

Project Allocation	Fiscal Year Planned Appropriations					2015-2019	Total
	2015	2016	2017	2018	2019		
Planning							
Acquisition-Land				5,000		5,000	5,000
Design	126,960	16,440	7,000	46,350	11,290	208,040	249,215
Construction	132,666	199,041	294,260	75,550	264,050	965,567	1,018,114
Equipment Acquisition							2,047
Salary Recovery							
Other	11,245	5,000	5,076	4,500	6,288	32,109	32,109
Total Allocation	270,871	220,481	306,336	131,400	281,628	1,210,716	1,306,485
Source of Funds							
8011 - HAS-Airports Improvement							95,769
AIF	165,921	190,081	100,161	41,150	43,190	540,503	540,503
Airport Renl & Repl	900		1,200	7,250	2,000	11,350	11,350
FAA/AIP	300	1,400	2,000			3,700	3,700
Rev Bonds/Com Paper	103,750	29,000	202,975	83,000	236,438	655,163	655,163
Total Funds	270,871	220,481	306,336	131,400	281,628	1,210,716	1,306,485

AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project	Fiscal Year Planned Appropriations					2015-2019
		2015	2016	2017	2018	2019	
A-000138	Technical Engineering Services						
	AIF	2,500	150	150	150	150	3,100
	Project Total	2,500	150	150	150	150	3,100
A-000204	MID-FIELD TAXIWAY - T/W NP ALLIGNMENT						
	Rev Bonds/Com Paper				32,000		32,000
	Project Total				32,000		32,000
A-000221	Expand Airport Services Complex - IAH						
	AIF					800	800
	Project Total					800	800
A-000348	Miscellaneous Construction						
	AIF	3,000	3,000	3,000	3,000	3,000	15,000
	Project Total	3,000	3,000	3,000	3,000	3,000	15,000
A-000354	People Mover Extension						
	AIF	500	2,000				2,500
	Project Total	500	2,000				2,500
A-000422	Civic Art for Aviation-HAS						
	AIF			101		350	451
	Rev Bonds/Com Paper	1,750		2,975		3,938	8,663
	Project Total	1,750		3,076		4,288	9,114
A-000423	General Environmental Services - Has						
	AIF	1,000	15,000				16,000
	Project Total	1,000	15,000				16,000
A-000432	IAH SHORT TERM DOMESTIC WATER IMPROV						
	AIF	300	2,700				3,000
	Project Total	300	2,700				3,000

AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000437	Ground Transportation Mgmt System-GBIAH							
	AIF	200	1,000				1,200	
	Project Total	200	1,000				1,200	
A-000446	On Call Design & Eng Prof Svs-HAS							
	AIF	6,600	6,600	6,600	6,600	6,000	32,400	
	Project Total	6,600	6,600	6,600	6,600	6,000	32,400	
A-000447	TERM D 480-VOLT DISTRIBUTION SYSTEM							
	AIF	1,000	12,500				13,500	
	Project Total	1,000	12,500				13,500	
A-000448	CUP 480-VOLT DISTRIBUTION SYSTEM							
	AIF	800	5,200				6,000	
	Project Total	800	5,200				6,000	
A-000452	TERM A BUILDING MGMT SYS MODERNIZATIO							
	AIF	200	1,800				2,000	
	Project Total	200	1,800				2,000	
A-000464	IAH MID-TO LONG TERM DOMESTIC WATER IM							
	AIF		2,000	18,000			20,000	
	Project Total		2,000	18,000			20,000	
A-000465	TERM A NO & SO 480-VOLT DISTRIBUTION SYS							
	AIF		2,000	18,000			20,000	
	Project Total		2,000	18,000			20,000	
A-000472	TERM C BLDG MGMT SYS MODERNIZATION							
	AIF		300	2,700			3,000	
	Project Total		300	2,700			3,000	

AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000474	FIS ELECTRICAL REHAB							
	AIF				500			500
	Project Total				500			500
A-000477	PN 604A Inter-Terminal Train (ITT)							
	AIF	1,000				20,000		21,000
	Project Total	1,000				20,000		21,000
A-000483	Terminal D Remodeling							
	Airport Renl & Repl			1,200				1,200
	Project Total			1,200				1,200
A-000484	EMERGENCY REPAIRS-COLLAPSED SLAB-GAT							
	AIF	350						350
	Project Total	350						350
A-000494	APM GUIDE WAY STRUCTURAL ENHANCEMEN							
	AIF		50	450				500
	Project Total		50	450				500
A-000501	ADM BLDG MOTOR POOL PARKING LOT							
	AIF	25	225					250
	Project Total	25	225					250
A-000505	NEW CELL PHONE LOT AT HOBBY							
	AIF		125	1,125				1,250
	Project Total		125	1,125				1,250
A-000506	STERILE AREA CHECKPOINT EXIT LANE							
	AIF	40	360					400
	Project Total	40	360					400

AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000507	REPLACE HOBBY DOMESTIC/FIRE TANK							
	AIF	100	900				1,000	
	Project Total	100	900				1,000	
A-000509	Landside Roadway Improvements - IAH							
	AIF	13,799					13,799	
	Project Total	13,799					13,799	
A-000510	New GT Staging Area - GBIAH							
	AIF	544				200	744	
	Project Total	544				200	744	
A-000513	Airport Pavement Replacement							
	AIF	7,000					7,000	
	Airport Renl & Repl	900			2,250	2,000	5,150	
	Project Total	7,900			2,250	2,000	12,150	
A-000515	Reconstruct Taxiway SA AND SB - GBIAH							
	Rev Bonds/Com Paper		4,000		36,000		40,000	
	Project Total		4,000		36,000		40,000	
A-000516	Sanitary Sewer - GBIAH							
	AIF	8,952					8,952	
	Project Total	8,952					8,952	
A-000517	Install Lighted Crosswalk on Termini-GBIAH							
	AIF				900		900	
	Project Total				900		900	
A-000518	TERMINAL A SOUTH CONCOURSE ROOF-PN75							
	Airport Renl & Repl				5,000		5,000	
	Project Total				5,000		5,000	

**AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000519	Install Canopy at Pass Drop Off Area - H							
	AIF		7,500					7,500
	Project Total		7,500					7,500
A-000520	Backup Generators - HOU							
	AIF					7,500		7,500
	Project Total					7,500		7,500
A-000530	FIS & GENERAL AVIATION CENTER							
	AIF		900					900
	Project Total		900					900
A-000532	Construct of Ellington Field Bypass -EFD							
	AIF					900		900
	Project Total					900		900
A-000533	Ramp Pavement Reconstruction - EFD							
	AIF					200		200
	Project Total					200		200
A-000541	VISUAL DOCKING GUIDANCE SYS - AIRCRAFT							
	AIF			300	2,700			3,000
	Project Total			300	2,700			3,000
A-000543	SMGCS LGHTG & MARKINGS - FIS EXPANSION							
	AIF			120	1,080			1,200
	Project Total			120	1,080			1,200
A-000549	PN696 HPD/HFD AirpRadios &CityWideCov							
	AIF					2,500		2,500
	Project Total					2,500		2,500

AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2015-2019
		2015	2016	2017	2018	2019	
A-000551	EAST END ENTRANCE CANOPY						
	AIF	150					150
	Project Total	150					150
A-000553	PN759 T/D Upgrade-E.BaggageMake-UpMatrix						
	AIF	500	4,500				5,000
	Project Total	500	4,500				5,000
A-000555	Rehab Scholl St						
	AIF		2,700				2,700
	Project Total		2,700				2,700
A-000562	D-9 LOADING BRIDGE AT IAH						
	AIF	5,000					5,000
	Project Total	5,000					5,000
A-000563	SPACE LOCATOR & SIGNAGE - TERM C/D GAR						
	AIF	1,000	14,000				15,000
	Project Total	1,000	14,000				15,000
A-000564	AIR TRAFFIC CONTROL TOWER (ATCT) EFD						
	AIF	105		4,400			4,505
	FAA/AIP			2,000			2,000
	Project Total	105		6,400			6,505
A-000565	TERM B EXPANSION						
	AIF			34,000			34,000
	Project Total			34,000			34,000
A-000569	Upgrade Airfields to Standards - IAH						
	Rev Bonds/Com Paper				15,000		15,000
	Project Total				15,000		15,000

**AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000570	Reconstruction of Taxiway NB - IAH							
	Rev Bonds/Com Paper	2,000	25,000				27,000	
	Project Total	2,000	25,000				27,000	
A-000572	DRAINAGE CAPACITY - IAH							
	AIF				10,000		10,000	
	Project Total				10,000		10,000	
A-000573	Perimeter Security Intrusion Detection S							
	AIF			50	450		500	
	Project Total			50	450		500	
A-000576	Modify N Electrical Vault and Misc. Elec							
	AIF				11,750		11,750	
	Project Total				11,750		11,750	
A-000577	NEW ELECTRICAL VAULT AT AOA - EFD							
	AIF				2,750		2,750	
	Project Total				2,750		2,750	
A-000579	Grass Island Paving - EFD							
	AIF		150				150	
	Project Total		150				150	
A-000580	Hobby Drainage & Roadway Flooding - HOU							
	AIF				350		350	
	Project Total				350		350	
A-000590	Rehabilitate and Expand ARFF Station-HAS							
	AIF	350	3,500				3,850	
	Project Total	350	3,500				3,850	

AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000594	PARKING TECHNOLOGY							
	AIF		3,000					3,000
	Project Total		3,000					3,000
A-000596	HAS MULTI-USE COMPLEX							
	AIF	2,000	60,000					62,000
	Project Total	2,000	60,000					62,000
A-000598	Term C SoApron Lighting Pole Replacement							
	AIF	5,000						5,000
	Project Total	5,000						5,000
A-000600	PN 719 TERM D INTL FACILITY IMP & ADD							
	Rev Bonds/Com Paper	100,000		200,000		225,000		525,000
	Project Total	100,000		200,000		225,000		525,000
A-000601	PN720 HOU InternIFacility-LeaseAgrmnt.01							
	AIF	20,000						20,000
	Project Total	20,000						20,000
A-000602	ON CALL PLANNING SERVICES							
	AIF	2,000	2,000	2,000	2,000	2,000		10,000
	Project Total	2,000	2,000	2,000	2,000	2,000		10,000
A-000605	Parking Garage Term C D & E							
	AIF	150	1,350					1,500
	Project Total	150	1,350					1,500
A-000606	Terminal A Ticket Level Noise Reduction							
	AIF	1,800						1,800
	Project Total	1,800						1,800

**AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000607	Term A/B Garage-PublicParking Imprvmt							
	AIF	550	4,950					5,500
	Project Total	550	4,950					5,500
A-000608	Security Fence Replacement							
	AIF	1,150	10,350					11,500
	Project Total	1,150	10,350					11,500
A-000610	Cell Phone Lots on JFK & Will Clayton							
	AIF	2,500						2,500
	Project Total	2,500						2,500
A-000612	TERM C 480-VOLT DISTRIBUTION SYSTEM (CO							
	AIF	2,000	18,000					20,000
	Project Total	2,000	18,000					20,000
A-000613	SecurityEnhancemntsAOAperimeterFenceLine							
	AIF	900						900
	Project Total	900						900
A-000614	SatelliteCntrlUtilities-CUP Facility-HOU							
	Rev Bonds/Com Paper					7,500		7,500
	Project Total					7,500		7,500
A-000615	Cargo Ramp & Taxi Lane							
	AIF	300	2,700					3,000
	Project Total	300	2,700					3,000
A-000616	Install Category IIIA ILS							
	AIF		645	5,805				6,450
	Project Total		645	5,805				6,450

**AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000617	Extend Runway 17R-35L							
	AIF					545	545	
	Project Total					545	545	
A-000618	R/W 17R-35L IMPROVEMENTS-ASPHALT SHOU							
	AIF					1,745	1,745	
	Project Total					1,745	1,745	
A-000619	Rehabilitation of Airfield Service Road							
	AIF		547				547	
	Project Total		547				547	
A-000620	T-Hanger Ramp & Taxiway D Pavement							
	AIF		859				859	
	Project Total		859				859	
A-000621	Public Addressing (PA) System							
	AIF	4,700					4,700	
	Project Total	4,700					4,700	
A-000622	Reworking Constr Taxiway WA/WB							
	AIF	30,000					30,000	
	Project Total	30,000					30,000	
A-000623	DEMOLITION OF TOWER @ IAH (REIMB by FAA							
	FAA/AIP	300	1,400				1,700	
	Project Total	300	1,400				1,700	
A-000624	TERM B CORE & NO 480-VOLT DISTRIB SYS							
	AIF	20,000					20,000	
	Project Total	20,000					20,000	

AVIATION FACILITIES - Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2015-2019	
		2015	2016	2017	2018	2019		
A-000625	IAH FLEET MAINTENANCE BUILDING							
	AIF	4,371					4,371	
	Project Total	4,371					4,371	
A-000626	TERM-A NO & SO RESTROOM REMODEL							
	AIF	500	4,500				5,000	
	Project Total	500	4,500				5,000	
A-000627	TERMINAL D TICKET COUNTER REFRESH							
	AIF	3,000					3,000	
	Project Total	3,000					3,000	
A-000628	SECURITY LANE BACKFLOW PREVENTION							
	AIF	900					900	
	Project Total	900					900	
A-000629	EFO SELF-FUELING SYS (EQUIP PURCHASE)							
	AIF	295					295	
	Project Total	295					295	
A-000630	HOBBY PARKING OFFICE							
	AIF	390					390	
	Project Total	390					390	
	Total Appropriations:	270,871	220,481	306,336	131,400	281,628	1,210,716	