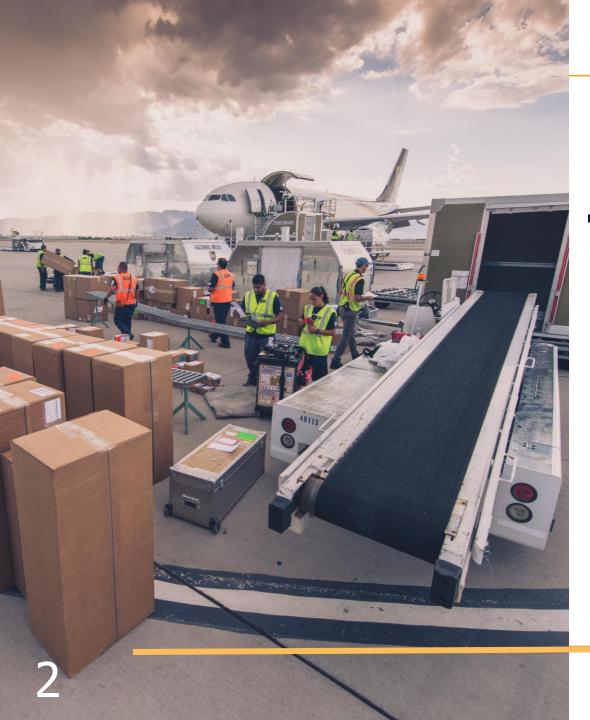




**Airport 5 year Capital Improvement Plan** 

Goal 1: Create an environment conducive to strong, sustainable economic development





# **Vibrant Regional Economy**

Goals 1 & 3

- Goal 1. Cultivate an Environment Conducive to Strong, Economic Development
  - 1.1 Stabilize and expand El Paso's tax base
    - Airport Development
  - 1.4 Grow the core business of air transportation
    - Expand Airport Development



### **Presentation Overview**

 Passenger traffic has recovered – we continue to work to bring new flights

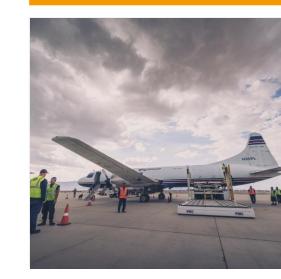
 The airport is a strategic economic engine – providing jobs and opportunities for the region

Continue with Strategic Development

 With federal, state, and local support we are able to invest in infrastructure and customer service improvements







### **CURRENT NON-STOP AIR SERVICES AT ELP 14 Destinations – 16 Airports** 10 of the largest US Airports **SEATTLE** • **CHICAGO DENVER** LAS VEGAS LOS ANGELES LONG BEACH 🧣 **ATLANTA** SAN DIEGO **PHOENIX** DALLAS LOVE/DFW **EL PASO** AUSTIN ORLANDO HOUSTON HOBBY/IAH SAN ANTONIO

















# TRAFFIC RECOVERY

ELP's recovery is the highest among similar sized airports (Small Hub Airport with 3M+ passengers)



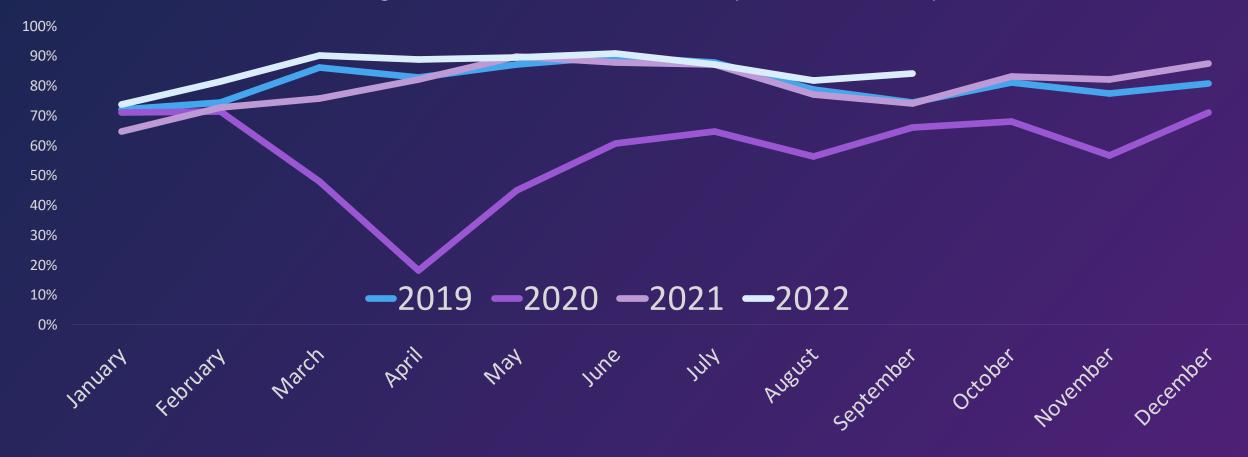
% shortfall of O&D traffic: CY 2019 vs CY 2022

