

# GENERAL GOVERNMENT

# Landfill Caps

# Lead Agency For This Project

**Public Works** 

# **Project Description**

The Landfill caps project will complete the closure construction of filled cells located at the Prince William County Sanitary Landfill at Independent Hill. Funding is for the design and construction of a phased capping plan for the lined landfill cells.

# Service Impact

- Environmental Impact The Landfill caps will reduce rainwater infiltration, thereby protecting public health, groundwater quality and the environment.
- Virginia Solid Waste Regulations mandate that cells must be capped once they are completely filled.

## **Strategic Plan Impact**

C Economic Development / Transportation

Education

Public Safety

Human Services

## Comprehensive Plan Impact

$\bigcirc$	Cultural Resources	$\bigcirc$	Police
$\bigcirc$	Economic Dev.	$\bigcirc$	Potable Water
	Environment	$\bigcirc$	Schools
$\bigcirc$	Fire & Rescue	$\bigcirc$	Sewer
$\bigcirc$	Land Use	$\bigcirc$	Telecommunications
$\bigcirc$	Libraries	$\bigcirc$	Transportation
$\bigcirc$	Parks & Open Space		

# **Funding Sources**

Solid Waste Fees fund this project.

# **Critical Milestones**

- FY 10 Design and construction drawings for 25 acres of Phase I.
- FY 11 Design and construction drawings for remaining 25 acres of Phase I, slope construction, and maintenance of intermediate Phase I cap.
- **FY12** Complete Phase I construction.
  - FY 13 through 18 Intermediate capping and drainage work for Phase II.
- FY 21 Design and construction drawings for capping Phase II.

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➢ FY 22 - Complete construction of Phase II.



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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy Solid Waste Fees	29,455,000	6,455,000	400,000	5,250,000	5,000,000	300,000	300,000	300,000	300,000	11,450,000	11,150,00
tormwater Management Fees	- 29,455,000	- 0,455,000	400,000	5,250,000	5,000,000					-	11,150,00
Debt	-	-	-	-	-	-	-	-	-	-	
uel Tax	-	-	-	-	-	-	-	-	-	-	
state/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected Other	-	-	-	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	-	-	
TOTAL	\$29,455,000	\$6,455,000	\$400,000	\$5,250,000	\$5,000,000	\$300,000	\$300,000	\$300,000	\$300,000	\$11,450,000	\$11,150,00
COST CATEGORIES											
Planning	-	-	-	-	-	-	-	-	-	-	
Property Acquisition	-	-	-	-	-	-	-	-	-	-	
Design	1,160,000	295,000	260,000	250,000	-	15,000	15,000	15,000	15,000	310,000	295,00
Construction/Utility Relocation Project Management	26,230,000 2,065,000	5,870,000 290,000	140,000	4,600,000 400,000	4,600,000 400,000	260,000 25,000	260,000 25,000	260,000 25,000	260,000 25,000	10,240,000 900,000	9,980,00 875,00
	2,065,000	290,000	-	400,000	400,000	25,000	25,000	23,000	25,000	900,000	875,00
								_			
Construction Management	-	-	-	-	-	-	-	-	-	-	
Construction Management Occupancy	-	-	-	-	-	-	-	-	-	-	
Construction Management Occupancy Telecommunications Debt Issuance Costs	- - -	-	-	- - -	- -	- - -	- -	- -	- -	- -	
Construction Management Occupancy Felecommunications				-	- - -	- - -	- - -	- - -	- - -		
Construction Management Decupancy Telecommunications Debt Issuance Costs	- - - - \$29,455,000	- - - - - \$6,455,000	- - - - - - - -	- - - \$5,250,000	- - - - - - - -	- - - - \$300,000	- - - - - - \$300,000	- - - \$300,000	- - - - \$300,000	- - - \$11,450,000	\$11,150,00

	Appropriated		Appropriations							
APPROPRIATIONS	Project Budget		FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11-16	Future Years
Revenues Expenditures	6,855,000 6,855,000									
Unappropriated Revenues Unappropriated Expenditures	(22,600,000) (22,600,000)		5,250,000 5,250,000	5,000,000 5,000,000	300,000 300,000	300,000 300,000	300,000 300,000	300,000 300,000	11,450,000 11,450,000	11,150,000 11,150,000

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OPERATING IMPACTS	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-	
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	WINCE W
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Tot
Operating Revenue	-	-	-	-	-	-	-	-	ELC
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	<b>\$0</b>	\$0	\$0	\$0	\$0	(B)

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# Landfill Caps

# Landfill Liners

# Lead Agency For This Project

**Public Works** 

# **Project Description**

Installation of Landfill liners is required to complete the liner systems at the Prince William County Sanitary Landfill at Independent Hill.

