

Board Members

Gil Cabrera (Chair)
James Sly (Vice Chair)
Whitney Benzian
Lidia S. Martinez
Monica Montgomery Steppe
Rafael Perez
Esther C. Sanchez
Steve Vaus
Marni von Wilpert

Authority Advisory Committee Meeting Agenda

Wednesday, March 20, 2024

9:00 A.M.

San Diego County Regional Airport Authority
Administration Building
Second Floor – Airbus / Boeing Conference Room
2417 McCain Road
San Diego, California 92101

Ex-Officio Board Members

Col. Thomas Bedell
Gayle Miller
Everett Townsend

President/CEO

Kimberly J. Becker

This Agenda contains a brief general description of each item to be considered. If comments are made to the Committee without prior notice, or are not listed on the Agenda, no specific answers or responses should be expected at this meeting pursuant to State law.

Copies of written documentation relating to each item of business on the Agenda are on file in the Airport Authority's office and are available for public inspection.

PLEASE COMPLETE A "REQUEST TO SPEAK" FORM PRIOR TO THE COMMENCEMENT OF THE MEETING AND SUBMIT IT TO THE CLERK OF THE COMMITTEE.

The Authority has identified a local company to provide oral interpreter and translation services for public meetings. If you require oral interpreter or translation services, please telephone the Board Services/Authority Clerk Department with your request at (619) 400-2400 at least three (3) working days prior to the meeting.

Wednesday, March 20, 2024

CALL TO ORDER:

PLEDGE OF ALLEGIANCE:

ROLL CALL:

Committee Members: Oris Dunham, Michael DiGirolamo, Jamie Abbott, Christiana Debenedict, Dion Akers, Jeffrey Gattas, Ansermio (AJ) Estrada, Nikia Clarke, Erik Bruvold, Jessica Anderson, Jason Anderson, Mike Donovan, Mary Dover, Kavin Schieferdecker, Brigitte Browning, Ann Fox, Jim Gruny, Paul Robinson, Brittany Applestein Syz

Board Representatives: Whitney Benzian, Lidia S. Martinez

CHAIR'S COMMENTS:

NEW BUSINESS:

- 1. NEW TERMINAL 1 UPDATE**
(Angela Shafer-Payne, Chief Development Officer and Brendan Reed, Senior Director, Operational Planning and Readiness)
- 2. EXTERNAL RELATIONS UPDATE**
(Matt Harris, Director, Government Relations)

NON-AGENDA PUBLIC COMMENT:

Non-Agenda Public Comment is reserved for members of the public wishing to address the Committee on matters for which another opportunity to speak **is not provided on the Agenda**, and which is within the jurisdiction of the Board. Please submit a completed speaker slip to the Authority Clerk. ***Each individual speaker is limited to three (3) minutes. Applicants, groups and jurisdictions referring items to the Board for action are limited to five (5) minutes.***

Note: Persons wishing to speak on specific items should reserve their comments until the specific item is taken up by the Committee.

COMMITTEE MEMBER COMMENTS:

ADJOURNMENT:

Wednesday, March 20, 2024

Policy for Public Participation in Board, Airport Land Use Commission (ALUC), and Committee Meetings (Public Comment)

- 1) Persons wishing to address the Board, ALUC, and Committees shall submit a “Request to Speak” form prior to the initiation of the portion of the agenda containing the item to be addressed (e.g., Public Comment and General Items). Failure to submit a form shall not preclude testimony, if permission to address the Board is granted by the Chair.
- 2) The Public Comment Section at the beginning of the agenda is reserved for persons wishing to address the Board, ALUC, and Committees on any matter for which another opportunity to speak is not provided on the Agenda, and on matters that are within the jurisdiction of the Board.
- 3) Persons wishing to speak on specific items listed on the agenda will be afforded an opportunity to speak during the presentation of individual items. Persons wishing to speak on specific items should reserve their comments until the specific item is taken up by the Board, ALUC and Committees.
- 4) If many persons have indicated a desire to address the Board, ALUC and Committees on the same issue, then the Chair may suggest that these persons consolidate their respective testimonies. Testimony by members of the public on any item shall be limited to **three (3) minutes per individual speaker and five (5) minutes for applicants, groups and referring jurisdictions.**
- 5) Pursuant to Authority Policy 1.33 (8), recognized groups must register with the Authority Clerk prior to the meeting.
- 6) After a public hearing or the public comment portion of the meeting has been closed, no person shall address the Board, ALUC, and Committees without first obtaining permission to do so.

