FY 2024 Advertised Budget Plan: Performance Measures

Communications Policy and Regulation Division

Goal

To encourage competition and innovation in countywide deployment of cable communications services; to respond to public and County agency inquiries regarding communications policy, statutes, regulations, and technological developments; to support development of community networks to cost-effectively transport video and data; and to maintain reliable means of mass communication of official information during public safety emergencies.

Objective

To inspect 99 percent of all homeowner cable communications construction complaints requiring investigation by inspectors within 1 business day and to complete 95 percent of such complaint investigations.

| Indicator | FY 2020 Actual | FY 2021 Actual | FY 2022 Estimate | FY 2022 Actual | FY 2023 Estimate | FY 2024 Estimate |
|--|-------------------|-------------------|---------------------|-------------------|---------------------|---------------------|
| Output | | | | | | |
| Homeowner cable construction complaints inspected | 210 | 262 | 205 | 290 | 210 | 270 |
| Efficiency | | | | | | |
| Inspector hours per inspected homeowner cable construction complaint | 0.7 | 1.1 | 1.0 | 0.7 | 1.1 | 1.0 |
| Service Quality | | | | | | |
| Percent of homeowner cable construction complaints inspected within one business day | 100% | 100% | 99% | 100% | 99% | 99% |
| Outcome | | | | | | |
| Percent of homeowner cable construction complaints completed ¹ | 103% | 97% | 95% | 106% | 95% | 99% |

FY 2024 Advertised Budget Plan: Performance Measures

Objective

To complete 97 percent of all inquiries while meeting response deadlines for regulatory, legislative, and policy inquiries.

| Indicator | FY 2020 Actual | FY 2021 Actual | FY 2022 Estimate | FY 2022 Actual | FY 2023 Estimate | FY 2024 Estimate |
|---|-------------------|-------------------|---------------------|-------------------|---------------------|---------------------|
| Output | | | | | | |
| Regulatory, legislative and policy inquiries | 260 | 225 | 250 | 251 | 225 | 230 |
| Efficiency | | | | | | |
| Inquiry responses prepared per staff | 173 | 150 | 167 | 167 | 133 | 160 |
| Service Quality | | | | | | |
| Percent of inquiry responses meeting response deadlines | 100% | 100% | 98% | 99% | 98% | 98% |
| Outcome | | | | | | |
| Percent of inquiries completed ¹ | 98% | 103% | 97% | 97% | 97% | 98% |

¹ FY 2021 actual included open inquires that were carried over from prior years and closed in FY 2021.

FY 2024 Advertised Budget Plan: Performance Measures

Objective

To meet measurement requirements for construction, activation, and repair of the I-Net.

| Indicator | FY 2020 Actual | FY 2021 Actual | FY 2022 Estimate | FY 2022 Actual | FY 2023 Estimate | FY 2024 Estimate |
|--|-------------------|-------------------|---------------------|-------------------|---------------------|---------------------|
| Output | | | | | | |
| I-Net locations constructed | 17 | 5 | 6 | 7 | 6 | 10 |
| I-Net locations activated for video transport | 7 | 2 | 2 | 3 | 2 | 6 |
| I-Net incidents repaired | 118 | 40 | 50 | 35 | 50 | 30 |
| Efficiency | | | | | | |
| Staff hours per I-Net location constructed | 32 | 32 | 32 | 32 | 32 | 32 |
| Staff hours per I-Net location for video activation | 20 | 20 | 20 | 20 | 20 | 20 |
| Staff hours per I-Net incident repaired | 4 | 4 | 4 | 4 | 4 | 4 |
| Service Quality | | | | | | |
| Percent of I-Net locations constructed on time | 100% | 100% | 100% | 100% | 100% | 100% |
| Percent of on-time I-Net video activations | 100% | 100% | 100% | 100% | 100% | 100% |
| Percent of I-Net incident repairs completed within 8 hours | 100% | 100% | 100% | 100% | 100% | 100% |
| Outcome | | | | | | |
| Percent of I-Net locations constructed | 85% | 17% | 80% | 100% | 70% | 80% |
| Percent of total I-Net locations activated for video | 88% | 17% | 90% | 100% | 100% | 100% |
| Percent of I-Net overall uptime | 99.9% | 99.9% | 99.9% | 99.9% | 99.9% | 99.0% |

FY 2024 Advertised Budget Plan: Performance Measures

Objective

To inspect and monitor cable communications construction work sites in order to maintain a 95 percent compliance rate with applicable federal, state, and County cable construction and public right-of-way codes and standards.