# Service Impact

- Public and Environmental Health The Landfill liners will protect public health and the environment by reducing groundwater contamination.
- Virginia Solid Waste Regulations mandate that liners be installed in all new landfill cells.
- The life of the Phase I cell (Parts 1, 2, 3 and 4) is estimated to last until 2011 based on an average of 800 tons of waste per day.
- The life of the Phase II and III cells is estimated to last until 2033 considering growth in the County.

# **Strategic Plan Impact**

 Economic Development / Transportation
Education
Public Safety

#### Comprehensive Plan Impact

$\bigcirc$	Cultural Resources	$\bigcirc$	Police
$\bigcirc$	Economic Dev.	$\bigcirc$	Potable Water
	Environment	$\bigcirc$	Schools
$\bigcirc$	Fire & Rescue	$\bigcirc$	Sewer
$\bigcirc$	Land Use	$\bigcirc$	Telecommunications
$\bigcirc$	Libraries	$\bigcirc$	Transportation
$\bigcirc$	Parks & Open Space		

# **Funding Sources**

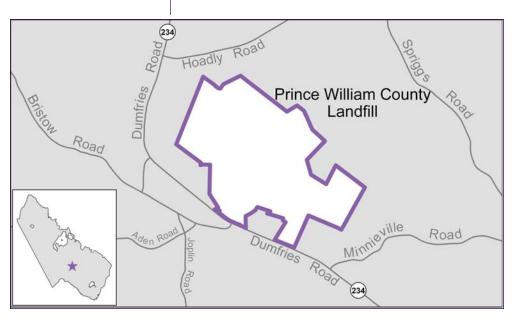
Solid Waste Fees - Installation of the liners will be financed through the solid waste reserve set-aside accounts and solid waste fees.

# **Critical Milestones**

- Construction completed for Phase I, Part 4 in FY 06.
- Permit Amendment and wetlands permit for Phase II and Phase III obtained in FY 09.
- Design and construction drawings for Phase II in FY 10.
- Construction of Phase IIA cell planned for FY 11.
- Design and construction drawings for Phase IIB planned for FY 12.
- Construction of Phase IIB planned for FY 13.
- Design and construction drawings for Phase IIC planned for FY 15.



- Construction of Phase IIC planned to be completed in FY 16.
- Design and construction drawings for Phase III, Parts A and B planned for FY 18.
- > **Construction** of Phase IIIA planned for FY 19.
- Construction of Phase IIIB planned to be completed in FY 21.



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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-		-	-	-	-	-	-	52 000 00
Solid Waste Fees Stormwater Management Fees	76,075,200	8,475,200	-	6,500,000	250,000	3,400,000	-	250,000	3,400,000	13,800,000	53,800,00
Debt	-	-	-	-	-	-	-	-	-	-	
Fuel Tax	-	-	-	_	_	-	-	-	-	-	
state/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	
Other	-	-	-	-	-	-	-	-	-	-	
TOTAL	\$76,075,200	\$8,475,200	\$0	\$6,500,000	\$250,000	\$3,400,000	\$0	\$250,000	\$3,400,000	\$13,800,000	\$53,800,00
				1	1						1
Planning		-	-	-	-	-	-	-	-	-	
Planning Property Acquisition	5,535,200	1,035,200		- - -	250,000	- - -	- -	250,000	- - -	500,000	4,000,00
Planning Property Acquisition Jesign Construction/Utility Relocation	66,340,000	6,840,000	- - -	- - 6,000,000	250,000	3,100,000	- - -	250,000	3,100,000	12,200,000	47,300,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management			- - - -	- - 6,000,000 500,000	250,000	3,100,000	- - - -	250,000	3,100,000 300,000		47,300,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management	66,340,000	6,840,000			250,000		- - - -	250,000		12,200,000	47,300,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Decupancy	66,340,000	6,840,000			250,000		- - - - -	250,000		12,200,000	47,300,00
COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	66,340,000	6,840,000			250,000			250,000		12,200,000	4,000,000 47,300,000 2,500,000
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Decupancy Felecommunications Debt Issuance Costs	66,340,000	6,840,000	- - - - - - - - - - - - - -		- 250,000			250,000		12,200,000	47,300,00
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Decupancy	66,340,000	6,840,000	- - - - - - - - - - - - - - - - - - -		250,000 - - - - - - - - - - - - - - - - -		- - - - - - - - - - - - - - - - - - -	250,000 - - - - - - - - - - - - - - - - -		12,200,000	47,300,00

