

FY 2016-17 Five-Year Airport Capital Plan

Supplemental Project List

As of 12/12/16

Cost Center	Project Name	CEQA REVIEW STATUS	Tax Status	5-Year Total	Supplemental Project Total	Reason for Adjustment
CAC047 - Airfield	10507 Advanced Visual Docking Guidance System (A-VDGS)	NOT APPLICABLE	AMT	7,000,000	3,993,664	Project has existing appropriation in CAC047
CAC047 - Airfield	11117 Materials Testing Lab	NOT APPLICABLE	AMT	3,000,000	2,600,000	
CAC047 - Airfield	11234 Airfield Buses	NOT APPLICABLE	Non-AMT	1,200,000	1,200,000	
CAC047 - Airfield	11221 Airfield Striper Equipment	NOT APPLICABLE	Non-AMT	1,000,000	500,000	
CAC047 - Airfield	11102 Plot 9 Overlay and Reconstruction	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	8,500,000	-	Project does not have CEQA
CAC047 - Airfield	10555 Field Lighting Bldg. 1 Electrical System Upgrade	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	17,500,000	-	Project does not have CEQA
CAC047 - Airfield	10665 Airfield Lighting 5KV Cable Replacement Phase I	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	5,000,000	-	Project does not have CEQA
CAC047 - Airfield	9331 Airfield Lighting System Upgrade	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	4,545,000	-	Project does not have CEQA
CAC047 - Airfield	10524 Taxiway C Reconstruction Phase I	IN PROGRESS	Non-AMT	10,422,000	-	Project does not have CEQA
CAC047 - Airfield	10525 Taxiway C Reconstruction Phase II (Helipad)	IN PROGRESS	Non-AMT	560,000	-	Project does not have CEQA
CAC047 - Airfield	10526 Taxiway F and N Reconstruction	IN PROGRESS	Non-AMT	4,689,090	-	Project does not have CEQA
CAC047 - Airfield	10528 Taxiway F1 Realignment	IN PROGRESS	Non-AMT	12,504,240	-	Project does not have CEQA
CAC047 - Airfield	10529 Taxiway C3 and R Reconstruction/Realignment	IN PROGRESS	Non-AMT	8,000,000	-	Project does not have CEQA
CAC047 - Airfield	10531 Taxiway T and D Realignment	IN PROGRESS	Non-AMT	10,420,200	-	Project does not have CEQA
CAC047 - Airfield	10533 Taxiway Z Reconstruction Phase II	IN PROGRESS	Non-AMT	525,000	-	Project does not have CEQA
CAC047 - Airfield	11096 Taxiway E and J Realignment	IN PROGRESS	Non-AMT	13,975,000	-	Project does not have CEQA
CAC047 - Airfield	11100 Taxilane B5 Reconstruction	IN PROGRESS	Non-AMT	2,500,000	-	Project does not have CEQA
CAC047 - Airfield	8612 Taxiways G and H Reconst	IN PROGRESS	Non-AMT	4,172,279	-	Project does not have CEQA
CAC047 - Airfield	8983 Taxiway Z Reconstruction Phase I	IN PROGRESS	Non-AMT	4,141,750	-	Project does not have CEQA
CAC047 - Airfield	8609 Plot 40 Reconstruction	COMPLETED	AMT	8,000,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield	10551 Airfield Signage Upgrade Phase A	COMPLETED	Non-AMT	5,200,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield	10585 Runway 28R Fire Hydrant and B/A 'G' Waterline Improvements	COMPLETED	Non-AMT	3,900,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield	11010 West Cargo Checkpoint Relocation	COMPLETED	Non-AMT	650,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield	11045 High Speed Gate Checkpoint Installation	COMPLETED	Non-AMT	5,000,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield	11053 Airport Pavement and Drainage Improvements	COMPLETED	Non-AMT	3,800,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield	8984 Pavement and Drainage Improvements	COMPLETED	Non-AMT	1,400,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield	8795 Runway 1L-19R Overlay and Reconst	COMPLETED	Non-AMT	12,988,500	-	Project has existing appropriation in CAC047
