

**SPACE COAST TRANSPORTATION PLANNING ORGANIZATION (SCTPO)**  
**FY 2018 TRANSPORTATION PROJECT PRIORITIES FY 2019 - FY 2023 (ADOPTED JULY 13, 2017)**  
**A(1). STRATEGIC INTERMODAL SYSTEM (SIS) - HIGHWAY COMPONENT**

2018 PRIORITY	2017 PRIORITY	PROJECT NAME	ULTIMATE IMPLEMENTATION DESCRIPTION	PROGRAMMED PHASE FISCAL YEAR, FDOT PROJECT NO	PROPOSED PHASE	SIS FUNDS
1	1	ELLIS ROAD WIDENING at I-95	EXTEND/WIDEN ELLIS ROAD CONNECTION TO WICKHAM	DESIGN/DRAINAGE ANALYSIS UNDERWAY ROW \$35M FY 20 - FY 23 (4269054)	CST	X
2	2	I-95 INTERCHANGES (COUNTYWIDE)	CONTINUE IMPLEMENTATION OF SYSTEM OPERATIONS IMPROVEMENT REPORT (SOAR) AS NEEDED THROUGH SAFETY NEEDS	SOAR UPDATE UNDERWAY; NORTH & SOUTH SJHP INTERCHANGES; VIERA BLVD / PINEDA (FULLY FUNDED)	DES, ROW, CST AS NEEDED	X
3a	3a	SR 528 (BEACHLINE) WIDENING (TURNPIKE ENTERPRISE SECTION)	WIDEN TO 8 LANES FROM SR 520 TO I-95 AND 6 LANES FROM I-95 TO SR 524 (INDUSTRY ROAD) W/ MANAGED TOLL LANES AND GENERAL PURPOSE	PD&E RE-EVALUATION (4371811)	DESIGN	X
3b	3b	SR 528 (BEACHLINE) WIDENING (FDOT SECTION)	WIDEN TO 6L FROM SR 524 TO PORT CANAVERAL INTCH (W/ GENERAL PURPOSE AND MANAGED TOLL LANES) INCLUDING RECREATIONAL TRAIL AND AMENITIES FROM INDUSTRY RD TO SR 401 INTERCHANGE	DESIGN UNDERWAY(4074023, 4074024)	ROW & CST	X
4a (NEW)		405 BRIDGE REPLACEMENT / NASA CAUSEWAY	REPLACEMENT OF NASA CAUSEWAY BRIDGE	PD&E (4404241)	DESIGN & CST	X
4b	4	SPACE COMMERCE WAY	WIDEN 2 TO 4 LANES AT EXPLORATION PARK W/ INTERSECTIONS TO INCLUDE MULTI-USE TRAIL	TRAFFIC STUDY UNDERWAY (KSC VISITOR COMPLEX)	DESIGN/BUILD	X
5	5	SR 401 CORRIDOR	CORRIDOR ACTION PLAN FROM SR 401 INTERCHANGE TO CAPE CANAVERAL AIR FORCE STATION/BRIDGE REPLACEMENT	ALTERNATIVES EVALUATION REPORT	SIS CONNECTOR STUDY REGARDING PORT ACTIVITY	X

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**A(2). OTHER SIS MODES - RAIL**

2018 PRIORITY	2017 PRIORITY	PROJECT NAME	ULTIMATE IMPLEMENTATION DESCRIPTION	PROGRAMMED PHASE FISCAL YEAR, FDOT FM NO.	PROPOSED PHASE	SIS FUNDS
		MELBOURNE INTERNATIONAL AIRPORT FREIGHT RAIL IMPROVEMENTS	AND OFF-LOAD: BULK CARGO, CONTAINER BOXES, TRAILERS FOR SEMI-TRUCKS: INTERMODAL SIS FACILITY TO TRANSPORT FREIGHT TO AND FROM BOTH MELBOURNE AIRPORT AND I-95	DESIGN	CST	X
		COCOA/ROCKLEDGE PASSENGER RAIL STATION - AMTRACK	TO BE LOCATED IN EXISTING BUILDING AT THE SOUTHWEST INTERSECTION OF ROSA L JONES DRIVE AND US 1	FEASIBILITY STUDY / PD&E	DESIGN & CST	X
		MELBOURNE PASSENGER RAIL STATION - AMTRACK	TO BE LOCATED IN DOWNTOWN MELBOURNE, FRONTING STRAWBRIDGE AVE, ADJACENT TO NEW CITY PARKING STRUCTURE AND ONE BLOCK FROM MAIN STREET	FEASIBILITY STUDY / PD&E	DESIGN & CST	X
		TITUSVILLE PASSENGER RAIL STATION - AMTRACK	TO BE LOCATED AT FORMER STATION BUILDING IN HISTORIC DOWNTOWN TITUSVILLE ON PINE STREET	FEASIBILITY STUDY / PD&E	DESIGN & CST	X

