THE COUNCIL OF THE CITY OF NEW YORK

Hon. Corey Johnson Speaker of the Council

Hon. Daniel Dromm Chair, Finance Committee

Hon. Antonio Reynoso Chair, Sanitation and Solid Waste Management



Report to the Committee on Finance and the Committee on Sanitation and Solid Waste Management on the Fiscal 2019 Executive Budget for

Department of Sanitation

May 17, 2018

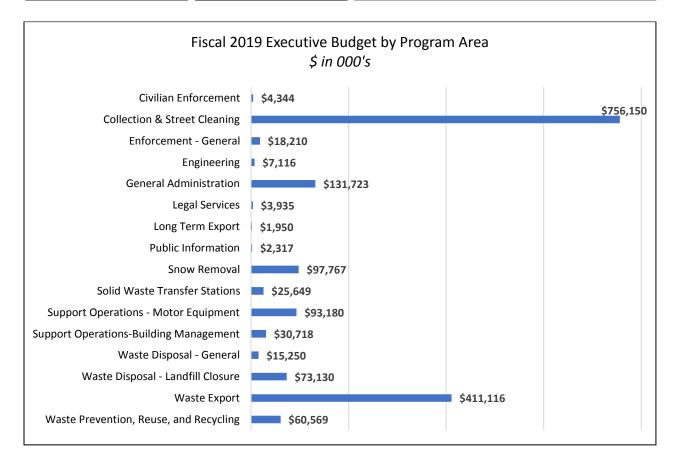
Finance Division

Jonathan Seltzer, Financial Analyst Crilhien Francisco, Unit Head

Latonia McKinney, Director Regina Poreda Ryan, Deputy Director Paul Scimone, Deputy Director Nathan Toth, Deputy Director

Executive Budget Overview

| \$1.73 billion – Fiscal 2019 Executive Budget | | \$2.22 billion – Fiscal 2018 - 2022 Executive | | | | |
|--|------------------|--|--|--|--|--|
| \$1.71 billion in City funds | | Capital Budget | | | | |
| \$12.4 million in Ir | ntra City funds | 23 Budget Lines | | | | |
| \$5.3 million in Ca | apital IFA funds | Executive Budget Changes New Needs total \$15.9 million in Fiscal | | | | |
| \$775,000 in State and Other Categorical funds | | Other Adjustments total \$3.24 million in Fiscal 2019. | | | | |
| | | LISCAI ZOTA | | | | |



DSNY Overview

This report presents a review of the Department of Sanitation's (DSNY or the Department) Fiscal 2019 Executive Budget. The section below presents an overview of the Department's budget and how it has changed during the course of Fiscal 2018, followed by a review of the significant budget actions introduced in the Fiscal 2019 Executive Budget. Major issues related to the Department's budget are then discussed. Analysis and highlights of DSNY's Capital Commitment Plan for Fiscal 2018 – 2022 follows the discussion of the expense budget. Appendix 1 reports the changes made to the Fiscal 2018 and Fiscal 2019 Budgets since Adoption of the Fiscal 2018 Budget. For additional information on the Department's budget and its various programs, please refer to the Fiscal 2019 Preliminary Budget Report for DSNY at: https://council.nyc.gov/budget/wp-content/uploads/sites/54/2018/03/FY19-Department-of-Sanitation.pdf

