555	1,302	5.6	8.0	8.0	9.0	1.0
(2020) Strategic Planning & Performance										
Mgmt	543	474	527	559	33	3.7	3.8	3.0	3.0	0.0
SUBTOTAL (1000) AGENCY		•= •••					o			
MANAGEMENT	27,548	27,880	30,335	32,239	1,904	75.0	81.5	76.0	76.0	0.0
(100F) AGENCY FINANCIAL										
OPERATIONS	(02	7(0	000	020	50	1.0	4.0	( )	( )	0.0
(110F) Budget Operations	692	769	889	939	50	4.6	4.8	6.0	6.0	0.0
(120F) Accounting Operations	1,918	1,751	1,797	1,165	-631	15.8	17.5	15.0	9.0	-6.0
(130F) ACFO	1,808	1,709	1,981	2,975	995	12.0	12.5	13.0	19.0	6.0
SUBTOTAL (100F) AGENCY	4 410	4 220	1((7	5 000	412	22.5	24.0	24.0	24.0	0.0
FINANCIAL OPERATIONS	4,418	4,229	4,667	5,080	413	32.5	34.8	34.0	34.0	0.0
(2000) SNOW REMOVAL PROGRAM	2 100	1.015	025	1 004	(0	0.0	0.0	0.0	0.0	0.0
(2030) Snow Removal	2,186	1,015	935	1,004	69	0.0	0.0	0.0	0.0	0.0
(2040) Road Treatment	1,285	1,472	1,354	1,500	146	0.0	0.0	0.0	0.0	0.0
(2050) Equipment Rental	2,368	2,903	2,701	2,701	0	0.0	0.0	0.0	0.0	0.0
(2060) Contract Plows	3,432	1,019	3,660	2,995	-665	0.0	0.0	0.0	0.0	0.0
SUBTOTAL (2000) SNOW REMOVAL	0 271	C 400	9 (50	0 200	450	0.0	0.0	0.0	0.0	0.0
PROGRAM	9,271	6,409	8,650	8,200	-450	0.0	0.0	0.0	0.0	0.0
(4000) FLEET MANAGEMENT	1 407	1 1 ( )	1 5 1 0	11 000	10 476	7.0	0.0	0.0	0.0	0.0
(4010) Fleet Consumables	1,407	1,162	1,512	11,988	10,476	7.9	8.8	8.0	8.0	0.0
<ul><li>(4020) Scheduled Fleet Maintenance</li><li>(4030) Unscheduled Vehicle and</li></ul>	510	297	746	713	-32	7.9	8.8	8.0	8.0	0.0
Equipment Repairs (4040) Vehicle and Equipment	8,955	7,737	10,340	10,109	-231	66.3	73.3	67.0	67.0	0.0
Acquisitions	9,270	11,037	9,859	9,757	-102	30.7	33.9	30.0	30.0	0.0
(4050) Fleet Administrative Support	1,988	1,658	2,431	2,701	270	27.7	30.6	28.0	28.0	0.0
SUBTOTAL (4000) FLEET										
MANAGEMENT	22,130	21,890	24,888	35,268	10,380	140.5	155.4	141.0	141.0	0.0

#### Table KT0-4

(dollars in thousands)

		Dollar	•s in Thou	sands			Full-Ti	ime Equiv	alents	
					Change			-		Change
	Actual	Actual	Approved	Approved	from	Actual	Actual	Approved	Approved	from
Division/Program and Activity	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021	FY 2019	FY 2020	FY 2021	FY 2022	FY 2021
(5000) PARKING ENFORCEMENT MANAGEMENT										
(5010) Parking Regulations Enforcement	25,119	27,333	27,804	28,630	826	303.8	331.2	356.0	359.0	3.0
(5020) Towing	3,442	4,088	4,585	4,487	-98	25.0	53.9	51.0	52.0	1.0
(5030) Abandoned and Junk Vehicles	1,797	1,287	1,945	2,294	349	17.6	19.3	20.0	26.0	6.0
SUBTOTAL (5000) PARKING										
ENFORCEMENT MANAGEMENT	30,358	32,708	34,334	35,411	1,077	346.4	404.4	427.0	437.0	10.0
(6000) SOLID WASTE										
MANAGEMENT										
(6010) Enforcement of Sanitation										
Regulations	6,840	8,271	7,489	7,209	-280	55.7	53.4	56.0	56.0	0.0
(6020) Public Space Cleaning	30,950	29,806	32,215	36,557	4,342	381.7	399.4	412.0	484.5	72.5
(6030) Sanitation Collections and										
Removals	25,335	25,865	23,365	24,731	1,366	258.4	267.7	279.0	294.0	15.0
(6040) Sanitation Disposal	22,850	25,232	24,162	22,088	-2,074	50.4	55.4	54.0	59.0	5.0
SUBTOTAL (6000) SOLID WASTE										
MANAGEMENT	85,975	89,174	87,231	90,585	3,354	746.2	775.9	801.0	893.5	92.5
TOTAL APPROVED										
OPERATING BUDGET	178,418	180,218	190,105	206,782	16,678	1,340.6	1,452.0	1,479.0	1,581.5	102.5

