

Resolution No.: 18-513
Introduced: May 26, 2016
Adopted: May 26, 2016

**COUNTY COUNCIL
FOR MONTGOMERY COUNTY, MARYLAND**

By: County Council

SUBJECT: Approval of the FY 2017 Capital and Operating Budgets for the Washington Suburban Sanitary Commission

Background

1. Section 17-202 of the Public Utilities Article of the Maryland Code requires the Washington Suburban Sanitary Commission (WSSC) each year to submit proposed capital and operating budgets to the County Executives of Montgomery and Prince George's Counties for their recommendations. The Executives in turn transmit the budgets to the respective County Councils for amendment and approval. Both Councils, through joint action, may recommend rates for water consumption and sewer use charges and ad valorem tax levies as the Councils deem necessary.
2. The Montgomery County Council on October 27, 2015, by Resolution No. 18-303 recommended the following spending control limits for the FY17 Water and Sewer Capital and Operating Budgets:

| | |
|---|---------------|
| Water and Sewer Rate Increase | 3.5% |
| New Water and Sewer Debt | \$476,810,000 |
| Water and Sewer Debt Service | \$250,762,000 |
| Water and Sewer Operating Fund Expenditures | \$729,168,000 |

3. The Prince George's County Council on November 3, 2015 by Resolution No. CR-75-2015 recommended the following limits.

| | |
|---|---------------|
| Water and Sewer Rate Increase | 3.5% |
| New Water and Sewer Debt | \$476,810,000 |
| Water and Sewer Debt Service | \$250,762,000 |
| Water and Sewer Operating Fund Expenditures | \$729,168,000 |

4. In accordance with Section 17-202 of the Public Utilities Article of the Maryland Code, the WSSC submitted to the Executives of Montgomery and Prince George's Counties the proposed capital and operating budgets for FY 2017 and the record of the public hearing held by the Commission on those budgets.

5. The Executives of Montgomery and Prince George's Counties transmitted to the respective Councils their recommendations on the Commission's proposed budgets.
6. The Montgomery County Council advertised and held public hearings on the Commission's proposed budgets on the proposed CIP and the proposed operating budget on April 5, 6, and 7, 2016.
7. The Montgomery County Council recommended approval of the Commission's FY 2017 Capital Budget with the following changes: amend the expenditures for the five Blue Plains capital projects with the latest estimates from DC Water; add Potomac WFP Consent Decree Program project as proposed as a mid-cycle update by WSSC. The Montgomery County Council recommended approval of the Commission's FY 2017 Operating Budget with the following changes: decrease WSSC's proposed \$5.5 million for compensation to \$2.88 million with a 1.00% cost of living adjustment (effective July 1, 2016) plus merit increases and include \$119,600 for lump sum contractual payments for IT personnel in FY17; assume higher regional sewage disposal costs of \$2,900,000; reduce projected revenue reductions resulting from the Customer Affordability program by \$856,000; increase the number of authorized workyears by five workyears to enhance customer relations; remove two requested permitting specialists for a total authorized workyears of 1,776; add \$7,940 for Montgomery County processing of Front Foot Benefit charges on property tax bills; the remaining balance of \$151,700 in expenditures to go to water and sewer operating fund balance. These recommendations were transmitted to the Prince George's County Council by letter dated May 10, 2016.
8. The Prince George's County Council advertised and held a public hearing on the Commission's proposed budgets on May 10, 2016.
9. The Prince George's County Council recommended approval of the Commission's FY 2017 Operating Budget with the same changes recommended by the Montgomery County Council with the exception of the \$7,940 for Montgomery County processing of Front Foot Benefit charges on property tax bills. These recommendations were transmitted to the Montgomery County Council by letter dated May 10, 2016.
10. On May 12, 2016, the Montgomery County and Prince George's County Councils jointly reviewed and approved the WSSC capital and operating budgets agreeing on all proposed changes.

Action

The County Council for Montgomery County, Maryland approves the following resolution:

1. The following amounts and workyears are approved for the budget of the WSSC for the fiscal year beginning July 1, 2016 and ending June 30, 2017.

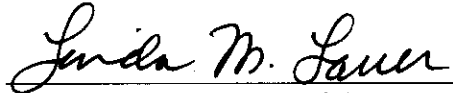
| | <u>Operating</u> | <u>Capital</u> |
|-----------------------------|----------------------|----------------------|
| Salaries and Wages | \$114,718,000 | \$ 28,667,000 |
| Heat, Light & Power | 23,581,000 | -- |
| Regional Sewage Disposal | 54,501,000 | -- |
| Contract Work | -- | 442,324,000 |
| Consulting Engineers | -- | 54,851,000 |
| All Other Items | 282,145,000 | 164,456,000 |
| Debt Service | <u>261,437,000</u> | -- |
| Total | <u>\$736,382,000</u> | <u>\$690,298,000</u> |
| Workyears Authorized: 1,776 | | |

2. The Capital Budget includes the first year of the FY 2017-2022 Capital Improvements Program as detailed in Appendix A (Water) and Appendix B (Sewerage), which are attached and incorporated.
3. In adopting WSSC’s FY 2017 operating budget, the Counties and the Commission recognize that although total operating debt service is \$261,437,000 and equals 35.5% of the total operating budget, water and sewer operating debt service, the portion of debt service supported by water and sewer rate revenues, is \$243,808,000 or 34.0% of the water and sewer operating budget.
4. The Montgomery County Council recommends that the Commission establish water consumption and sewer use rates and charges as detailed in Appendix C, effective July 1, 2016.
5. The Montgomery County Council recommends that the Commission establish the account maintenance fee for all customers as detailed in Appendix D, effective July 1, 2016.
6. The Montgomery County Council recommends that the Commission establish the infrastructure investment fee for all customers as detailed in Appendix E, effective July 1, 2016.
7. The Commission may adopt certain miscellaneous fees and charges as detailed in Appendix F, effective July 1, 2016, and the Commission may delegate to the General Manager the authority to adopt any new fees and charges that may be needed between that date and adoption of the FY 2018 Budget.
8. Any supplement to the WSSC approved FY 2017 Budget must be submitted in accordance with §17-202 of the Public Utilities Article of the Maryland Code.
9. The Commission must acknowledge the recommendations of the respective County governing bodies regarding certain policies, procedures, and practices, and must:
 - a) obtain the approval of both Councils before increasing operating expenditures above \$736,382,000;
 - b) obtain the approval of both Councils before transferring any funds from any approved expenditure category in the operating or capital budget which exceeds 5%

of the approved amount. This transfer authority does not apply to the amount approved for debt service; and