CAC047 - Airfield	8981 Runway 10R-28L Overlay and Reconstruction and Taxiways F2 and S	COMPLETED	Non-AMT	29,850,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield	10515 Plot 2 Aircraft Parking Reconfiguration and South McDonnell Road Realignment - Airfield	COMPLETED	AMT	18,315,000	-	Project has existing appropriation in CAC047
CAC047 - Airfield Total				208,758,059	8,293,664	
CAC050 - Airport Support	10511 Security Infrastructure Program	COMPLETED	AMT	201,552,358	184,252,358	
CAC050 - Airport Support	9034 Design Build for Demo of T2 ATCT and Terminal Improvements	COMPLETED	AMT	45,702,000	43,702,000	
CAC050 - Airport Support	11160 Superbay Hangar Renovation Project	NOT APPLICABLE	AMT	30,000,000	29,850,000	
CAC050 - Airport Support	11174 Renovation of Cargo Buildings 606 and 730	COMPLETED	AMT	25,000,000	25,000,000	
CAC050 - Airport Support	11001 Wayfinding Program	NOT APPLICABLE	AMT	23,346,250	22,706,250	
CAC050 - Airport Support	9322 Renovation of Cargo Buildings 900 and 944	NOT APPLICABLE	AMT	12,701,000	12,701,000	
CAC050 - Airport Support	11139 Dense Wavelength Division Multiplexing Transport	NOT APPLICABLE	AMT	12,000,000	11,600,000	
CAC050 - Airport Support	11047 Airport Solid Waste Management Program	NOT APPLICABLE	AMT	11,000,000	11,000,000	
CAC050 - Airport Support	9281 CNG Shuttle Bus Vehicle Replacement Phase 2	NOT APPLICABLE	Non-AMT	10,000,000	9,000,000	Project has existing appropriation in CAC050
CAC050 - Airport Support	10051 South Field Tenant Relocations	COMPLETED	AMT	13,966,911	8,966,911	
CAC050 - Airport Support	11150 Computer Aided Dispatch (CAD) Replacement	NOT APPLICABLE	Non-AMT	8,000,000	8,000,000	
CAC050 - Airport Support	11104 Virtual Design & Construction Implementation Program	NOT APPLICABLE	Non-AMT	8,000,000	7,400,000	
CAC050 - Airport Support	10574 Police Training Support Facility	COMPLETED	Non-AMT	7,200,000	7,200,000	
CAC050 - Airport Support	11155 Mobile Application Development and Delivery	NOT APPLICABLE	AMT	5,450,000	5,100,000	
CAC050 - Airport Support	10674 Information Technology Enterprise Information Architecture Initiative (IT-EIAI)	NOT APPLICABLE	AMT	5,500,000	5,050,000	
CAC050 - Airport Support	11130 Multi-Use Flight Information Display Upgrade	NOT APPLICABLE	AMT	5,000,000	5,000,000	
CAC050 - Airport Support	8877B Superbay Hangar Door Retrofit Phase B	NOT APPLICABLE	AMT	5,000,000	4,770,000	
CAC050 - Airport Support	9120 Metro Ethernet (Metro-E)	NOT APPLICABLE	AMT	4,700,000	4,700,000	
CAC050 - Airport Support	8717 Modify and Refurbish ITC Check In Counters and Gate Podiums	NOT APPLICABLE	AMT	5,750,000	4,650,000	
CAC050 - Airport Support	11189 Superbay 6th Floor Asbestos Abatement	NOT APPLICABLE	AMT	4,500,000	4,330,000	
CAC050 - Airport Support	8846D Noise Insulation Improvements	NOT APPLICABLE	Non-AMT	4,160,000	4,160,000	
CAC050 - Airport Support	9238 ITB Conference Center	NOT APPLICABLE	Non-AMT	3,800,000	3,800,000	
CAC050 - Airport Support	11149 Access Layer Refresh 10 Gbps	NOT APPLICABLE	AMT	3,700,000	3,700,000	
CAC050 - Airport Support	9321 Emergency Response Facilities Improvements	COMPLETED	Non-AMT	4,900,000	3,600,000	
CAC050 - Airport Support	11159 Replacement of Badging Identity Management System	NOT APPLICABLE	AMT	3,500,000	3,500,000	
CAC050 - Airport Support	10610 ITT and Accounting Work Area Renovations	COMPLETED	Non-AMT	3,421,600	3,421,600	
CAC050 - Airport Support	9170 Network Improvements	NOT APPLICABLE	AMT	6,650,000	3,150,000	
CAC050 - Airport Support	9188 Airport Wide Lighting Retrofit	NOT APPLICABLE	AMT	3,000,000	3,000,000	
CAC050 - Airport Support	11156 Comprehensive Support Plan	NOT APPLICABLE	AMT	3,150,000	2,850,000	

