

DFW International Airport

Dean Ahmad





Agenda



DFW Overview

- By the Numbers
- Environmental
- Construction
- New Technology



Transportation

- Plaza Optimization
- Sustainable Energy Busses

DFW Overview



By the Numbers



Environmental



Construction



New Technology

DFW By the Numbers

3rd in the world
for **passengers**

87.8M - Airports Council International (ACI) 2024

3rd in the world
for **operations**

743K - ACI 2024



**INTERNATIONAL
DESTINATIONS**

192
**DOMESTIC
DESTINATIONS**

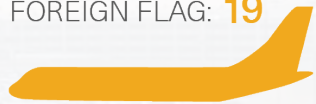


Every major city
in the continental
United States can
be accessed within

**FOUR
HOURS**

32 PASSENGER
AIRLINES

DOMESTIC: **13**
FOREIGN FLAG: **19**



19 CARGO
AIRLINES



DFW COVERS
MORE THAN

26.9
SQ. MILES

Larger than Manhattan



APPROXIMATELY
2,000

DFW AIRPORT BOARD EMPLOYEES

ON-AIRPORT
EMPLOYEES APPROXIMATELY
60,000

Our Vision:

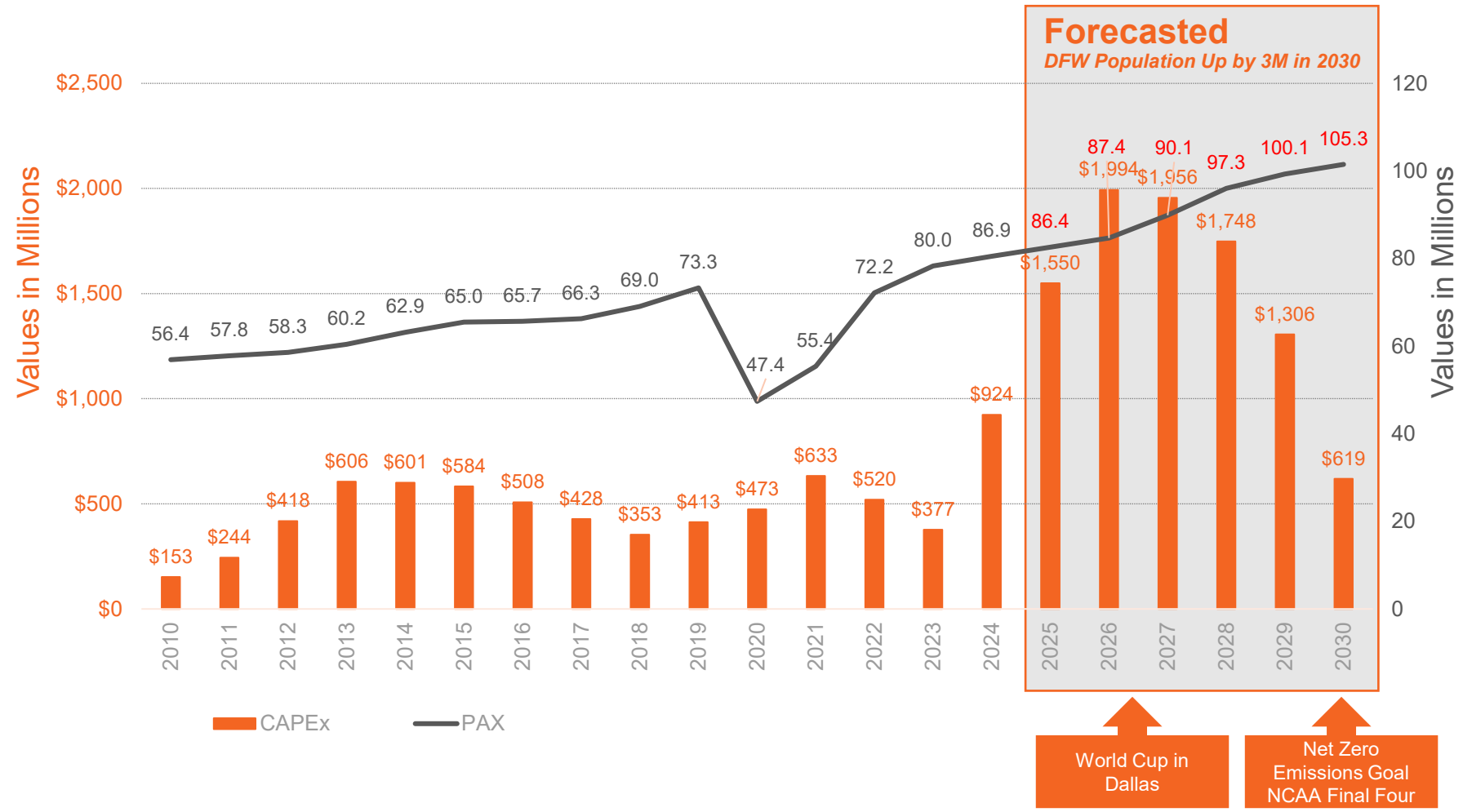
Travel.
Transformed.