- c) furnish monthly status reports to each Council and Executive on the fiscal and budgetary activities of the Commission under the approved operating and capital budgets, starting with the end of the first quarter of the fiscal year. These reports must be submitted not later than 45 days after the last day of each month.

This is a correct copy of Council action.



Linda M. Lauer, Clerk of the Council

**FY'17 ESTIMATES FOR
SIX-YEAR CAPITAL IMPROVEMENTS PROGRAM - WATER**
(In Thousands)

| <u>PROJECT NUMBER</u> | <u>PROJECT NAME</u> | <u>LAND AND RIGHTS OF WAY</u> | <u>PLANNING/ DESIGN FEES</u> | <u>CONSTRUCTION COSTS</u> | <u>OTHER COSTS</u> | <u>FY'17 TOTAL</u> |
|---------------------------------|--|-------------------------------|------------------------------|---------------------------|--------------------|--------------------|
| <u>MONTGOMERY COUNTY</u> | | | | | | |
| W-3.02 | Olney Standpipe Replacement | \$ - | \$ 304 | \$ 2,792 | \$ 464 | \$ 3,560 |
| W-46.14 | Clarksburg Area Stage 3 Water Main, Parts 1, 2, & 3 | - | 451 | 1,072 | 228 | 1,751 |
| W-46.15 | Clarksburg Elevated Water Storage Facility | - | 134 | 983 | 168 | 1,285 |
| W-46.24 | Clarksburg Area Stage 3 Water Main, Part 4 | - | 120 | 879 | 150 | 1,149 |
| W-46.25 | Clarksburg Area Stage 3 Water Main, Part 5 | - | 15 | 113 | 19 | 147 |
| W-90.04 | Brink Zone Reliability Improvements | - | 250 | 1,000 | 188 | 1,438 |
| W-138.02 | Shady Grove Standpipe Replacement | - | 309 | 2,844 | 473 | 3,626 |
| | MONTGOMERY COUNTY SUBTOTALS | \$ - | \$ 1,583 | \$ 9,683 | \$ 1,690 | \$ 12,956 |
| <u>BI-COUNTY</u> | | | | | | |
| W-73.19 | Potomac WFP Outdoor Substation No. 2 Replacement | \$ - | \$ 847 | \$ 5,500 | \$ 635 | \$ 6,982 |
| W-73.21 | Potomac WFP Corrosion Mitigation | - | 35 | 2,000 | 204 | 2,239 |
| W-73.22 | Potomac WFP Pre-Filler Chlorination & Air Scour Improvements | - | 139 | 2,192 | 233 | 2,564 |
| W-73.30 | Potomac WFP Submerged Channel Intake | - | 1,000 | - | 50 | 1,050 |
| W-73.32 | Potomac WFP Main Zone Pipeline | - | 321 | - | 32 | 353 |
| W-73.33 | Potomac WFP Consent Decree Program | 600 | 2,000 | - | 100 | 2,700 |
| W-127.01 | Bi-County Water Tunnel | - | 10 | 20 | 2 | 32 |
| W-139.02 | Duckett & Brighton Dam Upgrades | - | 725 | 7,250 | 798 | 8,773 |
| W-161.01 | Large Diameter Water Pipe & Large Valve Rehabilitation Program | - | 3,842 | 41,960 | 2,290 | 48,092 |
| W-172.05 | Patuxent WFP Phase II Expansion | - | 2,231 | 14,700 | 847 | 17,778 |
| W-172.07 | Patuxent Raw Water Pipeline | - | 100 | 5,000 | 510 | 5,610 |
| W-172.08 | Rocky Gorge Pump Station Upgrade | - | 934 | 5,942 | 688 | 7,564 |
| W-202.00 | Land & Rights-of-Way Acquisition - Bi-County Water | 425 | - | - | - | 425 |
| | BI-COUNTY SUBTOTALS | \$ 1,025 | \$ 12,184 | \$ 84,564 | \$ 6,389 | \$ 104,162 |

FY'17 ESTIMATES FOR
SIX-YEAR CAPITAL IMPROVEMENTS PROGRAM - WATER
(in Thousands)