**A(3). Canaveral Port Authority  
FY 2018/2019 - Prioritized Project Listing**

Priority	Project Name
1	North Cargo Berth 3 and 4
2	New Cruise Terminal - Southside
3	North Cargo Berth 8 - RoRo, ConRo, RailRo
4	Major Upgrades and Improvements of Port Cargo Buildings and Cold Storage Facilities
5	North Cargo Area Tanker/Multipurpose Berth
6	Cargo Pier Improvements (SCP 1 and 4)
7	Container and Multipurpose Berth & Terminal-Phase3 (30 Acres)
8	Road Access to Cruise and Cargo Terminals to Include the North-South access Road from NCB5/6 to Space Hab
9	Maintenance Dredging
10	North Cargo Berth 5 Crane Rail System
11	New Post Panamax Container Cranes (2)
12	Rail Connectivity Ph1 to FEC-Intermodal on Dock Rail
13	Cove Phase 3 Rework of Glen Cheek
14	Widen West Turn Basin at Entrance Channel & Offshore & Deepening
15	SR401 Road and Bridge Structure Improvements

### A(4). Space Transportation Improvement Program 2017 Cape Canaveral Spaceport Master Plan

Revised Table 6.1 Recommended Projects		2017 CCSMP Amendment 1 (June 1, 2017)			(last updated 4/25/17)
STATE FISCAL YEAR	2011 - 2016	2017	2018-2022	2019-2023	2023
STRATEGIC OBJECTIVES	FDOT FUNDING ACTUAL (6 YEARS)	FDOT FUNDING ACTUAL (1 YEAR)	FDOT FUNDING PROGRAMMED (5 YEARS)	PLANNED FUNDING REQUIREMENTS (5 YEARS)	PROPOSED 5TH YEAR PLANNED FUNDING REQUIREMENTS (1 YEAR)
ADVANCE COMMERCIAL HEAVY LIFT CAPABILITY	\$5,000,000 LC 39A \$16,400,000 LC 36 \$700,000 CCS	\$5,000,000 LC 39A \$9,600,000 LC 36	\$34,000,000	\$497,800,000	\$50,000,000
SUPPORT COMMERCIAL CREW AND CARGO	\$5,000,000 LC 40 \$20,000,000 C3PF \$6,150,000 LC 41	-	Launch Complex Improvements and Commercial Crew/Cargo	Launch Complex Improvements and Commercial Crew/Cargo	Launch Complex Improvements and Commercial Crew/Cargo
PROCESSING & RANGE IMPROVEMENTS & NEW EMERGING SPACE SYSTEMS	\$10,000,000 Exploration Park \$9,000,000 OPF 1&2 \$1,850,000 LC 17/18	\$8,900,000  SPACECRAFT INTEGRATION FACILITY	\$33,600,000  PROCESSING & RANGE FACILITY IMPROVEMENTS	\$123,150,000  PROCESSING & RANGE FACILITY IMPROVEMENTS	\$12,000,000  PROCESSING & RANGE FACILITY IMPROVEMENTS*
EXPAND HORIZONTAL LAUNCH/LAND CAPABILITY	\$322,500 SLF ASSESSMENT	-	\$23,900,000 SLF/HORZ IMPROVEMENTS	\$165,925,352	\$17,000,000
INCREASE SPACE LAUNCH CAPACITY STATEWIDE	-	-	-	HORIZONTAL LAUNCH / LANDING FACILITIES	HORIZONTAL LAUNCH / LANDING FACILITIES
STATE OF FLORIDA COMMON USE SPACEPORT INFRASTRUCTURE	\$5,000,000  LC46	-	\$14,000,000  STATE OF FLORIDA COMMON USE SPACEPORT INFRASTRUCTURE**	\$235,800,000  STATE OF FLORIDA COMMON USE SPACEPORT INFRASTRUCTURE**	\$47,000,000  STATE OF FLORIDA COMMON USE SPACEPORT INFRASTRUCTURE**
<b>TOTALS</b>	<b>\$79,422,500</b>	<b>\$23,500,000</b>	<b>\$105,500,000</b>	<b>\$1,022,675,352</b>	<b>\$126,000,000</b>
<b>ANNUAL AVERAGE (EXCLUDING MATCH)</b>	<b>\$13,237,083</b>	<b>\$23,500,000</b>	<b>\$21,100,000</b>	<b>\$102,267,535</b>	<b>\$126,000,000</b>

