

POLICE – METRO AVIATION UNIT

DESCRIPTION

In 1986 the Counties of Henrico and Chesterfield, and the City of Richmond entered into a multi-jurisdictional agreement that 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 FY2020-21 budget includes \$105,000 for the extradition of prisoners, a \$25,000 increase from FY2019-20 to cover rising fuel costs. Extradition costs are fully reimbursable from the State Supreme Court. The balance of the budget, \$382,000, is divided equally between Chesterfield County, the City of Richmond, and Henrico County. In FY2020-21, 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 \$487,000.

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 2021 SUMMARY

Annual Fiscal Plan

Description	FY19 Actual	FY20 Original	FY21 Proposed	Change 20 to 21
Personnel	\$ 0	\$ 0	\$ 0	0.0%
Operation	365,401	422,000	447,000	5.9%
Capital	697,426	40,000	40,000	0.0%
Total	<u>\$ 1,062,827</u>	<u>\$ 462,000</u>	<u>\$ 487,000</u>	<u>5.4%</u>
Personnel Complement	N/A	N/A	N/A	N/A

PERFORMANCE MEASURES

	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>	<u>Change 20 to 21</u>
Workload Measures				
Number of Aerial Transports	29	55	55	0
Flight Hours for Aerial Transports	123	220	220	0
Extraditions (commercial carriers)	40	43	43	0

BUDGET HIGHLIGHTS (CONTINUED)

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 FY2018-19, the unit responded to 768 calls for service, conducted 103 surveillances, with a total of 1,091 flight hours. In addition, aircraft assisted with 40 apprehensions, 29 aerial transports, and 200 aerial pictures were taken during FY2018-19.

In September 2019, the Board of Supervisors approved an amendment totaling \$2,100,000 for a third patrol aircraft which, along with its downlink system, is currently in the procurement process. The new aircraft will be added to the fleet assisting primarily with patrol and making the total complement four planes, three primarily for patrol and one primarily for transport. The cost of the plane was split equally among the regional partners with Henrico's share totaling \$700,000.



Department Operating Budget
 Henrico County, Virginia
 FY2020-21
 POLICE - METRO AVIATION

Account Description	Prior Year Actual	Approved Budget	Proposed Budget	Dollar Inc/Dec	Percent Inc/Dec
50200 Medical Services	1,075	900	900	0	0.0%
50209 Other Professional Services	4,027	3,000	3,000	0	0.0%
50210 Maintenance and Repairs	109,348	120,000	120,000	0	0.0%
50213 Maintenance Service Contracts- Computers	3,567	3,923	3,923	0	0.0%
50221 Lease/Rent Of Buildings	65,000	65,001	65,001	0	0.0%
50250 Advertising	74	0	0	0	0.0%
50280 Janitorial	3,406	3,500	3,500	0	0.0%
50400 Electric Services	6,188	6,000	6,000	0	0.0%
50402 Water Service	485	1,300	1,300	0	0.0%
50403 Sewer Service	539	500	500	0	0.0%
50404 Refuse Service	302	350	350	0	0.0%
50412 Telecommunications	336	9,960	9,960	0	0.0%
50431 Education and Training	18,323	0	0	0	0.0%
50432 Travel (Extradition Of Prisoners)	96,025	80,000	105,000	25,000	31.3%
50450 Dues And Association Memberships	450	550	550	0	0.0%
50453 Freight Charges	358	1,500	1,500	0	0.0%
50459 Other Charges Miscellaneous	0	100	100	0	0.0%
50500 Office Supplies	147	0	0	0	0.0%
50504 Laundry, Housekeeping, and Janitorial Supplies	280	1,000	1,000	0	0.0%
50507 Gasoline	50,382	113,001	113,001	0	0.0%
50509 Vehicle and Powered Equipment Supplies	135	3,500	3,500	0	0.0%
50511 Uniforms/Wearing Apparel/ITEMS	2,330	2,500	2,500	0	0.0%
50512 Books and Subscriptions	108	3,577	3,577	0	0.0%
50514 Other Operating Supplies	1,814	1,338	1,338	0	0.0%
50517 Small Tools	702	500	500	0	0.0%
50801 Machinery and Equipment-New \$5000 and Over	523,763	0	0	0	0.0%