| <u>PROJECT NUMBER</u> | <u>PROJECT NAME</u> | <u>LAND AND RIGHTS OF WAY</u> | <u>PLANNING/ DESIGN FEES</u> | <u>CONSTRUCTION COSTS</u> | <u>OTHER COSTS</u> | <u>FY'17 TOTAL</u> |
|---|--|-------------------------------|------------------------------|---------------------------|--------------------|--------------------|
| PRINCE GEORGE'S COUNTY | | | | | | |
| W-12.02 | Prince George's County HG415 Zone Water Main | \$ - | \$ 3 | \$ 1,821 | \$ 274 | \$ 2,098 |
| W-34.02 | Old Branch Avenue Water Main | - | 100 | 2,933 | 303 | 3,336 |
| W-34.03 | Water Transmission Improvements 385B Pressure Zone | - | 100 | 2,500 | 260 | 2,860 |
| W-34.04 | Branch Avenue Water Transmission Improvements | - | 200 | 14,880 | 754 | 15,834 |
| W-34.05 | Marlboro Zone Reinforcement Main | - | 10 | 1,167 | 177 | 1,354 |
| W-62.05 | Clinton Zone Water Storage Facility Implementation | - | 300 | 1,500 | 180 | 1,980 |
| W-65.10 | St. Barnabas Elevated Tank Replacement | - | 171 | 4,632 | 721 | 5,524 |
| W-84.02 | Ritchie Marlboro Road Transmission Main & PRV | - | 12 | 4,000 | 401 | 4,413 |
| W-84.03 | Smith Home Farms Water Main | - | 60 | 285 | 52 | 397 |
| W-84.04 | Westphalia Town Center Water Main | - | 58 | 197 | 38 | 293 |
| W-84.05 | Prince George's County 450A Zone Water Main | - | 1,463 | - | 146 | 1,609 |
| W-93.01 | Konterra Town Center East Water Main | - | 70 | 468 | 81 | 619 |
| W-105.01 | Marlton Section 18 Water Main, Lake Marlton Avenue | - | 37 | 288 | 49 | 374 |
| W-111.05 | Hillmeade Road Water Main | - | 30 | 2,600 | 395 | 3,025 |
| W-119.01 | John Hanson Highway Water Main, Part 1 | - | 130 | 5,958 | 609 | 6,697 |
| W-120.14 | Lakeview at Brandywine Water Main, Part 1 | - | 3 | 6 | 1 | 10 |
| W-120.15 | Lakeview at Brandywine Water Main, Part 2 | - | 12 | 27 | 2 | 14 |
| W-120.16 | Lakeview at Brandywine Water Main, Part 3 | - | 2 | 27 | 4 | 33 |
| W-123.14 | Old Marlboro Pike Water Main | - | 15 | 141 | 23 | 179 |
| W-123.20 | Oak Grove/Leeland Roads Water Main, Part 2 | - | 20 | 3,000 | 452 | 3,472 |
| W-137.02 | South Potomac Supply Improvement | - | 811 | 11,008 | 591 | 12,410 |
| W-147.00 | Collington Elevated Water Storage Facility | - | 11 | 20 | 3 | 34 |
| PRINCE GEORGE'S COUNTY SUBTOTALS | | \$ - | \$ 3,618 | \$ 57,431 | \$ 5,516 | \$ 66,565 |
| GRAND TOTAL WATER PROJECTS | | \$ 1,025 | \$ 17,385 | \$ 151,678 | \$ 13,595 | \$ 183,683 |

FY17 ESTIMATES FOR
SIX-YEAR CAPITAL IMPROVEMENTS PROGRAM - SEWER
(in Thousands)

| <u>PROJECT NUMBER</u> | <u>PROJECT NAME</u> | <u>LAND AND RIGHTS OF WAY</u> | <u>PLANNING/ DESIGN FEES</u> | <u>CONSTRUCTION COSTS</u> | <u>OTHER COSTS</u> | <u>FY17 TOTAL</u> |
|---------------------------------|--|-------------------------------|------------------------------|---------------------------|--------------------|-------------------|
| <u>MONTGOMERY COUNTY</u> | | | | | | |
| S-25.03 | Twinbrook Commons Sewer | \$ - | \$ 8 | \$ 130 | \$ 21 | \$ 159 |
| S-25.04 | Mid-Pike Plaza Sewer Main, Phase 1 | - | 8 | 100 | 16 | 124 |
| S-25.05 | Mid-Pike Plaza Sewer Main, Phase 2 | - | 247 | 2,455 | 405 | 3,107 |
| S-53.21 | Seneca WWTP Enhanced Nutrient Removal | - | 1 | 20 | 1 | 22 |
| S-53.22 | Seneca WWTP Expansion, Part 2 | - | 1 | 20 | 1 | 22 |
| S-84.47 | Clarksburg Triangle Outfall Sewer, Part 2 | - | 12 | 471 | 72 | 555 |
| S-84.60 | Cabin Branch Wastewater Pumping Station | - | 75 | 315 | 59 | 449 |
| S-84.61 | Cabin Branch WWPS Force Main | - | 27 | 97 | 19 | 143 |
| S-84.65 | Tapestry Wastewater Pumping Station | - | 103 | 298 | 60 | 461 |
| S-84.66 | Tapestry WWPS Force Main | - | - | 32 | 5 | 37 |
| S-85.21 | Shady Grove Station Sewer Augmentation | - | 11 | 1,016 | 154 | 1,181 |
| S-103.16 | Cabin John Trunk Sewer Relief | - | 180 | 5,352 | 553 | 6,085 |
| | MONTGOMERY COUNTY SUBTOTALS | \$ - | \$ 673 | \$ 10,306 | \$ 1,366 | \$ 12,345 |
| <u>BI-COUNTY</u> | | | | | | |
| S-22.06 | Blue Plains WWTP: Liquid Train Projects, Part 2 | \$ - | \$ 2,952 | \$ 9,006 | \$ 120 | \$ 12,078 |
| S-22.07 | Blue Plains WWTP: Biosolids Management, Part 2 | - | 1,158 | 2,812 | 40 | 4,010 |
| S-22.09 | Blue Plains WWTP: Plant-wide Projects | - | 2,396 | 5,764 | 82 | 8,242 |
| S-22.10 | Blue Plains WWTP: Enhanced Nutrient Removal | - | 8,613 | 38,354 | 470 | 47,437 |
| S-22.11 | Blue Plains: Pipelines & Appurtenances | - | 4,683 | 12,242 | 169 | 17,094 |
| S-103.02 | Piscataway WWTP Bio-Energy Project | - | 4,050 | - | 204 | 4,254 |
| S-170.08 | Septage Discharge Facility Planning & Implementation | - | 440 | 1,792 | 223 | 2,455 |
| S-170.09 | Trunk Sewer Reconstruction Program | - | 30,769 | 102,000 | 12,752 | 145,521 |
| S-203.00 | Land & Rights-of-Way Acquisition - Bi-County Sewer | 122 | - | - | - | 122 |
| | BI-COUNTY SUBTOTALS | \$ 122 | \$ 55,061 | \$ 171,970 | \$ 14,060 | \$ 241,213 |

