
District of Columbia Water and Sewer Authority

www.dcwater.com

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Table LA0-1

Description	FY 2015 Actual	FY 2016 Approved	FY 2017 Proposed	% Change from FY 2016
OPERATING BUDGET	\$0	\$541,605,000	\$535,825,000	-1.1

Note: Prior year actuals are not reported for the District of Columbia Water and Sewer Authority (WASA), also known as DC Water, because the agency does not use the District's financial system for its actual transactions.

The vision of the District of Columbia Water and Sewer Authority (DC Water) is to be a world-class water utility, with the mission to exceed expectations by providing high quality water services in a safe, environmentally friendly, and efficient manner.

History: In 1996, the District of Columbia Water and Sewer Authority was created by District law, with the approval of the United States Congress, as an independent authority of the District government with a separate legal existence. In June 2010, the agency adopted a new logo and brand name, DC Water, while its official name remained District of Columbia Water and Sewer Authority. Beginning in FY 2013, for accounting purposes, DC Water was no longer reported as a component unit of the District government.

Governance: DC Water's Board of Directors establishes policies and guides the strategic planning process. The Board is composed of eleven members and eleven alternates, representing the District, Montgomery and Prince George's Counties in Maryland, and Fairfax County in Virginia. District members establish policies, set rates and charges for District services. The entire Board votes and establishes policies for joint-use services. The General Manager/CEO reports to the Board and manages the operations and performance of the enterprise.

The DC Water's FY 2017 Board-approved budget is presented in the following tables:

FY 2017 Proposed Gross Funds Operating Budget and FTEs, by Revenue Type

Table LA0-2 contains the proposed FY 2017 budget by revenue type compared to the FY 2016 approved budget. It also provides FY 2015 actual data.

Table LA0-2

(dollars in thousands)

Appropriated Fund	Dollars in Thousands					Full-Time Equivalents				
	Actual FY 2015	Approved FY 2016	Proposed FY 2017	Change from FY 2016	Percentage Change*	Actual FY 2015	Approved FY 2016	Proposed FY 2017	Change from FY 2016	Percentage Change
ENTERPRISE AND OTHER										
ENTERPRISE AND OTHER FUNDS	0	541,605	535,825	-5,780	-1.1	0.0	0.0	0.0	0.0	N/A
TOTAL FOR ENTERPRISE AND OTHER	0	541,605	535,825	-5,780	-1.1	0.0	0.0	0.0	0.0	N/A
GROSS FUNDS	0	541,605	535,825	-5,780	-1.1	0.0	0.0	0.0	0.0	N/A

*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 2017 Operating Appendices** located on the Office of the Chief Financial Officer's website.

FY 2017 Proposed Operating Budget, by Comptroller Source Group

Table LA0-3 contains the proposed FY 2017 budget at the Comptroller Source Group (object class) level compared to the FY 2016 approved budget. It also provides FY 2014 and FY 2015 actual expenditures.

Table LA0-3

(dollars in thousands)

Comptroller Source Group	Actual FY 2014	Actual FY 2015	Approved FY 2016	Proposed FY 2017	Change from FY 2016	Percentage Change*
11 - REGULAR PAY - CONTINUING FULL TIME	0	0	101,759	103,911	2,152	2.1
14 - FRINGE BENEFITS - CURRENT PERSONNEL	0	0	31,642	34,096	2,454	7.8
15 - OVERTIME PAY	0	0	6,633	6,754	121	1.8
SUBTOTAL PERSONAL SERVICES (PS)	0	0	140,034	144,761	4,727	3.4
20 - SUPPLIES AND MATERIALS	0	0	35,951	34,709	-1,242	-3.5
30 - ENERGY, COMMUNICATION AND BUILDING RENTALS	0	0	35,018	28,670	-6,348	-18.1
40 - OTHER SERVICES AND CHARGES	0	0	30,740	29,278	-1,462	-4.8
41 - CONTRACTUAL SERVICES - OTHER	0	0	79,243	82,760	3,517	4.4
50 - SUBSIDIES AND TRANSFERS	0	0	20,744	21,057	313	1.5
70 - EQUIPMENT AND EQUIPMENT RENTAL	0	0	1,465	1,230	-235	-16.0
80 - DEBT SERVICE	0	0	198,410	193,360	-5,050	-2.5
SUBTOTAL NONPERSONAL SERVICES (NPS)	0	0	401,571	391,064	-10,507	-2.6
GROSS FUNDS	0	0	541,605	535,825	-5,780	-1.1

*Percent change is based on whole dollars.

FY 2017 Proposed Operating Budget and FTEs, by Division/Program and Activity

Table LA0-4 contains the proposed FY 2017 budget by division/program and activity compared to the FY 2016 approved budget. It also provides FY 2015 actual data. For a more comprehensive explanation of divisions/programs and activities, please see the Division/Program Description section, which follows the table.