Account Description	Prior Year Actual	Approved Budget	Proposed Budget	Dollar Inc/Dec	Percent Inc/Dec
50811 Machinery and Equipment-New Less Than \$5000	4,110	0	0	0	0.0%
50821 Machinery and Equipment-Replacement \$5000 and Over	5,320	0	0	0	0.0%
50823 Telecommunications Equipment-Replacement \$5000 and Over	33,995	0	0	0	0.0%
50832 Furniture and Fixtures-Replacement Less Than \$5000	1,495	0	0	0	0.0%
50842 Motor Vehicles and Equipment-Rehabilitation	128,743	40,000	40,000	0	0.0%
Total Department	1,062,827	462,000	487,000	25,000	5.4%



Operating Line Item Budget By Cost Center
 Henrico County, Virginia
 FY2020-21
 POLICE - METRO AVIATION

Cost Center	Prior Year Actual	Approved Budget	Proposed Budget	Dollar Inc/Dec	Percent Inc/Dec
12035 Metro Aviation					
50200 Medical Services	1,075	900	900	0	0.0%
50209 Other Professional Services	4,027	3,000	3,000	0	0.0%
50210 Maintenance and Repairs	109,348	120,000	120,000	0	0.0%
50213 Maintenance Service Contracts- Computers	3,567	3,923	3,923	0	0.0%
50221 Lease/Rent Of Buildings	65,000	65,001	65,001	0	0.0%
50250 Advertising	74	0	0	0	0.0%
50280 Janitorial	3,406	3,500	3,500	0	0.0%
50400 Electric Services	6,188	6,000	6,000	0	0.0%
50402 Water Service	485	1,300	1,300	0	0.0%
50403 Sewer Service	539	500	500	0	0.0%
50404 Refuse Service	302	350	350	0	0.0%
50412 Telecommunications	336	9,960	9,960	0	0.0%
50431 Education and Training	18,323	0	0	0	0.0%
50432 Travel (Extradition Of Prisoners)	813	5,000	5,000	0	0.0%
50450 Dues And Association Memberships	450	550	550	0	0.0%
50453 Freight Charges	358	1,500	1,500	0	0.0%
50459 Other Charges Miscellaneous	0	100	100	0	0.0%
50500 Office Supplies	147	0	0	0	0.0%
50504 Laundry, Housekeeping, and Janitorial Supplies	280	1,000	1,000	0	0.0%
50507 Gasoline	50,382	113,001	113,001	0	0.0%
50509 Vehicle and Powered Equipment Supplies	135	3,500	3,500	0	0.0%

Cost Center	Prior Year Actual	Approved Budget	Proposed Budget	Dollar Inc/Dec	Percent Inc/Dec
50511 Uniforms/Wearing Apparel/ITEMS	2,330	2,500	2,500	0	0.0%
50512 Books and Subscriptions	108	3,577	3,577	0	0.0%
50514 Other Operating Supplies	1,814	1,338	1,338	0	0.0%
50517 Small Tools	702	500	500	0	0.0%
50801 Machinery and Equipment-New \$5000 and Over	523,763	0	0	0	0.0%
50811 Machinery and Equipment-New Less Than \$5000	4,110	0	0	0	0.0%
50821 Machinery and Equipment-Replacement \$5000 and Over	5,320	0	0	0	0.0%
50823 Telecommunications Equipment-Replacement \$5000 and Over	33,995	0	0	0	0.0%
50832 Furniture and Fixtures-Replacement Less Than \$5000	1,495	0	0	0	0.0%
50842 Motor Vehicles and Equipment-Rehabilitation	128,743	40,000	40,000	0	0.0%
Total Cost Center	967,615	387,000	387,000	0	0.0%
12037 Henrico Extraditions					
50432 Travel (Extradition Of Prisoners)	95,212	75,000	100,000	25,000	33.3%
Total Cost Center	95,212	75,000	100,000	25,000	33.3%