Public Safety

Antioch Road Fire and Rescue Station

Lead Agency For This Project

Fire and Rescue

Project Description

The Antioch Road Fire and Rescue Station is a 18,000 square foot station and is proposed to be built on Antioch Road with access through the Dominion Valley Community. The station will be equipped with an engine company, an advanced life support (ALS) ambulance, and a basic life support (BLS) ambulance. Career personnel staffing is proposed to be a 24-hour engine company and medic unit.

Strategic Plan Impact

Public Safety Goal - This project helps to support the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and to achieve the strategy to "support the Fire and Rescue Association (FRA) and Department of Fire and Rescue (DFR) partnership to deliver quality emergency response service that meets the demands of increased citizen requests."

Service Impact

Response Time Improvements - The Antioch Road Station's first due area will see the following improvements:

| | FY 2005 | Station at |
|-----------|------------------|------------------|
| | Projected | Occupancy |
| 6 minutes | 10% | 65% |
| 7 minutes | 14% | 75% |
| 8 minutes | 21% | 85% |

Comprehensive Plan Impact

Fire and Rescue - Fulfills the Comprehensive Plan goal to achieve and ensure an adequate and timely response to emergencies, including fire, medical, hazardous materials and natural disaster emergencies, in accordance with established Level of Service (LOS) standards.

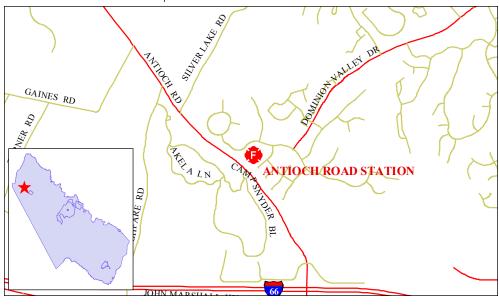
Funding Sources

Fire Levy - The County-wide Fire Levy provides \$2,172,525 towards

funding this project.

- ➤ **Debt** Debt financing will account for the balance of the costs of the station and debt service will be paid from the County-wide Fire Levy.
- Developer
 Contributions
 (Proffers) Developer
 contributions provide
 the site and \$783,966
 towards funding this
 project.

- **Construction** is scheduled to begin in FY 07.
- Career staff will be hired in FY 08.
- Occupancy of the facility is scheduled for January 2008 (FY 08).



| | | | | | | | CIP | | | | |
|---|---|---|--|---|---|---|--------------------------------------|-------|---|--|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 609,929 | 93,019 | 244,410 | - | 272,500 | - | - | - | - | 272,500 | - |
| Delinquent Taxes | | - | - | - | - | - | - | - | - | | - |
| Fire Levy | 2,172,525 | - | - | 1,781,369 | 391,156 | - | - | - | - | 2,172,525 | |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | |
| Stormwater Management Fees | | - | - | - | - | - | - | - | - | - | |
| Debt | 5,355,000 | - | - | 5,355,000 | - | - | - | - | - | 5,355,000 | |
| Fuel Tax | - | - | - | - | - | - | - | - | - | - | |
| State/Federal | - | - | - | - | - | - | - | - | - | - | |
| Proffers Identified | 74,615 | - | - | 74,615 | - | - | - | - | - | 74,615 | |
| Proffers Projected | - | - | - | - | - | - | - | - | - | - | |
| Other | | - | - | - | - | - | - | - | - | - | |
| TOTAL | \$8,212,069 | \$93,019 | \$244,410 | \$7,210,984 | \$663,656 | \$0 | \$0 | \$0 | \$0 | \$7,874,640 | S |
| | 44,===,045 | w. 2,4 2 2 | 4= 13,1=4 | \$7, 21 0,201 | \$000,000 | Ψ0 | 4 0 | - | - | - /- /- /- · | |
| COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 44,000 300,500 5,392,447 61,080 53,299 1,546,134 29,644 | 20,909 - 63,654 - - - | 10,927 65,562 377,664 28,363 14,350 | 12,164 171,284 300,173 - 1,266,134 29,644 | 4,714,610 32,717 38,949 280,000 | : | 2 2 3 5 5 5 | | | 12,164 171,284 5,014,783 32,717 38,949 1,546,134 29,644 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 44,000 300,500 5,392,447 61,080 53,299 1,546,134 | 20,909 | 10,927 - 65,562 377,664 28,363 | 12,164 171,284 300,173 - 1,266,134 | 4,714,610 32,717 38,949 | | | | - 1 | 12,164 171,284 5,014,783 32,717 38,949 1,546,134 | |
| COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications | 44,000 300,500 5,392,447 61,080 53,299 1,546,134 29,644 93,040 | 20,909 - 63,654 - - - - | 10,927 - 65,562 377,664 28,363 14,350 | 12,164 - 171,284 300,173 - 1,266,134 29,644 53,550 | 4,714,610 32,717 38,949 280,000 - 39,490 | - - - - - - - | - | | - - - - - - - - - - - - - - - - - - - | 12,164 - 171,284 5,014,783 32,717 38,949 1,546,134 29,644 93,040 | S |

| | Appropriated | | | | Appropriations | | | | 1 |
|--|----------------------------|------------------------|------------------------|--------|----------------|-------|-------|------------------------|--------------|
| APPROPRIATIONS | Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 313,809 313,809 | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (7,898,260) (7,898,260) | 2,310,897 2,310,897 | 5,587,363 5,587,363 | - - | | - | | 7,898,260 7,898,260 | |

| | | | | | CIP | | | |
|---|--------------|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|-------------------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | - | - | 339,000 2,600,851 | 339,000 3,088,886 | 339,000 3,088,886 | 339,000 3,088,886 | 339,000 3,088,886 | 1,695,000 14,956,395 |
| Total Operating Cost | \$0 | \$0 | \$2,939,851 | \$3,427,886 | \$3,427,886 | \$3,427,886 | \$3,427,886 | \$16,651,395 |
| Debt Service | - | 147,263 | 554,912 | 540,186 | 525,459 | 510,733 | 496,007 | 2,774,560 |
| Total Operating and Debt Service | \$0 | \$147,263 | \$3,494,763 | \$3,968,072 | \$3,953,345 | \$3,938,619 | \$3,923,893 | \$19,425,955 |
| Operating Revenue | - | 147,263 | 893,912 | 879,186 | 864,459 | 849,733 | 835,007 | 4,469,560 |
| GENERAL FUND REQUIREMENT | \$0 | \$0 | \$2,600,851 | \$3,088,886 | \$3,088,886 | \$3,088,886 | \$3,088,886 | \$14,956,395 |





Birchdale Station Reconstruction

Lead Agency For This Project

Fire and Rescue

Project Description

This project will replace the current Fire and Rescue station located at the intersection of Birchdale Avenue and Dale Boulevard. The new station is being constructed at the intersection of Dale Boulevard and Catalpa Court. The new station will be approximately 20,000 square foot with expanded office space, sleeping quarters, fitness area, and more suitable apparatus areas.

Strategic Plan Impact

Public Safety Goal - This project helps to support the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and to achieve the strategy to "support the Fire and Rescue Association (FRA) and Department of Fire and Rescue (DFR) partnership to deliver quality emergency response service that meets the demands of increased citizen requests."

Service Impact

- ➤ Volunteer Recruitment and Retention Although this reconstruction is not expected to directly impact station response times, it is anticipated that improved living and working space can improve volunteer firefighter recruitment and retention.
- ➤ Safety The new station will provide a safer environment for career and volunteer staff members. An example of this would be the installation of

drive-through bays which will help eliminate the need for backing large fire apparatus.

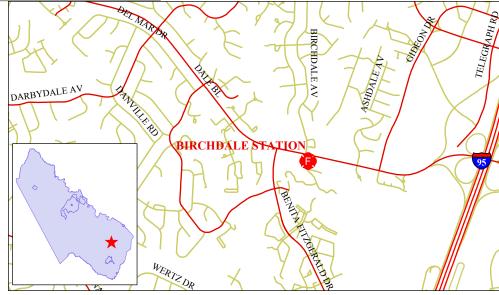
Comprehensive Plan Impact

➤ Fire and Rescue - Fulfills the Comprehensive Plan goal to achieve and ensure an adequate and timely response to emergencies, including fire, medical, hazardous materials, and natural disaster emergencies, in accordance with established Level of Service (LOS) standards.

Funding Sources

- Fire Levy The County-wide Fire Levy provides \$4,189,666 towards funding this project.
- ➤ **Debt** Debt financing will account for the balance of the costs of the station and debt service will be paid from the County-wide Fire Levy.
- Developer Contributions (Proffers) Developer contributions provide \$128,520 towards funding this project.

