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[tem	Project Description	Year		Funding B	reakdown		Narrative	Justification
i tem	1 roject Description	Tear	Federal \$	State \$	Local \$	Total \$	Mailauve	Justification
1	Security Master Plan and Improvements	2015	\$0	\$400,000	\$100,000	\$500,000	Develop a comprehensive master security plan to provide guidance and priorities for airfield security. Construction of improvements will contribute to overall airfield security.	The airport has minimal security provided by a perimeter chain link fence with no barbed wire in some areas. The security plan will evaluate current conditions and propose a preferred solution to maintain/attain a high level of security. Construction of the improvements, including lighting, gate replacements, cameras and increased fiber optic connectivity, will contribute to the overall security of the airfield and improve safety for aircraft.
2	Design & Construct T-Hangars - Midfield	2015	\$0	\$700,000	\$800,000	31 200 000	Design, permit and construct T- Hangars.	Capital improvement project which generates revenue for the airport to contribute to self-sustainability, per Order 5190.6B, and provides a service to the local based aircraft owners.
	2015 TO	OTALS	\$0	\$1,100,000	\$900,000	\$2,000,000		

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Item	Project Description	Year		Funding B	reakdown		Narrative	Justification
Item	Project Description	Tear	Federal \$	State \$	Local \$	Total \$	rvarrauve	Justinication
3	Replace Terminal Building	2016	\$0	\$800,000	\$200,000	\$1,000,000	Design, permit and construct a replacement terminal building.	The existing 2,000 sq. ft. first floor of the facility serves all t-hangar (178 units), shade hangar (12 units) and tie down (49 units) customers. It includes minimal public lobby and restroom space for pilots and their passengers. There is no public space for meetings, nor a flight planning area. In accordance with fire codes, tables and chairs for these purposes are discouraged in t-hangars. The existing facility also includes airport administration offices. The second floor includes nearly 2,100 sq. ft., but is only accessible via stairwell. In order to accommodate the needs of a new facility, a preliminary estimate of 5,000 sq. ft. is needed. In addition, the existing facility was built in 1989, experiences recurring roof leaks due to poorly designed roof drainage and does not provided adequate hurricane protection. Once a new facility is completed, the existing facility can either be leased or demolished since the site is ideally located for a future hangar, which would contribute to self-sustainability, in accordance with Order 5190.6B.
4	Design and Construction of Obstruction Removal	2016	\$0	\$300,000	\$75,000	\$375,000	Design, permit, and construct mitigation of trees in each runway's 20:1 visual surface and 7:1 transitional surface.	In accordance with FAA Order 8260.3, a 20:1 visual surface survey was recently completed. Additionally, the FDOT identified several 7:1 transitional surface penetrations during the annual license inspection on 10/31/14. The Airport is required to maintain these surfaces free and clear of penetrations for the safety of aircraft operations.
	2016 T	OTALS	\$0	\$1,100,000	\$275,000	\$1,375,000		D 0 (40

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Item	Provinced Description	Year		Funding B	reakdown		Narrative	Justification
Item	Project Description	Year	Federal \$	State \$	Local \$	Total \$	Narrauve	Justification
		-				-		
5	Construct Apron Rehabilitation	2017	\$4,522,639 \$4,522,244	\$251,258 \$251,236	\$251,258 \$251,236	\$5,025,155 \$5,024,716	Construct rehabilitation of the east, west and midfield public aprons and re-designation of Taxiway B to Taxilane B and update the Airport's DBE Program.	The 2015 FDOT Pavement Condition Index ranged from "failed" (0) to "very poor" (33) for this apron. This project will rehabilitate the pavement, increase aircraft parking and improve landside capacity. In addition, it will reconfigure the existing tiedown area, to meet current FAA criteria for ADG-II aircraft per AC 150/5300-13A. The existing DBE Program expires in 2017, so an update is required in order to comply with 49 CFR Part 26.
	Airside Pavement Management-Plan	2017	<del>\$0</del>	\$ <del>24,000</del>	<del>\$6,000</del>	\$ <del>30,000</del>	Develop a formal pavement management program.	Pavement management plan to document the present condition of the airport pavements, identify maintenance and rehabilitation needs, establish probable construction cost estimates. In accordance with - FAA AC 150/5380-7B - Airport Pavement Management Program (PMP).
	2017 T	OTALS	\$4,522,244	\$251,236	\$251,236	\$5,024,716		
						1		
5	Design Parallel Taxiway D	2019 2018	\$180,000	\$10,000	\$10,000	\$200,000	Design and permit full-length parallel Taxiway D. The estimated cost for pavement is \$160,000 (\$144,000 FAA, \$8,000 FDOT, \$8,000 Sponsor). The estimated cost for lighting is \$40,000 (\$36,000 FAA, \$2,000 FDOT, \$2,000 Sponsor).	This project will allow aircraft to exit the primary Runway 13-31 faster and provide increased safety to the flying public.
	2018 T	OTALS	\$180,000	\$10,000	\$10,000	\$200,000		