| Indicator | FY 2020 Actual | FY 2021 Actual | FY 2022 Estimate | FY 2022 Actual | FY 2023 Estimate | FY 2024 Estimate |
|--|-------------------|-------------------|---------------------|-------------------|---------------------|---------------------|
| Output | | | | | | |
| Cable communications construction work sites inspected | 11,132 | 11,214 | 11,000 | 8,654 | 11,000 | 11,000 |
| Efficiency | | | | | | |
| Inspector hours per cable communications construction work site inspected | 0.09 | 0.08 | 0.11 | 0.11 | 0.10 | 0.11 |
| Service Quality | | | | | | |
| Percentage of noncompliance notices (other than homeowner complaints) issued within one business day | 100% | 100% | 99% | 100% | 99% | 99% |
| Outcome | | | | | | |
| Percent of inspected work sites in compliance with applicable codes | 99% | 100% | 94% | 99% | 95% | 95% |

FY 2024 Advertised Budget Plan: Performance Measures

Communications Productions Division

Goal

To provide a centralized video production center for the Board of Supervisors, County Executive, and all County agencies in order to communicate critical County information to the public and training for employees, and to provide related production services in new technologies to benefit the public and County operations.

Objective

To serve the public information needs of the County and the educational needs of the County workforce by completing 98 percent of program hours requested for both Channel 16 and Fairfax County Training Network (FCTN) while maintaining cost, quality, and work hour efficiencies.

| Indicator | FY 2020 Actual | FY 2021 Actual | FY 2022 Estimate | FY 2022 Actual | FY 2023 Estimate | FY 2024 Estimate |
|--|-------------------|-------------------|---------------------|-------------------|---------------------|---------------------|
| Output | | | | | | |
| Original program hours | 935.9 | 965.3 | 875.0 | 876.2 | 875.0 | 875.0 |
| Efficiency | | | | | | |
| Work hours per program hour | 19.0 | 19.5 | 30.0 | 20.1 | 30.0 | 25.0 |
| Service Quality | | | | | | |
| Percent of clients satisfied with programs | 100% | 100% | 97% | 100% | 97% | 97% |
| Outcome | | | | | | |
| Percent of requested programs completed | 98% | 99% | 98% | 100% | 98% | 98% |

FY 2024 Advertised Budget Plan: Performance Measures

Objective

To maintain 99.5 percent uptime for Channel 16 program transmission.

| Indicator | FY 2020 Actual | FY 2021 Actual | FY 2022 Estimate | FY 2022 Actual | FY 2023 Estimate | FY 2024 Estimate |
|---|-------------------|-------------------|---------------------|-------------------|---------------------|---------------------|
| Output | | | | | | |
| Hours of program transmission | 8,756 | 8,738 | 8,736 | 8,760 | 8,736 | 8,736 |
| Efficiency | | | | | | |
| Staff hours per transmission interruption resolution | 0.1 | 0.4 | 1.0 | 0.1 | 1.0 | 1.0 |
| Service Quality | | | | | | |
| Percent of transmission interruptions resolved within 8 hours | 100% | 100% | 95% | 100% | 95% | 95% |
| Outcome | | | | | | |
| Percent of program transmission uptime | 99.96% | 99.74% | 99.50% | 100.00% | 99.50% | 99.50% |

FY 2024 Advertised Budget Plan: Performance Measures

Objective

To meet 100 percent of consumer educational seminar objectives.

| Indicator | FY 2020 Actual | FY 2021 Actual | FY 2022 Estimate | FY 2022 Actual | FY 2023 Estimate | FY 2024 Estimate |
|---|-------------------|-------------------|---------------------|-------------------|---------------------|---------------------|
| Output | | | | | | |
| Number of reservation requests received | 8,897 | 12,548 | 8,000 | 9,778 | 10,000 | 8,000 |
| Efficiency | | | | | | |
| Number of reservation requests scheduled | 8,895 | 12,545 | 8,000 | 9,772 | 10,000 | 8,000 |
| Service Quality | | | | | | |
| Percentage of reservation requests scheduled that met client needs ² | NA | NA | 95% | NA | 95% | 95% |
| Outcome | | | | | | |
| Percent of reservation requests scheduled | 99.98% | 99.98% | 100.00% | 99.94% | 100.00% | 100.00% |

² As a result of the disruption of service caused by the COVID-19 pandemic, the FY 2020, FY 2021, and FY 2022 Customer Satisfaction Surveys were not conducted. The department will survey customers again in FY 2023 and FY 2024.