Additional Meeting Information

NOTE: This information is available in alternative formats upon request. To request an Agenda in an alternative format, or to request a sign language or oral interpreter, or an Assistive Listening Device (ALD) for the meeting, please telephone the Authority Clerk’s Office at (619) 400-2550 at least three (3) working days prior to the meeting to ensure availability.

For those planning to attend the Commission meeting, parking is available in the Airport Administration Building Parking Lot (entrance on the east side of McCain Road). Visitors can park in the lot from 8:00 a.m. to 5:00 p.m.

You may also reach the SDCRAA Building by using public transit via the San Diego MTS System, Route 923. For route and fare information, please call the San Diego MTS at (619) 233-3004 or 511.

Authority Advisory Committee New T1 Update

NEW
T1

Item 1



Presented by Angela Shafer-Payne, Chief Development Officer
Airport Design & Construction

March 20, 2024

Agenda

NEW
T1

NEW T1 CONSTRUCTION UPDATES

Angela Shafer-Payne:

- Project Overview
- Milestones
- Design & Construction Update
- Budget and Schedule Update

Brian De Laura:

- Phasing and Logistics Update

Brendan Reed:

- Operational Readiness and Planning





NT1 Project Overview, Milestones, Design & Construction Update



New T1

OVERALL PROGRAM SCOPE



-  Package 1 – Terminal and Roadways
-  Package 2 – Airside Improvements
-  Package 3 – Administration Building
-  Future Transit Station



NT1 Project Timeline / Milestones



2021 2022 2023 2024 2025 2026 2027 2028

Terminal & Roadways

November 2021

NEPA/CCC Approval
Start Construction

Late Summer 2025

Gates 1-19
Operational

Entitlements

Phase 1A - 19 Gates

Phase 1B - 11 Gates

Early 2026

Gates 20-22
Operational

Early 2028

Gates 23-30
Operational

Parking Plaza

Late 2022

Start Construction

Late 2024

“Stage 1”
Operational

Site Work

Construction - “Stage” 1 & 2

“Stage 2”

Mid-2025

“Stage 2”
Operational

NT1 Terminal and Roadways

MAJOR MILESTONES ACHIEVED

Entitlements/Board Approval

- Board Approval of Maximum Contract Price (MCP) October 07, 2021
- NEPA Approval - October 22, 2021
- Approval from California Coastal Commission for Start of Construction- November 01, 2021
- Start of Construction November 21, 2021
- Concessions Food & Beverage and Retail RFP responses received and Board Approved - Additional Food & Beverage and Club-Lounge RFP's to be issued August - September 2023
- Board Approval of Guaranteed Maximum Price (GMP) January 11, 2024

NT1 Terminal and Roadways

COMPLETED MAJOR MILESTONES

Design

- Parking Plaza 100% Design Deliverable review complete
- United Airline Hangar Terminal Reconstruction - 100% Design Review completed
- Terminal Building - Phase 1A - 100% Design Review Completed
- Terminal Building - Phase 1B 90% Design Review Completed
- Terminal Building - Phase 1B 100% Design Review Anticipated Feb 2024
- Major Building Permits for NT1 Phase 1A and Parking Plaza Completed
- NT1 Building Occupancy Permit Discussion ongoing
- Concessions Food & Beverage Packages 30% Design Reviews

Construction Activities

NEW
T1

2021

- Start site utilities relocation: November 2021
- Start existing building demolitions: December 2021
- Turnover existing T1 Gates 1, 1A, 2 and FMD Buildings: November 01, 2021

2022

- Start Terminal Building foundation piles: June 2022
- Roadway Detour completed and active: August 2022
- Existing Roadway bridge demolition completed: August 2022
- Buses and Taxis relocated to North side completed: early September 2022
- Start Elevated Departure Road Bridge construction: October 2022

