

FY 16/17 MULTIMODAL SURFACE TRANSPORTATION PRIORITIES

TRANSIT/MULTIMODAL*		MULTIMODAL	GREENWAY	BICYCLE	PEDESTRIAN	ROADWAY	
PRIORITY	PROJECT	LIMITS	TYPE OF WORK	SIS	L RTP Scoring as per Transit Criteria++	ESTIMATED COSTS Annual Operating Capital (\$1000) (\$1000)	
1	MPO Initiated Planning Studies		Planning			\$3,000	
2	The WAVE, Fort Lauderdale Streetcar	2.7 Mile Streetcar System Downtown Fort Lauderdale	Streetcar System		24	\$4,245	142,590
3	Programmatic Projects	Countywide					\$27,000
4	Broward Blvd Transit Corridor **	West Regional Terminal to Downtown Terminal	Capital improvements to improve transit service performance	3	19		\$5,900
	Mobility Hubs-6	Various locations as identified by the corridor planning study					
	Bicycle Facilities-22	Various locations as identified by the corridor planning study					
	Pedestrian Facilities-17	Various locations as identified by the corridor planning study					
	Greenway-16	Various locations as identified by the corridor planning study					
5	Oakland Park Blvd Transit Corridor **	Sawgrass Mall to A1A/BCT Downtown Terminal	Capital improvements to improve transit service performance	3	20		\$138,700
	Mobility Hubs-9	Various locations as identified by the corridor planning study					
	Bicycle Facilities-38	Various locations as identified by the corridor planning study					
	Pedestrian Facilities-16	Various locations as identified by the corridor planning study					
	Greenway-12	Various locations as identified by the corridor planning study					
6	US 441 Transit Corridor	Sample Rd to Golden Glades	Capital improvements to improve transit service performance	3	23		\$386,200
	Mobility Hubs-13	Various locations as identified by the corridor planning study					
	Bicycle Facilities-43	Various locations as identified by the corridor planning study					
	Pedestrian Facilities-57	Various locations as identified by the corridor planning study					
	Greenway-25	Various locations as identified by the corridor planning study					
7	US 1 Transit Corridor	Palm Beach County to Aventura Mall	Capital improvements to improve transit service performance	3	22		\$3,700
	Mobility Hubs-11	Various locations as identified by the corridor planning study					
	Bicycle Facilities-51	Various locations as identified by the corridor planning study					
	Pedestrian Facilities-50	Various locations as identified by the corridor planning study					
	Greenway-44	Various locations as identified by the corridor planning study					
8	Hollywood/Pines Blvd Transit Corr. ***	I-75 to Young Circle	Capital improvements to improve transit service performance	3	20		\$85,300
	Mobility Hubs-9	Various locations as identified by the corridor planning study					
	Bicycle Facilities-25	Various locations as identified by the corridor planning study					
	Pedestrian Facilities-30	Various locations as identified by the corridor planning study					
	Greenway-19	Various locations as identified by the corridor planning study					

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9	University Dr Transit Corridor	Sample Rd to Golden Glades	Capital improvements to improve transit service performance	3	22		\$174,300
	Mobility Hubs-13	Various locations as identified by the corridor planning study					
	Bicycle Facilities-33	Various locations as identified by the corridor planning study					
	Pedestrian Facilities-50	Various locations as identified by the corridor planning study					
	Greenway-9	Various locations as identified by the corridor planning study					
10	University Dr.	NW 40 St (Cardinal) to Sawgrass Exwy	From 4 to 6 lanes (6LD)	3	20		\$35,000
11	Sunrise Blvd Transit Corridor	Sawgrass Mall to A1A	Capital improvements to improve transit service performance	3	15		\$4,100
	Mobility Hubs-4	Various locations as identified by the corridor planning study					
	Bicycle Facilities-0	Various locations as identified by the corridor planning study					
	Pedestrian Facilities-13	Various locations as identified by the corridor planning study					
	Greenway-0	Various locations as identified by the corridor planning study					
12	Sample Rd Transit Corridor	University to Dixie Hwy	Capital improvements to improve transit service performance	3	15		\$5,800
	Mobility Hubs-3	Various locations as identified by the corridor planning study					
	Bicycle Facilities-5	Various locations as identified by the corridor planning study					
	Pedestrian Facilities-10	Various locations as identified by the corridor planning study					
	Greenway-4	Various locations as identified by the corridor planning study					
13	Pembroke Rd	University Dr to Douglas Rd	From 4 to 6 lanes (6LD)	3	13		\$25,300
14	NE 3rd Ave	Copans Rd to Sample Rd	Reconstruct roadway to include multimodal alternatives		12		\$21,200
15	Pembroke Rd	W of Florida's Turnpike to SR 7 / US 441	Restripe for 6LD	3	11		\$13,100
16	Pembroke Rd	SW 160th Ave to SW 184th Ave	From 2 to 4 lanes (4LD)	4	2		\$28,900
17	Pembroke Rd	SW 184th Ave to SW 200th Ave	New 4 lanes (4LD)	4	2		\$31,000
18	SW 148th Ave	Bass Creek Rd to Miramar Pkwy	From 2 to 4 lanes (4LD)		2		\$27,300
19	Oakland Park Blvd.	At Powerline Rd.	Intersection Improvements	3	0		\$14,500
20	SR-7	At Oakland Park Blvd	Intersection Improvements	3	0		\$1,800
21	Pines Blvd.	At Flamingo Rd.	Intersection Improvements	3	0		\$1,400
22	Sample Rd.	At Military Trail	Intersection Improvements	3	0		\$1,400
23	Griffin Rd	I-75 to Flamingo Rd	From 4LD to 6LD	3	0		\$35,700
24	University Dr.	Holmberg Rd to County Line Rd	From 2 to 4 lanes (4LD)	3	0		\$34,100
25	SW 196th Ave	Miramar Pkwy to Pines Blvd	From 2 to 4 lanes (4LD)		0		\$47,500
26	SW 184th Ave	Sheridan St to Griffin Rd	From 2 to 4 lanes (4LD)		0		\$72,400
27	NE 3rd Ave/SW 11th Way	Sample Rd to SW 10th St	From 2 to 4 lanes (4LD)		0		\$8,000