\* Assumes 50% match \*\* Assumes no match for State Common Use Infrastructure

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**B. REGIONALLY SIGNIFICANT FACILITIES (NON SIS)**

2018 PRIORITY	2017 PRIORITY	PROJECT NAME	ULTIMATE IMPLEMENTATION DESCRIPTION	PROGRAMMED PHASE FISCAL YEAR, FDOT FM NO.	PROPOSED PHASE	State and Federal Funds	TMA (SU) Funds	TMA (TA) Funds
1	1	ST. JOHN'S HERITAGE PKWY (PHASE II)	US 192 TO ELLIS ROAD INTERCHANGE	ROW (COUNTY) CST (\$4.9 Local Match / \$4.9 CIGP) (4283464)		X		
2	2	US 192 AND HOLLYWOOD BLVD/EVANS INTERSECTION IMPROVEMENTS	TURN LANE ADDITIONS	FEASIBILITY STUDY COMPLETE DESIGN UNDERWAY (4336551) ROW FY 20 \$4.8M	CST	X		
3	3	SR A1A CORRIDOR STUDY - IMPLEMENT STUDY RECOMMENDATIONS FROM PINEDA CAUSEWAY TO PORT CANAVERAL (SEE BELOW)		FEASIBILITY STUDY COMPLETE (4302021)				
3a	3a	SR 520 & A1A INTERSECTION IMPROVEMENTS		DESIGN FY 17 (4302024)	CST	X		
3b	3b	SR A1A FROM SOUTH OF INTERNATIONAL DRIVE TO LONG POINT ROAD (INCLUDES REALIGNMENT OF INTERNATIONAL DRIVE)		DESIGN FY 18(4302025)	ROW, CST	X		
3c	3c	SR A1A STREETSCAPING IMPROVEMENTS FROM N 2ND STREET TO SUNFLOWER STREET			DESIGN, CST	X		
3d	3d	SR A1A FROM SR 520 TO INTERNATIONAL DRIVE - SIDEWALK WIDENING AND REPLACEMENT			DESIGN, CST	X		
3e	3e	SR A1A FROM SUNFLOWER STREET TO MARION LANE - WIDEN SIDEWALK TO 8FT.			DESIGN, CST	X		
3f	3f	SR A1A	FROM LONG POINT DRIVE TO GEORGE KING BLVD - INSTALL MEDIAN / CURB AND GUTTER		DRAINAGE ANALYSIS, DESIGN	X		
3g	3g	SR A1A	FROM N LIMITS OF PATRICK AFB TO 16TH STREET - 8FT SIDEWALK EASTSIDE		DESIGN, ROW,CST	X		
3h	3h	SR A1A	SIDEWALK EASTSIDE - PINEDA CSWY TO PAFB NORTHERN LIMIT (S OF SHERRY LEE LANE)	CORRIDOR STUDY UNDERWAY	DESIGN, CST	X		
3i (NEW)		SR A1A	INSTALL CROSSWALKS FROM 1 ST STREET SOUTH TO 1ST STREET NORTH (1 BLOCK N & S OF MINUTEMEN CSWY)		STUDY, DESIGN, CST	X		
3j (NEW)		SR A1A NB (ATLANTIC AVE)	INSTALL CURB & GUTTER TO INCLUDE PARKING SPACES FROM 2ND STREET NORTH TO 4TH STREET NORTH		DRAINAGE ANALYSIS, DESIGN, CST	X		
3k (NEW)		SR A1A SB (SOUTH ORLANDO AVENUE)	SIDEWALK GAP FROM 7TH STREET SOUTH TO 6TH STREET SOUTH		DESIGN, ROW, CST	X		

