# POLICE – METRO AVIATION UNIT

# DESCRIPTION

In 1986 the Counties of Henrico and Chesterfield, and the City of Richmond entered into a multi-jurisdictional agreement, which facilitated the use of police aircraft in all three jurisdictions and created the Metro Aviation Unit. As a part of this agreement, the Henrico Police Division is charged with housing the aircraft; supervision of the pilots; fiscal management; and planning the training for the Unit.

### OBJECTIVES

- The Unit will provide aerial observation and support for local area jurisdictions.
- The Unit will conduct patrols of identified high crime areas.
- The Unit will provide transportation of prisoners to and from other jurisdictions upon request.
- The Unit will provide aerial photographs of any location in the metropolitan area upon request.
- The Unit will provide routine and special aerial patrol within the tri-jurisdictional area.

## **BUDGET HIGHLIGHTS**

The FY2019-20 budget includes \$80,000 for the extradition of prisoners, which is fully reimbursable from the State Supreme Court. The remaining balance of the budget, \$382,000, is divided equally between Chesterfield County, the City of Richmond, and Henrico County. In FY2019-20, Henrico's share of the budget remains constant at \$127,332. Henrico's Police Division fiscally manages and supervises the Metro Aviation Unit. The combined budget for Metro Aviation and Extradition totals \$462,000.

The Metro Aviation Unit continues to be a valuable and effective crime fighting tool to the participating localities and the region. The localities continue to increase their usage of the unit and each locality now assigns three pilots to the unit.

## FISCAL YEAR 2020 SUMMARY

#### **Annual Fiscal Plan**

|                      | FY18          | FY19          |          | FY20    | Change   |
|----------------------|---------------|---------------|----------|---------|----------|
| Description          | <br>Actual    | <br>Original  | Proposed |         | 19 to 20 |
| Personnel            | \$<br>0       | \$<br>0       | \$       | 0       | 0.0%     |
| Operation            | 329,173       | 422,000       |          | 422,000 | 0.0%     |
| Capital              | <br>44,571    | <br>40,000    |          | 40,000  | 0.0%     |
| Total                | \$<br>373,744 | \$<br>462,000 | \$       | 462,000 | 0.0%     |
| Personnel Complement | N/A           | N/A           |          | N/A     | N/A      |

#### Police – Metro Aviation Unit

| PERFORMANCE MEASURES               |      |      |      |                    |
|------------------------------------|------|------|------|--------------------|
|                                    | FY18 | FY19 | FY20 | Change<br>19 to 20 |
| Workload Measures                  |      |      |      |                    |
| Number of Aerial Transports        | 46   | 40   | 55   | 15                 |
| Flight Hours for Aerial Transports | 172  | 160  | 220  | 60                 |
| Extraditions (commercial carriers) | 40   | 40   | 40   | 0                  |

# **BUDGET HIGHLIGHTS**

The three participating jurisdictions own three aircraft:

- 2006 Cessna 182
- 2000 Cessna 172
- 1979 Cessna 182RG (Transport Aircraft)

The 2006 Cessna 182 and 2000 Cessna 172 are equipped with a spotlight, a forward looking infra-red (FLIR) camera, and a video downlink that permits the aircraft to broadcast images while flying for viewing at varying locations within the three jurisdictions.

During FY2017-18, the unit responded to 659 calls for service, conducted 109 surveillances, with a total of 1,224 flight hours. In addition, aircraft assisted with 40 apprehensions, 46 aerial transports, and 176 aerial pictures were taken during FY2017-18.



