

# Houston Airports Update Jim Szczesniak, A.A.E. Director of Aviation

George Bush Intercontinental Airport (IAH)
William P. Hobby Airport (HOU)
Ellington Airport (EFD)
Houston Spaceport



# **Today's Presentation**

- Upcoming Project: HOU Runway 13R-31L
- Update on our Economic Impact
- Update on IAH Traffic Improvements
- Update on Construction Projects at IAH and HOU



# **HOU Runway Reconstruction Project**

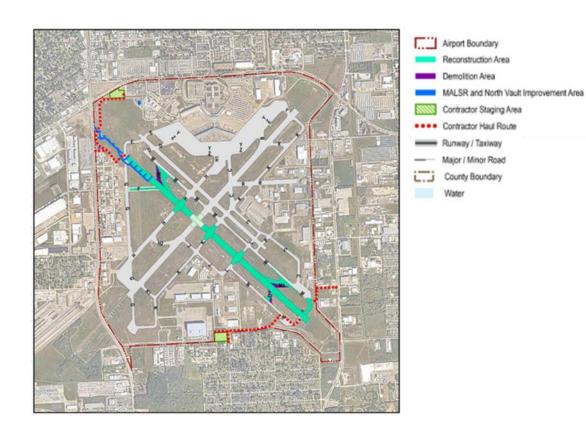
Hobby Airport is Houston's oldest commercial airport.

Strategic infrastructure improvements meet modern FAA standards and ensure a safer airfield for all.



# HOU Runway 13R-31L Reconstruction Project (PN982)

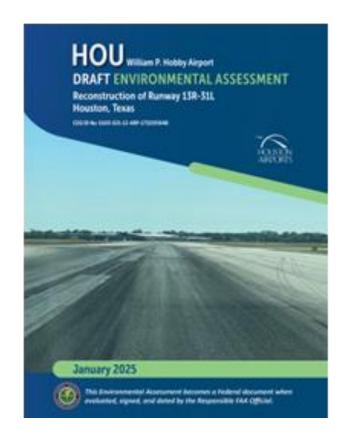
- Anticipated schedule
  - Design
    - June 2024 to October 2025
  - Estimated construction period
    - After FIFA in 2026 to Fall 2028
- Anticipated total budget
  - ~\$150 million
  - Federal grant assistance
  - \$7.5 million for design
  - \$37.5+ million anticipated for construction





# **Environmental Review & Sustainability Initiatives**

- Environmental Assessment
  - Public comment later this month
- Sustainability Initiatives
  - Recycling existing concrete
  - LED Lighting





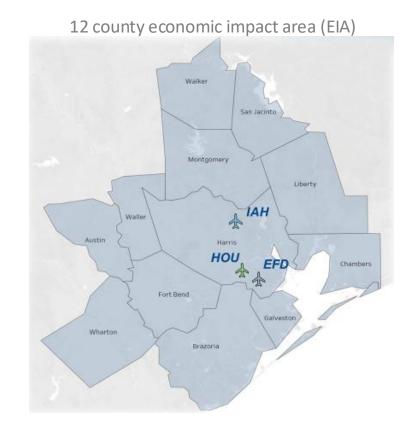
# **Updated Economic Impact Study**

Houston's airports and spaceport are an economic engine for the region's economy.



# Houston Airports Economic Impact

- 207,787 Jobs
- \$40.6 billion in Total Output
- \$13.2 billion in Labor Income
- \$2.4 billion in State/Local Taxes
- \$13.8 billion in Cargo-Related Output



• Cargo-related output is reported separately from HAS Output, as it reflects off-airport cargo attributed to HAS activity.



## IAH Economic Impact

- 157,839 Jobs
- \$30.7 billion in Total Output
- \$9.9 billion in Labor Income
- \$1.9 billion in State/Local Taxes
- \$12.5 billion in Cargo-Related Output
- Cargo-related output is reported separately from HAS Output, as it reflects offairport cargo attributed to HAS activity.





# **HOU Economic Impact**

- 41,394 Jobs
- \$7.8 billion in Total Output
- \$2.5 billion in Labor Income
- \$476 million in State/Local Taxes
- \$1.3 billion in Cargo-Related Output
- Cargo-related output is reported separately from HAS Output, as it reflects offairport cargo attributed to HAS activity.





# **EFD Economic Impact**

- 8,554 Jobs
- \$2.0 billion in Total Output
- \$675 million in Labor Income
- \$41 million in State/Local Taxes





# Improving the Customer Experience

Better infrastructure, more staff and technology are positively impacting the passenger experience.



