

**METROPOLITAN KNOXVILLE
AIRPORT AUTHORITY
McGHEE TYSON AIRPORT
DOWNTOWN ISLAND AIRPORT
FISCAL YEAR ENDING JUNE 30, 2019
BUDGET**

METROPOLITAN KNOXVILLE AIRPORT AUTHORITY

PASSENGER AIRLINE COST PER ENPLANEMENT

FYE JUNE 30, 2019 BUDGET

	<u>6/30/2019</u>	<u>6/30/2018</u>	<u>6/30/2017</u>
Estimated Enplanements	<u>1,041,494</u>	<u>940,000</u>	<u>917,000</u>
Passenger Airline Landing Fees	\$ 4,218,705	\$ 3,939,837	\$ 3,924,553
Airline Terminal Rental	2,726,736	2,632,753	2,556,442
Ramp Area Charges	911,064	784,053	777,600
Loading Bridge O & M	<u>360,055</u>	<u>462,616</u>	<u>422,736</u>
Total Passenger Airline Cost	<u>\$ 8,216,560</u>	<u>\$ 7,819,259</u>	<u>\$ 7,681,331</u>
Passenger Airline Cost per Enplanement	<u>\$ 7.89</u>	<u>\$ 8.32</u>	<u>\$ 8.38</u>
Budgeted Landing Fee	\$ 3.40	\$ 3.48	\$ 3.74
Budgeted Terminal Rates:			
Ticket Counter	\$ 46.18	\$ 44.52	\$ 43.30
Ticket Queuing	46.18	44.52	43.30
E-Ticket Kiosk	46.18	44.52	43.30
Ticket Office	46.18	44.52	43.30
Outbound Baggage	46.18	44.52	43.30
Operations Space	46.18	44.52	43.30
Baggage Service Office	46.18	44.52	43.30
Preferential Use Holdroom	46.18	44.52	43.30
Budgeted Ramp Fee	\$ 91,106	\$ 87,117	\$ 86,400
Budgeted Loading Bridge Fee	\$ 40,006	\$ 57,827	\$ 52,842

**METROPOLITAN KNOXVILLE AIRPORT AUTHORITY
McGHEE TYSON AIRPORT
PROPOSED BUDGET COMPARISON**

CATEGORY	FYE 6/2018 BUDGET	FYE 6/2019 BUDGET	INCREASE/ (DECREASE)	PERCENTAGE INCREASE/ (DECREASE)
OPERATING REVENUES:				
Landing Fees	\$ 4,992,480	\$ 5,141,749	\$ 149,269	2.99%
Other Operating Revenue	<u>26,430,253</u>	<u>27,839,993</u>	<u>1,409,740</u>	5.33%
TOTAL OPERATING REVENUE	<u>31,422,733</u>	<u>32,981,742</u>	<u>1,559,009</u>	4.96%
OPERATING EXPENSES NOT INCLUDING DEBT SERVICE:				
Aviation Area Operating Expense	1,147,431	1,172,440	25,009	2.18%
Terminal Operating Area Expense	3,144,507	3,143,265	(1,242)	-0.04%
Parking Area Operating Expense	1,179,109	1,199,154	20,045	1.70%
Air Cargo Area Operating Expense	62,100	61,538	(562)	-0.90%
West Aviation Area Operating Expense	85,396	100,399	15,003	17.57%
Other Property Area Operating Expense	75,450	89,000	13,550	17.96%
STS Phone System Operating Expense	141,267	146,740	5,473	3.87%
General Area - Safety	138,600	169,800	31,200	22.51%
General Area - Engineering & Environmental	656,875	755,225	98,350	14.97%
General Area - Operations & Maintenance	119,525	126,880	7,355	6.15%
General Area - DBE Program	46,600	63,500	16,900	36.27%
General Area - Marketing	760,300	751,500	(8,800)	-1.16%
General Area - Terminal Advertising	40,000	20,000	(20,000)	-50.00%
General Area - Public Relations	452,900	484,300	31,400	6.93%
General Area - Administration	939,767	1,068,088	128,321	13.65%
Human Resources	103,900	139,900	36,000	34.65%
Personnel, Salary & Benefit	<u>12,686,667</u>	<u>13,484,015</u>	<u>797,348</u>	6.28%
TOTAL OPERATING EXPENSES NOT INCLUDING DEBT SERVICE	<u>21,780,394</u>	<u>22,975,744</u>	<u>1,195,350</u>	5.49%
Debt Service	<u>7,509,406</u>	<u>7,561,994</u>	<u>52,588</u>	0.70%
TOTAL OP. EXPENSE INCL. DEBT SERVICE	<u>29,289,800</u>	<u>30,537,738</u>	<u>1,247,938</u>	4.26%
NET OPERATING INCOME (LOSS)	2,132,933	2,444,004	311,071	14.58%
NON-OPERATING REVENUE	535,000	449,500	(85,500)	-15.98%
NON-OPERATING EXPENSE	<u>55,000</u>	<u>105,000</u>	<u>50,000</u>	90.91%
CONTRIBUTION TO CAPITAL IMPROVEMENTS	<u>\$ 2,612,933</u>	<u>\$ 2,788,504</u>	<u>\$ 175,571</u>	6.72%
LANDING FEE	<u>\$ 3.48</u>	<u>\$ 3.40</u>	<u>\$ (0.08)</u>	-2.30%

McGHEE TYSON AIRPORT

METROPOLITAN KNOXVILLE AIRPORT AUTHORITY

OPERATING BUDGET SUMMARY (CASH BASIS)

Fiscal Year Ending 6/30/2019

OPERATING REVENUE:

Aviation Area	\$	5,852,434	
Terminal Area Airline Leased Space		3,997,855	
Terminal Area Concessions		5,087,210	
Terminal Area Other Leased Space		395,380	
Parking Area		11,373,300	
Air Cargo		660,062	
West Aviation Area		396,178	
Other Properties		1,816,250	
STS Phone System		207,600	
PFC Reimbursement		<u>3,195,472</u>	
TOTAL OPERATING REVENUE			32,981,742

OPERATING EXPENSE:

Aviation Area		1,512,602	
Terminal Area		7,372,859	
Parking Area		1,990,876	
Air Cargo		239,040	
West Aviation Area		953,722	
Other Properties		1,222,290	
STS Phone System		183,141	
General Areas:			
Safety		169,800	
Engineering & Environmental		755,225	
Operations & Maintenance		126,880	
DBE Program		63,500	
Marketing		751,500	
Terminal Advertising		20,000	
Public Relations		484,300	
Administration		1,068,088	
Human Resources		139,900	
Personnel		<u>13,484,015</u>	
			<u>17,063,208</u>
TOTAL OPERATING EXPENSE			<u>(30,537,738)</u>

NET-OPERATING INCOME (LOSS)			2,444,004
NON-OPERATING REVENUE			449,500
NON-OPERATING EXPENSE			<u>(105,000)</u>
TYS CONTRIBUTION TO CAPITAL IMPROVEMENTS			2,788,504
DKX CONTRIBUTION TO CAPITAL IMPROVEMENTS			(243,125)
LESS TYS CAPITAL PROJECTS (MCAA SHARE)			(11,203,036)
LESS DKX CAPITAL PROJECTS (MCAA SHARE)			(23,088)
LESS OAK RIDGE CAPITAL PROJECTS (MCAA SHARE)			(911,800)
ADD CAPITAL PROJECTS FUNDED BY PRIOR YEARS FUND BALANCES			<u>9,594,000</u>
NET SURPLUS (DEFICIT)			<u>\$ 1,456</u>

METROPOLITAN KNOXVILLE AIRPORT AUTHORITY

CASH POSITION

Fiscal Year Ending 6/30/2019

Fund Equity-TYS Unrestricted	\$ 3,500,000	
Fund Equity-Renewal and Extension Fund	31,748,881	
Fund Equity-Board Directed Reserve Fund	10,000,000	
Fund Equity-CTI Unit	300,000	
Fund Equity-DKX Unrestricted	<u>(4,548,881)</u>	
BALANCE AS OF JULY 1, 2018		41,000,000
ESTIMATED RECEIPTS:		
TYS Operating Revenues	32,981,742	
TYS Non-Operating Revenues	449,500	
TYS FAA Grants-in-Aid	13,029,033	
TYS State Grants-in-Aid	3,723,136	
TYS Military Runway Overrun	1,908,572	
DKX Operating Revenues	695,116	
DKX State Grants-in-Aid	438,663	
Oak Ridge State Grants-in-Aid	84,711	
Prior Year PFC Debt Service Reimbursement	1,000,000	
Prior Year State Grants	<u>-</u>	
TOTAL ESTIMATED RECEIPTS		<u>54,310,472</u>
TOTAL BALANCE & ESTIMATED RECEIPTS		95,310,472
ESTIMATED EXPENDITURES:		
TYS Operating Expenses	22,975,744	
TYS Payments on Bonds	7,561,994	
TYS Non-Operating Expenses	105,000	
TYS Capital Projects	29,863,777	
DKX Operating Expenses	910,253	
DKX Payment on Bonds	27,988	
DKX Capital Projects	461,750	
Oak Ridge Capital Projects	<u>996,511</u>	
TOTAL ESTIMATED EXPENDITURES		(62,903,016)
Fund Equity-TYS Unrestricted	3,588,200	
Fund Equity-Renewal and Extension Fund	23,334,349	
Fund Equity-Board Directed Reserve Fund	10,000,000	
Fund Equity-CTI Unit	300,000	
Fund Equity-DKX Unrestricted	<u>(4,815,093)</u>	
BALANCE AS OF JUNE 30, 2019		<u>\$ 32,407,456</u>

METROPOLITAN KNOXVILLE AIRPORT AUTHORITY

DEBT SERVICE COVERAGE

Fiscal Year Ending 6/30/2019

OPERATING REVENUES:

TYS Operating revenues (includes Current-Year PFCs)	\$ 32,981,742
DKX Operating revenues	<u>695,116</u>

TOTAL OPERATING REVENUES: 33,676,858

OPERATING EXPENSES:

TYS Operating expenses (net of debt service)	(22,975,744)
DKX Operating expenses (net of debt service)	<u>(910,253)</u>

TOTAL OPERATING EXPENSES: (23,885,996)

OPERATING INCOME BEFORE ADJUSTMENTS 9,790,861

OTHER INCOME 449,500

OTHER EXPENSES (105,000)

NET REVENUES 10,135,361

DEBT SERVICE ON AIRPORT REVENUE
GENERAL OBLIGATION BONDS \$ 7,589,982

COVERAGE RATIO - AIRPORT REVENUE
GENERAL OBLIGATION BONDS 133.5%

METROPOLITAN KNOXVILLE AIRPORT AUTHORITY

PASSENGER FACILITY CHARGE ACCOUNT

Fiscal Year Ending 6/30/2019

Beginning Balance		\$	350,000
Collections and Interest (\$4.50 PFC)			4,000,000
Repay Prior Year Debt Service on Terminal			(1,000,000)
Use of PFC Funds:			
Current Year PFC Eligible Debt Service on Terminal	3,191,314		
PFC Audit	4,158		
Total Use of PFC Funds			<u>(3,195,472)</u>
Ending Balance		\$	<u>154,528</u> *

* PFC balance will be applied to prior-year debt service and/or approved capital projects.