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Item	Project Description	Year		Funding Breakdown			Narrative	Justification
Ittili	11oject Description	Tear	Federal \$	State \$	Local \$	Total \$	Narranye	Justification
	Design and Construct Northeast- Drainage Improvements	2018 2019	<del>\$0</del>	\$600,000	\$ <del>150,000</del>	\$ <del>750,000</del>	Design, permit, and construct drainage improvements for development of former circus property and other Airport Avenue development.	This project will improve drainage as described in the 2016 Northeast Master-Drainage Plan Update for the Airport and SWFWMD Conceptual Permit.
6	Airport Avenue Drainage Improvements	2019	\$0	\$680,000	\$170,000	\$850,000	Design, permit and construct drainage improvements for Airport Avenue.	A 2014 floodplain study determined that pipes to Deertown Gully and Airport Ave. drainage structures are significantly undersized and poorly graded. Improvements are expected to reduce flooding by up to one foot along Airport Avenue and surrounding areas. Additional improvements are described in the 2016 Northeast Master Drainage Plan Update and SWFWMD Conceptual Permit.
7	Design and Construct 4-Box LED PAPI and Lighted Wind Cone for Runway 5-23, and Taxiway B Electrical Improvements		\$0	\$204,000	\$51,000	\$255,000	Design, permit and construct replacement of the PAPIs with a 4- box LED model, install lighted wind cone, and replace constant current regulator on Taxiway B.	Since 2012, the Airport has spent more than \$22,000 replacing incandescent PAPI bulbs. Replacement of the existing 2-box PAPIs with new 4-box LED systems on Runway 5-23 will result in substantial energy savings, reduce maintenance costs and improve system reliability. The 4-box PAPI is also specified for runways serving jet aircraft in accordance with FAA AC 150/5340-30H. Runway 5-23 currently does not have lighted wind cones, so installation will increase safety. The constant current regulator for Taxiway B is more than 30 years old. Replacing it will improve safety, reliability and energy-efficiency.

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Item	Project Description	Year		Funding Breakdown			Narrative	Justification
20021	- Cogoet Description	2 4112	Federal \$	State \$	Local \$	Total \$		
8	Design & Rehabilitate Taxilanes within the Existing T-Hangar Area <u>- Phase I</u>	2018 2019	\$0	\$1,600,000 \$600,000	\$400,000 \$150,000	\$2,000,000 \$750,000	Design, permit and rehabilitate the taxilanes within the T-Hangar area, install new signs, and paint to meet FAA criteria.	The 2015 FDOT Pavement Condition Index was "fair" (59-70). This project will help maintain the taxilanes within the T-Hangar area and mark them per AC 150/5340-1K. This project should improve safety.
	Helicopter Landing Pad Planning- Study	2019	<del>\$0</del>	\$ <del>16,000</del>	\$ <del>4,000</del>	\$ <del>20,000</del>	A study will be conducted to- assess and determine the need for- a helicopter landing pad at the Airport.	The study will provide the City with the information necessary to determine if the number of helicopter operations being conducted at the airport interfere with existing fixed wing operations and how operations could be improved.
	Airport Entrance Road	<del>2019</del>	<del>\$0</del>	\$ <del>1,880,000</del>	\$4 <del>70,000</del>	\$ <del>2,350,000</del>	Develop a connecting road from U.S. Business 41 to Airport Avenue with water, sewer and stormwater improvements.	Construction of an access road will make the airport more attractive for business- investment, which would contribute to- self-sustainability, in accordance with Order 5190.6B.
9	Construct Parallel Taxiway D	2020 2019	\$1,353,600 \$1,440,000	\$75,200 \$80,000	\$75,200 \$80,000	\$1,504,000 \$1,600,000		This project will allow aircraft to exit the primary Runway 13-31 faster and provide increased safety to the flying public.
	2019 TO	OTALS	\$1,440,000	\$1,564,000	\$451,000	\$3,455,000		

