

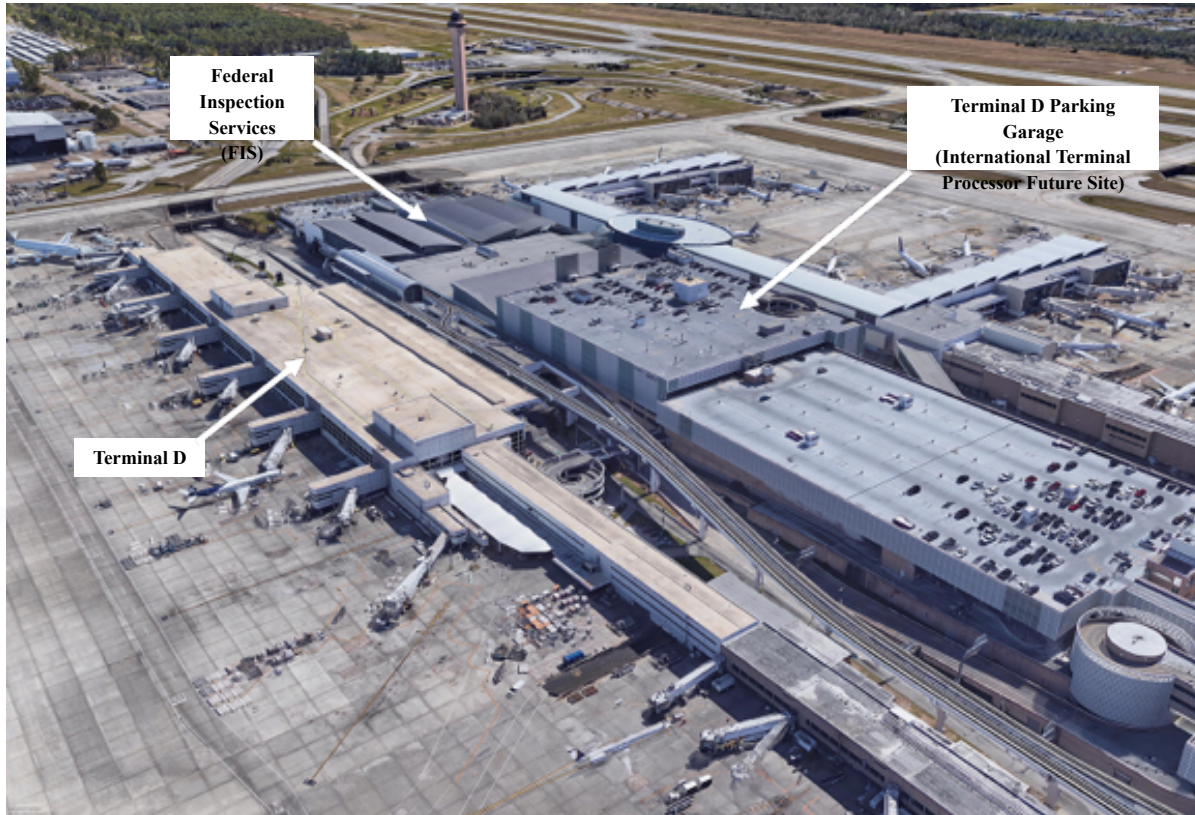
# **IAH Terminal Redevelopment Program (ITRP)**

