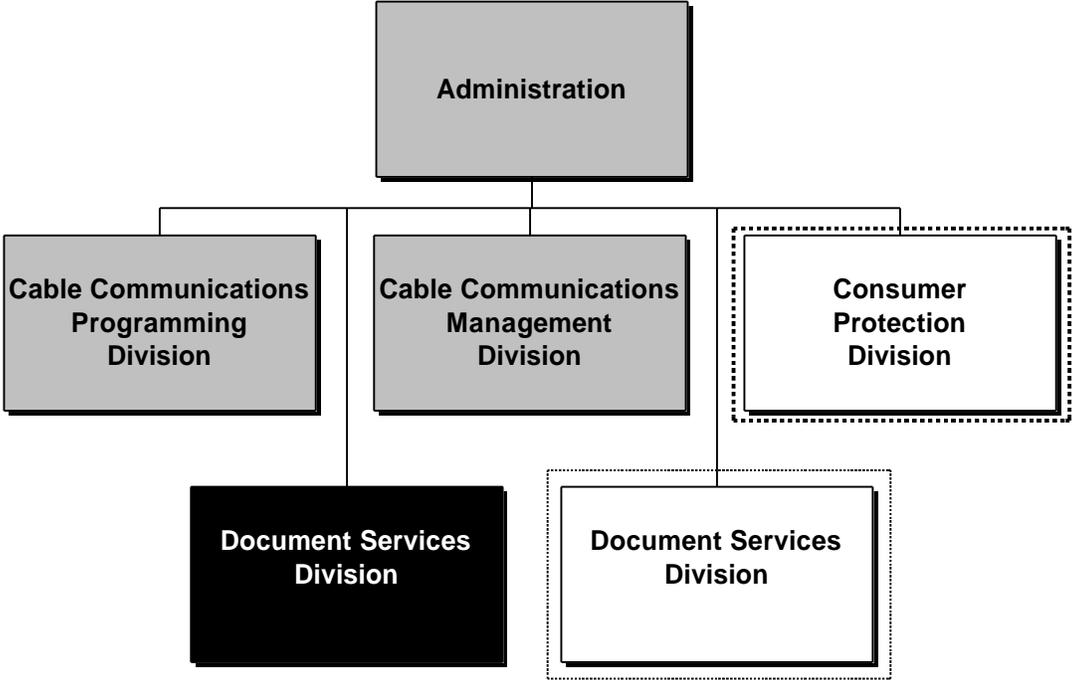


**DEPARTMENT OF CABLE COMMUNICATIONS  
AND CONSUMER PROTECTION  
FUND 105, CABLE COMMUNICATIONS**



**Document Services is in Legislative-Executive Functions/Central Services Program Area (General Fund)**



**Fund 504, Document Services Division**



**Fund 105, Cable Communications**



**Consumer Protection Division is in Public Safety Program Area (General Fund)**

\*

The Chief Information Officer has responsibility for strategic direction and oversight of this agency; however, for budget purposes, this position and associated funding are reflected within the Department of Information Technology.

# FUND 105 CABLE COMMUNICATIONS

<b>Agency Position Summary</b>					
<b>Fund 001 (General Fund)</b>					
Public Safety	15	Regular Positions	15.0	Regular Staff Years	
Legislative Executive	<u>29</u>	Regular Positions	<u>29.0</u>	Regular Staff Years	
<b>Fund 001 Total</b>	<b>44</b>	Regular Positions	<b>44.0</b>	Regular Staff Years	
<b>Fund 105</b>	<b>39</b>	<i>Regular Positions</i>	<b>39.0</b>	<i>Regular Staff Years</i>	
<b>Fund 504</b>	<u>20</u>	<i>Regular Positions</i>	<u>20.0</u>	<i>Regular Staff Years</i>	
	<b>103</b>	Total Positions	<b>103.0</b>	Total Staff Years	

## Position Detail Information

### Fund 001: General Fund (Public Safety)

#### CONSUMER PROTECTION DIVISION

1 Director, Consumer Services  
 1 Consumer Specialist III  
 1 Consumer Specialist II  
 7 Consumer Specialists I  
 2 Utilities Analysts  
 1 Management Analyst II  
 1 Administrative Assistant IV  
 1 Administrative Assistant II  
 15 Positions  
 15.0 Staff Years