- ➤ Construction is scheduled to begin in FY 07.
- ➤ Occupancy of the facility is scheduled for FY 08.



| | | | | | | | CIP | | | |] |
|--|---|--|-----------------------------|---|---|---|---|--|--------------------------------------|---|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 48,335 | 48,335 | - | - | - | - | - | - | - | - | |
| Delinquent Taxes | - | - | - | - | - | - | - | - | - | - | |
| Fire Levy | 4,189,666 | 129,419 | 3,993,559 | 66,688 | - | - | - | - | - | 66,688 | |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | |
| Stormwater Management Fees | - | - | - | - | - | - | - | - | - | - | |
| Debt | 4,650,000 | - | - | - | 4,650,000 | - | - | - | - | 4,650,000 | |
| Fuel Tax | - | - | - | - | - | - | - | - | - | - | |
| State/Federal | - | - | - | - | - | - | - | - | - | - | |
| Proffers Identified | 58,918 | - | - | 58,918 | - | - | - | - | - | 58,918 | |
| Proffers Projected | - | - | - | - | - | - | - | - | - | · - | |
| Other | | - | - | - | - | - | - | - | - | - | |
| | | 04 | 02.002.550 | 2427 (24 | | 00 | \$0 | \$0 | 60 | 04 775 (DC | S |
| TOTAL COST CATEGORIES | \$8,946,919 | \$177,754 | \$3,993,559 | \$125,606 | \$4,650,000 | \$0 | 3 0 | 20 | \$0 | \$4,775,606 | 1 |
| | 30,300 500,000 7,100,000 54,271 46,307 | 30,300 - 121,800 - | 318,270 26,735 13,526 | \$125,606 - 378,200 2,131,730 27,536 32,781 | 4,650,000 | - | - - - - - | - - - - - | - | 378,200 6,781,730 27,536 32,781 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management | 30,300 - 500,000 7,100,000 54,271 | 30,300 | 318,270 26,735 | 378,200 2,131,730 27,536 | - | | - - - - - - | - - - - - | - | 378,200 6,781,730 27,536 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management | 30,300 - 500,000 7,100,000 54,271 46,307 | 30,300 | 318,270 26,735 | 378,200 2,131,730 27,536 32,781 | - | - | - | - - - - - - | - - - - - | 378,200 6,781,730 27,536 32,781 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy | 30,300 500,000 7,100,000 54,271 46,307 391,500 | 30,300 | 318,270 26,735 | 378,200 2,131,730 27,536 32,781 391,500 | - | - | - | - - - - - - | - - - - - - | 378,200 6,781,730 27,536 32,781 391,500 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Felecommunications Debt Issuance Costs | 30,300 500,000 7,100,000 54,271 46,307 391,500 30,000 | 30,300 | 318,270 26,735 | 378,200 2,131,730 27,536 32,781 391,500 30,000 | - | | - | - - - - - - - - | - - - - - - | 378,200 6,781,730 27,536 32,781 391,500 30,000 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications | 30,300 500,000 7,100,000 54,271 46,307 391,500 30,000 46,500 | 30,300 - 121,800 - - - - | 318,270 26,735 13,526 | 378,200 2,131,730 27,536 32,781 391,500 30,000 46,500 | - - - 4,650,000 - - - - - | - - - - - - - - - | - | - - - - - - - - - - - - - - - - - - | - | 378,200 6,781,730 27,536 32,781 391,500 30,000 46,500 | |

| | | | | | Appropriations | | | | 1 |
|--|--------------------------------|-------|------------------------|-------|----------------|--------|--------|------------------------|--------------|
| APPROPRIATIONS | Appropriated Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 7,513,042 7,513,042 | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (1,433,877) (1,433,877) | - | 1,433,877 1,433,877 | | | - - | - - | 1,433,877 1,433,877 | - - |

| | | | | | CIP | | | |
|---|--------------|-------|-----------|-----------|-----------|-----------|-----------|-------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | - | - | - | - | | | | |
| Total Operating Cost | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Debt Service | - | - [| 139,500 | 504,525 | 490,575 | 476,625 | 462,675 | 2,073,900 |
| Total Operating and Debt Service | \$0 | \$0 | \$139,500 | \$504,525 | \$490,575 | \$476,625 | \$462,675 | \$2,073,900 |
| Operating Revenue | - | - | 139,500 | 504,525 | 490,575 | 476,625 | 462,675 | 2,073,900 |
| GENERAL FUND REQUIREMENT | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |



Lake Jackson Fire Station Renovation

Lead Agency For This Project

Fire and Rescue

Project Description

This project will be at 11310 Coles Drive in Lake Jackson, the current site of the Lake Jackson Volunteer Fire Department. This project includes the addition of 16,000 square feet and the renovation of 14,000 square feet. It will increase the size of living quarters, office space, classrooms, fitness area, and add additional bays for apparatus.

Strategic Plan Impact

➤ Public Safety Goal - This project helps to support the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and to achieve the strategy to "support the Fire and Rescue Association (FRA) and Department of Fire and Rescue (DFR) partnership to deliver quality emergency response service that meets the demands of increased citizen requests."

Service Impact

Volunteer Recruitment and Retention - Although this renovation is not expected to directly impact station response times, it is anticipated that improved living and working space for firefighters can improve volunteer recruitment and retention. Also, layout changes to the station could improve personnel access to apparatus and improve turnout time.

> Response Times - This is an improvement to an existing fire and rescue station. This project will help ensure the station's ability to adequately maintain recognized Levels of Service for it's first due area.

Comprehensive Plan Impact

Fire and Rescue - Fulfills Comprehensive Plan goal to achieve and ensure an adequate and timely response to emergencies, including fire, medical, hazardous materials and natural disaster emergencies, in accordance with established Level of Service (LOS) standards.

Funding Source

- > Fire Levy The County-wide Fire Levy provides \$4,058,800 towards funding this project.
- ➤ **Developer Contributions (Proffers)** Developer contributions provide \$84,242 towards funding this project.

- Construction of the station expansion is scheduled for FY 05.
- **Occupancy** of the facility is scheduled for FY 06.

| | | | | | | | CIP | | | | |
|--|--|--|---|---|--------------------------------------|---|--------------------------------------|---|---|---|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 28,280 | 3,064 | 25,216 | - [| - | - | - | - | - | - | - |
| Delinquent Taxes | - | - | - | - | - | - | - | - | - | - | - |
| Fire Levy | 4,058,800 | 1,960,000 | 2,098,800 | - | - | - | - | - | - | - | - |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | - |
| Stormwater Management Fees | - | - | - | - | - | - | - | - | - | - | - |
| Debt | - | - | - | - | - | - | - | - | - | - | - |
| Fuel Tax | - | - | - | - | - | - | - | - | - | - | - |
| State/Federal | - | - | - | - | - | - | - | - | - | - | - |
| Proffers Identified | 55,962 | - | - | 55,962 | - | - | - | - | - | 55,962 | - |
| Proffers Projected | - | - | - | - | - | - | - | - | - | - | - |
| Other | | - | - | - | - | - | - | - | - | - | - |
| | | | | | | | | | | | |
| TOTAL COST CATECODIES | \$4,143,042 | \$1,963,064 | \$2,124,016 | \$55,962 | \$0 | \$0 | \$0 | \$0 | \$0 | \$55,962 | \$0 |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 50,000 200,000 3,130,002 30,000 567,960 128,000 | \$1,963,064 50,000 - 40,000 1,880,000 - 30,000 50,000 | 160,000 1,194,040 - 517,960 128,000 | \$55,962 - - 55,962 - - - | - - - - - - | - - - - - - - - | | - | - - - - - - - | \$55,962 - - 55,962 - - - | S |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications | 50,000 200,000 3,130,002 30,000 567,960 | 50,000 - 40,000 1,880,000 - 30,000 | 160,000 1,194,040 - 517,960 | - | | - - - - - - - | - - - - - - | - | - - - - - - - - | - - - | \$(|
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 50,000 200,000 3,130,002 30,000 567,960 128,000 | 50,000 - 40,000 1,880,000 - 30,000 | 160,000 1,194,040 - 517,960 128,000 | - | | - - - - - - - - - | | - | - - - - - - - - - - - - - - - - - - - | - - - | Si |

| | | | | | Appropriat | ions | | | |] |
|--|--------------------------------|------------------------|--------|-------|------------|------|-------|-------|------------------------|--------------|
| APPROPRIATIONS | Appropriated Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 1,988,280 1,988,280 | | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (2,154,762) (2,154,762) | 2,154,762 2,154,762 | - - | | | - | - | - | 2,154,762 2,154,762 | |

| | | | | | CIP | | | |
|---|--------------|-------|-------|-------|-------|-------|-------|------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | - | - | - | - | - | - | - | |
| Total Operating Cost | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Debt Service | - | - | - | - | - | - | - | - |
| Total Operating and Debt Service | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Operating Revenue | - | - | - | - | - | - | - | - |
| GENERAL FUND REQUIREMENT | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |



River Oaks Fire and Rescue Station

Lead Agency For This Project

Fire and Rescue

Project Description

This project replaces the Newport Fire and Rescue Station identified in the FY 02-07 CIP, as well as a proposed proffered site for a station on Cherry Hill Road. A comprehensive station location study was conducted which recommended co-locating these two stations into one.

The River Oaks Fire and Rescue Station will be located at the intersection of River Ridge Boulevard and Jefferson Davis Highway. The station will be equipped with an engine company, tanker, rescue squad, basic life support (ambulance), and an advanced life support (ALS) ambulance. Volunteer fire protection will be provided by the Dumfries-Triangle Volunteer Fire Department, while emergency medical services will be provided by the Dumfries-Triangle Rescue Squad. Career personnel staffing will be a 24 hour medic unit and a daytime engine.