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PRIORITY	PROJECT	LIMITS	TYPE OF WORK	SIS	LRTP Scoring as per Transit Criteria++	ESTIMATED COSTS	
						Annual Operating (\$1000)	Capital (\$1000)
28	Modern Trolleys	City of Fort Lauderdale	Purchase 15 trolley vehicles		0		\$5,700
29	Wayfinding Program	City of Fort Lauderdale	Install Wayfinding		0		\$1,500
30	Downtown ITS System	Downtown Fort Lauderdale	Install ITS components		0		\$1,100
31	Rock Island Rd	At Royal Palm Blvd	Reconstruct intersection	4	0		\$500
32	NE 6th Avenue	Prospect Rd. to Commercial Blvd.	Reconstruct roadway	4	0		\$1,900
33	SR A1A	At SR 858/Hallandale Beach Blvd to SR 820/Hollywood Blvd	Reconstruct roadway to include multimodal alternatives		0		\$16,100
34	NW 136th Avenue	I-595 to NW 2nd St	Add turn-lanes	4	0		\$10,300
35	SW 188th Avenue	Sheridan St. to SW 63rd St	From 4 to 6 lanes (6LD)	4	0		\$9,700
36	Oakland Park Bridge Improvements	Citywide	Reconstruct bridges		0		\$4,500
37	Wiles Road	Sawgrass Expressway to Coral Ridge Dr	Reconstruct to include multimodal alternatives	4	0		\$3,500
38	SR 820/Hollywood Blvd	At SW 62nd Ave	Reconstruct intersection	3	0		\$300
39	SE 2nd Street Extension	SR 5/US 1 to Layne Blvd	New (2L)	4	0		\$56,600
40	SE 9th Street	At FEC Railroad Crossing	Upgrade railroad crossing	1	0		\$15,600
41	Florida's Turnpike	HEFT to N of Johnson St	From 6LD to 8LD	1	0		\$46,200
42	Florida's Turnpike	At Hollywood Blvd	Interchange Modification	1	0		\$66,500
43	Florida's Turnpike	Griffin Rd to Palm Beach County Line	Implement Open Road Tolling	1	0		\$28,200
44	Florida's Turnpike	N of Johnson St to Griffin Rd	From 6LD to 8LD	1	0		\$80,700
45	Florida's Turnpike	N of Atlantic to Sawgrass	From 6LD to 8LD	1	0		\$159,000
46	Florida's Turnpike	Sawgrass to PB County Line	From 6LD to 8LD	1	0		\$41,300
47	Florida's Turnpike (HEFT)	NW 57th Avenue (Red Road) to Turnpike Mainline	From 6LD to 8LD	1	0		\$80,700
48	Florida's Turnpike	At Commercial Blvd	Interchange Modification	1	0		\$15,000

* Includes TSM&O/ITS application as described in the LRTP

** At the September 16, 2010 MPO meeting, Broward Blvd. and Oakland Park Blvd. Transit Corridors were approved as the #1 and #2 Premium Transit priorities, respectively.