FY 2016-17 Five-Year Airport Capital Plan

Supplemental Project List

As of 12/12/16

Cost Center	Project Name	CEQA REVIEW STATUS	Tax Status	5-Year Total	Supplemental Project Total	Reason for Adjustment
CAC050 - Airport Support	11161 Building Information Technology Upgrade	NOT APPLICABLE	Non-AMT	2,800,000	2,780,000	
CAC050 - Airport Support	10578 Building 710 Chiller and Cooling Tower Replacement	NOT APPLICABLE	AMT	2,530,000	2,480,000	
CAC050 - Airport Support	11073 Ramp Lighting Glare Reduction	NOT APPLICABLE	AMT	2,500,000	2,400,000	
CAC050 - Airport Support	10052 South Field Abatement, Demolition, and Hazmat	COMPLETED	AMT	10,379,222	2,379,222	
CAC050 - Airport Support	10678 Avaya Communication Manager Upgrade 7.0	NOT APPLICABLE	Non-AMT	2,550,000	2,250,000	
CAC050 - Airport Support	8872 CAC Planning & Program Management	COMPLETED	Non-AMT	2,100,000	1,750,000	
CAC050 - Airport Support	9302 Replace ARFF Rescue 88	NOT APPLICABLE	Non-AMT	1,750,000	1,750,000	
CAC050 - Airport Support	10630 Airport Facilities Fall Protection System (formerly 8206B)	NOT APPLICABLE	Non-AMT	1,670,000	1,570,000	
CAC050 - Airport Support	10535 Capital Planning System (CPS) Phase III	NOT APPLICABLE	Non-AMT	1,555,200	1,555,200	
CAC050 - Airport Support	11136 Ground Transportation Management System (GTMS) Phase II	NOT APPLICABLE	Non-AMT	1,500,000	1,500,000	
CAC050 - Airport Support	11157 Single Sign On Implementation	NOT APPLICABLE	AMT	1,500,000	1,500,000	
CAC050 - Airport Support	11154 ITIL/ISO Certification	NOT APPLICABLE	AMT	1,650,000	1,450,000	
CAC050 - Airport Support	11151 Water Perimeter Intrusions Detection System	COMPLETED	Non-AMT	2,000,000	1,300,000	
CAC050 - Airport Support	11216 ISO27001 Information Security Management System	NOT APPLICABLE	AMT	1,550,000	1,300,000	
CAC050 - Airport Support	11158 Data Analytics Compute Processing	NOT APPLICABLE	AMT	1,293,000	1,293,000	
CAC050 - Airport Support	10538 Physical Security Information Management (PSIM)	NOT APPLICABLE	Non-AMT	1,000,000	1,000,000	
CAC050 - Airport Support	10541 License Plate Recognition (LPR) System	NOT APPLICABLE	Non-AMT	1,000,000	1,000,000	
CAC050 - Airport Support	9329 IT Museum Aviation Annex	NOT APPLICABLE	Non-AMT	1,070,000	870,000	
CAC050 - Airport Support	11132 Digital Signage Software System Enhancement	NOT APPLICABLE	AMT	800,000	800,000	
CAC050 - Airport Support	10565 Portable Generators	NOT APPLICABLE	Non-AMT	1,183,000	753,000	
CAC050 - Airport Support	9293 Grinder	NOT APPLICABLE	Non-AMT	750,000	750,000	
CAC050 - Airport Support	8399A Property Management & Billing System (PMBS) Phase 2	NOT APPLICABLE	Non-AMT	1,008,884	708,884	
CAC050 - Airport Support	11153 Internet Hardware Upgrade	NOT APPLICABLE	AMT	2,800,000	700,000	
CAC050 - Airport Support	9044 Document Management System (DMS)	NOT APPLICABLE	Non-AMT	2,770,000	670,000	
CAC050 - Airport Support	11172 Superbay Hangar Infrared Heating System Replacement	NOT APPLICABLE	AMT	660,000	660,000	
CAC050 - Airport Support	8411A SharePoint ERP Phase 1, Integrated Time and Labor Accounting (ITA) Program	NOT APPLICABLE	Non-AMT	640,000	640,000	
CAC050 - Airport Support	11097 Boom and Scissor Lifts II	NOT APPLICABLE	Non-AMT	600,000	600,000	
CAC050 - Airport Support	10545 Haz Mat Emergency Response Trailer	NOT APPLICABLE	Non-AMT	600,000	600,000	
CAC050 - Airport Support	10501 Contract Management Compliance System (CMCS) (previously 9225)	NOT APPLICABLE	Non-AMT	940,000	540,000	