Strategic Plan Impact

Public Safety Goal - This project helps to support the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and to achieve the strategy to "support the Fire and Rescue Association (FRA) and Department of Fire and Rescue (DFR) partnership to deliver quality emergency response service that meets the demands of increased citizen requests."

Service Impact

➤ Response Time Improvements - The River Oaks Station's first due area will see the following improvements:

| | FY 2005 | Station at |
|-------------|------------------|------------------|
| | Projected | Occupancy |
| 4.5 minutes | 10% | 65% |
| 5.5 minutes | 25% | 75% |
| 6.5 minutes | 50% | 85% |

Comprehensive Plan Impact

Fire and Rescue - Fulfills the Comprehensive Plan goal to achieve and ensure an adequate and timely response to emergencies, including fire, medical, hazardous materials and natural disaster emergencies, in accordance with established Level of Service (LOS) standards.

Funding Sources

Fire Levy - The County-wide Fire Levy provides \$8,196,765 towards

> Use of Fund Balance

funding this project.

- The Dumfries-Triangle Rescue Squad has identified a p p r o x i m a t e l y \$2,000,000 towards constructing this station.
- > Developer Contributions (Proffers) - Developer contributions provide

\$441,605 towards funding this project.

➤ **Debt** - Debt financing will account for the balance of the costs of the station and debt service will be paid from the County-wide Fire Levy.

- **Design** began in FY 05.
- ➤ **Construction** is scheduled to begin FY 07.
- Occupancy is scheduled for Spring 2008 (FY 08).



| | | | | | | | CIP | | | |] |
|--|--|------------------------|---------------------------------|---|---|-------------|------------|---------------------------------|--------------------------------------|--|-------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Year |
| Proffers/General Fund | 564,666 | 213,161 | 101,505 | - | 250,000 | - | - | - | - | 250,000 | |
| Delinquent Taxes | - | | <u> </u> | | - | - | - | - | - | <u>-</u> | |
| Fire Levy | 4,344,439 | 1,061,130 | 2,449,765 | 833,544 | - | - | - | - | - | 833,544 | |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | |
| Stormwater Management Fees | | - | | - | - | - | - | - | - | - | |
| Debt | 5,000,000 | - | 5,000,000 | - | - | - | - | - | - | - | |
| Fuel Tax | - | - | - | - | - | - | - | - | - | - | |
| State/Federal | - | - | - | - | - | - | - | - | - | - | |
| Proffers Identified | 126,939 | - | - | 126,939 | - | - | - | - | - | 126,939 | |
| Proffers Projected | - | - | - | - | - | - | - | - | - | - | |
| Other | - | - | - | - | - | - | - | - | - | | |
| TOTAL | \$10,036,044 | \$1,274,291 | \$7,551,270 | \$960,483 | \$250,000 | \$0 | \$0 | \$0 | \$0 | \$1,210,483 | \$ |
| COST CATECODIES | | | | | | | | | | | |
| COST CATEGORIES Planning | 100,000 | 30,197 | 57,122 | 12,681 | - | - | - | - | - | 12,681 | |
| Planning Property Acquisition | 1,030,933 | 30,197 1,030,933 | 57,122 | - | - | - | - | - | - | - | |
| Planning Property Acquisition Design | 1,030,933 475,000 | | - | 475,000 | - | - - - | - l - l | - - - | - - - | 475,000 | |
| Planning Property Acquisition Design Construction/Utility Relocation | 1,030,933 475,000 6,701,643 | | 57,122 - - 1,701,643 | 475,000 5,000,000 | - - - - | - - - | | | - - - | 475,000 5,000,000 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management | 1,030,933 475,000 | | - | 475,000 | - - - - | - | | | | 475,000 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management | 1,030,933 475,000 6,701,643 161,521 | | 1,701,643 | 475,000 5,000,000 | - - - - - - - - - - - - - - - - - - - | - | | | - - - - - | 475,000 5,000,000 161,521 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy | 1,030,933 475,000 6,701,643 | | - | 475,000 5,000,000 | 250,000 | | - 1 | - 1 | - 1 | 475,000 5,000,000 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications | 1,030,933 475,000 6,701,643 161,521 - 941,000 | | 1,701,643 | 475,000 5,000,000 161,521 | 250,000 | | - 1 | - 1 | - 1 | 475,000 5,000,000 161,521 250,000 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 1,030,933 475,000 6,701,643 161,521 | | 1,701,643 | 475,000 5,000,000 | 250,000 | - | - | - - - - - - - | - - - - - - - - | 475,000 5,000,000 161,521 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy | 1,030,933 475,000 6,701,643 161,521 941,000 | | 1,701,643 | 475,000 5,000,000 161,521 - - 50,000 | 250,000 - - 250,000 | - | - | - | - | 475,000 5,000,000 161,521 250,000 50,000 | |

| | Appropriated | | | | Appropriations | | | | |
|--|----------------------------|--------------------|--------------------|-------|----------------|-------|-------|------------------------|--------------|
| APPROPRIATIONS | Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 8,825,561 8,825,561 | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (1,210,483) (1,210,483) | 960,483 960,483 | 250,000 250,000 | - | | - | - | 1,210,483 1,210,483 | |

| | | | | | CIP | | | |
|---|--------------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | 650,000 | 650,000 | 650,000 | 650,000 | 650,000 | 650,000 | 650,000 | 3,900,000 |
| Total Operating Cost | \$650,000 | \$650,000 | \$650,000 | \$650,000 | \$650,000 | \$650,000 | \$650,000 | \$3,900,000 |
| Debt Service | - | 137,500 | 518,125 | 504,375 | 490,625 | 476,875 | 463,125 | 2,590,625 |
| Total Operating and Debt Service | \$650,000 | \$787,500 | \$1,168,125 | \$1,154,375 | \$1,140,625 | \$1,126,875 | \$1,113,125 | \$6,490,625 |
| Operating Revenue | 650,000 | 787,500 | 1,168,125 | 1,154,375 | 1,140,625 | 1,126,875 | 1,113,125 | 6,490,625 |
| GENERAL FUND REQUIREMENT | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |





Spicer Station Renovation

Lead Agency for this Project

Fire and Rescue

Project Description

The project renovation will include installing a new HVAC system to fix current environmental issues including mold and poor ventilation; expand the locker and bunk room facilities to accommodate a larger number of personnel; building roof replacement to correct drainage problems that have resulted in water damage to the structure; ventilated personal protective gear storage room; face-lifting living improvements for office space, classroom, kitchen and other areas of the station.

Structural repairs will be made to the existing training tower and the adjacent screen wall. Work at the training tower will include the complete replacement of the exterior stairs and concrete decks that have deteriorated. The screen wall will be removed and replaced.

The proposed project also includes the refinancing of the existing construction loan on the station.

Strategic Plan Impact:

Public Safety Goal - This project helps to support the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and to achieve the strategy to "support the Fire and Rescue Association (FRA) and Department of Fire and Rescue (DFR) partnership to deliver quality emergency response service that meets the demands of increased citizen requests."

Service Impact

➤ Volunteer Recruitment and Retention - Although this renovation is not expected to directly impact station response times, it is anticipated that improved living and working space can improve volunteer firefighter recruitment and retention.

Comprehensive Plan Impact

➤ Fire and Rescue - Fulfills Comprehensive Plan goal to achieve and ensure an adequate and timely response to emergencies, including fire, medical, hazardous materials, and natural disaster emergencies, in accordance with established Level of Service (LOS) standards.

Funding Source

- ➤ **Debt** Debt financing will account for the balance of the costs of the station and debt service will be paid from the County-wide Fire Levy.
- Fire Levy Funds This project was originally funded in the FY03 CIP utilizing levy funding. Preliminary architectural analysis and design identified previously unknown structural issues with the existing building. When combined with recent dramatic increases in construction costs, the project cost tripled.

Working with the County, OWL has secured low-cost financing for the increase in the project budget. Funds have been identified by OWL within their base levy budget to fund the debt service. The balance remaining of the original levy funds budgeted to this project is still available as a result of carryovers.