## **Program Implementation Update**

**September 13, 2018**

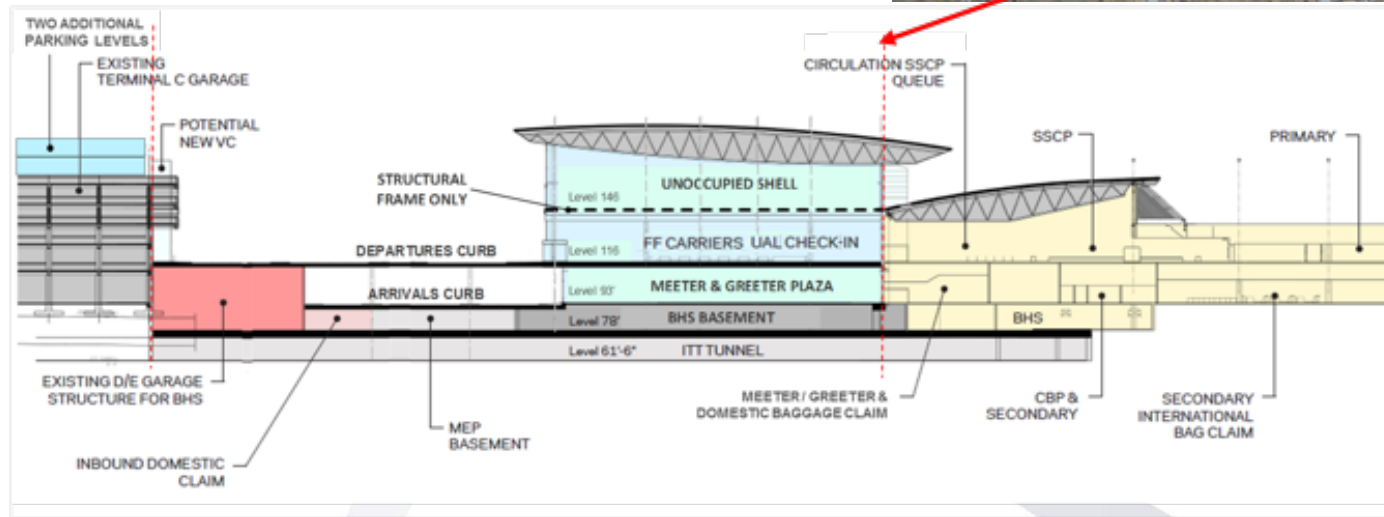


# Existing Conditions



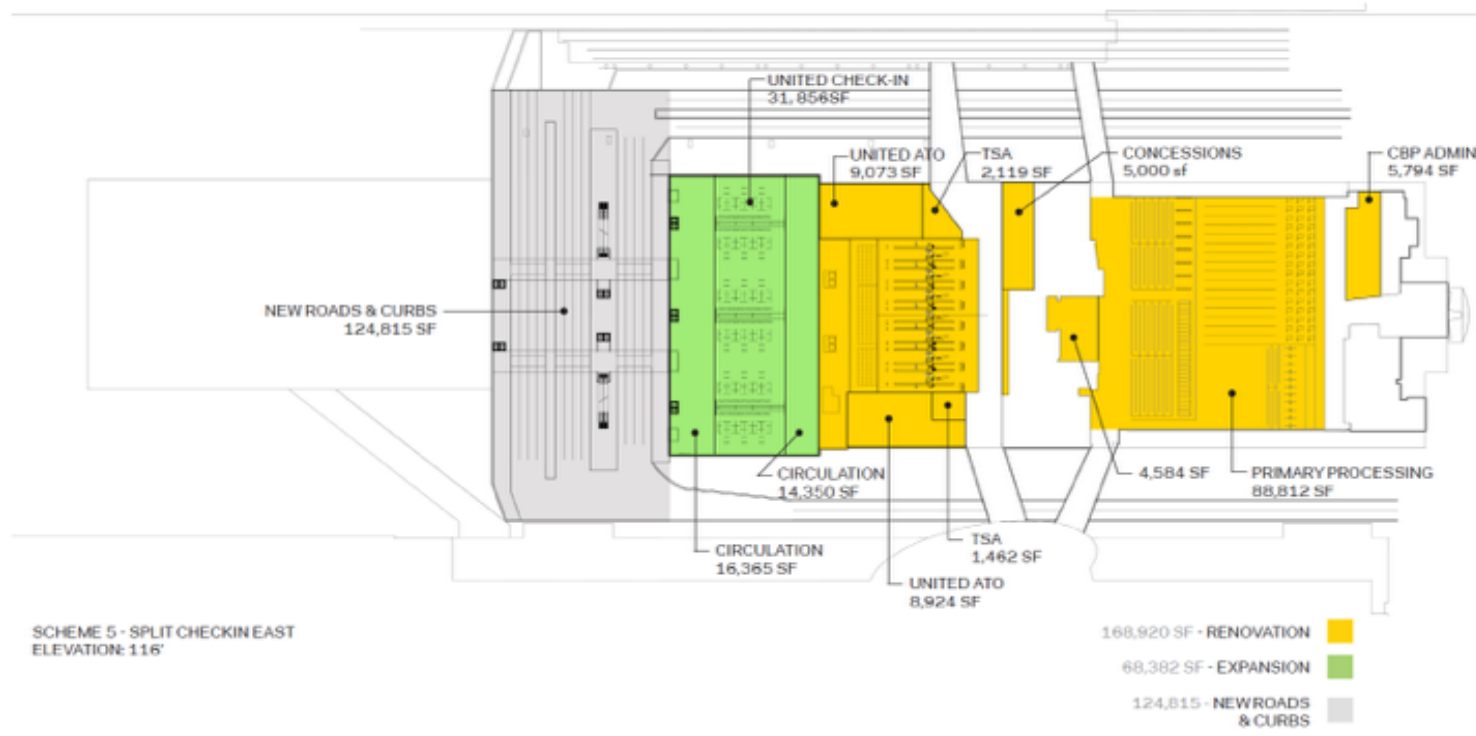