| DSNY Financial Summary | FY16 | FV/1 7 | FV10 | Eve evet | | *D:# | |
|--|-------------|-------------|-------------|----------------|--------------------|-------------|--|
| Dellare in These and | | FY17 | FY18 | Executive Plan | | *Difference | |
| Dollars in Thousands | Actual | Actual | Adopted | FY18 | FY19 | FY18-FY19 | |
| Spending | 4004 704 | 4056 000 | 4077 005 | <u></u> | 64 000 0 57 | 600 | |
| Personal Services | \$894,791 | \$956,239 | \$977,035 | \$1,017,985 | \$1,009,257 | \$32 | |
| Other Than Personal Services | 605,885 | 645,079 | 702,386 | 721,993 | 723,868 | 21 | |
| TOTAL | \$1,500,676 | \$1,601,317 | \$1,679,421 | \$1,739,978 | \$1,733,125 | \$53,704 | |
| Budget by Program Area | | | | | | | |
| Civilian Enforcement | \$5,244 | \$5,423 | \$4,344 | \$4,344 | \$4,344 | \$0 | |
| Collection & Street Cleaning | 687,268 | 721,327 | 739,227 | 775,186 | 756,150 | 16,923 | |
| Enforcement - General | 14,953 | 14,754 | 18,220 | 18,135 | 18,210 | (10) | |
| Engineering | 7,598 | 7,440 | 7,302 | 8,456 | 7,116 | (186) | |
| General Administration | 106,379 | 129,069 | 130,410 | 140,971 | 131,723 | 1,313 | |
| Legal Services | 3,472 | 3,670 | 3,927 | 3,927 | 3,935 | 8 | |
| Long Term Export | 4,919 | 3,987 | 3,053 | 3,958 | 1,950 | (1,103) | |
| Public Information | 2,160 | 2,317 | 2,309 | 2,309 | 2,317 | 8 | |
| Snow Removal | 104,403 | 97,847 | 84,118 | 107,241 | 97,767 | 13,649 | |
| Solid Waste Transfer Stations | 10,072 | 10,737 | 22,686 | 22,385 | 25,649 | 2,963 | |
| Support Operations - Motor Equipment | 92,934 | 99,158 | 93,579 | 96,624 | 93,180 | (399) | |
| Support Operations-Building Management | 27,290 | 28,707 | 28,847 | 29,792 | 30,718 | 1,871 | |
| Waste Disposal - General | 13,750 | 19,033 | 18,233 | 15,072 | 15,250 | (2,984) | |
| Waste Disposal - Landfill Closure | 36,426 | 44,044 | 72,830 | 71,850 | 73,130 | 300 | |
| Waste Export | 337,499 | 355,096 | 383,551 | 375,117 | 411,116 | 27,565 | |
| Waste Prevention, Reuse, & Recycling | 46,309 | 58,710 | 66,782 | 64,610 | 60,569 | (6,213) | |
| TOTAL | \$1,500,676 | \$1,601,317 | \$1,679,421 | \$1,739,978 | \$1,733,125 | \$53,704 | |
| Funding | | | | | | | |
| City Funds | | | \$1,661,960 | \$1,714,790 | \$1,714,617 | \$52,658 | |
| Other Categorical | | | 750 | 1,190 | 750 | 0 | |
| Capital- IFA | | | 5,331 | 5,361 | 5 <i>,</i> 345 | 13 | |
| State | | | 25 | 9,012 | 25 | 0 | |
| Intra City | | | 11,355 | 9,625 | 12,387 | 1,033 | |
| TOTAL | \$1,500,676 | \$1,601,317 | \$1,679,421 | \$1,739,978 | \$1,733,125 | \$53,704 | |
| Budgeted Headcount | | | | | | | |
| Full-Time Positions - Civilian | 9,569 | 9,681 | 9,772 | 9,811 | 9,959 | 187 | |
| TOTAL | 9,569 | 9,681 | 9,772 | 9,811 | 9,959 | 187 | |

*The difference of Fiscal 2018 Adopted Budget compared to Fiscal 2019 Executive Budget.

New in the Executive Budget

The following are the major financial plans actions in the Fiscal 2019 Executive Plan. See Appendix 1 on page 6 for the Department's additional new needs and other adjustments.

New Needs

- Auto Parts. The Fiscal 2019 Executive Plan includes \$2.4 million in Fiscal 2018 to purchase auto parts for Department vehicles.
- **Cleaning Enhancement.** The Fiscal 2019 Executive Plan includes \$1.9 million in Fiscal 2019 and \$1.74 million in the outyears to hire 23 full-time staff for mobile litter patrol, basket service, mechanical broom service and enforcement in Brooklyn North.
- **Commercial Waste Consultant Acceleration.** The Fiscal 2019 Executive Plan includes a reallocation of \$1.65 million from Fiscal 2019 and Fiscal 2020, to Fiscal 2018 for consultancy work on the commercial waste zone project.
- Marine Transfer Station Maintenance Contracts. The Fiscal 2019 Executive Plan includes \$400,000 in Fiscal 2018, growing to \$1.2 million in Fiscal 2022 to procure maintenance support contracts that will aide marine transfer station operations.
- **Personal Services Deficit.** The Fiscal 2019 Executive Plan includes \$27 million in Fiscal 2018 to re-align actual Department spending on overtime for uniform and civilian staff.
- **Radio Replacement.** The Fiscal 2019 Executive Plan includes \$620,898 in Fiscal 2018 to procure radios and accessories for operational communication.
- **Recycling Processing.** The Fiscal 2019 Executive Plan includes \$1.54 million in Fiscal 2018 to re-align actual spending on the disposal of metal, glass and plastic recycling due to increased tonnage fees.
- Snow Removal Adjustment. The City Charter requires that DSNY's snow removal budget be calculated as the spending average of the previous five fiscal years. As a result, the Fiscal 2019 Executive Plan includes \$23.1 million in Fiscal 2018, growing to \$27.2 million in Fiscal 2022 to reflect the operational needs for snow removal.
- **Temporary Boiler.** The Fiscal 2019 Executive Plan includes \$468,000 in the Fiscal 2018 for a temporary boiler at the Queens 5 Garage.
- Vehicle Tolls. The Fiscal 2019 Executive Plan includes \$1.2 million in Fiscal 2018 for vehicle tolls.