Critical Milestones:

➤ **Construction** began in September 2005 and is scheduled to be completed in September 2006.

| | | | | | | | CIP | | | | |
|--|---|-----------------------------|---|--------------------------------------|--|---|---------------------------------|---------------------------------|----------------------------|------------|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | - | - | - [| - | - | - | - | - | - | - | - |
| Delinquent Taxes | - | - | - | - | - | - | - | - | - | - | - |
| Fire Levy | 1,000,000 | 175,136 | 824,864 | - | - | - | - | - | - | - | - |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | - |
| Stormwater Management Fees | - | - | - | - | - | - | - | - | - | - | - |
| Debt | 3,330,000 | 1,114,864 | 2,215,136 | - | - | - | - | - | - | - | - |
| Fuel Tax | - | - | - | - | - | - | - | - | - | - | |
| State/Federal | - | - | - | - | - | - | - | - | - | - | |
| Proffers Identified | - | - | - | - | - | - | - | - | - | - | - |
| Proffers Projected | - | - | - | - | - | - | - | - | - | - | |
| Other | | - | - | - | - | - | - | - | - | - | - |
| TOTAL | \$4,330,000 | \$1,290,000 | \$3,040,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | \$4,550,000 | \$1,270,000 | \$5,040,000 | 30 | 30 | 90 | φυ | φυ | φU | 30 | φυ |
| COST CATEGORIES Planning | 35,000 | - | 35,000 | - | - | - | - | - | - | - | |
| COST CATEGORIES Planning Property Acquisition | 35,000 | | 35,000 | - - - | - - | - - | - - | - - | - - | | |
| COST CATEGORIES Planning Property Acquisition Design | 35,000 325,136 | 175,136 | 35,000 - 150,000 | - - - | - - - | - - - | - - - | - - - | - - - | - | , |
| COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation | 35,000 325,136 2,497,522 | | 35,000 - 150,000 2,497,522 | - - - - | - - - - | - - - - | - ' - - - | - - - - | - - - - | - | |
| COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management | 35,000 325,136 | | 35,000 - 150,000 | - - - - - | - - - - | - - - - - - | | | - - - - | - | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management | 35,000 325,136 2,497,522 4,200 | | 35,000 150,000 2,497,522 4,200 | - - - - - | - - - - | - - - - - | | - | - - - - - | - | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy | 35,000 325,136 2,497,522 4,200 47,913 | | 35,000 150,000 2,497,522 4,200 47,913 | - - - - - | - - - - - | - - - - - | - - - - - | | - - - - - - | - | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications | 35,000 325,136 2,497,522 4,200 47,913 65,000 | | 35,000 150,000 2,497,522 4,200 47,913 65,000 | - - - - - - | - - - - - - | - - - - - - | | | - - - - - - | - | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 35,000 325,136 2,497,522 4,200 47,913 | | 35,000 150,000 2,497,522 4,200 47,913 | - - - - - - | - - - - - - | - - - - - - - | - - - - - - - | - - - - - - - | - - - - - - | - | |
| COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy | 35,000 325,136 2,497,522 4,200 47,913 65,000 40,000 | 175,136 - - - - | 35,000 150,000 2,497,522 4,200 47,913 65,000 40,000 | | - - - - - - - - | - | | | - - - - - - | - | S |

| | Appropriated | [| | | | Appropriations | | | | |
|--|------------------------|---|--------------------|--------|-------|----------------|-------|-------|--------------------|--------------|
| APPROPRIATIONS | Project Budget | | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 4,431,670 4,431,670 | | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | 101,670 101,670 | | 101,670 101,670 | - - | - | - | - | | 101,670 101,670 | |

| | | | | | CIP | | | | |
|---|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | |
| Facility Operating Cost Program Operating Cost | 1,114,864 | 1,114,864 | 1,114,864 | 1,114,864 | 1,114,864 | 1,114,864 | 1,114,864 | 6,689,184 | |
| Total Operating Cost | \$1,114,864 | \$1,114,864 | \$1,114,864 | \$1,114,864 | \$1,114,864 | \$1,114,864 | \$1,114,864 | \$6,689,184 | |
| Debt Service | 308,025 | 353,549 | 355,741 | 347,616 | 343,814 | 344,523 | 340,080 | 2,085,323 | |
| Total Operating and Debt Service | \$1,422,889 | \$1,468,413 | \$1,470,605 | \$1,462,480 | \$1,458,678 | \$1,459,387 | \$1,454,944 | \$8,774,507 | |
| Operating Revenue | 1,422,889 | 1,415,813 | 1,408,737 | 1,401,660 | 1,394,584 | 1,387,508 | 1,380,432 | 8,388,734 | - |
| GENERAL FUND REQUIREMENT | \$0 | \$52,600 | \$61,868 | \$60,820 | \$64,094 | \$71,879 | \$74,512 | \$385,773 | |





Wellington Fire and Rescue Station

Lead Agency For This Project

Fire and Rescue

Project Description

Constructed by the Stonewall Jackson Volunteer Fire Department and Rescue Squad, the Wellington Fire and Rescue Station will be approximately 12,000 square feet and house an engine company and an advanced life support (ALS) ambulance. Career staffing will be provided for a 24-hour engine company and medic unit. A site, owned by the Stonewall Jackson Volunteer Fire Department, at the intersection of Virginia Meadows Drive and Trotwood Meadows Court is under review for suitability after the opening of the Linton Hall fire and rescue station.

The building will include sleeping quarters, a kitchen and dayroom, physical fitness room, and offices for volunteer and career staff. The station will include four bays: three for vehicles and one for personal protective equipment storage.

Strategic Plan Impact

➤ Public Safety Goal - This project helps to support the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and to achieve the strategy to "support the Fire and Rescue Association (FRA) and Department of Fire and Rescue (DFR) partnership to deliver quality emergency response service that meets the demands of increased citizen requests."

Service Impact

➤ **Response Time Improvements** - The Wellington station's first due area will experience response time improvements. System wide response time improvements are projected to improve with the addition of a new station to help ease the burden on existing stations.

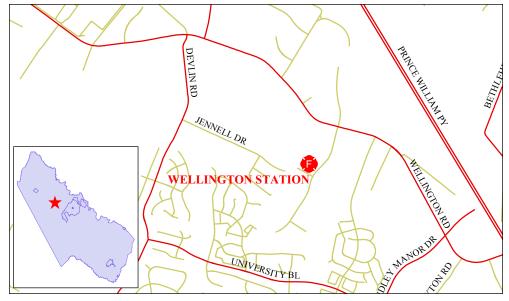
Comprehensive Plan Impact

Fire and Rescue - Fulfills the Comprehensive Plan goal to achieve and ensure an adequate and timely response to emergencies, including fire, medical, hazardous materials and natural disaster emergencies, in accordance with established Level of Service (LOS) standards.

Funding Sources

- Fund Balance The Wellington Station fund balance is approximately \$3,000,000.
- Fire Levy This project is recommended for funding of \$7,202,547 through the County-wide Fire Levy.
- Developer
 Contributions
 (Proffers) Developer
 contributions provide
 \$636,039 towards
 funding this project.
- ➤ **Debt** Debt financing will account for the balance of the costs of the station and debt service will be paid from the County-wide Fire Levy.

- **Design** is scheduled to begin in FY 09.
- **Construction** is scheduled to begin in late FY 10.
- Career staff will be hired in FY 11.
- ➤ Occupancy is scheduled for January 2012 (FY 12).



| | | | | | | | CIP | | | | |
|--|---|------------------------|--|-----------------------------|--|---|---|---|----------------------------|--|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 730,985 | - | 480,985 | - | - | - | - | 250,000 | - | 250,000 | - |
| Delinquent Taxes | | - | 105.022 | - | - | - | - | - 6 601 475 | - | | |
| Fire Levy | 7,202,547 | 227,000 | 185,832 | 188,240 | - | - | - | 6,601,475 | - | 6,789,715 | |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | |
| Stormwater Management Fees | 7 225 000 | - | - | - | - | - | - | 7 225 000 | - | 7 225 000 | |
| Debt | 7,225,000 | - | - | - | - | - | - | 7,225,000 | - | 7,225,000 | |
| Fuel Tax State/Federal | - | - | - | - | - | - | - | - | - | - | |
| State/Federal Proffers Identified | 155,054 | - | - | 155,054 | - | - | - | - | - | 155.054 | |
| | 133,034 | - | - | 133,034 | - | - | - | - | - | 155,054 | |
| Proffers Projected Other | - | - | - | - | - | - | - | - | - | - | |
| Other | | - | - | - | - | - | - | - 1 | - | - | |
| TOTAL | \$15,313,586 | \$227,000 | \$666,817 | \$343,294 | \$0 | \$0 | \$0 | \$14,076,475 | \$0 | \$14,419,769 | \$ |
| COST CATECODIES | , , | | | 4, . | | | | | • | , , , , , , | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy | 100,000 227,000 300,000 8,463,262 150,000 236,025 4,170,881 | 227,000 | 54,635 - 218,540 333,022 - - | 45,365 81,460 150,000 | - - - - - | : 1 | | 8,130,240 236,025 4,170,881 | - - - - - - | 45,365 81,460 8,130,240 150,000 236,025 4,170,881 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications | 227,000 300,000 8,463,262 150,000 236,025 4,170,881 182,400 | - 1 | 54,635 218,540 | 45,365 81,460 | - - - - - - - - | | - - - - - - - - | 8,130,240 236,025 4,170,881 182,400 | - | 45,365 81,460 8,130,240 150,000 236,025 4,170,881 182,400 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 227,000 300,000 8,463,262 150,000 236,025 4,170,881 | - 1 | 54,635 218,540 | 45,365 81,460 | - - - - - - - - - | - - - - - - - - - - - - - - - - - - - | - - - - - - - - - - - - - - - - - - - | 8,130,240 236,025 4,170,881 | | 45,365 81,460 8,130,240 150,000 236,025 4,170,881 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management | 227,000 300,000 8,463,262 150,000 236,025 4,170,881 182,400 77,250 | - 1 | 54,635 - 218,540 333,022 - - - | 45,365 81,460 150,000 | - - - - - - - - - - - - - - - - - - | - - - - - - - | - | 8,130,240 - 236,025 4,170,881 182,400 77,250 | - | 45,365 - 81,460 8,130,240 150,000 236,025 4,170,881 182,400 77,250 | S |