CAC050 - Airport Support	11044 BICE Office Relocation	NOT APPLICABLE	AMT	1,517,000	517,000	
CAC050 - Airport Support	11095 Video Wall Refresh Program	NOT APPLICABLE	AMT	500,000	500,000	
CAC050 - Airport Support	11217 Managed Security Upgrade	NOT APPLICABLE	AMT	500,000	500,000	
CAC050 - Airport Support	9134A IT Security Mitigation	NOT APPLICABLE	AMT	900,000	450,000	
CAC050 - Airport Support	9051 Operating Budget System (OBS)	NOT APPLICABLE	Non-AMT	500,000	450,000	
CAC050 - Airport Support	9164 Semi Truck	NOT APPLICABLE	Non-AMT	440,000	440,000	
CAC050 - Airport Support	8872A Phase 1 - Administration Building 1 (D&C, Museum, ITT & Planning)	COMPLETED	Non-AMT	68,600,000	438,372	Project has existing appropriation in CAC050
CAC050 - Airport Support	9163 Grandall Excavator	NOT APPLICABLE	Non-AMT	425,000	425,000	
CAC050 - Airport Support	8846C Noise Insulation Improvements	NOT APPLICABLE	Non-AMT	1,120,000	420,000	
CAC050 - Airport Support	11222 SFO Data Storage System	NOT APPLICABLE	Non-AMT	770,000	420,000	
CAC050 - Airport Support	11110 CNG High Speed Sweeper	NOT APPLICABLE	Non-AMT	420,000	420,000	
CAC050 - Airport Support	9171 Network Monitoring & Management	NOT APPLICABLE	AMT	1,100,000	400,000	
CAC050 - Airport Support	11094 Mower	NOT APPLICABLE	Non-AMT	360,000	360,000	
CAC050 - Airport Support	9145B Mower	NOT APPLICABLE	Non-AMT	325,000	325,000	
CAC050 - Airport Support	9162 CNG Emulsion Truck	NOT APPLICABLE	Non-AMT	260,000	260,000	
CAC050 - Airport Support	11099 CTX Remote Start-Stop System	NOT APPLICABLE	AMT	750,000	250,000	
CAC050 - Airport Support	11162 Motorized Aircraft Passenger Air Stairs	NOT APPLICABLE	Non-AMT	195,000	195,000	
CAC050 - Airport Support	9330 IT Museum Public Video Screening	NOT APPLICABLE	Non-AMT	1,100,000	150,000	
CAC050 - Airport Support	8868 Business Continuity of Operations	NOT APPLICABLE	AMT	110,000	110,000	
CAC050 - Airport Support	9153 Asphalt Drum Roller	NOT APPLICABLE	Non-AMT	185,000	85,000	
CAC050 - Airport Support	8968 Network Security	NOT APPLICABLE	AMT	2,367,000	67,000	
CAC050 - Airport Support	11065 9-1-1 Phone System Upgrade	NOT APPLICABLE	Non-AMT	1,000,000	-	
CAC050 - Airport Support	11167 ADM Office Upgrade and Redesign	NOT APPLICABLE	Non-AMT	600,000	-	
CAC050 - Airport Support	11093 High Pressure Striping Removal and Washer II	NOT APPLICABLE	Non-AMT	500,000	-	
CAC050 - Airport Support	9290 CNG High Speed Sweeper	NOT APPLICABLE	Non-AMT	400,000	-	
CAC050 - Airport Support	9169 Network Expansion	NOT APPLICABLE	AMT	200,000	-	
CAC050 - Airport Support	10564 Hydraulic Utility Crane Truck	NOT APPLICABLE	Non-AMT	110,000	-	
CAC050 - Airport Support	11146 Concrete Seawall Improvement	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	3,000,000	-	Project does not have CEQA
CAC050 - Airport Support	8354A Airport Shoreline Protection at Sea Plane Harbor	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	23,000,000	-	Project does not have CEQA
CAC050 - Airport Support	8354B Airport Shoreline Protection at Treatment Plant	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	31,000,000	-	Project does not have CEQA
CAC050 - Airport Support	8354C Airport Shoreline Protection Environmental Mitigation	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	4,000,000	-	Project does not have CEQA
CAC050 - Airport Support	11129 North Field GSE Maintenance Facility	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	1,700,382	-	Project does not have CEQA