**Source: TSA Screening Data** 



## **ELP PASSENGER LOAD FACTORS**

Passenger traffic has recovered from the pandemic with full planes



Source: Airline Data Inc.



# The Airport is an Economic Engine

247 direct leases, generating \$10.6M annually

7 on-airport hotels, generating \$1.8M annually

2,800 airport-based employees made up by 7 airlines, 9 rental car brands, concessions, cargo, aviation and contractors

About 500 businesses operating from the nearly 7,000 acres of airport property

Since 2020, we have added 50 new leases and 1 land sale

New leases are valued at \$116,000,000 in NEW revenue to be generated over the next fifty years



# Strategy to Results

Strategic Objective 30 by 30
Grow existing and attract new target industries, including advanced manufacturing and international development; creating an innovation-driven culture of technology that fosters economic prosperity and creates high-paying career pathways

- 5 Development DistrictsButterfield with 7 million
- Butterfield with 7 million square feet of industrial/manufacturing under roof
- Two golf courses
- Recent Additions Include
  - Marmaxx Inc.
  - B&H
  - Fedex Expansion
  - UPS Expansion
  - ASC Technical Institute
  - Crisostomo
  - Ameristar





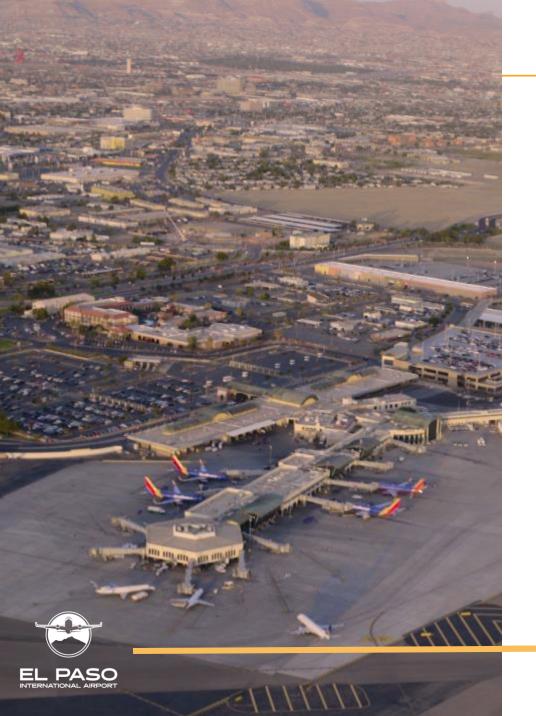
# Build Back Better Innovation Factory

- City will fund 100% of re-location
- Application accepted until March 3
- Targeting manufacturers and research and design teams
- Access the infrastructure necessary to successfully compete for aerospace and defense contracts
- April 1 selected tenants move in
- Grand Opening April 2023



# Build Back Better AMD Phase I

- Advanced Manufacturing District
- 250 acre campus
- Master planned to co-locate aerospace, defense and advanced manufacturing
- Potential to minimize business expense through shared infrastructure
- Manufacturers can choose to locate their operations in a shared facilities or in single operator, designedto-suit facilities
- Will advertise Design-Build



