

**Fiscal Year 2023 Report  
Transparency and Accountability in the  
Use of Commonwealth Aviation Fund Revenues**



Prepared by  
**Commonwealth of Virginia  
Department of Aviation**

**November 2023**

## Introduction

The Virginia General Assembly enacted legislation in 2017 to require the Virginia Aviation Board (VAB) and the Virginia Department of Aviation (DOAV) to report to the Governor and the General Assembly on the use of funding supported by the 1.5 percent share of Transportation Trust Fund revenues dedicated to aviation, referred to as the Commonwealth Aviation Fund (CAF). The reporting requirements were included in the 2017 Session Budget Bill-HB 1500 (Chapter 836), Item 438 (F.1) and the amendment to the *Code of Virginia*, § 5.1-2.2:3.

This report fulfills the requirements of § 5.1-2.2:3. That section requires the VAB to report to the Governor and the General Assembly the use of CAF revenues the previous fiscal year. The report must include at a minimum the following information:

1. The use of entitlement funds allocated by each air carrier airport, including the amount of funds that are unobligated (§ 33.2-1526.6.B.1);
2. The award and use of discretionary funds allocated for air carrier and reliever airports by every such airport (§ 33.2-1526.6.B.2.a.1);
3. The award and use of discretionary funds allocated for general aviation airports by every such airport (§ 33.2-1526.6.B.2.a.2);
4. The award and use of discretionary funds allocated for all airports by every such airport (§ 33.2-1526.6.B.2.b), and
5. The status of ongoing projects funded in whole or in part by the Commonwealth Aviation Fund (§ 33.2-1526.6).

## Report Methodology

The VAB allocates CAF funding to airport sponsors based on bids or project cost estimates. Before an allocation can be expended by the airport sponsor, the final project cost is placed under grant. The grant amount may be less than the amount originally allocated by the board due to finalizing scopes of work, receiving final bids, and confirming FAA funding participation. Any excess allocated funds are returned to the CAF for re-allocation to fund other projects. This report lists Fiscal Year 2023 (FY2023) CAF discretionary funds that were placed under grant instead of listing original board allocations.

CAF entitlement funds are allocated per *Code of Virginia* §33.2-1526.6 and not placed under grant. The reporting of entitlement funds for FY2023 is presented in Appendix A: *Entitlement Utilization Reports & Plans* for Air Carrier Airports.

For the purpose of this report, the terms “tentative allocation” and “grant” are synonymous.

## Allocation of Commonwealth Aviation Funds FY2023

In FY2023, the VAB allocated \$39.2 million in entitlement and discretionary funds from the CAF to public-use airports. Table 1 summarizes the amount of funds allocated by the VAB by type of fund and airport category.

**Table 1: Summary of VAB Allocations**

Airport Funding Category	FY2023 Allocation
Entitlement Funds to Air Carrier Airports	\$16,000,000.00
Discretionary Funds to Air Carrier/Reliever Airports	\$5,314,905.80
Discretionary Funds to General Aviation Airports	\$17,929,250.45
<b>Total Funds</b>	<b>\$39,244,156.25</b>

### Entitlement Fund Allocation Summary

The VAB allocated a total of \$16.0 million to air carrier airports in entitlement funds. Table 2 lists the amount of entitlement funding each air carrier airport received in FY2023. Appendix A includes the FY2023 *Entitlement Utilization Report & Plan (EURP)* for each commercial service airport. Part 1 - Section C of the *EURP* reports funding expenditures for FY2023. Part 2 - Section A is the *Entitlement Utilization Plan* that shows how entitlement balances will be used in the future.

**Table 2: Entitlement Funds Allocated to Air Carrier Airports**

Airport	Entitlement
Charlottesville- Albemarle	\$2,000,000.00
Lynchburg Regional	\$2,000,000.00
Newport News-Williamsburg	\$2,000,000.00
Norfolk International	\$2,000,000.00
Richmond International	\$2,000,000.00
Roanoke-Blacksburg Regional	\$2,000,000.00
Shenandoah Valley Regional	\$2,000,000.00
Washington Dulles International	\$2,000,000.00
<b>Total Entitlement Funds</b>	<b>\$16,000,000.00</b>

### Discretionary Grants for Air Carrier, Reliever, and General Aviation Airports

In FY2023 the VAB allocated over \$23.2 million in discretionary grants for projects at 42 Virginia public-use airports. The allocations were awarded at the board’s meetings in August and November of 2022 and February and May of 2023. These projects are summarized in Table 3. Some allocations were awarded as increases to existing projects and are noted in the table as an increase. Depending on the nature of the project (e.g., design vs construction), airport sponsors may spend the entire balance of the funds within a fiscal year or over several fiscal years. The column in Table 3 labeled “% Complete”

represents the status as of June 30, 2023, of projects that received discretionary fund allocations in FY2023.

**Table 3: Discretionary Funds Allocated to Air Carrier, Reliever, and General Aviation Airports**

Airport	Project Title	Amount	Balance	% Complete	Project Status
<b>Discretionary Funds to Air Carrier/Reliever Airports</b>					
Charlottesville-Albemarle Airport	INCREASE Air Carrier Terminal Building Renovation and Expansion (Construction)	\$269,758.20	\$0.00	100.00%	Closed
Chesapeake Regional Airport	Easement Acquisition - Phase 2 (Deal, Manos Robinson, Duncan)	\$35,147.73	\$0.00	100.00%	Closed
	Fueling System Rehabilitation (Construction)	\$90,626.25	\$90,626.25	0.00%	Ongoing
	Replacement Terminal Building Furniture	\$16,868.00	\$16,868.00	0.00%	Ongoing
	INCREASE Runway & Taxiway Lighting Rehabilitation (Construction)	\$23,200.00	\$117,785.79	4.39%	Ongoing
	Runway, Taxiway, and Apron Crack Seal & Re-Marking (Construction)	\$270,465.00	\$270,465.00	0.00%	Ongoing
	T-Hangar Taxilanes Rehabilitation - Phase 3 (Design)	\$108,000.00	\$66,854.39	38.10%	Ongoing
Hampton Roads Executive Airport	INCREASE Apron & Wash Rack (Construction)	\$219,957.00	\$55,397.85	95.00%	Ongoing
	TracSweep FOD Sweeper	\$8,805.15	\$0.00	100.00%	Closed
	INCREASE West Apron Hangar Site Preparation (Construction)	\$135,315.99	\$0.00	100.00%	Closed
Hanover County Municipal Airport	Access Control & Security Cameras (West Side) (Construction)	\$56,449.00	\$56,449.00	0.00%	Ongoing
	Eastside Security Cameras (Construction)	\$18,200.00	\$0.00	100.00%	Closed
	INCREASE East Side Terminal Building (Construction)	\$40,000.00	\$40,000.00	100.00%	Ongoing
Leesburg Executive Airport	Hangars A, B, C & D Taxilane Rehabilitation (Construction)	\$1,640,000.00	\$1,640,000.00	0.00%	Ongoing
	INCREASE Hangar Site Preparation (Construction) (non-AIP)	\$26,333.00	\$122,422.98	47.03%	Ongoing
	North End Development Site Preparation (Construction) (BIL)	\$67,822.00	\$2,254.61	96.68%	Ongoing
	South Terminal Apron Rehabilitation (Construction)	\$471,200.00	\$471,200.00	0.00%	Ongoing
Manassas Regional Airport	Main & Supplemental Windcones Replacement (Construction)	\$16,464.00	\$0.00	100.00%	Closed
	Observation Road Relocation & Drainage Improvement (Construction) (BIL)	\$288,000.00	\$288,000.00	0.00%	Ongoing
	Rotating Beacon Replacement (Construction)	\$18,498.00	\$0.00	100.00%	Closed
	INCREASE Runway 16L-34R Remarking (Construction)	\$1,231.10	\$0.00	100.00%	Closed
	Siting Analysis & Equipment Requirements for New ATCT (FAA Reimbursable Agreement)	\$120,875.34	\$120,875.34	0.00%	Ongoing
	INCREASE T-Hangar Taxiway Rehabilitation (Construction)	\$12,362.00	\$0.00	100.00%	Closed
	INCREASE Taxiway 'A' Pavement & Lighting Rehabilitation (Construction)	\$35,258.00	\$274,676.75	0.21%	Ongoing
	Terminal Building Fire Panel Replacement (Construction)	\$18,959.00	\$0.00	100.00%	Closed
	T-hangar Taxilane Rehabilitation - Phase 2 (Construction)	\$235,254.00	\$235,254.00	0.00%	Ongoing
Richmond Executive - Chesterfield County Airport	Airfield Drive Rehabilitation (Construction)	\$774,640.00	\$774,640.00	0.00%	Ongoing
	Terminal Apron Rehabilitation (Construction)	\$113,120.00	\$113,120.00	0.00%	Ongoing
	Zero-Turn Mowers (2)	\$38,880.04	\$38,880.04	0.00%	Ongoing

Airport	Project Title	Amount	Balance	% Complete	Project Status
Stafford Regional Airport	INCREASE Fueling System Upgrade - Reclaimed Fuel Vessels (Construction)	\$1,326.00	\$0.00	100.00%	Closed
	INCREASE Runway 15 Extension (Construction Overrun) (AIP)	\$26,633.00	\$26,633.00	0.00%	Ongoing
	INCREASE Runway 15 Extension (Construction Overrun) (Non-AIP)	\$77,652.00	\$77,652.00	0.00%	Ongoing
	Security Gate/Access Control (Construction)	\$37,606.00	\$25,082.50	33.30%	Ongoing
	Air Carrier/Reliever Airport Subtotal	\$5,314,905.80			

Airport	Project Title	Amount	Balance	% Complete	Project Status
<b>Discretionary Funds to General Aviation Airports</b>					
Accomack County Airport	Easement Acquisition Services - Phase 2	\$92,000.00	\$78,450.77	14.73%	Ongoing
	Fueling System Upgrade - Containment Expansion (Design)	\$26,916.24	\$0.00	100.00%	Closed
Allen C. Perkinson Municipal Airport	Taxiway & Apron Lighting (Design)	\$45,200.00	\$15,546.05	65.61%	Ongoing
Blue Ridge Regional Airport	Box Hangar Site Preparation (Design/Construction)	\$667,772.00	\$667,772.00	0.00%	Ongoing
	Land Acquisition - Runway 13 RPZ/Part 77	\$94,097.00	\$19,097.83	79.70%	Ongoing
	INCREASE Route 698 Relocation & Apron Expansion (Design/Construction)	\$108,208.17	\$88,426.96	87.89%	Ongoing
	Rotating Beacon Replacement (Construction)	\$12,526.53	\$0.00	100.00%	Closed
	Runway Extension - Phase 3 (Design)	\$22,222.00	\$22,222.00	0.00%	Ongoing
	Runway Extension (Road Relocation) - Phase 1 (Construction) (AIP)	\$320,000.00	\$320,000.00	0.00%	Ongoing
	Runway Extension (Road Relocation) - Phase 1 (Construction) (Non-AIP)	\$1,200,000.00	\$1,200,000.00	0.00%	Ongoing
Bridgewater Air Park	Terminal Building Conceptual Study	\$45,268.00	\$4,739.43	89.53%	Ongoing
	Runway Lighting Rehabilitation (Construction)	\$424,000.00	\$424,000.00	0.00%	Ongoing
Brookneal Campbell County Airport	Runway Lighting Rehabilitation (Design)	\$44,570.70	\$0.00	100.00%	Closed
	T-Hangar Site Preparation (Environmental Coordination)	\$20,800.00	\$20,800.00	0.00%	Ongoing
Culpeper Regional Airport	Rear Perimeter Gate Access Control	\$18,152.60	\$0.00	100.00%	Closed
Danville Regional Airport	Runway 13-31 Shoulders Seal Coating (Construction)	\$68,056.00	\$0.00	100.00%	Closed
	South Ramp Rehabilitation - Phase 2 (Re-Packaging & Bidding)	\$36,221.58	\$36,221.58	0.00%	Ongoing
	South Ramp Rehabilitation (Construction) - Phase 1 (Non-AIP)	\$122,332.00	\$122,332.00	0.00%	Ongoing
	Terminal Building Roof Replacement (Construction)	\$224,188.00	\$224,188.00	0.00%	Ongoing
Dinwiddie County Airport	Airport Access Road Rehabilitation (Construction)	\$31,952.00	\$0.00	100.00%	Closed
	Pavement Crack Seal / Seal Coat / Environmental Coordination (Design/Construction)	\$13,600.00	\$13,600.00	0.00%	Ongoing
	T Hangar Asphalt Crack Seal/Seal Coat/Striping (Construction)	\$21,722.00	\$0.00	100.00%	Closed
Farmville Regional Airport	Taxiway and Taxilane Rehabilitation (Design)	\$14,400.00	\$2,177.26	84.88%	Ongoing
Front Royal-Warren County Airport	Environmental Coordination - Hangar Site Preparation	\$17,600.00	\$11,820.79	32.84%	Ongoing
	Environmental Coordination - Obstruction Removal & Hangar Site Preparation	\$24,000.00	\$24,000.00	0.00%	Ongoing
Gordonsville Municipal Airport	INCREASE Runway, Taxiway & Apron Rehabilitation (Construction)	\$273,082.00	\$154,885.63	88.35%	Ongoing
Hummel Field	Realign and Extend Runway (Design/Construction)	\$1,210,086.00	\$201,845.56	83.32%	Ongoing
	Runway Lighting Replacement (Design/Construction)	\$160,000.00	\$160,000.00	0.00%	Ongoing
Ingalls Field	Fueling System Upgrade - Replacement Self-Serve System (Construction)	\$14,117.00	\$14,117.00	0.00%	Ongoing
	Master Plan Update	\$25,760.00	\$25,760.00	0.00%	Ongoing
	Pavement Crack Seal / Re-marking / Environmental Coordination (Construction)	\$18,800.00	\$18,800.00	0.00%	Ongoing
	Temporary Terminal Building Lease	\$21,100.00	\$1,427.43	93.23%	Ongoing
	Terminal Building Conceptual Study & Preliminary Engineering (Design)	\$68,800.00	\$68,800.00	0.00%	Ongoing
Lake Anna Airport	INCREASE Easement Acquisition Services - Obstruction Removal	\$7,396.00	\$13,088.71	74.56%	Ongoing
	Runway Seal Coat and Marking (Construction)	\$66,806.02	\$0.00	100.00%	Closed