(Change is calculated by whole numbers and numbers may not add up due to rounding)

Note: For more detailed information regarding the approved funding for the activities within this agency's programs, please see Schedule **30-PBB Program Summary by Activity** in the FY **2022 Operating Appendices** located on the Office of the Chief Financial Officer's website. "No Activity Assigned" indicates budget or actuals that are recorded at the division/program level.

# **Division Description**

The Department of Public Works (DPW) operates through the following 6 divisions:

**Snow Removal Program** – ensures the District is safe to navigate after the end of a snow storm and can resume normal government services and business commerce in an efficient, environmentally sustainable and safe manner.

This division contains the following 4 activities:

- **Snow Removal** provides the staffing, overtime, and other required tools to administer the District's Snow Removal program;
- **Road Treatment** provides salt and beet juice to treat District roadways prior to, during, and after snow storms; and
- **Equipment Rental** facilitates rental of snow equipment, which includes dump trucks, pickup trucks and other snow removal related equipment. Also, the maintenance and repairs of District-owned snow equipment is included in this activity.
- **Contract Plows** facilitates the District's contracting with private companies to assist with the plowing of District streets during snow storms.

**Fleet Management** – supports all city services by procuring and maintaining more than 3,000 vehicles, excluding those used by the Metropolitan Police Department, the Fire and Emergency Medical Services Department, the Department of Corrections, and D.C. Public Schools. This division fuels all 6,000 District government vehicles, including school buses, fire and trash trucks, and street sweepers.

This division contains the following 5 activities:

- Fleet Consumables provides most District agencies with operational fueling stations, oil, and other lubricants; and installs fuel rings;
- Scheduled Fleet Maintenance performs preventive maintenance actions, including changing oil and filters and checking tires, engines, batteries, and transmissions; and prepares vehicles for seasonal and year-round duties (such as alley cleaning, snow removal, and leaf collection);
- Unscheduled Vehicle and Equipment Repairs tows inoperable vehicles, diagnoses why vehicles are not operating properly, and makes the necessary repairs or transfers vehicles to vendors for return to service;
- Vehicle and Equipment Acquisitions consults with District government agencies about vehicle needs, ensures these agencies have sufficient budget authority to meet their needs, procures vehicles, and reduces unnecessary vehicles from the fleet; and
- Fleet Administrative Support provides administrative and managerial personnel and nonpersonal services support for District-wide fleet operations, including uniform rentals, office supplies, information technology acquisitions, and information technology software maintenance/license renewals.

**Parking Enforcement Management** – provides on-street parking enforcement services, including ticketing, towing, booting, removal of abandoned and dangerous vehicles, and auction of impounded vehicles.

This division contains the following 3 activities:

- **Parking Regulations Enforcement** provides enforcement of the District's parking regulations to promote vehicular safety and provide smooth traffic flow and increased access to short-term parking at meters and long-term parking on residential streets;
- **Towing** provides reduced parking congestion in the District by facilitating the timely relocation and/or impoundment of illegally parked vehicles from public space; and
- Abandoned and Junk Vehicles provides oversight of safe streets through the efficient removal of abandoned and dangerous vehicles from public space and nuisance properties within the District.

**Solid Waste Management** – performs a number of daily operations, including trash, recycling, and bulk collections; sanitation education and enforcement; graffiti removal; public litter can service; fall leaf collection; snow and ice removal; and street and alley cleaning.