**McGhee Tyson Airport
REVENUES**

ACCOUNT	AVIATION AREA - AIR CARRIER REVENUES	FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	Budget Sub-Accts.	FYE 6/2019 Budget	Budget Sub-Accts.
1-31001-10	Landing Fees - Delta	\$ 513,798	\$ 503,798	\$ 1,376,403		\$ 1,346,765	
1-31024-10	Landing Fees - Delta/ASA/Express Jet	154,521	129,698	-		-	
1-31019-10	Landing Fees - Delta/Chautauqua Connection	-	-	-		-	
1-31002-10	Landing Fees - Delta/Endeavor Connection	664,690	719,958	-		-	
1-31003-10	Landing Fees - Delta/SkyWest	-	80,772	-		-	
1-31026-10	Landing Fees - Delta/Mesa	52,425	-	-		-	
1-31018-10	Landing Fees - American/SkyWest	81,839	293,879	-		-	
1-31027-10	Landing Fees - American Eagle/Envoy	79,758	58,729	1,290,833		1,338,891	
1-31013-10	Landing Fees - American/PSA	825,957	739,419	-		-	
1-31023-10	Landing Fees - American/Air Wisconsin	41,697	262	-		-	
1-31035-10	Landing Fees - American/Express Jet	248,169	262	-		-	
1-31037-10	Landing Fees - American/Trans State	-	-	-		-	
1-31038-10	Landing Fees - American/Mesa	-	262	-		-	
1-31029-10	Landing Fees - United/Trans States	131,499	59,374	-		-	
1-31032-10	Landing Fees - United/GoJet	72,668	136,165	-		-	
1-31030-10	Landing Fees - United/Express Jet	516,741	279,500	628,871		814,044	
1-31004-10	Landing Fees - United	67,003	172,312	-		-	
1-31033-10	Landing Fees - United/Republic	1,913	1,510	-		-	
1-31034-10	Landing Fees - United/Commute Air	20,241	14,087	-		-	
1-31036-10	Landing Fees - United/SkyWest	-	95,654	-		-	
1-31039-10	Landing Fees - United/Mesa	-	94,663	-		-	
1-31040-10	Landing Fees - United/Air Wisconsin	-	12,905	-		-	
1-31007-10	Landing Fees - Allegiant	574,797	621,040	507,036		585,215	
1-31045-10	Landing Fees - Frontier	75,383	89,032	86,694		83,790	
1-31010-10	Landing Fees - Federal Express	811,870	465,188	773,333		693,320	
1-31016-10	Landing Fees - UPS	271,272	141,712	275,226		224,571	
1-31075-10	Landing Fees - Ameriflight	4,464	3,148	3,767		4,106	
1-31077-10	Landing Fees - Mountain Air Cargo	-	-	317		1,047	
1-31090-10	Landing Fees - Other Signatory	4,822	1,101	-		-	
1-31099-10	Landing Fees - Non-Signatory & Charters	59,763	44,460	50,000		50,000	
	TOTAL AVIATION AIR CARRIERS REVENUES	5,275,291	4,758,891	4,992,480		5,141,749	
	AVIATION AREA - GENERAL AVIATION & OTHER REVENUES						
1-31161-10	FBO Rent & Fees - TAC Air	298,310	354,845	300,000		350,000	
1-31261-10	Fuel Flowage - TAC Air	171,709	197,397	175,000		215,000	
1-31500-10	Military	129,533	129,533	135,000		125,707	
1-31400-10	Fuel Farm Rental	17,069	21,088	18,113		19,078	
1-31900-10	Other G. A. Fees	20,038	20,693	1,000		900	
	TOTAL GEN. AV. & MILITARY REVENUES	636,659	723,556	629,113		710,685	
	TOTAL AVIATION AREA REVENUES	5,911,950	5,482,447	5,621,593		5,852,434	
	TERMINAL AREA - AIRLINE LEASED SPACE						
1-35001-20	Delta	482,112	495,668	495,668		514,168	
1-35011-20	United Express	421,448	433,298	433,298		449,470	
1-35041-20	Allegiant	311,168	273,208	273,208		274,777	
1-35020-20	US Airways	15,769	-	-		-	
1-35035-20	American	479,897	509,602	509,602		528,622	
1-35045-20	Frontier	42,042	33,788	40,848		46,720	
1-35059-20	Other Airlines	-	-	-		-	
1-35100-20	Airline Baggage Claim	387,657	399,509	400,666		415,620	
1-35300-20	Common Holdroom	468,600	481,479	479,463		497,359	
1-36400-20	Ramp Area	777,604	784,053	784,053		911,064	
1-35400-20	Passenger Boarding Bridge	422,739	462,616	462,616		360,055	
	TOTAL TERMINAL AIRLINE LEASED SPACE	3,809,036	3,873,221	3,879,422		3,997,855	
	TERMINAL AREA - CONCESSIONS REVENUES						
	Rental Car Commission			3,378,983		3,608,925	
1-32670-20	Thrifty	280,984	261,517	-	135,500	-	179,236
1-32671-20	Dollar	-	-	-	106,500	-	95,997
1-32672-20	Budget	-	-	-	333,354	-	370,458
1-32677-20	Alamo/National	280,984	261,517	-	982,644	-	1,112,249
1-32675-20	Hertz	664,901	668,100	-	678,520	-	711,757
1-32677-20	Avis/Zip	817,075	779,461	-	453,140	-	460,428
1-32676-20	Enterprise	1,593,933	1,762,038	-	625,128	-	618,907
1-32678-20	Sixt	-	-	-	-	-	-
1-32678-20	Payless	-	-	-	64,197	-	59,893
1-32700-81	Advertising	279,443	270,114	310,000	-	310,000	-
1-32800-20	Restaurant	198,049	204,835	186,409	-	200,000	-
1-33000-20	Food Court	242,158	274,345	240,000	-	280,000	-
1-33600-20	Vending	11,375	10,644	14,000	-	14,000	-
1-33100-20	Gift Shop	377,558	396,373	365,000	-	410,000	-
1-33584-20	Charter Vehicles	11,879	9,593	10,000	-	9,000	-
1-33585-20	Taxicabs	59,674	52,662	60,000	-	45,540	-
1-33586-20	Courtesy Vehicles	5,187	7,364	5,000	-	7,245	-
1-33587-20	Transportation Network Companies	67,280	101,765	60,000	-	120,000	-
1-33700-20	Other Concessions	2,128	9,057	6,000	-	7,500	-
1-34500-20	Misc. Revenue - Terminal	900	900	-	-	-	-
1-34400-20	Pass & I.D. Revenue	99,052	91,163	50,000	-	75,000	-
	TOTAL TERMINAL CONCESSIONS REVENUES	4,992,558	5,161,449	4,685,392		5,087,210	

**McGhee Tyson Airport
REVENUES**

ACCOUNT	TERMINAL AREA - OTHER LEASED SPACE	FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	Budget Sub-Accts.	FYE 6/2019 Budget	Budget Sub-Accts.
1-35200-20	Rental Car Counters	79,371	81,534	81,602		102,058	
1-35500-20	Utilities and Trash Pickup Reimbursement	75,537	78,215	80,000		80,000	
1-36100-20	Communication Equipment Room	5,700	5,700	5,700		5,700	
1-36300-20	TSA Rent	143,886	143,886	143,886		143,886	
1-36500-20	TSA Utility/Custodial	39,153	39,153	40,000		40,000	
1-35000-20	Other Leased Space	17,061	17,354	10,800		23,737	
	TOTAL TERMINAL OTHER LEASED SPACE	360,708	365,841	361,988		395,380	
	TOTAL TERMINAL AREA REVENUES	9,162,301	9,400,511	8,926,802		9,480,446	
	PARKING AREA REVENUES						
1-32000-25	Parking Lot	10,691,758	10,917,814	10,450,000		11,000,000	
1-32400-25	Violations	10,811	10,608	10,000		10,000	
1-36000-25	Rental Car Ready Spaces	379,624	379,318	363,300		363,300	
	TOTAL PARKING AREA REVENUES	11,082,193	11,307,739	10,823,300		11,373,300	
	AIR CARGO REVENUES						
1-38680-45	Federal Express	394,889	396,373	394,889		403,271	
1-38681-45	United Parcel Service	188,767	189,067	188,767		192,291	
1-38682-45	Global Logistic	64,500	64,500	64,500		64,500	
	TOTAL AIR CARGO REVENUES	648,155	649,940	648,156		660,062	
	WEST AVIATION AREA REVENUES						
1-36600-40	Delta Cargo GSE Building	44,630	47,864	77,325		81,511	
1-37056-30	Delta Maintenance Hangar O & M	40,680	37,518	39,816		40,258	
1-37060-30	Cirrus Aviation Hangar Lease	153,689	145,723	-		145,387	
1-37062-30	Cirrus Aviation Ground Leases	-	-	-		33,706	
1-37061-30	Massey Ground Lease	-	15,881	-		7,789	
1-37100-30	Airport Office Partners	87,438	88,347	80,000		87,527	
	TOTAL WEST AVIATION AREA REVENUES	326,437	335,332	197,141		396,178	
	OTHER PROPERTY REVENUES						
1-37300-30	Hotel Rental	401,448	342,000	342,000		342,000	
1-36730-30	Express Jet Maintenance Hangar	1,099,780	1,154,996	1,154,996		1,162,038	
1-36830-30	Express Jet Maint Hangar- Admin Fee	(811)	(789)	-		-	
1-37030-30	Express Jet Maint Hangar- O & M	87,522	90,339	87,522		90,441	
1-37400-30	Rental Car Service Facilities	139,947	156,947	139,948		139,948	
1-38165-30	National Safe Skies Land	4,683	5,768	4,918		5,162	
1-38200-30	Rick McGill Toyota	34,929	34,929	34,929		43,661	
1-37500-30	Agricultural Leases	21,406	27,131	32,231		30,000	
1-38000-30	Other	24,270	-	3,000		3,000	
	TOTAL OTHER PROPERTY REVENUES	1,813,173	1,811,321	1,799,544		1,816,250	
1-39000-22	STS PHONE SYSTEM REVENUES	206,163	220,322	207,600		207,600	
1-38900-00	PFC REIMBURSEMENT	3,201,435	3,199,714	3,198,597		3,195,472	
	TOTAL OPERATING REVENUES	32,351,808	32,407,326	31,422,733		32,981,742	
	NON-OPERATING REVENUES						
1-71100-00	Interest Earned-Investments	374,178	407,462	445,000		290,000	
1-71650-50	TSA LEO Reimbursement Program	67,212	109,500	-		109,500	
1-39510-75	Special Events	148,546	-	40,000		-	
1-34200-20	CTI Unit	32,129	50,000	50,000		50,000	
	TOTAL NON-OPERATING REVENUES	622,066	566,962	535,000		449,500	
	TOTAL REVENUES	\$ 32,973,874	\$ 32,974,288	\$ 31,957,733		\$ 33,431,242	