Airport	Project Title	Amount	Balance	% Complete	Project Status
Lake County Regional Airport	INCREASE East and West Side Runway Obstruction Survey and Removal	\$4,400.00	\$0.00	100.00%	Closed
	Replace/Upgrade Avgas Pump	\$8,795.00	\$8,795.00	0.00%	Ongoing
	Slope Mower	\$26,250.00	\$0.00	100.00%	Closed
Lee County Airport	INCREASE Runway 7-25 Airfield Lighting Rehabilitation (Design)	\$560.00	\$3,392.00	66.08%	Ongoing
Lonesome Pine Airport	Runway 6-24 Rehabilitation - Phase 2 (Construction)	\$404,930.00	\$404,930.00	0.00%	Ongoing
Louisa County Airport	John Deere 5115M Tractor	\$35,796.00	\$35,796.00	0.00%	Ongoing
	John Deere FC15E Flex-Wing Mower	\$10,899.00	\$10,899.00	0.00%	Ongoing
	Self-Fueling System Relocation - Environmental Coordination	\$17,349.30	\$0.00	100.00%	Closed
Lunenburg County Airport	Apron Rehabilitation (Construction)	\$205,925.00	\$205,925.00	0.00%	Ongoing
	Runway 2-20 Rehabilitation (Construction)	\$719,935.00	\$719,935.00	0.00%	Ongoing
Luray Caverns Airport	Terminal Building (Construction)	\$2,764,354.00	\$2,764,354.00	0.00%	Ongoing
	INCREASE Terminal Site Preparation (Design)	\$7,600.00	\$0.00	100.00%	Closed
	Terminal Building Site Preparation (Construction) (AIP)	\$42,358.00	\$42,358.00	0.00%	Ongoing
	Terminal Building Site Preparation (Construction) (BIL)	\$27,022.00	\$27,022.00	0.00%	Ongoing
	T-Hangars & Taxilane Site Preparation (Construction)	\$938,458.00	\$559,543.34	40.38%	Ongoing
Mecklenburg-Brunswick Regional Airport	Helicopter Parking Apron (Construction)	\$30,520.00	\$4,043.94	86.75%	Ongoing
	Rotating Beacon Replacement (Construction)	\$13,578.00	\$0.00	100.00%	Closed
	Taxiways Crack Seal and Remarking (Construction)	\$28,378.86	\$0.00	100.00%	Closed
Middle Peninsula Regional Airport	Box Hangar Site Preparation & Access Road (Design)	\$101,280.00	\$36,144.93	64.31%	Ongoing
New Kent County Airport	Airport Entrance Signage (Construction)	\$492.00	\$492.00	0.00%	Ongoing
	INCREASE Fueling System Repair - Pump	\$408.00	\$0.00	100.00%	Closed
New River Valley Airport	Box Hangar Site Preparation (Construction)	\$670,500.00	\$670,500.00	0.00%	Ongoing
	Partial Parallel Taxiway (Environmental Coordination)	\$10,208.00	\$10,208.00	0.00%	Ongoing
Orange County Airport	Electrical Vault Fencing (Construction)	\$3,547.00	\$3,547.00	0.00%	Ongoing
Suffolk Executive Airport	T-Hangar 'G' Site Preparation (Environmental Coordination)	\$16,000.00	\$5,657.53	64.64%	Ongoing
	INCREASE Terminal Apron Rehabilitation (Construction)	\$20,160.00	\$172,878.59	23.15%	Ongoing
Tappahannock-Essex County Airport	Parallel Taxiway Extension (Construction)	\$240,000.00	\$240,000.00	0.00%	Ongoing
	INCREASE Terminal Building HVAC Replacement (Construction)	\$907.75	\$0.00	100.00%	Closed
	Zero Turn Mower	\$6,647.50	\$0.00	100.00%	Closed
Twin County Airport	Box Hangar Site Preparation (Construction)	\$508,000.00	\$460,388.77	9.37%	Ongoing
	Runway Rehabilitation & Taxiway Relocation (Environmental & Design)	\$24,000.00	\$24,000.00	0.00%	Ongoing
Virginia Highlands Airport	INCREASE Runway 6-24 Extension - Phase 4 (Construction)	\$145,556.00	\$588,033.48	0.33%	Ongoing
Virginia Tech - Montgomery Executive Airport	Apron Rehabilitation (Construction)	\$28,000.00	\$28,000.00	0.00%	Ongoing
	Box Hangar Site Preparation (Construction)	\$542,547.00	\$542,547.00	0.00%	Ongoing
	Purchase Automated External Defibrillator (AED)	\$1,360.00	\$1,360.00	0.00%	Ongoing
	INCREASE Runway 12-30 Extension - Phase 3 (Construction)	\$70,842.83	\$0.00	100.00%	Closed
Wakefield Municipal Airport	Airfield Pavement Crack Seal, Seal Coat & Marking (Construction)	\$96,000.00	\$96,000.00	0.00%	Ongoing
William M. Tuck Airport	Lighting Rehabilitation (Design)	\$9,838.00	\$9,838.00	0.00%	Ongoing
Williamsburg-Jamestown Airport	Fueling System Upgrade - Water Defense System (Construction)	\$5,586.00	\$4,442.25	20.48%	Ongoing

Airport	Project Title	Amount	Balance	% Complete	Project Status
Winchester Regional Airport	Environmental Assessment - Northside Development (BIL)	\$26,222.00	\$26,222.00	0.00%	Ongoing
	Mid-Field Apron Rehabilitation - Phase 2 (Construction) (AIP)	\$300,000.00	\$300,000.00	0.00%	Ongoing
	Replacement Terminal Building (Construction)	\$4,191,225.00	\$4,191,225.00	0.00%	Ongoing
	Southwest Taxiway 'A' Relocation (Design) (AIP)	\$32,000.00	\$32,000.00	0.00%	Ongoing
	Terminal Building Site Preparation - Phase 1 (Record Survey)	\$4,800.00	\$4,800.00	0.00%	Ongoing
	INCREASE Terminal Area Site Preparation - Phase 2 (Design)	\$4,263.37	\$0.00	100.00%	Closed
	General Aviation Airport Subtotal	\$17,929,250.45			
	<b>Total Discretionary Funds</b>	<b>\$23,244,156.25</b>			



**Appendix A: *Entitlement Utilization Reports & Plans* for Air Carrier Airports**

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**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Sponsor: **Charlottesville-Albemarle Airport Authority**

Airport: **Charlottesville Albemarle Airport**

**Part 1 - Entitlement Utilization Report for FY2023**

**A. Entitlement Funds Available for Expenditure and Commitment**

Total Funds Available for Commitment from FY2022	\$10,414,599.43
Entitlement Funds Received in FY2023	\$2,000,000.00
Interest Earned in FY2023	\$109,548.03
 Subtotal Entitlement Resources Available FY2023	 \$12,524,147.46

**B. Reimbursement of State Entitlement Funds - PFC's; Bridge Loans; Other: FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Reimbursement
				Federal	State Entitlement	State Discretionary	PFC	Local			
										\$ -	
										\$ -	
										\$ -	
										\$ -	

Subtotal Reimbursement of State Entitlement Funds \$0.00

Total Funds Available \$12,524,147.46 (Entitlement Resources Available FY2023 + Reimbursement of State Entitlement Funds)

**C. Funding Expenditures for Projects Closed in FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Estimated PFCs to Reimburse Entitlements
				Federal	State Entitlement	State Discretionary	PFC	Local			
Terminal Expansion 2014 Project (project complete, need financial closeout)	N/A	CS-45	CS-45		\$ 1,172,205.00	\$ 2,697,582.00	\$ 73,504.00	\$ 380,493.00	\$ 4,323,784.00	89.50%	\$ 1,172,205.00
Escalators Replacement at Gate 5	N/A	N/A	18-23		\$ 1,773,039.14		\$ 443,259.79		\$ 2,216,298.93	80.00%	\$ -
Clean and recalc exterior of terminal-78% VDOA funding	N/A	N/A	N/A		\$ 28,860.39			\$ 8,140.11	\$ 37,000.50	78.00%	
Paint Exterior of ARFF Building	N/A	N/A	N/A		\$ 17,538.98			\$ 4,384.74	\$ 21,923.72	80.00%	
FY23 800 MHz Radio System Emergency Response equip Maint	N/A	N/A	N/A		\$ 11,413.25			\$ 2,853.31	\$ 14,266.56	80.00%	
FY23 Access Control Maint/repair	N/A	N/A	N/A		\$ 31,376.59			\$ 7,844.15	\$ 39,220.74	80.00%	
FY23 KABA Exit Lane and Automated Door Maint/repair	N/A	N/A	N/A		\$ 7,962.82			\$ 1,990.71	\$ 9,953.53	80.00%	
FY23 Airfield Pre & Post Emergent Application	N/A	N/A	N/A		\$ 791.50			\$ 197.87	\$ 989.37	80.00%	
FY23 ARFF/Tractors/Snow Removal Equipment - blades, wafer, tire replacement, etc.	N/A	N/A	N/A		\$ 102,306.62			\$ 25,576.66	\$ 127,883.28	80.00%	
FY23 Elevator Maint/repair	N/A	N/A	N/A		\$ 17,013.70			\$ 4,253.42	\$ 21,267.12	80.00%	
FY23 Escalator Maint/repair	N/A	N/A	N/A		\$ 3,990.29			\$ 997.57	\$ 4,987.86	80.00%	
FY23 Fencing Improvements	N/A	N/A	N/A		Closed with \$0 costs				\$ -		
FY23 FIDS & PA Repairs and Maint.	N/A	N/A	N/A		\$ 50,110.02			\$ 12,527.51	\$ 62,637.53	80.00%	
FY23 Fire Control System Main - VDOA 78% funding	N/A	N/A	N/A		\$ 3,437.76			\$ 969.62	\$ 4,407.38	78.00%	
FY23 Generator Maint and Repair -VDOA 78% funding	N/A	N/A	N/A		\$ 16,728.32			\$ 4,718.25	\$ 21,446.57	78.00%	
FY23 HVAC Maint/repair - VDOA 78% funding	N/A	N/A	N/A		\$ 129,822.49			\$ 36,616.60	\$ 166,439.09	78.00%	
FY23 Jet bridge and Mobile Passenger Ramps Maint/Repair	N/A	N/A	N/A		\$ 703.04			\$ 175.76	\$ 878.80	80.00%	
FY23 Obstruction Removal as required by FAA	N/A	N/A	N/A		Closed with \$0 costs				\$ -		
FY23 Part 139 Airfield Equipment/Systems Maintenance & Materials Required for Certification	N/A	N/A	N/A		\$ 15,732.50			\$ 3,933.12	\$ 19,665.62	80.00%	
FY23 Plumbing Repairs - VDOA 78% funding	N/A	N/A	N/A		\$ 2,867.75			\$ 808.85	\$ 3,676.60	78.00%	
FY23 Roadway Maintenance and Repair Projects	N/A	N/A	N/A		Closed with \$0 costs				\$ -		
FY23 Rubber removal/ Ramp Joint Seal/Airfield Marking/pavement repair Projects	N/A	N/A	N/A		\$ 127,017.82			\$ 31,754.45	\$ 158,772.27	80.00%	
FY23 Terminal Technology	N/A	N/A	N/A		Closed with \$0 costs				\$ -		
FY23 Unanticipated eligible repair & Maint	N/A	N/A	N/A		Closed with \$0 costs				\$ -		

\$ 3,512,917.97

Unexpended Funds Available for Commitment \$9,011,229.49 (Total Funds Available - Expenditures for Completed Projects)