| | Appropriated | | | | Appropriation | 18 | | | |
|--|------------------------------|--------------------|-------|-------|---------------|------------------------------|-------|--------------------------|--------------|
| APPROPRIATIONS | Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 480,985 480,985 | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (14,832,601) (14,832,601) | 717,339 717,339 | - | - | | - 14,115,262 - 14,115,262 | | 14,832,601 14,832,601 | |

| | | | | | CIP | | | | |
|---|--------------|-------|-------|-------|-------|----------------------|----------------------|----------------------|----------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | |
| Facility Operating Cost Program Operating Cost | - | - | - | | | 250,000 1,459,479 | 250,000 3,223,057 | 500,000 4,682,536 | |
| Total Operating Cost | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,709,479 | \$3,473,057 | \$5,182,536 | <u> </u> |
| Debt Service | - | - | - | - | - | - | 794,750 | 794,750 |) |
| Total Operating and Debt Service | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,709,479 | \$4,267,807 | \$5,977,286 | 5 |
| Operating Revenue | - | - | - | - | - | 250,000 | 1,044,750 | 1,294,750 |) |
| GENERAL FUND REQUIREMENT | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,459,479 | \$3,223,057 | \$4,682,536 | 5 |





Adult Detention Center Expansion

Lead Agency For This Project

Adult Detention Center

Project Description

The Adult Detention Center expansion will provide 200 additional inmate beds and enlarge the inmate services to support the expansion, the existing facility, and most parts of Phase II expansion for 200 more beds. The project includes the new construction of 120,000 square feet, a new 16-car Sally Port and the renovation of 23,000 square feet. After the expansion is complete, the renovation will begin.

The kitchen will be restructured to feed the inmates in the old and new sections of the Modular Jail. The medical department will be redesigned to handle twice as many inmates. The buildings are to be connected by a second floor passage. A sallyport will be constructed between the two buildings. Receiving and the control center will be in the new facility, so those areas will be used for the extra space needed for medical, staff, etc. A second elevator is to be added to the existing Main Jail. The existing kitchen in the Main Jail is to be converted to a housing unit to replace beds lost in the renovation.

The total project budget increased \$5,084,195 from the FY 05 Adopted Capital Improvements Plan. Increases to the FY 06 Capital Improvements Plan are related to design fee revisions due to changes in the project program expected increases in construction costs related to steel and petroleum price increases, adding a factor for occupancy costs, and the related increase in the contingency reserve. After examining procedures, inmate flow and technological advances, an additional 20,000 square feet of space was planned for prisoner intake,

processing and booking areas, and to accommodate phase II expansion. In addition, the HVAC (heating, ventilation and air conditioning) is being replaced in the Main Jail. Increases to FY 07 reflect current construction/bid market.

Strategic Plan Impact

➤ **Public Safety Goal** - This project supports the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property."

Service Impact

- ➤ **Inmate Population** This expansion provides capacity for the projected inmate population through the year 2006.
- ➤ **Bed Space** The expansion will provide 200 additional beds in the Manassas Complex.
- ➤ Current Building Use For FY 04, the percentage of use by building is as follows: Main Jail 191%, Iron Building (Work Release Center) 105%, and Modular Jail 114%. These percentages are calculated on

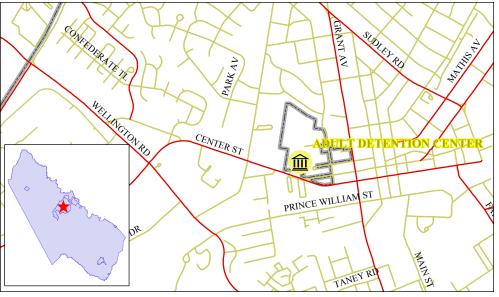
state-rated operational capacities by building.

Average daily population (ADP) in 2007, when the new building construction completed, expected to be 1,037 inmates, as shown in the Community-Based Corrections Plan prepared by Powell Consulting Services, dated July 30, 2002. The ADP was 684 in FY 04.

Funding Source

> State Funding Participation - This project assumes state reimbursement of \$30,000,000.

- > **Design** was completed in December 2004 (FY 05).
- ➤ **Construction** will occur in summer 2006 (FY 06) through summer 2008 (FY 09).
- ➤ Occupancy of the new building will occur in late summer 2008 (FY 09).
- ➤ **Renovation** of the existing facility will be complete in summer 2009 (FY 09).



| | | | Г | | | | CIP | | | | |
|---------------------------------|---------------------------|------------------------|--------------|--------------------|--------------------|----------------|-------------|-------|-------|------------------------|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 11,731,414 | 1,731,414 | 10,000,000 | - | - | - | - | - | _ | - | - |
| Delinquent Taxes | - | - | - | - | - | - | - | - | - | - | - |
| Fire Levy | - | - | - | - | - | - | - | - | - | - | - |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | - |
| Stormwater Management Fees | | | | - | - | - | - | - | - | - | - |
| Debt | 38,200,000 | 18,712,387 | 19,487,613 | - | - | - | - | - | - | - | - |
| Fuel Tax | - | - | - | - | - | - | - | - | - | - | - |
| State/Federal | 30,000,000 | 16,100,000 | 13,900,000 | - | - | - | - | - | - | - | - |
| Proffers Identified | - | - | - | - | - | - | - | - | - | - | - |
| Proffers Projected | - | - | - | - | - | - | - | - | - | - | - |
| Other | | | - | - | - | - | | - | - | - | - |
| TOTAL | \$79,931,414 | \$36,543,801 | \$43,387,613 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| COST CATEGORIES | | | | | | | | | | | |
| Planning | 6,500 | 6,500 | - | - | - | - | - | - | - | - | - |
| Property Acquisition | | - | - | | - | | - | - | - | - | - |
| Design | 6,547,739 | 3,845,332 | 500,000 | 750,000 | 650,000 | 602,407 | 200,000 | - | - | 2,202,407 | - |
| Construction/Utility Relocation | 66,185,755 | 1,126,175 | 3,000,000 | 26,029,790 | 26,029,790 | 9,500,000 | 500,000 | - | - | 62,059,580 | - |
| Project Management | 428,073 | 246,072 | 40,000 | 40,000 | 44,800 | 50,176 | 7,025 | - | - | 142,001 | - |
| Construction Management | 1,884,108 1,104,608 | 581,377 | 200,000 | 400,000 603,945 | 400,000 500,663 | 254,731 | 48,000 | - | - | 1,102,731 1,104,608 | - |
| Occupancy Telecommunications | 280,843 | - | - | 280,843 | 300,003 | - | - | - | - | 280,843 | - |
| Debt Issuance Costs | 750,000 | - | 750,000 | 260,643 | - | | _ | - | _ | 200,043 | _ |
| Project Contingency | 2,743,788 | - | 750,000 | 1,616,652 | 1,127,136 | - | - | - | _ | 2,743,788 | |
| , , | | | | | | | | | | | |
| TOTAL | \$79,931,414 | \$5,805,456 | \$4,490,000 | \$29,721,230 | \$28,752,389 | \$10,407,314 | \$755,025 | \$0 | \$0 | \$69,635,958 | \$0 |
| BALANCE | \$0 | \$30,738,345 | \$38,897,613 | (\$29,721,230) | (\$28,752,389) | (\$10,407,314) | (\$755,025) | \$0 | \$0 | (\$69,635,958) | \$0 |

| | Appropriated | | | | Appropriations | | | | 1 |
|--|----------------------------|-------|-------|--------|----------------|-------|-------|------------|--------------|
| APPROPRIATIONS | Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 79,931,414 79,931,414 | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | - | - | - | - - | | | | - | - 1 |

| | | | | | CIP | | | |
|---|--------------|-------------|----------------------|------------------------|------------------------|----------------------|----------------------|-------------------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | - | 10,433 | 107,643 2,447,735 | 452,099 3,816,516 | 474,704 3,772,223 | 498,439 3,772,865 | 523,361 3,773,547 | 2,056,246 17,593,319 |
| Total Operating Cost | \$0 | \$10,433 | \$2,555,378 | \$4,268,615 | \$4,246,927 | \$4,271,304 | \$4,296,908 | \$19,649,565 |
| Debt Service | - | 1,909,500 | 4,636,025 | 4,550,075 | 4,464,125 | 1,378,175 | 4,292,225 | 21,230,125 |
| Total Operating and Debt Service | \$0 | \$1,919,933 | \$7,191,403 | \$8,818,690 | \$8,711,052 | \$5,649,479 | \$8,589,133 | \$40,879,690 |
| Operating Revenue | - | - | 1,163,033 | 2,021,707 | 2,021,707 | 2,021,707 | 2,021,707 | 9,249,861 |
| GENERAL FUND REQUIREMENT | \$0 | \$1,919,933 | \$6,028,370 | \$6,796,983 | \$6,689,345 | \$3,627,772 | \$6,567,426 | \$31,629,829 |





Courthouse Complex Master Plan

Lead Agency For This Project

Public Works

Project Description

The Prince William Board of County Supervisors (BOCS) and the Manassas City Council jointly created the Courthouse Complex Commission in early 2001. On August 2, 2001, the Commission presented its recommendations to the BOCS and the Manassas City Council for the creation of a long-term vision for the entire Courthouse Complex.

