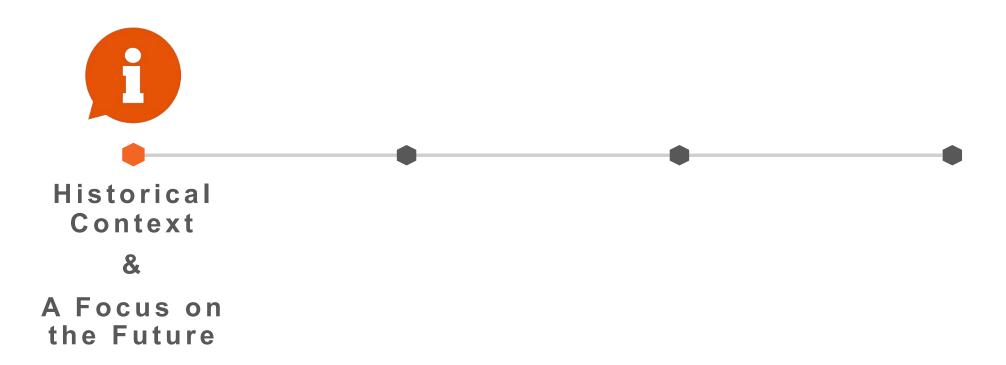


Ken Buchanan

Executive Vice President Customer Experience and Revenue Management DFW International Airport









Historical Context & A Focus on the Future

Knowing Your Environment

Data Driven Insights

Keeping Pace With A Changing Business Model







YOUNGER PASSENGERS

Age: Under 50yo



VALUE CONSCIOUS

Income: Under \$100K



SHORTER DWELL TIMES

Dwell Time: Over 1hr



MORE CONNECTING

Passenger Type: Connecting







Trends in food, retail, technology, and customer expectations do not easily fit in existing lease structure or airport model.



Identifying and responding to changing business environment causes potential disruptions to normal operations.



Shrinking dwell time due to flight banking and gate utilization increase complexity of meeting passenger expectations where they are.



Perception of higher prices despite pricing policy.



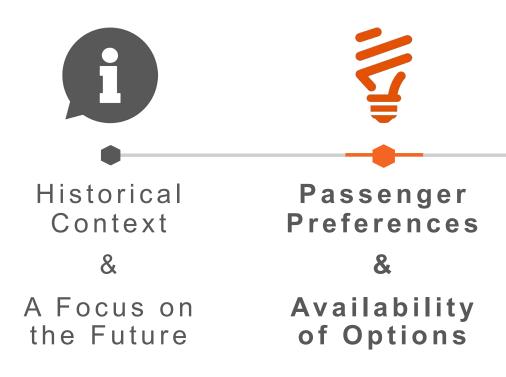


Historical Context

8

A Focus on the Future









Passenger Preferences & Availability of Options

Knowing Your Customer

Balancing Necessity and Indulgence

Expanding Available Options

Modern Texan Hospitality

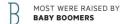


MILLENNIALS vs. GENERATION Z



MILLENNIALS

Born between about

















GENERATION Z

















Passenger Preferences & Availability of Options

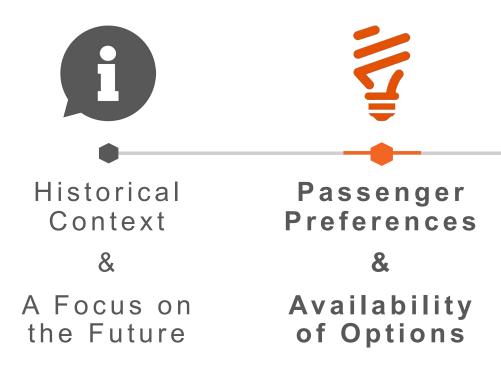
Knowing Your Customer

"Experiences" vs "Saving Money"

"Brands that Share Their Values"

"Brands that Feel Authentic"