FY17 ESTIMATES FOR
SIX-YEAR CAPITAL IMPROVEMENTS PROGRAM - SEWER
(In Thousands)

| <u>PROJECT NUMBER</u> | <u>PROJECT NAME</u> | <u>LAND AND RIGHTS OF WAY</u> | <u>PLANNING/ DESIGN FEES</u> | <u>CONSTRUCTION COSTS</u> | <u>OTHER COSTS</u> | <u>FY17 TOTAL</u> |
|-------------------------------|---|-------------------------------|------------------------------|---------------------------|--------------------|-------------------|
| PRINCE GEORGE'S COUNTY | | | | | | |
| S-27.08 | Westphalia Town Center Sewer Main | \$ - | 18 | \$ 86 | \$ 16 | \$ 120 |
| S-28.18 | Konterra Town Center East Sewer | - | - | - | - | - |
| S-43.02 | Broad Creek WWPS Augmentation | - | 2,300 | 31,200 | 1,675 | 35,175 |
| S-57.92 | Western Branch Facility Upgrade | - | 11 | 11 | 2 | 24 |
| S-57.93 | Western Branch WWTP Enhanced Nutrient Removal | - | 9 | 9 | 2 | 20 |
| S-57.94 | Western Branch WWTP Incinerator Emissions Control | - | 820 | 9,325 | 1,015 | 11,160 |
| S-68.01 | Landover Mall Redevelopment | - | 77 | 463 | 81 | 621 |
| S-75.19 | Brandywine Woods Wastewater Pumping Station | - | 12 | 43 | 8 | 63 |
| S-75.20 | Brandywine Woods WWPS Force Main | - | 5 | 27 | 5 | 37 |
| S-75.21 | Mattawoman WWTP Upgrades | - | - | 3,305 | - | 3,305 |
| S-77.19 | Parkway WWTP Biosolids Facility Plan Implementation | - | 100 | 100 | 20 | 220 |
| S-86.19 | Karington Subdivision Sewer | - | 30 | 204 | 35 | 269 |
| S-87.15 | Rodenhauser Wastewater Pumping Station | - | 7 | 22 | 4 | 33 |
| S-87.16 | Rodenhauser WWPS Force Main | - | 1 | 13 | 2 | 16 |
| S-96.14 | Piscataway WWTP Facility Upgrades | - | 2,746 | 3,568 | 316 | 6,630 |
| S-131.05 | Pleasant Valley Sewer Main, Part 2 | - | 50 | 276 | 49 | 375 |
| S-131.07 | Pleasant Valley Sewer Main, Part 1 | - | 102 | 701 | 120 | 923 |
| S-131.08 | Preserves of Piscataway Wastewater Pumping Station | - | 80 | 119 | 30 | 229 |
| S-131.09 | Preserves of Piscataway WWPS Force Main | - | 6 | 7 | 2 | 15 |
| S-131.10 | Fort Washington Forest No. 1 WWPS Augmentation | - | 233 | 1,112 | 202 | 1,547 |
| | PRINCE GEORGE'S COUNTY SUBTOTALS | \$ - | \$ 6,607 | \$ 50,591 | \$ 3,584 | \$ 60,782 |
| | GRAND TOTAL SEWER PROJECTS | \$ 122 | \$ 62,341 | \$ 232,867 | \$ 19,010 | \$ 314,340 |

WSSC Water/Sewer Rate Schedules Effective July 1, 2015 & Approved for Implementation July 1, 2016

(3.0% AVERAGE RATE INCREASE APPROVED FOR FY'17)

| Average Daily Consumption by Customer Unit During Billing Period (Gallons Per Day) | Water Rates | | Sewer Rates | | Combined Water & Sewer Rates | |
|---|--|--|--|--|--|--|
| | July 1, 2015 Rates Per 1,000 Gallons | July 1, 2016 Rates Per 1,000 Gallons | July 1, 2015 Rates Per 1,000 Gallons | July 1, 2016 Rates Per 1,000 Gallons | July 1, 2015 Rates Per 1,000 Gallons | July 1, 2016 Rates Per 1,000 Gallons |
| 0-49 | \$ 3.20 | \$ 3.38 | \$ 4.26 | \$ 4.30 | \$ 7.46 | \$ 7.68 |
| 50-99 | 3.57 | 3.78 | 4.98 | 5.03 | 8.55 | 8.81 |
| 100-149 | 3.94 | 4.18 | 5.80 | 5.85 | 9.74 | 10.03 |
| 150-199 | 4.41 | 4.67 | 6.69 | 6.76 | 11.10 | 11.43 |
| 200-249 | 5.16 | 5.46 | 7.29 | 7.36 | 12.45 | 12.82 |
| 250-299 | 5.59 | 5.92 | 7.90 | 7.97 | 13.49 | 13.89 |
| 300-349 | 5.92 | 6.27 | 8.42 | 8.50 | 14.34 | 14.77 |
| 350-399 | 6.16 | 6.53 | 8.84 | 8.92 | 15.00 | 15.45 |
| 400-449 | 6.40 | 6.78 | 9.04 | 9.12 | 15.44 | 15.90 |
| 450-499 | 6.58 | 6.98 | 9.32 | 9.40 | 15.90 | 16.38 |
| 500-749 | 6.70 | 7.10 | 9.51 | 9.60 | 16.21 | 16.70 |
| 750-999 | 6.86 | 7.27 | 9.72 | 9.81 | 16.58 | 17.08 |
| 1,000-3,999 | 6.99 | 7.41 | 10.14 | 10.23 | 17.13 | 17.64 |
| 4,000-6,999 | 7.15 | 7.58 | 10.37 | 10.46 | 17.52 | 18.04 |
| 7,000-8,999 | 7.25 | 7.68 | 10.52 | 10.62 | 17.77 | 18.30 |
| 9,000 & Greater | 7.37 | 7.81 | 10.80 | 10.90 | 18.17 | 18.71 |