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Item	Project Description	Year		Funding Br	reakdown		Narrative	Justification
Item	Project Description	Tear	Federal \$	State \$	Local \$	Total \$	Nairauve	Justification
	Office Building Improvements	<del>2020</del>	<del>\$0</del>	\$ <del>480,000</del>	<del>\$120,000</del>	\$ <del>600,000</del>		Improvements to the existing facility would include bringing it up to current building codes, ADA requirements and retrofitting for improved hurricane resistance. This will allow the Airport to better meet the demands for leased office space and help to protect the asset in the event of a severe storm.
	Design Rejuvenation of West End of Taxiway B	<del>2020</del>	<del>\$675</del>	<del>\$38</del>	<del>\$38</del>	<del>\$751</del>	Design and permit rejuvenation of taxiway.	In accordance with FAA grant assurances, the Airport is required to establish apavement maintenance program.  Additionally, the FDOT completed apavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. Pavement was constructed in 2016.
10	Design & Rehabilitate Taxilanes within the Existing T-Hangar Area - Phase 2	2020	<u>\$0</u>	<u>\$660,000</u>	<u>\$165,000</u>		Design, permit and rehabilitate the taxilanes within the T-Hangar area, install new signs, and paint to meet FAA criteria.	The 2015 FDOT Pavement Condition Index was "fair" (59-70). This project will help maintain the taxilanes within the T- Hangar area and mark them per AC 150/5340-1K. This project should improve safety.
11	Design Rejuvenation of Runway 5-23	2018 2020	\$15,966	\$887	\$887		Design and permit pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2013.

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Item	Project Description	Year		Funding B	reakdown		Narrative Justification	
Item	1 Toject Description	1 cai	Federal \$	State \$	Local \$	Total \$	Narrauve	Justification
12	Design Rejuvenation of East Endorf Taxiway B	2018 2020	\$450 \$1,134	<mark>\$25</mark> <u>\$63</u>	<mark>\$25</mark> <u>\$63</u>		Design and permit pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2013.
15	Design Rejuvenation of Taxiway A	2019 2020	\$33,750 \$13,500	\$1,875 \$750	\$1,875 \$750	\$37,500 \$15,000	Design and permit pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2015.
14	Design Rejuvenation of Taxiway C	2019 2020	\$6,750 \$4,500	<del>\$375</del> <u>\$250</u>	\$375 \$250	\$7,500 \$5,000	Design and permit pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2015.
	2020 TO	OTALS	\$35,100	\$661,950	\$166,950	\$864,000		

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Item	Project Description	Year		Funding B	reakdown		Narrative	Justification
Item	1 roject Description	1 cai	Federal \$	State \$	Local \$	Total \$	Nairauve	Justification
15	Construct Rejuvenation of Runway 5-23	2019 2021	\$645,154 \$648,000	\$35,842 \$36,000	\$35,842 \$36,000	\$716,838 \$720,000	Construct pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2013.
	Construct Rejuvenation of West- End of Taxiway B	2021	\$ <del>6,832</del>	<del>\$380</del>	<del>\$380</del>	\$7, <del>5</del> 92	Construct pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. Pavement was constructed in 2016.
16	Design & Rehabilitate Taxilanes within the Existing T-Hangar Area - Phase 3	2021	<u>\$0</u>	<u>\$726,000</u>	<u>\$181,500</u>		Design, permit and rehabilitate the taxilanes within the T-Hangar area, install new signs, and paint to meet FAA criteria.	The 2015 FDOT Pavement Condition Index was "fair" (59-70). This project will help maintain the taxilanes within the T- Hangar area and mark them per AC 150/5340-1K. This project should improve safety.
17	Construct Rejuvenation of East End of Taxiway B	2019 2021	\$11,501 \$18,342	\$ <del>639</del> \$1,019	\$639 \$1,019	\$12,779 \$20,380	Construct pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2013.