	Appropriated	Appropriated		Appropriations							
APPROPRIATIONS	Project Budget		FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11-16	Future Years	
Revenues Expenditures	8,475,200 8,475,200										
Unappropriated Revenues Unappropriated Expenditures	(67,600,000) (67,600,000)		6,500,000 6,500,000	250,000 250,000	3,400,000 3,400,000	-	250,000 250,000	3,400,000 3,400,000	13,800,000 13,800,000	53,800,000 53,800,000	

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OPERATING IMPACTS	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	
Facility Operating Cost Program Operating Cost	-	-	-	-			-		
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	WHITE WY
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	T
Operating Revenue	-	-	-	-	-	-	-	-	ELC(
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1 AND

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# Landfill Liners

# Landfill Wetlands Mitigation

# Lead Agency For This Project

**Public Works** 

# **Project Description**

Relocation of wetlands within Phases II and III of the County Sanitary Landfill is necessary to gain acreage to maximize waste capacity of the landfill cells. Compensation for wetland impacts will be provided through the creation of 4.9 acres of palustrine emergent wetlands, the on-site relocation of 3,778 linear feet of stream channel, the on-site restoration of 14.9 acres of riparian buffer, and 17.8 acres of associated riparian buffer, in accordance with plans and permits approved by the Virginia Department of Environmental Quality.

# Service Impact

- Public and Environmental Health Mitigation will provide improved wetland areas, thereby improving water quality and the environment.
- Virginia State Water Control Laws and Regulation mandate compensation for wetland impacts.
- The life of the Phase II and III cells will be increased by 8 years, allowing them to be used until 2033.



# Comprehensive Plan Impact

$\bigcirc$	Cultural Resources	$\bigcirc$	Police
$\bigcirc$	Economic Dev.	$\bigcirc$	Potable Water
	Environment	$\bigcirc$	Schools
$\bigcirc$	Fire & Rescue	$\bigcirc$	Sewer
$\bigcirc$	Land Use	$\bigcirc$	Telecommunications
$\bigcirc$	Libraries	$\bigcirc$	Transportation
$\bigcirc$	Parks & Open Space		

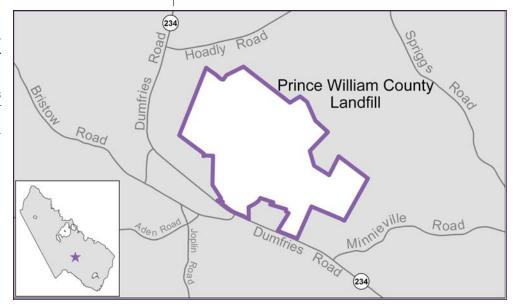
# Funding Sources

Solid Waste Fees - Mitigation will be funded through solid waste fees.

# Critical

#### Milestones

- Design is planned for FY 10 and FY 11.
- Construction is planned to begin in FY 12 and be completed in FY 17.



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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	.
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	
Fire Levy	-	-	-	-	-	-	-	-	-	-	
olid Waste Fees	3,850,000	-	-	50,000	300,000	300,000	300,000	300,000	1,300,000	2,550,000	1,300,000
tormwater Management Fees	-	-	-	-	-	-	-	-	-	-	
ebt	-	-	-	-	-	-	-	-	-	-	
uel Tax	-	-	-	-	-	-	-	-	-	-	
state/Federal	-	-	-	-	-	-	-	-	-	-	
Proffers Identified	-	-	-	-	-	-	-	-	-	-	
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-
OTAL	\$3,850,000	\$0	\$0	\$50,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,300,000	\$2,550,000	\$1,300,000
COST CATEGORIES											
	-	-	-	-	-	-	-	-	-	-	
roperty Acquisition	-	-	-	-	-	-	-	-	-	-	
roperty Acquisition Design	50,000	-		- 50,000	- -	- -	- - -	- - -	- - -	50,000	
roperty Acquisition Design Construction/Utility Relocation	3,000,000	- - -	- - -	- - 50,000 -	250,000	250,000	250,000	250,000		2,000,000	
roperty Acquisition Design Construction/Utility Relocation roject Management		- - -	- - - -	50,000	- 250,000 50,000	- 250,000 50,000	- 250,000 50,000	- 250,000 50,000	- 1,000,000 300,000		
roperty Acquisition Design Construction/Utility Relocation roject Management Construction Management	3,000,000	- - - -	- - - - - -	- 50,000 - -						2,000,000	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Decupancy	3,000,000		- - - - - -	50,000 - - - -						2,000,000	
Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Decupancy Felecommunications	3,000,000		- - - - - - - - -	- 50,000 - - - - -						2,000,000	1,000,000 300,000
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs	3,000,000		- - - - - - - - - -	- 50,000 - - - - - - -						2,000,000	
roperty Acquisition Design Construction/Utility Relocation roject Management Construction Management Decupancy elecommunications Debt Issuance Costs	3,000,000		- - - - - - - - - - - -	- 50,000 - - - - - - - - -						2,000,000	
Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Decupancy	3,000,000	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- 50,000 - - - - - - - - - - - - - - - - -						2,000,000	