**McGhee Tyson Airport
EXPENSES**

ACCOUNT	AVIATION AREA DEBT SERVICE	FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	Budget Sub-Accts.	FYE 6/2019 Budget	Budget Sub-Accts.
1-49510-10	Series V-A1 (IV-A-1) (Ser. H) GA Ramp Pavement	\$ 24,159	\$ 24,767	\$ 24,767		\$ 24,587	
1-49590-30	Series V-A1 Land Runway Protection Zone	150,988	154,790	154,790		153,665	
1-49590-31	Series V-A1 Land Noise Acquisition	127,849	131,068	131,068		130,115	
1-49520-30	Series V-A1 (E-2) (Ser. F) Land	22,403	22,967	22,967		22,800	
1-49510-30	Series V-A1 (IV-A-1) (Ser. H) Land	2,806	2,877	2,877		2,858	
1-49510-11	Series V-A1 (IV-A-1) MKAA De-Icing Pad	6,032	21,645	21,645		6,139	
	TOTAL AVIATION AREA DEBT SERVICE	334,237	358,114	358,114		340,162	
	AVIATION AREA EXPENSES						
1-42300-10	Building O&M- Maint Bldg.AMOC FN500	61,321	37,405	38,500		42,350	
1-42300-50	Building O&M- ARFF FN206	18,463	22,735	33,000		24,000	
1-42501-50	Equip Maint - 2008 ARFF Bldg	17,006	15,664	-		17,500	
1-42000-10	Repairs - Runway Taxiway & Ramp	69,498	76,458	150,000		150,000	
1-42030-10	Striping Ramp	3,118	1,790	-		-	
1-43400-10	Airfield Erosion Control	4,329	2,391	17,500		17,500	
1-48600-10	Snow Removal/Weather Services	27,509	26,690	33,000		33,000	
1-48610-10	UCAR Runway Deicer (RDF)	26,091	3,570	38,500		38,500	
1-44800-50	AFFF	10,271	-	2,400		3,000	
1-46200-10	Utilities- Electrical Airfield	44,166	44,866	50,000		45,000	
1-46400-10	Telephones	16,680	16,680	16,680		16,680	
1-46000-10	Utilities-Maint. Bldg. FN510	66,505	84,409	65,000		70,000	
1-46220-10	Utilities- Stormwater Runoff	1,179	1,285	6,000		2,000	
1-48310-10	Fleet Maintenance Equipment	6,965	5,039	9,000		9,000	
1-43000-10	Equipment Rental	1,604	376	4,000		8,000	
	sum		186,802	162,526		208,770	
1-42510-10	Vehicle Maint-Ops	13,822	21,191		13,754		15,130
1-42520-10	Vehicles-Electricians	-	6,609		252		2,000
1-42530-10	Vehicles-Field Maint.	30,417	42,254		32,400		35,640
1-42550-10	Vehicles-Airfield	68,516	73,916		77,000		92,400
1-42510-50	Police Vehicles Repair	6,448	4,698		14,400		8,000
1-42540-50	ARFF Equipment - CFR	43,235	37,669		14,400		53,200
1-42590-50	Other Safety Equip. Repair	1,272	465		10,320		2,400
1-42800-10	Fuel - Airfield Maintenance	30,170	48,530	60,000		60,000	
1-42800-50	Fuel and Lube - Safety	15,656	13,078	24,000		24,000	
1-42850-10	Lubricants	9,924	11,210	8,000		8,800	
1-48300-10	Equipment	6,587	14,204	32,000		32,000	
	sum			18,850		20,260	
1-42420-10	Fleet Maint.	7,051	6,104		6,600		7,260
1-42410-10	A. F. Maint.	8,579	6,173		11,000		11,000
1-42400-10	Elect. Maint.	721	764		1,250		2,000
1-42900-10	Spare Parts and Inventory	20,013	10,744	12,000		13,200	
	sum			35,750		35,750	
1-45220-10	O & M -Electrical	-	2,466		-		-
1-45200-10	O & M-Airfield Maint.	19,966	13,144		24,750		24,750
1-45230-10	O & M-Vehicle Maint.	9,048	-		9,900		9,900
1-45240-10	O & M-CDL Driver Training	838	124		1,100		1,100
1-45200-50	Professional Development/Training-Safety	40,764	29,827	44,000		44,000	
1-56050-10	Uniforms	17,950	30,254	24,750		27,225	
1-41200-10	EHS Misc.	2,530	9,948	5,000		5,500	
1-42200-10	Janitorial Supplies	17,889	23,203	14,467		5,000	
1-42210-10	Custodial Services FN510	-	-	14,468		15,000	
1-42210-50	Custodial Services- ARFF Bldg FN206	6,736	6,998	9,000		7,500	
1-49600-10	Generator Maintenance	12,391	6,617	8,804		10,800	
1-43300-10	Fence Maintenance	2,547	12,965	9,000		9,900	
1-43300-11	Gate Maintenance	5,591	3,050	7,154	7,500	7,150	
1-48800-50	FAR 107.14 Access Control Maint.	17,755	12,479	40,000		24,000	
1-45100-50	Emergency Security Equip. and Supplies	128	-	1,440		1,200	
1-43100-10	Airfield Lighting	39,752	19,787	33,000		33,000	
1-43500-10	Airfield Wildlife Control	7,462	7,584	12,000		12,000	
1-48500-10	Roadway Signs- AOA Signage Unlit	14,602	1,511	7,500		7,500	
1-48700-10	Herbicide	2,468	937	11,942		11,942	
1-43200-10	Insurance- SRES Building	12,956	12,025	13,600		15,206	
1-43205-50	Insurance- ARFF Building	6,291	5,840	6,600		5,957	
1-42810-10	Generator Fuel	2,918	1,953	1,500		1,650	
1-46410-10	Communications Equipment	12,844	13,546	22,000		22,000	
1-46420-50	Data Services	-	-	18,000		-	
1-42700-10	Office Equipment/Supplies	15,895	4,666	10,000		10,000	
1-56070-10	Testing (Medical and Drug)	4,061	6,054	7,500		7,500	
1-49950-10	Miscellaneous-Field Maint.	15,927	3,426	8,000		8,000	
1-49900-10	Miscellaneous-Electrical	1,944	3,762	1,000		1,100	
	TOTAL AVIATION AREA EXPENSES	928,367	1,055,937	1,147,431		1,172,440	
	TOTAL FOR AVIATION AREA	1,262,604	1,414,051	1,505,545		1,512,602	

McGhee Tyson Airport
EXPENSES

ACCOUNT	TERMINAL AREA DEBT SERVICE	FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	Budget Sub-Accts.	FYE 6/2019 Budget	Budget Sub-Accts.
1-49520-20	Debt Service - Series V-A1 (E-2) (Ser. F)	18,986	19,464	19,464		19,322	
1-49560-20	Debt Service - Series V-A1 (II-G-2,III-B-1,III-G-2)	3,177,038	3,257,048	3,257,048		3,233,367	
1-49510-20	Debt Service - Series V-A1 (IV-A-1)	938,773	962,415	962,415		955,417	
1-49510-21	Debt Service - Series V-A1 (IV-A-1) Airline De-icing	21,113	21,645	21,645		21,488	
TOTAL TERMINAL AREA DEBT SERVICE		<u>4,155,910</u>	<u>4,260,572</u>	<u>4,260,572</u>		<u>4,229,594</u>	
TERMINAL AREA EXPENSES							
1-42300-20	Building Repair Parts	237,931	223,545	253,000		278,300	
1-42310-20	Miscellaneous Building Services	13,057	7,010	41,250		41,250	
1-42330-20	Water Treatment Chemicals	1,899	-	1,500		1,500	
1-48900-20	Roadway Repairs	7,882	600	5,500		5,500	
1-48500-20	Roadway Signs/Repairs	21,547	10,813	11,000		12,100	
1-43100-20	Roadway Lighting	7,742	1,041	10,000		10,000	
1-48105-20	HVAC Maintenance - Food Court	3,042	2,540	-		4,500	
1-46100-20	Natural Gas	172,315	136,127	220,000		175,000	
1-46200-20	Electrical	833,240	859,299	850,000		850,000	
1-46250-20	Electrical- Empl Park Lot A	16,328	16,025	15,500		16,000	
1-46300-20	Water and Sewer	131,288	141,235	145,000		140,000	
1-46400-20	Telephones	16,080	16,080	16,080		16,080	
1-42200-20	Janitorial Supplies	155,015	171,757	196,350		215,985	
1-45210-20	Training- Facilities Maint.	13,656	2,844	12,000		12,000	
1-56050-20	Uniforms	12,418	9,992	20,632		20,632	
1-42360-20	Terminal Furniture	5,545	-	9,000		9,000	
	Equipment Repair	35,231	22,938	40,450		40,450	
1-42510-20	sum				2,200		2,200
1-42510-20	Vehicles	627	-	-			
1-42550-20	Equipment (Mowing/Ext.)	31,906	22,145	-	30,250		30,250
1-42590-20	Other	2,585	-	-	6,000		6,000
1-42580-20	Passenger Assistance Cart	114	793	-	2,000		2,000
1-42800-20	Fuel	4,545	4,011	3,500		3,580	
1-48300-20	Equipment	7,800	4,768	27,500		27,500	
1-48700-20	Landscaping Services (Grounds)	186,850	234,254	231,000		254,100	
1-48710-20	Landscaping Services (Interior/Plazas)	26,632	13,752	28,745		28,745	
1-49925-20	Temporary Help Agencies- Custodial	-	-	20,000		-	
1-42210-20	Custodial Contract Services	13,637	10,536	15,000		16,500	
1-48000-20	Elevator & Escalator Contract	47,095	52,046	75,000		82,500	
1-48100-20	Building Systems Maint. (HVAC)	231,836	184,939	270,000		315,000	
1-48200-20	Trash Removal Contract	44,872	46,110	55,000		60,500	
1-48400-20	HazMat Disposal	696	782	6,000		6,000	
1-49300-20	Stream Cascade Fountain O&M	8,941	5,400	7,200		7,920	
1-48350-20	Passenger Boarding Bridge Maint.	176,729	212,126	246,400		184,184	
1-48352-20	PreCon Air/GPU	70,826	72,345	89,654		67,759	
1-48353-20	Potable Water	790	-	3,000		7,000	
1-48355-20	Baggage Lift Repairs & Maint	54,503	48,066	54,450		60,000	
1-48800-20	Access Control Maint.	6,355	84,516	12,000		8,634	
1-42230-20	Carpet Maint.	29,519	39,848	55,000		60,500	
1-49670-20	Fire Systems Testing/ Repairs	21,959	32,735	22,000		30,000	
1-49630-20	Pest Control Contract	2,420	2,640	8,000		8,000	
1-49650-20	FIDS/BIDS O & M- WiFi/PA/Music/CNN	29,344	22,242	44,000		44,000	
1-49600-20	Other Contracts	6,955	4,462	10,996		10,000	
1-56070-20	Testing (Medical and Drug)	3,058	4,798	6,200		4,500	
1-42700-20	Office Supplies	1,889	2,312	600		1,446	
1-49900-20	Miscellaneous	5,863	11,054	6,000		6,600	
TOTAL TERMINAL AREA EXPENSES		<u>2,702,561</u>	<u>2,738,523</u>	<u>3,144,507</u>		<u>3,143,265</u>	
TOTAL FOR TERMINAL AREA		<u>6,858,471</u>	<u>6,999,095</u>	<u>7,405,079</u>		<u>7,372,859</u>	
PARKING AREA DEBT SERVICE							
1-49530-25	Debt Service - Series V-A1 (IV-A-1) (Ser. G)	309,670	174,471	174,471		315,163	
1-49540-25	Debt Service - Series V-A1 (E-1)	346,789	355,523	355,523		352,938	
1-49510-25	Debt Service - Series V-A1 (IV-A-1)	121,467	124,526	124,526		123,621	
TOTAL PARKING AREA DEBT SERVICE		<u>777,926</u>	<u>654,520</u>	<u>654,520</u>		<u>791,722</u>	
PARKING AREA EXPENSES							
1-47200-25	Operating Expense	652,207	628,137	685,793		693,440	
1-47100-25	Management Fee	46,369	66,034	47,762		49,184	
1-47300-25	Parking Credit Card Fees	254,670	266,018	265,000		270,000	
1-46400-25	Telephone/Credit Card Comm. Lines	7,150	7,150	7,150		7,150	
1-46410-25	Data Services	2,919	3,026	2,900		3,000	
	sum	35,173		155,100		159,380	
1-43100-25	Parking Lights		22,990		22,800		25,080
1-48660-25	Parking Garage Cart Maint.		1,401		1,500		1,650
1-47910-25	Painting/General Maintenance- Parking		978		12,000		12,000
1-47930-25	Parking Equipment Repairs		5,364		4,500		4,950
1-42210-25	Custodial Contract Services		1,435		10,000		10,000
1-47920-25	Parking Garage Joint Maintenance		-		25,000		25,000
1-47975-25	Fire System Testing/Repairs		4,600		3,300		4,500
1-47980-25	Parking Garage Maintenance Projects		33,742		40,000		40,000
1-47950-25	Waterproofing Repairs		-		10,000		10,000
1-47940-25	Customer Repairs		-		1,500		1,500
1-47900-25	Pavement Markings, Signs, Painting		2,187		20,000		20,000
1-42810-25	Generator Fuel		894		1,500		1,500
1-47960-25	General Maintenance		5,566		2,000		2,200
1-47970-25	Code Blue, Camera, Fire Alarm Maint.		-		1,000		1,000
1-46210-25	West Surface Lots A&B Electrical	13,399	12,541	15,404		17,000	
TOTAL PARKING AREA EXPENSES		<u>1,011,687</u>	<u>1,062,063</u>	<u>1,179,109</u>		<u>1,199,154</u>	
TOTAL FOR PARKING AREA		<u>1,789,813</u>	<u>1,716,583</u>	<u>1,833,629</u>		<u>1,990,876</u>	