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Item	Project Description	Project Description Year		Funding B	reakdown		Narrative	Justification
Item	Froject Description	Tear	Federal \$	State \$	Local \$	Total \$	Nairauve	Justification
18	Construct Rejuvenation of Taxiway A	2020 2021	\$300,002	\$16,667	\$16,667	\$333,336	Construct pavement rejuvenation and markings and update the ALP with the ability to upload to the FAA's AGIS web portal.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. Pavement was last rehabilitated in 2015.
19	Construct Rejuvenation of Taxiway C	2020 2021	\$60,000	\$3,333	\$3,333	\$66,666	Construct pavement rejuvenation and markings and update the ALP with the ability to upload to the FAA's AGIS web portal.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. Pavement was last rehabilitated in 2015.
20	Design Parallel Taxiway E (Northeast Segment)	2018 2021	\$180,000	\$10,000	\$10,000	\$200,000	Design and permit full-length parallel Taxiway E. Pavement cost estimated at a total of \$160,000 (\$144,000 FAA, \$8,000 FDOT, \$8,000 Sponsor). Lighting cost estimated at \$40,000 total (\$36,000 FAA, \$2,000 FDOT, \$2,000 Sponsor).	This project will enhance safety as aircraft regularly back-taxi on Runway 5-23 in order to reach the FBOs. It will also encourage use of Runway 5-23 for noise mitigation as coordinated with the public and agreed upon during the 2011 MP/ALP Update.
	2021	Totals	\$1,206,344	\$793,019	\$248,519	\$2,247,882		

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Item	Project Description	Year		Funding B	reakdown		Narrative	Justification
Item	Froject Description	Tear	Federal \$	State \$	Local \$	Total \$	Narrauve	Justification
21	Construct Parallel Taxiway E (Northeast Segment)	2019 2022	\$1,533,600	\$85,200	\$85,200	\$1,704,000	Construct full-length parallel Taxiway E and update the ALP with the ability to upload to the FAA's AGIS web portal. The estimated cost for pavement is \$1,364,000 (\$1,227,600 FAA, \$68,200 FDOT, \$68,200 Sponsor). The estimated cost for lights is \$340,000 (\$306,000 FAA, \$17,000 FDOT, \$17,000 Sponsor).	This project will enhance safety as aircraft regularly back-taxi on Runway 5-23 in order to reach the FBOs. It will also encourage use of Runway 5-23 for noise mitigation as coordinated with the public and agreed upon during the 2011 Master Plan and ALP Update.
22	Design and Construct Safety, Wildlife and Security Fencing	2019 2022	\$0	\$292,000	\$73,000	\$365,000	Design, permit and construct approximately 6,000 LF of safety, wildlife, and security fencing along the airport perimeter that does not currently have barb wire or a wildlife deterrent in place.	This new perimeter fence is needed to reduce the incursion of wildlife onto runways and taxiways. A field evaluation found numerous holes burrowed under the existing perimeter fence, and scat found on the runways. This project will improve safety in accordance with AC 150/5200-33B.
23	Design and Construct T-Hangars - Midfield #2	2021 2022	\$0	\$1,200,000 \$1,320,000	\$300,000 \$330,000	\$1,500,000 \$1,650,000	Design and construct T-Hangars.	Capital improvement project which generates revenue for the airport to contribute to self-sustainability, per Order 5190.6B, and provides a service to the local based aircraft owners/pilots.
	2022	2 Totals	\$1,533,600	\$1,697,200	\$488,200	\$3,719,000		

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Item	Project Description	Year		Funding B	reakdown		Narrative	Justification
Ittili	1 roject Description	Tear	Federal \$	State \$	Local \$	Total \$	Namauve	Justification
24	Airport Master Plan and ALP Update and Conduct Airport Geographic Information System Survey (AGIS)	2021 2023	\$315,000	\$17,500	\$17,500	\$350,000	Hire consultant to update the airport master plan and update the ALP with the ability to upload to the FAA's AGIS web portal.	MPU and ALP should be updated every 5 years. The last update was in 2011. AGIS Survey will need to be conducted in accordance with 150/5300-18B.
25	Design Rejuvenation of Runway 13-31	2020 2023	\$35,559 \$18,000	\$1,976 \$1,000	\$1,976 \$1,000	\$39,511 \$20,000	Design and permit rejuvenation of 15 17 year old runway.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. Pavement was last rehabilitated in 2006 and rejuvenated in 2016.
26	Design Rejuvenation of <u>Southeast</u> <u>Segment of</u> Taxiway D	2020 2023	\$4,266	\$237	\$237	\$4,740	Design and permit rejuvenation of Taxiway D and Connector Taxiway F.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. Pavement was last rehabilitated in 2016.
	Box Hangar #1	2023	<del>\$0</del>	\$800,000	\$ <del>200,000</del>	<del>\$1,000,000</del>	Design, permit and construct a box hangar.	Capital improvement project which generates revenue for the airport to-contribute to self-sustainability, per Order 5190.6B, and provides a service to the local based aircraft owners/pilots.
	2023	3 Totals	\$337,266	\$18,737	\$18,737	\$374,740		