The recommendations include the following items to be done as part of continuing the Master Plan:

- Comprehensive parking and transportation impact analysis
- Architectural standards for new and existing buildings
- Programming and preliminary schematic plan for the Judicial Center Annex building
- Existing building survey and condition report
- Comprehensive landscaping plan
- Phasing plan for work and assessment for potential land purchase

Strategic Plan Impact

Public Safety Goal - This project support the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property."

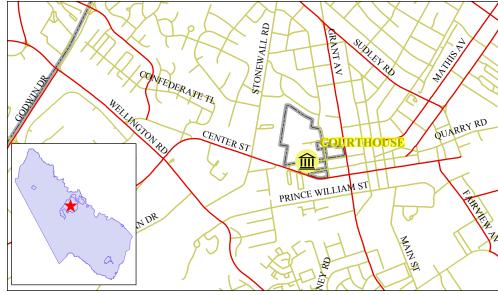
Service Impact

> Future Space Needs - The master plan will help create a long-term vision for the entire Courthouse Complex as well as define its relationship with surrounding communities.

Funding Source

➤ **General Fund** provided \$2,132,400 towards this project.

- ➤ Master Plan planning began in FY 03 and will conclude in FY 07.
- Extension of Mosby Street to Rt. 28 (Partner with City) completed in fall 2004 (FY 05).
- ➤ **Construction** of a new parking lot occurred in spring 2005 (FY 05).
- Relocation of Lee Avenue tenants began in summer 2004 (FY 05) and will be completed by FY 07.
- ➤ **Demolition** of Lee Avenue buildings (first 2) will occur in spring 2006 (FY 06).
- Completion of landscaping and pedestrian plan will occur in fall 2006 (FY 07).
- Landscaping will begin in fall 2006 (FY 07).
- began fall 2005 (FY 06) and will be complete late spring 2006 (FY 06).



| | | | Γ | | | | CIP | | | | |
|---|-------------------------------|----------------------------|---------------------------|--|---|------------------|---|---|---|--|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 9,462,067 | 1,032,400 | 4,335,949 | 4,093,718 | - | - | - | - | - | 4,093,718 | - |
| Delinquent Taxes | - | - | - | - | - | - | - | - | - | - | - |
| Fire Levy | - | - | - | - | - | - | - | - | - | - | - |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | - |
| Stormwater Management Fees | - | - | - | - | - | - | - | - | - | - | - |
| Debt | - | - | - | - | - | - | - | - | - | - | - |
| Fuel Tax | - | - | - | - | - | - | - | - | - | - | - |
| State/Federal | - | - | - | - | - | - | - | - | - | - | - |
| Proffers Identified | - | - | - | - | - | - | - | - | - | - | - |
| Proffers Projected | - | - | - | - | - | - | - | - | - | - | - |
| Other | - | | - | - | - | - | | - | - | - | _ |
| TOTAL | \$9,462,067 | \$1,032,400 | \$4,335,949 | \$4,093,718 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,093,718 | \$0 |
| COST CATEGORIES Planning Property Acquisition Design | 492,570 - 150,000 | 110,390 | 282,180 | 100,000 | - | | | | | 100.000 | 1 |
| Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 8,118,646 36,800 25,000 | 152,455 6,800 - - | 422,647 5,000 | 150,000 1,132,664 25,000 25,000 | 3,024,000 | 3,386,880 | - | - | - | 100,000 - 150,000 7,543,544 25,000 25,000 | |
| Project Management Construction Management Occupancy Telecommunications | 8,118,646 36,800 | | | 1,132,664 25,000 | 3,024,000 - - - - - 215,730 | 3,386,880 | - - - - - - - - | - - - - - - - - - | - | 150,000 7,543,544 25,000 | |
| Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 8,118,646 36,800 25,000 | | 5,000 - - - - | 1,132,664 25,000 25,000 | | - - - - | - - - - - - - - - - - - - - - - - - - | - - - - - - - - - - - - - - - - - - - | - - - - - - - - - - - - - - - - - - - | 150,000 7,543,544 25,000 25,000 | SO |

| | | | | | Appropriatio | ns | | | 1 |
|--|--------------------------------|------------------------|--------|-------|--------------|-------|-------|------------------------|--------------|
| APPROPRIATIONS | Appropriated Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 5,368,349 5,368,349 | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (4,093,718) (4,093,718) | 4,093,718 4,093,718 | - - | - | | | - | 4,093,718 4,093,718 | |

| | | | | | CIP | | | |
|---|--------------|-------|-------|-------|-----------|-------|-------|------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | | - | - | - | - | - | - | - |
| Total Operating Cost | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Debt Service | - | - | - | - | - | - | - | - |
| Total Operating and Debt Service | \$0 | \$0 | \$0 | \$0 | so | \$0 | \$0 | \$0 |
| Operating Revenue | - | - | - | - | - | - | - [| - |
| GENERAL FUND REQUIREMENT | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |



Animal Control Facility Expansion

Lead Agency For This Project

Police

Project Description

The Animal Control Facility Expansion project is a 2,500 square foot phased expansion of the existing facility at the Independent Hill site on Dumfries Road adjacent to the County Landfill. The facility has been experiencing increased growth of citizen services in terms of animal adoptions, redemptions and general information requests. Saturdays are peak workload and citizen visitation periods, which often range from 950 to 1,000 visits. The existing facility was not designed for this type of activity.

The proposed facility expansion would include an expanded public counter area, intake processing area where animals coming in can be separated from those leaving the facility and expanded administrative space to accommodate staffing needs. Frequently, conflicts develop where aggressive animals entering/exiting the facility interact with citizens and their animals that are also entering/exiting the facility.

Strategic Plan Impact

This project supports the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property."

Service Impact

The expanded Animal Control Facility will provide

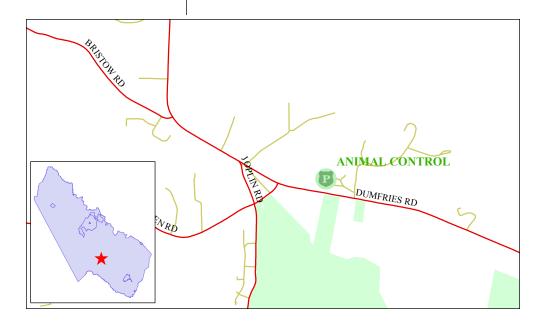
additional space to meet future space needs and enhance the safety and security of citizens and their pets.

Funding Sources

General Fund

Critical Milestones

➤ **Project Planning** will begin in FY07.



| | | | | | | | CIP | | | | |
|--|---|---|--|--------------------------------------|--|--|---|--|-------|--|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 1,000,000 | - | - | - | 250,000 | 250,000 | 250,000 | 250,000 | - | 1,000,000 | |
| Delinquent Taxes | - | - | - | - | - | - | - | - | - | - | |
| Fire Levy | - | - | - | - | - | - | - | - | - | - | |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | |
| Stormwater Management Fees | - | - | - | - | - | - | - | - | - | - | |
| Debt | - | - | - | - | - | - | - | - | - | - | |
| Fuel Tax State/Federal | - | - | - | - | - | - | - | - | - | - | |
| Proffers Identified | - | - | - | - | - | - | - | - | - | - | |
| Proffers Projected | - | - | - | - | | - | - | - | - | - | |
| Other | | - | | - | | | | - | - | - | |
| Cuici | | | | | | | | | | | |
| | | | | | | | | | | | |
| TOTAL | \$1,000,000 | \$0 | \$0 | \$0 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$0 | \$1,000,000 | \$ |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency | 1,000,000 | | | | \$250,000 - - 250,000 - - - - | 250,000 | \$250,000 - - 250,000 - - - | \$250,000 - - 250,000 - - - - | | \$1,000,000 - - - - - - - - - - - - - - - | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 1,000,000 - - - - - - | | - - - - - - - - - - | | - | - - - | - - - | - - - | - | 1,000,000 - - - | S S |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency | - - - | - - - - - - - - - | - - - - - - - - - - | - - - - - - - - | 250,000 - - - - - - - | 250,000 - - - - - - - | 250,000 - - - - - - | 250,000 - - - - - | | - - - 1,000,000 - - - - - - | |

| | Appropriated | | | | Appropriations | | | | |
|--|----------------------------|-------|--------------------|----------------------|----------------------|--------------------|-------|------------------------|--------------|
| APPROPRIATIONS | Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | - | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (1,000,000) (1,000,000) | - | 250,000 250,000 | 250,000 250,000 | 250,000 250,000 | 250,000 250,000 | - | 1,000,000 1,000,000 | |

| | | | | | CIP | | | | ELEBRATY |
|---|--------------|-------|-------|-------|-------|-------|-------|------------|------------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | 275 |
| Facility Operating Cost Program Operating Cost | - | - | - | - | - | - | - | - | Pence William Co |
| Total Operating Cost | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Debt Service | - | - | - | - | - | - | - | - | |
| Total Operating and Debt Service | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Operating Revenue | - | - | - | - | - | - | - | - | 3000 |
| GENERAL FUND REQUIREMENT | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | No. |

Public Safety Driving Training Facility

Lead Agency For This Project

Police

Project Description

The project provides the County's share of feasibility analysis, design, and construction costs for a driver training facility in conjunction with the Northern Virginia Criminal Justice Academy (NVCJA). It will be located adjacent to the Public Safety Training Center in Nokesville.