Other Adjustments: Re-estimates

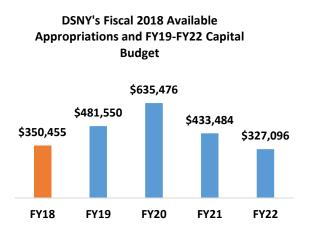
• Lease Adjustment. The Fiscal 2019 Executive Plan includes a lease adjustment of \$3.5 million in Fiscal 2019 to account for changing project schedules.

Budget Issues

The Council's response to the Mayor's Fiscal 2019 Preliminary Budget included several recommendations for the Department of Sanitation. The recommendations called on the Administration to increase the frequency of litter basket pickups to seven days a week throughout the City, and collect all household refuse and recyclables the day after a nationally recognized holiday. Additionally, the Council called upon the Administration to increase the outreach budget for the Zero Waste by 2030 campaign. Of the three recommendations, none of the funding was included in the Executive Budget.

Capital Program

Fiscal 2019 Executive Capital Budget and Commitment Plan for Fiscal 2018-2022

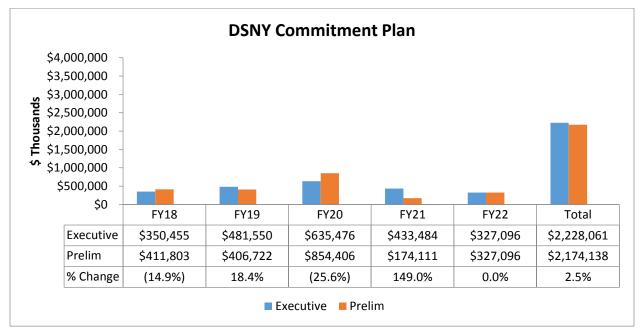


DSNY's Fiscal 2019 Executive Capital Budget includes \$1.88 billion in Fiscal 2019-2022, with \$481.6 million in Fiscal 2019. This represents four percent of the City's total \$49.4 billion Capital Budget for 2019-2022.

Capital Commitment Plan

The Department's Preliminary Commitment Plan includes \$2.23 billion in Fiscal 2018-2022. This represents approximately three percent of the City's total \$82 billion Executive Commitment

Plan. The Department's Capital Budget is significantly less the Capital Commitment Plan because it does not include the current appropriations for Fiscal 2018, or the amount of funding that may be reappropriated or rolled into the Fiscal 2019 Adopted Budget. The following section will provide an overview of the Capital Commitment Plan for DSNY.



The following is a list of new projects added in the Department's Fiscal 2019 Executive Budget.

- Marine Transfer Station Change Orders. The Executive Capital Commitment Plan includes \$20.1 million for change orders at various marine transfer stations, including East 91st Street, Southwest Brooklyn, North Shore, and Hamilton Avenue.
- **Citywide Garage Rehabilitation.** The Executive Capital Commitment Plan includes \$20 million for various citywide garage rehabilitation projects.

• **Composting Facility Infrastructure.** The Executive Capital Commitment Plan includes \$13 million to build roads and drainage systems at the composting site within Fresh Kills Landfill.