SIS IDENTIFICATION

1 = SIS arterial

2 = SIS Connector or Emerging SIS arterial

3 = Regionally significant arterial

4 = Other arterial

Broward County Aviation Department Project List 2016-2020

PRIORITY RANKING	FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT (FLL) PROJECT NAME	CIP #	FISCAL YEAR	DESCRIPTION OF WORK	PROJECT COST
1	Terminal 4 Redevelopment & Gate Replacement	3300	2016-2020	Terminal Gate Redevelopment, Western & Eastern Expansion of Concourse H.	\$330,000,000
2	Noise Mitigation Bank	3800	2016-2020	Implement Noise Abatement Program in connection with Airport Expansion.	\$175,000,000
3	In-Line Baggage Screening System	3834	2016-2020	Design and construction of in-line baggage screening system in terminals	\$69,000,000
4	Terminal Modernization	3631	2016-2020	Improve the level of service to multiple terminal components by modifying the buildings; security checkpoints, restrooms, holdrooms, concessions lay-out design, wayfinding, finishes, seating, emergency power capacity and distribution, etc. The project seeks to improve revenue generation as well as passenger facilities.	\$87,700,000
5	New Maintenance Facility	3835	2016-2020	Design and construction of a new maintenance facility will combine two existing facilities, as well as provide offices for airport operations staff and the information technology group. Facility is estimated at 45,000 sq feet of building and 162,000 sq feet of parking/yard.	\$15,600,000
6	Rental Car Center Renovation & Development	3849	2016-2020	Renovate and development of the Rental Car Facility. This will involve the replacement of doors, elevators, escalators, mechanical, electrical, fire and plumbing equipment. Renovation to the infrastructure such as drainage and underground utilities.	\$20,000,000
7	Rehabilitation of the Rental Car Center, Hibiscus & Palm Parking Garages	3930	2016-2020	The Hibiscus & Palm Garages will be evaluated to determine short and long term operating and capital repair needs. The evaluation will include all structural components, elevators, escalators, pedestrian bridges, deck waterproofing, joint sealants, and the existing pedestrian bridges. Capital improvements will be identified and completed based on the evaluation.	\$850,000
8	FLL and HWO Master Plan Updates	Not Yet Assigned	2016-2020	The Master Plan Updates should provide recommendations for the Airports, project phasing, and financial plans. The Airport Master Plan Updates must be consistent with the requirements of the FAA Advisory Circular 150/5070-6B, "Airport Master Plans".	\$4,200,000
9	Relocate WME and ASOS	Not Yet Assigned	2016-2020	Relocate WME and ASOS to future on-airport FAA approved location in order to facilitate redevelopment opportunities in the north east corner of FLL.	\$100,000
10	Rehabilitation of Runway 10L/28R Pavement	3942	2016-2020	Project includes rehabilitation of Runway 10L/28R pavement including associated taxiway connectors, out to 125' on either side of the taxiway centerline. The project will maintain the runway in good working condition. Based on pavement assessment conducted by FDOT in December, 2011, it was recommended to replace the pavement installed during the previous overlay in 2004 within 10 years.	\$30,000,000
11	Concourse A	Not Yet Assigned	2016-2020	Design and construct a five (5) gate concourse to support Group III aircraft. This project will include a connector to Terminal 1, an expanded Security Check-point, apron and fuel system.	\$150,000,000
12	Concourse E Additional Gate Development	Not Yet Assigned	2016-2020	Plan, design, and construct additional gates on Concourse E	\$86,310,000
13	Crosswalk Warning Lights at Terminal Drives	3915	2016-2020	Automatic activated warning lights at terminal drive crosswalks provide increased pedestrian safety. They are automatically activated as pedestrians pass through the bollards as they approach the crosswalk.	\$200,000
14	Terminal 4 Federal Inspection Services (FIS) Facility	Not Yet Assigned	2016-2020	An expansion of the existin FIS facility to increase the oveall footprint and to enhance passenger through put.	\$50,000,000
15	FLL Part 150 Study	Not Yet Assigned	2016-2020	Due to the opening of the new south runway 10R-28L, an update to the previous Part 150 is needed to meet the requirements of the interlocal agreement between Broward County and the City of Dania Beach.	\$2,500,000
16	ADS-B Vehicle Squitters	Not Yet Assigned	2016-2020	The ADS-B Squitters will allow the FAA Air Traffic Controllers to see vehicles on the airport's runways and taxiways providing a higher level of safety.	\$570,000
17	Gate 100/101 Lighting, CCTV and Generator	Not Yet Assigned	2016-2020	Design, build and construction of additional lighting, CCTV and generator for back-up power.	\$800,000
18	ARFF Truck 710 Replacement	Not Yet Assigned	2016-2020	The ARFF Truck 710 will be 10 years old in 2020 and will need replacement	\$1,500,000
19	Taxiway M Construction	Not Yet Assigned	2016-2020	Construct Taxiway M between Taxiways G and F. It's construction will provide a third N-S cross-field connection that would enhance capacity of airfield traffic.	\$12,000,000
20	Airport Access Roadway System	Not Yet Assigned	2016-2020	The roadway system providing access to the airport, circulation among the terminals, the RCC and the parking garages must be improved. This project will address falling roadway service levels.	\$100,000,000
21	CCTV System Capacity and Associated Lighting	Not Yet Assigned	2016-2020	The Security Division requires additional CCTV to assist staff with securing and observing the Airport on a continuous basis.	\$100,000
22	Additional Terminal Gate Planning and Design	Not Yet Assigned	2016-2020	Forecase analysis projects that two additional gates will be required by year 2020.	\$2,000,000
23	BCAD Public Safety Offices	Not Yet Assigned	2016-2020	Remodel and renovate old BCAD Maintenance Facility for use as BCAD Public Safety Offices	\$3,000,000
PRIORITY RANKING	NORTH PERRY AIRPORT (HWO) PROJECT NAME				
1	Taxiway M Rehabilitation	Not Yet Assigned	2016-2020	Project includes rehabilitation of Taxiway 'M' pavement due to wear and tear as a result of heavy use of the taxiway.	\$809,000
2	Construct Taxiway A	3686	2016-2020	Construct a new asphalt Taxiway A (35ft x 18,750 ft) from Taxiway N to Taxiway L parallel to Runway 18R-36L. Also includes connection to new runway end pavement for Runway 9R-27L, taxiway marking, lighting and signage.	\$3,212,000
3	Perimeter Road Lighting Phase I & II	Not Yet Assigned	2016-2020	Project includes the installation of low mounted shielded street lighting along 15,800 feet of Airport Perimeter Road at 500' intervals along the south side of the airport as well as SW 77th Way.	\$298,000
4	Pavement Rehabilitation Airside/Landside	Not Yet Assigned	2016-2020	Design and construction costs for preventive maintenance and rehabilitation/repair. Projects will be identified in the CIP and generated by the Airport Pavement Management System.	\$4,000,000
5	Taxiway P Rehabilitation	Not Yet Assigned	2016-2020	Project includes rehabilitation of Taxiway 'P' pavement due to wear and tear as a result of heavy use of the taxiway.	\$992,000
6	General Aviation Terminal and Hangar	Not Yet Assigned	2016-2020	Build a dedicated GA Terminal with associated hangars and facilities.	\$3,012,000
7	Environmental Assessment		2016-2020	The 2009 Master Plan identified a runway safetyenhancement that includes the addition of safety overruns of an average of 400 feet on each end of runway 10R-28L.	\$1,000,000
8	Taxiway J Rehabilitation	Not Yet Assigned	2016-2020	Project includes rehabilitation of Taxiway 'J' pavement, including connections to newly overlayed runway end pavement	\$699,000