**McGhee Tyson Airport
EXPENSES**

ACCOUNT		FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	Budget Sub-Accts.	FYE 6/2019 Budget	Budget Sub-Accts.
AIR CARGO AREA DEBT SERVICE							
1-49520-40	Debt Service - Series V-A1 (E-2) (Ser. F)	85,182	87,327	87,327		86,692	
1-49510-40	Debt Service - Series V-A1 (IV-A-1) (Ser. H)	39,061	40,044	40,044		39,753	
1-49540-40	Debt Service - Series V-A1 (E-2) Fed.Ex.	50,167	51,431	51,431		51,057	
	TOTAL AIR CARGO AREA DEBT SERVICE	174,410	178,802	178,802		177,502	
AIR CARGO AREA EXPENSES							
1-49100-45	Air Cargo Complex-Maintenance and Repairs	10,487	4,559	20,000		20,000	
1-46200-45	Air Cargo Complex-Utilities	10,492	11,355	11,000		11,000	
1-43200-45	Air Cargo Complex-Insurance	2,993	2,777	3,100		2,538	
1-48700-45	Air Cargo Complex-Ramp Grounds Maint.	5,431	-	4,000		4,000	
1-43300-45	Air Cargo Complex-Fence, Gate, & Acc.Control Maint	-	6,520	14,000		14,000	
1-43100-45	Air Cargo Complex-Ramp & Roadway Lighting	-	-	10,000		10,000	
	TOTAL AIR CARGO AREA EXPENSES	29,403	25,211	62,100		61,538	
	TOTAL FOR AIR CARGO AREA	203,813	204,013	240,902		239,040	
WEST AVIATION AREA DEBT SERVICE							
1-49510-35	Debt Service - Series V-A1 (IV-A-1) West Aviation	78,279	80,250	80,250		79,667	
1-49590-35	Debt Service - Series V-A1 West Aviation	488,778	501,087	501,087		497,444	
1-49500-35	Debt Service - Series II-D West Aviation	281,178	282,069	282,069		276,212	
	TOTAL WEST AVIATION AREA DEBT SERVICE	848,235	863,406	863,406		853,323	
WEST AVIATION AREA EXPENSES							
1-42300-40	Delta Cargo GSE Bldg- Building Repairs	-	5,000	5,000		5,000	
1-46300-40	Delta Cargo GSE Bldg- O&M, Ins	928	5,381	2,000		725	
1-48750-40	Delta - Pavement Repairs	-	-	-		5,000	
1-43210-36	Delta Hangar FN7510 O & M & Fire Inspec.	12,947	11,037	23,100		23,100	
1-43200-36	Delta Hangar FN7510 Insurance	5,638	5,233	6,700		5,350	
1-43210-34	Delta Pump House FN7002 O & M	3,190	7,849	15,000		15,000	
1-43200-37	Cirrus Aviation Hangar Insurance	1,204	1,118	-		1,140	
1-43210-37	Cirrus Aviation O&M	-	1,344	-		1,344	
1-43210-38	Massey O&M	-	256	-		256	
1-48900-35	West Aviation Roads	-	10,000	10,000		10,000	
1-43100-35	West Aviation Lighting	-	600	600		600	
1-48700-35	West Aviation Grounds/Landscaping Maint.	7,200	7,594	7,500		8,250	
1-46200-35	West Aviation Electricity	8,764	9,146	8,000		9,000	
1-46220-35	West Aviation Stormwater Runoff	12,227	13,338	5,000		13,338	
1-46300-35	West Aviation Irrigation	202	200	400		200	
1-49100-35	West Aviation Maint. & Repairs	610	634	1,100		1,100	
1-43300-35	West Aviation Fence, Gate & Acc.Control Maint.	-	996	996		996	
	TOTAL WEST AVIATION AREA EXPENSES	52,910	79,725	85,396		100,399	
	TOTAL FOR WEST AVIATION AREA EXPENSES	901,145	943,131	948,802		953,722	
OTHER PROPERTY AREA DEBT SERVICE							
1-49500-32	Debt Service - Series II-D Express Jet	1,153,666	1,157,324	1,157,324		1,133,290	
	TOTAL OTHER PROPERTY DEBT SERVICE	1,153,666	1,157,324	1,157,324		1,133,290	
OTHER PROPERTY AREA EXPENSES							
1-43210-32	Express Jet Hangar FN800 O & M & Fire Inspec.	39,555	61,346	27,500		36,000	
1-43200-32	Express Jet Hangar FN800 Insurance	10,440	9,690	11,000		9,900	
1-46400-32	Express Jet Hangar FN800 Telephone	8,007	8,049	3,250		8,100	
1-43210-33	Ex. Jet FN810 Pump House O & M & Fire Inspec.	8,999	15,358	18,700		15,000	
1-46000-33	Ex. Jet FN800 Hangar & Pumphouse Utilities	11,190	14,398	14,000		15,000	
1-49900-30	Other	168	-	1,000		5,000	
	TOTAL OTHER PROPERTY EXPENSES	78,358	108,840	75,450		89,000	
	TOTAL FOR OTHER PROPERTY AREA	1,232,024	1,266,164	1,232,774		1,222,290	
STS PHONE SYSTEM DEBT SERVICE							
1-49560-22	Debt Service - Series V-A1	36,153	35,766	36,668		36,401	
	TOTAL STS PHONE SYSTEM DEBT SERVICE	36,153	35,766	36,668		36,401	
STS PHONE SYSTEM EXPENSES							
1-46510-22	Contract Billing Services	12,480	15,000	25,000		25,000	
1-46520-22	PB Maint. Contract	21,600	21,600	40,000		40,000	
1-46530-22	Sys. Expansion/Misc.	5,672	1,662	1,000		1,700	
1-46540-22	Moves/Adds/Changes	659	164	8,000		8,000	
1-46550-22	Trunk Service	43,773	46,967	110,000		110,000	
1-46560-22	Long Distance Carrier	57,967	69,376	33,000		36,300	
1-46570-22	Infrastructure	825	24,000	24,000		24,000	
1-42700-22	Office Equipment/Supplies	815	296	1,650		1,650	
1-42730-22	Credit for Aviation Telephones	(16,680)	(16,680)	(16,680)		(16,680)	
1-42740-22	Credit for Terminal Telephones	(16,080)	(16,080)	(16,080)		(16,080)	
1-42720-22	Credit for Parking Telephones	(8,623)	(8,623)	(7,150)		(7,150)	
	J.E. Credit for Parking Data Services	-	-	(1,473)		-	
1-42710-22	Credit for Administration Telephones	(50,000)	(60,000)	(60,000)		(60,000)	
	TOTAL STS PHONE SYSTEM EXPENSES	52,408	77,682	141,267		146,740	
	TOTAL FOR STS PHONE SYSTEM	88,561	113,448	177,935		183,141	

**McGhee Tyson Airport
EXPENSES**

ACCOUNT	GENERAL AREA - SAFETY EXPENSES	FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	Budget Sub-Accts.	FYE 6/2019 Budget	Budget Sub-Accts.
1-46001-50	Utilities FN206 2008 ARFF Bldg	37,294	35,241	36,000		37,000	
1-43210-50	Insurance - Fire Trucks	9,272	9,539	9,500		9,500	
1-42500-50	Equipment Maintenance	1,670	-	1,200		1,200	
1-42501-50	Building Maintenance FN206	17,006	15,664	-		17,500	
1-56050-50	Uniforms and Laundry	19,091	11,441	16,000		18,000	
1-43200-50	Safety Officer Bonding	1,430	780	3,000		3,000	
1-42200-50	Cleaning Supplies	2,888	4,416	3,600		4,800	
1-42600-50	Pass & Identification	36,864	24,582	22,000		26,000	
1-42650-50	First Aid Supplies	3,148	459	3,000		3,000	
1-45500-50	Dues and Subscriptions	2,434	4,567	2,400		2,400	
1-46410-50	Communications Equipment - Safety	24,304	18,683	15,000		20,000	
1-42700-50	Office Equipment/Supplies	6,669	8,871	5,000		6,000	
1-56070-50	Testing (Medical, Drug, & Psy.)	11,886	18,522	19,500		19,000	
1-49900-50	Miscellaneous	569	525	2,400		2,400	
	TOTAL SAFETY EXPENSES	174,525	153,288	138,600		169,800	
	GENERAL AREA - ENG. & ENV. EXPENSES						
1-41300-60	Engineering Equipment/Supplies	28,616	40,741	38,800		38,800	
1-41320-60	Oak Ridge Airport Planning	305,055	500,000	470,000		600,000	
1-42700-60	Office Supplies- Engineering	1,343	4,525	4,500		4,500	
1-41250-60	Professional Services	10,737	20,000	20,000		20,000	
1-41220-60	Environmental Audits & Inspection	27,978	28,305	60,000		21,000	
1-41240-60	Professional Services/Environmental	23,760	30,400	30,400		35,400	
1-41210-60	Environmental Fees	1,917	2,422	4,100		4,100	
1-41260-60	Environmental Equipment & Materials	178	200	7,500		7,500	
1-45200-60	Professional Development/Training	6,721	13,350	13,350		14,850	
1-45500-60	Dues and Subscriptions	1,916	6,942	1,850		2,700	
1-46410-60	Communications Equipment	3,816	1,786	6,375		6,375	
	TOTAL ENGINEERING & ENVIRON. EXPENSES	412,037	648,670	656,875		755,225	
	GENERAL AREA - OPERATIONS & MAINTENANCE EXPENSES						
1-49600-73	LMR Equipment	8,937	9,163	5,500		6,500	
1-45600-73	Work Order System	4,118	4,045	10,800		10,800	
1-42630-73	Computer Maint. and Upgrades	7,836	22,694	20,000		22,000	
1-41900-73	Aviation Safety	274	785	4,000		4,000	
1-45200-73	Professional Development/Training	12,333	10,728	28,600		28,600	
1-45500-73	Dues and Subscriptions	8,093	9,947	8,800		9,680	
1-46410-73	Communications Equipment	37,931	46,316	33,000		36,300	
1-42700-73	Office Equipment/Supplies	10,041	6,315	8,000		8,000	
1-49900-73	Miscellaneous	4,736	3,933	825		1,000	
	TOTAL OPERATIONS & MAINT. EXPENSES	94,299	113,927	119,525		126,880	
	GENERAL AREA - DBE PROGRAM EXPENSES						
1-45800-74	Minority Recruitment and Outreach	24,136	30,970	21,000		31,000	
1-49910-74	Professional Services	10,125	9,750	14,500		20,000	
1-45200-74	Professional Development/Training	2,529	1,627	7,000		7,000	
1-45500-74	Dues and Subscriptions	5,000	-	3,100		3,500	
1-49900-74	Miscellaneous	918	360	1,000		2,000	
	TOTAL DBE PROGRAM EXPENSES	42,708	42,707	46,600		63,500	
	GENERAL AREA-MARKETING						
1-41810-80	Air Service Development	26,544	81,187	60,000		50,000	
1-42210-80	Development	83,666	30,016	125,000		65,000	
1-42110-80	Advertising	245,621	330,907	210,000		205,000	
1-41811-80	Marketing Programs	-	20,000	20,000		72,000	
1-41820-80	Airline Incentive Program	293,108	161,452	250,000		275,000	
1-49910-80	Professional Services	34,522	6,454	60,000		50,000	
1-45200-80	Professional Development/Training	1,343	2,043	2,000		2,000	
1-45500-80	Dues and Subscriptions	11,618	18,728	13,000		14,000	
1-46410-80	Communications Equipment	1,041	1,035	3,300		4,000	
1-42700-80	Office Equipment/Supplies	1,640	3,433	2,000		2,500	
1-49905-80	2017 AAAE Conference	190,910	4,845	5,000		-	
1-49900-80	Miscellaneous	4,990	12,081	10,000		12,000	
	TOTAL MARKETING	895,002	672,180	760,300		751,500	
	TERMINAL ADVERTISING						
1-42110-81	Advertising Sales & Admin Expenses	5,139	36,431	20,000		10,000	
1-42510-81	Advertising Accounting & Admin	576	-	10,000		-	
1-49910-81	Advertising Professional Services	4,205	3,037	10,000		10,000	
		9,920	39,468	40,000		20,000	
	GENERAL AREA - PUBLIC RELATIONS						
1-42110-75	Communication Tools - PR	52,996	31,192	70,000		70,000	
1-42810-75	80th Anniversary TYS	-	-	-		See below	
1-44510-75	Special Events - Airshow	-	-	-		See below	
1-44350-70	Scholarships	2,000	3,500	7,500		7,500	
1-44010-75	Community Outreach	57,547	73,825	63,000		70,500	
1-44110-75	Website Development	23,978	27,507	65,800		65,800	
1-44320-75	Customer Service	-	9,500	9,500		9,500	
1-44600-75	Seasonal Decorations	660	6,360	15,000		15,000	
1-45200-75	Professional Development/Training	11,407	10,849	15,000		20,000	
1-45500-75	Dues & Subscriptions	5,341	2,890	11,100		15,000	
1-42700-75	Office Equipment & Supplies	2,774	2,045	1,000		1,000	
1-46410-75	Communications Equipment	2,526	2,610	5,000		5,000	
1-47100-75	Contract Porter Service	116,149	122,149	115,000		125,000	
1-49925-74	Temporary Help Services - PR	20,216	30,986	25,000		30,000	
1-45600-75	Communications Airport Modernization Plan	-	50,000	50,000		50,000	
	TOTAL PUBLIC RELATIONS	295,595	373,414	452,900		484,300	