Current Flat Rate Sewer Charge - \$104.00 per quarter
Proposed Flat Rate Sewer Charge - \$105.00 per quarter

Account Maintenance Fees Proposed for Implementation July 1, 2016

| <u>Meter Size</u> | <u>Current FY'16 Quarterly Charges</u> | <u>Proposed FY'17 Quarterly Charges</u> |
|------------------------------|--|---|
| <u>Small Meters</u> | | |
| 5/8" to 1" | \$ 16.00 | \$ 16.00 |
| <u>Large Meters</u> | | |
| 1-1/2" | 16.00 | 16.00 |
| 2" | 27.00 | 27.00 |
| 3" | 66.00 | 66.00 |
| 4" | 142.00 | 142.00 |
| 6" | 154.00 | 154.00 |
| 8" | 200.00 | 200.00 |
| 10" | 246.00 | 246.00 |
| <u>Detector Check Meters</u> | | |
| 2" | 33.00 | 33.00 |
| 4" | 177.00 | 177.00 |
| 6" | 255.00 | 255.00 |
| 8" | 461.00 | 461.00 |
| 10" | 633.00 | 633.00 |
| <u>Fire Service Meters</u> | | |
| 4" | 182.00 | 182.00 |
| 6" | 293.00 | 293.00 |
| 8" | 452.00 | 452.00 |
| 10" | 682.00 | 682.00 |
| 12" | 989.00 | 989.00 |

This is a quarterly fee which is prorated based on the length of the billing cycle.

All 1-1/2" meters are now included under the Large Meters category.

Infrastructure Investment Fees Proposed for Implementation July 1, 2016

| <u>Meter Size</u> | <u>Current FY'16 Quarterly Charges</u> | <u>Proposed FY'17 Quarterly Charges *</u> |
|----------------------------|--|---|
| <u>Small Meters</u> | | |
| 5/8" | 5.50 | 11.00 |
| 3/4" | 6.00 | 12.00 |
| 1" | 7.00 | 14.00 |
| <u>Large Meters</u> | | |
| 1-1/2" | 42.00 | 90.00 |
| 2" | 92.50 | 185.00 |
| 3" | 292.50 | 585.00 |
| 4" | 406.50 | 813.00 |
| 6" | 632.50 | 1,265.00 |
| 8" | 1,422.50 | 2,845.00 |
| 10" | 2,212.50 | 4,425.00 |
| <u>Fire Service Meters</u> | | |
| 4" | 249.50 | 499.00 |
| 6" | 308.00 | 616.00 |
| 8" | 1,262.00 | 2,524.00 |
| 10" | 1,357.00 | 2,714.00 |
| 12" | 2,607.00 | 5,214.00 |

* The Infrastructure Investment Fee is being phased in over two years. This is the second year of the 2-year phase-in. The full fee, proposed to be implemented in FY'17, will remain fixed over the existing five year period.

This is a quarterly fee which is prorated based on the length of the billing cycle.

All 1-1/2" meters are now included under the Large Meters category.