# **Capital Improvement Plan 101**

- EPIA follows an annually approved Capital Improvement Plan (CIP)
- 5-year span containing all the individual capital projects, major equipment purchases, and major studies
- EPIA programs its CIP anticipating annual receipt of approximately
  - \$10M in Airport revenue
  - \$5.13 M in federal Airport Improvement Program (AIP) entitlement
  - \$7.1M in Passenger Facility Charge (PFC)
- EPIA CIP illustrates a need for the FAA's Discretionary and Supplemental funding to bridge the gap
  - Discretionary / Supplemental funding eligibility based award

# **Airport CIP Growth**

\$177,966,294

FY 2022



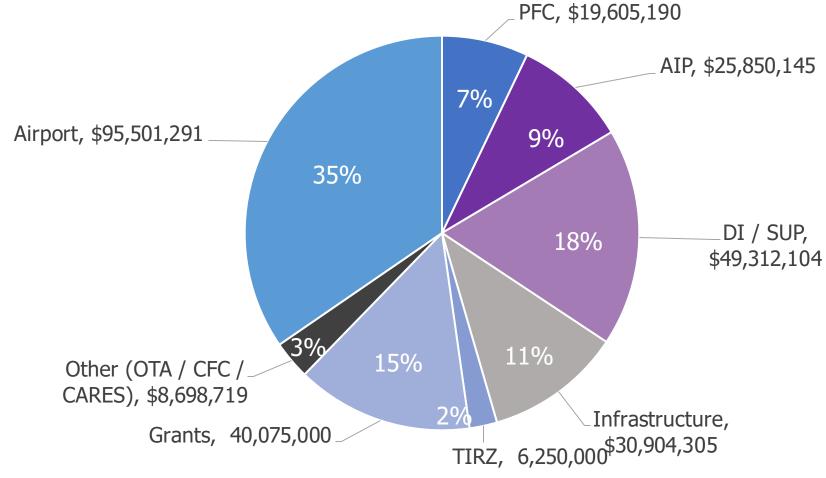
\$276,196,754

FY 2023 PROPOSED



# EPIA FY23-27 CIP

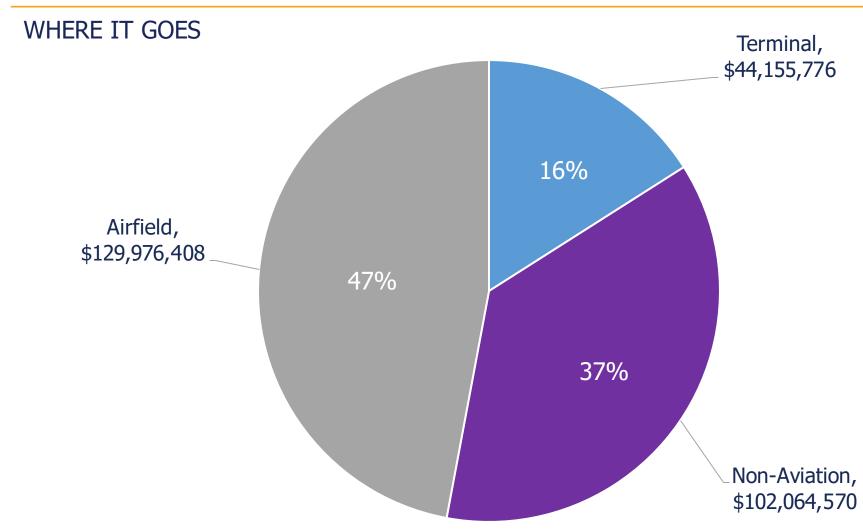
### WHERE IT COMES FROM





TOTAL: \$276,196,754

# EPIA FY23-27 CIP



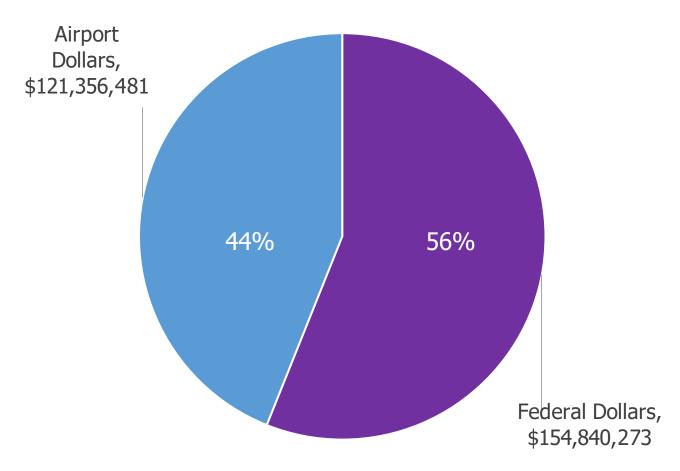


TOTAL: \$276,196,754



# EPIA FY23-27 CIP

### FEDERAL V. AIRPORT DOLLARS



### **EPIA Creates Opportunities By**

- Prepared with data to demonstrate a justifiable need
- Proactive planning allowed us to effectively communicate with our FAA partners
- Ready to receive by having shovelready projects in queue



TOTAL: \$276,196,754





# Awarded Federal & State State Grants \$88,940,000

### **FAA Airport Improvement Program (AIP)**

- \$5.13 million annually in the Capital Improvement Plan (CIP)
- For projects in the airfield

### **FAA AIP Discretionary Award**

- \$7.9 million
- For RWY 8R-26L Rehabilitation Project

### **FAA AIP Supplemental Grant**

- \$6,333,333
- For airfield taxiway projects

### **Bipartisan Infrastructure Law (BIL)**

- \$6.2 million in 2022, annually through 2026 \$36.98M total
- For projects that improve safety and efficiency at our nation's airports

### **Build Back Better Grant**

- \$25 million
- To begin buildout of a 250-acre Advanced Manufacturing Campus

### **DEAAG Grant**

- \$850,000
- To improve road access in the 601 Corridor

### **Airport Terminal Program (ATP)**

- \$5M from the FAA for the Terminal Ceiling and Lighting project
- To update aging terminals, increase energy efficiency and accessibility

### **U.S. House Appropriations Subcommittee on Energy & Water Development**

- \$1.75 million
- Airport short-term solar covered parking



# Sustainability Projects

### **Solar-Covered Parking in Short Term**

- \$1.75M via US House Appropriations
- Included in the CIP at \$3.5M
- Offset Terminal electric consumption
- Provide premium covered parking for passengers
- 1MW

### **Airfield Solar Generation Facility**

- Partnership with EPE
- Approximately 23-acre site that would offset the energy consumption of various City buildings
- 5MW

### **LED Ramp Lighting**

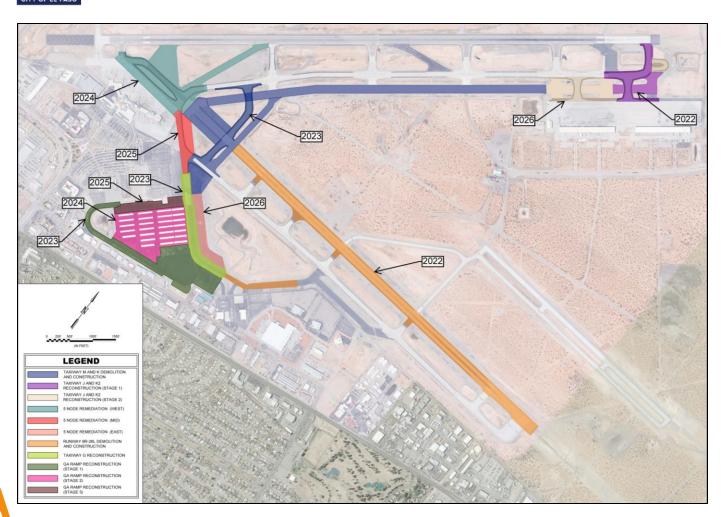
- 15 current light mast from 1972
- High-pressure sodium last upgraded in 1994
- Reduced energy consumption
- Increase safety of crew and equipment