**McGhee Tyson Airport
EXPENSES**

ACCOUNT	GENERAL AREA - ADMIN. EXPENSES	FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	Budget Sub-Accts.	FYE 6/2019 Budget	Budget Sub-Accts.
1-41600-70	Audit and Financial Report	59,000	107,800	65,000		61,100	
1-41100-70	Legal	81,309	13,004	80,000		90,000	
1-43200-70	Insurance	272,789	272,544	258,000		287,127	
1-45800-70	Governmental Affairs	23,576	36,212	22,000		22,000	
1-45510-70	Airport Assoc. Membership Fees	48,143	74,042	57,367		57,595	
1-45910-70	Arts in the Airport	14,453	15,526	30,000		30,000	
1-49910-70	Professional Services	24,000	5,500	42,500		122,500	
1-45600-70	Project Development	313,008	1,025	5,000		10,000	
1-45200-70	Professional Development/Training	23,294	35,404	49,000		58,000	
1-45400-70	Seminars & Conferences	5,422	9,949	15,000		15,000	
1-45500-70	Dues and Subscriptions	7,370	5,193	7,600		6,246	
1-46400-70	Telephone/Internet	58,904	69,597	60,000		60,000	
1-46410-70	Data Services	2,944	5,223	10,000		10,000	
1-42620-70	Computer Services - Admin	75,316	99,467	90,000		95,300	
1-42630-70	Computer Maint & Upgrades	8,859	12,677	9,500		16,000	
1-42640-70	Computer Hardware Replacement	6,935	5,492	10,000		10,000	
	Office Equipment & Maint.	30,620	32,306	46,000		32,600	
1-42600-70	Copiers & Equip. Contracts	-	-	-	11,600	-	11,600
1-42600-70	Equipment Replacement and Repair	-	-	-	19,000	-	19,000
1-42600-70	Small Equipment Purchases	-	-	-	2,100	-	2,000
1-42700-70	Office Supplies	13,728	11,759	12,000		12,000	
1-42720-70	Mailing/Delivery	10,809	8,511	9,500		9,500	
1-41500-70	Printing Expense	837	1,563	5,000		5,000	
1-42750-70	Banking Fees	22,617	16,394	22,500		23,300	
1-56500-70	Auto Allowance/Mileage	14,232	16,136	15,000		15,000	
1-56070-70	Testing (Medical and Drug)	924	2,500	1,800		1,500	
1-49900-70	Miscellaneous	12,624	20,841	17,000		18,320	
	TOTAL ADMINISTRATION EXPENSES	1,131,713	878,663	939,767		1,068,088	
	GENERAL AREA - HUMAN RESOURCES						
1-44310-72	Staff Training	-	-	4,000		4,000	
1-44300-72	Employee Activities	47,749	60,000	48,000		59,500	
1-44320-72	Tuition Reimbursement	29,591	7,622	14,000		14,000	
1-44210-72	Employment Advertising	8,258	13,376	10,000		15,000	
1-49910-72	Professional Services	17,784	17,500	18,000		34,000	
1-45200-72	Professional Development/Training	2,983	2,835	5,500		7,000	
1-45500-72	Dues and Subscriptions	2,252	1,029	1,400		1,400	
1-42700-72	Office Supplies/Handbooks	1,711	1,128	3,000		5,000	
	TOTAL HUMAN RESOURCES EXPENSES	110,328	103,490	103,900		139,900	
	PERSONNEL SALARY & BENEFIT EXPENSES						
Payroll	Safety Dept. Salaries	2,819,163	3,019,210	3,030,337		3,070,529	
Payroll	Airfield Maintenance Salaries	808,751	894,139	885,049		938,331	
Payroll	Building Maintenance Salaries	394,130	339,451	417,223		336,214	
Payroll	Building Services Salaries	964,091	1,013,163	977,026		1,049,010	
	Operations Admin Salaries	703,477	721,700	664,893		828,834	
	Marketing & PR Salaries	305,335	326,074	339,516		352,339	
	Engineering & Planning Salaries	425,147	437,985	497,710		539,542	
Payroll	Administrative Salaries	961,208	1,040,573	1,127,736		1,464,402	
Payroll	Part-Time & Temp. Salaries	-	-	669,314		591,258	
sum	Operations & Maintenance - Airfield	110,382	107,738	-	148,484	-	123,469
Payroll	Operations & Maintenance - Bldg Maintenance	14,568	16,727	-	17,214	-	16,500
	Operations & Maintenance - Bldg Services	32,240	34,148	-	34,341	-	35,000
	Ops Admin	46,752	65,402	-	71,759	-	86,199
Payroll	Engineering Intern	-	-	-	-	-	-
Payroll	Customer Service Reps.	142,913	126,725	-	165,033	-	185,684
Payroll	Advertising Technical Staff	-	-	-	5,117	-	-
Payroll	Receptionist	24,745	19,473	-	46,804	-	21,022
Payroll	Accounting Assistants	65,502	51,539	-	64,071	-	41,515
Payroll	Auditors	71,894	59,112	-	116,491	-	81,869
1-49925-70	Temporary Help Services - Admin	-	-	-	-	5,000	-
Payroll	Pension Expense	859,858	889,964	946,939		1,032,276	
Payroll	FICA & Unemployment	610,209	636,481	685,814		728,780	
1-56030-??	Group Health Insurance	2,300,323	2,163,409	2,102,298		2,202,400	
1-56121-??	Group Life Insurance	25,513	26,284	25,000		31,900	
1-56123-??	Group Dental Insurance	152,345	134,378	130,312		136,800	
1-56110-??	Disability Insurance	38,225	39,396	37,000		41,400	
1-56040-80	Workman's Compensation	138,552	125,899	150,500		135,000	
	TOTAL PERSONNEL EXPENSES	12,015,321	12,288,972	12,686,667		13,484,015	
	TOTAL OPERATING EXPENSES	27,517,879	27,971,264	29,289,800		30,537,738	
	NON-OPERATING EXPENSES						
1-42810-75	Special Events- 80th Anniversary	-	5,000	5,000		50,000	
1-42810-75	Special Events - Airshow	-	-	-		5,000	
1-49900-51	CTI Unit	13,292	7,200	50,000		50,000	
	TOTAL NON-OPERATING EXPENSES	13,292	12,200	55,000		105,000	
	TOTAL EXPENSES	\$ 27,531,171	\$ 27,983,464	\$ 29,344,800		\$ 30,642,738	

**McGHEE TYSON AIRPORT
CAPITAL IMPROVEMENT
PROGRAM BUDGET**

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2019**

<u>Fiscal Year 2019</u>		<u>PS #</u>	<u>Total Cost</u>	<u>Funding Source</u>				
				<u>Federal Entitlement</u>	<u>Federal Discretionary</u>	<u>State Funds</u>	<u>Other</u>	<u>MKAA Funds</u>
Airfield Projects:								
1-15255-XX	Airfield Modernization Program: Runway 23R Project 4		\$ 16,340,777	\$ 4,050,000	\$ 8,938,983	\$ 721,611	\$ 1,908,572	\$ 721,611
1-15055-15	Fleet Replacement - Airfield Operations	F-1	287,000			272,650		14,350
1-15410-04	Airfield Maintenance Equipment	AV-11	180,000			171,000		9,000
1-15335-00	Wildlife Hazard Assessment	AV-15	120,000					120,000
1-15860-00	Airfield Sign Replacement - Phase 2	AV-42	44,500		40,050			4,450
Terminal Projects:								
1-15050-71	Facility Maintenance Equip. Purchase, Phase 1	T-29A	25,000			23,750		1,250
1-15780-00	FIDS Upgrade	T-56	1,238,500			1,176,575		61,925
1-15270-36	Terminal Office and Hallway Lighting Upgrades, Phase 3	T-58	185,000			175,750		9,250
Other Projects:								
1-15620-03	Fire Protection System Water Storage Tanks Corrosion Control West Aviation Area	OP-10	149,000			141,550		7,450
1-15270-70	Community Room Upgrade	PS-5	84,000					84,000
1-15050-18	Computer Equipment - MKAA Network Upgrades		30,000					30,000
1-15280-41	West Aviation Area Cirrus Ramp Development		1,000,000			950,000		50,000
1-15241-25	Terminal Modernization Program - Phase 1	T-31B	5,500,000					5,500,000
1-15830-02	Fire Alarm Panels Conversion	PS-8	75,000			71,250		3,750
1-15050-81	Digital Advertising Infrastructure Expansion		100,000					100,000
1-15430-04	Hunt Road Project		75,000					75,000
1-15460-20	License Plate Reader		90,000					90,000
1-15460-17	Parking Garage Improvements		20,000			19,000		1,000
PBB Projects:								
1-15710-20	Passenger Boarding Bridge Purchases (6 Bridges)	T-32	4,320,000					4,320,000
TOTAL FY 2019			\$ 29,863,777	\$ 4,050,000	\$ 8,979,033	\$ 3,723,136	\$ 1,908,572	\$ 11,203,036

**PROJECT NARRATIVE
MCGHEE TYSON AIRPORT
AIRPORT CAPITAL IMPROVEMENT PROGRAM
FYE JUNE 30, 2019**

Airfield Projects:

Airfield Modernization Program: Runway 23R (Project 4)

This is planned to continue airfield paving and depending on funding, provide electrical, and Nav-Aids.

Fleet Replacement – Airfield Operations (F-1)

This project is for the replacement of various types of fleet vehicles used by Airfield Maintenance. This includes standard and specialty passenger vehicles, service body trucks, standard pickup trucks, heavy duty trucks, sedans, and SUV's.

Airfield Maintenance Equipment (AV-11)

This project replaces (2) two 60" zero turn mowers, E80 tractor with plow, and M-1261. This equipment has reached the end of its useful life and the cost of repairs merits replacement.

Wildlife/Hazard Assessment (AV-15)

This is to provide for a 12-month wildlife hazard assessment to comply with FAA Part 139.

Airfield Sign Replacement – Phase 2 (AV-42)

This project will remove and replace eight (8) airfield lighted signs with new LED signs. It will also replace transformers and other components as necessary.

Terminal Projects:

Facility Maintenance Equip. Purchase, Phase 1 (T-29A)

This project is to study the equipment needs of the department, evaluate the current equipment, and purchase the items identified. This will provide the Facility Maintenance Department the correct tools and equipment to perform their job for the future.

Flight Information Display System (FIDS) Upgrade (T-56) This project will replace all 12 gate (24 total) monitors & CPUs, terminal monitors and CPUs, all paging stations, boarding pass readers (EOL 2015) and digital signage throughout the airport. It will also replace both BIDS displays units and equipment.

Terminal Office and Hallway Lighting Upgrades, Phase 3 (T-58)

This project is the continuation of the administrative space upgrading of LED and electronic sensor switches for the common use areas.

**PROJECT NARRATIVE
MCGHEE TYSON AIRPORT
AIRPORT CAPITAL IMPROVEMENT PROGRAM
FYE JUNE 30, 2019**

Other:

Fire Protection System Water Storage Tanks Corrosion Control West Aviation Area (OP-10)

This project is to drain, clean and apply corrosion control paint inside the tanks. Cathodic protection will also be installed to help prevent future corrosion.

Community Room Upgrade (PS-5)

This project is to upgrade the Community Room in order to meet basic training room & current Emergency Operations Center (EOC) standards. This includes adding a projector, screens/LCD's, up-to-date controllers, Command & Control Unit, CPU's, audio & phone equipment. This also includes a new equipment rack system & lectern.

Computer Equipment – MKAA Network Upgrades

This project consists of planned replacement of mission critical servers and network hubs on a five year cycle.

West Aviation Area Cirrus Ramp Development

This project will provide for aircraft ramp expansion for the new Cirrus Vision Center Development.

Terminal Modernization Program – Phase 1 (T-31B)

The Terminal Envelope Study performed in 2014 indicated we have water and air penetrating to the interior of the building. This is causing maintenance issues and increased energy bills. This project is to design a plan to address maintenance issues with the exterior stone and metal panels. The continuous vapor barrier behind the exterior wall will be addressed as well.

Fire Alarm Panels Conversion (PS-8)

This project will convert our current Fire Alarm Panels so they will communicate with Dispatch by radio, cell phone, or IP.