Appendix 1: Fiscal 2019 Budget Actions since Fiscal 2018 Adoption

| | Fiscal 2018 | | Fiscal 2019 | | |
|--|---|--|--|---|--|
| City | Non-City | Total | City | Non-City | Total |
| \$1,661,960 | \$17,460 | \$1,679,421 | \$1,690,450 | \$18,357 | \$1,708,807 |
| | | | | | |
| \$2,048 | \$0 | \$2,048 | \$0 | \$0 | \$0 |
| 1,101 | 0 | 1,101 | 1,101 | 0 | 1,101 |
| 118 | 0 | 118 | 120 | 0 | 120 |
| 723 | 0 | 723 | 1,461 | 0 | 1,461 |
| 462 | 0 | 462 | 0 | 0 | 0 |
| 3,151 | 0 | 3,151 | 2,342 | 0 | 2,342 |
| \$7,603 | \$0 | \$7,603 | \$5,024 | \$0 | \$5,024 |
| | | | | | |
| (\$212) | \$0 | (\$212) | \$0 | \$0 | \$0 |
| 0 | 100 | 100 | 0 | 0 | 0 |
| 0 | 513 | 513 | 0 | 0 | 0 |
| 0 | 120 | 120 | 0 | 0 | 0 |
| | | | | | |
| 73 | 0 | 73 | 0 | 0 | 0 |
| (1187) | 0 | (1187) | 0 | 0 | 0 |
| , , | | | | | 0 |
| - | - | | | | 0 |
| | | | | - | 0 |
| | | | | - | 0 |
| | | | | | 0 |
| | | | | | 0 |
| | 133 | _ | | - | 0 |
| - | | | | | 0 |
| | - | | | | 140 |
| | | | | | 0 |
| | | | | - | 0 |
| - | | | - | - | \$5,164 |
| <i>\$31230</i> | <i>\</i> 1,001 | <i>\</i> 20)011 | <i>\\</i> | ŶŸ | <i>\\</i> |
| \$1.671.031 | \$18.811 | \$1.690.069 | \$1.695.473 | \$18.357 | \$1,713,968 |
| | | | | . , | . , , |
| \$2,447 | \$0 | \$2,447 | \$0 | \$0 | \$0 |
| 0 | | 0 | | 0 | 1,905 |
| 1.654 | | 1.654 | | 0 | (404) |
| 400 | 0 | 400 | 760 | 0 | 760 |
| 27.000 | 0 | 27.000 | 0 | 0 | 0 |
| 621 | 0 | 621 | 0 | 0 | 0 |
| | - | | - | 0 | 0 |
| | 0 | 1.541 | 0 | 0 | |
| 1,541 | 0 | 1,541 23.122 | - | - | 13.649 |
| 1,541 23,122 | 0 | 23,122 | 13,649 | 0 | 13,649 |
| 1,541 23,122 1,272 | 0 0 | 23,122 1,272 | 13,649 0 | 0 | 0 |
| 1,541 23,122 1,272 468 | 0 0 0 | 23,122 1,272 468 | 13,649 | 0 0 0 | |
| 1,541 23,122 1,272 468 1,094 | 0 0 0 | 23,122 1,272 468 1,094 | 13,649 0 0 0 | 0 0 0 | 0 0 0 |
| 1,541 23,122 1,272 468 | 0 0 0 | 23,122 1,272 468 | 13,649 0 0 | 0 0 0 | 0 |
| 1,541 23,122 1,272 468 1,094 \$59,619 | 0 0 0 0 \$0 | 23,122 1,272 468 1,094 \$59,619 | 13,649 0 0 0 \$15,910 | 0 0 0 0 \$0 | 0 0 0 \$15,910 |
| 1,541 23,122 1,272 468 1,094 \$59,619 \$0 | 0 0 0 \$0 \$4 | 23,122 1,272 468 1,094 \$59,619 \$4 | 13,649 0 0 \$15,910 \$0 | 0 0 0 \$0 \$0 | 0 0 \$15,910 \$0 |
| 1,541 23,122 1,272 468 1,094 \$59,619 \$0 0 | 0 0 0 \$0 \$4 87 | 23,122 1,272 468 1,094 \$59,619 \$4 87 | 13,649 0 0 \$15,910 \$0 0 | 0 0 0 \$0 \$0 \$0 | 0 0 \$15,910 \$0 0 |
| 1,541 23,122 1,272 468 1,094 \$59,619 \$0 0 146 | 0 0 0 \$0 \$4 87 0 | 23,122 1,272 468 1,094 \$59,619 \$4 87 146 | 13,649 0 0 \$15,910 \$0 0 0 | 0 0 0 \$0 \$0 \$0 0 0 | 0 0 \$15,910 \$0 0 0 |
| 1,541 23,122 1,272 468 1,094 \$59,619 \$0 0 | 0 0 0 \$0 \$4 87 | 23,122 1,272 468 1,094 \$59,619 \$4 87 | 13,649 0 0 \$15,910 \$0 0 | 0 0 0 \$0 \$0 \$0 | 0 0 \$15,910 \$0 0 |
| | \$1,661,960 \$2,048 1,101 118 723 462 3,151 \$7,603 (\$212) 0 (\$212) 0 (\$212) 0 0 0 0 0 73 (1187) 3296 0 0 0 0 0 0 0 0 0 0 0 0 0 | City Non-City \$1,661,960 \$17,460 \$2,048 \$0 1,101 0 1118 0 723 0 462 0 3,151 0 \$7,603 \$0 (\$212) \$0 (\$212) \$0 0 100 0 120 73 0 (\$1187) 0 3296 0 0 179 0 (3) 141 0 3 0 133 (427) 0 133 (427) 0 0 1 \$9,290 \$1,351 \$1,671,031 \$18,811 \$2,447 \$0 0 0 1,654 0 27,000 0 | CityNon-CityTotal\$1,661,960\$17,460\$1,679,421\$2,048\$0\$2,0481,10101,1011180118723072346204623,15103,151\$7,603\$0\$7,603(\$212)\$0(\$212)01001000513513012012073073(1187)0(1187)32960329601791790(3)(3)1410141333(427)0(427)07070011\$9,290\$1,351\$10,641\$1,671,031\$18,811\$1,690,069*2,447\$0000027,000027,000 | City Non-City Total City \$1,661,960 \$17,460 \$1,679,421 \$1,690,450 \$2,048 \$0 \$2,048 \$0 1,101 0 1,101 1,101 118 0 118 120 723 0 723 1,461 462 0 462 0 3,151 0 3,151 2,342 \$7,603 \$0 \$7,603 \$5,024 | CityNon-CityTotalCityNon-City\$1,661,960\$17,460\$1,679,421\$1,690,450\$18,357 $\begin{tabular}{lllllllllllllllllllllllllllllllllll$ |