	Appropriated	Appropriated		Appropriations						
APPROPRIATIONS	Project Budget		FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	Future Years
Revenues Expenditures	-									
Unappropriated Revenues Unappropriated Expenditures	(3,850,000) (3,850,000)		50,000 50,000	300,000 300,000	300,000 300,000	300,000 300,000	300,000 300,000	1,300,000 1,300,000	2,550,000 2,550,000	1,300,000 1,300,000

	[				CIP				]
OPERATING IMPACTS	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-		
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Service	-	-	-	-	-	-	-	-	WINCE W
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	T
Operating Revenue	-	-	-	-	-	-	-	-	EL CO
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1 Ale

# Landfill Wetlands Mitigation

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# **Cable Equipment**

# Lead Agency For This Project

Office of Executive Management

# **Project Description**

This project is made possible by cable franchise agreements between the County and the local cable television providers: Comcast Cablevision of Virginia, Inc., Comcast of Georgia/Virginia, Inc., Gatehouse Networks and Verizon South. Cable equipment funding is one percent of the gross revenues generated in Prince William County by the cable operators. Use of this revenue stream is restricted to cable-related capital needs which may include new and replacement cameras, projection equipment, cable-related software and facilities necessary to carry educational and government cable programming.

## Service Impact

- The Government Access Channel Provides general government programs to cable subscribers. Information is broadcast in the form of bulletin board messages, original programs, public service announcements, Board of County Supervisor meetings (both live and rebroadcast), and other programming obtained from outside sources.
- Prince William County Schools Education Access Channel - Provides Prince William County Schools with the opportunity to broadcast educational and informational programming related to the County School Division.
- The College and University Access Channel -Provides George Mason University and Northern Virginia Community College with the ability to broadcast classes to cable television subscribers. This allows students to take classes at home.

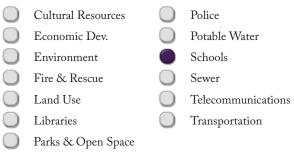
#### Strategic Plan Impact

- Economic Development / Transportation
- Education

Public Safety

Human Services

# Comprehensive Plan Impact



# Funding Sources

Cable Franchise Capital Grant - The County's cable franchise agreements, negotiated in 2003 with Comcast, in 2004 with Gatehouse and in 2006 with Verizon provides capital funding for this project annually through 2018.

# **Critical Milestones**

- Outfitted the McCoart Building Board Chambers with filming, editing, and broadcast equipment in FY 04.
- Remodeled the existing studio space located in the basement of Chinn Library, purchased equipment for studio production, and purchased large flat screen panels for broadcasting government access programming to the McCoart Atrium in FY 06.
- Upgraded County government editing equipment and completed studio renovations in FY 07.
- Upgraded the County's government cameras, editing equipment and editing software in FY 08.



- Provided capability to video stream government access programming to the Internet, making it available to all citizens with Internet access in FY 08.
- Additional Upgrades of the County's government cameras, editing equipment, and editing software planned annually.

