# **Facilities Management Department**

FY 2023 Advertised Budget Plan: Performance Measures

# **Facilities Management**

#### Goal

To provide superior customer service by doing in-house preventive maintenance, routine and emergency service calls, and minor repair and alteration projects to facilities housing County agencies so that they can accomplish their mission.

#### **Objective**

To achieve facility maintenance and repair services in a timely manner by responding to most non-emergency service calls within 2 days.

# **Performance Indicators**

Indicator	FY 2019 Actual	FY 2020 Actual	FY 2021 Estimate	FY 2021 Actual	FY 2022 Estimate	FY 2023 Estimate
Output						
Service requests responded to	46,797	57,127	57,326	67,099	67,099	68,202
Efficiency						
Service calls per rentable 1,000 square feet	4.99	5.76	5.76	6.72	6.72	6.72
Service Quality						
Average response time in days	2.0	2.0	2.0	2.0	2.0	2.0
Outcome						
Percent of non-emergency calls responded to within 2 days (1)	90%	90%	90%	NA	90%	90%

(1) The FY 2021 actual Percent of non-emergency calls responded to within 2 days is not available due to technical and programming challenges.

# **Objective**

To provide an effective and efficient maintenance program that emphasizes proactive maintenance over reactive maintenance service calls which results in a ratio of proactive maintenance work hours to reactive maintenance work hours of greater than 1.

# **Performance Indicators**

Indicator	FY 2019 Actual	FY 2020 Actual	FY 2021 Estimate	FY 2021 Actual	FY 2022 Estimate	FY 2023 Estimate
Output						
Proactive maintenance hours worked	102,179	413,468	414,906	480,847	480,847	488,754
Reactive maintenance hours worked	67,211	106,513	106,883	175,507	175,507	178,393
Efficiency						
Proactive maintenance hours per 1,000 rentable square feet	10.91	41.66	41.66	48.12	48.12	48.12
Reactive maintenance hours per 1,000 rentable square feet	7.17	10.73	10.73	17.57	17.57	17.57
Service Quality						
Percent of preventative maintenance work orders completed	100.0%	100.0%	100.0%	98.0%	100.0%	100.0%
Outcome						
Ratio of proactive to reactive maintenance hours	1.52	3.88	3.88	2.74	2.74	2.74

#### **Objective**

To achieve facility and property management costs per square foot rate that are lower than the mid-range high rate (the 75th percentile) as set by the Building Owners & Managers Association (BOMA) standard for commercial buildings in the DC/VA suburban area.

# **Performance Indicators**

Indicator	FY 2019 Actual	FY 2020 Actual	FY 2021 Estimate	FY 2021 Actual	FY 2022 Estimate	FY 2023 Estimate
Output						
Gross square feet of facilities maintained	11,105,648	11,764,583	11,805,486	11,842,769	11,842,769	12,037,501
Rentable square feet of facilities maintained	9,369,835	9,925,779	9,960,289	9,991,744	9,991,744	10,156,040
Gross square feet of leased space	652,016	607,556	610,111	610,111	607,546	653,477
Efficiency						
Cost per square foot maintained	\$4.93	\$4.46	\$4.46	\$4.87	\$4.87	\$4.87
Leased cost per square foot	\$27.93	\$27.33	\$28.31	\$28.31	\$29.50	\$29.50
BOMA mid-range High for owned facilities (1)	\$8.31	\$6.05	NA	\$6.34	NA	NA
BOMA mid-range High for lease costs (1)	\$37.63	\$39.20	NA	\$37.97	NA	NA
Outcome						
Variance from BOMA mid-range high for total cost of owned facilities (dollars per gross square feet) (1)	(\$3.38)	(\$1.59)	NA	(\$1.47)	NA	NA
Variance from BOMA mid-range high for lease costs (dollars per rented square feet) (1)	(\$9.70)	(\$11.87)	NA	(\$9.66)	NA	NA

(1) The performance indicators associated with BOMA data are provided with a significant delay; therefore, there are no FY 2022 estimates and FY 2023 estimates available.

#### **Objective**

To minimize energy consumption from one year to the next and to achieve a utility cost per square foot rate comparable to the mid-range high rate (the 75th percentile) as set by the Building Owners & Managers Association (BOMA) standard for commercial buildings in the DC/VA suburban area.

# **Performance Indicators**

Indicator	FY 2019 Actual	FY 2020 Actual	FY 2021 Estimate	FY 2021 Actual	FY 2022 Estimate	FY 2023 Estimate
Output						
Total kBtu's used	615,176,613	584,189,513	586,778,348	592,101,715	592,790,513	596,695,013
Total utility cost	\$13,476,610	\$12,934,458	\$14,201,033	\$12,418,599	\$13,018,096	\$13,719,097
Rentable utility square footage	7,881,696	7,909,876	7,909,876	7,950,323	7,944,386	7,973,501
Gross utility square footage	NA	NA	9,375,223	9,423,163	9,416,126	9,450,635
Efficiency						
kBtu's per square foot (1)	65.9	62.3	62.6	62.8	63.0	63.1
Utility cost per rentable square foot	\$1.71	\$1.64	\$1.80	\$1.56	\$1.64	\$1.72
BOMA mid-range High for utility cost (2)	\$2.94	\$2.10	NA	\$2.18	NA	NA
Outcome						
Variance for utility cost from BOMA mid-range high (2)	(\$1.23)	(\$0.46)	NA	(\$0.62)	NA	NA
Variance in kBtu's/square feet from previous year	(6.53)	(3.54)	(3.26)	(3.02)	0.12	0.18

(1) It should be noted that in order to better align with industry standards, the agency implemented a new methodology associated with the calculation of the KBtu per square foot indicator in FY 2018. This indicator is based on the gross square footage.

(2) The performance indicators associated with BOMA data are provided with a significant delay; therefore, there are no FY 2022 estimates and FY 2023 estimates available.

# **Objective**

To expend and/or contractually commit 55 percent of appropriated Infrastructure replacement and upgrade funds.

# **Performance Indicators**

Indicator	FY 2019 Actual	FY 2020 Actual	FY 2021 Estimate	FY 2021 Actual	FY 2022 Estimate	FY 2023 Estimate
Output						
Infrastructure replacement and upgrade funds appropriated at year end (1) Infrastructure replacement and upgrade funds	\$26,469,968	\$29,619,947	\$23,454,825	\$26,341,399	\$30,918,388	\$34,811,710
expended/contractually committed (1)	\$15,599,253	\$21,089,402	\$28,667,009	\$16,566,566	\$19,767,494	\$22,256,667
Outcome						
Percent of infrastructure replacement and upgrade funds expended or contractually encumbered (1)	37%	45%	55%	39%	39%	39%

(1) The Infrastructure Replacement Funds indicators represent Fund 30020, Infrastructure Replacement and Upgrades, only.