Our Mission:

We discover new ways to care for our customers, inspire our employees, and strengthen our communities to create an exceptional Airport experience. **Every. Day.**



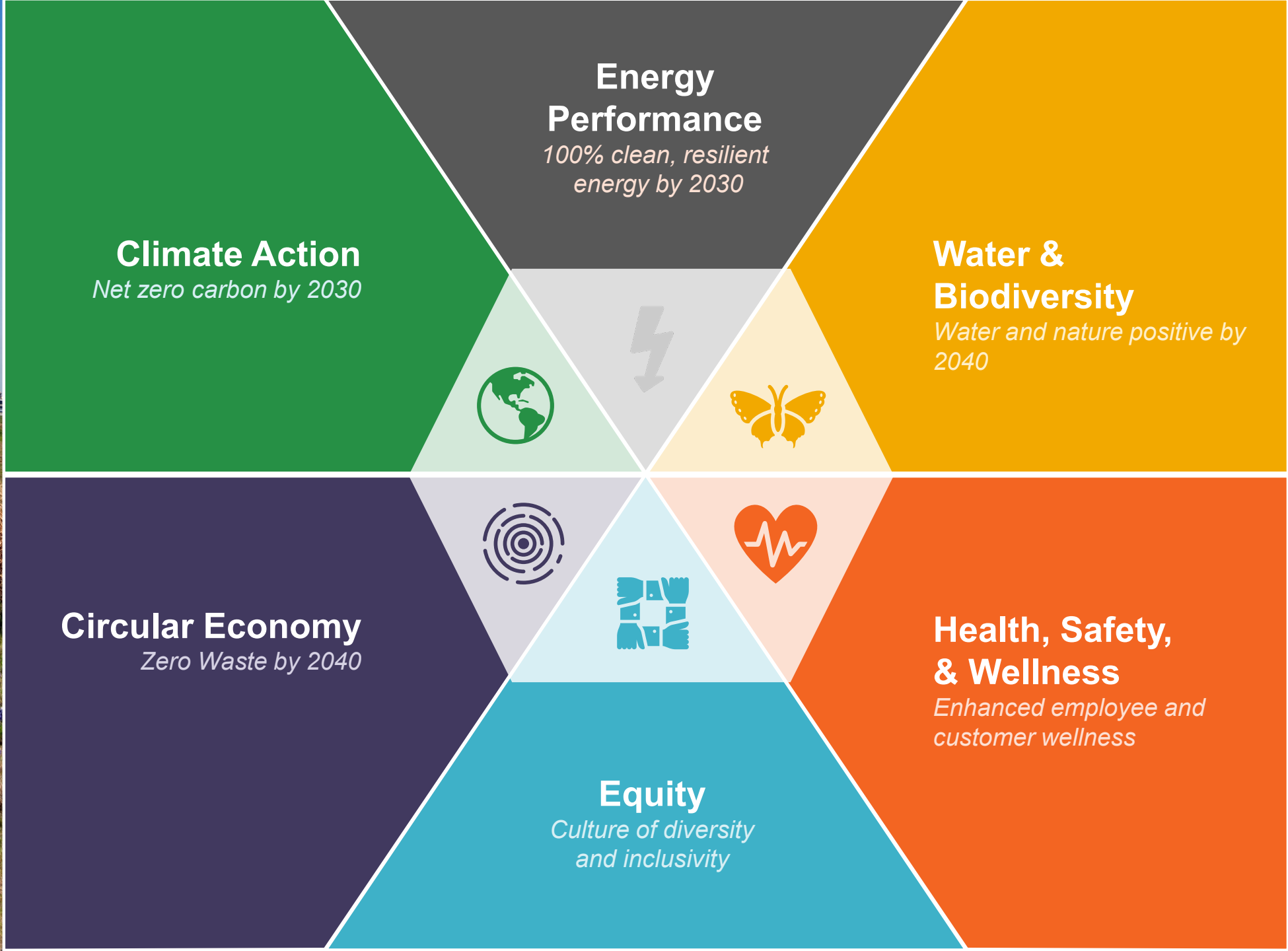
Capital Investments vs. Passenger



SETTING
THE
STAGE
FOR
MORE
GROWTH



Sustainability



Energy Performance
100% clean, resilient energy by 2030

Water & Biodiversity
