### Investing in Louisville's Future

Dan Mann, A.A.E. Executive Director

Louisville Regional Airport Authority







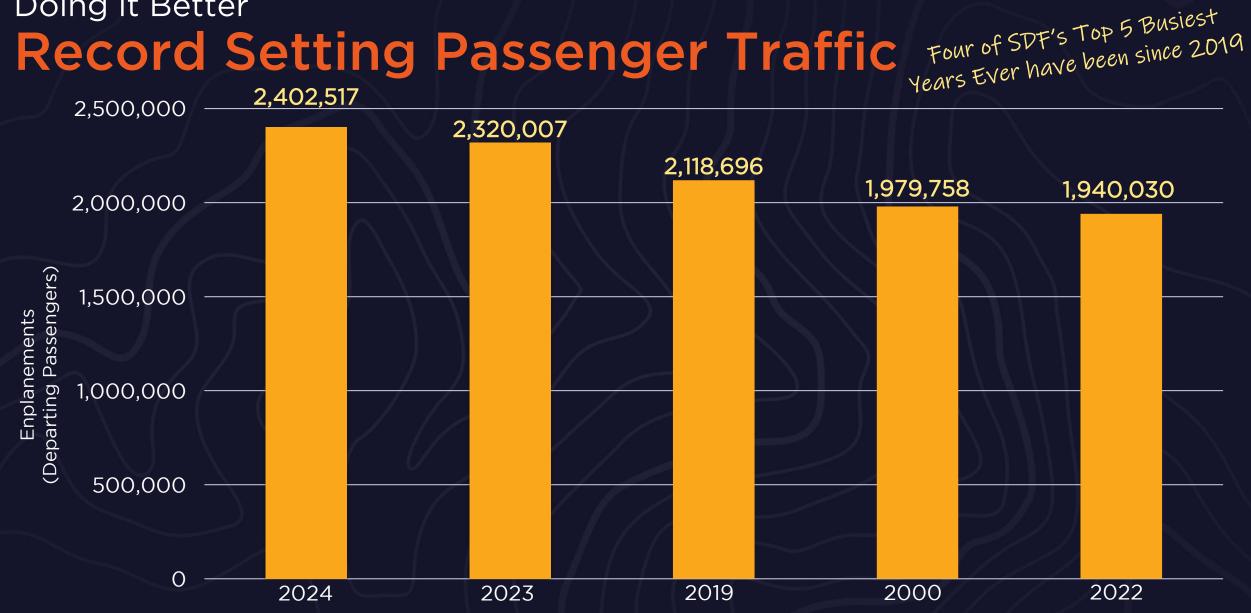
# SDF Celebrates ANOTHER Record Year

4.8M

**Total Passengers** 



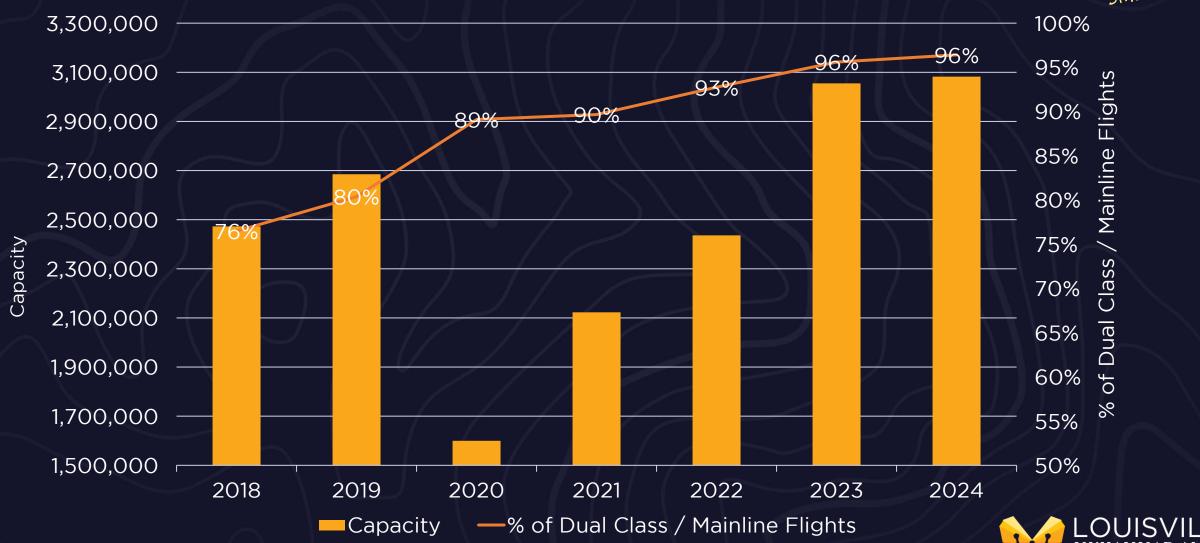
#### Doing it Better



#### Doing it Better

#### Growth of Dual-Class and Mainline Jets

Average aircraft size at SDF is up 25% since 2018



### SDF Capacity Increases

20 nonstop routes increased capacity by double-digits

25 total routes increased capacity in 2024

























### Derby 150

- 34,000+ scheduled arrivals on Wednesday-Friday
- Busiest Outbound Ever: 27,000+ seats on Sunday and Monday
- 16 Nonstop Routes Added
- SDF Ramp Control

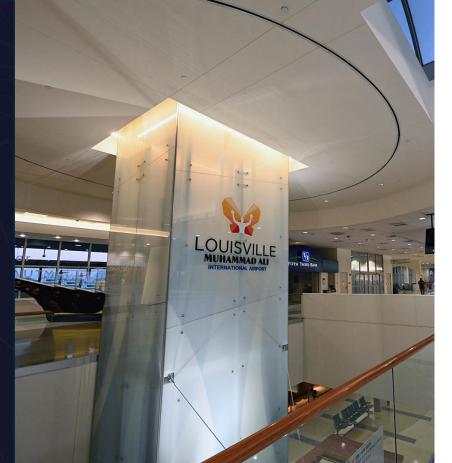




#### Doing it Better

# Investing in the Passenger Experience

- Airport Operations Dept. 'Fixers and Fillers'
- Baggage Claim Assistance
   96% of all bags received within in 30 minutes
- CLEAR Mobile at SDF
   Nearly 80,000 screened in 2024
- TSA PreCheck and Standard Screening Queue Support
- Airline Ticket Counter Line Management