### Fund 001: General Fund (Legislative-Executive)

#### DOCUMENT SERVICES DIVISION

##### ADMINISTRATION

1 Director, Doc. Services  
 1 Accountant III  
 1 Accountant II  
 1 Comp. Sys. Analyst III  
 1 Administrative Assistant V  
 2 Administrative Assistants III  
 7 Positions  
 7.0 Staff Years

#### MAIL SERVICES/PUBLICATIONS

1 Chief, Mail Services  
 1 Administrative Assistant V  
 15 Administrative Assistants II  
 17 Positions  
 17.0 Staff Years

### ARCHIVES AND RECORDS MANAGEMENT

1 County Archivist  
 1 Assistant Archivist  
 1 Archives Technician  
 2 Administrative Assistants II  
 5 Positions  
 5.0 Staff Years

### Fund 105, Cable Communications \*

#### ADMINISTRATION

1 Director  
 2 Administrative Assistants IV  
 3 Positions  
 3.0 Staff Years

### COMMUNICATIONS PRODUCTIONS DIVISION

1 Director, Programming  
 1 Engineer III  
 1 Engineer II  
 1 Instruc./Cable TV Spec.  
 5 Producers/Directors  
 1 Video Engineer  
 4 Assistant Producers  
 4 Media Technicians  
 4 Administrative Assistants II  
 22 Positions  
 22.0 Staff Years

### COMMUNICATIONS POLICY AND REGULATORY DIVISION

1 Director, Regulatory Div.  
 2 Management Analysts III  
 1 Engineer III  
 1 Engineering Technician III  
 1 Communications Engineer  
 4 Senior Electrical Inspectors  
 1 Administrative Assistant III  
 1 Consumer Specialist I  
 1 Administrative Assistant II  
 1 Consumer Specialist III  
 14 Positions  
 14.0 Staff Years

### Fund 504, Document Services Division \*\*

#### PRINTING AND DUPLICATING SERVICES

1 Printing Services Manager  
 2 Customer Service Specialists  
 2 Printing Shift Supervisors  
 8 Print Shop Operators II  
 1 Administrative Assistant III  
 5 Print Shop Operators I  
 1 Print Shop Helper  
 20 Positions  
 20.0 Staff Years

*\*Positions in italics are supported by Fund 105, Cable Communications.*

*\*\*Positions in italics are supported by Fund 504, Document Services Division.*

# FUND 105 CABLE COMMUNICATIONS

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## Agency Mission

To encourage telecommunication industry development throughout the County that offers the greatest diversity and highest quality service at the least cost to citizens and businesses, to develop goals for future telecommunications development and related legislation, to provide regulatory oversight and enforcement of telecommunications statutes, to provide production services for visual communication technologies and informational programming for County citizens, and to support internal communications and training programming for County employees.

<b>Agency Summary</b>					
Category	FY 2001 Actual	FY 2002 Adopted Budget Plan	FY 2002 Revised Budget Plan	FY 2003 Advertised Budget Plan	FY 2003 Adopted Budget Plan
Authorized Positions/Staff Years					
Regular	43/ 43	43/ 43	39/ 39	39/ 39	39/ 39
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Expenditures:					
Personnel Services	\$2,564,653	\$3,221,590	\$3,221,590	\$3,389,017	\$3,389,017
Operating Expenses	1,388,498	1,335,363	11,729,996	2,131,577	2,131,577
Capital Equipment	318,095	250,000	4,195,297	250,000	250,000
<b>Total Expenditures</b>	<b>\$4,271,246</b>	<b>\$4,806,953</b>	<b>\$19,146,883</b>	<b>\$5,770,594</b>	<b>\$5,770,594</b>

<b>Summary by Cost Center</b>					
Category	FY 2001 Actual	FY 2002 Adopted Budget Plan	FY 2002 Revised Budget Plan	FY 2003 Advertised Budget Plan	FY 2003 Adopted Budget Plan
Communications Productions	\$2,102,066	\$2,491,924	\$2,581,802	\$2,641,660	\$2,641,660
Communications Policy and Regulatory	2,169,180	2,315,029	16,565,081	3,128,934	3,128,934
<b>Total Expenditures</b>	<b>\$4,271,246</b>	<b>\$4,806,953</b>	<b>\$19,146,883</b>	<b>\$5,770,594</b>	<b>\$5,770,594</b>

## ***Board of Supervisors' Adjustments***

***The following funding adjustments reflect all changes to the FY 2003 Advertised Budget Plan, as approved by the Board of Supervisors on April 29, 2002:***

- ◆ The Board of Supervisors made no changes to the FY 2003 Advertised Budget Plan.