FY 2016-17 Five-Year Airport Capital Plan

Supplemental Project List

As of 12/12/16

Cost Center	Project Name	CEQA REVIEW STATUS	Tax Status	5-Year Total	Supplemental Project Total	Reason for Adjustment
CAC050 - Airport Support	8410 Distributed Antenna System (DAS)	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	5,050,000	-	Project does not have CEQA
CAC050 - Airport Support	8465C Superbay Fire Suppression System Replacement Project	COMPLETED	AMT	46,675,000	-	Project has existing appropriation in CAC050
CAC050 - Airport Support	11092 Flatbed (2)	NOT APPLICABLE	Non-AMT	225,000	(5,000)	Adjustment to tie back to New Money Bond Sale
CAC050 - Airport Support	9155 CNG High Speed Air Sweeper	NOT APPLICABLE	Non-AMT	380,000	(20,000)	Adjustment to tie back to New Money Bond Sale
CAC050 - Airport Support	11098 Gradall Material Handler	NOT APPLICABLE	Non-AMT	110,000	(110,000)	Adjustment to tie back to New Money Bond Sale
CAC050 - Airport Support	10050 Fire House No. 3 (FH3) and South Field Checkpoint Relocation	COMPLETED	Non-AMT	16,508,431	(1,491,569)	Adjustment to tie back to New Money Bond Sale
CAC050 - Airport Support Total				750,702,238	489,265,228	
CAC054 - Groundside	10504 AirTrain Extension	COMPLETED	Non-AMT	192,675,000	172,075,000	
CAC054 - Groundside	9273 Second Long Term Parking Garage	COMPLETED	Non-AMT	150,561,502	101,613,947	Project has existing appropriation in CAC054
CAC054 - Groundside	10670 Intersection Improvements	COMPLETED	Non-AMT	27,000,000	26,800,000	
CAC054 - Groundside	10561 Central Garage Elevators, Escalators, and Moving Walks	NOT APPLICABLE	AMT	20,000,000	19,000,000	
CAC054 - Groundside	10509 AirTrain Control Systems Upgrade	NOT APPLICABLE	Non-AMT	8,000,000	8,000,000	
CAC054 - Groundside	9049 Variable Message Signs Replacement	COMPLETED	Non-AMT	9,300,000	7,900,000	
CAC054 - Groundside	4106 Terminal Upper Level Viaduct Improvements, Phase II	COMPLETED	Non-AMT	6,350,000	6,350,000	
CAC054 - Groundside	4105 Terminal Upper Level Viaduct Improvements, Phase I	COMPLETED	Non-AMT	6,120,000	6,120,000	
CAC054 - Groundside	10576 New Emergency Generator for Central Garage	NOT APPLICABLE	Non-AMT	4,000,000	4,000,000	
CAC054 - Groundside	10566 North Link Road Traffic Signal Improvements	NOT APPLICABLE	Non-AMT	4,000,000	3,800,000	
CAC054 - Groundside	8602 Domestic Garage Improvements	NOT APPLICABLE	Non-AMT	4,100,000	3,100,000	
CAC054 - Groundside	11145 Central Garage 5th Level ADA Doors	NOT APPLICABLE	Non-AMT	3,100,000	2,900,000	
CAC054 - Groundside	10648 Long Term Parking Guidance and Security System	NOT APPLICABLE	Non-AMT	2,750,000	2,750,000	
CAC054 - Groundside	10643 Tear Drop Lot Redevelopment in South McDonnell Road	COMPLETED	Non-AMT	2,740,000	2,740,000	
CAC054 - Groundside	11137 Roadway Lighting Upgrades (TBDP002)	NOT APPLICABLE	Non-AMT	2,750,000	2,650,000	
CAC054 - Groundside	10516 West Field Garage Top Level Repairs and Coating	NOT APPLICABLE	AMT	2,400,000	2,300,000	
CAC054 - Groundside	10513 Building 710 Parking Improvements	COMPLETED	AMT	2,300,000	2,300,000	
CAC054 - Groundside	9054 Coast Guard Rolling Gates 105 and 106 Replacement	COMPLETED	AMT	2,200,000	2,200,000	
CAC054 - Groundside	8879B Central Garage CO Monitoring System Replacement	NOT APPLICABLE	Non-AMT	1,825,000	1,825,000	
CAC054 - Groundside	11144 Central Garage Tunnel Doors	NOT APPLICABLE	Non-AMT	1,850,000	1,650,000	
CAC054 - Groundside	10512 Lot D Improvements and PARCS Automation	NOT APPLICABLE	Non-AMT	1,100,000	1,100,000	
CAC054 - Groundside	8852 RAC First Floor Remodel	NOT APPLICABLE	Taxable	850,000	850,000	
CAC054 - Groundside	11207 Restripe of Lots C, D and DD	NOT APPLICABLE	Non-AMT	3,750,000	750,000	
CAC054 - Groundside	10515 Plot 2 Aircraft Parking Reconfiguration and South McDonnell Road Realignment - Groundside	COMPLETED	AMT	29,450,000	-	Project has existing appropriation in CAC054
CAC054 - Groundside	10060 Ground Transport Unit (GTU) Relocation	COMPLETED	Non-AMT	26,299,595	-	Project has existing appropriation in CAC054
CAC054 - Groundside	9405 Bus Maintenance Facility	COMPLETED	Non-AMT	14,400,000	-	Project has existing appropriation in CAC054
CAC054 - Groundside	11006 Airtrain Weather Protection at Domestic Terminal Stations-Phase I (10573)	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	4,500,000	-	Project does not have CEQA
CAC054 - Groundside	11007 Airtrain Weather Protection-Phase II	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	6,500,000	-	Project does not have CEQA
CAC054 - Groundside	10663 Consolidated Rental Car Facility	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Taxable	233,607,000	-	Project does not have CEQA
CAC054 - Groundside	11082 Existing RCC Conversion to Public Parking	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	38,172,000	-	Project does not have CEQA
CAC054 - Groundside	10646 International Terminal Elevated Roadway Concrete Slab and Storm Drain System Replacement	IN PROGRESS	Non-AMT	1,150,000	-	Project does not have CEQA
CAC054 - Groundside	10647 International Terminal Departure Level Storm Drain System Repair	IN PROGRESS	Non-AMT	1,670,000	-	Project does not have CEQA
CAC054 - Groundside	11134 Roadway Pedestrian Safety Improvements	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	2,000,000	-	Project does not have CEQA
CAC054 - Groundside	11135 New/Replacement Bus Shelters	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	2,000,000	-	Project does not have CEQA
CAC054 - Groundside	8781 Lower Level Circulation Road (Inner) Resurf	NOT STARTED/PROJECT SUSPENDED	Non-AMT	3,750,000	-	Project does not have CEQA
CAC054 - Groundside	11105 IT Seismic Joint Repair	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	2,500,000	-	Project does not have CEQA
CAC054 - Groundside	3565C Terminal 2 Departure Level Roadway Repair	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	4,000,000	-	Project does not have CEQA
CAC054 - Groundside	8768 Airport Hotel	COMPLETED	Non-AMT	222,281,524	-	Hotel has its own Supplemental Appropriation
CAC054 - Groundside Total				1,052,001,621	382,773,947	
CAC057 - Terminals	10071 Terminal 3 West Improvements	COMPLETED	AMT	754,000,000	752,000,000	
CAC057 - Terminals	10011 T1 - Central Area	COMPLETED	AMT	727,478,848	638,478,848	
CAC057 - Terminals	10010 T1 - Boarding Area B Redevelopment	COMPLETED	AMT	661,734,743	617,734,743	
CAC057 - Terminals	10012 T1 - Baggage Handling System	COMPLETED	AMT	175,726,204	156,726,204	
CAC057 - Terminals	11168 Net Zero Energy Program Support	NOT APPLICABLE	AMT	100,000,000	100,000,000	
CAC057 - Terminals	11118 ITB Arrivals Level System Improvements	NOT APPLICABLE	AMT	93,025,157	92,775,157	