# EPA TX

# Airfield Projects



# **Major Projects**

Reconstruction TWY G - FY 23

• \$8.55M

TWY M Relocation - FY 23 & 24

• \$13.98M

5-Node Remediation – FY 24, 25, 26

• \$31.93M

Reconstruction GA Ramp – FY 23, 24, 25

• \$36.59M

Terminal Ramp Rehabilitation – FY 26, 27, 28

• \$34.38M

**TOTAL:** \$129,976,408





# **Terminal Projects**



# **Major Projects**

Terminal Rehabilitation – FY 23

• \$14.5M

Terminal Renovation—FY 26

• \$10.4M

FIS Remodel – FY 23, 24

• \$2M

TOTAL: \$44,155,776





# Non-Aeronautical Projects



# **Major Projects**

George Perry Extension—FY 23

• \$20M

Bert Williams Bypass – FY 24

• \$3.7M

Drainage Improvements - AMD- FY 23-27

• \$2.5M

Drainage Improvements - 601- FY 23-27

• \$2.5M

TOTAL: \$102,064,570



# Future Grants Opportunities

- ConRAC Solar Panels
- LED Ramp Lighting
- Terminal Drive Bridge
- Energy Master Plan

**9** 







Funding Summary							
PFC	\$19,605,190						
AIP	\$25,850,145						
DI / SUP	\$49,312,104						
Infrastructure	\$30,904,305						
TIRZ #14	\$6,250,000						
Grants	\$40,075,000						
Other (OTA / CFC / CARES)	\$8,698,719						
Airport	\$95,501,291						