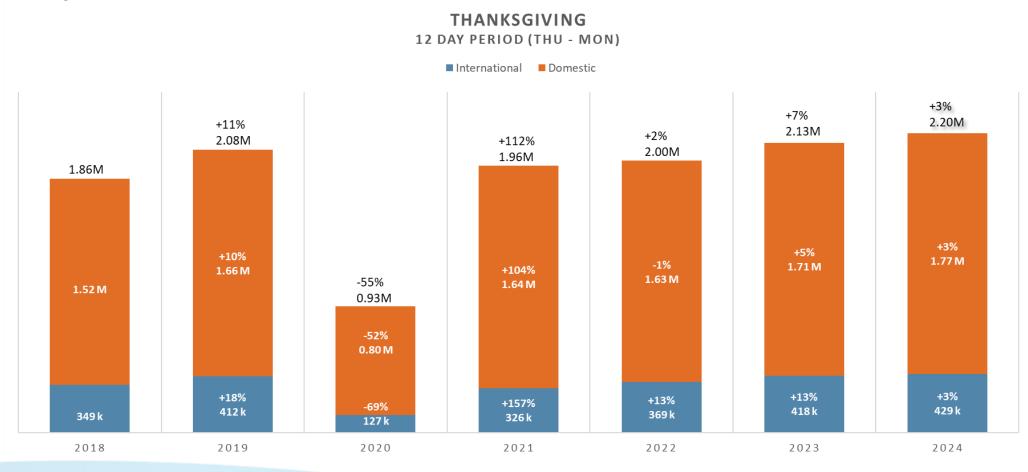
# Big Wins

- Automated Online Parking Reservations
  - Expedited entry/exit
  - Saves a passenger time and money
- Expanded IAH Traffic Management Team
  - More Landside Agents
  - More Customer Service Representatives





# **Holiday Traffic**





# November: Restoring North Terminal Road





# Improvements - Thanksgiving

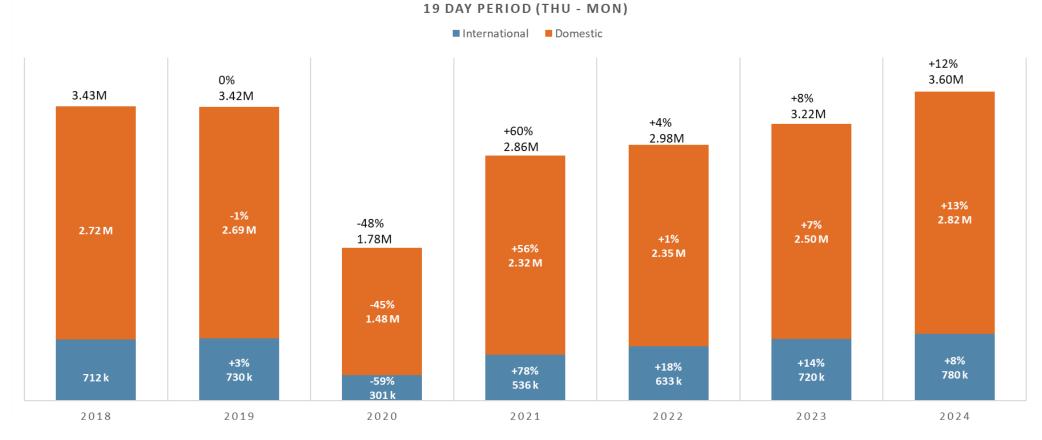
- IAH 2024 passengers: 1.7 million
- IAH 2023 passengers: 1.6 million
  - 7% increase in passengers at IAH YOY
- More passengers—reduced traffic
- Heavy traffic reduced by 80%
- Severe traffic reduced by 55%





# **Holiday Traffic**

#### CHRISTMAS/NEW YEAR





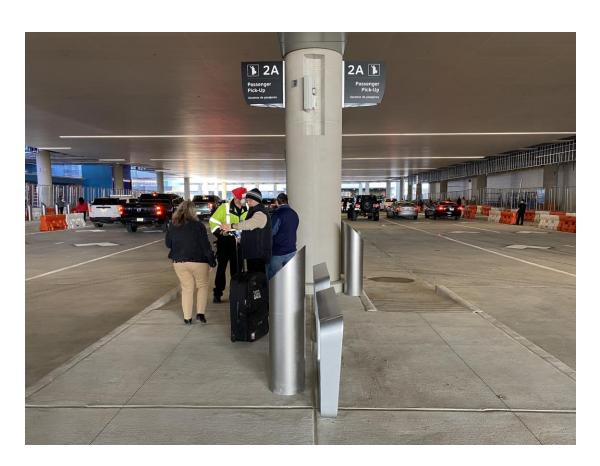
#### December: New International Arrivals Curb





# December: Record Passengers, Reduction in Traffic

- IAH welcomed 2.8 million passengers
  - 400,000 more than 2023
    - Overall: 14% increase from 2023
    - Domestic: 16% increase from 2023
    - International: 9% increase from 2023
  - Heavy traffic reduced by 90%
  - Severe traffic reduced by 99%
    - 2 minutes in 2024 versus 5.4 hours in 2023





# **Coming Soon: More Traffic Improvements**

- Additional Lane: International Arrivals Curb
- New International Departures Curb
- Additional Parking Spots in C/D/E Garage
- International Central Processor
  - Phase 1: United Terminal E ticketing operations
    - Decongests Terminal C
    - January/February
  - Phase 2: Foreign Flag move in
    - 2<sup>nd</sup> half 2025



### **IAH International Central Processor**

#### Rendering



January 8, 2025





## **IAH International Central Processor**

#### Rendering



January 8, 2025





# IAH International Departures Curb

#### Rendering



January 8, 2025





# IAH International Departures Curb

11 lanes on the upper-level increase capacity



\*Photos taken January 8, 2025





# Other Construction Projects





## **IAH Terminal B Transformation**









# **HOU West Concourse Expansion**









YEARS OF INNOVATION



# Questions?