***The following funding adjustments reflect all approved changes to the FY 2002 Revised Budget Plan from January 1, 2002 through April 22, 2002. Included are all adjustments made as part of the FY 2002 Third Quarter Review:***

- ◆ The Board of Supervisors made no adjustments to this fund.
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# FUND 105

## CABLE COMMUNICATIONS

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### *County Executive Proposed FY 2003 Advertised Budget Plan*

#### **Purpose**

The Cable Communications Fund was established by the Board of Supervisors in 1982 to provide accurate accounting of costs and revenues associated with the administration of the County's Cable Communications Ordinance and Franchise Agreements (COFA). In FY 2003, the Communications Productions and Communications Policy and Regulatory Divisions will continue to administer all aspects of the County's COFA.

The Communications Productions Division is responsible for the production of television programming for Channel 16, the Public Information Channel, and Channel 41, the Fairfax County Training Network (FCTN), the Employee Training Channel. Channel 16 programming includes both Board of Supervisors directed programming and the highest-rated program proposals submitted by County agencies as reviewed by the Government Access Advisory Committee (GAAC). In FY 2003, Channel 16 will televise 360 live Board of Supervisors and Planning Commission meetings, County Executive projects, Board-directed special programming, town meetings, and monthly video newsletters for Board members. In addition, the highest GAAC rated 223 programs and teleconferences which describe the services of County agencies are also televised.

In addition to this programming for the public, the Division is responsible for programming on the closed-circuit FCTN, Channel 41. In FY 2003, the Division will televise 104 training and internal communications productions which have been recommended by the Fairfax County Training Network evaluation committee as presenting the most critical programs for unmet County training needs, as well as national satellite conferences, telecommunication courses, video training, and lectures on areas such as leadership, team work, self improvement, and management issues.

The Communications Productions Division will continue to operate an emergency message system for citizens, serving as a centralized resource for loan pool equipment for County agencies, manage a satellite downlink for County teleconferencing, support the Video Magistrate System, County kiosk system, Internet video, video teleconferencing and video streaming of Channel 16 on the Internet to better serve County citizens.

In addition, the Division will provide critical informational programming to an estimated 260,000 County households that subscribe to cable, as well as all County agencies linked to the internal Training Network.

The Communications Policy and Regulatory Division will continue to ensure that the cable television systems constructed and operated in Fairfax County meet the highest technical standards, and provide County citizens with the highest quality service. These tasks continue to be accomplished through the Division's engineering, inspection, and complaint investigation programs. Significant increases continue to be experienced in the Division's workload related to engineering and inspection functions. This includes responding to a growing percentage of technically-oriented citizen complaints; rate regulations which began in FY 1994; implementing a new franchise agreement with one of the County's cable companies; performing engineering testing and monitoring on an increasing number of miles of activated cable television plant; as well as providing engineering support for video and data communications projects associated with the connection of County facilities to the cable Institutional Network (I-Net). The I-Net, being constructed by Cox Communications at a cost to the Cable Fund of \$11.2 million, is a fiber optic cable network that will link and provide video and data services to 400 County and Fairfax County Public Schools (FCPS) facilities. The construction of the I-Net is expected to be completed in FY 2004. Funding of approximately \$4.8 million is currently available in FY 2002 for equipment to connect the first 100 County and FCPS sites to the I-Net for video and data services.

# FUND 105

## CABLE COMMUNICATIONS

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The County has franchised two cable operators to serve a combined total of over 260,000 homes. Each of these franchises establishes requirements for the provision of cable service that must be actively monitored and enforced by the franchising authority which is responsible for basic service and equipment rate regulation, construction schedules, customer service standards, bonds and insurance, and signal quality. For these provisions to be meaningful, the County must continue to be active in its regulatory role since there is no regulatory enforcement provided by the State or Federal governments.