D. Funding Commitments for Ongoing Projects

Project Description	Estimated Fiscal Year of Completion	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
					Federal	State Entitlement	State Discretionary	PFC	Local			
Air Carrier Ramp Evaluation and Rehab Plan	2024	N/A	N/A	no		\$160,000.00			\$40,000.00	\$ 200,000.00	80%	
Air Carrier Ramp Remarking Project (Design/ Eradication/Re-marking/Inspections)	2024	N/A	N/A	N/A		\$160,000.00			\$40,000.00	\$ 200,000.00	80%	
Air Carrier Ramp-Wide Covered Walkway System design	2024	N/A	N/A	N/A		\$240,000.00			\$60,000.00	\$ 300,000.00	80%	
Airfield Equipment-Snow Blower	2024	Future	N/A	N/A	\$720,000.00	\$80,000.00				\$ 800,000.00	80%	
Airfield Lighting Conversion to LED/Vault/Signs	2024	AIP 059-2022 AIG 060-2022	N/A	N/A	\$3,938,152.00	\$437,573.00			\$0.00	\$ 4,375,725.00	10%	
Airfield Pavement Evaluation and Rehab plan	2024	N/A	N/A	N/A		\$160,000.00			\$40,000.00	\$ 200,000.00	80%	
Airfield Stormwater Basin Maint and Repairs	2024	N/A	N/A	N/A		\$320,000.00			\$80,000.00	\$ 400,000.00	80%	
Airport-Wide IT System Upgrade- only eligible portion of project	2024	N/A	N/A	N/A		\$560,000.00			\$140,000.00	\$ 700,000.00	80%	
Airport-Wide Security Upgrade - Design	2024	N/A	N/A	N/A		\$160,000.00			\$40,000.00	\$ 200,000.00	80%	
ARFF Building - Tower cab roof replacement & area rehab	2024	N/A	N/A	N/A		\$64,000.00			\$16,000.00	\$ 80,000.00	80%	
ARFF Building Rehab	2024	N/A	N/A	N/A		\$480,000.00			\$120,000.00	\$ 600,000.00	80%	
Asphalt Crack Seal Equipment	2024	N/A	N/A	N/A		\$68,000.00			\$17,000.00	\$ 85,000.00	80%	
Big Fans for terminal concourse	2024	N/A	N/A	N/A		\$72,000.00			\$18,000.00	\$ 90,000.00	80%	
Entrance Door Replacements (3 sets)	2024	N/A	N/A	18-23		\$120,000.00		\$30,000.00		\$ 150,000.00	80%	
Equipment - Bucket for Airfield Tractor	2024	N/A	N/A	N/A		\$20,000.00			\$5,000.00	\$ 25,000.00	80%	
Equipment - Purchase additional Passenger Loading Ramp (s)	2024	N/A	N/A	N/A		\$288,000.00			\$72,000.00	\$ 360,000.00	80%	
GA Ramp Improvements	2024	N/A	N/A	N/A		\$800,000.00			\$200,000.00	\$ 1,000,000.00	80%	
Generator Upgrade for non-terminal buildings	2024	N/A	N/A	N/A		\$40,000.00			\$10,000.00	\$ 50,000.00	80%	
Install Guard Rail Along Bowen Loop near Basin	2024	N/A	N/A	N/A		\$40,000.00			\$10,000.00	\$ 50,000.00	80%	
Mechanic Equipment Lift (replace the bay lift)	2024	N/A	N/A	N/A		\$40,000.00			\$10,000.00	\$ 50,000.00	80%	
Paint Interior of Terminal (public area)	2024	N/A	N/A	N/A		\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
Radio update - CHO's portion of Region-wide project	2024	N/A	N/A	N/A		\$276,480.00			\$69,120.00	\$ 345,600.00	80%	
Recondition Terrazzo (public area)	2024	N/A	N/A	N/A		\$120,000.00			\$30,000.00	\$ 150,000.00	80%	
Rehab Bricks and Concrete on Curbside	2024	N/A	N/A	N/A		\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
Safety Equipment for the ARFF Vehicle	2024	N/A	N/A	N/A		\$70,771.20			\$17,692.80	\$ 88,464.00	80%	
Security Camera Upgrade	2024	N/A	N/A	N/A		\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
SRE Shop Improvements	2024	N/A	N/A	N/A		\$240,000.00			\$60,000.00	\$ 300,000.00	80%	
SRE Mechanical Equipment Lift (movable)	2024	N/A	N/A	N/A		\$40,000.00			\$10,000.00	\$ 50,000.00	80%	
SRE Storage Structure	2024	N/A	N/A	N/A		\$240,000.00			\$60,000.00	\$ 300,000.00	80%	
Terminal Area -OSHA and Safety Improvements	2024	N/A	N/A	N/A		\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
Terminal Area Plan - Implementation and phasing plan	2024	No	N/A	N/A		\$240,000.00			\$60,000.00	\$ 300,000.00	89%	
Terminal Carpet Replacement (public area)	2024	N/A	N/A	N/A		\$48,000.00			\$12,000.00	\$ 60,000.00	80%	
Terminal Conversion to Natural Gas System 78/22	2024	N/A	N/A	N/A		\$78,000.00			\$22,000.00	\$ 100,000.00	78%	
Terminal Expansion - Design	2024	Future	N/A	N/A	\$2,700,000.00	\$300,000.00				\$ 3,000,000.00	10%	
Terminal Expansion 2014 Project costs overrun awaiting approval	2024	N/A	CS-45	CS-45		\$652,112.00			\$76,505.00	\$ 728,617.00	89%	
Terminal Gutter Installation 78/22	2024	N/A	N/A	N/A		\$39,000.00			\$11,000.00	\$ 50,000.00	78%	
Terminal Mechanical System Upgrade - Specs/bidding 78/22	2024	N/A	N/A	N/A		\$124,800.00			\$35,200.00	\$ 160,000.00	78%	
Terminal PA speakers and equipment upgrade	2024	N/A	N/A	N/A		\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
Terminal Plumbing Assessment 78/22	2024	No	N/A	no		\$78,000.00			\$22,000.00	\$ 100,000.00	80%	
Terminal Technology to Inc. IT room modification	2024	N/A	N/A	N/A		\$160,000.00			\$40,000.00	\$ 200,000.00	80%	

\$7,416,736.20

Subtotal Funding Commitments for Ongoing Projects \$7,416,736.20 (State Entitlement Funds)

Anticipated FY2024 Entitlement Funds (use last year's amount) \$2,000,000.00

Funds Available \$3,594,493.29 (Unexpended Funds Available for Commitment - Funding Commitments for Ongoing Projects + Anticipated FY2023 Entitlement Funds)

Part 2 - Entitlement Utilization Plan for FY2024

A. Project Listing

EUP #	Project Description	6-Year Plan Y / N	Estimated Start Date (Fiscal Year)	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements	
							Federal	State Entitlement	State Discretionary	PFC	Local				
1	Equipment - Mobile Passenger Loading Stairs	Y	2024	N/A	N/A	N/A		\$160,000.00				\$40,000.00	\$ 200,000.00	80%	



2	FY24 800 MHz Radio System Emergency Response equip Maint	Y	2024	N/A	N/A	N/A	\$16,000.00			\$4,000.00	\$ 20,000.00	80%	
3	FY24 Access Control Maint/repair	Y	2024	N/A	N/A	N/A	\$32,000.00			\$8,000.00	\$ 40,000.00	80%	
4	FY24 Air Curtain Maint/repair 78/22	Y	2024	N/A	N/A	N/A	\$15,600.00			\$4,400.00	\$ 20,000.00	78%	
5	FY24 Airfield Pre & Post Emergent Application	Y	2024	N/A	N/A	N/A	\$32,000.00			\$8,000.00	\$ 40,000.00	80%	
6	FY24 ARFF/Tractors/Snow Removal Equipment - blades, wafer, tire replacement, etc.	Y	2024	N/A	N/A	N/A	\$96,000.00			\$24,000.00	\$ 120,000.00	80%	
7	FY24 Cabinet/Counters/Stainless Steel/Barriers Maint/Rep 78/22	Y	2024	N/A	N/A	N/A	\$15,600.00			\$4,400.00	\$ 20,000.00	78%	
8	FY24 Elevator Maint/repair	Y	2024	N/A	N/A	N/A	\$40,000.00			\$10,000.00	\$ 50,000.00	80%	
9	FY24 Escalator Maint/repair	Y	2024	N/A	N/A	N/A	\$12,000.00			\$3,000.00	\$ 15,000.00	80%	
10	FY24 Fencing Improvements	Y	2024	N/A	N/A	N/A	\$32,000.00			\$8,000.00	\$ 40,000.00	80%	
11	FY24 FIDS & PA Repairs and Maint.	Y	2024	N/A	N/A	N/A	\$48,000.00			\$12,000.00	\$ 60,000.00	80%	
12	FY24 Fire Control System Main - VDOA 78% funding	Y	2024	N/A	N/A	N/A	\$19,500.00			\$5,500.00	\$ 25,000.00	78%	
13	FY24 Generator Maint and Repair -VDOA 78% funding	Y	2024	N/A	N/A	N/A	\$19,500.00			\$5,500.00	\$ 25,000.00	78%	
14	FY24 HVAC Maint/repair - VDOA 78% funding	Y	2024	N/A	N/A	N/A	\$195,000.00			\$55,000.00	\$ 250,000.00	78%	
15	FY24 Jet bridge and Mobile Passenger Ramps/stairs Maint/Repair	Y	2024	N/A	N/A	N/A	\$32,000.00			\$8,000.00	\$ 40,000.00	80%	
16	FY24 KABA Exit Lane and Automated Door Maint/repair 78/22	Y	2024	N/A	N/A	N/A	\$58,500.00			\$16,500.00	\$ 75,000.00	78%	
17	FY24 Obstruction Removal as required by FAA	Y	2024	N/A	N/A	N/A	\$32,000.00			\$8,000.00	\$ 40,000.00	80%	
18	FY24 Part 139 Airfield Equip/Systems Maint & Materials Required for Certification	Y	2024	N/A	N/A	N/A	\$32,000.00			\$8,000.00	\$ 40,000.00	80%	
19	FY24 Plumbing Repairs - VDOA 78% funding	Y	2024	N/A	N/A	N/A	\$31,200.00			\$8,800.00	\$ 40,000.00	78%	
20	FY24 Roadway Maintenance/Repairs	Y	2024	N/A	N/A	N/A	\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
21	FY24 Roof Maintenance/Repair 78%	Y	2024	N/A	N/A	N/A	\$15,600.00			\$4,400.00	\$ 20,000.00	78%	
22	FY24 Rubber removal/ Ramp Joint Seal/Airfield Marking/pavement repair Projects	Y	2024	N/A	N/A	N/A	\$160,000.00			\$40,000.00	\$ 200,000.00	80%	
23	FY24 Terminal Technology	Y	2024	N/A	N/A	N/A	\$88,000.00			\$22,000.00	\$ 110,000.00	80%	
24	FY24 Terminal Ceiling Tile Replacement - The materials for this in-house project will be funded 100% by VDOA	Y	2024	N/A	N/A	N/A	\$16,000.00			\$4,000.00	\$ 20,000.00	80%	
25	FY24 Unanticipated eligible repair & Maint	Y	2024	N/A	N/A	N/A	\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
26	FY24 Window repair & Maint	Y	2024	N/A	N/A	N/A	\$16,000.00			\$4,000.00	\$ 20,000.00	80%	
27	Landside Improvements - Passenger /Employee Shelters	Y	2024	N/A	N/A	N/A	\$32,000.00			\$8,000.00	\$ 40,000.00	80%	
28	Terminal Area - Safety Bollards at Curbside & Sidewalks	Y	2024	N/A	N/A	N/A	\$160,000.00			\$40,000.00	\$ 200,000.00	80%	
29	Terminal - Air Curtains installed at Public Ent/Exits to ramp 78/22	Y	2024	N/A	N/A	N/A	\$78,000.00			\$22,000.00	\$ 100,000.00	78%	
30	Terminal - LED Light Upgrades 80/20	Y	2024	N/A	N/A	N/A	\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
31	Terminal - Mechanical System Upgrade Const 78/22	Y	2024	N/A	N/A	N/A	\$741,000.00			\$209,000.00	\$ 950,000.00	78%	
32	Terminal - Roof Rehab 78/22	Y	2024	N/A	N/A	N/A	\$390,000.00			\$110,000.00	\$ 500,000.00	78%	

\$2,855,500.00

Total Planned Commitments for Future Projects \$2,855,500.00 (State Entitlement Funds)

Funds Available \$738,993.29

**B. Project Narratives**

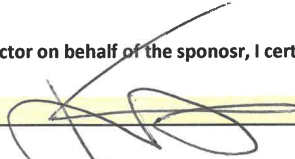
EUP #	Narrative
1	Equipment - Mobile Passenger Loading Stairs- These stairs will be used as backup for all passenger boarding ramps and will be used by the ARFF team for emergency response to aircraft egress needs.
2	FY24 800 MHz Radio System Emergency Response equip maint - A third-party provider maintains the Airport's emergency response radio system. This project will fund the expenses associated with maintaining and repairing the system
3	FY24 Access Control Maint/repair - This project will fund a portion of repairs and the annual costs for the service contract with A-Tech and other vendors for maintenance work related to the repair and maintenance of the access control system. In-house repairs and parts to fix the access gates and lock system are included in this project.
4	FY24 Air Curtain Maint/repair 78/22- This project will fund a portion of repairs and the annual costs of repair and maintenance to the air curtain devices at the public entrances/exits to the terminal. These devices assist with pest control and stabilize the temperatures in the terminal.
5	FY24 Airfield Pre & Post Emergent Application - This project will allow for the application of pre & post emergent to control the growth of vegetation on the airfield.
6	FY24 ARFF/Tractors/Snow Removal Equipment - blades, wafer, tire replacement, etc. - This project will fund a portion of the repairs and maintenance expenses associated with the upkeep of the airfield mowers/equipment, ARFF equipment and the snow removal equipment.
7	FY24 Cabinet/Counters/Stainless Steel/Barriers Maint/Rep 78/22 - This project will fund a portion of the repair and maintenance to the Authority-owned cabinets/counters/stainless steel fixtures/finishes/and barriers in the terminal that are not in any tenant leased areas. This project will also include restroom fixtures and equipment.
8	FY24 Elevator Maint/repair - This project will fund a portion of repairs and the annual costs for the Elevator Maintenance Service