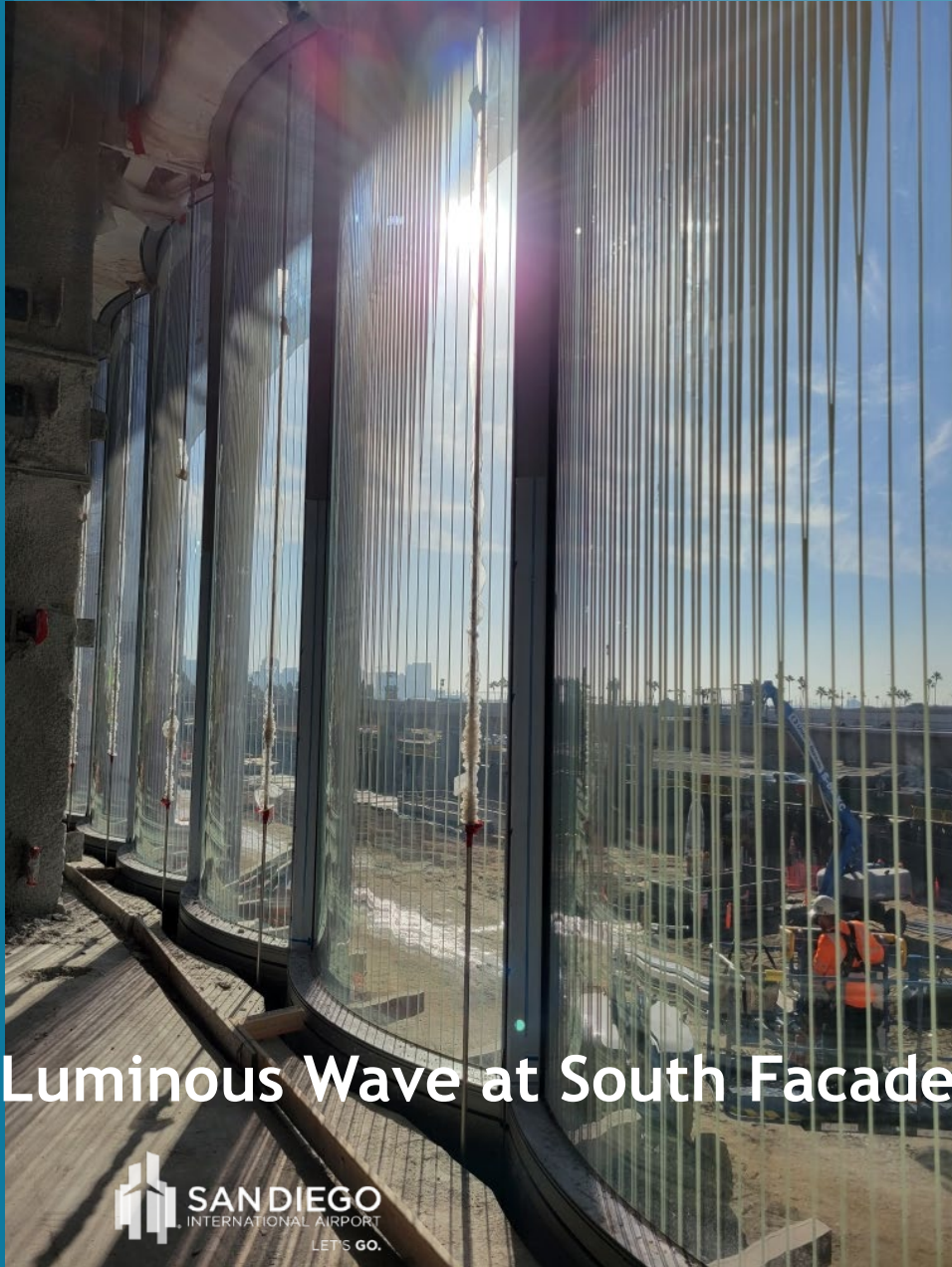
2023

- NT1 Roadway detours + T2 Recirculation Bridge demolition: January 9 - 29 2023
- Relocated Ground Transportation Plaza for hydronic pipe construction: March - September 2023
- Started NT1 Parking Plaza concrete super structure construction: April 2023
- Relocated existing T1 Departures/Arrivals Roadway under NT1 Elevated Departure Roadway: Oct 2023
- Complete NT1 Terminal Building steel erection: October 2023
- Start NT1 Parking Plaza Stage 2 Construction: Nov 2023
- Complete Demolition of Former Administration Building: February 2024