### Key Accomplishments

- ◆ Conducted a systematic review of Cox Communications customer service performance, that resulted in the FY 2001 assessment of \$31,400 in liquidated damages and an improvement in the availability of customer service representatives to answer subscriber inquires and complaints.
- ◆ Provided funding to the Consumer Protection Division to support a consumer investigator who handles cable television complaints. In FY 2001, the Consumer Protection Division resolved 698 of the 729 cable complaints received.
- ◆ Implemented in February 2001, a new cable inspection program based on a survey of best practices. Since program implementation:
  - Issued 90 notices of construction or network safety deficiencies;
  - Issued 20 VDOT deficiencies;
  - Issued 43 other code or franchise deficiencies;
  - Assessed \$2,600 in penalties against cable operators for non-compliance; and
  - Achieved 100 percent conformance with applicable federal, state and County communication statutes and codes for construction and safety violations as of July 2001.
  - Purchased, installed, and implemented a digital video server providing improved service and technical quality to cable television viewers.
  - Received a 97 percent customer satisfaction rating from Channel 16 and 41 clients.
  - Received an award for Overall Excellence as the best Government Access Cable Television station in the country from the Alliance for Community Media. In addition, received eight other awards from the Alliance, six awards from the National Association of Telecommunications Officers and Advisors, and an award from the International Association of Fire Fighters for programming excellence and professional quality.

### FY 2003 Initiatives

- ◆ Negotiate and implement a new cable franchise agreement with Comcast Communications to serve the Reston area.
- ◆ Monitor the cable television operators' franchise obligations to Fairfax County and its citizens, and promote competition in cable television services in the County.
- ◆ Activate the initial County/FCPS sites on the I-Net.
- ◆ Continue to serve the County's public information needs and internal training needs through the cable television network.
- ◆ Pursue new technology requirements for Internet, kiosk and court video, and other special projects.

# FUND 105

## CABLE COMMUNICATIONS

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- ◆ Replace video and editing equipment in the Board Auditorium and Production Studio with an annual grant from Cox Communications.

### Performance Measurement Results

Performance Measurement indicators were developed to support the mission of the Fund. Measurements include Home Subscriber Cable Television Network and I-Net reliability, as well as serving the information of citizens and training needs of County employees.

The majority of the performance measures were achieved in FY 2000. However, the I-Net measures are directly dependent on the design and construction schedule of Cox Communications. During FY 2001, the schedule was revised, and information is expected to become available during FY 2002. Thus, estimates are provided for FY 2002 and FY 2003, yet no actual data for FY 2001 is available.

### Funding Adjustments

*The following funding adjustments from the FY 2002 Revised Budget Plan are necessary to support the FY 2003 program:*

- ◆ An increase of \$167,427 in Personnel Services associated with salary adjustments necessary to support the County's compensation program.
- ◆ A decrease in contract expenses of \$4.2 million due the final I-Net construction payment to Cox Communications scheduled for FY 2002 and not required in FY 2003.
- ◆ An increase in equipment requirements of \$739,077 to fund internal infrastructure, including the completion of the internal wiring of County buildings for the I-Net.
- ◆ Capital Equipment of \$250,000 is funded to support the replacement of equipment in the Board Auditorium and Production Studio.
- ◆ A decrease in other operating and capital expenses of \$10.1 million due to the carryover from FY 2001 for costs associated with implementing the I-Net. Delays in the Cox Communication schedule for construction of the I-Net has delayed the expenditure of funds for implementation.

*The following funding adjustments reflect all approved changes in the FY 2002 Revised Budget Plan since passage of the FY 2002 Adopted Budget Plan. Included are all adjustments made as part of the FY 2001 Carryover Review and all other approved changes through December 31, 2001:*

- ◆ As part of the *FY 2001 Carryover Review*, \$13,362,363 of unencumbered carryover was added including \$31,397 associated with unexpended FY 2001 Close Management Initiative (CMI) savings, and \$13,330,966 required for engineering and legal contractual services associated with the construction and implementation of the I-Net.
- ◆ As part of the *FY 2001 Carryover Review*, \$977,567 of encumbered carryover was added.