This division contains the following 4 activities:

- Enforcement of Sanitation Regulations inspects properties for sanitation violations; enforces sanitation regulations, including commercial recycling; educates residents and businesses about sanitation regulations; collects household hazardous waste and electronic materials; and shreds residents' personal documents;
- **Public Space Cleaning** provides comprehensive street and alley cleaning services to residents, visitors, and businesses so that they can live, work, and play in clean neighborhoods. Specific services include mechanical street sweeping, litter can collections, rights-of-way mowing, nuisance and graffiti abatement, seasonal leaf collection, and snow and ice removal;
- Sanitation Collection and Removals provides solid waste (trash, recycling, and bulk) collection services to residents of single-family homes and buildings with no more than three dwelling units so that they can have their trash, recyclables, and bulk items removed conveniently and regularly; and
- **Sanitation Disposal** provides municipal waste disposal services to DPW, other District agencies, private haulers, and residents so that they can dispose of waste safely, conveniently, and legally.

**Agency Management** – provides for administrative support and the required tools to achieve operational and programmatic results. This division is standard for all agencies using performance-based budgeting.

**Agency Financial Operations** – provides comprehensive and efficient financial management services to, and on behalf of, District agencies so that the financial integrity of the District of Columbia is maintained. This division is standard for all agencies using performance-based budgeting.

#### **Division Structure Change**

The Department of Public Works has no division structure changes in the FY 2022 approved budget.

# FY 2021 Approved Budget to FY 2022 Approved Budget, by Revenue Type

Table KT0-5 itemizes the changes by revenue type between the FY 2021 approved budget and the FY 2022 approved budget. For a more comprehensive explanation of changes, please see the FY 2022 Approved Budget Changes section, which follows the table.

#### **Table KT0-5**

(dollars in thousands)