# Department Operating Budget Henrico County, Virginia FY2019-20 POLICE - METRO AVIATION

| Accou | nt Description  | Prior Year<br>Actual | Approved<br>Budget | Proposed<br>Budget | Dollar<br>Inc/Dec | Percent<br>Inc/Dec |
|-------|---|----------------------|--------------------|--------------------|-------------------|--------------------|
| 50200 | Medical Services  | 1,050                | 900                | 900                | 0                 | 0.0%               |
| 50209 | Other Professional Services   | 2,140                | 3,000              | 3,000              | 0                 | 0.0%               |
| 50210 | Maintenance and Repairs   | 90,151               | 120,000            | 120,000            | 0                 | 0.0%               |
| 50213 | Maintenance Service Contracts-  | 4,047                | 3,923              | 3,923              | 0                 | 0.0%               |
| 50221 | Computers<br>Lease/Rent Of Buildings  | 63,333               | 65,001             | 65,001             | 0                 | 0.0%               |
| 50280 | Janitorial  | 2,174                | 3,500              | 3,500              | 0                 | 0.0%               |
| 50400 | Electric Services   | 5,049                | 6,000              | 6,000              | 0                 | 0.0%               |
| 50402 | Water Service   | 478                  | 1,300              | 1,300              | 0                 | 0.0%               |
| 50403 | Sewer Service   | 531                  | 500                | 500                | 0                 | 0.0%               |
| 50404 | Refuse Service  | 296                  | 350                | 350                | 0                 | 0.0%               |
| 50412 | Telecommunications  | 6,433                | 9,960              | 9,960              | 0                 | 0.0%               |
| 50431 | Education and Training  | 275                  | 0                  | 0                  | 0                 | 0.0%               |
| 50432 | Travel (Extradition Of Prisoners)   | 93,720               | 80,000             | 80,000             | 0                 | 0.0%               |
| 50450 | Dues And Association Memberships  | 360                  | 550                | 550                | 0                 | 0.0%               |
| 50453 | Freight Charges   | 90                   | 1,500              | 1,500              | 0                 | 0.0%               |
| 50459 | Other Charges Miscellaneous   | 0                    | 100                | 100                | 0                 | 0.0%               |
| 50500 | Office Supplies   | 179                  | 0                  | 0                  | 0                 | 0.0%               |
| 50504 | Laundry, Housekeeping, and Janitorial   | 395                  | 1,000              | 1,000              | 0                 | 0.0%               |
| 50507 | Supplies<br>Gasoline  | 54,040               | 113,001            | 113,001            | 0                 | 0.0%               |
| 50509 | Vehicle and Powered Equipment   | 0                    | 3,500              | 3,500              | 0                 | 0.0%               |
| 50511 | Supplies<br>Uniforms/Wearing Apparel/ITEMS                                      | 3,319                | 2,500              | 2,500              | 0                 | 0.0%               |
| 50512 | Books and Subscriptions   | 777                  | 3,577              | 3,577              | 0                 | 0.0%               |
| 50514 | Other Operating Supplies  | 336                  | 1,338              | 1,338              | 0                 | 0.0%               |
| 50517 | Small Tools   | 0                    | 500                | 500                | 0                 | 0.0%               |
| 50833 | Telecommunications Equipment-   | 290                  | 0                  | 0                  | 0                 | 0.0%               |
| 50842 | Replacement Less Than \$5000<br>Motor Vehicles and Equipment-<br>Rehabilitation | 44,281               | 40,000             | 40,000             | 0                 | 0.0%               |

| Account Description | Prior Year | Approved | Proposed | Dollar  | Percent |
|---------------------|------------|----------|----------|---------|---------|
|                     | Actual     | Budget   | Budget   | Inc/Dec | Inc/Dec |
| Total Department    | 373,744    | 462,000  | 462,000  | 0       | 0.0%    |