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FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	Future Years
Proffers/General Fund	-	-	-	-	-	-	-	-	-	-	-
Delinquent Taxes	-	-	-	-	-	-	-	-	-	-	-
Fire Levy	-	-	-	-	-	-	-	-	-	-	-
Solid Waste Fees	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management Fees	-	-	-	-	-	-	-	-	-	-	-
Debt	-	-	-	-	-	-	-	-	-	-	-
Fuel Tax	-	-	-	-	-	-	-	-	-	-	-
State/Federal Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	5,797,344	1,716,848	582,928	582,928	582,928	582,928	582,928	582,928	582,928	3,497,568	-
TOTAL	\$5,797,344	\$1,716,848	\$582,928	\$582,928	\$582,928	\$582,928	\$582,928	\$582,928	\$582,928	\$3,497,568	\$0
COST CATEGORIES											
Transfer to Schools	3,813,764	806,578	429,598	429,598	429,598	429,598	429,598	429,598	429,598	2,577,588	-
Cable Equip & Video Streaming	258,085	258,085	-	-	-	-	-	-	-	-	-
GMU/NVCC	89,944	89,944	89,944	-	30,000	30,000	30,000	30,000	30,000	150,000	-
Equipment Refresh	350,500	-	-	58,000	58,500	58,500	58,500	58,500	58,500	350,500	-
LAN/Shared Storage	60,000	-	60,000	-	-	-	-	-	-	-	-
Hardware & Software	20,000	-	20,000	-	-	-	-	-	-	-	-
BOCS TV System Replacement	28,500	-	28,500	-	-	-	-	-	-	-	-
Chinn Studio Supplies ENG Gear	10,000	-	10,000	-	-	-	-	-	-	-	-
Granicus Contract	25,000 84,000	-	25,000 12,000	12,000	12,000	12,000	12,000	12,000	12,000	72,000	-
Granicus Contract	64,000	-	12,000	12,000	12,000	12,000	12,000	12,000	12,000	72,000	-
TOTAL	\$4,739,793	\$1,154,607	\$675,042	\$499,598	\$530,098	\$530,098	\$530,098	\$530,098	\$530,098	\$3,150,088	\$0
BALANCE	\$1,057,551	\$562,241	(\$92,114)	\$83,330	\$52,830	\$52,830	\$52,830	\$52,830	\$52,830	\$347,480	\$0

	Appropriated		Appropriations								
APPROPRIATIONS	Project Pudget	FY 1	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	Future Years		
Revenues Expenditures	1,477,568 1,477,568										
Unappropriated Revenues Unappropriated Expenditures	(4,319,776) (3,262,225)		2,928 582,928 2,928 582,928			582,928 582,928	582,928 582,928	3,497,568 3,497,568			

		CIP									
OPERATING IMPACTS	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16			
Facility Operating Cost Program Operating Cost	-	-	-	-	-	-	-	-			
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
Debt Service	-	-	-	-	-	-	-	-	CHERTER P		
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	E L		
Operating Revenue	-	-	-	-	-	-	-	-	E LU		
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	18PC		

# Cable Equipment

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# Technology Improvement Plan

# Lead Agency for This Project

Office of Information Technology

# Project Description

The Technology Improvement Plan (TIP) provides for on-going capital replacement, upgrades, and improvement of the County's technology infrastructure, including networking and telecommunications hardware, servers, and application software.

## Service Impact

- Voice Infrastructure Providing citizens and employees the ability to conduct business in a convenient and efficient manner.
- Data and Video Infrastructure Enabling optimal support for services to citizens, including conducting business electronically.
- Citizen Access Access to electronic services will be maintained 98% of the time.
- Network Responsiveness 90% maintenance of very good or excellent responsiveness.
- Data and Voice Network 99% availability while implementing enhancements.

# **Strategic Plan Impact**

- Economic Development / Transportation
- Human Services

Public Safety

Education



$\bigcirc$	Cultural Resources		Police
	Economic Dev.	$\bigcirc$	Potable Water
$\bigcirc$	Environment	$\bigcirc$	Schools
	Fire & Rescue	$\bigcirc$	Sewer
	Land Use		Telecommunications
$\bigcirc$	Libraries	$\bigcirc$	Transportation
$\bigcirc$	Parks & Open Space		

# **Funding Sources**

- **General Fund** provides \$22.1 million.
- Capital Fund provides \$22 million.
- **TIP Capital Fund** provides \$9.9 million.
- > Internal Service Fund provides \$7.8 million.
- **E-911** provides \$6.1 million.
- ➢ Fire Levy provides \$4 million.
- **Cable Franchise Grant** provides \$1.9 million.
- Federal and State grants provide \$130,000.
- > Technology Reserve provides \$90,000.

# **Critical Milestones**

#### Public Safety

- Replacement of the 800 MHz system began in FY 10 and will be completed in FY 12.
- Replacement of the Public Safety microwave system to be completed in FY 10.
- Replacement of the CAD system and the associated systems (Police and Fire records management systems, mobile data switch and browser, and EMS reporting) begins in FY 11, completed in FY 14.
- Replacement of Web EOC to be completed in FY 13.
- Replacement of the Sheriff's information system to be completed in FY 13.