DESCRIPTION	DIVISION/PROGRAM	BUDGET	FTE
LOCAL FUNDS: FY 2021 Approved Budget and FTE		147,648	1,293.0
Removal of One-Time Costs	Snow Removal Program	-5,346	0.0
LOCAL FUNDS: FY 2022 Recurring Budget		142,302	1,293.0
Increase: To align personal services and Fringe Benefits with projected costs	Multiple Programs	2,280	-4.0
Decrease: To align resources with operational spending goals	Multiple Programs	-2,260	0.0
Enhance: ARPA – Local Revenue Replacement Funding to support Seasonal	Multiple Programs	6,456	19.0
Employees (\$5.6m) and Parking Enforcement Officers (\$846k)			
Enhance: To restore funding for supplemental snow plow contracts (one-time)	Snow Removal Program	2,995	0.0
Enhance: To restore funding for snow removal equipment (one-time)	Snow Removal Program	2,351	0.0
Transfer-In: To align fleet maintenance with projected costs	Fleet Management	8,131	0.0
Transfer-Out: To recognize savings from a reduction in FTE(s)	Agency Management	-237	-2.0
Reduce: To offset projected adjustments in personal services costs	Multiple Programs	-20	0.0
LOCAL FUNDS: FY 2022 Mayor's Proposed Budget		161,998	1,306.0
Shift: To SPR funds: Revenue generated from recycling fees	Solid Waste Management	-445	0.0
Enhance: To support Zero Waste Diversion Fund outreach (one-time)	Agency Management	273	0.0
Enhance: To support the Zero Organic Waste Management Plan (one-time)	Agency Management	100	0.0
Reduce: ARPA - Federal Funds for Local Revenue Replacement funding and a net increase of 78.5 FTEs	Solid Waste Management	-266	78.5
Reduce: To adjust Overtime Pay	Solid Waste Management	-300	0.0
LOCAL FUNDS: FY 2022 District's Approved Budget		161,359	1,384.5
SPECIAL PURPOSE REVENUE FUNDS: FY 2021 Approved Budget and FTE		12 (02	
		1.5.402	29.0
	Multiple Programs	<b>13,402</b> 430	<u>29.0</u> 6.0
Increase: To align personal services and Fringe Benefits with projected costs	Multiple Programs	430	6.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals	Multiple Programs Multiple Programs	430	6.0 0.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget	Multiple Programs	430	6.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget Shift: From Local: Revenue generated from recycling fees	Multiple Programs Agency Management	430 -111 <b>13,721</b>	6.0 0.0 <b>35.0</b>
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget	Multiple Programs	430 -111 <b>13,721</b> 445	6.0 0.0 <b>35.0</b> 0.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget Shift: From Local: Revenue generated from recycling fees Enhance: To support operational requirements	Multiple Programs Agency Management Agency Management	430 -111 <b>13,721</b> 445 232	6.0 0.0 <b>35.0</b> 0.0 0.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget Shift: From Local: Revenue generated from recycling fees Enhance: To support operational requirements Enhance: To support additional FTE(s)	Multiple Programs Agency Management Agency Management	430 -111 <b>13,721</b> 445 232 201	6.0 0.0 <b>35.0</b> 0.0 0.0 2.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget Shift: From Local: Revenue generated from recycling fees Enhance: To support operational requirements Enhance: To support additional FTE(s) SPECIAL PURPOSE REVENUE FUNDS: FY 2022 District's Approved Budget	Multiple Programs Agency Management Agency Management	430 -111 <b>13,721</b> 445 232 201	6.0 0.0 <b>35.0</b> 0.0 0.0 2.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget Shift: From Local: Revenue generated from recycling fees Enhance: To support operational requirements Enhance: To support additional FTE(s) SPECIAL PURPOSE REVENUE FUNDS: FY 2022 District's Approved Budget INTRA-DISTRICT FUNDS: FY 2021 Approved Budget and FTE	Multiple Programs         Agency Management         Agency Management         Agency Management         Agency Management	430 -111 13,721 445 232 201 14,599	6.0 0.0 35.0 0.0 0.0 2.0 37.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget Shift: From Local: Revenue generated from recycling fees Enhance: To support operational requirements Enhance: To support additional FTE(s) SPECIAL PURPOSE REVENUE FUNDS: FY 2022 District's Approved Budget INTRA-DISTRICT FUNDS: FY 2021 Approved Budget and FTE Increase: To align budget with projected revenues	Multiple Programs Agency Management Agency Management	430 -111 13,721 445 232 201 14,599 29,055	6.0 0.0 35.0 0.0 0.0 2.0 37.0 157.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget Shift: From Local: Revenue generated from recycling fees Enhance: To support operational requirements Enhance: To support additional FTE(s) SPECIAL PURPOSE REVENUE FUNDS: FY 2022 District's Approved Budget INTRA-DISTRICT FUNDS: FY 2021 Approved Budget and FTE Increase: To align budget with projected revenues Increase: To align personal services and Fringe Benefits with projected costs	Multiple Programs         Agency Management         Agency Management         Agency Management         Multiple Programs	430 -111 13,721 445 232 201 14,599 29,055 948	6.0           0.0           35.0           0.0           0.0           2.0           37.0           157.0           0.0           3.0
Increase: To align personal services and Fringe Benefits with projected costs Decrease: To align resources with operational spending goals SPECIAL PURPOSE REVENUE FUNDS: FY 2022 Mayor's Proposed Budget Shift: From Local: Revenue generated from recycling fees Enhance: To support operational requirements Enhance: To support additional FTE(s) SPECIAL PURPOSE REVENUE FUNDS: FY 2022 District's Approved Budget INTRA-DISTRICT FUNDS: FY 2021 Approved Budget and FTE Increase: To align budget with projected revenues	Multiple Programs         Agency Management         Agency Management         Agency Management         Multiple Programs	430 -111 13,721 445 232 201 14,599 29,055 948 822	6.0           0.0 <b>35.0</b> 0.0           2.0 <b>37.0 157.0</b> 0.0

#### **GROSS FOR KT0 - DEPARTMENT OF PUBLIC WORKS**

(Change is calculated by whole numbers and numbers may not add up due to rounding)

# FY 2022 Approved Operating Budget Changes

Table KT0-6 contains the approved FY 2022 budget by fund compared to the FY 2021 approved budget.

#### Table KT0-6

	FY 2021	FY 2022	% Change from
Appropriated Fund	Approved	Approved	FY 2021
Local Funds	\$147,647,657	\$161,359,247	9.3
Special Purpose Revenue Funds	\$13,402,249	\$14,598,789	8.9
Intra-District Funds	\$29,054,775	\$30,824,312	6.1
GROSS FUNDS	\$190,104,681	\$206,782,348	8.8

#### **Recurring Budget**

The FY 2022 budget for the Department of Public Works includes net a reduction of \$5,346,000 to account for the removal one-time funding appropriated in FY 2021 to support the Snow Removal program.