Digital Advertising Infrastructure Expansion

This project is the Phase II expansion of the Terminal Digital Advertising Program and will include installation of the large digital "video walls" in both concourses. Digital displays may also be installed in other terminal locations.

Hunt Road Project

This will provide continued professional services support in order to develop relevant plans to meet the expected roadway construction by TDOT.

**PROJECT NARRATIVE
MCGHEE TYSON AIRPORT
AIRPORT CAPITAL IMPROVEMENT PROGRAM
FYE JUNE 30, 2019**

Other (continued):

License Plate Reader Purchase

This project will provide for purchase and installation of license plate readers for the parking garage in order to support local and national law enforcement.

Parking Garage Improvements Project

This project will provide a design plan to ensure structural integrity and loading is maintained for the parking garage.

PBB Projects:

Passenger Boarding Bridge (PBB) Purchases (T-32)

This project is to scope, purchase, and install six (6) new PBB and auxiliary equipment.

Multi-Year Capital Improvement Projects

		Cost	FAA Funds	State Funds	MKAA Funds	Other Funds
Runway 5L/23R Reconstruction						
FYE 2018	AMP 23R Project 3	\$ 29,122,500	\$ 26,210,240	\$ 1,456,125	\$ 1,456,125	\$ -
FYE 2019	AMP 23R Project 4	16,340,777	12,988,983	721,611	721,611	1,908,572
FYE 2020	AMP 23R Project 5	15,182,976	13,664,678	759,149	759,149	-
FYE 2021	AMP 23R Project 6	13,512,991	12,161,691	675,650	675,650	-
FYE 2022	AMP 23L Project 7	22,400,000	20,160,000	1,120,000	1,120,000	-
FYE 2023	AMP 5R Project 8	22,500,000	20,250,000	1,125,000	1,125,000	-
		\$ 119,059,244	\$ 105,435,592	\$ 5,857,535	\$ 5,857,535	\$ 1,908,572

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2020**

		Fiscal Year 2020	PS #	Total Cost	Funding Source				
					Federal Entitlement	Federal Discretionary	State Funds	Other	MKAA Funds
Airfield Projects:									
1-15255-25	Airfield Modernization Program: Runway 23R Project 5			\$ 15,182,976	\$ 4,050,000	\$ 9,614,678	\$ 759,149	\$ -	\$ 759,149
1-15410-04	Airfield Mowing Equipment		AV-10	265,000			251,750		13,250
1-15410-02	Compact Excavator Purchase		AV-18	121,000			114,950		6,050
1-15750-08	Access Control Gate Replacements		AV-20	100,000			95,000		5,000
1-15440-05	Wrights Ferry Road Project			250,000			237,500		12,500
1-15335-01	Wildlife/Hazard Management Improvements		AV-31	200,000			190,000		10,000
	Access Control Upgrade FY2019			150,000			142,500		7,500
Terminal Projects:									
1-15220-06	Terminal Interior Improvement Study		T-22A	65,000			61,750		3,250
	Terminal Lighting Upgrades, Phase 4		T-46	80,000			76,000		4,000
	Terminal Electrical - Arc Flash Study			120,000					120,000
	Terminal Skylight Window Film Replacement		T-52	45,000			42,750		2,250
	Fire Suppression in Communication Rooms		T-38	50,000			47,500		2,500
1-15050-71	Facility Maintenance Equip. Purchase, Phase 2		T-29A	96,000			91,200		4,800
	Terminal Roadway Rehab Planning & Construction			2,500,000			2,375,000		125,000
	Elevator/Escalator Upgrades		T-28	1,046,000			993,700		52,300
	Terminal Electrical Improvements, Phase 2A (FN-100)		T-1A	1,220,000			1,159,000		61,000
	CCTV System Upgrade - FY2019			50,000			47,500		2,500
Other Projects:									
1-15300-40	Renew Express Jet Pump House		OP-11	195,000			185,250		9,750
	Terminal Modernization Program - Phase 2		T-31C	5,000,000					5,000,000
1-15460-09	Parking Garage Deck Coating (FN 300) - Phase 1		PA-1	761,000			722,950		38,050
	Landscaping		OP-03	210,000					210,000
1-15050-18	Computer Equipment - MKAA Network Upgrades			30,000					30,000
	Office Furniture			10,000					10,000
1-15470-05	Fuel Farm & Glycol Pad Replacement Planning			35,000					35,000
	Airport Hotel Expansion			7,500,000				5,000,000	2,500,000
Total FY 2020				\$ 35,281,976	\$ 4,050,000	\$ 9,614,678	\$ 7,593,449	\$ 5,000,000	\$ 9,023,849

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2021**

		PS #	Total Cost	Funding Source				
				Federal Entitlement	Federal Discretionary	State Funds	Other	MKAA Funds
Airfield Projects:								
1-15255-XX	Airfield Modernization Program: Runway 23R Project 6		\$ 13,512,991	\$ 4,050,000	\$ 8,111,691	\$ 675,650	\$ -	\$ 675,650
	Access Control Equipment Upgrade		1,000,000	900,000		50,000		50,000
	Taxiway and Ramp "C" Resealing		90,000	81,000		4,500		4,500
	AOA Fence Replacement - Planning	AV-34A	50,000			47,500		2,500
	Purchase Off-Highway Multi-Purpose Work Vehicle	AV-19	325,000			308,750		16,250
	Airfield Mowing Equipment Replacement	AV-21	361,000			342,950		18,050
	E-47 Sweeper Replacement	AV-22	385,000			365,750		19,250
	Airfield Pavement Repair Equipment, Phase 1	AV-25	180,000			171,000		9,000
	E-91 Loader Replacement	AV-17	300,000			285,000		15,000
	Fleet Replacement - Airfield Maintenance	F-5	375,000			356,250		18,750
	Forklift Replacement	AV-28	40,000			38,000		2,000
	Snow Removal Equipment, Phase 1	AV 29	950,000			902,500		47,500
	ARFF Emergency Operations Center Upgrade	PS-8	61,500			58,425		3,075
	Fleet Replacement - Airfield Maintenance	F-15	123,000			116,850		6,150
Terminal Projects:								
1-15540-01	Terminal UST Sump Replacement	T-63	25,000			23,750		1,250
	Terminal Equipment Replacement	F-12	70,000			66,500		3,500
	Terminal Interior Improvements (Floor, Blinds, Furniture) (FN 100)	T-22B	1,325,000			1,258,750		66,250
	Restroom Door Barricade - Construction	T-57B	170,000			161,500		8,500
	Facility Maintenance Equipment Purchase, Phase 2	T-29B	175,000			166,250		8,750
	Inline Baggage Screening Plan Study (FN 100)		75,000					75,000
1-15270-19	Door Hardware Upgrades	T-44	25,000			23,750		1,250
	Recoat Baggage Room Floors	T-19	110,000			104,500		5,500
	Interior Terminal Painting	T-21	425,000			403,750		21,250
	Terminal Concourse Sidewalk Joint Seal Repair	T-53	87,000			82,650		4,350
	Fleet Replacement - Terminal	F-11 & F-11	320,000			304,000		16,000
	Outbound Baggage System Replacement (FN100)		1,000,000			950,000		50,000
	Terminal Exterior Lighting - Phase 5	T-47	75,000			71,250		3,750
	Terminal Restrooms Remodel - Planning	T-14	500,000			475,000		25,000
Other Projects:								
	Landscape Rehab	OP-4	350,000					350,000
	Terminal Modernization Program - Phase 3	T-31C	5,000,000					5,000,000
	Computer Equipment - MKAA Network Upgrades		30,000					30,000
	Fleet Replacement		75,000			71,250		3,750
	West Admin Area Planning Study		25,000			23,750		1,250
	Garage Wayfinding System		800,000			760,000		40,000
	Terminal Office Space Reconfiguration	T-45	115,000			109,250		5,750
	Overflow Parking Lot Rehab (FN 300)	PA-6	440,000			418,000		22,000
	Hangar Roof Maintenance (Formerly Pinnacle) – FN 7510	OP-13	145,000					145,000
1-15570-08	West Terminal Service Area FN 3000		2,175,000			2,066,250		108,750
	Exterior Parking Lot Lights Upgrade - Phase 6	PA-12	172,575			163,946		8,629
	Terminal Office Area Planning Study		25,000					25,000
	Terminal Exhibit Area Study		25,000					25,000
1-15570-09	Ground Transportation Lot Taxi Facility Planning Study		18,000			17,100		900

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2021**

	<u>Fiscal Year 2021</u>	<u>PS #</u>	Total Cost	Funding Source				
				Federal Entitlement	Federal Discretionary	State Funds	Other	MKAA Funds
Other Projects (continued):								
		PA-10	30,000					30,000
		PA-2	217,000			206,150		10,850
			1,000,000					1,000,000
1-15460-14		PA-9	91,000					91,000
			1,750,000					1,750,000
1-15950-21			65,000			61,750		3,250
Apron Projects:								
			125,000			118,750		6,250
Air Cargo Projects:								
			125,000			118,750		6,250
Total FY 2021			\$ 34,934,066	\$ 5,031,000	\$ 8,111,691	\$ 11,949,721	\$ -	\$ 9,841,654

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2022**

<u>Fiscal Year 2022</u>		Total Cost	Funding Source				
			Federal Entitlement	Federal Discretionary	State Funds	Other	MKAA Funds
Airfield Projects:		PS #					
1-15255-XX	Airfield Modernization Program: Runway 23L Project 7	\$ 22,400,000	\$ 4,050,000	\$ 16,110,000	\$ 1,120,000	\$ -	\$ 1,120,000
	Twy "A" Rehab - Planning	75,000	67,500		3,750		3,750
	Snow Removal Equipment Replacement, Phase 2	AV-30 665,000			631,750		33,250
	Airport Interactive Training	OP-14 194,000			184,300		9,700
	Airfield Pavement Repair Equipment, Phase 2	AV-26 175,000			166,250		8,750
	Airfield Maintenance Equipment - Hydro-Seeder	AV-9 150,000			142,500		7,500
	Access Control Upgrade - FYE18	150,000			142,500		7,500
Terminal Projects:							
	Terminal Sanitary Sewer Lift Station Rehab, Phase 2 (FN 100)	T-2 2,000,000			1,900,000		100,000
	Fire Alarm System Upgrades	T-23 750,000			712,500		37,500
	Fleet Replacement - Building Services & FM	F-10 215,000			204,250		10,750
	Utilities Mapping - Landside	250,000					250,000
	Terminal Electrical Improvements, Phase 2B (FN 100)	T-1B 83,000			78,850		4,150
	Terminal Restrooms Remodel - Phase 1	T-14 750,000			712,500		37,500
	Escalator Skirt Brush Install	T-17 37,200			35,340		1,860
1-15890-01	Inbound Baggage Systems Replacement (East)	T-24 1,000,000					1,000,000
Other Projects:							
	Terminal Modernization Program - Construction	T-31 500,000					500,000
	Computer Equipment - MKAA Network Upgrades	30,000					30,000
	Air Cargo Expansion (FN 700)	9,000,000				9,000,000	
	Garage Solar Panel and Canopy	8,000,000				8,000,000	
	Rental Car Common Use Area	5,250,000				5,250,000	
	West Perimeter Road - Planning	50,000			47,500		2,500
	Lackey Creek Riparian Zone	75,000			71,250		3,750
	Terminal Access Roads Milling and Paving	OP-9 3,000,000			2,850,000		150,000
	Terminal Office Space Reconfiguration	T-45 115,000			109,250		5,750
	Video Conferencing System (FN 100)	PS-6 35,000					35,000
TOTAL FY 2022		\$54,949,200	\$4,117,500	\$16,110,000	\$9,112,490	\$22,250,000	\$3,359,210