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | |
|---|-------|
| 1. INSPECTION FEES | |
| Water/Sewer Connection Hookup, Well/Septic Hookup, Plumbing and Gasfitting Inspections | \$660 |
| New Single Family Detached Dwellings | 660 |
| New Attached Dwellings (townhouse/multiplex excluding apartments) | 95 |
| All Other Residential: | 95 |
| Water/Well Hookup | 185 |
| Meter Yoke Inspection (meter only installation) | 95 |
| Water Hookup Converting from Well (includes 2 inspections) | 30 |
| Sewer/Septic Hookup | 30 |
| First Plumbing Fixture | 200 |
| Each Additional Fixture | 55 |
| SDC Credit Fixture Inspection (per fixture) | 200 |
| Minimum Permit Fee | 200 |
| Permit Reprocessing Fee | |
| Long Form Permit Refund Fee | |
| Long Form Permit Re-Issue Fee | |
| All Non-Residential: | |
| Plan Review (without Permit Application) | 395 |
| 50 Fixtures or Less | 1,340 |
| 51-200 Fixtures | 2,670 |
| Over 200 Fixtures | |
| 2 nd or 3 rd Review (with or without Permit Application) | |
| 50 Fixtures or Less | 160 |
| 51-200 Fixtures | 300 |
| Over 200 Fixtures | 640 |
| Water/Well Hookup | 155 |
| Meter Yoke Inspection (meter only installation) | 155 |
| Sewer/Septic Hookup | 155 |
| FOG Interceptor | 155 |
| First Plumbing Fixture | 155 |
| Each Additional Fixture | 40 |
| SDC Credit Fixture Inspection (per fixture) | 25 |
| Minimum Permit Fee | 230 |
| Permit Reprocessing Fee | 60 |
| Long Form Permit Refund Fee | 230 |
| Long Form Permit Re-Issue Fee | 230 |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | |
|---|-------------|
| 2. SITE UTILITY (ON-SITE) REVIEW FEE | |
| Base Fee | \$3,190 |
| Additional Fee per 100 feet | 275 |
| Minor (Waived) Site Utility (On-Site) Fee | 795 |
| 3. LICENSE FEES FOR THE REGULATED TRADES | |
| Reciprocal Master Plumber, Gasfitter | |
| - Initial Registration per type | 85/2 years |
| - Registration Renewal all types | 85/2 years |
| - Late Registration Renewal | 50 |
| Examined | |
| - Master Plumber, Gasfitter | |
| - Initial Registration per type | 105/4 years |
| - Registration Renewal all types | 105/4 years |
| - Late Registration Renewal | 50 |
| - Cross-Connection Technician Registration | 25 |
| - Sewer and Drain Cleaner Registration and Renewal | 40/2 years |
| - Sewer and Drain Cleaner Late Registration Renewal | 20 |
| - Journeyman License | |
| - Initial Registration per type | 30/2 years |
| - Registration Renewal | 30/2 years |
| - Late Registration Renewal | 20 |
| - License Transfer Fee | 30 |
| - License Replacement Fee | 15 |
| - Apprentice License Registration/Renewal | 10 |
| 4. SHORT FORM PERMIT FEE (up to 3 fixtures) – Non-Refundable | 75 |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | | |
|---|---------------------------------------|--------------|
| 5. FEE FOR SALE OF COPIES OF PLANS, PLATS & 200' REFERENCE MAPS | | |
| Xerographic | | \$6.00/sheet |
| 6. FEE FOR SALE OF WSSC PLUMBING AND FUEL GAS CODE (PLUMBING CODE) and Cross Connection Control Manual | | |
| Sale of Plumbing Regulation (per book) | | 30/book |
| 7. SEPTIC HAULER DISCHARGE PERMIT STICKER | | |
| <u>CATEGORY I</u> | | |
| <u>Residential & Septic Waste & Grease</u> | | |
| 1 - 49 Gallons | 250/vehicle | |
| 50 - 799 Gallons | 3,645/vehicle | |
| 800 - 2,999 Gallons | 10,395/vehicle | |
| 3,000 Gallons and Up | 24,655/vehicle | |
| January through June | 50% of fee | |
| Transfer and/or Replacement Permit Sticker | 85 | |
| Industrial/Special Waste Disposal Fee | 325/1,000 gallons | |
| Zero Discharge Permit Fee | 85 | |
| Temporary Discharge Permit Fee | 85 + Sewer Rate/1,000 gallons | |
| Sewer Rate – Domestic Low Strength Wastewater | 10.14/1,000 gallons of truck capacity | |
| Sewer Rate – Domestic High Strength Wastewater | 53.69/1,000 gallons of truck capacity | |
| 8. LONG FORM PERMIT TRANSFER FEE | | 140 |
| 9. SMALL METER REPLACEMENT FEE (at Customer Request) | | 195 |
| 10. METER REPLACEMENT FEE (Damaged or Stolen Meter) | | |
| 5/8" Encoder (outside) | 150 | |
| 5/8" Encoder | 150 | |
| 3/4" Encoder (outside) | 150 | |
| 3/4" Encoder | 150 | |
| 1" Encoder (outside) | 180 | |
| 1" Encoder | 180 | |
| 1-1/2" | 750 | |
| 2" Standard | 1,100 | |
| 3" Compound | 3,190 | |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

\$3,960
5,830
1,210
2,035
2,915
4,510
7,700
9,820
11,495
14,225
16,250

4" Compound
6" Compound
2" MVR
3" MVR
4" MVR
6" MVR
4" FM w/2" MVR
6" FM w/3" MVR
8" FM w/4" MVR
10" FM w/6" MVR
12" FM

11. METER TESTING FEES

5/8" to 1"
1-1/2"
2" and up

230
400
470

12. SUB-METER INSTALLATION FEES

One-time Sub-Meter Charge - Small
One-time Sub-Meter Charge - Large
One-time Inspection Fee
Minimum Permit Inspection Fee

245
485
50
200

13. TAPPER LICENSE FEE

Permit Fee
Duplicate Fee

330
30

14. TEMPORARY FIRE HYDRANT CONNECTION FEE

3/4" Meter - Deposit
2 Weeks or Less w/approved payment record
Over 2 Weeks/Less than 2 weeks w/unapproved payment record
3" Meter - Deposit
2 Weeks or Less w/approved payment record
Over 2 Weeks/Less than 2 weeks w/unapproved payment record
Service Charge
2 Weeks or Less (3/4" meter)
2 Weeks or Less (3" meter)

0
370
0
2,420
45
130

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | |
|---|---|
| Over 2 Weeks (3/4" and 3" meters) | \$145 |
| Water Consumption Charge - 3/4" Meter | Current approved rate for 1,000 gallons ADC; \$30 minimum |
| Water Consumption Charge - 3" Meter | Current approved rate for 1,000 gallons ADC; \$195 minimum |
| Late Fee for Return of Meter | 7/day |
| Fee on Unpaid Temporary Fire Hydrant Meter Billings | 1 1/2%/month |
| Loss/Destruction of Meter | Replacement Cost |
| Loss/Destruction of Wrench | 40 |
| 15. FEE FOR TRUCK INSPECTIONS WITH ATTACHED FIRE HYDRANT METER | 50/2 years |
| 16. WATER TURN-OFF, TURN-ON FEE | |
| Small Meter Turn-Off | 70 |
| Small Meter Turn-On | 70 |
| Large Meter Turn-Off | 195 |
| Large Meter Turn-On | 195 |
| 17. FEASIBILITY REVIEW FEE (NON-SEP) | |
| Feasibility Review & Report Fee Deposit (can be deferred as deficit when extension is completed) | 8,525 |
| Feasibility Submission Fee (Non-Refundable) | 1,375 |
| 18. INDUSTRIAL DISCHARGE CONTROL PROGRAM FEES BY CATEGORY | |
| Industrial users subject to Categorical Pretreatment Standards (less than 5,000 gpd) (double visit) | 3,655 |
| Industrial users subject to Categorical Pretreatment Standards (greater than 5,000 gpd) (double visit) | 5,600 |
| Non-Discharging Categorical Industries (zero discharge) | 985 |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | |
|--|-----------|
| Significant Industrial User (less than 25,000 gpd) (single visit – priority pollutant sampling) | \$3,655 |
| Significant Industrial User (greater than 25,000 gpd) (double visit – priority pollutant sampling) | 5,600 |
| Penalty Charge for Late Fee Payment | 5% of fee |