#### **Mayor's Proposed Budget**

**Increase:** DPW's proposed Local budget includes an increase of \$2,280,320 in personal services cost across multiple divisions to align salary, Fringe Benefit, and step increase costs. This increase also reflects the removal of 4.0 Full-Time Equivalent (FTE) positions.

In Special Purpose Revenue funds, the budget proposal includes a net increase in personal services of \$429,571, which includes 6.0 FTE positions, across multiple divisions for salary and Fringe Benefits costs.

In Intra-District funds, the budget proposal includes a net increase of \$947,648 in nonpersonal services costs to align the budget with projected operational costs to maintain Memorandum of Understanding contracts, primarily in the Fleet Management division. In addition, the budget includes an increase in personal services of \$821,889, including 3.0 FTEs, primarily in the Fleet Management division, to align with Memorandum of Understanding agreements with the Department of General Services.

**Decrease:** DPW's Local funds proposed budget includes a net decrease of \$2,260,419 in nonpersonal services cost, primarily in Contractual Services, in the Solid Waste Management and Snow Removal divisions.

In Special Purpose Revenue funds, the budget proposal reflects a decrease of \$111,032, primarily in the Solid Waste Management division, to align the budget to projected revenues.

**Enhance:** DPW's Local proposed budget reflects \$6,456,220 in enhancements and 19.0 additional FTEs supported by ARPA – Local Revenue Replacement funding. This increase in spending is supported by Coronavirus Relief funds from the American Rescue Plan Act. This includes \$5,610,500 to support the conversion of previously seasonal leaf collection crews to permanent year-round status to provide supplemental support for other DPW programs and services, including sanitation collection; the addition of 9.0 new FTEs to support this initiative, including supervisors and a mental health counselor; and \$845,720 to support hiring 10.0 new FTEs and needed equipment and training for DPW to respond to non-emergency parking complaints. DPW's Local funds proposed budget includes two one-time enhancements to support the Snow Removal program: \$2,995,000 for contract plows to supplement District plow crews and for hiring seasonal staff to support snow removal operations; and \$2,351,000 to support equipment leases and rehabilitation of existing snow program assets, including trucks, plows, and salt spreaders.

**Reduce:** DPW's Local funds budget includes a reduction of \$20,000 in nonpersonal services cost to offset adjustments in personal services cost to support seasonal workers.

**Transfer-In:** DPW's Local funds proposed budget includes \$8,131,132 in subsides and transfers to transfer the District's auto fuel budget from the Department of General Services to DPW's Fleet Management division.

**Transfer-Out:** DPW's Local funds proposed budget includes a transfer-out of \$237,000 and 2.0 FTEs to the Office of the Mayor from DPW's Agency Management division.

#### **District's Approved Budget**

**Enhance:** To implement the Zero Waste Omnibus Amendment Act of 2020, the Department of Public Works' approved Local funds budget reflects a one-time increase of \$272,766 in the Agency Management division to support source separation and outreach. The Agency Management division also reflects a one-time Local funds increase of \$100,000 to support the District's Organic Waste Management Plan.

The Special Purpose Revenue funds budget reflects an increase of \$231,957 across multiple divisions to enable the agency to support the Zero Waste - food waste separation, outreach, and other pertinent programs. It also reflects an increase of \$201,044 and 2.0 FTE Program Analyst positions to support the Zero Waste Omnibus Amendment Act of 2020.

**Reduce:** The approved Local funds budget includes a reduction of \$266,430 and a net increase of 78.5 FTEs in ARPA-Federal Funds for Local Revenue Replacement funding from the Solid Waste Management division, as part of a reallocation of funding supported by Coronavirus Relief funds from the American Rescue Plan Act. These adjustments reflect the conversion of seasonal workers to full-time status. The approved Local funds budget also reflects a reduction of \$300,000 in Overtime Pay to partially offset the cost of the new FTEs.

**Shift**: The approved budget includes a shift of \$445,000 from Local funds to Special Purpose Revenue funds in the Solid Waste Management division to reflect an increase in revenue generated from recycling fees.