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Year Ending June 30, 2023**

		Fiscal Year 2023	Total Cost	Funding Source				
				Federal Entitlement	Federal Discretionary	State Funds	Other	MKAA Funds
Airfield Projects:		PS #						
1-15255-XX	Airfield Modernization Program: Runway 5R Project 8		\$ 22,500,000	\$ 4,050,000	\$ 16,200,000	\$ 1,125,000	\$ -	\$ 1,125,000
	AOA Fence Replacement - Construction	AV-34B	750,000			712,500		37,500
	Sediment Pond Dredging		50,000			47,500		2,500
	ARFF Firefighter Protective Ensemble Replacement		50,000			47,500		2,500
	Airfield Pavement Repair Equipment, Phase 3	AV-27	230,000			218,500		11,500
	Airfield Perimeter Road Planning Study		40,000	36,000		2,000		2,000
	Airfield Rubber Removal Equipment	AV-24	481,000	432,900		24,050		24,050
	Snow Removal Equipment Replacement, Phase 3		875,000			831,250		43,750
Terminal Projects:								
	Chiller Replacement	T-25A	1,000,000			950,000		50,000
	Terminal Mechanicals Replacement	T-27	331,000			314,450		16,550
	Terminal Electrical Improvements, Phase 2C (FN 100)	T-1C	600,000			570,000		30,000
	Exterior Terminal Painting	T-18	83,500			79,325		4,175
	Terminal Terazzo Floors Rehab	T-20	275,000			261,250		13,750
	Floor Maintenance Machines Replacement	T-34	125,000			118,750		6,250
	Micromain Upgrade to Facilligence 2.0	T-41	75,000					75,000
	Terminal Restrooms Remodel - Phase 2	T-14	750,000			712,500		37,500
	Inbound Baggage Systems Replacement (West) Ph 2	T-24	2,000,000					2,000,000
Other Projects:								
	Terminal Modernization Program - Construction Ph 4	T-31	500,000					500,000
	Computer Equipment - MKAA Network Upgrades		30,000					30,000
	West Perimeter Road - Construction		2,000,000			1,900,000		100,000
TOTAL FY 2023			\$ 32,745,500	\$ 4,518,900	\$ 16,200,000	\$ 7,914,575	\$ -	\$ 4,112,025

McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Years Ending June 30, 2024 through June 31, 2028

	PS #	Total Cost	Funding Source			
			Federal Entitlement	Federal Discretionary	State Funds	Other
Airfield Projects:						
Land Acquisition for Third Rwy		\$ 5,500,000	\$ 4,950,000	\$ 275,000	\$ -	\$ 275,000
EIS - Third Runway		900,000		810,000	45,000	45,000
Lower TVA Towers		1,650,000		1,485,000	82,500	82,500
Aviation Related Development		5,000,000	4,500,000		250,000	250,000
Airfield Perimeter Road		4,500,000	4,050,000		225,000	225,000
Joint Sealing Twy "C"		200,000	180,000		10,000	10,000
Joint Sealing Twy "B" - "B6" to "B9"		165,000	148,500		8,250	8,250
Joint Sealing Twy "B2", "B5", "B6", "B7"		145,000	130,500		7,250	7,250
Airfield Pavement Repair Equipment, Phase 4	AV-33	415,000			394,250	20,750
Airfield Equipment Replacement		1,000,000			950,000	50,000
Rubber Removal & Striping Rwy 5L/23R		213,000			202,350	10,650
ARFF Vehicle Replacement (2 vehicles)		4,000,000	3,600,000		200,000	200,000
ARFF Quick Response Vehicle		150,000	135,000		7,500	7,500
Rubber Removal & Striping Rwy 5L/23R		213,000			202,350	10,650
Terminal Projects:						
Access Control Upgrade - FY2021		150,000			142,500	7,500
Access Control Upgrade - FY2024		150,000			142,500	7,500
Terminal Entrance Road - Construction		2,000,000			1,900,000	100,000
Replace Inbound Baggage System (FN 100)		200,000				200,000
Chiller Replacement	T-25B	1,000,000			950,000	50,000
Boiler/Domestic Hot Water Upgrades	T-26	800,000			760,000	40,000
Other Projects:						
Terminal Modernization Program - Construction Ph 4	T-31	5,000,000			4,750,000	250,000
Computer Equipment - MKAA Network Upgrades		30,000				30,000
Land Acquisition (TANG) (Multi-yr)		4,000,000				4,000,000
Taxiway "G8" Extension to Airbase Rd		2,000,000		1,800,000	100,000	100,000
Interior Road Impr./FBO Access (Alcoa Parkway)		3,500,000		3,150,000	175,000	175,000
GA Ramp FN 900		150,000			142,500	7,500
Fleet Replacement - Admin/Marketing	F-18	45,000				45,000
Rehab. West Employee/Economy Parking Lots		150,000				150,000
Board Room Multimedia Upgrade (1-15270-27)	PS-7	34,000				34,000
Parking Garage Phase IV (FN 300)		35,000,000				35,000,000
General Aviation Road Relocation		250,000			237,500	12,500
Air Cargo Projects:						
Joint Sealing Air Cargo Ramp		125,000			118,750	6,250
Apron Projects:						
Joint Sealing Air Carrier Ramp		125,000			118,750	6,250
Total FY 2024-2028		\$ 78,760,000	\$ 12,744,000	\$ 12,195,000	\$ 12,396,950	\$ - \$ 41,424,050

**McGhee Tyson Airport
Airport Capital Improvement Program
Fiscal Years Ending June 30, 2029 through June 31, 2038**

	PS #	Total Cost	Funding Source				
			Federal Entitlement	Federal Discretionary	State Funds	Other	MKAA Funds
Airfield Projects:							
Land Acquisition - Third Rwy		\$ 15,500,000		\$ 13,950,000	\$ 775,000	\$ -	\$ 775,000
Runway 5R/23L Taxiway "A" Overlay		8,000,000		7,200,000	400,000		400,000
Rwy 5R/Taxiway "A" Extension		12,000,000	10,800,000		600,000		600,000
Taxiway to 3rd Runway		8,000,000		7,200,000	400,000		400,000
Misc. Projects/Maintenance		5,000,000	4,500,000		250,000		250,000
Aviation-Related Site Development		4,000,000	3,600,000		200,000		200,000
Joint Sealing Airfield Pavements		2,475,000	2,227,500		123,750		123,750
Replace Airfield Guidance Signs		2,250,000	2,025,000		112,500		112,500
ARFF Vehicle Replacement (2)		1,500,000	1,350,000		75,000		75,000
Rwy 5L/23R Edge & TDZ Lights		750,000	675,000		37,500		37,500
New Rwy 5R Exit (A-7A)		400,000	360,000		20,000		20,000
Rehab Taxiway "A"		160,000	144,000		8,000		8,000
Equipment Replacement		2,500,000			2,375,000		125,000
Sediment Pond Dredging		50,000			47,500		2,500
Equipment Purchases		5,000,000			4,750,000		250,000
Terminal Projects:							
Terminal Facility Improvements (FN 100)		7,500,000					7,500,000
Replace Loading Bridges (10) (FN 100)		4,000,000					4,000,000
Other Projects:							
Perimeter Road Rehab (FN 125)		1,250,000			1,187,500		62,500
Parking Garage, Phase V (1,148 sp.)		10,000,000					10,000,000
Total FY 2029-2038		\$ 90,335,000	\$ 25,681,500	\$ 28,350,000	\$ 11,361,750	\$ -	\$ 24,941,750

Reimbursement from AIP funds for Previous Expenditures

	Grant Status	Total Cost	FAA Funds		
1 Reimbursement for Acquisition of 2 Parcels of Land for Noise Abatement. (Buckner & Long)	Noise	\$ 327,860	\$ 311,467	*	**
2 Reimbursement for Acquisition of 7 Parcels of Land along Hunt Road for Development Associated with the West Development Area	Discretionary	1,099,870	1,044,877	*	**
3 Reimbursement for Acquisition of 13 Parcels of Land Acquired for Airport Development.	Discretionary	1,493,671	1,418,987	*	**
4 Reimbursement for Callahan Airbase Road Triangle	Discretionary	378,796	359,856	*	**
5 Reimbursement for 3027 Lois Lane Acquisition	Discretionary	291,288	276,724	*	**
6 Reimbursement for Land Acquisition (TANG)	Discretionary	658,885	592,997	*	**
7 Reimbursement for Acquisition of Self Property	Discretionary	755,195	679,676	*	**
8 Reimbursement for Acquisition of Dotson/Wolfe Property	Discretionary	317,901	286,111	*	**
9 Reimbursement for M. Snoderly Property	Discretionary	704,888	634,399	*	**
10 Reimbursement for S. Snoderly Property	Discretionary	201,778	181,600	*	**
11 Reimbursement for TYS Master Plan	Discretionary	491,636	442,472	*	**
TOTAL REIMBURSEMENT FROM AIP/STATE FUNDS FOR PREVIOUS EXPENDITURES		<u>\$ 6,721,768</u>	<u>\$ 6,229,166</u>		
TOTAL REIMBURSEMENT FROM AIP TO BE RECEIVED IN FISCAL YEAR ENDING JUNE 30, 2019		<u>\$ -</u>	<u>\$ -</u>		

* The local match expended in previous budget years.

** Do not anticipate receiving funds in FYE 6/30/19

DOWNTOWN ISLAND AIRPORT

METROPOLITAN KNOXVILLE AIRPORT AUTHORITY
DOWNTOWN ISLAND AIRPORT

OPERATING BUDGET SUMMARY (CASH BASIS)
Fiscal Year Ending 6/30/2019

OPERATING REVENUE:

FBO Operations	\$ 661,031
Private Hangar Ground Rent	13,785
Land Lease	-
G. A. Permits	500
Maintenance	-
State O. & M. Grant	<u>19,800</u>

TOTAL OPERATING REVENUE

695,116

OPERATING EXPENSE:

FBO Operations	730,123
Debt Service - Series III-A (E-2)*	27,988
MKAA Operations and Maintenance	101,430
Property Insurance	13,900
Marketing and Public Relations	5,775
Utilities	57,500
Miscellaneous	<u>1,525</u>

TOTAL OPERATING EXPENSE

938,241

NET-OPERATING INCOME (LOSS)

\$ (243,125)

* Debt Service is for T-Hangars.

DOWNTOWN ISLAND AIRPORT

CASH POSITION

Fiscal Year Ending 6/30/2019

Fund Equity, July 1, 2018		\$ (4,548,881)
ESTIMATED REVENUES:		
Operating Revenue	695,116	
Federal/State Grants-In-Aid	438,663	
Other	<u>-</u>	
TOTAL REVENUE		1,133,778
ESTIMATED EXPENDITURES:		
Operating Expenses	938,241	
Capital Improvements	<u>461,750</u>	
TOTAL EXPENSE		<u>1,399,991</u>
Fund Equity, June 30, 2019		<u><u>\$ (4,815,093)</u></u>

DOWNTOWN ISLAND AIRPORT
FISCAL YEAR ENDING 6/30/2019 BUDGET

REVENUES

ACCOUNT	AVIATION AREA	FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	FYE 6/2019 Budget
	FBO Operation Revenue				
	Fuel Sales				\$ 249,224
2-31330-10	Avgas - Full Service Sales	\$ 292,952	\$ 302,287	\$ 409,440	392,269
2-31330-11	Avgas - Self Service Sales	247,208	249,159	264,231	271,929
2-41340-10	Avgas - Cost of Goods Sold	(428,663)	(427,506)	(519,295)	(507,985)
2-31330-12	Jet A Sales	209,410	233,176	248,066	230,351
2-41340-12	Jet A - Cost of Goods Sold	(111,473)	(122,309)	(124,344)	(137,339)
	Pilot Supplies:				(0)
2-31390-00	Pilot Supplies/Gift Shop Sales	7,170	6,095	8,500	10,970
2-41340-00	Pilot Supplies/Gift Shop COGS	(15,843)	(19,281)	(8,500)	(10,970)
	Rental Income:				411,807
2-31370-00	Community Hangar Rent	139,173	137,454	130,000	133,884
2-31340-00	T-Hanger Rent	72,240	72,990	76,500	150,000
2-31380-00	Plane Port Rent	74,496	74,496	78,700	74,496
2-31350-00	Tie - Down rent	15,596	15,671	15,000	15,523
2-31360-00	Space/Office Rent	31,740	30,260	30,960	30,904
2-31550-00	Miscellaneous	6,711	7,421	10,000	7,000
2-31590-00	Other Revenue	-	416	-	-
	TOTAL REVENUE FROM FBO OPERATION	<u>540,719</u>	<u>560,329</u>	<u>619,258</u>	<u>661,031</u>
2-31450-00	Maintenance	-	-	-	-
2-31510-00	Private Hangar Ground Rent	13,785	10,920	13,785	13,785
2-31950-00	Land Lease	-	-	-	-
2-31990-00	Permits and Licensing Fees	-	-	500	500
2-31900-00	State O. & M. Grant	-	19,800	19,800	19,800
	TOTAL MCAA AVIATION REVENUE	<u>13,785</u>	<u>30,720</u>	<u>34,085</u>	<u>34,085</u>
	TOTAL AVIATION AREA REVENUE	<u>\$ 554,504</u>	<u>\$ 591,049</u>	<u>\$ 653,343</u>	<u>\$ 695,116</u>