NT1 Sitework January 2024



NT1 - Milestones



Luminous Wave at South Facade



Sunrise at the Dining Terrace

NT1 - Milestones

Demolition of Former
Administration Building



NT1 - Milestones

Demolition of Former Administration Building



M. Corrie

January 20, 2024 2:55 PM

Arrivals Road



Arrivals Curb



Ticketing



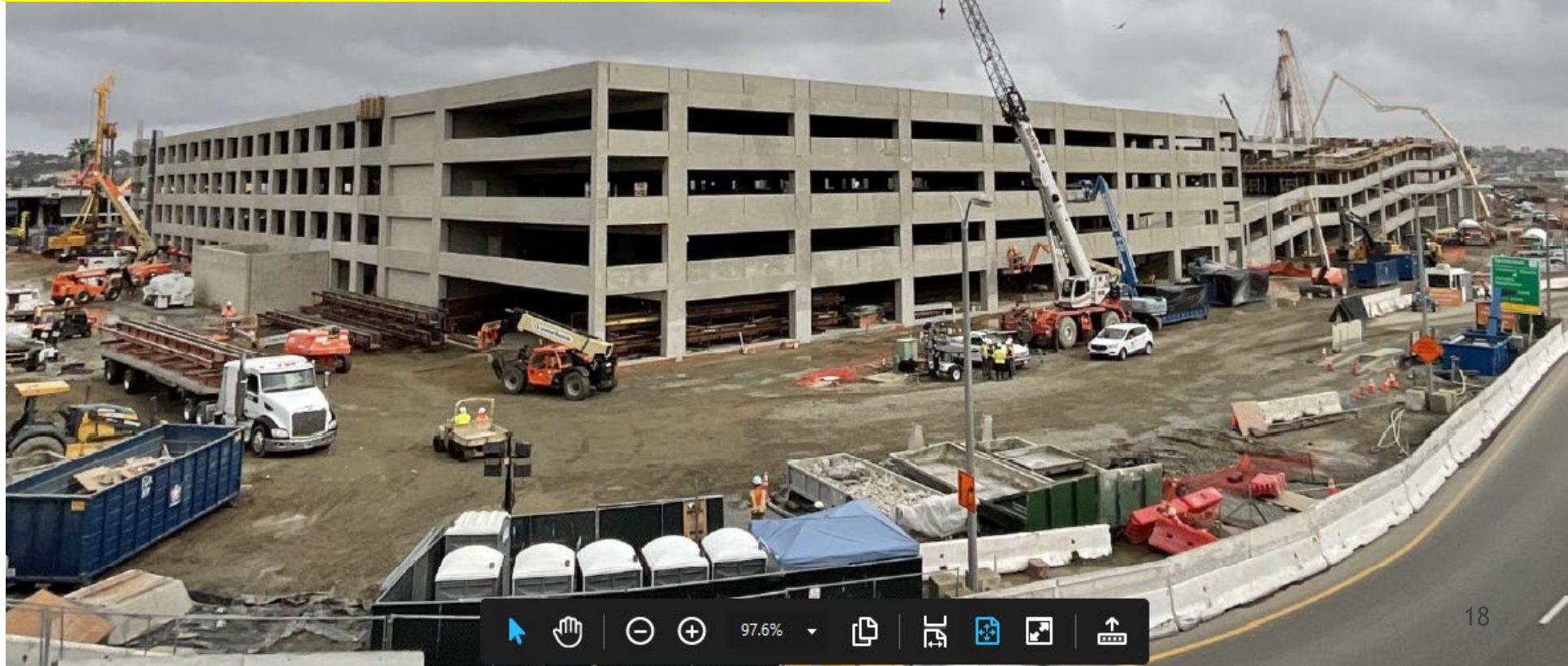
Dining Terrace



Departure Road



Parking Plaza Entry



Parking Plaza Elevator Core



Parking Plaza Stage 2 Piling

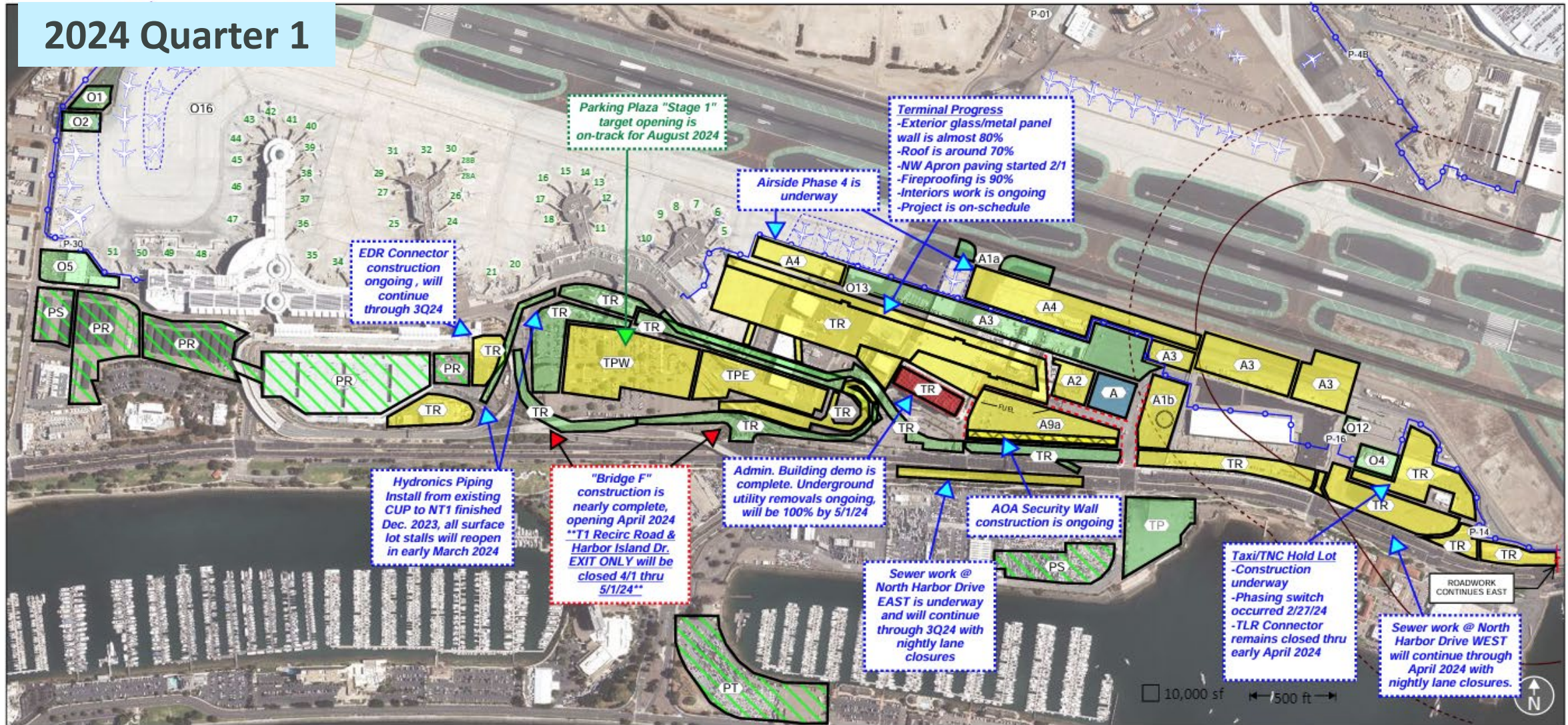


NT1 Logistics

Brian DeLaura

Campus Wide Construction Logistics Plan

2024 Quarter 1



NT1 Upcoming Traffic Switch - April 2024

**"Bridge F" Opening
April 2024**

A. Bridge F will open on 4/1/24 - this is a permanent road for all T1 Exit (Flyover) traffic, and Recirculating traffic.

B. Existing T1 Exit road will also close on 4/1/24 when Bridge F opens, and all traffic will permanently use Bridge F.

C. T1 Recirc. road will be closed for demo and realignment, reopening on 5/1/24.

D. New Recirc. Road / Harbor Island Dr. Exit road will be built in April, duration ~1 month.

**Flyover bridge will always be open for exit traffic.
**Harbor Island Drive entrance will always be open for entry traffic.*

Existing Terminal 1

New Terminal 1

T1 Recirc. Road & Harbor Island Dr. EXIT will close in April for ~1 month. All Recirc. traffic will use Harbor Drive Flyover Bridge, and make U-turn at Crosswind Way.