# **Agency Performance Plan\***

The Department of Public Works (DPW) has the following strategic objectives for FY 2022:

#### **Strategic Objectives**

Strategic Objectives describe what the agency will do, at a high level, to achieve its mission. These are action-based sentences that define what an agency does for its customers, whether the customers are residents or other District agencies, and how that improves the District.

#### Objectives

- 1. Enhance District-wide fleet management systems and services to ensure timely and cost effective availability of vehicles while decreasing our fleet's environmental impact.
- 2. Ensure access to parking and improve public safety for residents, businesses, and visitors through effective enforcement of parking regulations and enhanced public information and communication about parking and safety.
- 3. Launch and implement effective strategies and programs designed to reduce waste, increase impact of recycling efforts, and support greater waste diversion.
- 4. Provide timely, effective, and ecologically sound waste management, snow removal, street and public space cleaning, and landscaping services to enhance cleanliness and safety for residents, businesses, and visitors of the District of Columbia.
- 5. Create and maintain a highly efficient, transparent, and responsive District government.

# ACTIVITIES

Activities include the work that happens on a daily basis to help achieve the Strategic Objectives. Activity names come from the budget line items. This is further divided into "daily services" (ex. sanitation disposal), and long-term "key projects" that are high profile, one-time and span several years, (ex. redevelopment of Walter Reed Army Medical Center). Many agencies will mostly have daily services, whereas some agencies that have more of their budget come from capital funding will have several key projects.

1. Enhance District-wide fleet management systems and services to ensure timely and cost effective availability of vehicles while decreasing our fleet's environmental impact. (6 Activities)

Activity Title	Activity Description	<b>Type of Activity</b>
Operation of District fueling stations and procurement of fuel	Fuel services are provided to all District fleet and DPW acquires and tracks all fuel expended.	Daily Service
Administrative support of District fleet operations	Fleet administration handles management, software, and contracts and procurement for the fleet division.	Daily Service
Management of scheduled District fleet preventative maintenance	Scheduled fleet maintenance manages and operates the preventative maintenance of all District vehicles supported by DPW. Preventative maintenance is due for most vehicles every 6 months.	Daily Service
Management of unscheduled District fleet repairs	Unscheduled vehicle and equipment repairs manages and operates the ongoing maintenance of all District vehicles supported by DPW. They also manage warranty work and and vendor work when necessary.	Daily Service
Manage District fleet consumables and parts	Fleet consumables tracks and buys asset parts and pieces.	Daily Service
Assist District agencies with vehicle acquisition	DPW assists agencies with vehicle acquisition and tracks vehicle age and repair history.	Daily Service

2. Ensure access to parking and improve public safety for residents, businesses, and visitors through effective enforcement of parking regulations and enhanced public information and communication about parking and safety. (4 Activities)

Activity Title	Activity Description	Type of Activity
Management of Impound Lot	The impound lot stores and disposes of vehicles that have been towed for parking illegally or pose a safety threat.	Daily Service
Towing of abandoned and junk vehicles	Parking investigates and tows vehicles on public and private property when deemed abandoned.	Daily Service
Parking ticket writing and enforcement	To keep parking efficient, safe, and open to meters, citizens and tourists, parking enforcement officers ticket vehicles parked illegally.	Daily Service
Towing of parking violators	When vehicles are deemed dangerous or illegally parked for too much time, parking tows the vehicles to their impound lot.	Daily Service

# **3.** Launch and implement effective strategies and programs designed to reduce waste, increase impact of recycling efforts, and support greater waste diversion. (1 Activity)

Activity Title	Activity Description	Type of Activity
Management of waste diversion policy efforts	The Office of Waste Diversion researches and implements efforts to reduce the amount of waste going to landfills.	Daily Service

# 4. Provide timely, effective, and ecologically sound waste management, snow removal, street and public space cleaning, and landscaping services to enhance cleanliness and safety for residents, businesses, and visitors of the District of Columbia. (9 Activities)