# **TOTAL: \$276,196,754**Attached as backup



### EL PASO INTERNATIONAL AIRPORT

Capital Projects	Project Costs		FY 2023 Project Cost	t 2024 to 2027 Project Cost	5-Year CIP Budget Allocation											
	Total Project Budget	5 year CIP			PFC#8	PFC#9	2018 Bonds	AIP	AIP DI	SUP	Infrastructure	TIRZ	Grants	Other (OTA / CFC / CARES)	Airport	
VAC Annual Upgrades FY 16-25	2,825,000	1,050,000	450,000	600,000		-		/9	-	-		-	-	-	1,050,00	
arking Lot Infrastructure Improvements	4,000,000	2,650,000	650,000	2,000,000		-	-	554					-	-	2,650,00	
WY 8R-26L Rehabilitation (Design)	670,015	170,015	170,015	-	-	-	-	-	2	-	-	-	-	-	170,0	
WY 8R-26L Rehabilitation	14,777,802	255,547	255,547	-	-	-	-	7.4	-	255,547	- 1		-	-		
WY 8 APCH / 5-Node Intersection Remediation (Design)	1,402,225	500,000		500,000	-	-	-				*	-		-	500,0	
elocation of TWY M (Design)	900,000	214,521	214,521			-	-	34	-	-			-	-	214,5	
econstruction of TWYs J & K2	7,198,602	504,527	504,527	-	-	-	-	77-2	429,527		-	-			75,0	
ockheed Landscaping	1,190,000	595,000	595,000		-	-	-	5.4	-	7.4		7.E	-	-	595,0	
erminal Holiday Decorations	1,000,000	800,000	200,000	600,000			-		-			-	-		800,0	
assenger Notification Systems (FIDS, BIDS, GIDS)	5,537,951	2,137,951	1,637,951	500,000			1,037,951	7.2	2	-	2	- 2	-	-	1,100,0	
FC #8 Administration Costs	210,386	105,190	21,038	84,152	105,190	-	-	7.5	- 2	-	-	7.0	-			
ert Williams / Iron Dust Off Bypass	3,700,000	3,700,000	1,220,000	2,480,000			-						850,000		2,850,0	
ecurity Camera Upgrades	1,250,000	777,918	300,000	477,918			_		-			7			777,9	
meriStar Hangar Improvements	2,200,000	2,200,000	800,000	1,400,000			-		-						2,200,0	
erminal General Improvements	4.000.000	521,407	121,407	400,000											521.4	
un Metro BRT Station	500,000	500,000	500,000	100,000			_								500,0	
RFF Remodel	4,459,255	1,675,000	1,675,000				1,500,000								175,0	
eorge Perry & Constitution Extension	20.000.000	20,000,000	1,000,000	19,000,000			1,300,000						- 1		20.000.0	
eorge Perry & Constitution Extension Sstrict Development - 601 Corridor	2,500,000	2,339,380	568,896	1,770,484	- 1				-	-				-	2,339.3	
		2,339,380		1,770,484 750,000			-	- 1	-			-	-		-77-	
istrict Development - Global Reach Infinity Park	1,580,742	-,,	750,000			-	-			*			*		1,500,0	
istrict Development - Crosswinds	1,000,000	750,000	250,000	500,000					*			-		-	750,0	
Istrict Development - Boeing Street	1,500,000	1,500,000	20.000	1,500,000	-		-				-	-	-	-	1,500,0	
istrict Development - Advanced Manufacturing District	35,000,000	35,000,000	15,625,000	19,375,000	-		-	-	*	-		6,250,000	25,000,000	- 4	3,750,0	
rainage Improvements - Advanced Manufacturing District	2,500,000	2,500,000	500,000	2,000,000					*					-	2,500,0	
rainage Improvements - 601 Corrdior	2,500,000	2,500,000	500,000	2,000,000	-		-	-	-			-	-	-	2,500,0	
onRAC Improvements	1,000,000	500,000	500,000	-	-		-	-	-		-	-	-	500,000		
elocation of TWY M	13,988,921	13,988,921	6,994,461	6,994,460			-	5,170,029	7,420,000	-			-		1,398,8	
ASA Improvements	5,000,000	5,000,000	1,000,000	4,000,000	-	-	-	-	-	-	-	-	-	-	5,000,0	
adging & Training Offices Remodel	800,000	768,500	384,250	384, 250		-		-				-	+	-	768,5	
reakroom Remodel and PD Expansion	500,000	250,000		250,000	-	-	-					*			250,0	
assenger Lovnge Remodel	250,000	250,000		250,000		-	-	7-	-			-	-	-	250,0	
irport Industrial Park Monuments	1,250,000	900,000	162,500	737,500			-	24	-		5	-	-	-	900,0	