FY 2016-17 Five-Year Airport Capital Plan

Supplemental Project List

As of 12/12/16

Cost Center	Project Name	CEQA REVIEW STATUS	Tax Status	5-Year Total	Supplemental Project Total	Reason for Adjustment
CAC057 - Terminals	11002 ITB CBIS and BHS Modernization	NOT APPLICABLE	AMT	93,050,000	91,950,000	
CAC057 - Terminals	9302 Replace ARFF Rescue 88	COMPLETED	AMT	104,117,500	91,217,500	
CAC057 - Terminals	10401 CIP Programmatic Support	NOT APPLICABLE	AMT	50,000,000	47,300,000	
CAC057 - Terminals	9350 REACH Phase I	NOT APPLICABLE	AMT	69,750,000	42,619,616	Project has existing appropriation in CAC057
CAC057 - Terminals	10076 Terminal 3 B/A F Passenger Boarding Bridges & Capacity Improvements	COMPLETED	AMT	35,340,000	35,340,000	
CAC057 - Terminals	11123 Concession Improvements (REACH)	NOT APPLICABLE	AMT	38,638,600	27,838,600	
CAC057 - Terminals	10005 T1 - Taxilanes H&M Relocation	COMPLETED	Non-AMT	39,286,707	24,286,707	
CAC057 - Terminals	11211 Terminal Management System Upgrade	NOT APPLICABLE	AMT	19,000,000	17,800,000	
CAC057 - Terminals	9304 Public WiFi - Terminals	NOT APPLICABLE	AMT	9,990,000	9,490,000	
CAC057 - Terminals	10003 T1 - Interim Boarding Area B & SSCP	COMPLETED	AMT	61,389,276	8,389,276	
CAC057 - Terminals	10553 IT Fire Alarm System Upgrade	NOT APPLICABLE	AMT	6,200,000	6,200,000	
CAC057 - Terminals	11071 Airport Terminals Public Address System Upgrades	NOT APPLICABLE	AMT	6,000,000	5,920,000	
CAC057 - Terminals	9185 T1 - Program Management Support	COMPLETED	AMT	9,701,131	5,701,131	
CAC057 - Terminals	11054 New Boarding Area C Restrooms	NOT APPLICABLE	AMT	5,600,000	5,600,000	
CAC057 - Terminals	10577 Upgrade ITB PC Air System	NOT APPLICABLE	AMT	5,000,000	5,000,000	
CAC057 - Terminals	8519B B/A G A380 Improvements, Phase B	COMPLETED	AMT	5,000,000	4,880,000	
CAC057 - Terminals	11124 Service Animal Relief Areas (REACH)	NOT APPLICABLE	AMT	4,770,000	4,520,000	
CAC057 - Terminals	11200 All-Terminals Meet & Greet Improvements	NOT APPLICABLE	AMT	4,650,000	4,520,000	
CAC057 - Terminals	10667 IT Boarding Areas A & G Holdroom Furniture	NOT APPLICABLE	AMT	4,500,000	4,500,000	
CAC057 - Terminals	9301 International Terminal Mini Parks (REACH)	NOT APPLICABLE	AMT	5,000,000	4,050,000	
CAC057 - Terminals	10568 Airport Domestic Terminals Fire Alarm System Upgrade	NOT APPLICABLE	AMT	4,000,000	3,900,000	
CAC057 - Terminals	10666 Terminal 3 Boarding Area F Holdroom Furniture	NOT APPLICABLE	AMT	3,300,000	3,300,000	
CAC057 - Terminals	10671 Boarding Area A Corridor Improvements	NOT APPLICABLE	AMT	4,020,000	3,220,000	
CAC057 - Terminals	11009 Garage Lobby Tunnel Renovation Phase III (8579A)	NOT APPLICABLE	AMT	3,200,000	3,200,000	
CAC057 - Terminals	10559 Communication Center Infrastructure Improvements	NOT APPLICABLE	AMT	4,000,000	3,100,000	
CAC057 - Terminals	11148 Installation of Airport Magnetic Stanchions	NOT APPLICABLE	AMT	2,000,000	1,500,000	
CAC057 - Terminals	11107 HVAC Automation/Optimization Study	NOT APPLICABLE	AMT	1,500,000	1,500,000	
CAC057 - Terminals	10563 Common Use Self Service (CUSS) Ticketing Kiosks	NOT APPLICABLE	AMT	1,380,000	1,380,000	
CAC057 - Terminals	10546 Automated Passenger Wait Time Technology	NOT APPLICABLE	AMT	1,500,000	1,200,000	