Water and nature positive by 2040

Health, Safety, & Wellness
Enhanced employee and customer wellness

Equity
Culture of diversity and inclusivity

Circular Economy
Zero Waste by 2040

Climate Action
Net zero carbon by 2030



Electric Central Utility Plant (eCUP)

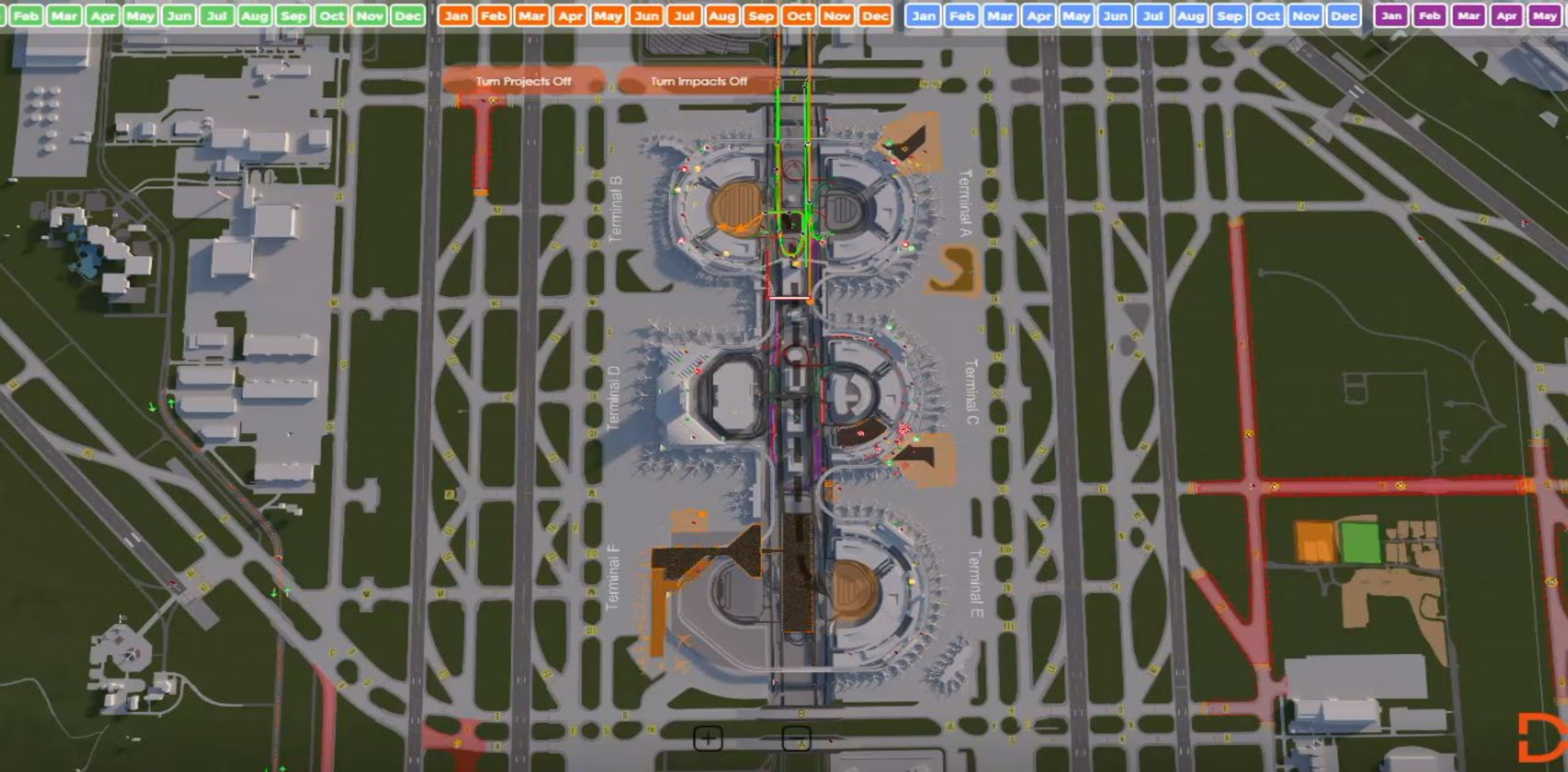
\$300M facility to power terminal heating/cooling using **100% renewable energy**