# International Terminal Processor



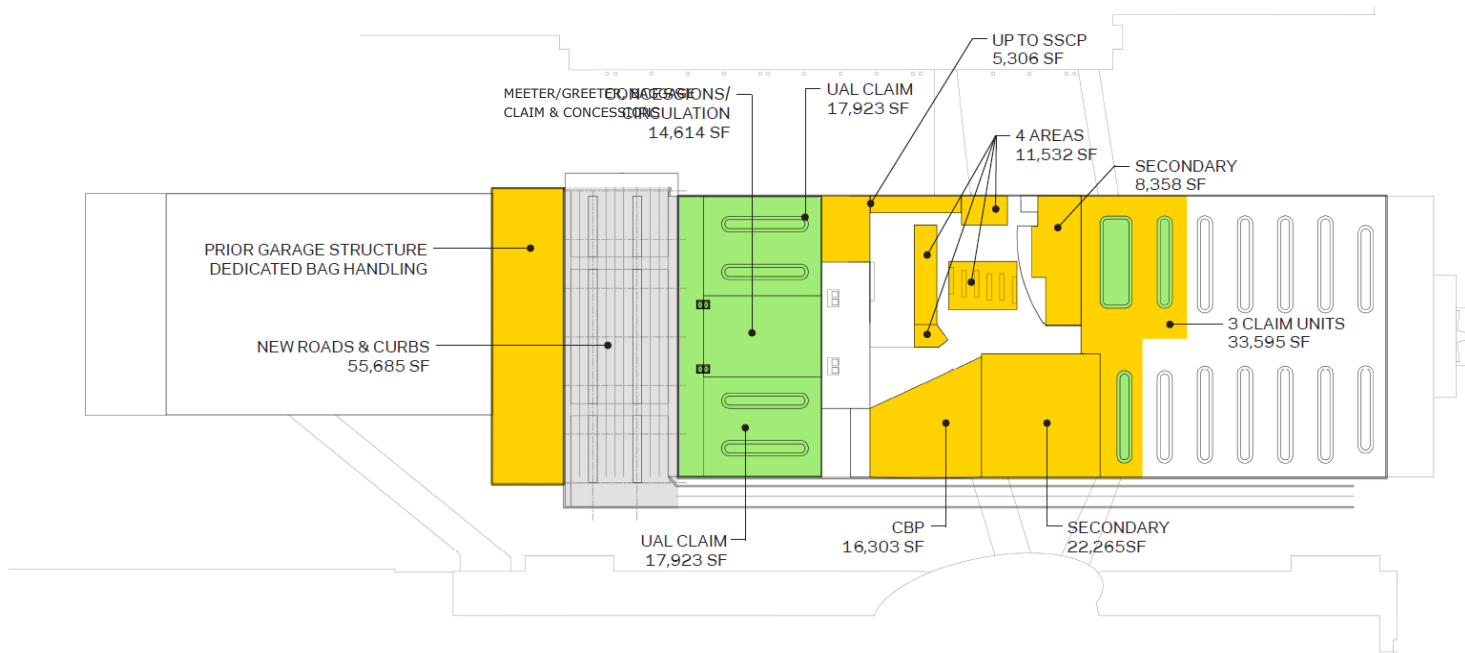


# International Processor - Departures





# International