DOWNTOWN ISLAND AIRPORT
FISCAL YEAR ENDING 6/30/2019 BUDGET

EXPENSES

ACCOUNT	AVIATION AREA	FYE 6/2017 Actual	FYE 6/2018 Projection	FYE 6/2018 Budget	FYE 6/2019 Budget
	FBO Operation Expense				
2-41380-00	Operating Expenses	\$ 53,031	\$ 85,128	\$ 77,000	\$ 80,850
2-42700-00	Office Supplies	-	1,573	-	2,500
2-45200-00	Training Expenses	-	2,810	3,500	3,675
2-46410-00	Data Services	9,168	7,342	13,200	13,860
2-46200-00	Building Utilities	44,463	44,316	41,000	44,000
2-42775-00	Credit Card/Merchant Discount	29,808	32,892	39,050	41,003
	Personnel Expenses:				544,235
2-52000-91	Wages - Office	132,347	107,863	134,200	172,000
2-52100-91	Overtime - Office	1,438	1,419	1,900	1,500
2-52000-90	Wages - Other	137,615	143,746	142,000	142,000
2-52100-90	Overtime - Other	6,948	6,801	7,500	7,500
2-53000-91	Part - Time & Temp Office	-	-	-	-
2-53000-90	Part - Time & Temp Flight Line	-	-	-	19,000
2-49925-00	Temporary Help - DKX	19,897	30,021	14,000	22,000
sum	Retirement	34,552	32,647	37,011	41,888
2-56010-90	Retirement - Office				
2-56010-91	Retirement - Flightline				
2-56020-00	FICA and Unemployment	21,344	20,541	22,478	23,500
2-56020-90	FICA and Unemployment - Office				
2-56020-91	FICA and Unemployment - Flightline				
2-56030-00	Health/Dental/Vision Insurance	98,282	114,776	95,396	100,347
2-56030-90	Health Insurance - Office				
2-56030-91	Health Insurance - Flightline				
2-56040-91	Worker's Comp. Insurance	5,160	4,490	520	4,750
2-56070-00	Testing (Medical)	-	406	200	1,250
2-56110-00	Disability Insurance	1,532	1,584	1,652	1,700
2-56121-00	Life Insurance	1,022	1,111	6,624	1,100
2-56123-91	Dental Insurance	-	371	-	5,700
	TOTAL EXPENSE FROM FBO OPERATION	<u>596,610</u>	<u>639,836</u>	<u>637,231</u>	<u>730,123</u>
2-49540-00	Debt Service - Series III-A (E-2)	-	28,193	28,193	27,988
	MKAA Operations and Maintenance			97,600	101,430
2-42300-00	Building	23,493	17,990	25,000	26,250
2-42300-10	R&M Airport Buildings	6,833	10,300	22,000	23,100
2-43340-00	R&M Utility System & Infrastructure	-	-	1,000	-
2-43300-00	Gate and Fence	-	1,500	1,000	1,050
2-42340-10	Utility System & Infrastructure	-	1,250	-	-
2-46010-00	Airfield Electrical Utilities	-	2,500	5,000	5,250
2-48900-00	Roads and Parking	1,820	250	1,000	1,050
2-48900-10	Airport Grounds & Roads	-	2,000	2,500	2,625
2-48700-00	Landscape & Grounds	-	-	-	-
2-48702-00	Mowing MKAA Ops for DKX	-	5,000	1,500	1,575
2-43100-00	Airfield Lighting	296	3,569	300	315
2-43100-10	Airfield Pavements	-	2,500	5,000	5,250
2-43110-00	Obstruction Lights	-	2,000	500	525
2-43500-00	Wildlife Management	-	2,500	4,500	4,725
2-43000-00	Equip. Rental	-	500	500	525
2-48600-00	Snow Removal	-	500	500	525
2-43120-00	Public Area Lighting	-	500	300	315
2-57000-00	Labor	-	14,000	14,000	14,700
2-41200-00	Environmental Supplies, Fees	26,029	13,170	10,000	10,500
2-49950-00	Miscellaneous	-	1,500	3,000	3,150
2-42770-00	Office Equipment & Supplies	-	-		
2-43200-00	Insurance Liability, Property and Auto	23,398	13,144	24,500	13,900
2-42110-00	Marketing & Public Relations	160	2,255	5,500	5,775
2-46000-00	Airport Utilities	56,832	57,445	55,000	57,500
2-49990-00	Miscellaneous	-	500	500	1,525
	TOTAL MKAA AVIATION EXPENSE	<u>138,861</u>	<u>154,874</u>	<u>183,100</u>	<u>180,130</u>
	TOTAL AVIATION AREA EXPENSE	<u>735,470</u>	<u>822,903</u>	<u>848,524</u>	<u>938,241</u>
	NET INCOME (LOSS)	<u>\$ (180,967)</u>	<u>\$ (231,854)</u>	<u>\$ (195,181)</u>	<u>\$ (243,125)</u>

**DOWNTOWN ISLAND AIRPORT
CAPITAL IMPROVEMENT
PROGRAM BUDGET**

**PROJECT NARRATIVE
DOWNTOWN ISLAND AIRPORT
AIRPORT CAPITAL IMPROVEMENT PROGRAM
FYE JUNE 30, 2019**

Runway Preliminary Design & Engineering

Runway 8-26 requires major rehabilitation and/or reconstruction. This project will provide funding for preliminary design & engineering for this project.

Runway Final Design

Final design will be based on the results of the preliminary engineering - this final design will either be for a mill and overlay of asphaltic pavement or for a full-depth reconstruction of the runway.

Obstruction Survey

This project will identify any obstructions in the runway approach at Downtown Island Airport (DKX).

Wildlife Hazard Assessment Study

This project will provide for a wildlife hazard assessment (WHA) study to comply with FAA regulatory guidelines. The WHA will be used to prepare a Wildlife Hazard Management Plan (WHMP).

Rehab Fuel Storage Tanks

The fuel farm at DKX is in need of several upgrades due to use and age of the equipment - this project will replace and/or update the parts and equipment as needed.

Two-Way Communications Update

This project will allow for the replacement/upgrade of all two-way communications equipment used at DKX.

**Downtown Island Airport
Airport Capital Improvement Program**

Fiscal Year Ending June 30, 2019

	FY 19 Cost	State Funds	MKAA Funds
Runway Preliminary Design & Engineering	\$ 100,000	\$ 95,000	\$ 5,000
Runway Final Design	180,000	171,000	9,000
UAS Obstruction Survey	18,750	17,813	938
2-15335-00 Wildlife Hazard Assessment Study	100,000	95,000	5,000
Rehab Fuel Storage Tanks	28,000	26,600	1,400
Two-Way Communications Upgrade	35,000	33,250	1,750
TOTAL FY 2019	<u>\$ 461,750</u>	<u>\$ 438,663</u>	<u>\$ 23,088</u>

Fiscal Year Ending June 30, 2020

	FY 20 Cost	State Funds	MKAA Funds
REIL Lights	\$ 35,000	\$ 33,250	\$ 1,750
Runway & Electrical Reconstruction	3,150,000	2,992,500	157,500
TOTAL FY 2020	<u>\$ 3,185,000</u>	<u>\$ 3,025,750</u>	<u>\$ 159,250</u>

Fiscal Year Ending June 30, 2021

	FY 21 Cost	State Funds	MKAA Funds
Taxiway B Relocation	\$ 760,000	\$ 722,000	\$ 38,000
Taxiway C Relocation	760,000	722,000	38,000
Taxiway Lighting & Electrical	610,000	579,500	30,500
Terminal Facility & Parking Improvement	24,500	23,275	1,225
Ramp Restripe & Sealcoat	125,000	118,750	6,250
Museum Hangar Roof Rehab	275,000	261,250	13,750
Box Hangar & Taxilane Expansion	750,000	712,500	37,500
CCTV, Security Fencing & Gates	45,000	42,750	2,250
Wildlife Hazard Improvements	75,000	71,250	3,750
Obstruction Light Towers	177,000	168,150	8,850
TOTAL FY 2021	<u>\$ 3,601,500</u>	<u>\$ 3,421,425</u>	<u>\$ 180,075</u>

**Downtown Island Airport
Airport Capital Improvement Program**

Fiscal Year Ending June 30, 2022

	FY 22 Cost	State Funds	MKAA Funds
Storage Access Road Paving	\$ 45,000	\$ 42,750	\$ 2,250
Parking Lot Sealcoat & Restripe	32,000	30,400	1,600
Main Terminal Exterior Paint	196,000	186,200	9,800
West Hangar Roof Rehab	140,000	133,000	7,000
Bridge Rehab	52,000	49,400	2,600
Maintenance Shop & T-Hangar Roof Rehab	86,000	81,700	4,300
Ramp Lighting Improvement Planning	20,000	19,000	1,000
TOTAL FY 2022	<u>\$ 571,000</u>	<u>\$ 542,450</u>	<u>\$ 28,550</u>

Fiscal Year Ending June 30, 2023

	FY 23 Cost	State Funds	MKAA Funds
Runway Pavement PCI	\$ 18,000	\$ 17,100	\$ 900
Ramp Lighting Improvements	182,500	173,375	9,125
Obstruction Abatement Program - Recurring	225,000	213,750	11,250
Ramp/Apron Rehabilitation - Construction	125,000	118,750	6,250
Video Surveillance System Planning	15,000	14,250	750
Comprehensive Roof Management Plan	15,000	14,250	750
TOTAL FY 2023	<u>\$ 580,500</u>	<u>\$ 551,475</u>	<u>\$ 29,025</u>

OAK RIDGE AIRPORT

**OAK RIDGE AIRPORT
CAPITAL IMPROVEMENT
PROGRAM BUDGET**

**PROJECT NARRATIVE
PROPOSED OAK RIDGE GA AIRPORT
AIRPORT CAPITAL IMPROVEMENT PROGRAM
FYE JUNE 30, 2019**

Oak Ridge Airport Environmental Assessment

The FAA will require an environmental assessment to be completed as part of the planning for the proposed airport. This project will provide an FAA and Federally compliant assessment for the project.

Oak Ridge Airport Master Plan

This project will provide for the proposed Oak Ridge Airport Master Plan which will outline project initiation/coordination, budget, noise contours, airport layout plan, facility requirements, and other relative planning requirements as directed by TDOT Aeronautics Division and the FAA.

Oak Ridge Airport Planning

Coordination with DOE and all major stakeholders on the airport project is very involved and requires knowledge of multiple agencies. This project provides much needed professional assistance on planning, coordination, and programming across a multi-spectrum of agencies.

Oak Ridge Airport Program Management

The proposed airport requires is complex in the design and requires experienced managers in order to provide a high-quality product. This project requires coordination and regular discussions and interactions with the FAA from the local ADO to HQ in Washington - with the inherent complexities, the FAA has approved and desires for the AA to retain a Program Manager to assist in this project.

**Proposed Oak Ridge General Aviation Airport
Airport Capital Improvement Program**

Fiscal Year Ending June 30, 2019

		FY 19 Cost	State Funds	Other	MKAA Funds
1-15220-10	Oak Ridge Airport Environmental Assessment	\$ 250,000	\$ -	\$ -	\$ 250,000
1-15220-12	Oak Ridge Airport Master Plan	146,511	84,711	-	61,800
1-41320-60	Oak Ridge Airport Planning	65,000	-	-	65,000
	Oak Ridge Program Management	535,000	-	-	535,000
	TOTAL FY 2019	<u>\$ 996,511</u>	<u>\$ 84,711</u>	<u>\$ -</u>	<u>\$ 911,800</u>

Fiscal Year Ending June 30, 2020

		FY 20 Cost	State Funds	Other	MKAA Funds
	Oak Ridge Program Management	\$ 250,000	\$ -	\$ -	\$ 250,000
	Oak Ridge Design - Phase 1 Construction	13,000,000	-	13,000,000	-
	TOTAL FY 2020	<u>\$ 13,250,000</u>	<u>\$ -</u>	<u>\$ 13,000,000</u>	<u>\$ 250,000</u>