Activity Title	Activity Description	Type of Activity
Mowing and Landscaping	Solid Waste Management mows, trims, and cleans up the District's public grounds.	Daily Service
Snow Operations	DPW removes snow in 9 of 15 snow zones and manages the overall snow readiness and operational plan.	Daily Service
Waste diversion and disposal	Solid Waste Management manages the waste streams coming in from public areas, private citizens and special events to keep the District clean.	Daily Service
Waste and recycling collections	Solid Waste Management drives trucks to citizens' households to collect trash and recycling on a weekly or bi-weekly basis.	Daily Service
Public space cleaning	Solid Wast Management manages and removes trash from public litter cans and ensures sidewalks and public areas remain clean.	Daily Service
Bulk Collection	Solid Waste Management picks up private citizen's large waste item directly from their home and brings them to the waste transfer stations.	Daily Service
Management of waste transfer stations	Solid Waste Management oversees the waste transfer stations that consume the District's waste and collects and sorts the waste for landfills and recycling plans.	Daily Service
Leaf collection	In the fall, Solid Waste Management tours throughout the city to collect citizen's leafs from their property.	Daily Service
Solid Waste Education and Enforcement (SWEEP)	SWEEP investigates potential sanitation disposal infractions and conducts training and education to inform the public about proper solid waste disposal.	Daily Service

5.	Create and	maintain	a	highly	efficient,	transparent,	and	responsive	District	government.
(4	Activities)									

Activity Title	Activity Description	Type of Activity
Human Capital	The Human Capital team manages Human Resources and supports labor relations and employee development.	Daily Service
Communications, Branding, and Education	The Communications team runs the Clearinghouse for public information, supports community meetings and interactions, and creates informational flyers for DPW routine and special activities.	Daily Service
Office of Information Technology Services	OITS supports the entire agency with software acquisition and management as well as data management and analysis.	Daily Service
Process Improvement	The Organizational Effectiveness and Change Management Team within DPW have developed an agency-wide process improvement and "stat" program. This is designed to highlight areas of improvement across the agency, research, and draft recommendations for change.	

# **KEY PERFORMANCE INDICATORS**

Key Performance Indicators measure how well an agency is achieving its Strategic Objectives. They are outcome-oriented and should be used to answer the question, "What does the agency need to measure to determine success?"

1. Enhance District-wide fleet management systems and services to ensure timely and cost effective availability of vehicles while decreasing our fleet's environmental impact. (4 Measures)

Measure	New Measure/ Benchmark Year	FY 2019 Actual	FY 2020 Target	FY 2020 Actual	FY 2021 Target	FY 2022 Target
City-wide compliance rate with preventive maintenance appointments	No	44.2%	60%	79.2%	60%	60%
Percent of Alternative Fuel Used	No	New in 2021	New in 2021	New in 2021	New in 2021	15%
Percent of light vehicle maintenance completed within 48 hours	No	60%	70%	59.8%	70%	70%
Percent of vehicles under five year old	No	55.1%	50%	58.7%	50%	50%

2. Ensure access to parking and improve public safety for residents, businesses, and visitors through effective enforcement of parking regulations and enhanced public information and communication about parking and safety. (1 Measure)

Measure	New Measure/	FY 2019	FY 2020	FY 2020	FY 2021	FY 2022
	Benchmark Year	Actual	Target	Actual	Target	Target
Percent of Tickets Dismissed when Contested	No	1.8%	3%	0.2%	3%	3%

**3.** Launch and implement effective strategies and programs designed to reduce waste, increase impact of recycling efforts, and support greater waste diversion. (2 Measures)

Measure	New Measure/ Benchmark Year	FY 2019 Actual	FY 2020 Target	FY 2020 Actual	FY 2021 Target	FY 2022 Target
Pounds of refuse (trash) collected per resident served per day	No	2.2	2.5	2.3	2.5	2.5
Residential Diversion Rate (percent of solid waste recycled, composted, and reused)	No	25.1%	25%	25%	25%	25%

4. Provide timely, effective, and ecologically sound waste management, snow removal, street and public space cleaning, and landscaping services to enhance cleanliness and safety for residents, businesses, and visitors of the District of Columbia. (7 Measures)

	New Measure/	FY 2019	FY 2020	FY 2020	FY 2021	FY 2022
Measure	Benchmark Year	Actual	Target	Actual	Target	Target
Percent of Alley Cleaning Service Requests Completed within Service Level Agreement	No	79.9%	85%	65.3%	85%	85%
Percent of Missed Recycling Collection Households	No	New in 2021	New in 2021	New in 2021	New in 2021	2%
Percent of Missed Trash Collection Households	No	New in 2021	New in 2021	New in 2021	New in 2021	2%
Percent of mowing/landscaping routes/locations completed as scheduled	No	94.8%	85%	90.8%	85%	85%
Percent of residential recycling collection routes completed on scheduled day	No	97.3%	99.8%	99.3%	99.8%	99.8%
Percent of residential trash collection routes completed on the scheduled day	No	97.4%	99.8%	99.7%	99.8%	99.8%
Residential Recycling Contamination Rate	No	New in 2021	New in 2021	New in 2021	New in 2021	15%