Processor - Arrivals

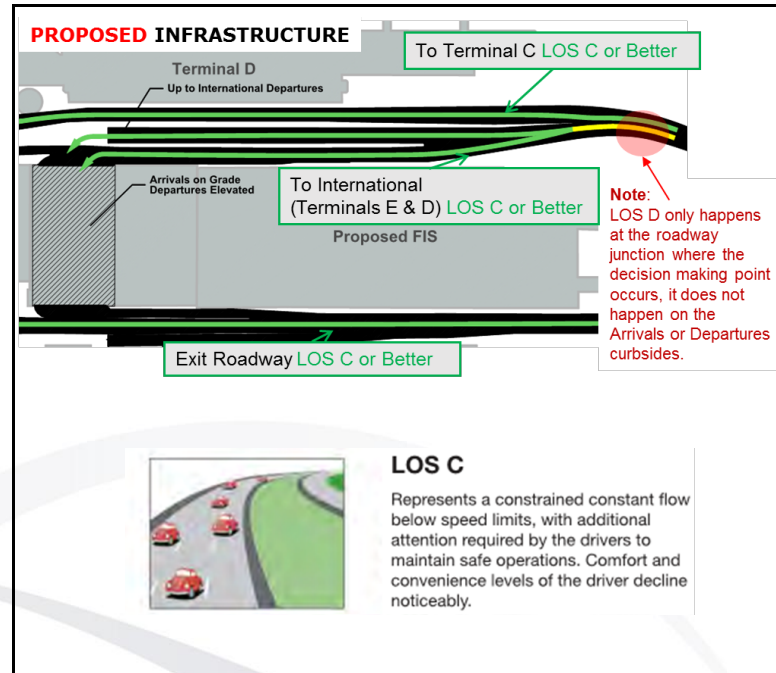
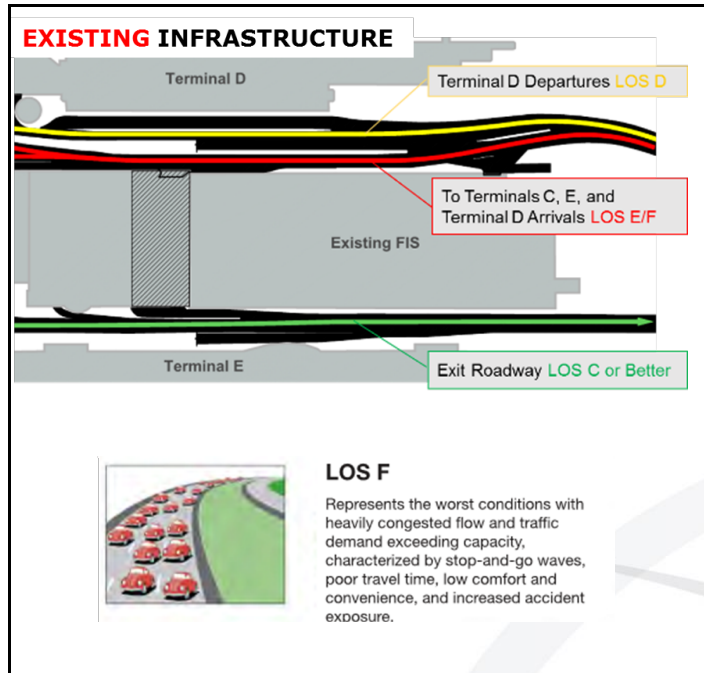


SCHEME 5 - SPLIT CHECKIN EAST  
ELEVATION: 93'