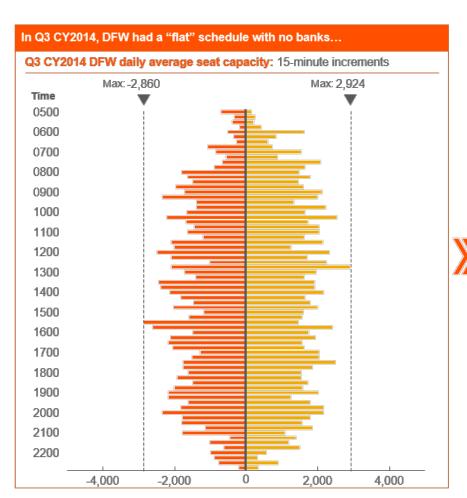
Hierarchy of Needs & Shorter Dwell Time

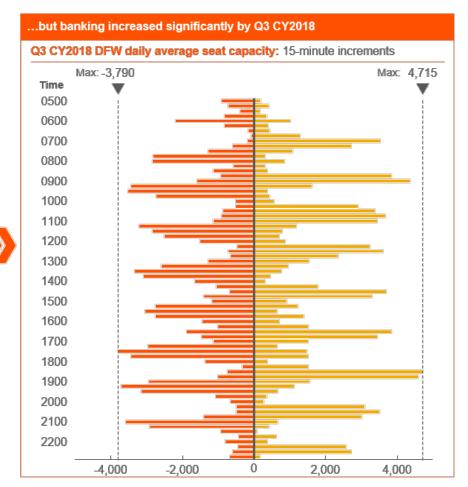
Delivering What the Customer Needs

Speed & Efficiency
Mastering the Basics



Impact of Flight Banking on Dwell Time





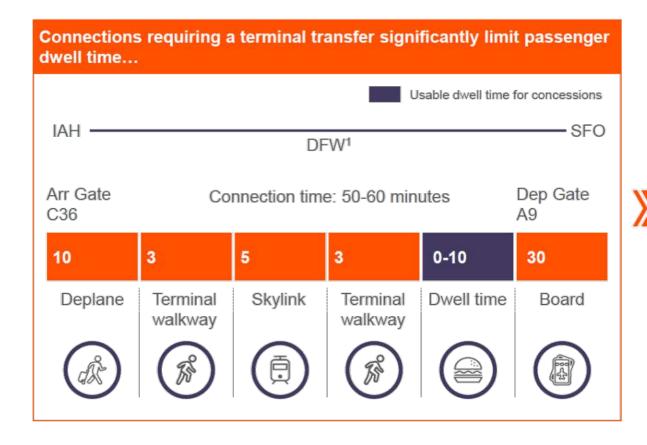
Departures

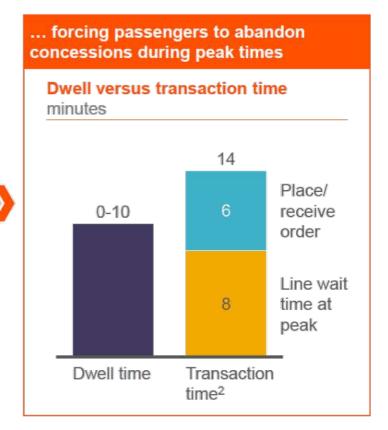
SOURCE: Historical flight data provided by DFW Experience Hub (CY2014 - CY2018)



Impact of Dwell Time on Passenger Behavior

Short dwell times for connecting passengers leaves little time for concession purchases (particularly when there are line waits)



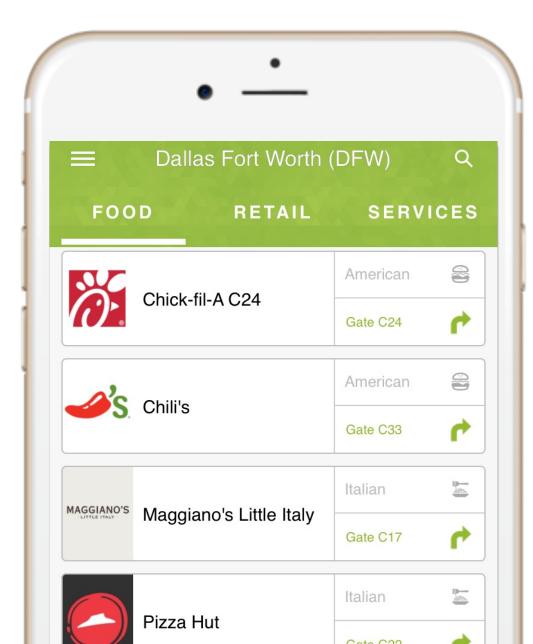


SOURCE: DB1B for 2QCY2018 / American Airlines flight schedule, observations (November 1, 2018)



¹ IAH-SFO city-pair is top 5 for daily volume of connecting passengers through DFW

² Observations at McDonald's and Chick-fil-A in Terminals A & C during midday banks



GRAB Mobile Ordering

Pre-Order and Skip the Line

Created a cohesive ordering experience across web and mobile platforms to shorten queuing and increase the number of options available to each customer.