78% Reduction in Natural Gas usage

Designed for **LEED Gold**

Received **\$116M** in federal funding

CONSTRUCTION PROJECTS







TERMINAL A Pier Expansions

\$2.7B | 140,000 sq. ft. Expansion | 5 Gates Rebuilt 5 New Gates



TERMINAL C

is Going to be a SIGHT TO SEE

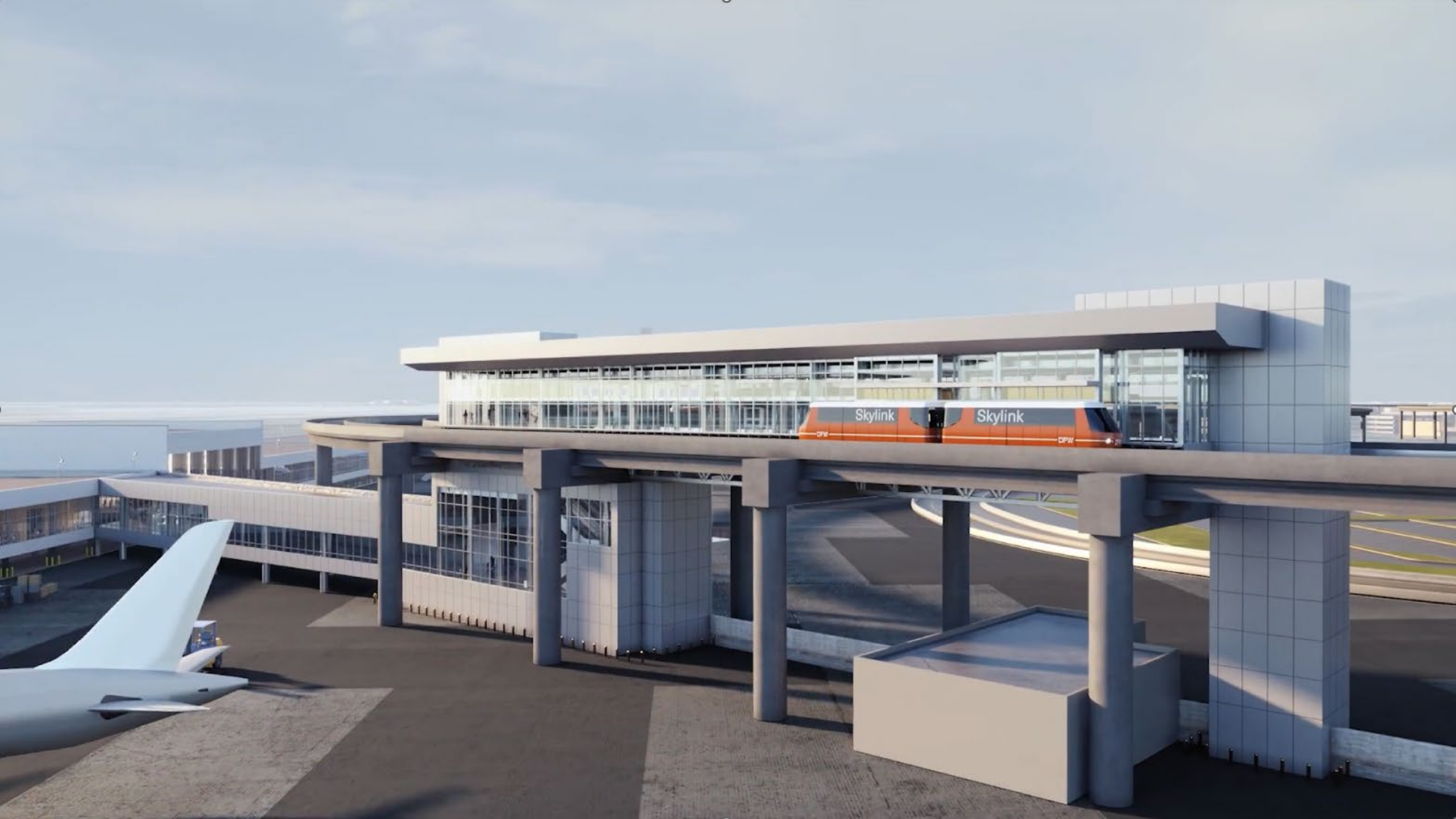


3 phases | **1.1M** sq. ft. | **32** gates



TERMINAL F Puts the “F” in Future

\$4 billion Investment | **31** New Gates (Double Original Plan) | **New** Skylink Station & Parking Garage





International Parkway Modernization

Right-Hand Exits | **46** High-Mast LED Post | **\$250M** Investment