- 109,500 SF - RENOVATION
- 64,015 SF - EXPANSION
- 55,685 - NEW ROADS & CURBS



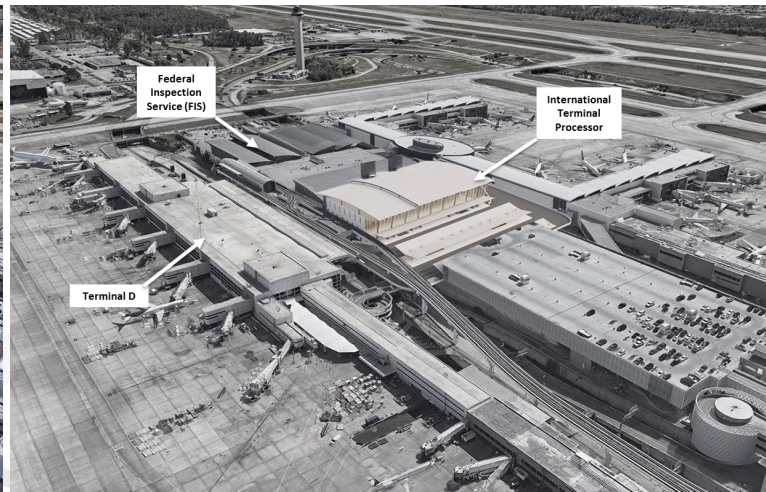
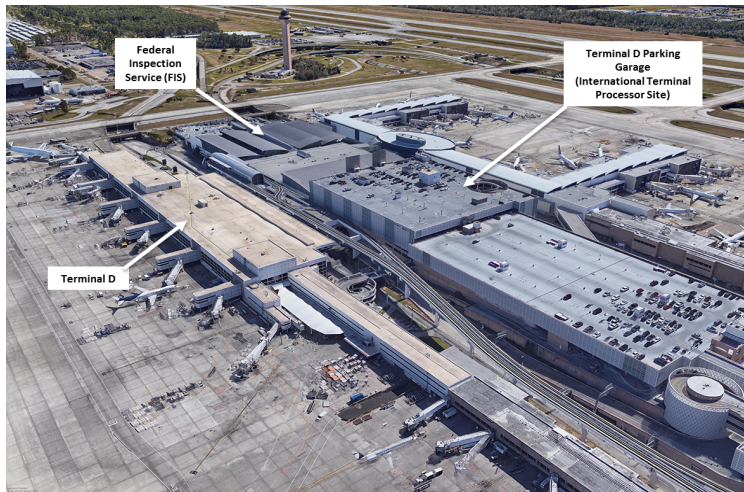
# Roadway Improvements