# FUND 105 CABLE COMMUNICATIONS



## Administration

### Goal

To provide consumer protection services for consumers and businesses in Fairfax County in order to ensure compliance with applicable laws; to administer the County's Communications Ordinance and Cable Franchise Agreements in a manner that ensures the best possible cable communications service to all system subscribers/users; to oversee the construction, installation, and operation of all cable television systems in the County; to manage the use of the government access channels and the Institutional Network (I-Net); and to produce the programming for the government access channels.

Note: As in previous fiscal years, funding for this Cost Center is included in the budget for the Communications Policy and Regulatory Division.

### Objectives

- ◆ To provide management support services to the Department's Divisions so that 75 percent of efficiency, service quality, and outcome indicators are achieved.

### Performance Indicators

Indicator	Prior Year Actuals			Current Estimate	Future Estimate
	FY 1999 Actual	FY 2000 Actual	FY 2001 Estimate/Actual	FY 2002	FY 2003
<b>Outcome:</b>					
Percent of Department's performance indicators (efficiency, service quality and outcome) achieved	NA	75%	75% / 75%	75%	75%



## Communications Productions Division

### Goal

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

Cost Center Summary					
Category	FY 2001 Actual	FY 2002 Adopted Budget Plan	FY 2002 Revised Budget Plan	FY 2003 Advertised Budget Plan	FY 2003 Adopted Budget Plan
Authorized Positions/Staff Years					
Regular	22/ 22	22/ 22	22/ 22	22/ 22	22/22
<b>Total Expenditures</b>	<b>\$2,102,066</b>	<b>\$2,491,924</b>	<b>\$2,581,802</b>	<b>\$2,641,660</b>	<b>\$2,641,660</b>

# FUND 105 CABLE COMMUNICATIONS

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## Objectives

- ◆ To serve the public information needs of the County by completing 98 percent of public information television programs requested on the FY 2003 production plan, while maintaining cost, quality, and work hour efficiencies.
- ◆ To train and educate the County workforce in the most cost effective manner possible by increasing the number of purchased programs and satellite telecourses and completing 98 percent of training programs on the FY 2003 production plan, while reducing the work hours needed for original programming.

## Performance Indicators

Indicator	Prior Year Actuals			Current Estimate	Future Estimate
	FY 1999 Actual	FY 2000 Actual	FY 2001 Estimate/Actual	FY 2002	FY 2003
<b>Output:<sup>1</sup></b>					
Original live program hours	739.5	694.0	718.0 / 774.5	726.0	710.0
Original studio program hours <sup>2</sup>	33.5	32.0	58.0 / 46.0	70.0	75.0
Original field program hours	111.5	110.2	154.25 / 94.5	158.5	161.0
<b>Efficiency:<sup>3</sup></b>					
Live program work hours per program hour	4.8	4.7	5.5 / 5.5	5.5	5.2
Studio program work hours per program hour	41.3	36.0	44.0 / 42.9	43.8	44.8
Field program work hours per program hour	162.7	164.8	171.0 / 160.2	157.9	157.5
<b>Service Quality:</b>					
Percentage of clients satisfied with Channel 16 programs	NA	NA	NA / 97%	97%	97%
Percentage of clients satisfied with Channel 41 programs	NA	NA	NA / 97%	97%	97%
Percentage of clients satisfied with technology support projects	NA	NA	NA / 97%	97%	97%
<b>Outcome:</b>					
Percentage of requested programs completed on Channel 16	98%	100%	98% / 100%	98%	98%
Percentage of requested programs completed on Channel 41	100%	100%	98% / 100%	98%	98%

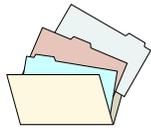
<sup>1</sup> While the number of original live program hours per year remains fairly constant from year to year, original studio and original field programs on Channels 16 and 41 vary from year to year as requested by the Board of Supervisors, County Executive, and as prioritized by advisory committees.

<sup>2</sup> The decrease in the FY 1999 and FY 2000 actual number of original studio program hours reflects the Board of Supervisors' policy to limit Board member appearances on Channel 16 during an election year.