- Replacement of the OCJS records system to be completed in FY 13.
- Replacement of the "Nice" call/radio recording system begins in FY 13, to be completed in FY 16.
- Replacement of the E-911 system begins in FY 10, to be completed in FY 16.
- Replacement of the Circuit Court land records management system to be completed in FY 14.

#### General Government

- Upgrade to the HRIS system to be completed in FY 10.
- Replacement of the real estate assessment system to be completed in FY 10.
- Replacement of the tax administration system to be completed in FY 11.
- Replacement of the Performance (financial management) system begins in FY 12, to be completed in FY 14.
- Upgrades to the GIS system undertaken in FY 12, FY 14 and FY 16.
- Replacement of the electronic document management system to be completed in FY 12.
- Replacement of the INET to be completed in FY 15.

#### Human Services

- Replacement of the CSB information management system to be completed in FY 13.
- Replacement of the Harmony system to be completed in FY 14.

#### Community Development

- Upgrade to the Tidemark system to be completed in FY 10.
- Replacement of the Tidemark system to be completed in FY 11.
- Replacement of the Qmatic system to be completed in FY 12.

	CIP										
FUNDING SOURCES	Total Project Estimate	Prior Years' Actual	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	Future Years
Proffers/General Fund	22,883,572	-	-	819,572	-	7,507,000	14,557,000	-	-	22,883,572	-
Capital Reserve	18,000,000	-	-	-	18,000,000	-	-	-	-	18,000,000	-
Fire Levy	4,000,000	-	-	-	4,000,000	-	-	-	-	4,000,000	-
E-911	6,100,000	-	-	-	6,100,000	-	-	-	-	6,100,000	-
ISF Fund Balance	7,750,000	-	-	4,000,000	500,000	250,000	500,000	1,000,000	1,500,000	7,750,000	-
Technology Reserve	90,000	-	-	-	90,000	-	-	-	-	90,000	-
TIP Capital Fund	9,995,200	9,995,200	-	-	-	-	-	-	-	-	-
State/Federal	130,000	-	-	-	-	130,000	-	-	-	130,000	-
Proffers Identified	-	-	-	-	-	-	-	-	-	-	-
Proffers Projected	-	-	-	-	-	-	-	-	-	-	-
Other	2,958,038	929,968	983,638	174,072	174,072	174,072	174,072	174,072	174,072	1,044,432	-
TOTAL	\$71,906,810	\$10,925,168	\$983,638	\$4,993,644	\$28,864,072	\$8,061,072	\$15,231,072	\$1,174,072	\$1,674,072	\$59,998,004	\$0
COST CATEGORIES											
Public Safety	44,403,746	283,526	1,742,414	343,806	28,190,000	6.687.000	4,657,000	1.000.000	1.500.000	42,377,806	-
General Government	17,682,536	1,628,844	1,313,724	2,000,000	1,320,000	150,000	10,170,000	929,968	170,000	14,739,968	-
Human Services	1,800,000	-	-	-	-	1,400,000	400,000	-	-	1,800,000	-
Community Development	4,750,000	-	250.000	4.000.000	500,000		· · · ·				
			250,000	4,000,000	500,000	-	-	-	-	4,500,000	-
Radios & MDT Replacement	744,647	-	744,647	4,000,000	- 500,000	-	-	-	-	4,500,000	-
Radios & MDT Replacement Contingency	744,647 1,706,309	-	,	1,706,309		-	-	-		4,500,000 - 1,706,309	-
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	Appropriated	[	Appropriations								
	Project Budget		FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16	Future Years	
Revenues Expenditures	10,126,605 10,126,605										
Unappropriated Revenues Unappropriated Expenditures	(61,780,205) (60,960,633)		4,993,644 4,993,644	28,864,072 28,864,072	8,061,072 8,061,072	15,231,072 15,231,072	1,174,072 1,174,072	1,674,072 1,674,072	59,998,004 59,998,004	- -	

	CIP									
OPERATING IMPACTS	Current Year	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	FY 11 - 16		
Facility Operating Cost Program Operating Cost	-	-	-	-	- -	-	- -	-		
Total Operating Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Debt Service	-	-	-	-	-	-	-	-	WINCE WY	
Total Operating and Debt Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	T	
Operating Revenue	-	-	-	-	-	-	-	-	A CA	
GENERAL FUND REQUIREMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1 and a	

# **Technology Improvement Plan**