Table LA0-4

(dollars in thousands)

Division/Program and Activity	Dollars in Thousands				Full-Time Equivalents			
	Actual FY 2015	Approved FY 2016	Proposed FY 2017	Change from FY 2016	Actual FY 2015	Approved FY 2016	Proposed FY 2017	Change from FY 2016
(1000) WASA								
(1100) WASA	0	541,605	535,825	-5,780	0.0	0.0	0.0	0.0
SUBTOTAL (1000) WASA	0	541,605	535,825	-5,780	0.0	0.0	0.0	0.0
TOTAL PROPOSED OPERATING BUDGET	0	541,605	535,825	-5,780	0.0	0.0	0.0	0.0

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

Note: For more detailed information regarding the proposed funding for the activities within this agency's programs, please see **Schedule 30-PBB Program Summary by Activity** in the **FY 2017 Operating Appendices** located on the Office of the Chief Financial Officer's website and the DC Water website at www.dewater.com. "No Activity Assigned" indicates budget or actuals that are recorded at the division/program level.

Program Description

Service Area: Providing more than 672,000 residents and 20.2 million annual visitors in the District of Columbia with retail water and wastewater (sewer) service, DC Water has a total service area of approximately 725 square miles. In addition, DC Water treats wastewater for approximately 1.6 million people in neighboring jurisdictions, including Montgomery and Prince George's Counties in Maryland, and Fairfax and Loudoun Counties in Virginia.



Drinking Water Quality: With a strong emphasis on water quality, DC Water maintains an annual flushing program, regulatory and voluntary water quality testing, and ongoing system upgrades. In partnership with the U.S. Army Corps of Engineers' Washington Aqueduct, DC Water ensures a high quality treatment process for delivering outstanding drinking water throughout the year.

Pumped and Treated Water Storage: During Fiscal Year 2015, DC Water pumped an average of 117 million gallons of water per day. In addition, DC Water stores 61 million gallons of treated water at its eight facilities. The Washington Aqueduct stores an additional 49 million gallons.

Water Distribution System: DC Water delivers water through 1,350 miles of interconnected pipes, four pumping stations, five reservoirs, three elevated water tanks, 43,860 valves, and 9,452 fire hydrants.

Blue Plains Advanced Wastewater Treatment Plant: Blue Plains, located at the southernmost tip of the District, is the largest advanced wastewater treatment facility in the world, covering 153 acres along the Potomac River. Blue Plains treats an annual average of 300 million gallons per day (MGD) and has a design capacity of 370 MGD, with a peak design capacity to treat more than one billion gallons per day.

Sewer System: 1,800 miles of sanitary and combined sewers, 22 flow-metering stations, nine off-site waste-water pumping stations, 16 storm water pumping stations, 12 inflatable dams and a swirl facility comprise the DC Water sewer system.

Program Structure Change

DC Water has no program structure changes in the FY 2017 proposed budget.

FY 2016 Approved Budget to FY 2017 Proposed Budget, by Revenue Type

Table LA0-5 itemizes the changes by revenue type between the FY 2016 approved budget and the FY 2017 proposed budget. For a more comprehensive explanation of changes, please see the FY 2017 Proposed Budget Changes section, which follows the table.

Table LA0-5

(dollars in thousands)

DESCRIPTION	DIVISION/PROGRAM	BUDGET	FTE
ENTERPRISE AND OTHER FUNDS: FY 2016 Approved Budget and FTE		541,605	0.0
Increase: To align resources with operational spending goals	WASA	8,557	0.0
Decrease: To align budget with projected debt service payments	WASA	-5,050	0.0
Decrease: To align resources with operational spending goals	WASA	-9,287	0.0
ENTERPRISE AND OTHER FUNDS: FY 2017 Agency Budget Submission		535,825	0.0
No Change		0	0.0
ENTERPRISE AND OTHER FUNDS: FY 2017 Mayor's Proposed Budget		535,825	0.0
No Change		0	0.0
ENTERPRISE AND OTHER FUNDS: FY 2017 District's Proposed Budget		535,825	0.0
GROSS FOR LA0 - WATER AND SEWER AUTHORITY		535,825	0.0

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

FY 2017 Proposed Budget Changes

The District of Columbia Water and Sewer Authority's (DC Water) FY 2017 gross budget is \$535,825,000, which represents a 1.1 decrease from its FY 2016 approved budget of \$541,605,000. The budget is comprised of Enterprise and Other funds.

Agency Budget Submission

Increase: The budget includes operational spending increase of \$8,557,000. This amount is comprised of increases of \$4,727,000 in the personal services budget to maintain a high performance workforce, \$3,517,000 for contractual services and \$313,000 for Payment in Lieu of Taxes based on projected disbursements to the District of Columbia.

Decrease: The budget includes decreases of \$14,337,000. This amount includes a \$5,050,000 decrease in debt service costs associated with the decline in DC Water's capital improvement program. In addition, the decrease in operational spending of \$9,287,000 is comprised of \$6,348,000 for utilities, \$1,462,000 for procurement of water, \$1,242,000 for supplies and chemicals, and \$235,000 for equipment.

Mayor's Proposed Budget

No Change: The District of Columbia Water and Sewer Authority's budget proposal reflects no change from the agency budget submission to the Mayor's proposed budget.

District's Proposed Budget

No Change: The District of Columbia Water and Sewer Authority's budget proposal reflects no change from the Mayor's proposed budget to the District's proposed budget.