| | Fiscal 2018 | | | Fiscal 2019 | | | |
|--|-------------|----------|-------------|-------------|----------|-------------|--|
| Dollars in Thousands | City | Non-City | Total | City | Non-City | Total | |
| Citywide Savings - Procurement Reform | \$0 | \$0 | \$0 | (\$106) | \$0 | (\$106) | |
| Citywide Savings - Standardize Travel | 0 | 0 | 0 | (18) | 0 | (18) | |
| Citywide Savings - Electric Vehicles | 0 | 0 | 0 | (49) | 0 | (49) | |
| Construction Manger Differential | 12 | 0 | 12 | 0 | 0 | 0 | |
| Construction Manger Differential - IFA | 0 | 16 | 16 | 0 | 0 | 0 | |
| DC37 ACF - City Tax Levy | 42 | 0 | 42 | 42 | 0 | 42 | |
| DC37 ACF - IFA | 0 | 13 | 13 | 0 | 13 | 13 | |
| Sewer Project | 0 | 366 | 366 | 0 | 0 | 0 | |
| ExCel Projects Round 2 | 0 | 76 | 76 | 0 | 0 | 0 | |
| Takedown of Fuel | 0 | (315) | (315) | 0 | 0 | 0 | |
| Heat, Light and Power | (440) | 0 | (440) | 670 | 0 | 670 | |
| Heating Fuel Adjustment | 1,062 | 0 | 1,062 | 528 | 0 | 528 | |
| Landfill Closure Costs | (980) | 0 | (980) | 0 | 0 | 0 | |
| Lease Adjustment | 0 | 0 | 0 | 3,162 | 0 | 3,162 | |
| Lease Re-estimate | 0 | 0 | 0 | (3,453) | 0 | (3,453) | |
| Motor Fuel | 3,878 | 0 | 3,878 | 2,996 | 0 | 2,996 | |
| State Recycling Grants | (8,884) | 8,884 | 0 | | | | |
| Organics Processing | (3,647) | 0 | (3,647) | 0 | 0 | 0 | |
| Subsidized Job Re-estimate | 0 | (3,000) | (3,000) | 0 | 0 | 0 | |
| Training | 0 | 20 | 20 | 0 | 0 | 0 | |
| Waste Export | (7,000) | 0 | (7,000) | 0 | 0 | 0 | |
| Subtotal, Other Adjustments | (\$15,861) | \$6,151 | (\$9,710) | \$3,234 | \$13 | \$3,247 | |
| TOTAL, All Changes - Exec. 2019 | \$43,758 | \$6,151 | \$49,909 | \$19,144 | \$13 | \$19,157 | |
| DSNY Budget as of the Fiscal 2019 Executive Plan | \$1,714,790 | \$24,962 | \$1,739,978 | \$1,714,617 | \$18,370 | \$1,733,125 | |

*Continuation from previous page