Recirc. traffic makes a u-turn at Crosswind Way

Flyover Bridge

Bridge F

A B C D

New T1 Program Budget & Schedule Update



March 13, 2024

Terminal & Roadway - Schedule Milestones

Terminals & Roadways	Original Baseline Dates	Revised Baseline Dates	Current Dates	Variance (Month)
Parking Plaza Stage 1 Open	August 2024	August 2024	August 2024	0
Parking Plaza Stage 2 Open	June 2025	June 2025	June 2025	0
Terminal Phase 1A Substantial Completion	June 2025	August 2025	August 2025	0
Terminal Phase 1A Operational	July 2025	September 2025	September 2025	0
Element C Substantial Completion	June 2025	June 2025	June 2025	0
Start Remediation/Demo of Existing Terminal 1	July 2025	October 2025	October 2025	0
Start Terminal Phase 1B Construction	November 2025	February 2025	February 2025	0
Terminal Phase 1B Three Early Gates Substantial Completion	December 2025	March 2026	March 2026	0
Terminal Phase 1B Three Early Gates Operational	January 2026	April 2026	April 2026	0
Terminal Phase 1B Substantial Completion	October 2027	December 2027	December 2027	0
Terminal Phase 1B Operational	November 2027	January 2028	January 2028	0
Final Closeout	June 2028	September 2028	September 2028	0

NT1 Program Budget (thru 01/31/24)

	1/11/24 Authorized Budget	Cumulative Expended (WIP)*	Percent Expended	Estimate at Completion	Budget Variance
Airside Improvements	\$ 356,519,336	\$ 133,273,802	37%	\$ 356,519,336	\$ -
Terminal & Roadways	\$ 3,229,372,611	\$ 1,282,207,310	40%	\$ 3,229,372,611	\$ -
Shuttle Lot Relocation	\$ 18,174,916	\$ 13,084,108	72%	\$ 18,174,916	\$ -
Administration Building	\$ 107,300,000	\$ 106,340,852	99%	\$ 107,300,000	\$ -
Program Contingency	\$ 122,933,137	See Note 2	0%	\$ 122,933,137	\$ -
NT1 Total	\$ 3,834,300,000	\$ 1,534,906,072	40%	\$ 3,834,300,000	\$ -



NOTES:

1. WIP – Work in Place
2. Program Contingency costs incurred included in projects above.
3. Program Contingency amount reflects the current remaining balance.