ANTICIPATED TIMELINE



2025

- Major construction underway
- International Parkway Bridge Modernization partial completion



2026

- East West Connector completion
- Terminals A & C Piers completion
- Terminal C Phase 1A and South Garage completion
- International Parkway Bridge Modernization completion



2027

- Terminal F Phase 1 and Terminal D Enhancements completion
- Terminal C Reconstruction Phase 2 underway
- Southwest End-Around Taxiway completion



2028+

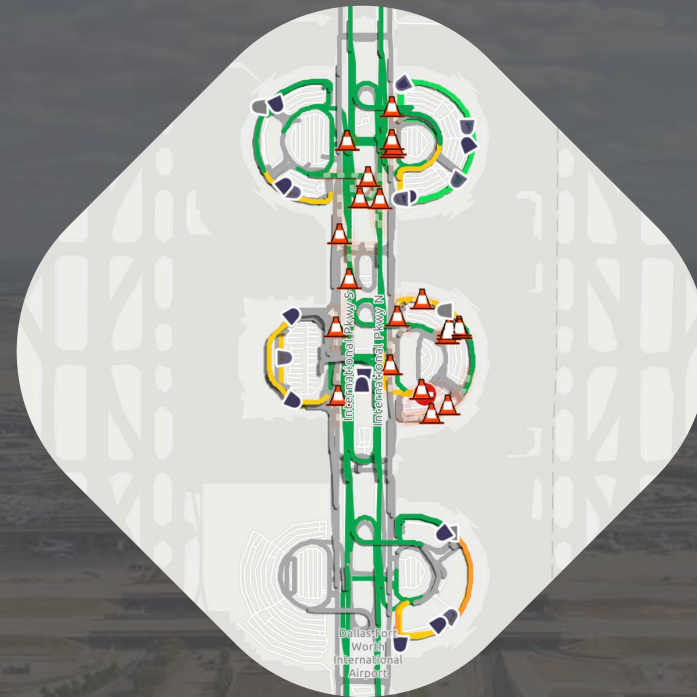
- Terminal C Terminal Reconstruction and Garage Renovations Phase 2 and 3
- Terminal F Phase 1A and 2