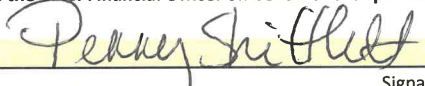
9	FY24 Escalator Maint/repair - This project will fund a portion of repairs and the annual costs for the Escalator Maintenance Service
10	FY24 Fencing Improvements -This project will fund the material and third-party contractor fees for maintaining existing fencing and gates. It will also fund the installation of any additional fencing that is required by Part 139 or the TSA Security.
11	FY24 FIDS & PA Repairs and Maint. - This project will fund maintenance and repairs to the FIDS (Flight information display system) and PA (Public announcement) system. The digital feed and upgrades to the system are also included in this project.
12	FY24 Fire Control System Main - VDOA 78% funding - This project will fund a portion of the contracted maintenance and repair expenses for the fire control system & required extinguishers.
13	FY24 Generator Maint and Repair -VDOA 78% funding - This project will fund a portion of the annual cost of the maintenance and repair expenses for the emergency generators
14	FY24 HVAC Maint/repair - VDOA 78% funding - This project will fund a portion of repairs and the annual costs for the HVAC Maintenance Service
15	FY24 Jet bridge and Mobile Passenger Ramps/Stairs Maint/Repair -- This project will fund a portion of the contracted maintenance and repair expenses for the sponsor owned jet bridge and mobile passenger ramps/stairs
16	FY24 KABA Exit Lane and Automated Doors Maint/repair -This project will fund a portion of the annual cost for the maintenance and repairs of the KABA Exit Door System which serves as the unmanned security lane system for passengers exiting from the secure post screening area to the "Baggage Claim Area" and will include maintenance /repairs to the Automated Doors throughout the terminal. This project will also fund replacement parts for the equipment.
17	FY24 Obstruction Removal as required by FAA - This project will fund the material, payment for easements and third-party contractor fees for the removal of obstructions as identified by the FAA
18	FY24 Part 139 Airfield Equipment/Systems Maintenance & Materials Required for Certification - This project will fund maintenance and repairs to the sponsored-owned navigational aids on the airfield and airfield lighting and signage repair/replacement as required by Part 139.
19	FY24 Plumbing Repairs- VDOA 78% funding - this project will fund a portion of the maintenance and repair expenses for the terminal/ARFF/SRE buildings' plumbing systems
20	FY24 Roadway Repairs/Maint- - This project will fund a portion of the contracted and in-house maintenance and repair expenses for the Airport's roadway systems.
21	FY24 Roofing Repairs and Maintenance - This project will fund a portion of the costs associated with the repairs and maintenance to existing roofs on the Airport's buildings including the terminal.
22	FY 24 Rubber removal/ Ramp Joint Seal/Airfield Marking/pavement repair Projects - This project will fund a portion of contracts for rubber removal from the airfield pavement. Repairs to the general aviation taxiways/taxi lanes and commercial air carrier ramp will be funded in this project along with joint sealing of the ramp and other required airfield pavement maintenance and markings.
23	FY24 Terminal Technology - This project will fund repairs, digital support and maintenance to the airport central server which supports the access control system and the terminal-wide electrical system. Other terminal technology will be maintained in this project.
24	FY24 Terminal Ceiling Tile Replacement - The materials for this in-house project to replace worn and damaged ceiling tiles in the public portion of the terminal will be funded 100% by VDOA.
25	FY24 Unanticipated eligible repair & maint - This project will fund a portion of eligible expenses associated with unanticipated expenses to make repairs or maintenance to airport property and equipment. Prior VDOA approval is required for these projects.
26	FY24 Window Repair & Maint - This project will allow for the repair and maintenance of windows in the public areas of the terminal.
27	Landside Improvements - Passenger /Employee Shelters - This project will allow for the installation of shelters at the curbside and along the sidewalk adjacent to the terminal.
28	Terminal Area - Safety Bollards at Curbside & Sidewalks - This project will allow for the installation of safety bollards in front of the terminal and in front of the shelters where passengers and employees gather.
29	Terminal - Air Curtains installed at Public Ent/Exits to ramp 78/22 - this project will allow for the installation of air curtains at the public exit/entrances of the terminal. This project will help keep insects from entering the terminal and will also help to stabilize the temperature in the terminal.
30	Terminal - LED Light Upgrades 80/20 -This project will allow for the installation of additional LED lighting in the terminal
31	Terminal - Mechanical System Upgrade Const 78/22 - This project will allow for the transition from fuel oil utilities o natural gas in the terminal area.
32	Terminal - Roof Rehab 78/22 - The terminal was constructed in 1991. This project will allow for the rehab of portions of the original existing terminal roof.

**Part 3 - Certification**

As the Executive Director on behalf of the sponsor, I certify that the information provided above is accurate and complete to

  
 Signature  
 Jason Burch Acting CEO  
 Printed Name  
 7-21-2023  
 Date

As the Chief Financial Officer on behalf of the sponsor, I certify that the information provided above is

  
 Signature  
 Penny Shifflett  
 Printed Name  
 7-21-2023  
 Date



**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Sponsor: City of Lynchburg

Airport: Lynchburg Regional Airport

**Part 1 - Entitlement Utilization Report for FY2023**

**A. Entitlement Funds Available for Expenditure and Commitment**

Total Funds Available for Commitment from FY2022	\$8,817,180.98
Entitlement Funds Received in FY2023	\$2,000,000.00
Interest Earned in FY2023	\$52,863.48
 Subtotal Entitlement Resources Available FY2023	 \$10,870,044.46

**B. Reimbursement of State Entitlement Funds - PFC's; Bridge Loans; Other: FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Reimbursement
				Federal	State Entitlement	State Discretionary	PFC	Local			
Extend Runway 4-22 Phase IV, Construction	3-51-0029-029		PFC06-8	9,570,762.00	\$1,392,982.00		1,875,000.00	\$756.00	\$ 12,839,500.00	5%/30%	\$317,982.00
									\$ -		
									\$ -		
									\$ -		

Subtotal Reimbursement of State Entitlement Funds \$317,982.00

Total Funds Available \$11,188,026.46 (Entitlement Resources Available FY2023 + Reimbursement of State Entitlement Funds)

**C. Funding Expenditures for Projects Closed in FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Estimated PFCs to Reimburse Entitlements
				Federal	State Entitlement	State Discretionary	PFC	Local			
									\$ -		
N. GA Development Area, PH2, Construction (Alternate 2)	3-51-0029-046	EUP21-012a		\$2,082,588.00					\$ 2,082,588.00	0%	
N. GA Development Area, PH2, Construction (Alternate 2)	3-51-0029-050	EUP21-012a2		\$1,229,342.00	\$136,594.00				\$ 1,365,936.00	10%	
N. GA Development Area, PH2, Construction (Alternate 2)	3-51-0029-051	EUP21-012a3		\$1,288,368.00	\$143,152.00				\$ 1,431,520.00	10%	
N. GA Development Area, PH2, Construction (Alternate 2, Insufficient AIP)		EUP21-012b			\$12,618.44			\$3,154.61	\$ 15,773.05	80%	
N. GA Development Area, PH2, Construction (Bid Add 1 non-AIP)		EUP21-012c			\$372,576.00			\$93,144.00	\$ 465,720.00	80%	
N. GA Development Area, PH2, Construction (Bid Add 2 150' non-AIP)		EUP21-012d			\$109,188.00			\$27,297.00	\$ 136,485.00	80%	
N. GA Development Area, PH2, Construction (Admin/Inspections)		EUP21-012e			\$572,930.40			\$143,232.60	\$ 716,163.00	80%	
MUFIDS Annual Service Agreement		EUP23-001			\$7,025.60			\$1,756.40	\$ 8,782.00	80%	
Grounds Tractor with mowing deck attachments		EUP23-004			\$134,350.90			\$33,587.72	\$ 167,938.62	80%	
Pavements Repair/Rehabilitation (annual bucket) 1 item		EUP23-009			\$39,952.00			\$9,988.00	\$ 49,940.00	80%	
Pavement Markings (annual bucket) 1 item		EUP23-010			\$27,882.20			\$6,970.55	\$ 34,852.75	80%	
ATCT Equipment Service Agreements/Maintenance		EUP23-002			\$11,540.40			\$2,895.10	\$ 14,435.50	80%	
Passenger Boarding Bridge Inspections/Maintenance		EUP23-003			\$39,521.17			\$9,880.30	\$ 49,401.47	80%	
									\$ -		

Subtotal Expenditures for Projects Completed: FY2023 \$1,607,331.11 (State Entitlement Funds)

Unexpended Funds Available for Commitment \$9,580,695.35 (Total Funds Available - Expenditures for Completed Projects)



**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**D. Funding Commitments for Ongoing Projects**

Project Description	Estimated Fiscal Year of Completion	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
					Federal	State Entitlement	State Discretionary	PFC	Local			
Passenger Terminal Restrooms Renovation	FY2024		EUP19-011			\$2,400,000.00			\$600,000.00	\$ 3,000,000.00	80%	
Business Center	FY2024		EUP19-015			\$80,000.00			\$20,000.00	\$ 100,000.00	80%	
Terminal Exit Lane Modification	FY2024		EUP20-010			\$2,000,000.00			\$0.00	\$ 2,000,000.00	100%	
Cyberlock Security System	FY2024		EUP21-009			\$40,000.00			\$10,000.00	\$ 50,000.00	80%	
N. GA Development Area, PH2, (Parking/Access, non-AIP)	FY2024		EUP21-12f			\$1,280,000.00			\$320,000.00	\$ 1,600,000.00	80%	
Corporate Hangar #2	FY2024		EUP22-001			\$200,000.00			\$50,000.00	\$ 250,000.00	80%	sitework only
Runway 4 Hold Apron	FY2024	pending	EUP22-002		\$1,229,342.00	\$136,593.00			\$0.00	\$ 1,365,935.00	10%	
Runway 4 Hold Apron (insufficient & non AIP portion)	FY2024		EUP22-002b			\$820,192.00			\$205,049.00	\$ 1,025,241.00	80%	
Terminal Electric Modernization (Design/Build)	FY2024		EUP22-012			\$724,619.00			\$181,155.00	\$ 905,774.00	80%	
Midfield GA Area Ramp Extension	FY2024		EUP23-005			\$400,000.00			\$100,000.00	\$ 500,000.00	80%	
South GA Area Ramp Extension	FY2024		EUP23-006			\$1,600,000.00			\$400,000.00	\$ 2,000,000.00	80%	
South GA Development Area Roadway Realignment	FY2024		EUP23-011			\$280,000.00			\$70,000.00	\$ 350,000.00	80%	
										\$ -		
										\$ -		

Subtotal Funding Commitments for Ongoing Projects \$9,961,404.00 (State Entitlement Funds)

Anticipated FY2024 Entitlement Funds (use last year's amount) \$2,000,000.00

Funds Available \$1,619,291.35 (Unexpended Funds Available for Commitment - Funding Commitments for Ongoing Projects + Anticipated FY2024 Entitlement Funds)

**Part 2 - Entitlement Utilization Plan for FY2024**

**A. Project Listing**

EUP #	Project Description	6-Year Plan Y / N	Estimated Start Date (Fiscal Year)	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
							Federal	State Entitlement	State Discretionary	PFC	Local			
1	MUFIDS Annual Service Agreement	N	FY24							\$2,000.00	\$ 10,000.00	80%		
2	ATCT Equipment Service Agreements/Maintenance	N	FY24							\$10,000.00	\$ 50,000.00	80%		
3	Passenger Boarding Bridge Inspections/Maintenance	N	FY24							\$10,000.00	\$ 50,000.00	80%		
4	Equipment Maintenance/Repair (annual bucket)	N	FY24							\$10,000.00	\$ 90,000.00	80%		
5	Facility Maintenance/Repair (annual bucket)	N	FY24							\$20,000.00	\$ 100,000.00	80%		
6	Pavements Repair/Rehabilitation (annual bucket)	N	FY24							\$20,000.00	\$ 100,000.00	80%		
7	Pavement Markings (annual bucket)	N	FY24							\$20,000.00	\$ 100,000.00	80%		
8	Terminal Baggage Systems Upgrade	N	FY24							\$200,000.00	\$ 1,000,000.00	80%		
9	Terminal HVAC Systems Upgrade	N	FY24							\$25,000.00	\$ 125,000.00	80%		
10	T-Hangars Phase II	N	FY24							\$50,000.00	\$ 250,000.00	80%	sitework only	
11	Airfield Signage Project	N	FY24							\$10,000.00	\$ 50,000.00	80%		
12	Grounds Maintenance Slope Mower	N	FY24							\$10,000.00	\$ 50,000.00	80%		
										\$ -				

Total Planned Commitments for Future Projects \$1,588,000.00 (State Entitlement Funds)

Funds Available \$31,291.35



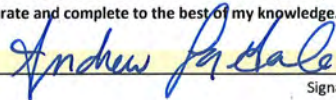
**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**B. Project Narratives**

EUP #	Narrative
1	The Airport is estimating \$10,000 for an annual service agreement to provide and maintain a "Multi User Flight Information Display System (MUFIDS). This system is directly related to providing passengers with up to date air carrier flight information in the passenger terminal.
2	A new Air Traffic Control Tower (ATCT) was completed in 2017 with all tower equipment provided by the Airport as part of the required FAA contract tower minimum equipment list. The equipment is no longer under warranty and service contracts are needed in FY24 in order to provide the necessary preventative maintenance and upkeep of this vital equipment.
3	The warranty on the recently installed Passenger Boarding Bridge has expired and a service contract is needed in FY24 in order to provide the necessary inspections and preventative maintenance and upkeep for this vital and complicated piece of equipment.
4	This project is for maintenance and repair of eligible Airport equipment that arises in FY24. Approval will be obtained from DOAV staff at the time each need arises.
5	This project is for maintenance and repair of eligible Airport facilities that arises in FY24. Approval will be obtained from DOAV staff at each time each need arises.
6	This project is for rehabilitation/repair of eligible Airport pavements that arises in FY24. Approval will be obtained from DOAV staff at the time each need arises.
7	Pavement markings deteriorate over time and require periodic re-marking. This project will maintain our existing markings to FAA standards along with allowing us to install new markings as the need may arise on Airport property. Approval will be obtained from DOAV staff at the time each need arises.
8	This project would upgrade or replace the main passenger terminal baggage handling systems including outbound and inbound systems and the baggage pickup carousel. The existing baggage handling systems is more than 30 years old and is experiencing frequent failures causing significant baggage service issues to passengers and the airline.
9	This project would upgrade or replace 2(of 6) rooftop HVAC units serving the public areas of the the main passenger terminal including electric and natural gas cooling and heating systems and updating thermostat controllers. The existing HVAC system has components that are more than 30 years old and need updating/replacement to current technology to enhance comfort and cost efficiency for passengers in the main terminal.
10	This project would construct additional T-hangar units for rent to individual small aircraft owners. Our existing 12 units were completed in 2006 and are fully and continuously rented with a waiting list of additional aircraft owners. State entitlements would be used for 80% of an estimated \$250,000 eligible sitework only.
11	Our Airfield signage program has identified signage issues due to condition, age or location changes needed due to recent standards updates an/or construction changes in various airfield areas. This project would provide a comprehensive review and update to our signage to new and current requirements for compliance and aesthetics.
12	The Lynchburg Regional Airport consists of approximately 900 acres of mostly gently rolling terrain but with significant steep areas to be mowed that require specialized mowing equipment. Our existing slope mower was purchased in 2014 and is now prone to frequent breakdowns requiring expensive maintenance. This project would replace the existing slope mower with a comparable new unit.