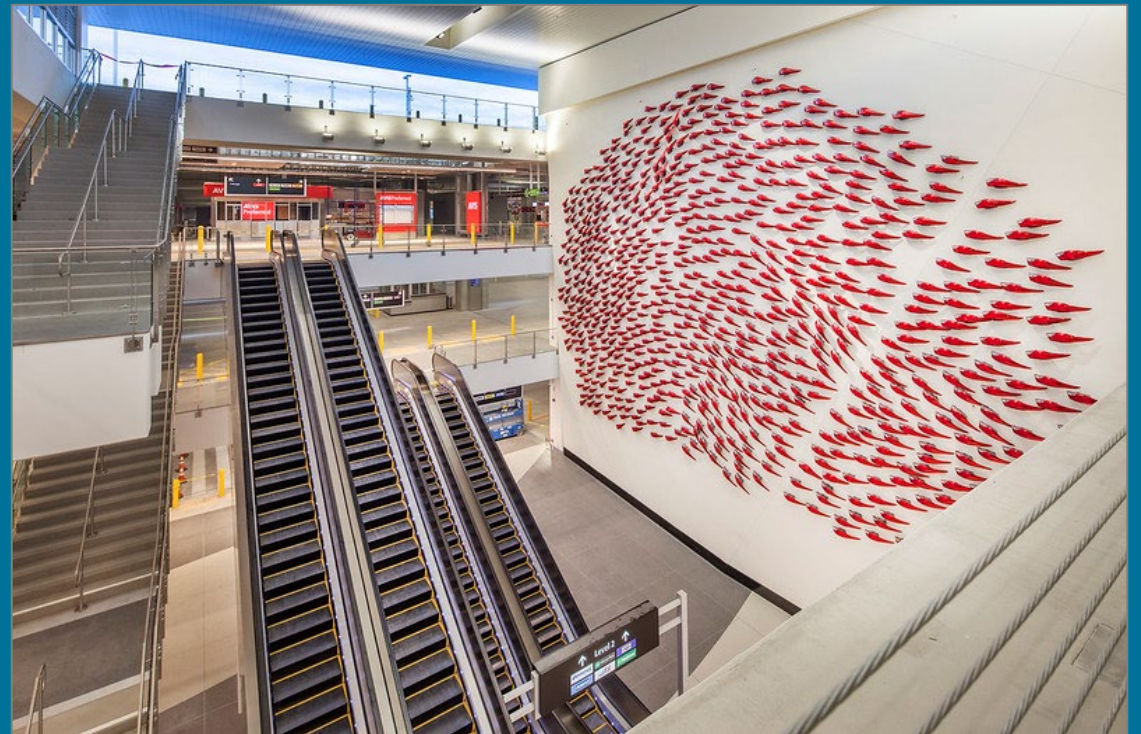
Operational Readiness & Planning

Brendan Reed
Senior Director

Operational Readiness, Activation, & Transition (ORAT)

“Gets the People
Ready for the
Facility”

Transitions an asset from
Construction to Operations

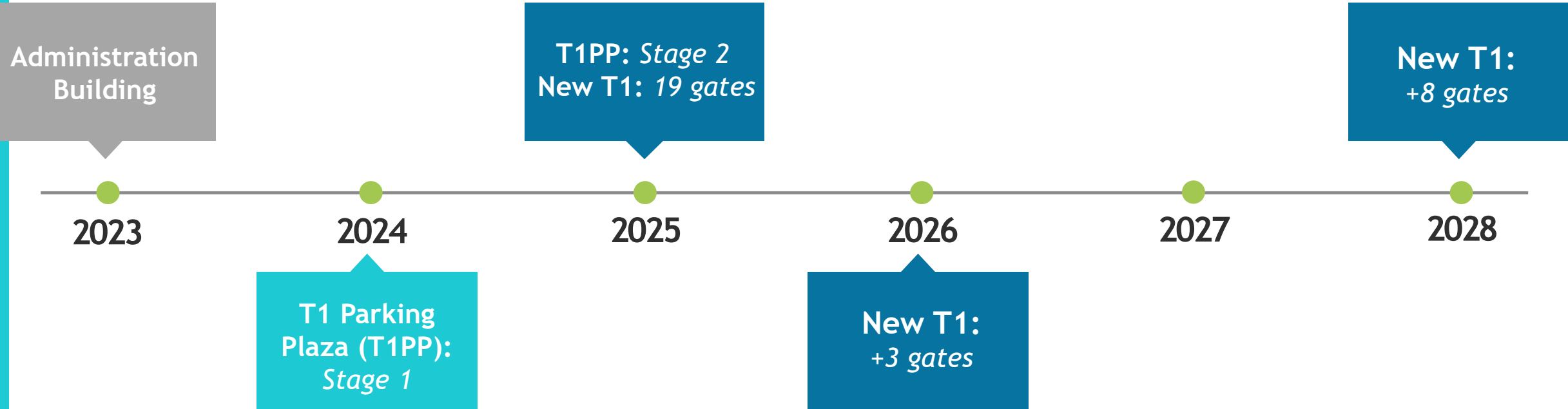


ORAT Process Overview

Main Phases



Facility Openings Schedule



Opening T1 Parking Plaza (Stage 1)