CAC057 - Terminals	11128 Common Use Self Service (CUSS) Check-in Kiosk Expansion	NOT APPLICABLE	AMT	1,250,000	1,100,000	
CAC057 - Terminals	11165 IT Media Room	NOT APPLICABLE	AMT	1,560,000	460,000	
CAC057 - Terminals	11170 B/A "A" Security Checkpoint Expansion	NOT APPLICABLE	AMT	600,000	250,000	
CAC057 - Terminals	11208 Global Entry Office Expansion	NOT APPLICABLE	AMT	751,601	151,601	
CAC057 - Terminals	10622 Operational WiFi Improvements	NOT APPLICABLE	AMT	661,000	31,000	
CAC057 - Terminals	11103 Terminal Systems Office Expansion	NOT APPLICABLE	AMT	500,000	-	
CAC057 - Terminals	10072 T2 to T3 Secure Connector and Office Block	IN PROGRESS	AMT	172,169,000	-	Project does not have CEQA
CAC057 - Terminals	9015B ATCT Integrated Facilities - Airport Portion (9015.B)	COMPLETED	AMT	8,323,770	-	Project has existing appropriation in CAC057
CAC057 - Terminals	9048 Terminal 3 East Improvements	COMPLETED	AMT	11,000,000	-	Project has existing appropriation in CAC057
CAC057 - Terminals	11173 ITB Passenger Boarding Bridge Carpet Replacement (9159 addl scope)	NOT APPLICABLE	AMT	475,000	(25,000)	Adjustment to tie back to New Money Bond Sale
CAC057 - Terminals Total				3,311,138,537	2,829,105,383	
CAC060 - Utilities	11068 Energy Management & Control System (EMCS) Program	NOT APPLICABLE	AMT	68,530,000	67,980,000	
CAC060 - Utilities	11214 Boarding Area 'A' 400 Hertz System Upgrade	COMPLETED	AMT	8,000,000	8,000,000	
CAC060 - Utilities	11215 Utility Infrastructure Improvement Program	COMPLETED	AMT	5,900,000	5,900,000	
CAC060 - Utilities	11198 Airportwide UPS Replacement and Upgrade	NOT APPLICABLE	AMT	4,000,000	3,720,000	
CAC060 - Utilities	10523 Central Plant Renovation	NOT APPLICABLE	AMT	6,000,000	3,344,228	Project has existing appropriation in CAC060
CAC060 - Utilities	11101 Airport Wide Power Distribution System Study	NOT APPLICABLE	AMT	3,000,000	3,000,000	
CAC060 - Utilities	9165 Electric Vehicle Chargers Infrastructure at Cell Phone Lot	COMPLETED	AMT	3,000,000	3,000,000	
CAC060 - Utilities	11163 Energy Bench Marking and Building Integration Program	NOT APPLICABLE	AMT	2,200,000	2,170,000	
CAC060 - Utilities	8587B Storm Drain Pump Stations 1B and 1C Imp	COMPLETED	AMT	2,343,000	2,143,000	
CAC060 - Utilities	8620 West of Bayshore Drainage Improvements	COMPLETED	AMT	1,600,000	1,600,000	
CAC060 - Utilities	8704 West of Bayshore Water Mains Imp	COMPLETED	AMT	1,250,000	1,250,000	
CAC060 - Utilities	11127 Solar Power Generation Feasibility Study	NOT APPLICABLE	AMT	1,000,000	600,000	
CAC060 - Utilities	11108 Belt Press Machine Renovation	NOT APPLICABLE	Non-AMT	380,000	-	
CAC060 - Utilities	8590 Telecommunication Infrastructure Airport Wide	NOT APPLICABLE	AMT	6,500,000	-	Project has existing appropriation in CAC060
CAC060 - Utilities	10557 Substation TV Upgrade	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	11,500,000	-	Project does not have CEQA
CAC060 - Utilities	8607 12KV Cable Replacement and System Upgrade	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	4,250,000	-	Project does not have CEQA
CAC060 - Utilities	9326 North Field Power Distribution System Improvements (Substation AM)	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	7,700,000	-	Project does not have CEQA