The total cost of the project is estimated to be \$12,000,000. Prince William County's share is expected to be 30% of total project costs. Future operating and debt service costs associated with the construction of this project are undetermined.

Strategic Plan Impact

➤ Public Safety Goal - This project supports the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and helps to achieve the strategy to develop "enhanced training and facilities."

Service Impact

➤ Training Requirement - The Commonwealth of Virginia requires that each entry level officer receive driver training as part of their basic school training.

Funding Source

- ➢ General Fund
- > Debt
- Member Agencies of the Northern Virginia Criminal Justice Academy (NVCJA)

- ➤ **Driving Training Facility Master Plan** update is being completed to include total project scope of work and construction update.
- ➤ Completion of the Master Plan update will occur in spring 2006 (FY 06).
- > Planning and Design FY 06.
- ➤ **Construction** of Driving Training Facility will occur in FY 07 FY 08.
- **Occupancy** is anticipated to occur in FY 08.



| | | | | | | | CIP | | | | |
|--|---------------------------|------------------------|---|-------------|-------------|---|--|---|---|---|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 127,500 | 127,500 | - | - | - | - | - | _ | - | - | - |
| Delinquent Taxes | - | - | - | - | - | - | - | - | - | - | - |
| Fire Levy | - | - | - | - | - | - | - | - | - | - | - |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | |
| Stormwater Management Fees | 2 (00 000 | - | 2 (00 000 | - | - | - | - | - | - | - | |
| Debt Fuel Tax | 3,600,000 | - | 3,600,000 | - | - | - | - | - | - | - | |
| State/Federal | - | - | - | - | - | - | - | - | - | - | |
| Proffers Identified | _ [] | _ | | _ | | _ | _ | _ | _ [| _ | |
| Proffers Projected | - | _ | - | - | - | - | _ | - | - | - | |
| Other | 8,400,000 | - | 8,400,000 | - | - | - | - | - | - | - | |
| TOTAL | \$12,127,500 | \$127,500 | \$12,000,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| COST CATEGORIES | | | | | | | | | | | |
| Planning | 127,500 | 127,500 | - | - | - | - | - | - | - | - | |
| Property Acquisition | - | - | - | - | - | - | - | - | - | - | |
| Design | - | - | - | - | - | - | - | - | - | | |
| Construction/Utility Relocation | 12,000,000 | - | - | 8,000,000 | 4,000,000 | | | | | | |
| Project Management | | | | 0,000,000 | .,000,000 | - | - | - | - | 12,000,000 | |
| Construction Monor cont | - | - | - | - | - | - | - | - | - | 12,000,000 | |
| Construction Management | - | - | - | | | - | - | - | - - - | 12,000,000 | |
| Construction Management Occupancy | - - - | - - - | - | | | - - - | - - - | - | - - - | 12,000,000 | |
| Construction Management Occupancy Telecommunications | - - - | - - - - | - - - | | | - - - - | - | - - - - | - - - - | 12,000,000 | |
| Construction Management Occupancy | - - - - | - - - - - | - - - - - - | | | - - - - | - | - - - - - | - - - - - | 12,000,000 - - - - - | |
| Construction Management Occupancy Telecommunications Debt Issuance Costs | \$12,127,500 | \$127,500 | - - - - - - - - - - - - - - - - - - - | \$8,000,000 | \$4,000,000 | - - - - - - - - - - - - - - - - - - - | - - - - - - - - - - - - - - - - | - - - - - - - - - - - - - - - - - - - | - - - - - - - - - - - - - - - - - - - | 12,000,000 - - - - - - - - - - - - - - - | \$(|

| | | Г | | | | Annuanuiations | | | | 1 |
|--|--------------------------------|---|------------------------|--------------------------|-------|-------------------------|-------|-------|------------------------|--------------|
| APPROPRIATIONS | Appropriated Project Budget | | FY 07 | FY 08 | FY 09 | Appropriations FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 3,727,500 3,727,500 | | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (8,400,000) (8,400,000) | | 4,400,000 4,400,000 | 4,000,000 4,000,000 | - | | - | - | 8,400,000 8,400,000 | |

| | | | | | CIP | | | |
|---|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | - | - | - | - | | | | - |
| Total Operating Cost | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Debt Service | - | 360,000 | 351,000 | 342,000 | 333,000 | 324,000 | 315,000 | 2,025,000 |
| Total Operating and Debt Service | \$0 | \$360,000 | \$351,000 | \$342,000 | \$333,000 | \$324,000 | \$315,000 | \$2,025,000 |
| Operating Revenue | - | - | - | - | - | - | - | - |
| GENERAL FUND REQUIREMENT | \$0 | \$360,000 | \$351,000 | \$342,000 | \$333,000 | \$324,000 | \$315,000 | \$2,025,000 |



Public Safety Training Center Phase I

Lead Agency For This Project

Police

Project Description

Phase I expansion of the Public Safety Training Center is the construction of approximately 125,782 square feet to accommodate the growing needs of public safety agencies.

This expansion includes practical training facility, second high bay and building mock-up, residential burn building, Public Works operations hub, range expansion, K-9 facility and rifle range.

A facility master plan study has been recently completed and confirmed the space requirements and needs.

Strategic Plan Impact

➤ **Public Safety Goal** - This project supports the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and helps to achieve the strategy to develop "enhanced training and facilities."

Service Impact

➤ Training - The Police and Fire and Rescue Departments and Volunteer Fire and Rescue Companies will use this facility. The Training Center expansion will provide a wide array of training programs for public safety personnel.

Funding Sources

- General Fund
- > Debt

- > Planning will occur in FY 07.
- **Design** will occur in FY 08 FY 09
- ➤ **Construction** of Phase I Training Center Expansion will occur in FY 10 FY 12.
- Occupancy is anticipated to occur in FY 11 and FY 12 due to phased occupancy of multiple buildings.



| | | | | | | | CIP | | | | |
|--|---|---|---------------------------------|---|-----------------------------------|---|--|--|--|--|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 3,005,813 | 875,000 | 27,500 | 801,900 | 1,301,413 | - | - | - | - | 2,103,313 | |
| Delinquent Taxes | - | - | - | - | - | - | - | - | - | - | |
| Fire Levy | - | - | - | - | - | - | - | - | - | - | |
| Solid Waste Fees | - | - | - | - | - | - | - | - | - | - | |
| Stormwater Management Fees | - | - | - | - | - | - | - | - | - | - | |
| Debt | 47,900,000 | - | - | - | - | 2,200,000 | 16,100,000 | 19,600,000 | 10,000,000 | 47,900,000 | |
| Fuel Tax | - | - | - | - | - | - | - | - | - | - | |
| State/Federal | - | - | - | - | - | - | - | - | - | - | |
| Proffers Identified | - | - | - | - | - | - | - | - | - | - | |
| Proffers Projected | - | - | - | - | - | - | - | - | - | - | |
| Other | | - | - | - | - | - | - | - | - | - | |
| mom i i | \$50,905,813 | \$875,000 | \$27,500 | \$801,900 | \$1,301,413 | \$2,200,000 | \$16,100,000 | \$19,600,000 | \$10,000,000 | \$50,003,313 | \$ |
| TOTAL COST CATEGORIES | \$30,703,613 | \$673,000 | \$27,300 | \$601,700 | \$1,501,415 | \$2,200,000 | \$10,100,000 | \$17,000,000 | \$10,000,000 | φου,συο,σ1ο | 4 |
| COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation | 400,000 - 3,757,615 30,060,331 | | - - - - | 400,000 | 448,000 | 1,379,840 | 702,450 12,644,100 | 786,750 14,049,000 | 440,575 3,367,231 | 400,000 - 3,757,615 30,060,331 | u |
| COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management | 400,000 - 3,757,615 30,060,331 688,593 | | - - - - - | | <u> </u> | 1,379,840 156,800 | 702,450 12,644,100 175,613 | 786,750 14,049,000 157,350 | 440,575 3,367,231 84,590 | 400,000 - 3,757,615 30,060,331 688,593 | |
| COST CATEGORIES Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management | 400,000 - 3,757,615 30,060,331 688,593 2,181,423 | - - - - - | - - - - - | | 448,000 | 1,379,840 | 702,450 12,644,100 | 786,750 14,049,000 | 440,575 3,367,231 84,590 660,863 | 400,000 3,757,615 30,060,331 688,593 2,181,423 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy | 400,000 - 3,757,615 30,060,331 688,593 2,181,423 8,062,418 | | - - - - - - - | | 448,000 | 1,379,840 156,800 | 702,450 12,644,100 175,613 702,450 | 786,750 14,049,000 157,350 786,750 | 440,575 3,367,231 84,590 | 400,000 3,757,615 30,060,331 688,593 2,181,423 7,434,670 | 627,72 |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications | 400,000 - 3,757,615 30,060,331 688,593 2,181,423 8,062,418 665,778 | - - - - - - - - | | | 448,000 | 1,379,840 - 156,800 31,360 | 702,450 12,644,100 175,613 | 786,750 14,049,000 157,350 | 440,575 3,367,231 84,590 660,863 | 400,000 - 3,757,615 30,060,331 688,593 2,181,423 7,434,670 665,778 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 400,000 3,757,615 30,060,331 688,593 2,181,423 8,062,418 665,778 484,500 | | | 400,000 - - - - - - - - - | 448,000 - 114,240 - - | 1,379,840 - 156,800 31,360 - 484,500 | 702,450 12,644,100 175,613 702,450 391,796 | 786,750 14,049,000 157,350 786,750 273,983 | 440,575 3,367,231 84,590 660,863 7,434,670 | 400,000 - 3,757,615 30,060,331 688,593 2,181,423 7,434,670 665,778 484,500 | 627,74 |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications | 400,000 - 3,757,615 30,060,331 688,593 2,181,423 8,062,418 665,778 | | | | 448,000 | 1,379,840 - 156,800 31,360 | 702,450 12,644,100 175,613 702,450 | 786,750 14,049,000 157,350 786,750 | 440,575 3,367,231 84,590 660,863 | 400,000 - 3,757,615 30,060,331 688,593 2,181,423 7,434,670 665,778 | 627,74 |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | 400,000 3,757,615 30,060,331 688,593 2,181,423 8,062,418 665,778 484,500 | - - - - - - - - - - - - - - - - - - - | | 400,000 - - - - - - - - - | 448,000 - 114,240 - - | 1,379,840 - 156,800 31,360 - 484,500 | 702,450 12,644,100 175,613 702,450 391,796 | 786,750 14,049,000 157,350 786,750 273,983 | 440,575 3,367,231 84,590 660,863 7,434,670 | 400,000 - 3,757,615 30,060,331 688,593 2,181,423 7,434,670 665,778 484,500 | |