19. FEES FOR SALE OF CONTRACT SPECIFICATIONS, CONTRACT SPECIFICATION BOOKS, DRAWINGS, DESIGN MANUALS, STANDARD DETAILS, AND GENERAL CONDITIONS

| | |
|---|-----------|
| Construction Specifications/Drawings | 15 |
| Utility Contracts | 40-450 |
| Facility Contracts | 55 |
| Construction Standard Details | 40 |
| Construction General Conditions & Standard Specifications | 40 |
| SEP Construction General Conditions & Standard Specifications | No charge |
| Procurement Specifications/Drawings/General Conditions | 35-200 |
| With Routine Specifications | |
| With Complex/Voluminous Specifications | |

20. WATERSHED USE PERMIT FEES

| | |
|---------------------------------------|----------------------------|
| Seasonal Watershed Use Permit | 70 |
| Single Day Watershed Use Permit | 6 |
| Boat Mooring (April 1 – November 15) | 80 |
| Boat Mooring (November 16 – March 31) | 55 |
| Boat/Craft Removal Fee | 100 |
| Monthly Storage Fee for Removed Boats | 80 |
| Rental for the Azalea Garden | 75/4 hours |
| Rental for the Bio-Brick Pavillion | 75/4 hours |
| Boarding Stable Entrance Permit | 250 |
| Adjacent Landowner Entrance Permit | 80 |
| Picnic Permit | 6/groups of 1-5 persons |
| | 12/groups of 6-10 persons |
| | 18/groups of 11-15 persons |