**Part 3 - Certification**

As the Executive Director on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.



Signature

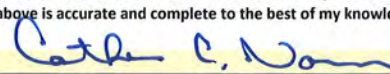
Andrew LaGala, A.A.E., Airport Director

Printed Name

July 11, 2023

Date

As the Chief Financial Officer on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.



Signature

Catherine C. Vance, Assistant Airport Director, Finance & Administration

Printed Name

July 11, 2023

Date



**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Sponsor: Peninsula Airport Commission

Airport: PHF

**Part 1 - Entitlement Utilization Report for FY2023**

**A. Entitlement Funds Available for Expenditure and Commitment**

Total Funds Available for Commitment from FY2022	\$11,382,707.95
Entitlement Funds Received in FY2023	\$2,000,000.00
Interest Earned in FY2023	\$58,891.62
<b>Subtotal Entitlement Resources Available FY2023</b>	<b>\$13,441,599.57</b>

**B. Reimbursement of State Entitlement Funds - PFC's; Bridge Loans; Other: FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Reimbursement
				Federal	State Entitlement	State Discretionary	PFC	Local			
									\$ -		
									\$ -		
									\$ -		
									\$ -		

Subtotal Reimbursement of State Entitlement Funds \$0.00

Total Funds Available \$13,441,599.57 (Entitlement Resources Available FY2023 + Reimbursement of State Entitlement Funds)

**C. Funding Expenditures for Projects Closed in FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Estimated PFCs to Reimburse Entitlements
				Federal	State Entitlement	State Discretionary	PFC	Local			
Flight Information Display System					\$45,634.40			\$11,408.60	\$ 57,043.00	80%	
Firehouse Roof Repair Phase 2					\$46,762.40			\$11,690.60	\$ 58,453.00	80%	
Airfield paint removal, painting and crack sealing					\$312,482.51			\$78,120.63	\$ 390,603.14	80%	
Repair/Replace FiberOptics Cable, Airfield Lighting System					\$7,772.03			\$1,943.00	\$ 9,715.03	80%	
Replace hydro chem nozzle turret R-1 ARFF (email)					\$28,820.10			\$7,205.03	\$ 36,025.13	80%	
Repair Chiller #2 leak (email)					\$25,658.80			\$38,488.20	\$ 64,147.00	40%	
Replace air handler exhaust and supply fan motors and VFD's (Concourse A) (email)					\$23,773.60			\$5,943.40	\$ 29,717.00	80%	
Replace skylight glass 3 sections Concourse A (email)					\$9,764.80			\$2,441.20	\$ 12,206.00	80%	
Annual purchase herbicide (in house application)					\$7,736.88			\$0.00	\$ 7,736.88	100%	
Annual maintenance and inspection AFFF system water and foam ratio on fire trucks					\$4,258.60			\$1,064.65	\$ 5,323.25	80%	
Bond Debt South Corporate (payoff entire VRA loan)					\$675,960.75			\$0.00	\$ 675,960.75	100%	
Tractor diagnosis and repair (email)					\$3,651.50			\$912.88	\$ 4,564.38	80%	
Repair to main fire room numerous parts (email)					\$995.97			\$1,493.96	\$ 2,489.93	40%	
Airfield lighting back up generator load bank and maintenance annual (email)					\$2,098.61			\$524.65	\$ 2,623.26	80%	
Repair cracks in Concourse A roof (email)					\$5,116.00			\$1,279.00	\$ 6,395.00	80%	
Replace snow broom core wafers (in house repair parts only) (email)					\$8,525.44			\$0.00	\$ 8,525.44	100%	
Replace windsock lighting to LED (in house parts only) (email)					\$2,661.52			\$0.00	\$ 2,661.52	100%	
Purchase miscellaneous mower parts (in house repairs) (email)					\$7,546.12			\$0.00	\$ 7,546.12	100%	
Purchase zero turn mower					\$8,399.20			\$2,099.80	\$ 10,499.00	80%	
Replace air terminal glass doors					\$6,798.40			\$10,197.60	\$ 16,996.00	40%	
Airfield Lighting, Globes, Gaskets, Signage Panels, Windsocks (parts only) in house work					\$7,284.94			\$0.00	\$ 7,284.94	100%	
Escalator and Elevator Insopection and Maintenance annual					\$4,396.88			\$1,099.22	\$ 5,496.10	80%	
Annual renewal software upgrades mass notification system					\$8,564.23			\$1,712.85	\$ 8,564.23	80%	
Annual Maintenance and Inspection of Boilers/Chillers/Cooling Towers					\$3,080.00			\$4,620.00	\$ 7,700.00	40%	
Phase 1 monitoring and secure perimeter gates to merge with access control system					\$9,351.89			\$2,337.97	\$ 11,689.86	80%	

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Man hole cover lifting device					\$1,094.86		\$273.71	\$ 1,368.57	80%	
Purchase land near airport for possible extension runway 2/20 (114 Oriana)					\$204,200.58		\$51,050.15	\$ 255,250.73	80%	
Purchase land near airport for possible extension runway 2/20 (200 Oriana)					\$206,609.19		\$51,652.30	\$ 258,261.49	80%	
Move CT-80 luggage scan machine					\$23,996.00		\$5,999.00	\$ 29,995.00	80%	
Annual and Quarterly Fire Sprinkler and Suppression Inspections					\$5,086.88		\$7,630.32	\$ 12,717.20	40%	

Subtotal Expenditures for Projects Completed: FY2023

\$1,708,083.08 (State Entitlement Funds)

Unexpended Funds Available for Commitment

\$11,733,516.49 (Total Funds Available - Expenditures for Completed Projects)



**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**D. Funding Commitments for Ongoing Projects**

Project Description	Estimated Fiscal Year of Completion	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse
					Federal	State Entitlement	State Discretionary	PFC	Local			
Construction Txy A Lighting, Shoulders & Realignment of Txys B & C	2024				\$5,320,777.00					\$5,320,777.00	0%	
Master Plan Update	2025				\$1,440,000.00	\$160,000.00				\$ 1,600,000.00	10%	
Design/environmental Taxiway Delta	2024				\$819,000.00	\$91,000.00				\$ 910,000.00	10%	
South Corp Apron Rehabilitation Design and Bidding	2024			6.1		\$180,000.00		\$45,000.00		\$225,000.00	80%	
South Corporate Development - Environmental Analysis	2024			6.1		\$200,000.00		\$50,000.00		\$250,000.00	80%	
South Corporate Development - Permitting and Mitigation	2024			6.1		\$120,000.00		\$30,000.00		\$150,000.00	80%	
South Corporate Pavement Analysis	2024			6.1		\$48,000.00		\$12,000.00		\$60,000.00	80%	
GA Ramp Rehab Environmental and Design	2024			6.2		\$320,000.00		\$40,000.00	\$40,000.00	\$400,000.00	80%	
Design Baggage Claim Rehabilitation	2024			6.3		\$240,000.00		\$60,000.00		\$300,000.00	80%	
Replacement Incoming Bag Belt Systems Phase 1	2024			6.3		\$720,000.00		\$180,000.00		\$900,000.00	80%	
Replacement Incoming Bag Belt Systems Phase 2	2024			6.3		\$720,000.00		\$180,000.00		\$900,000.00	80%	
Renovate Entire Baggage Claim Area to Accommodate New Baggage System	2024					\$200,000.00			\$50,000.00	\$250,000.00	80%	
Main Terminal Building Rehabilitation Design	2024			6.5		\$240,000.00		\$60,000.00		\$300,000.00	80%	
Terminal Window Replacement Phase 2	2024			6.5		\$40,000.00		\$60,000.00		\$100,000.00	40%	
Main Terminal Roof Repair Phase 1	2024					\$30,000.00			\$45,000.00	\$75,000.00	40%	
Main Terminal Roof Repair Phase 2 Brick Infiltration Mitigation	2024					\$400,000.00			\$600,000.00	\$1,000,000.00	40%	
MDP Over/Under voltage protection main power to terminal	2024					\$12,000.00			\$8,000.00	\$20,000.00	60%	
Relocate /Combine Upper & Lower Level Fire Panels circuits to main fire panel on main level	2024					\$12,000.00			\$18,000.00	\$30,000.00	40%	
Old Terminal Design & Environmental Phase 1	2024					\$480,000.00			\$120,000.00	\$600,000.00	80%	
Old Terminal Abatement Lead Paint/Asbestos Phase II	2025					\$960,000.00			\$240,000.00	\$1,200,000.00	80%	
Old Terminal Demo Phase 3 and Phase 4	2025					\$800,000.00			\$200,000.00	\$1,000,000.00	80%	
Demolish and tree removal purchased land 200 Oriana	2024					\$48,000.00			\$12,000.00	\$60,000.00	80%	
Demolish and tree removal purchased land 114 Oriana	2024					\$48,000.00			\$12,000.00	\$60,000.00	80%	
Annual Maintenance and Inspection of Boilers/Chillers/Cooling Towers	2024					\$4,000.00			\$6,000.00	\$10,000.00	40%	
Airfield Lighting, Globes, Gaskets, Signage Panels, Windsocks	2024					\$28,800.00			\$7,200.00	\$36,000.00	80%	
Annual Airfield paint removal, painting and crack sealing	2024					\$80,000.00			\$20,000.00	\$100,000.00	80%	
Annual renewal software upgrades mass notification system	2023					\$7,200.00			\$1,800.00	\$9,000.00	80%	
Facility Infrastructure and Equipment Repairs and Maintenance	2024					\$160,000.00			\$40,000.00	\$200,000.00	80%	
Annual purchase herbicide (in house application)	2024					\$8,000.00			\$2,000.00	\$10,000.00	100%	
Annual/quarterly Escalator and Elevator Inspection and Maintenance	2024					\$8,000.00			\$2,000.00	\$10,000.00	80%	
Annual and Quarterly Fire Sprinkler and Suppression Inspections	2024					\$4,000.00			\$6,000.00	\$10,000.00	40%	
Annual maintenance and inspection AFFF system water and foam ratio on fire trucks	2024					\$9,600.00			\$2,400.00	\$12,000.00	80%	
SRE Facility Design Siting & Environmental	2025					\$400,000.00			\$100,000.00	\$500,000.00	80%	
SRE Facility	2025					\$2,400,000.00			\$600,000.00	\$3,000,000.00	80%	
Security Cameras Phase 3	2024					\$264,000.00			\$66,000.00	\$330,000.00	80%	
Access Control System	2024					\$80,000.00			\$120,000.00	\$200,000.00	40%	
Drainage Repair G Avenue	2024					\$11,000.00			0	\$11,000.00	100%	
Dump Truck with plow	2024					\$120,000.00			\$30,000.00	\$150,000.00	80%	
Repair/replace entire drainage system near GA ramp back ramp and safety area for 3rd runway 7L on ALP	2024					\$320,000.00			\$80,000.00	\$400,000.00	80%	

Subtotal Funding Commitments for Ongoing Projects \$9,973,600.00 (State Entitlement Funds)

Anticipated FY2023 Entitlement Funds (use last year's amount) \$2,000,000.00

Funds Available \$3,759,916.49 (Unexpended Funds Available for Commitment - Funding Commitments for Ongoing Projects + Anticipated FY2023 Entitlement Funds)

**Part 2 - Entitlement Utilization Plan for FY2024**

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**A. Project Listing**

EUP #	Project Description	6-Year Plan Y / N	Estimated Start Date (Fiscal Year)	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
							Federal	State Entitlement	State Discretionary	PFC	Local			
1	Replace Arff floor in training room	n						\$8,000.00			\$2,000.00	\$ 10,000.00	80%	
2	Design and install segmented circle at main windsock	n						\$60,000.00			\$15,000.00	\$ 75,000.00	80%	
												\$ -		
												\$ -		
												\$ -		
												\$ -		

Total Planned Commitments for Future Projects \$68,000.00 (State Entitlement Funds)

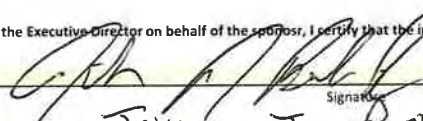
Funds Available \$3,691,916.49

**B. Project Narratives**


EUP #	Narrative
1	Replace original flooring/ carpet and tile of ARFF training room . Floor is over 25 years old has peeled up in area and cracking in others
2	During recent Part 139 inspection, inspector highly recommended segmented circle per FAA regulations, if scheduled flights happen after tower closure, segmented circle is needed