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Ttom	Project Description	Vaan		Funding B	reakdown		Nomedina	Justification
Item	Project Description	Year	Federal \$	State \$	Local \$	Total \$	Narrative	Justification
27	Construct Rejuvenation of Runway 13-31	2021 2024	\$395,771 \$720,000	\$21,987 \$40,000	\$21,987 \$40,000	\$439,745 \$800,000	Construct runway pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. Pavement was last rehabilitated in 2006 and rejuvenated in 2016.
28	Construct Rejuvenation of Southeast Segment of Taxiway D	2021 2024	\$47,405	\$2,634	\$2,634	\$52,673	Construct Taxiway D and Connector Taxiway F pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. Pavement was last rehabilitated in 2016.
29	Reinforce Hangars for Hurricane Resistance Phase II	2021 2024	\$0	\$800,000	\$200,000	\$1,000,000	Rehabilitate and upgrade the doors on four existing t-hangar buildings to current hurricane standards.	This project will help upgrade 64 existing T-Hangars to current hurricane codes to the extent practicable and reduce the probability of large-scale damage to the airport from hurricane-force winds. It will also improve the safety by limiting a potential source of debris on the runways.
30	Relocate Airport Maintenance Facility	2021 2024	\$0	\$520,000	\$130,000	\$650,000	Design, permit and construct a new airport maintenance facility.	This project will relocate the maintenance facility to the infield. The existing facility could then be leased to generate additional revenue due to its location with public street frontage. This would help to facilitate airport self-sustainability, in accordance with Order 5190.6B.

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Itom	Item Project Description		Funding Breakdown				Narrative	Justification	
	1 Toject Description	Year	Federal \$	State \$	Local \$	Total \$	Namauve	Justinication	
31	Design Rejuvenation of <u>Southwest Segment</u> Taxiway E	2018 2024	\$1,584	\$88	\$88	\$1,760	Design and permit pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2013.	
32	Design and Construct T-Hangars - Midfield #3	2024	\$0	\$1,200,000 \$1,320,000	\$300,000 \$330,000	\$1,500,000 \$1,650,000	Design and construct T-Hangars.	Capital improvement project which generates revenue for the airport to contribute to self-sustainability, per Order 5190.6B, and provides a service to the local based aircraft owners/pilots.	
33	Design Parallel Taxiway G (former Taxiway F on ALP)	2021 2024	\$225,000	\$12,500	\$12,500	\$250,000	Design and permit Taxiway G, which is east of and parallel to Runway 5-23. The pavement is estimated to cost \$200,000 (\$180,000 FAA, \$10,000 FDOT, \$10,000 Sponsor). The lighting is estimated at \$50,000 (\$45,000 FAA, \$2,500 FDOT, \$2,500 Sponsor).	This project will provide aircraft with access to the east side of the airport in the event of a demand for aeronautical development, which would contribute to self-sustainability in accordance with Order 5190.6B.	
34	Design and Construct East Access Road  2024 Totals	2020 2024	\$0 <b>\$993,989</b>	\$3,200,000 \$5,895,222	\$800,000 <b>\$1,515,222</b>	\$4,000,000 \$8,404,433	Design, permit and construct east access road for aeronautical development with water, sewer and stormwater improvements.	This project will improve revenue opportunities for the airport by providing access to areas that are currently undevelopable due to lack of road access. This will contribute to airport self-sustainability in accordance with Order 5190.6B.	