erminal Drive / Airport Bridge / Employee Parking	3,000,000	3,000,000	1,500,000	1,500,000		-	-		-		-	-	1,350,000	-	1,650,0	
irfield General Improvements	650,000	650,000	-	650,000	14		- 4		-	-	1		-	-	650,0	
argo General Improvements	650,000	917,549	267,549	650,000		-	-	-		-					917,5	
WY 8 APCH / 5-Node Intersection Remediation	31,933,397	31,933,397	8	31,933,397	-		-	14,840,058	13,900,000	-	-			-	3,193,3	
Vest Cargo Apron Connector & RWY 22 Run-Up	8,500,000	8,500,000		8,500,000	-		-	-	1,443,727		6,206,273				850,0	
erminal Renovation *	10,450,000	10,450,000	-	10,450,000		9,500,000			-	-		- 2		18.5	950,0	
e habilitate Terminal Building (Ceiling, Lighting, Seating, & Wayfinding)	14,500,000	14,500,000	1,000,000	13,500,000		9,000,000							5,000,000		500,0	
erminal Ramp Pavement Rehabilitation	34,384,810	22,973,667		22,973,667		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		4,940,058	9,529,970		6,206,273				2,297,3	
WY G Pavement Reconstruction	8,550,000	8,550,000	8,550,000	22,573,007				4,540,030	5,325,576	6,333,333					855,0	
A Pavement Rehab	36,593,264	36,593,264	11,690,436	24,902,828				- 1	10,000,000	0,333,333	17,130,092			6,448,719	3,014,4	
		2,000,000	250,000	1,750,000					10,000,000		17,130,092			D,440,719		
erminal Roof Improvements	2,000,000					-	-	-	-	-	-	-			2,000,0	
erminal Landscape Improvements	750,000	750,000	500,000	250,000					*				-	1 350 000	750,0	
olar Covered Parking	3,500,000	3,500,000	1,750,000	1,750,000			-	- 1	-	-	-		- 1	1,750,000	1,750,0	
A Facility Remodel	500,000	500,000	100,000	400,000		-	-	-	-			-	4 000 011	*	500,0	
S Remodel	2,000,000	2,000,000	80,000	1,920,000				-	*	-			1,900,000	-	100,0	
erminal Bathroom Remodel	5,000,000	2,000,000	-	2,000,000			-		-			-			2,000,0	
SA Exit Doors	3,000,000	1,500,000		1,500,000				-	/ =	-	-	-		*	1,500,0	
aggage Claim Floor	150,000	150,000	75,000	75,000		-	-		-			-	-		150,0	
igital Wall	250,000	250,000		250,000			-	-	-		-		*	-	250,0	
cketing Digital Wall	1,000,000	1,000,000		1,000,000	-	1,000,000	-	-	-	-	-	-	-	-		
R / Art Window's Relocation	500,000	500,000	250,000	250,000				-	*					-	500,0	
ASTracking	250,000	250,000	250,000	-				-	-		-	-	*	-	250,0	
argo Ramp Light Upgrade	1,050,000	1,050,000	80,000	970,000			-	-				-	485,000	-	565,0	
re Panel Improvements	1,000,000	1,000,000	200,000	800,000								*		*	1,000,0	
angar 7 Ramp & Taxilane Reconstruction	1,400,000	800,000	100,000	700,000			-		-				-	+	800,0	
arking Lot - 25 Founders	2,000,000	2,000,000	750,000	1,250,000	-	-	-	-	-		-	-		-	2,000,0	
icro Grid Feasibility Study	350,000	350,000	350,000						-				315,000		35,0	
icro Grid	5,750,000	5,750,000	-	5,750,000					-	-		-	5,175,000		575,0	
able Management	1,000,000	1,000,000	500,000	500,000			-	-		-		_	-		1,000,0	
olf Course Improvements - BTGC	3,000,000	1,000,000	500,000	500,000					- 2			-			1,000,0	
off Course Improvements - LSGC	3,000,000	1,800,000	600,000	1,200,000	-			-	_		-	-	-	-	1,800,0	
cquire 1500 Gallon ARFF Vehicle	1,000,000	1,000,000	,	1,000,000			-	900,000				-			100,0	
Master Plan Update	2,750,000	1,375,000	-	1,375,000			_	,		72	2				1,375,0	
entennial Project				21177779												
Totals	500,000 336,102,370	500,000 276,196,754	66,893,098	500,000	-		-	-	-	6,588,880			-	8,698,719	92,963,3	
				209, 303, 656	105, 190	19,500,000	2,537,951	25,850,145	42,723,224		30,904,305	6.250.000	40,075,000			