**Part 3 - Certification**

As the Executive Director on behalf of the sponsor, I certify that the information provided above is accurate and

  
Signature  
JOHN J BORDEN SR  
Printed Name  
11 JULY 23

As the Chief Financial Officer on behalf of the sponsor, I certify that the information provided

  
Signature  
Mark Adams  
Printed Name  
7/11/2023

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**Sponsor: Norfolk Airport Authority**

**Airport: Norfolk International Airport**

**Part 1 - Entitlement Utilization Report for FY2023**

**A. Entitlement Funds Available for Expenditure and Commitment**

Total Funds Available for Commitment from FY2022	\$16,097,152.33	(See Part 1. C. - Unexpended Funds Available for Commitment - From FY22 EURP)
Entitlement Funds Received in FY2023	\$2,000,000.00	
Interest Earned in FY2023	\$568,619.02	
Subtotal Entitlement Resources Available FY2023	\$18,665,771.35	

**B. Reimbursement of State Entitlement Funds - PFC's; Bridge Loans; Other: FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Reimbursement
				Federal	State Entitlement	State Discretionary	PFC	Local			
Rehabilitation of Runway 5/23 and Runway 14/32 - Non - AIP (Closed FY19)			PFC #6 - 4/5				14,010,933.35		\$ 14,010,933.35	0%	\$2,261,115.90

Subtotal Reimbursement of State Entitlement Funds	\$2,261,115.90	
Total Funds Available	\$20,926,887.25	(Entitlement Resources Available FY2023 + Reimbursement of State Entitlement Funds)

**C. Funding Expenditures for Projects Closed in FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Estimated PFCs to Reimburse Entitlements
				Federal	State Entitlement	State Discretionary	PFC	Local			
Mill and Overlay Road to Fire Station (Construction)					\$105,502.06			\$26,375.51	\$ 131,877.57	80%	
Concourse A Roof Replacement (Design)					\$85,515.73			\$21,378.93	\$ 106,894.66	80%	
Wayfinding Improvements - Interior and Exterior - Construction					\$527,521.00			\$527,521.00	\$ 1,055,042.00	50%	
HVAC Rehab (Valve, Coil, AHU and Cooling Tower Replacement) - Const					\$1,056,767.14			\$544,395.19	\$ 1,601,162.33	66%	
Departures Terminal HVAC Ductwork Cleaning (Design and Construction)					\$545,569.64			\$281,051.02	\$ 826,620.66	66%	
ARFF and SRE Sleeping Quarters Improvements (Design)					\$131,728.38			\$32,932.09	\$ 164,660.47	80%	

Subtotal Expenditures for Projects Completed: FY2023	\$2,452,603.95	(State Entitlement Funds)
Unexpended Funds Available for Commitment	\$18,474,283.30	(Total Funds Available - Expenditures for Completed Projects)

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**D. Funding Commitments for Ongoing Projects**

Project Description	Estimated Fiscal Year of Completion	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
					Federal	State Entitlement	State Discretionary	PFC	Local			
Main Terminal Apron Conc Rehab (Construction) - AIP	FY23	3-51-0036-74			\$1,800,000.00	\$200,000.00				\$ 2,000,000.00	10%	\$0.00
Main Terminal Apron Conc Rehab (Design and Const Admin) - Non-AIP	FY23					\$800,000.00			\$200,000.00	\$ 1,000,000.00	80%	\$0.00
Inter. Imps. - Departures Boulevard and Long Term West Exit (Design)	FY24					\$320,000.00			\$80,000.00	\$ 400,000.00	80%	\$0.00
Public Safety In-Building Antennae Replacement	FY24					\$960,000.00			\$240,000.00	\$ 1,200,000.00	80%	\$0.00
Departures Terminal Air-Handler Unit Replacement (Study and Design)	FY24					\$184,800.00			\$95,200.00	\$ 280,000.00	66%	\$0.00
Security ID Badge Management System	FY24					\$400,000.00			\$100,000.00	\$ 500,000.00	80%	\$0.00
Property Purchase - Burton Station Road	FY24				\$202,500.00	\$22,500.00				\$ 225,000.00	10%	\$0.00
Safety Management System	FY24				\$135,000.00	\$15,000.00				\$ 150,000.00	10%	\$0.00
Replacement of Arrivals Boilers (Design)	FY24					\$48,500.00			\$25,500.00	\$ 74,000.00	66%	\$0.00
Site Lighting Upgrades per 2020 Study Recommendations (Design)	FY24					\$150,000.00			\$150,000.00	\$ 300,000.00	50%	\$0.00
Convert Outer Long Term East Parking Lot to Aircraft Parking (Design)	FY24					\$315,000.00		\$315,000.00		\$ 630,000.00	50%	\$0.00
Convert Outer LTE Parking Lot to Aircraft RON (Construction)	FY24					\$6,000,000.00		\$6,000,000.00		\$ 12,000,000.00	50%	\$0.00
Environmental Assessment	FY24					\$640,000.00			\$160,000.00	\$ 800,000.00	80%	\$0.00
Snow Removal Equipment - Main Apron (Replace AP-75 and AP-76)	FY24					\$1,000,000.00			\$250,000.00	\$ 1,250,000.00	80%	\$0.00
Terminal Development Study	FY24					\$528,000.00			\$272,000.00	\$ 800,000.00	66%	\$0.00
Pavement Management Plan Update	FY24					\$200,000.00			\$50,000.00	\$ 250,000.00	80%	\$0.00
Gate 1 FIS Modernization - Design	FY24				\$360,000.00	\$40,000.00				\$ 400,000.00	10%	\$0.00
Taxiway 'C' Mid-Field Pavement Rehabilitation - (Design and Construction)	FY24					\$2,800,000.00			\$700,000.00	\$ 3,500,000.00	80%	\$1.00
General Aviation Apron Pavement Rehabilitation - (Design and Construction)	FY24					\$2,400,000.00			\$600,000.00	\$ 3,000,000.00	80%	\$2.00
Airport Layout Plan Update	FY24					\$400,000.00			\$100,000.00	\$ 500,000.00	80%	\$3.00

Subtotal Funding Commitments for Ongoing Projects                   \$17,423,800.00 (State Entitlement Funds)

Anticipated FY2023 Entitlement Funds (use last year's amount)       \$2,000,000.00

Funds Available   \$3,050,483.30 (Unexpended Funds Available for Commitment - Funding Commitments for Ongoing Projects + Anticipated FY2023 Entitlement Funds))

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**Part 2 - Entitlement Utilization Plan for FY2024**

**A. Project Listing**

EUP #	Project Description	6-Year Plan Y / N	Estimated Start Date (Fiscal Year)	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
							Federal	State Entitlement	State Discretionary	PFC	Local			
1	Gate 1 FIS Modernization - Design - <b>REMOVE AIP / INCREASE COST</b>						-\$360,000.00	\$280,000.00			\$80,000.00	\$ -	80%	
2	Alpha Concourse Roof Replacement - Construction							\$2,640,000.00				\$ 4,000,000.00	66%	
												\$ -		
												\$ -		

Total Planned Commitments for Future Projects \$2,920,000.00 (State Entitlement Funds)

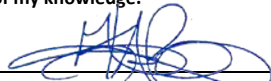
Funds Available \$130,483.30

**B. Project Narratives**

EUP #	Narrative
1	AIP funds are no longer available for this project
2	Construction effort per previous design project. Existing roof is a built-up asphalt and gravel roof installed in 1994 that has developed numerous leaks. Roof will be replaced with a PVC membrane system similar to the new roofing installed on Concourse B and with the checkpoint expansion projects.

**Part 3 - Certification**

As the Chief Executive Officer on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.

  
Signature

Mark A. Perryman, Assoc. AIA  
Printed Name

July 10, 2023  
Date

As the Chief Financial Officer on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.

  
Signature

Jarred M. Roenker, CPA  
Printed Name

July 10, 2023  
Date



**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Sponsor: **Capital Region Airport Commission**

Airport: **Richmond International**

**Part 1 - Entitlement Utilization Report: FY2023**

**A. Entitlement Funds Available for Expenditure and Commitment**

Total Funds Available for Commitment from FY2022	\$3,224,198.33
Entitlement Funds Received in FY2023	\$2,000,000.00
Interest Earned in FY2023	-\$40,331.56
 Subtotal Entitlement Resources Available FY2022	 \$5,264,529.89

**B. Reimbursement of State Entitlement Funds - PFC's; Bridge Loans; Other: FY2022**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Reimbursement
				Federal	State Entitlement	State Discretionary	PFC	Local			

Subtotal Reimbursement of State Entitlement Funds \$0.00

Total Funds Available \$5,264,529.89 (Entitlement Resources Available FY2022 + Reimbursement State Entitlement Funds)

**C. Funding Expenditures for Projects Closed: FY2022**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Estimated PFCs to Reimburse Entitlements
				Federal	State Entitlement	State Discretionary	PFC	Local			
800 Megahertz Radio System Replacement 1797-42				\$ -	\$ 719,381	\$ -	\$ -	\$ 179,485	\$ 898,866	80%	\$ -
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0%	\$ -
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0%	\$ -
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0%	\$ -
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0%	\$ -

Subtotal Expenditures for Projects Completed: FY2022 \$719,381.00 (State Entitlement Funds)

Unexpended Funds Available for Commitment \$4,545,148.89 (Total Funds Available - Expenditures for Completed Projects)

**D. Funding Commitments for Ongoing Projects**

Project Description	Estimated Fiscal Year of Completion	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
					Federal	State Entitlement	State Discretionary	PFC	Local			
Runway 7-25 Conversion to Taxiway H (Construction) 1798-15	2023	AIP-066	C#F0043-66	18 08 C 00	\$ 8,171,979	\$ 691,344	\$ 35,054	\$ 189,824	\$ -	\$ 9,088,201	8%	\$ -
Con B Apron Expansion - Construction Phase Services 1799-00	2023				\$ -	\$ 1,440,000	\$ -	\$ -	\$ 360,000	\$ 1,800,000	80%	\$ -
Con B Apron Expansion and De-cing Facility - Construction 1799-01	2023	AIP-072			\$ 6,234,017	\$ 554,135	\$ -	\$ -	\$ 138,534	\$ 6,926,686	8%	\$ -
Federal Inspection Services (Customs) Facility Renovations	2024	AIP-076			\$ 665,000	\$ 35,000	\$ -	\$ -	\$ 321,898	\$ 1,021,898	3%	\$ -
Federal Inspection Services (Customs) Facility Renovations	2024	AIP-077			\$ 3,482,098	\$ 386,900	\$ -	\$ -	\$ 1,779,174	\$ 5,648,172	7%	\$ -

Subtotal Funding Commitments for Ongoing Projects \$3,107,378.88 (State Entitlement Funds)

Anticipated FY2024 Entitlement Funds (use last year's amount) \$2,000,000.00

Funds Available \$3,437,770.01 (Unexpended Funds Available for Commitment - Funding Commitments for Ongoing Projects + Anticipated FY2024 Entitlement Funds)

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Sponsor: **Capital Region Airport Commission**

Airport: **Richmond International**

**Part 2 - Entitlement Utilization Plan: FY2023**

**A. Project Listing**

EUP #	Project Description	6-Year Plan Y / N	Estimated Start Date (Fiscal Year)	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
							Federal	State Entitlement	State Discretionary	PFC	Local			
1	Taxiway E Intersection Relocation (Design)	Y					\$304,650	\$33,850			\$0.00	\$338,500	10.00%	
2	Taxiway E Intersection Relocation (Construction)	Y					\$6,139,593	\$682,177			\$0.00	\$6,821,770	10.00%	
3	Taxiway E Intersection Relocation (Const. Phase Services)	Y					\$720,000	\$80,000			\$0.00	\$800,000	10.00%	
4	Federal Inspection Services Facility Renovations (non-AIP)	Y					\$0	\$571,386			\$471,289	\$1,042,675	54.80%	
5	Passenger Boarding Bridges (9)	Y				Future	\$4,000,000.00	\$444,444		\$4,555,556	\$0.00	\$9,000,000	4.94%	
6	Taxiway C Intersection Relocation (Design)	Y					\$426,150	\$47,350			\$0.00	\$473,500	10.00%	
7	Taxiway C Intersection Relocation (Construction)	Y					\$8,100,000.00	\$900,000			\$0.00	\$9,000,000	10.00%	
8	Taxiway C Intersection Relocation (Const. Phase Services)	Y					\$855,000.00	\$95,000			\$0.00	\$950,000	10.00%	
9	Aircraft Rescue and Fire Fighting Station (Design)	Y					\$2,000,000.00	\$222,222			\$0.00	\$2,222,222	10.00%	

Total Planned Commitments for Future Projects \$3,076,429.83 (State Entitlement Funds)

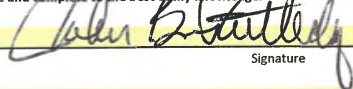
Funds Available \$361,340.18

**B. Project Narratives**

EUP #	Narrative
1,2,3	FAA Advisory Circular (AC) 150/5300-13B, Airport Design, requires the turning movement of aircraft of at least one turn between 75 and 90 degrees upon leaving an apron prior to entering a runway; the current configuration of Taxiway E does not meet this requirement. This project will relocate the portion of Taxiway C between Taxiways A and U such that aircraft exiting the apron in this area must turn onto Taxiway U prior to taxiing through to Runway 2-20.
4	This is the AIP eligible, but non-AIP funded portion of the project. The project is the complete renovation of the existing Federal Inspection Services Facility on the first level of Concourse B. The reovation project will bring the FIS up to current U.S. Customs & Border Protection Standards.
5	Replacement of 9 Passenger Boarding Bridges. The oldest of these PBB's date back to 1987. This is Phase I of the replacement of 21 exiting passenger boarding bridges.
6,7,8	FAA Advisory Circular (AC) 150/5300-13B, Airport Design, requires the turning movement of aircraft of at least one turn between 75 and 90 degrees upon leaving an apron prior to entering a runway; the current configuration of Taxiway C does not meet this requirement. This project will relocate the portion of Taxiway C between Taxiways A and U such that aircraft exiting the apron in this area must turn onto Taxiway U prior to taxiing through to Runway 2-20.
9	The existing ARFF station was constructed in 1980 and is obsolete. The new ARFF station will be constructed adjacent to the southeast corner of the newly constructed Taxiway H (Formerly Runway 7-25).