**FY 15-16 PORT EVERGLADES DEPARTMENT
UNFUNDED PROJECTS LIST
MAY 2015**

2016 Priority #	POTENTIAL PROJECT	DESCRIPTION	TYPE OF WORK	EST. COST[\$] (1,000's)
1	Southport Turning Notch Expansion	Bulkhead Construction and Associated Dredging	Construction	107,803
2	ACOE Deepening & Widening	Portwide Dredging	Construction	182,500
3	Slip 1 New Bulkheads at Berths 9 & 10 - Phase I	New Bulkheads	Construction	30,950
4	Post Panamax Cranes - SP9	Specialized Cargo Container Crane	Construction	7,500
5	Southport Phase IX-A Container Yard	Expansion of Cargo Container Yard	Design/ Construction	9,700
6	Cruise Terminal 25	Expansion/Improvements of Cruise Terminal	Construction	12,500
7	Neo-Bulk Storage Yard	Expand Neo-bulk storage area	Construction	3,500
8	New Bulkhead at Berths 21 & 22	New Bulkheads	Design/ Construction	20,500
9	Cruise Terminal 4 Parking Garage	New parking structure	Design/Construction	19,000
10	New Bulkheads at Berths 1, 2 & 3	New Bulkheads	Design/ Construction	23,750
11	New Bulkheads at Berths 16, 17 & 18	New Bulkheads	Design/ Construction	25,500
12	Multimodal Facility – Phase 1	Construct New Parking Garage Facility	Design/Construction	40,000
13	Container Yard Densification/Improvements	Densification of Cargo Container Yard	Design/ Construction	33,700
14	Southport Gantry Cranes Civil/Electric Improvements (Phase II & III)	Gantry Cranes	Construction	16,750
15	New Slip 3 Bulkheads at Berths 14 & 15	New Bulkheads	Construction	7,500
16	Cranes Improvements/ Replacement	Crane Lifting Capacity Upgrades	Construction	11,200

Updated 5/21/2015 (By AD for PEV)