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4	4	BABCOCK ST (SR 507)	WIDEN TO 6 LANES/INTERSEC IMPROV FROM MALABAR RD (SR 514) TO PALM BAY RD (CR 516)	DESIGN COMPLETE; ROW FY 20 -22 (\$32.9M) (2376506)	CST	X		
5	6	SR 501 (CLEARLAKE)	ADD LANES FROM MICHIGAN AVENUE TO INDUSTRY RD	PD&E COMPLETE(4336051) DESIGN UNDERWAY (\$2M)	ROW	X <i>(State Only)</i>		
6	5	MALABAR RD (SR 514)	WIDEN TO 4 LANES FROM BABCOCK (SR 507) TO US 1	PD&E UNDERWAY; DESIGN FY 20 (\$4 M) (4301361)	ROW	X <i>(State Only)</i>		
7	7	SR 524	S. FRIDAY ROAD TO INDUSTRY RD	CORRIDOR STUDY UNDERWAY PD&E FY 19 (\$1.7 M) (4379831)	DESIGN	X		
8 (NEW)		US 1	ADD LANES FROM PINEDA CSWY (SR 404) TO PARK AVE		PD&E	X		
9 (NEW)		SR 3 (COURTENAY PKWY)	PHASE 1 - CATALINA ISLE DRIVE TO VENETIAN WAY SIDEWALKS; BUS STOPS; CORRIDOR LIGHTING; PEDESTRIAN CROSSWALKS	CORRIDOR PLANNING STUDY COMPLETE FROM FORTENBERRY TO GRANT/SMITH RD	DRAINAGE ANALYSIS, DESIGN, CST	X		
10 (NEW)		SR 520	US 1 TO EAST CITY LIMITS (INDIAN RIVER) SHORT TERM: BIKE/PED TRANSIT IMPROVEMENTS LONG TERM: ROADWAY RECONFIGURATION / ROUNDABOUT AT RIVEREDGE BLVD; ELIMINATE RIGHT TURN SLIP LANE AT US 1	CORRIDOR PLANNING STUDY COMPLETE	DESIGN & CST	X		
11	8	WASHINGTONIA EXTENSION	NEW 2L/4L ROAD RUNNING PARALLEL AND WEST OF I-95 CONNECTING ELLIS RD TO PINEDA	PD&E FY 18 (4363701)	DESIGN	X	X	
12	9	MALABAR RD	WIDEN TO 4 LANES FROM SJHP PKWY TO MINTON PHS 1 - MINTON TO JUPITER; PHS 2 - JUPITER TO PKWY	PRELIMINARY ENGINEERING STUDY (CITY) PD&E FY 20 (\$500K TRIP / \$500K LF) (4372101) RIGHT OF WAY (CITY)	DESIGN	X	X	
13	10	BABCOCK ST	SJHP TO MALABAR RD	PD&E FY 18 (4372041) Design FY 20 (\$1.5M TRIP / \$1.5M LF)	ROW	X	X	
14 (NEW)		ST. JOHN'S HERITAGE PKWY	NEW ROAD CAPACITY FROM BABCOCK TO MALABAR ROAD		PD&E	X	X	
<b>TRANSPORTATION SYSTEM MANAGEMENT AND OPERATIONS (TSM&amp;O)</b>								
15	11	ITS OPERATIONAL SUPPORT	OPERATIONAL SUPPORT OF THE COUNTYWIDE ATMS	SU FUNDING (4289301) \$225,000 SET-ASIDE FY 18 - FY 22	\$225,000 FY 22		X	
16	12	TRAFFIC MANAGEMENT CENTER (TMC)	CONSTRUCT REGIONAL TRAFFIC MANGEMENT CENTER		DESIGN, CST	X	X	