| | Appropriated | | | _ | Appropriations | | | | |
|--|------------------------------|--------------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------|
| APPROPRIATIONS | Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 902,500 902,500 | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (50,003,313) (50,003,313) | 801,900 801,900 | 1,301,413 1,301,413 | 2,200,000 2,200,000 | 16,100,000 16,100,000 | 19,600,000 19,600,000 | 10,000,000 10,000,000 | 50,003,313 50,003,313 | - - |

| | | | | | CIP | | | |
|---|--------------|-------|-------|----------|-----------|-------------------|---------------------|----------------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | - | - | - | - | 19,389 | 110,836 20,444 | 1,435,917 99,313 | 1,546,753 139,146 |
| Total Operating Cost | \$0 | \$0 | \$0 | \$0 | \$19,389 | \$131,280 | \$1,535,230 | \$1,685,899 |
| Debt Service | - | - | - | 66,000 | 721,700 | 2,566,950 | 4,350,650 | 7,705,300 |
| Total Operating and Debt Service | \$0 | \$0 | \$0 | \$66,000 | \$741,089 | \$2,698,230 | \$5,885,880 | \$9,391,199 |
| Operating Revenue | - | - | - | - | - | - | - | - |
| GENERAL FUND REQUIREMENT | \$0 | \$0 | \$0 | \$66,000 | \$741,089 | \$2,698,230 | \$5,885,880 | \$9,391,199 |





Public Safety Mobile Data System

Lead Agency For This Project

Fire and Rescue

Project Description

This project is the Mobile Data System, which will serve the County once the Public Safety Radio Communication System infrastructure is in place. This system will allow public safety personnel to perform important field tasks via data communication rather than voice. This will reduce the burden on the radio channels while improving the efficiency and effectiveness of public safety personnel.

Strategic Plan Impact

Public Safety Goal - This project supports the Public Safety Strategic Goal "to be a safe community, reduce criminal activity and prevent personal injury and loss of life and property" and helps to achieve the strategy to "identify and implement innovative technologies and methods for the delivery of public safety services."

Service Impact

- Emergency response time calculation will be 100% automated.
- ➤ Visual Record Call responders and supervisors will have a visual record of all calls, improving information, reducing the need for verbal repeats of

information and enhancing resource allocation.

- ➤ Data Base Access Call responders will have access to databases improving their knowledge of information about the scene and the situation.
- ➤ Patient Reports Future capabilities of the system will provide direct reporting of patient care reports to the receiving hospital, thus increasing unit availability by reducing out-of-service time at the hospital.

Comprehensive Plan Impact

➤ Public Telecommunications - Fulfills the Comprehensive Plan policies and action strategies that encourage the development and implementation of a modern, wireless telecommunications system to enhance the County public safety agencies' ability to improve the protection of the health, safety and welfare of citizens.

Funding Sources

- General Fund The Police and Fire and Rescue mobile units are funded through the General Fund.
- > Fire Levy Volunteer Fire and Rescue units are funded by the fire levy.

- ▶ **Police** units were installed FY 01 FY 05.
- ➤ Fire and Rescue Department units are being installed FY 05 FY 06.
- Volunteer Fire units are being installed FY 05 FY 06.

| | | | | | | | CIP | | | | |
|--|---------------------------|--|-----------------------|--|--|--|-------|---------------------------------|---|---------------------------------------|--------------|
| FUNDING SOURCES | Total Project Estimate | Prior Years' Actual | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Proffers/General Fund | 2,447,715 | 2,299,976 | - [| 147,739 | - | - | - | - | - | 147,739 | - |
| Delinquent Taxes | 1 070 070 | 1 070 070 | - | - | - | - | - | - | - | - | - |
| Fire Levy Solid Waste Fees | 1,870,870 | 1,870,870 | - | - | - | - | - | - | - | - | - |
| Stormwater Management Fees | - | - | - | - | - | - | - | - | - | - | |
| Debt | | _ | - | - | | | | - | _ | _ | |
| Fuel Tax | _ | _ | _ | _ | _ | _ | - | - | _ | _ | |
| State/Federal | - | _ | - | - | - | - | - | - | _ | - | - |
| Proffers Identified | - | - | - | - | - | - | - | - | - | - | - |
| Proffers Projected | - | - | - | - | - | - | - | - | - | - | - |
| Other | | - | - | - | - | - | - | - | - | - | - |
| | | | | | | 0.0 | 00 | 00 | 60 | 61 47 720 | \$0 |
| TOTAL | \$4,318,585 | \$4,170,846 | \$0 | \$147,739 | \$0 | \$0 | \$0 | \$0 | \$0 | \$147,739 | 50 |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | \$4,318,585 | \$4,170,846 - - - - 3,257,356 | 913,490 | \$147,739 - - - - - 147,739 - | - - - - - - | - - - - - - | | - | - - - - - - - | - - - - - - 147,739 | 3 |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs Project Contingency | | 3,257,356 | 913,490 | - - - - - - 147,739 - | - - - - - - - - - | - - - - - - - - - | | | - - - - - - - - - | 147,739 | |
| Planning Property Acquisition Design Construction/Utility Relocation Project Management Construction Management Occupancy Telecommunications Debt Issuance Costs | | | - - - - - | - - - - - | - - - - - - - - | - - - - - - - - | | - | - - - - - - - - - - - - - - - - - - - | - - - - - - | Si |

| | Appropriated | Appropriations | | | | | | |] |
|--|--------------------------|--------------------|-------|-------|-------|-------|-------|--------------------|--------------|
| APPROPRIATIONS | Project Budget | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 | Future Years |
| Revenues Expenditures | 4,170,846 4,170,846 | | | | | | | | |
| Unappropriated Revenues Unappropriated Expenditures | (147,739) (147,739) | 147,739 147,739 | - | - | | - | - | 147,739 147,739 | |

| | | CIP | | | | | | |
|---|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| OPERATING IMPACTS | Current Year | FY 07 | FY 08 | FY 09 | FY 10 | FY 11 | FY 12 | FY 07 - 12 |
| Facility Operating Cost Program Operating Cost | 2,009,605 | 2,009,605 | 2,009,605 | 2,009,605 | 2,009,605 | 2,009,605 | 2,009,605 | 12,057,630 |
| Total Operating Cost | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$12,057,630 |
| Debt Service | - | - [| - | - | - | - | - | - |
| Total Operating and Debt Service | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$2,009,605 | \$12,057,630 |
| Operating Revenue | 922,390 | 922,390 | 922,390 | 922,390 | 922,390 | 922,390 | 922,390 | 5,534,340 |
| GENERAL FUND REQUIREMENT | \$1,087,215 | \$1,087,215 | \$1,087,215 | \$1,087,215 | \$1,087,215 | \$1,087,215 | \$1,087,215 | \$6,523,290 |