<sup>\*</sup> Curbside concrete, flooring, walls and trim, ramp lighting upgrade

includes expenditures prior to FY23 or after

276,196,754



September 8, 2023

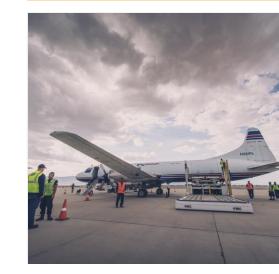




### **Summary**

- Passenger traffic has recovered we continue to work to bring new flights
- The airport is a strategic economic engine providing jobs and opportunities for the region
- Continue with Strategic Development
- With federal, state, and local support we are able to invest in infrastructure and customer service improvements





# **Mission**

Deliver exceptional services to support a high quality of life and place for our community



Integrity, Respect, Excellence, Accountability, People



Develop a vibrant regional economy, safe and beautiful neighborhoods and exceptional recreational, cultural and educational opportunities powered by a high performing government



# **Misión**

Brindar servicios excepcionales para respaldar una vida y un lugar de alta calidad para nuestra comunidad



Integridad, Respeto, Excelencia, Responsabilidad, Personas



Desarrollar una economía regional vibrante, vecindarios seguros y hermosos y oportunidades recreativas, culturales y educativas excepcionales impulsadas por un gobierno de alto desempeño