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17	13	US 1 ITS EXPANSION PROJECT	BABCOCK STREET TO UNIVERSITY AVENUE		DESIGN, CST	X		
18	14	US 192 ITS EXPANSION PROJECT	DAIRY ROAD TO US 1		DESIGN, CST	X		
19	15	SR 507 (BABCOCK) ITS EXPANSION PROJECT	NASA BLVD TO EBER ROAD		DESIGN, CST	X		
20	16	SR 3 (COURTENAY) ITS EXPANSION PROJECT	SR 520 TO HALL ROAD		DESIGN, CST	X		
<b>CORRIDOR PLANNING STUDIES</b>								
21	17	SR 507 BABCOCK ST CORRIDOR STUDY	PALM BAY ROAD TO US 192		CORRIDOR PLANNING STUDY	X		
22 (NEW)		SR 520 WEST CORRIDOR STUDY	FROM SR 524 TO 360' EAST OF AURORA ROAD (OPERATIONAL, SAFETY & MULTIMODAL IMPROVEMENTS)		CORRIDOR PLANNING STUDY	X		
23	21	SR 406 (GARDEN STREET) CORRIDOR STUDY	ADULT EDUCATION CNTR (W OF I-95) TO NB US 1(WASHINGTON)	PLANNING STUDY PHASE 1 COMPLETE; NEXT STEP CONCEPT DEVELOPMENT	IMPLEMENT FINDINGS OF STUDY	X		
24	22	US 1 (WASHINGTON AVE) CORRIDOR STUDY	LAUREL PLACE TO INDIAN RIVER AVENUE	PLANNING STUDY PHASE 1 COMPLETE; NEXT STEP CONCEPT DEVELOPMENT	IMPLEMENT FINDINGS OF STUDY	X		
25	23	SR 518 (EAU GALLIE BLVD) CORRIDOR STUDY	EAU GALLIE CAUSEWAY TO SR A1A	PLANNING STUDY PHASE 1 COMPLETE; NEXT STEP CONCEPT DEVELOPMENT	IMPLEMENT FINDINGS OF STUDY	X		
26	24	SR 519 (FISKE BLVD) CORRIDOR STUDY	BARNES BLVD TO SR 520	PLANNING STUDY PHASE 1 COMPLETE; NEXT STEP CONCEPT DEVELOPMENT	IMPLEMENT FINDINGS OF STUDY	X		
<b>REGIONAL TRAILS (SUNTRAIL)</b>								
27	29	SPACE COAST TRAIL (TIER 1 & 2)	PLAYALINDA RD WEST END (MERRITT ISLAND WILDLIFE REFUGE ENTRANCE) TO ATLANTIC OCEAN TO US 1 (VOLUSIA COUNTY)	PD&E UNDERWAY DESIGN FY 22 (4370931)	CST	X		
28	30	EAST COAST GREENWAY / US1 (TIER 3)	SR 50 TO GRACE- TRAIL EASTSIDE OF US1	FEASIBILITY STUDY COMPLETE	DESIGN, CST	X		
29	31	EAST COAST GREENWAY / NORTH MERRITT ISLAND PIONEER TRAIL FEASIBILITY STUDY(TIER 3)	SR 528 TO FEDERAL LANDS ON NORTH MERRITT ISLAND		FEASIBILITY STUDY	X	X	

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<b>PEDESTRIAN AND BICYCLE IMPROVEMENTS (STATE HIGHWAY SYSTEM AND OFF SHS)</b>								
30	33	SR A1A SIDEWALK / INDIAN HARBOUR BEACH	WESTSIDE SIDEWALK FROM SR 518 (EAU GALLIE BLVD) TO VOLUNTEER WAY	FEASIBILITY STUDY COMPLETE	DESIGN	X		
31	32	US 1 SIDEWALK	GRAN AVENUE/PORT MALABAR SOUTHWEST SIDEWALK EASTSIDE	FEASIBILITY STUDY	DESIGN, CST	X		
32	33	US 1 SIDEWALK	KIRKLAND TO RJ CONLAN SOUTHWEST SIDEWALK EASTSIDE	FEASIBILITY STUDY	DESIGN, CST	X		
33	25	COCOA SIDEWALK CONNECTORS	CONNECTIONS FOR DIXON BLVD, FORREST AVE AND VARR AVE IN COCOA	DESIGN (CITY OF COCOA)	CST			X
34		JOHN RODES BLVD SIDEWALK	EAU GALLIE BLVD TO BEND AT AURORA (8FT SIDEWALK/MULTI-USE PATH)		DESIGN & CST			X
35		PORT ST. JOHN BICYCLE, PEDESTRIAN & TRANSIT CONNECTIVITY FEASIBILITY STUDY	FROM CAMP RD TO THE S, I-95 TO THE W, TO TITUSVILLE TO THE N, INDIAN RIVER LAGOON TO THE EAST		FEASIBILITY STUDY			X
36(NEW)		MELBOURNE CITYWIDE SCHOOL SAFETY STUDY	TRAFFIC SAFETY AUDIT WITHIN 2 MILES OF EDUCATION FACILITIES		STUDY		X	X
37	27	FISKE BLVD SIDEWALK	FROM SR 520 TO DIXON	DESIGN UNDERWAY (CITY OF COCOA)	CST			X
38	28	SW MELBOURNE CANAL SYSTEM TRAIL	BABCOCK STREET TO DAIRY ROAD AND FLORIDA AVENUE TO EBER ROAD		DESIGN, CST			X
39	30	M-1 CANAL TRAIL	US 192 TO EVANS ROAD		DESIGN, CST			X
40	31	PINEDA ST SIDEWALK	FROM EXISTING SIDEWALK ON PINEDA AVE / EXTEND FROM SCHOOL ST. TO BRISTOL AVE.		POSSIBLE SR2S, DESIGN			X