<sup>3</sup> Channel 16 and 41 original programs are combined with this calculation.

# FUND 105 CABLE COMMUNICATIONS

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## Communications Policy and Regulatory Division

The functional requirements of all staff in this Division will be changing over the course of the next few years due to the changing cable industry environment and the significant changes that are expected to occur in the franchise requirements imposed on cable operators in the County. As these changes take place, this Division will be in a better position to identify specific performance indicators that will be useful in measuring the outcome and service quality results of this Division.

### Goal

To direct cable regulation and management within the County that offers the greatest diversity and highest quality service at the least cost to County government, citizens and businesses; and to develop and manage the Institutional Network, which will provide video and data communications to County and School facilities and County/School agencies.

Cost Center Summary					
Category	FY 2001 Actual	FY 2002 Adopted Budget Plan	FY 2002 Revised Budget Plan	FY 2003 Advertised Budget Plan	FY 2003 Adopted Budget Plan
Authorized Positions/Staff Years					
Regular	21/21	21/21	17/17	17/17	17/17
<b>Total Expenditures</b>	<b>\$2,169,180</b>	<b>\$2,315,029</b>	<b>\$16,565,081</b>	<b>\$3,128,934</b>	<b>\$3,128,934</b>

### Objectives

- ◆ To enforce a 95 percent reliability rate on the Home Subscriber Cable Television Network.
- ◆ To maintain a 99 percent reliability rate on the Institutional Communications Network.
- ◆ To activate 12.5 percent of the total number of Institutional Communications Network users and services.

# FUND 105 CABLE COMMUNICATIONS

## Performance Indicators

Indicator	Prior Year Actuals			Current Estimate	Future Estimate
	FY 1999 Actual	FY 2000 Actual	FY 2001 Estimate/Actual	FY 2002	FY 2003
<b>Output:</b>					
Home Subscriber Network signal checks or inspections	7,709	7,639	7,700 / 6,335	6,000	6,000
Institutional Network signal checks, inspections or repairs	NA	NA	NA / NA	NA	NA
New Institutional Network users or services added	NA	NA	50 / NA	50	50
<b>Efficiency:</b>					
Staff hours per Home Subscriber Network signal check or inspection	0.97	0.98	0.97 / 0.92	0.97	0.97
Staff hours per Institutional Network signal check, inspection or repair	NA	NA	NA / NA	NA	NA
Staff hours per new Institutional Network user or service added	NA	NA	125 / NA	125	125
<b>Service Quality:</b>					
Percent of Home Subscriber Network complaints compared to total subscribers <sup>1</sup>	0.3%	0.2%	0.3% / 0.3%	0.8%	0.3%
Institutional Network reliability compared to prior fiscal year	NA	NA	100% / NA	100%	100%
Percent of Institutional Network on-time installations of new users or services	NA	NA	95% / NA	95%	95%
<b>Outcome:</b>					
Percent of Home Subscriber Network reliability	94.7%	95.0%	95.0% / 93.8%	95.0%	95.0%
Percent of Institutional Network reliability	NA	NA	99.0% / NA	99.0%	99.0%
Percent of total Institutional Network users or services activated	NA	NA	12.5% / NA	12.5%	12.5%

<sup>1</sup> In FY 2002, the County has seen a significant increase in the number of Cox Communications Northern Virginia cable subscriber complaints regarding poor customer service. The County continues to apply sanctions against Cox Communications Northern Virginia for poor customer service and anticipates an improvement its customer service performance. In FY 2003, Cox Communications Northern Virginia is scheduled to have completed its cable system rebuild, which should result in the reduction of construction-related complaints. Additionally, it is anticipated that County sanctions against Cox Communications Northern Virginia will result in the significant improvement of its customer service performance, thus reducing the number of complaints.