# Operating Line Item Budget By Cost Center Henrico County, Virginia FY2019-20 POLICE - METRO AVIATION

| Cost (               | Center                                   | Prior Year<br>Actual | Approved<br>Budget | Proposed<br>Budget | Dollar<br>Inc/Dec | Percent<br>Inc/Dec |  |  |  |
|----------------------|--|----------------------|--------------------|--------------------|-------------------|--------------------|--|--|--|
| 12035 Metro Aviation |  |                      |                    |                    |                   |                    |  |  |  |
| 50200                | Medical Services                         | 1,050                | 900                | 900                | 0                 | 0.0%               |  |  |  |
| 50209                | Other Professional Services              | 2,140                | 3,000              | 3,000              | 0                 | 0.0%               |  |  |  |
| 50210                | Maintenance and Repairs                  | 90,151               | 120,000            | 120,000            | 0                 | 0.0%               |  |  |  |
| 50213                | Maintenance Service Contracts- Computers | 4,047                | 3,923              | 3,923              | 0                 | 0.0%               |  |  |  |
| 50221                | Lease/Rent Of Buildings                  | 63,333               | 65,001             | 65,001             | 0                 | 0.0%               |  |  |  |
| 50280                | Janitorial                               | 2,174                | 3,500              | 3,500              | 0                 | 0.0%               |  |  |  |
| 50400                | Electric Services                        | 5,049                | 6,000              | 6,000              | 0                 | 0.0%               |  |  |  |
| 50402                | Water Service                            | 478                  | 1,300              | 1,300              | 0                 | 0.0%               |  |  |  |
| 50403                | Sewer Service                            | 531                  | 500                | 500                | 0                 | 0.0%               |  |  |  |
| 50404                | Refuse Service                           | 296                  | 350                | 350                | 0                 | 0.0%               |  |  |  |
| 50412                | Telecommunications                       | 6,433                | 9,960              | 9,960              | 0                 | 0.0%               |  |  |  |
| 50431                | Education and Training                   | 275                  | 0                  | 0                  | 0                 | 0.0%               |  |  |  |
| 50432                | Travel (Extradition Of Prisoners)        | 1,456                | 5,000              | 5,000              | 0                 | 0.0%               |  |  |  |
| 50450                | Dues And Association Memberships         | 360                  | 550                | 550                | 0                 | 0.0%               |  |  |  |
| 50453                | Freight Charges                          | 90                   | 1,500              | 1,500              | 0                 | 0.0%               |  |  |  |
| 50459                | Other Charges Miscellaneous              | 0                    | 100                | 100                | 0                 | 0.0%               |  |  |  |
| 50500                | Office Supplies                          | 179                  | 0                  | 0                  | 0                 | 0.0%               |  |  |  |
| 50504                | Laundry, Housekeeping, and Janitorial    | 395                  | 1,000              | 1,000              | 0                 | 0.0%               |  |  |  |
| 50507                | Supplies<br>Gasoline                     | 54,040               | 113,001            | 113,001            | 0                 | 0.0%               |  |  |  |
| 50509                | Vehicle and Powered Equipment Supplies   | 0                    | 3,500              | 3,500              | 0                 | 0.0%               |  |  |  |
| 50511                | Uniforms/Wearing Apparel/ITEMS           | 3,319                | 2,500              | 2,500              | 0                 | 0.0%               |  |  |  |
| 50512                | Books and Subscriptions                  | 777                  | 3,577              | 3,577              | 0                 | 0.0%               |  |  |  |

| Cost (  | Center                            | Prior Year<br>Actual | Approved<br>Budget | Proposed<br>Budget | Dollar<br>Inc/Dec | Percent<br>Inc/Dec |
|---------|-----------------------------------|----------------------|--------------------|--------------------|-------------------|--------------------|
| 50514   | Other Operating Supplies          | 336                  | 1,338              | 1,338              | 0                 | 0.0%               |
| 50517   | Small Tools                       | 0                    | 500                | 500                | 0                 | 0.0%               |
| 50833   | Telecommunications Equipment-     | 290                  | 0                  | 0                  | 0                 | 0.0%               |
|         | Replacement Less Than \$5000      |                      |                    |                    |                   |                    |
| 50842   | Motor Vehicles and Equipment-     | 44,281               | 40,000             | 40,000             | 0                 | 0.0%               |
|         | Rehabilitation                    |                      |                    |                    |                   |                    |
| Total C | ost Center                        | 281,480              | 387,000            | 387,000            | 0                 | 0.0%               |
| 12037 I | Henrico Extraditions              |                      |                    |                    |                   |                    |
| 50432   | Travel (Extradition Of Prisoners) | 92,264               | 75,000             | 75,000             | 0                 | 0.0%               |
| Total C | ost Center                        | 92,264               | 75,000             | 75,000             | 0                 | 0.0%               |