Airport Operations Command Center and Security Upgrades \$19.2 million



Rental Car Facility and Enabling
Projects
\$30 million



Geothermal Wellfield and Ramp (Phase 1) \$21.7 million



Upgrades to Terminal Mechanical Systems \$15.5 million



"Signature Louisville"
Project and Rental Car
Access Tunnels
\$5.7 million

# Completed Terminal Projects \$149 million invested

Completed through CY2023

Replacement of Terminal
Passenger
Boarding Bridges
\$22.4 million

Elevator, Escalator and Moving Walkway Replacement \$10 million Parking Improvements: Park Assist \$1.3 million

Parking Improvements: All SDF Lots Enhanced \$15.1 million Baggage Claim Restrooms - Men's, Women's, All-Gender and Mother's Room \$2.3 million

Terminal Covered Pedestrian Walkways and Pet Relief Area \$5.5 million















Northwest Quadrant Development and Taxiway A Connector \$6.7 million



Taxiway G Reconstruction (Phase 1) \$9 million



Taxiway G Reconstruction (Phase 2) \$9.6 million



West Cargo Apron - Ramp 23
Construction
\$23.7 million

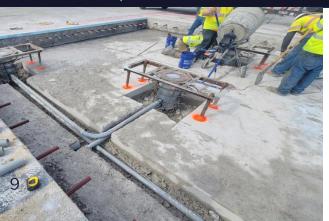
# Completed Airfield Projects \$103 million invested