**Part 3 - Certification**

As the Chief Operating Officer on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.



Signature

John B. Rutledge, P.E.

Printed Name

7-14-23

Date

As the Director of Finance on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.



Signature

Regina Crockett

Printed Name

7/14/23

Date

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Sponsor: **ROANOKE REGIONAL AIRPORT COMMISSION**

Airport: **ROANOKE - BLACKSBURG REGIONAL AIRPORT**

**Part 1 - Entitlement Utilization Report for FY2023**

**A. Entitlement Funds Available for Expenditure and Commitment**

Total Funds Available for Commitment from FY2022	\$14,696,690.40
Entitlement Funds Received in FY2023	\$2,000,000.00
Interest Earned in FY2023	\$581,240.73
 Subtotal Entitlement Resources Available FY2023	 \$17,277,931.13

**B. Reimbursement of State Entitlement Funds - PFC's; Bridge Loans; Other: FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Reimbursement
				Federal	State Entitlement	State Discretionary	PFC	Local			
									\$ -		
									\$ -		
									\$ -		
									\$ -		

Subtotal Reimbursement of State Entitlement Funds \$0.00

Total Funds Available \$17,277,931.13 (Entitlement Resources Available FY2023 + Reimbursement of State Entitlement Funds)

**C. Funding Expenditures for Projects Closed in FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Estimated PFCs to Reimburse
				Federal	State Entitlement	State Discretionary	PFC	Local			
AIRFIELD LIGHTING & SIGNAGE	3-51-0045-064-2020			\$3,785,046.43					\$ 3,785,046.43		
REPLACE JOHN DEERE TRACTORS #29 & #30					\$206,738.62		\$51,684.66		\$ 258,423.28	80%	\$206,738.62
HVAC SYSTEM MAINTENANCE CONTRACT					\$27,055.36			\$15,218.64	\$42,274.00	64%	
FACILITY MANAGEMENT SYSTEM MAINTENANCE					\$22,089.60			\$12,425.40	\$34,515.00	64%	
FIRE SPRINKLER SYSTEM MAINTENANCE					\$5,389.44			\$3,031.56	\$8,421.00	64%	
FIRE ALARM SYSTEM MAINTENANCE CONTRACT					\$6,220.16			\$3,498.84	\$9,719.00	64%	
SECURITY ACCESS SYSTEM MAINTENANCE CONTRACT					\$15,141.60			\$3,785.40	\$18,927.00	80%	
EMERGENCY GENERATOR MAINTENANCE					\$7,959.68			\$4,477.32	\$12,437.00	64%	
ELEVATOR & ESCALATOR MAINTENANCE CONTRACT					\$28,061.60			\$7,015.40	\$35,077.00	80%	
TRACTOR & MOWER MAINTENANCE					\$13,240.00			\$3,310.00	\$16,550.00	80%	
SNOW REMOVAL EQUIPMENT MAINTENANCE					\$22,908.80			\$5,727.20	\$28,636.00	80%	
AIRFIELD PAVEMENT MARKING					\$68,062.40			\$17,015.60	\$85,078.00	80%	
AIRFIELD CRACK SEALING					\$6,508.80			\$1,627.20	\$8,136.00	80%	
WEED CONTROL					\$4,855.20			\$1,213.80	\$6,069.00	80%	
REGIONAL COMMUNICATIONS SYSTEM					\$17,176.80			\$4,294.20	\$21,471.00	80%	

Subtotal Expenditures for Projects Completed: FY2023 \$451,408.06 (State Entitlement Funds)

Unexpended Funds Available for Commitment \$16,826,523.07 (Total Funds Available - Expenditures for Completed Projects)



**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**D. Funding Commitments for Ongoing Projects**

Project Description	Estimated Fiscal Year of Completion	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
					Federal	State Entitlement	State Discretionary	PFC	Local			
REHABILITATE EMAS OFF RWY 34 - DES & CON REVISED	2024	PENDING			\$3,958,018.20	\$439,779.80				\$4,397,798.00	10%	
REHABILITATE EMAS OFF RWY 34 - DES & CON REVISED	2024					\$4,737,516.00		\$1,184,379.00		\$ 5,921,895.00	80%	
ALTERNATIVES ANALYSIS FOR RUNWAY EXTENSION	2025					\$800,000.00		\$200,000.00	\$0.00	\$1,000,000.00	80%	
ENVIRONMENTAL IMPACT FOR RUNWAY EXTENSION	2025					\$1,840,000.00		\$460,000.00	\$0.00	\$2,300,000.00	80%	
SEALCOAT & CRACKSEAL TAXIWAY A	2024					\$166,000.00		\$41,500.00	\$0.00	\$207,500.00	80%	
CONCOURSE ROOF REPLACEMENT	2024					\$426,000.00		\$106,500.00	\$0.00	\$532,500.00	80%	
SECURITY FENCE LINE REPLACEMENT	2024					\$260,000.00		\$65,000.00	\$0.00	\$325,000.00	80%	
SECURITY FENCE LINE REPLACEMENT - PHASE II	2024					\$346,000.00		\$86,500.00	\$0.00	\$432,500.00	80%	
IN-LINE BAGGAGE SCREENING	2024					\$1,611,200.00		\$50,000.00	\$352,800.00	\$2,014,000.00	80%	
TERMINAL RAMP & CARGO RAMP OVERHEAD LIGHTS	2024					\$200,000.00		\$50,000.00	\$0.00	\$250,000.00	80%	
SEALCOAT - AIRFIELD & ROADS - PHASE 4 - IF REQUIRED	2024					\$300,000.00			\$75,000.00	\$375,000.00	80%	
SEALCOAT & CRACKSEAL GA RAMP WEST	2024					\$652,000.00		\$163,000.00	\$0.00	\$815,000.00	80%	
REPLACE DUMP TRUCK #13	2024					\$156,000.00			\$39,000.00	\$195,000.00	80%	
REPLACE CHEVY SILVERADO 350 DUMP BODY 4X4 #33	2024					\$48,000.00		\$12,000.00	\$0.00	\$60,000.00	80%	
REPLACE DE-ICING VEHICLE # 17	2025					\$260,000.00		\$65,000.00	\$0.00	\$325,000.00	80%	
REPLACE TYMCO FREIGHTLINER RUNWAY SWEEPER - #22	2024					\$480,000.00		\$120,000.00	\$0.00	\$600,000.00	80%	
EDGE LIGHT PLOW ATTACHMENT TO LOADER	2024					\$24,000.00		\$6,000.00	\$0.00	\$30,000.00	80%	
THERMOPLASTIC HOLD BARS & SIGNS	2024					\$327,600.00		\$81,900.00	\$0.00	\$409,500.00	80%	
SEALCOAT & CRACKSEAL LANDSIDE PAVEMENT	2024					\$220,000.00			\$55,000.00	\$275,000.00	80%	
REPLACE ROADWAY LIGHTS	2024					\$120,000.00		\$30,000.00	\$0.00	\$150,000.00	80%	
REPLACE CARPETING IN TERMINAL 2ND FLOOR SEATING AREA	2024					\$104,000.00			\$26,000.00	\$130,000.00	80%	
REMOVAL OF RUNWAY OBSTRUCTIONS BASED ON SURVEY	2024					\$520,000.00		\$130,000.00	\$0.00	\$650,000.00	80%	
FRONT PLAZA FIN REHABILITATION	2025					\$320,000.00			\$80,000.00	\$400,000.00	80%	
PURCHASE BOOM ARIEL TRUCK	2024					\$152,000.00			\$38,000.00	\$190,000.00	80%	
REHABILITATE BUILDING 31 & ARFF PAVEMENT	2024					\$200,232.00			\$50,058.00	\$250,290.00	80%	
ARFF FURNITURE	2024					\$3,000.00			\$750.00	\$3,750.00	80%	
CARGO RAMP JOINT SEAL	2024					\$388,800.00			\$97,200.00	\$486,000.00	80%	
RWY 24 TUNNEL INSPECTION & REHABILITATION	2024					\$160,000.00			\$40,000.00	\$200,000.00	80%	
										\$ -		

Subtotal Funding Commitments for Ongoing Projects      \$15,262,127.80    (State Entitlement Funds)

Anticipated FY2023 Entitlement Funds (use last year's amount)      \$2,000,000.00

Funds Available      \$3,564,395.27    (Unexpended Funds Available for Commitment - Funding Commitments for Ongoing Projects + Anticipated FY2023 Entitlement Funds)

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**Part 2 - Entitlement Utilization Plan for FY2024**

**A. Project Listing**

EUP #	Project Description	6-Year Plan Y / N	Estimated Start Date (Fiscal Year)	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
							Federal	State Entitlement	State Discretionary	PFC	Local			
1	SNOWRATOR	Y	2024					\$20,000.00	\$5,000.00	\$0.00	\$25,000.00	80%		
2	DESIGN REHAB RUNWAY 6-24	Y	2024	PENDING			\$450,000.00	\$50,000.00	\$0.00	\$0.00	\$500,000.00	10%		
3	TSA SECURITY GATE	Y	2024					\$128,000.00	\$32,000.00	\$0.00	\$160,000.00	80%		
4	RELOCATE FIRE PANEL	Y	2024					\$128,000.00	\$0.00	\$72,000.00	\$200,000.00	64%		
5	TERMINAL BOILER REPLACEMENT	Y	2024					\$76,800.00	\$0.00	\$43,200.00	\$120,000.00	64%		
6	TERMINAL LIGHTING CONTROL REPLACEMENT	Y	2024					\$297,920.00	\$167,580.00	\$0.00	\$465,500.00	64%		
7	REPLACE RWY SENSOR ON RWY 6-24 RPU 3 SITE 1	Y	2024					\$13,600.00	\$0.00	\$3,400.00	\$17,000.00	80%		
8	GATE CONTROLLER REPLACEMENT - GATES 51 & 55	Y	2024					\$25,600.00	\$0.00	\$6,400.00	\$32,000.00	80%		
9	FOD BOSS	Y	2024					\$4,800.00	\$0.00	\$1,200.00	\$6,000.00	80%		
10	PAINT MACHINE	Y	2024					\$4,880.00	\$0.00	\$1,220.00	\$6,100.00	80%		
11	DESIGN SECURITY CHECKPOINT RECONFIGURATION	Y	2024	PENDING			\$1,350,000.00	\$150,000.00	\$0.00	\$0.00	\$1,500,000.00	10%		
12	AIRFIELD REPAIR	Y	2024					\$21,600.00	\$0.00	\$5,400.00	\$27,000.00	80%		
13	FACILITIES MAINTENANCE REPAIR	Y	2024					\$240,000.00	\$0.00	\$60,000.00	\$300,000.00	80%		
14	EQUIPMENT MAINTENANCE REPAIR	Y	2024					\$80,000.00	\$0.00	\$20,000.00	\$100,000.00	80%		
15	EQUIPMENT PURCHASE	Y	2024					\$80,000.00	\$0.00	\$20,000.00	\$100,000.00	80%		
16	HVAC SYSTEM MAINTENANCE CONTRACT	Y	2024					\$29,440.00	\$0.00	\$16,560.00	\$46,000.00	64%		
17	FACILITY MANAGEMENT SYSTEM MAINTENANCE	Y	2024					\$25,280.00	\$0.00	\$14,220.00	\$39,500.00	64%		
18	FIRE SPRINKLER SYSTEM MAINTENANCE	Y	2024					\$4,160.00	\$0.00	\$2,340.00	\$6,500.00	64%		
19	FIRE ALARM SYSTEM MAINTENANCE CONTRACT	Y	2024					\$4,480.00	\$0.00	\$2,520.00	\$7,000.00	64%		
20	SECURITY ACCESS SYSTEM MAINTENANCE CONTRACT	Y	2024					\$8,000.00	\$0.00	\$2,000.00	\$10,000.00	80%		
21	EMERGENCY GENERATOR MAINTENANCE	Y	2024					\$5,280.00	\$0.00	\$2,970.00	\$8,250.00	64%		
22	ELEVATOR & ESCALATOR MAINTENANCE CONTRACT	Y	2024					\$19,600.00	\$0.00	\$4,900.00	\$24,500.00	80%		
23	TRACTOR & MOWER MAINTENANCE	Y	2024					\$12,000.00	\$0.00	\$3,000.00	\$15,000.00	80%		
24	SNOW REMOVAL EQUIPMENT MAINTENANCE	Y	2024					\$16,000.00	\$0.00	\$4,000.00	\$20,000.00	80%		
25	AIRFIELD PAVEMENT MARKING	Y	2024					\$87,600.00	\$0.00	\$21,900.00	\$109,500.00	80%		
26	AIRFIELD CRACK SEALING	Y	2024					\$14,400.00	\$0.00	\$3,600.00	\$18,000.00	80%		
27	WEED CONTROL	Y	2024					\$7,600.00	\$0.00	\$1,900.00	\$9,500.00	80%		
28	REGIONAL COMMUNICATIONS SYSTEM	Y	2024					\$24,400.00	\$0.00	\$6,100.00	\$30,500.00	80%		
											\$ -			

Total Planned Commitments for Future Projects      \$1,579,440.00 (State Entitlement Funds)

Funds Available      \$1,984,955.27



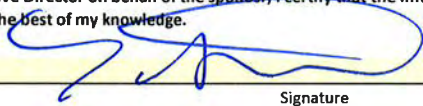
**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

**B. Project Narratives**

EUP #	Narrative
1	Snow removal for tight airfield spaces.
2	Begin design work for aged runway surface.
3	Replace roll up security gate that is original to the terminal (1987) due to parts are becoming scarce.
4	Relocate fire panel to Public Safety Office to provide for better monitoring and faster response.
5	Replace 35 year old burner. Parts are obsolete and difficult to locate.
6	Replace lighting controls that are original to the terminal. Parts have been phased out and replaced with new technology. New lighting system with provide energy savings.
7	Replace aged equipment. Parts are obsolete.
8	Replace aged equipment. Parts are obsolete.
9	Replace aged equipment.
10	Paint machine to do tight work such as airfield radius markings.
11	Design reconfiguration of the security checkpoint to improve passenger flow and reclaim Gate 1 for passenger expansion.
12-28	Annual maintenance contract and repairs. Completion date is 2024.