New Technology



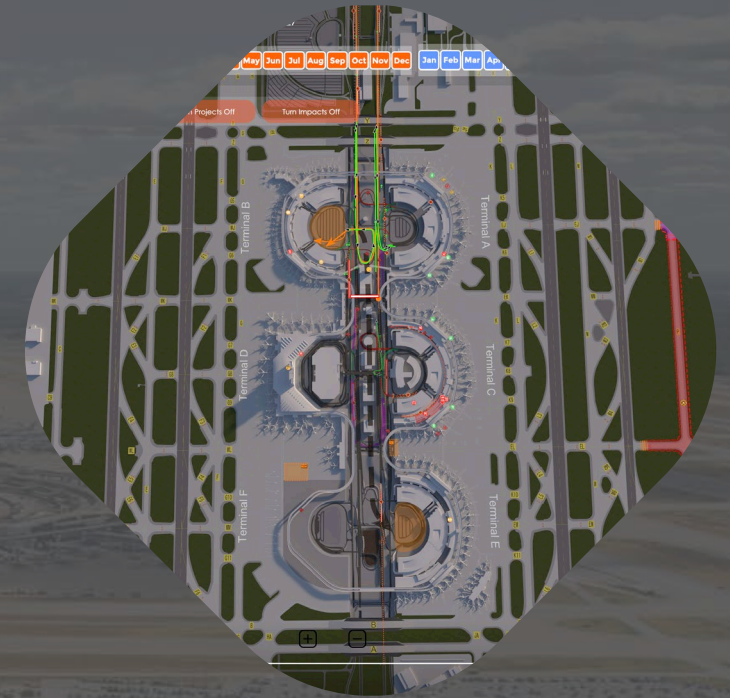
Terminal Advancements

- International Passenger Experience
 - Digital Wayfinding
 - Flight Information Displays
 - Communication to Customers



Aware Traffic Forecast Model

- Real-Time Traffic Congestion
- Consolidates All Related Incidents
- Forecast Traffic Congestion