# WORKLOAD MEASURES

Workload Measures, also called inputs or outputs, quantify an activity, effort or process that is necessary to make progress towards the Strategic Objectives. They help answer the question; "How much are we doing?"

#### 1. Management of scheduled District fleet preventative maintenance

Measure	New Measure/	FY 2018	FY 2019	FY 2020
	Benchmark Year	Actual	Actual	Actual
Number of preventative maintenance appointments completed	No	New in 2021	New in 2021	New in 2021

#### 2. Management of unscheduled District fleet repairs

Measure	New Measure/	FY 2018	FY 2019	FY 2020
	Benchmark Year	Actual	Actual	Actual
Number of unscheduled fleet repairs completed	No	20,254	22,735	22,434

# **3.** Towing of abandoned and junk vehicles

Measure	New Measure/ Benchmark Year	FY 2018 Actual	FY 2019 Actual	FY 2020 Actual
Number of Abandoned Vehicle Investigations Completed	No	New in 2019	7275	7465
Number of Vehicles Auctioned	No	New in 2019	2113	1173
Number of vehicles immobilized via booting	No	4275	3793	3248

# 4. Parking ticket writing and enforcement

	New Measure/	FY 2018	FY 2019	FY 2020
Measure	<b>Benchmark Year</b>	Actual	Actual	Actual
Number of Customer Service Calls Received in Parking Enforcement Call Center	No	New in 2019	105,175	92,706
Number of parking tickets issued	No	1,335,896	1,347,948	793,670
Number of Residential Parking Permit (RPP) Timings initiated by parking enforcement officials	No	New in 2019	2,014,431	1,077,649
Number of wanted vehicle alerts sent to MPD	No	8890	7974	6200

# 5. Towing of parking violators

Measure	New Measure/	FY 2018	FY 2019	FY 2020
	Benchmark Year	Actual	Actual	Actual
Number of vehicles towed	No	29,215	35,805	22,021

# 6. Waste diversion and disposal

Measure	New Measure/ Benchmark Year		FY 2019 Actual	FY 2020 Actual
Number of residents dropping off waste at the transfer stations	No	New in 2019	98,428	94,317
Total Tons Processed through transfer stations	No	New in 2019	511,830.9	474,403.9

# 7. Waste and recycling collections

Measure	New Measure/ Benchmark Year	FY 2018 Actual	FY 2019 Actual	FY 2020 Actual
Tons of recycling collected	No	26,762.4	26,751.2	27,735.8
Tons of refuse (trash) collected	No	102,765.8	94,487	99,067.4

# 8. Public space cleaning

	New Measure/	FY 2018	FY 2019	FY 2020
Measure	<b>Benchmark Year</b>	Actual	Actual	Actual
Number of Alley Cleaning Requests Received	No	New in 2019	4606	5812
Tons of Mechanical Street Sweeping debris Collected	No	New in 2019	10,163.3	6377.1

# 9. Bulk Collection

Measure	New Measure/	FY 2018	FY 2019	FY 2020
	Benchmark Year	Actual	Actual	Actual
Number of bulk collection service requests	No	53,902	55,723	62,865

# 10. Solid Waste Education and Enforcement (SWEEP)

	New Measure/	FY 2018	FY 2019	FY 2020
Measure	<b>Benchmark Year</b>	Actual	Actual	Actual
Number of Solid Waste Enforcement warnings issued	No	New in 2019	3069	1340

#### **Performance Plan Endnotes:**

\*For more information about the structure and components of FY 2022 draft performance plans, please see the FY 2022 Approved Budget and Financial Plan, Volume 1, Appendix E. \*\*Key performance indicators that are new may not have historical data and may only have FY 2022 targets. \*\*\*To view the final versions of agency FY 2022 performance plans when they become available in December 2021, see the OCA website at https://oca.dc.gov/.