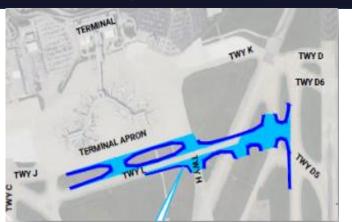
Completed through CY2023

Airfield Lighting and Signage Upgrades \$14.9 million

Taxiway L Extension (Phase 1) \$12.8 million Runway and Taxiway
Pavement Rehabilitation
\$23.5 million

Terminal Electrical Switchgear Project \$2.25 million











#### 2024 Terminal Projects | \$56 million invested

- Geothermal (Phase 2, Landside) \$28 million
- New Baggage Handling System and Baggage Carousels \$10 million
- Rental Car Counters, Airport Information Center and Other Baggage Claim Improvements \$18.3 million
- Louisville Tourism Welcome Center Opens





# 2024 Airfield Projects\$30 million invested

• East Airfield Electrical Vault - \$5 million

• Taxiway L Extension (Phase 2) - \$13.6 million

 Runway and Taxiway Pavement Rehab – \$7.5 million

 East Runway Lighting Replacement -\$3.4 million





#### 2025-2026 Terminal Projects | \$201 million investment

- Security Checkpoint Expansion \$45 million
- SDF MicroGrid \$32 million
- Geothermal (Phase 3, Airside) \$20 million
- Terminal Roadway Realignment \$49.5 million
- Airside Concourse Improvements \$49.2 million
- SDF Enhanced Parking \$5.5 million





#### 2025-2026 Airfield Projects | \$81 million investment

- Taxiway B Reconstruction (Phase 1) \$11.2 million
- Taxiway B Reconstruction (Phase 2) \$11.2 million
- Taxiway D Reconstruction \$17.5 million
- East Runway Engineered Materials Arresting System (EMAS) (Phase 1) \$14.2 million
- West Airfield Electrical Vault \$11 million
- West Runway Safety Area Grading Improvements \$6 million
- Runway and Taxiway Pavement Rehabilitation \$10 million





#### Future Projects

\$515 million investment

#### Projects include:

- Ticketing Level Enhancements \$20 million
- Terminal Exterior Upgrades \$52 million
- Parking Garage \$110 million
- East Runway EMAS System (Phase 2) \$20 million
- Taxiway A Extension \$15 million



### Cargo @ SDF | A Logistics Leader



- Home to UPS Worldport® and base of UPS Airlines
- 3<sup>rd</sup> busiest cargo airport in North America
- 6<sup>th</sup> busiest cargo airport in the world
- Over 380 daily flights
- Millions of pounds of critical, life-saving cargo and products distributed annually
- UPS invested \$220 million in new hangar



## TOP 10 BUSIEST AIRPORTS

2023

**CARGO** 

1	Hong Kong, Hong Kong HKG	1	+3.2%
2	Memphis, USA MEM	2	-4.0%
3	Shanghai, China <b>PVG</b>	4	+10.4%
4	Anchorage, USA ANC	3	-2.4%
5	Incheon, Korea ICN	6	-6.9%
6	Louisville, USA SDF	5	-11.1%
7	Miami, USA MIA	8	+1%
8	Doha, Qatar <b>DOH</b>	11	+1.5%
9	Los Angeles, USA LAX	9	-14.9%
10	Taipei, Taiwan <b>TPE</b>	7	-16.8%

**VS 2023** 

2022











# Powering the Regional Economy

\$10.4 Billion in Economic Impact

**\$451.1 Million**contributed to State and Local Taxes

**\$1 of every \$7** in Louisville Metro tax revenue from Airport Operations

#### 82,723 Jobs

1 in 8 jobs in Louisville Metro from Airport Operations





# SDF's Invested in the Future

Looking ahead to...

- More Air Service growth
- More SDF Next Program progress
- More Positive Momentum

Continuing to be a Best in Class Airport.



### Questions?