Digital Transformation

- Digital Twin
- Digital Tower
- Dynamic Model
- Dynamic Dispatch

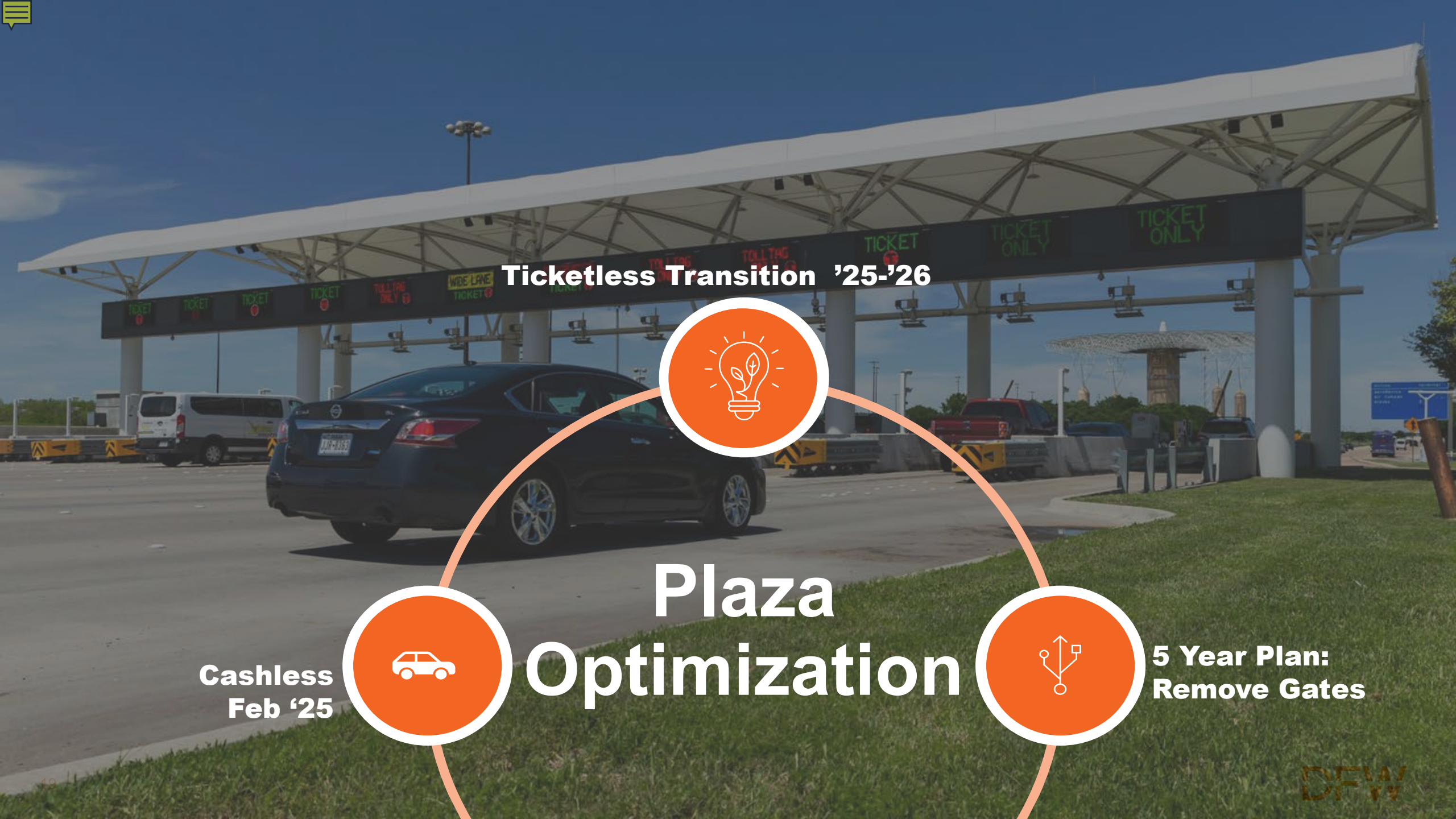
Transportation

Plaza Optimization



Sustainable Energy Busses





Ticketless Transition '25-'26



**Cashless
Feb '25**

Plaza Optimization



**5 Year Plan:
Remove Gates**

Hydrogen Buses



2 Hydrogen Fuel Cell Buses

October Board Meeting:
Seeking Approval



Hydrogen Fueling Station

Drafting Construction Plan
Operational by Q4 2027

Travel Transformed





**The Heart of our
Business**

Award Winning Customer Service



AIRPORTS COUNCIL
INTERNATIONAL

Dallas Fort Worth
International Airport

Selected by passengers as
Best Airport over 40 Million Passengers
in North America



2022 AIRPORT SERVICE QUALITY AWARDS

Sponsored by

amadeus



AIRPORTS COUNCIL
INTERNATIONAL

Dallas Fort Worth
International Airport

Selected by passengers as
Best Airport over 40 Million Passengers
in North America



2023 AIRPORT SERVICE QUALITY AWARDS

Sponsored by

amadeus



AIRPORTS COUNCIL
INTERNATIONAL

Dallas Fort Worth
International Airport

Selected by passengers as
Best Airport over 40 Million Passengers
in North America



2024 AIRPORT SERVICE QUALITY AWARDS

Sponsored by

amadeus