FY 2016-17 Five-Year Airport Capital Plan

Supplemental Project List

As of 12/12/16

Cost Center	Project Name	CEQA REVIEW STATUS	Tax Status	5-Year Total	Supplemental Project Total	Reason for Adjustment
CAC060 - Utilities	11179 Airport Wide GSE Electrical Infrastructure	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	8,000,000	-	Project does not have CEQA
CAC060 - Utilities	11213 Boarding Area 'G' 400 Hertz System Infrastructure Upgrade	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	6,000,000	-	Project does not have CEQA
CAC060 - Utilities	10581 Recycled Water System	NOT STARTED/IN CONSULTATION WITH SFEP	AMT	37,403,000	-	Project does not have CEQA
CAC060 - Utilities	11205 Lot DD Utilities Improvements	AIRPORT DEVELOPMENT PLAN FIR	AMT	2,500,000	-	Project does not have CEQA
CAC060 - Utilities	8522 New Sewer Outfall to SSF from MLTP	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	4,695,000	-	Project does not have CEQA
CAC060 - Utilities	8586A Upgrade Pipelines from Infiltration Phase I	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	90,500	-	Project does not have CEQA
CAC060 - Utilities	8586B Upgrade Pipelines from Infiltration Phase II	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	167,000	-	Project does not have CEQA
CAC060 - Utilities	8588A Sewer Sys Imp Phase I	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	2,442,401	-	Project does not have CEQA
CAC060 - Utilities	8588B Sewer Sys Imp Phase II	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	4,410,000	-	Project does not have CEQA
CAC060 - Utilities	8589B Underground Util Imp Industrial Waste Sys Phase II	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	7,303,000	-	Project does not have CEQA
CAC060 - Utilities	8589C Underground Util Imp Industrial Waste Sys Phase III	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	4,179,000	-	Project does not have CEQA
CAC060 - Utilities	11076 Smart Water Meters Project	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	6,050,000	-	Project does not have CEQA
CAC060 - Utilities	11077 Water Main Leak Detection and Repair Program	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	6,750,000	-	Project does not have CEQA
CAC060 - Utilities	11078 Water (Flow and Pressure) Monitoring and Control System	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	6,825,000	-	Project does not have CEQA
CAC060 - Utilities	11079 Separation of Fire and Domestic Water Systems	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	25,500,000	-	Project does not have CEQA
CAC060 - Utilities	11080 Water Flushing Control and Reclaim System Project	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	7,000,000	-	Project does not have CEQA
CAC060 - Utilities	11081 Water Quality Testing and Monitoring Project	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	2,000,000	-	Project does not have CEQA
CAC060 - Utilities	11203 SFO and City of Millbrae Water Tie-ins	NOT STARTED/PROJECT DEFINITION IN PROGRESS	Non-AMT	590,000	-	Project does not have CEQA
CAC060 - Utilities	8571A New Water Mains Phase I	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	2,750,000	-	Project does not have CEQA
CAC060 - Utilities	8571B New Water Mains Phase II	NOT STARTED/PROJECT DEFINITION IN PROGRESS	AMT	2,200,000	-	Project does not have CEQA
CAC060 - Utilities	8545 Central Plant Chiller No 2 and No 1 Improvement	NOT APPLICABLE	AMT	11,820,000	-	Project has existing appropriation in CAC060
CAC060 - Utilities	3829 Medium Voltage Station 'BP' Replacement and Relocation	COMPLETED	AMT	12,000,000	-	Project has existing appropriation in CAC060
CAC060 - Utilities	8587C Storm Drain Pump Station 1A Improvement	COMPLETED	AMT	10,500,000	-	Project has existing appropriation in CAC060
CAC060 - Utilities	8427C Industrial Waste Treatment Plant Construction	COMPLETED	AMT	74,346,042	-	Project has existing appropriation in CAC060
CAC060 - Utilities Total				382,673,943	102,707,228	
Grand Total				5,705,274,398	3,812,145,450	