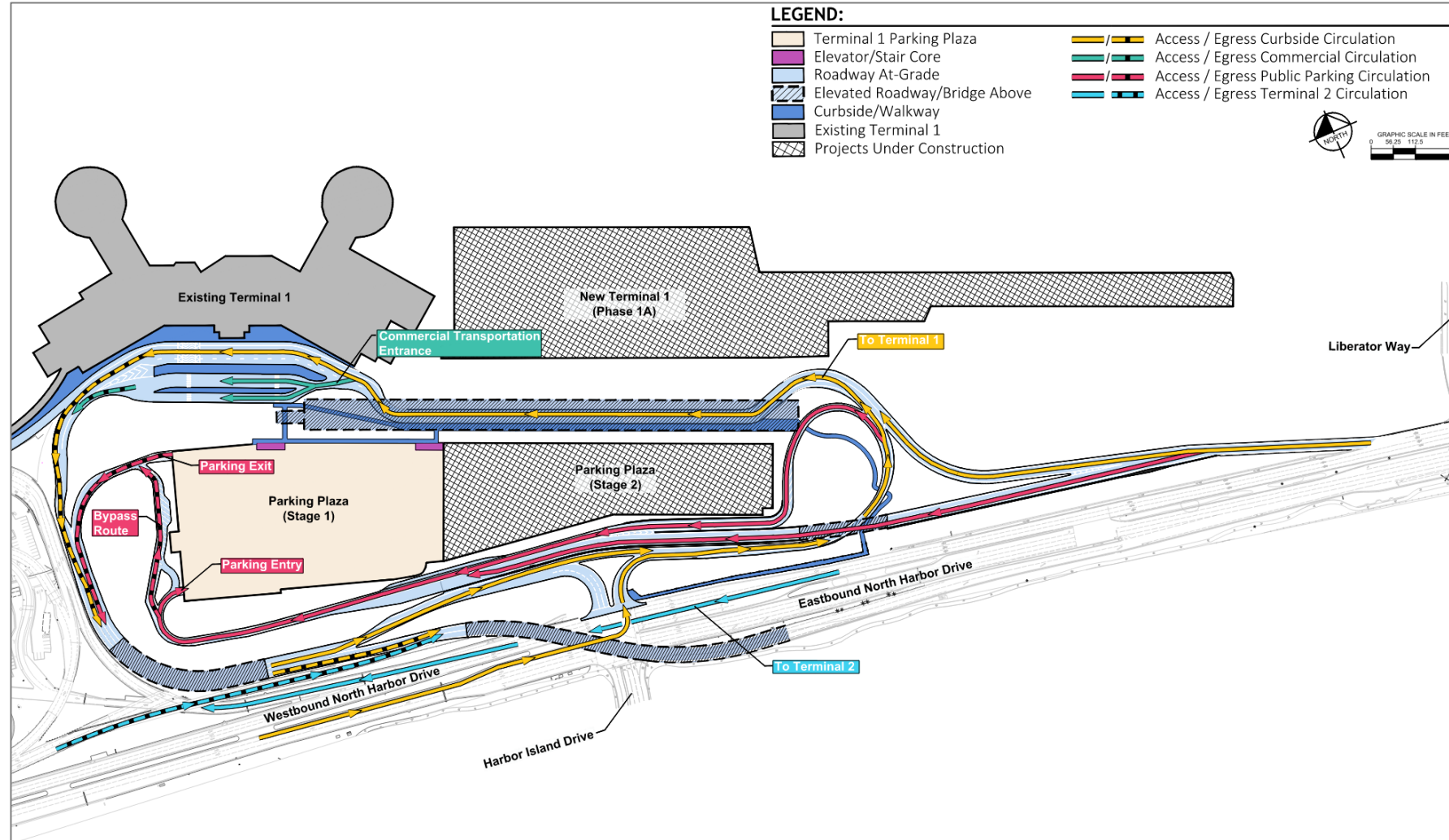
By the Numbers...

- Over 1 Million Square Feet
- Five Levels
- Four Express Ramps
- 2,834 Stalls
- 462 “Clean Vehicle” Stalls
- Tire Inflation Station
- Two Elevator/Stair Cores
- Parking Guidance System
- Storm Water Capture & Reuse



Opening T1 Parking Plaza (Stage 1)

Site Plan



Opening T1 Parking Plaza (Stage 1)

Activation Activities



A large commercial airplane is the central focus, parked on a tarmac. The sun is low on the horizon, creating a warm, golden glow. Another airplane is visible in the sky above. The word "Questions?" is overlaid in white text on the left side of the image.

Questions?