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Item	Project Description	Year	Funding Breakdown				Narrative	Justification	
Item	1 Toject Description	Tear	Federal \$	State \$	Local \$	Total \$	Namauve	Justification	
35	Design and Construct Helipad	2020 2025	\$0	\$147,200	\$36,800		Design, permit and construct helipad and update the ALP with the ability to upload to the FAA's AGIS web portal.	This project will provide a designated takeoff and landing area for rotorcraft operations. For public use and for emergency responders.	
36	Construct Parallel Taxiway G (former Taxiway F on ALP)	<del>2022</del> 2025	\$1,353,600	\$75,200	\$75,200	\$1,504,000	Construct Taxiway G, which is east of and parallel to Runway 5-23 and update the ALP with the ability to upload to the FAA's AGIS web portal. Pavement is estimated at \$1,204,000 (\$1,083,600 FAA, \$60,200 FDOT, \$60,200 Sponsor).	This project will provide aircraft with access to the east side of the airport in the event of a demand for aeronautical development, which would contribute to self-sustainability in accordance with Order 5190.6B.	
37	Design Rejuvenation of Runway 5-23	2022 2025	\$36,290	\$2,016	\$2,016	\$40,322	Design and bid pavement rejuvenation.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G.The pavement was last rehabilitated in 2013 and is scheduled for rejuvenation in 2019 2021.	
38	Design Rejuvenation of Southwest Segment of Taxiway E	2022 2025	\$3,563	\$198	\$198	\$3,959	Design and bid pavement rejuvenation.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G.The pavement was last rehabilitated in 2013 and is scheduled for rejuvenation in 2019 2021.	

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Item	Project Description	Year	Funding Breakdown				Narrative	Justification	
Ittii			Federal \$	State \$	Local \$	Total \$	Mairauve	ous in carry	
39	Design Rejuvenation of East Endors of Taxiway B	2022 2025	\$648 \$1,134	\$36 \$63	<del>\$36</del> <u>\$63</u>		Design and bid pavement rejuvenation.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2013 and is scheduled for rejuvenation in 2019 2021.	
40	Construct Rejuvenation <u>of</u> Southwest Segment of Taxiway E	2019 2025	\$63,346	\$3,519	\$3,519	\$70,384	Construct payement rejuvenation	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2013.	
41	Reinforce Hangars for Hurricane Resistance Phase III	2023 2025	\$0	\$480,000	\$120,000	\$600,000	Rehabilitate and upgrade the doors on four existing t-hangar buildings to current hurricane standards.	This project will help upgrade existing T-Hangars to current hurricane codes to the extent practicable and reduce the probability of large-scale damage to the airport from hurricane-force winds. It will also improve the safety by limiting a potential source of debris on the runways.	
	2025	Totals	\$1,457,933	\$708,196	\$237,796	\$2,403,925			

December 12, 2017 - Proposed Addition

December 12, 2017 - Proposed Revision

Item	Project Description	Year	Funding Breakdown				Narrative	Justification	
Ittiii	Troject Description	Tear	Federal \$	State \$	Local \$	Total \$	Narrauve	gustification	
42	Construct Rejuvenation of <del>East</del> End of Taxiway B	2023 2026	\$18,342 \$11,501	<del>\$1,019</del> <u>\$639</u>	<mark>\$1,019</mark> <u>\$639</u>	\$20,380 \$12,779	Construct pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program.  Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G.The pavement was last rehabilitated in 2013 and is scheduled for rejuvenation in 2019 2021.	
43	Construct Rejuvenation of Runway 5-23	2023 2026	\$450,000	\$25,000	\$25,000	\$500,000	Construct runway and taxiway pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G.The pavement was last rehabilitated in 2013 and is scheduled for rejuvenation in 2019 2021.	
44	Construct Rejuvenation of Southwest Segment of Taxiway E	2023 2026	\$63,346	\$3,519	\$3,519	\$70,384	Construct pavement rejuvenation and markings.	In accordance with FAA grant assurances, the Airport is required to establish a pavement maintenance program. Additionally, the FDOT completed a pavement inspection in 2015 that recommends surface treatment of pavements as described in FAA AC 150/5370-10G. The pavement was last rehabilitated in 2013 and is scheduled for rejuvenation in 2019 2021.	
	2026	<b>Totals</b>	\$524,847	\$29,158	\$29,158	\$583,163			

GRAND TOTALS of ALL YEARS	\$12,231,323	\$13,828,718	\$4,591,818	\$30,651,859
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