## Roadway Level of Service at 2028

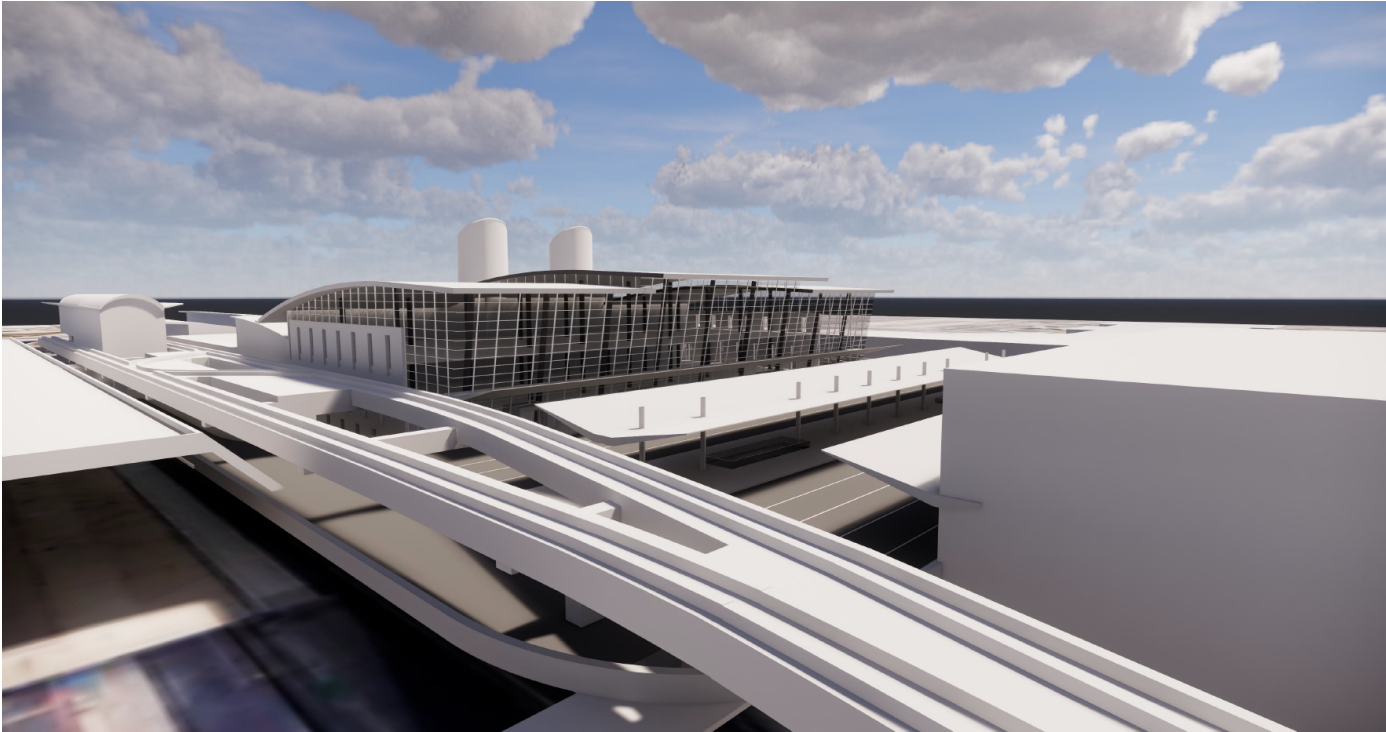
Source: Leigh-Fisher Master Plan 2035

# International Terminal Processor – Existing vs Proposed





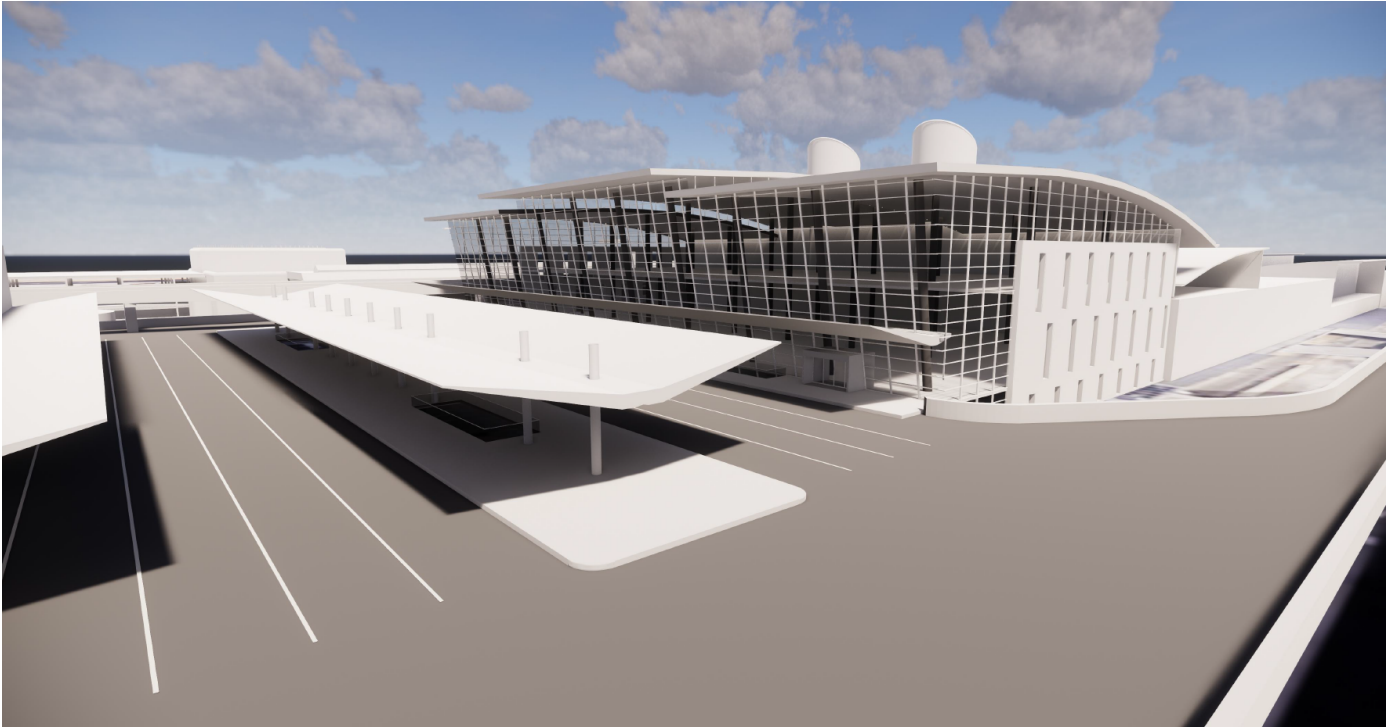
## International Terminal Processor







## International Terminal Processor





# ITRP Budget Overview

International Terminal Complex		Enabling Projects	
MLIT	\$ 496.2m	New C North	\$ 85.0m
FIS/ICP	\$ 452.9m	Enabling Utilities	\$ 59.2m
PMO Project	\$ 20.4m	ITRP PMSS BSG	\$ 10.2m
UAL Scope	\$ 58.4m	Roadway Rehab.	\$ 50.6m
<b>Total</b>	<b>\$ 1,027.9m</b>	<b>Total</b>	<b>\$ 205.0m</b>

**\$1.23bn**



# ITRP Budget Overview

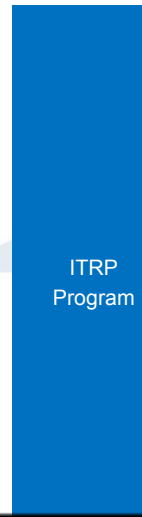
## Baseline Program Scope

- › Program Budget - \$1.7 B
- › Program Completion - 2024
- › Widebody Aircraft Gates - 13

## Refined Program Scope

- Program Budget - \$1.2 B
- Program Completion - 2024
- Widebody Aircraft Gates – 13

**\$1.72 B**

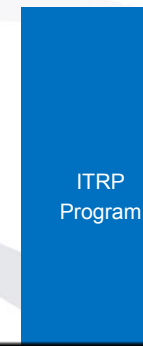


**ITRP  
2015**

### Summary of Key Changes:

- Reduction in scope of the Hardstands, Apron & Taxi-lanes scope and Utilidor scope.
- Transfer of Electrical scope to the Energy Initiatives project.

**\$1.23 B**



**ITRP  
2018**



## Restated Memorandum of Agreement (MOA)

- The City entered into an MOA with United in June 2014, following which United constructed the new C North concourse and vacated old C North.
- A Restated MOA will be presented for City Council approval in the coming weeks, addressing:
  - The revised ITRP plans
  - An extension of the Terminal E Lease
  - Gate Rights in the North Concourse
  - Gate Rights in Terminal A
  - Rates and Charges Methodology



## Upcoming Council Actions

Procurement Action	Procurement Method	Council Action
MLIT Design Services	Architect-Engineer (AE) Services (RFQ)	Contract Amendment
MLIT Construction Manager At Risk	Construction Manager At Risk (CMAR)	Contract Amendment
Enabling Utilities - Landside	Design-Build (RFQ, Two-Step Process)	Contract Award
FIS Design Services	Architect-Engineer (AE) Services (RFQ)	Contract Award
FIS Construction Manager At Risk	Construction Manager At Risk	Contract Award
Procurement Action	Council Action	
United Memorandum of Agreement	Restated Agreement Approval	



**Thank you**