21. CALL BACK FEE (small meters, plumbers)

90

22. CALL BACK FEE (large meters, plumbers)

180

23. MISSED APPOINTMENT FEE

| | |
|-------------------------------------|-----|
| First Missed Appointment or Turn-On | 80 |
| Each Additional Missed Appointment | 110 |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | |
|--|-----------------------------|
| 24. PATUXENT WATERSHED CIVIL CITATION FEE (STATE MANDATED) | |
| First offense | \$150 |
| Each additional offense within calendar year | 300 |
| 25. CONNECTION REDEMPTION FEE | 35 |
| 26. CONNECTION ABANDONMENT FEE | |
| County Roads (Except Arterial Roads) - Water | 1,320 |
| County Roads (Except Arterial Roads) - Sewer | 1,760 |
| State Roads and County Arterial Roads - Water | 1,760 |
| State Roads and County Arterial Roads - Sewer | 2,200 |
| 27. FIRE HYDRANT INSPECTION FEE | 110/hydrant |
| Controlled Access Surcharge Fee | 25 |
| 28. UTILITY EROSION AND SEDIMENT CONTROL PERMIT FEE | |
| Minor Projects | .14 per linear ft. |
| Major Projects | .18 per linear ft. |
| Minimum for Major Projects | 120 |
| 29. EROSION AND SEDIMENT CONTROL TRAINING PACKAGE FEE | 725/package |
| 30. EROSION AND SEDIMENT CONTROL TRAINING CERTIFICATION SESSION FEE | 60/session, per participant |
| 31. FEE FOR SALE OF EROSION AND SEDIMENT CONTROL FIELD GUIDE | 10 |
| 32. CIVIL CITATION FEES - SEDIMENT CONTROL, THEFT OF SERVICE, AND PLUMBING CIVIL CITATIONS (STATE MANDATED) | |
| First Offense | 250 |
| Second Offense | 500 |
| Third Offense | 750 |
| Each Violation in Excess of Three | 1,000 |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | |
|--|--|
| <p>33. CHARGE FOR PHOTOCOPIES OF WSSC DOCUMENTS (per copied page) Readily Available Source Material Certified Copy of Readily Available Source Material Scanning Documents</p> | <p>\$.25/page (single side) .50/page (single side) .25/page (single side)</p> |
| <p>(A reasonable fee may be charged for time in excess of two hours expended by WSSC in searching for requested records or preparing such records for inspection and copying.)</p> | |
| <p>34. DISHONORED CHECK FEE & ELECTRONIC PAYMENT FEE (applies to all dishonored checks and all dishonored electronic payments)</p> | <p>35</p> |
| <p>35. FIRE HYDRANT FLOW TEST FEE No Current Test Current Test</p> | <p>630 75</p> |
| <p>36. SHUT DOWN/CHARGE WATER MAIN FEE Shut Down/Complex Water Main Fee</p> | <p>905 1,695</p> |
| <p>37. RIGHT-OF-WAY RELEASE REVIEW FEE</p> | <p>905/document</p> |
| <p>38. FEE FOR REVIEW AND INSPECTION OF SITE WORK POTENTIALLY IMPACTING WSSC PIPELINES</p> | |
| <p>Simple Review Complex Review Inspection</p> | <p>330 1,895 220/inspection</p> |
| <p>39. FEE FOR WSSC PIPELINE DESIGN MANUAL</p> | <p>90</p> |
| <p>40. CHLORINATION CONFIRMATION TEST FEE Re-Test or Additional Tests</p> | <p>220/first test 150/hour</p> |
| <p>41. METER REINSTALLATION CORRECTION FEE</p> | <p>340</p> |
| <p>42. SEWER METER MAINTENANCE FEE Quarterly Calibrations</p> | <p>9,920/year 2,480/quarter</p> |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | | |
|---|---|----------|
| 43. DISCHARGE AUTHORIZATION PERMIT FEE | | |
| Significant Industrial User – Initial Permit | \$4,345/4 years | |
| Significant Industrial User – Renewal | 2,130/4 years | |
| Initial zero-discharge CIU Permit | 1,650/4 years | |
| Reissued zero-discharge CIU Permit | 1,100/4 years | |
| Temporary Discharge Permit (Non – SIU) | 4,345 | |
| 44. SALE OF WSSD LAWS | | |
| Bound Volume | 75 | |
| Supplements | 36 | |
| 45. PROPERTY INSPECTION FEE | 85 | |
| 46. DESIGN REVIEW | | |
| Development is More than 10 Residential Units or Commercial | 6,500 | |
| Development is 10 Residential Units or Less | 3,250 | |
| 47. CONSTRUCTION SERVICES FEE | | |
| Re-Test or Additional Tests or Inspector Overtime | 12% of construction bond costs less design review fee | 190/hour |
| 48. SYSTEMS INSPECTION GROUP REVIEW FEE FOR ADDITIONAL REVIEWS OF CONTRACT DOCUMENTS AND AS-BUILTS | | 190/hour |
| 49. EXTRA REVIEW FEE | | |
| Minor Additional Reviews of Unsigned or Signed Plans (per review) | 950 | |
| Major/Splitting Additional Reviews of Unsigned or Signed Plans (per review) | 2,000 | |
| Per Site Utility/Minor Utility Additional Signed or Unsigned Plan Review | 1,200 | |
| Site Utility | 300 | |
| Minor Utility | | |
| Per Hydraulic Planning Analysis/Systems Planning Forecast Application | | |
| Additional Review of Required Data (per application) | 650 | |
| 50. RIGHT-OF-WAY ACQUISITION REIMBURSEMENT FOR SEP FEE | Actual | |
| 51. HYDRAULIC PLANNING ANALYSIS AND SYSTEM PLANNING FORECAST | | |
| Modeling and Re-Modeling Fee - up to 3 parts | 1,265 | |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | | |
|------------|---|-------------------------------------|
| | Modeling and Re-Modeling Fee - per part over 3 Pressure Sewer Review Fee (per system) | \$550/part 290 |
| 52. | ENVIRONMENTAL SITE REVIEW FEE With Database Search Conducted by WSSC With Database Search Submitted by Applicant | 330 250 |
| 53. | IN-HOUSE DESIGN DEPOSIT | Total estimated design costs |
| 54. | PARTIAL RELEASE | 1,100 |
| 55. | OFF-PROPERTY SERVICE CONNECTION REIMBURSEMENT | Prevailing service connection fee |
| 56. | SERVICE CONNECTION APPLICATION AND INSPECTION FEE (per permit) | 1,980/water and/or sewer connection |
| 57. | FACILITIES DESIGN GUIDELINES FEE | 30 |
| 58. | RELOCATION DESIGN REVIEW FEE Inspection for MOU Project | 6,500 |
| 59. | DISCHARGE FEE – Food Service Establishment (FSE) Full Permit FSE Best Management Practices Permit FSE | 425 120 |
| 60. | LOBBYIST REGISTRATION FEE (STATE MANDATED) | 100 |
| 61. | FEASIBILITY REVIEW FEE FOR ON-SITE TAKEOVER PROJECTS | 770 |
| 62. | CREDIT CARD SURCHARGE (Applies to customer payment of any fee/charge by credit card (MasterCard and Visa) other than water and sewer billing.) | 2% of amount charged |
| 63. | FEE FOR THE PREPARATION OF HOLD HARMLESS AGREEMENT | 845 |
| 64. | GOVERNMENT REFERRED PLAN REVIEW FEE Major Development – Over 10 Units Minor Development – 10 or Less Units Re-Review Fee for Major Development Re-Review Fee for Minor Development | 1,375 660 660 330 |
| 65. | WAREHOUSE RESTOCKING FEE | 30 |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

| | |
|--|--|
| 66. RESIDENTIAL OUTSIDE METER HOUSING UPGRADE/PIPE ALTERATION | \$5,170 |
| 67. FEE FOR TRANSCRIBED TAPE OF A HEARING OR MEETING | Prevailing Fee Charged by Court Reporter |
| 68. PRE-SCREEN RE-SUBMISSION FEE | 300 |
| 69. CROSS CONNECTION FEE | 28 |
| Test Report Fee (per report) | 13 |
| Base Fee for High Hazard Commercial Water Customer (per month) | 7 |
| Base Fee for All Other Commercial Water Customer (per month) | |
| 70. SITE UTILITY INSPECTION FEE | 1,000 |
| Base Fee | 5.60 |
| Pipeline (per foot) | |
| 71. NAME/TRANSFER OF OWNERSHIP FEE | 180 |
| 72. PROTEST FILING FEE | 550 |

FY'17 APPROVED FEES AND CHARGES
(Effective July 1, 2016)

APPROVED CHARGE

SYSTEM DEVELOPMENT CHARGE

APPROVED CHARGE
EFFECTIVE JULY 1, 2016

MAXIMUM
ALLOWABLE CHARGE

| | | |
|---|-------|---------|
| 73. System Development Charge | | |
| Apartment | | |
| Water | \$896 | \$1,274 |
| Sewer | 1,140 | 1,624 |
| 1-2 toilets/residential | | |
| Water | 1,344 | 1,914 |
| Sewer | 1,710 | 2,432 |
| 3-4 toilets/residential | | |
| Water | 2,240 | 3,189 |
| Sewer | 2,850 | 4,056 |
| 5 toilets/residential | | |
| Water | 3,135 | 4,463 |
| Sewer | 3,991 | 5,681 |
| 6+ toilets/residential (per fixture unit) | | |
| Water | 88 | 125 |
| Sewer | 115 | 165 |
| Non-residential (per fixture unit) | | |
| Water | 88 | 126 |
| Sewer | 115 | 165 |