**Part 3 - Certification**

As the Executive Director on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.



Signature

Muz STEWART

Printed Name

7-19-2023

Date

As the Chief Financial Officer on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.



Signature

DAVID S. JOHNSON

Printed Name

7/19/23

Date

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Sponsor: Shenandoah Valley Regional Airport Commission

Airport: Shenandoah Valley Regional Airport

**Part 1 - Entitlement Utilization Report for FY2023**

**A. Entitlement Funds Available for Expenditure and Commitment**

Total Funds Available for Commitment from FY2022	\$2,744,986.72
Entitlement Funds Received in FY2023	\$2,000,000.00
Interest Earned in FY2023	\$46,367.43
 Subtotal Entitlement Resources Available FY2023	 \$4,791,354.15

**B. Reimbursement of State Entitlement Funds - PFC's; Bridge Loans; Other: FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Reimbursement
				Federal	State Entitlement	State Discretionary	PFC	Local			
									\$ -		
									\$ -		
									\$ -		
									\$ -		

Subtotal Reimbursement of State Entitlement Funds \$0.00

Total Funds Available \$4,791,354.15 (Entitlement Resources Available FY2023 + Reimbursement of State Entitlement Funds)

**C. Funding Expenditures for Projects Closed in FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Estimated PFCs to Reimburse Entitlements
				Federal	State Entitlement	State Discretionary	PFC	Local			
Rehabilitate Runway 5-23 Design	3-51-0049-046			\$ 382,153.28					\$ 382,153.28	0	
2 Man scissor lift					\$ 16,080.00			\$ 4,020.00	\$ 20,100.00	80%	
AWOS Inspections					\$ 3,420.00			\$ 180.00	\$ 3,600.00	95%	
AWOS CPU Upgrade					\$ 3,506.11			\$ 184.54	\$ 3,690.65	95%	
Spare REIL Board					\$ 540.23			\$ 135.06	\$ 675.29	80%	
AC Unit ARFF Building					\$ 5,967.20			\$ 1,491.80	\$ 7,459.00	80%	
Back Flow Preventers -SRE					\$ 3,876.54			\$ 969.14	\$ 4,845.68	80%	
ARFF Truck Relay					\$ 639.64			\$ 126.91	\$ 766.55	80%	
Spare PAPI Board					\$ 444.04			\$ 111.01	\$ 555.05	80%	
GA Terminal HVAC Repair					\$ 3,283.36			\$ 888.64	\$ 4,172.00	78.7%	

Subtotal Expenditures for Projects Completed: FY2023 \$37,757.12 (State Entitlement Funds)

Unexpended Funds Available for Commitment \$4,753,597.03 (Total Funds Available - Expenditures for Completed Projects)

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**D. Funding Commitments for Ongoing Projects**

Project Description	Estimated Fiscal Year of Completion	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
					Federal	State Entitlement	State Discretionary	PFC	Local			
Remove and Replace Fuel Farm Tanks	2024					\$ 189,916.14			\$ 878,583.86	\$ 1,068,500.00	33.3%	
Rehabilitate Parking Lot -Design	2024					\$ 38,150.00			\$ 11,850.00	\$ 50,000.00	76.3%	
Land Acquisition Services Phase 1	2024					\$ 216,000.00			\$ 54,000.00	\$ 270,000.00	80%	
Rehabilitate Runway 5-23 Construction	2024	Pending			\$7,572,150.00	\$ 841,350.00				\$ 8,413,500.00	10%	
Hangar E & F Site Work-Construction	2024					\$ 341,360.00			\$ 85,340.00	\$ 426,700.00	80%	
Rehabilitate Parking Lot -Construction(AIP)	2024	Pending			\$ 847,574.00	\$ 325,426.00				\$ 1,173,000.00	10.0%	
Rehabilitate Parking Lot-Construction (Non-AIP)	2024					\$ 176,443.75			\$ 54,806.25	\$ 231,250.00	76.3%	
Environmental Assessment	2024					\$ 135,200.00			\$ 33,800.00	\$ 169,000.00	80%	
Tech Park Access Road-Design	2024					\$ 121,600.00			\$ 30,400.00	\$ 152,000.00	80%	
Tech Park Access Road -Construction	2024					\$ 800,000.00			\$ 200,000.00	\$ 1,000,000.00	80%	
Loading Ramp	2025					\$ 64,000.00			\$ 16,000.00	\$ 80,000.00	80%	
Landscape and Signage	2024					\$ 50,000.00			\$ 50,000.00	\$ 100,000.00	50%	
Environmental Plans	2024					\$ 9,600.00			\$ 2,400.00	\$ 12,000.00	80%	
Security Cameras	2024					\$ 20,000.00			\$ 5,000.00	\$ 25,000.00	80%	
Vegetation Management	2024					\$ 13,932.80			\$ 3,483.20	\$ 17,416.00	80%	
Replace HVAC Fan Motor AC Terminal	2024					\$ 673.77			\$ 540.23	\$ 1,214.00	55.5%	
Clean HVAC Coils GA Terminal	2024					\$ 181.01			\$ 48.99	\$ 230.00	78.7%	

Subtotal Funding Commitments for Ongoing Projects \$3,343,833.47 (State Entitlement Funds)

Anticipated FY2023 Entitlement Funds (use last year's amount) \$2,000,000.00

Funds Available \$3,409,763.56 (Unexpended Funds Available for Commitment - Funding Commitments for Ongoing Projects + Anticipated FY2023 Entitlement Funds))

**Part 2 - Entitlement Utilization Plan for FY2024**

**A. Project Listing**

EUP #	Project Description	6-Year Plan Y / N	Estimated Start Date (Fiscal Year)	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Estimated Costs					Estimated Total Project Cost	Estimated State Funding Percentage	Estimated PFCs to Reimburse Entitlements
							Federal	State Entitlement	State Discretionary	PFC	Local			
1	Land Acquisition Phase 1 RPZ						\$ 800,000.00			\$ 200,000.00	\$ 1,000,000.00	80%		
2	Building & Facilities Maintenance						\$ 60,000.00			\$ 15,000.00	\$ 75,000.00	80%		
3	Equipment Maintenance						\$ 40,000.00			\$ 10,000.00	\$ 50,000.00	80%		
4	AWOS Inspection & Repair						\$ 7,600.00			\$ 400.00	\$ 8,000.00	95%		
5	Vegetation Management						\$ 14,000.00			\$ 3,500.00	\$ 17,500.00	80%		
6	Terminals & ARFF Buiding -Needs Assessment						\$ 40,000.00			\$ 10,000.00	\$ 50,000.00	80%		
7	Land Acquisition Services Phase 2						\$ 240,000.00			\$ 60,000.00	\$ 300,000.00	80%		
8	Airfield Remarking						\$ 48,000.00			\$ 12,000.00	\$ 60,000.00	80%		
9	ALP and Environmental Update-ARFF Training Pad						\$ 20,000.00			\$ 5,000.00	\$ 25,000.00	80%		
10	ARFF Training Pad -Design						\$ 60,000.00			\$ 15,000.00	\$ 75,000.00	80%		
11	Gate Operator & Access Control-Vehicle Gate						\$ 31,999.20			\$ 7,999.80	\$ 39,999.00	80%		



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12	Hustler Super 104 inch zero turn mower						\$ 21,132.00			\$ 5,283.00	\$ 26,415.00	80%	
13	Fuel Farm Funding increase						\$ 100,000.00			\$ 200,300.30	\$ 300,300.30	33.3%	

Total Planned Commitments for Future Projects \$1,482,731.20 (State Entitlement Funds)

Funds Available \$1,927,032.36

**B. Project Narratives**

EUP #	Narrative
1	Funds will be used for the acquisition of fee simple and avigation easement acquisition of 7 parcels within the approach surface for Runways 5 and 23.
2	Funds will be used in accordance with the Airport Program Manual to cover maintenance and repairs identified as eligible. Examples include mechanical systems, roof repairs, doors, access controls, fire suppression systems etc.
3	Funds will be used in accordance with the Airport Program Manual to cover eligible items to repair ARFF Equipment, Snow Removal Equipment, and maintenance equipment such as mowers, bushhogs etc.
4	Funds will be used for the triennial inspections and general maintenance and certification of the AWOS system which is required for Part 121 Air Carrier Operations.
5	Funds will be used in accordance with the Airport Program Manual to maintain weed control along runways, taxiways, aprons, fenceline and around the fuel farm
6	Funds will be used in accordance with the Airport Program Manual to perform a needs/building assessment on the Air Carrier and General Aviation Terminals as well as the ARFF building to investigate space utilization, spacial needs, roofing and windows as well as inventory mechanical & electrical systems for design.
7	Funds will be used for Land Acquisition services Phase 2 to acquire sufficient property interest for obstruction mitigation in the Part 77 surfaces to Runway 5. This would include clearing obstructions or obstruction lighting.
8	Funds will be used to remark Taxiway A centerline, non-movement boundary markings and dashed Taxiway Edge Markings identified during 139 inspection as worn/faded and lacking retroreflectivity.
9	Funds will be used to update ALP and Environmental to formalize an identified ARFF Training site required to meet FAA training requirements and update Environment Assessment
10	Funds will be used once ALP and Environmental complete to design the ARFF Training Pad
11	Funds will be used in accordance with Airport Program Manual to acquire Gate Operator and Access Control for the vehicle access gate in the new Tech Park development between the two hangars .
12	Funds will be used in accordance with Airport program Manual to acquire zero turn mower
13	This request is anticipated increase in overall Fuel Farm funding maximum within the sepcified funding parameters. Project has started but to date no significant work has been completed. Funds will go directly to the purchase and install of 2 jeta and 1 avgas tank.

**Part 3 - Certification**

As the ~~Executive Director~~ <sup>Chairman</sup> on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.

Gerald W. Garber  
Signature

Gerald W. Garber  
Printed Name

7/12/23  
Date

As the Chief Financial Officer on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.

Lisa N. Botkin  
Signature

Lisa N. Botkin  
Printed Name

7/12/23  
Date

**Commonwealth Airport Fund  
Entitlement Utilization Report and Plan**

Sponsor: **Metropolitan Washington Airports Authority**

Airport: **Washington Dulles International Airport**

**Part 1 - Entitlement Utilization Report: FY2023**

**A. Entitlement Funds Available for Expenditure and Commitment**

Total Funds Available for Commitment from FY2022	
Entitlement Funds Received in FY2023	\$2,000,000.00
Interest Earned in FY2023	\$0.00
 Subtotal Entitlement Resources Available FY2023	 \$2,000,000.00

**B. Reimbursement of State Entitlement Funds - PFC's; Bridge Loans; Other: FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Reimbursement
				Federal	State Entitlement	State Discretionary	PFC	Local			
									\$ -		
									\$ -		
									\$ -		
									\$ -		

Subtotal Reimbursement of State Entitlement Funds \$0.00

Total Funds Available \$2,000,000.00 (Entitlement Resources Available FY2023 + Reimbursement State Entitlement Funds)

**C. Funding Expenditures for Projects Closed: FY2023**

Project Description	AIP Project Number	DOAV Project Number	PFC Project Number	Funding Sources with Final Costs					Total Project Cost	State Funding Percentage	Estimated PFCs to Reimburse Entitlements
				Federal	State Entitlement	State Discretionary	PFC	Local			
Aero Train - Main Terminal to Concourse B (completed) - Debt Service					\$2,000,000.00				\$ 2,000,000.00	7.15%	
									\$ -		
									\$ -		
									\$ -		

Subtotal Expenditures for Projects Completed: FY2023 \$2,000,000.00 (State Entitlement Funds)

Unexpended Funds Available for Commitment \$0.00 (Total Funds Available - Expenditures for Completed Projects)



Commonwealth Airport Fund  
Entitlement Utilization Report and Plan

Part 3 - Certification

As the Executive Director on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.

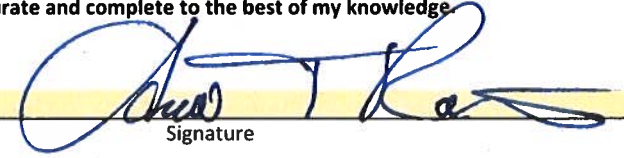


Signature

John E. Potter  
Printed Name

6/22/2023  
Date

As the Chief Financial Officer on behalf of the sponsor, I certify that the information provided above is accurate and complete to the best of my knowledge.



Signature

Andrew T. Rountree, CPA  
Printed Name

6/22/2023  
Date