GRAB Kiosks & Delivery At The Gate

Pre-Order for Pickup or Delivery

Kiosks in high-traffic areas offer passengers the choice of picking up their mobile order or having it delivered to them.





Hierarchy of Needs & Shorter Dwell Time

Delivering What the Customer Wants

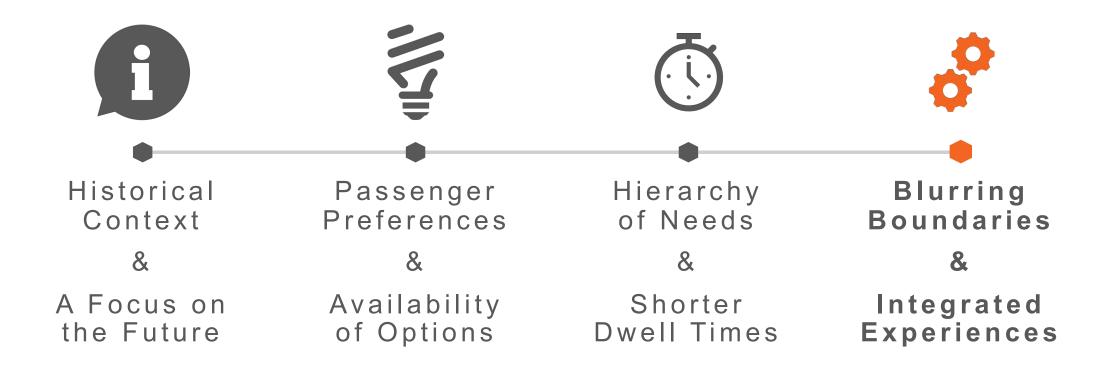
Personalized Experiences
Moments of Wow













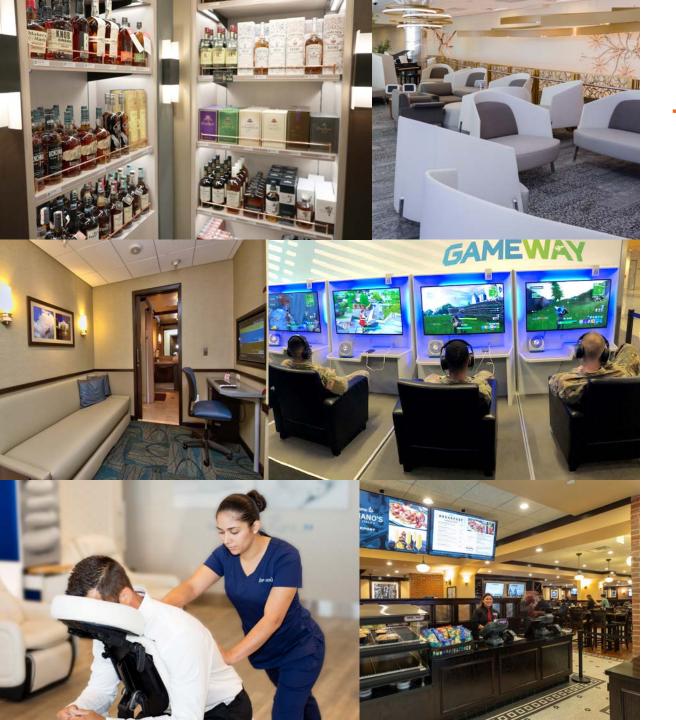


Blurring Boundaries & Integrated Experiences

Delivering More Than the Expectation

Emerging Trends
Shifting Business Models





Blurring Boundaries & Integrated Experiences

Delivering More Than the Expectation

The airport business model continues to blur boundaries at an accelerating pace with no signs of slowing down...



Thank You