# FUND 105 CABLE COMMUNICATIONS

## FUND STATEMENT

### Fund Type G10, Special Revenue Funds

### Fund 105, Cable Communications

	FY 2001 Actual	FY 2002 Adopted Budget Plan	FY 2002 Revised Budget Plan	FY 2003 Advertised Budget Plan	FY 2003 Adopted Budget Plan
<b>Beginning Balance</b>	<b>\$12,955,890</b>	<b>\$1,678,988</b>	<b>\$15,568,296</b>	<b>\$4,226,746</b>	<b>\$4,226,746</b>
Revenue:					
Miscellaneous Revenue	\$34,400	\$2,000	\$2,000	\$2,000	\$2,000
I-Net and Equipment Grant	2,774,511	2,985,893	2,985,893	2,912,921	2,912,921
Franchise Operating Fees	7,552,041	8,072,969	8,072,969	8,106,503	8,106,503
<b>Total Revenue</b>	<b>\$10,360,952</b>	<b>\$11,060,862</b>	<b>\$11,060,862</b>	<b>\$11,021,424</b>	<b>\$11,021,424</b>
<b>Total Available</b>	<b>\$23,316,842</b>	<b>\$12,739,850</b>	<b>\$26,629,158</b>	<b>\$15,248,170</b>	<b>\$15,248,170</b>
Expenditures:					
Personnel Services	\$2,564,653	\$3,221,590	\$3,221,590	\$3,389,017	\$3,389,017
Operating Expenses	1,388,498	1,335,363	4,099,996	2,131,577	2,131,577
I-Net Contribution <sup>1</sup>	0	0	7,630,000	0	0
Capital Equipment	318,095	250,000	4,195,297	250,000	250,000
<b>Subtotal Expenditures</b>	<b>\$4,271,246</b>	<b>\$4,806,953</b>	<b>\$19,146,883</b>	<b>\$5,770,594</b>	<b>\$5,770,594</b>
Transfers Out:					
General Fund (001) <sup>2</sup>	\$1,683,800	\$1,614,594	\$1,614,594	\$1,465,732	\$1,465,732
Schools Grants and Self Supporting Programs (192) <sup>3</sup>	1,543,500	1,390,935	1,390,935	1,374,576	1,374,576
Schools Grants and Self Supporting Programs (192) <sup>4</sup>	250,000	250,000	250,000	250,000	250,000
<b>Total Transfers Out</b>	<b>\$3,477,300</b>	<b>\$3,255,529</b>	<b>\$3,255,529</b>	<b>\$3,090,308</b>	<b>\$3,090,308</b>
<b>Total Disbursements</b>	<b>\$7,748,546</b>	<b>\$8,062,482</b>	<b>\$22,402,412</b>	<b>\$8,860,902</b>	<b>\$8,860,902</b>
<b>Ending Balance<sup>5</sup></b>	<b>\$15,568,296</b>	<b>\$4,677,368</b>	<b>\$4,226,746</b>	<b>\$6,387,268</b>	<b>\$6,387,268</b>
Reserve for PC Replacement	93,600	24,600	24,600	42,600	42,600
<b>Unreserved Ending Balance</b>	<b>\$15,474,696</b>	<b>\$4,652,768</b>	<b>\$4,202,146</b>	<b>\$6,344,668</b>	<b>\$6,344,668</b>

<sup>1</sup> In FY 1999, an amount of \$2.8 million was approved from fund balance to support the first year payment associated with the installation of the Institutional Network (I-Net). Additionally, an estimated \$7.6 million will be spent in FY 2002 for the remaining cost of the I-Net construction. These expenditures are only for the construction of the I-Net as provided for in the franchise agreement with Cox Communications and does not include equipment and other operational funding.

<sup>2</sup> The Transfer Out to the General Fund represents compensation to the General Fund for rent on property and public "rights-of-way" used by the cable companies serving Fairfax County. The amount represents approximately one percent of the gross revenues of the cable operators in the County (20 percent of franchise fees).

<sup>3</sup> This funding reflects a direct transfer to FCPS to support the educational access grant. The amount is calculated as one percent of the gross revenues of Cox Communications. The actual amount to be transferred to the FCPS on an annual basis is based on actual gross receipts. Annual reconciliation of the revenue and subsequent transfer will be conducted and adjustments to the transfer level will be incorporated in the next years' budget.

<sup>4</sup> This funding reflects a direct transfer to FCPS to support a replacement equipment grant of \$250,000.

<sup>5</sup> Funding of \$48,645/site will be required for the remaining 300 sites over the next few years.