

START

SAMP BRIEFING

August 25, 2021

Briefing overview

- Environmental Review Schedule
- Project Planning Process
- Existing Facilities
- Long-Term Vision
- Near-Term Projects
- Projects Requiring Preliminary Design

Environmental Review Schedule

- Scoping for the Environmental Review occurred in 2018
- Currently working with the FAA to finish draft Environmental Assessment (EA) within NEPA.
- Goal is third quarter publication of draft EA and public comment period
- Standard public comment period is 30 days; we have received requests for a sixty-day comment period and have passed that along to the FAA
- Once the schedule is confirmed with FAA, we will provide as close to a 30-day notice prior to beginning the public comment period

Environmental Review Schedule cont.

- Port Commission will be briefed in public session at the beginning of the public comment period and our outreach and engagement will follow
- Presentations will be offered to stakeholders, including each of the Airport cities, and there will be three (virtual) public hearings
- Public hearings will be offered on a mix of days and times, but with identical materials
- Once the public comment period begins, comments can be made electronically (by email or directly on the website), in writing by mail, or verbally during one of the public hearings

SEATTLE

TUKWILA

RENTON

BURIEN

SEATAC

NORMANDY PARK

DES MOINES

KENT

FEDERAL WAY

AUBURN

**SEATTLE-TACOMA
INTERNATIONAL AIRPORT**

TACOMA

Project Planning Process

- ✓ Long-range plan (*e.g. SAMP*)
 - Campus wide, comprehensive planning
 - Facility requirements for airport activity in 5-year increments to 20-years
 - Alternatives analysis for major plan elements
 - Narrowing alternatives down to Preferred Alternative(s)
 - 20-year facilities development plan
 - Balance capacity in all key functional areas to fixed capacity of 3-runway airfield
 - Phasing plan to maintain adequate level of service and continuity of operations
 - Capital program / plan of finance
- ✗ Project definition (*e.g., concourse layouts for new gate piers*)
 - Program development for individual projects
 - Adequate detail required to transition projects to design
- ✗ Project design

Existing Facilities



Long-Term Vision – *phased approach*

Near-Term Projects - *56 million annual passengers by 2027*

Long-Term Vision – *Additional planning to meet demand beyond 2027*

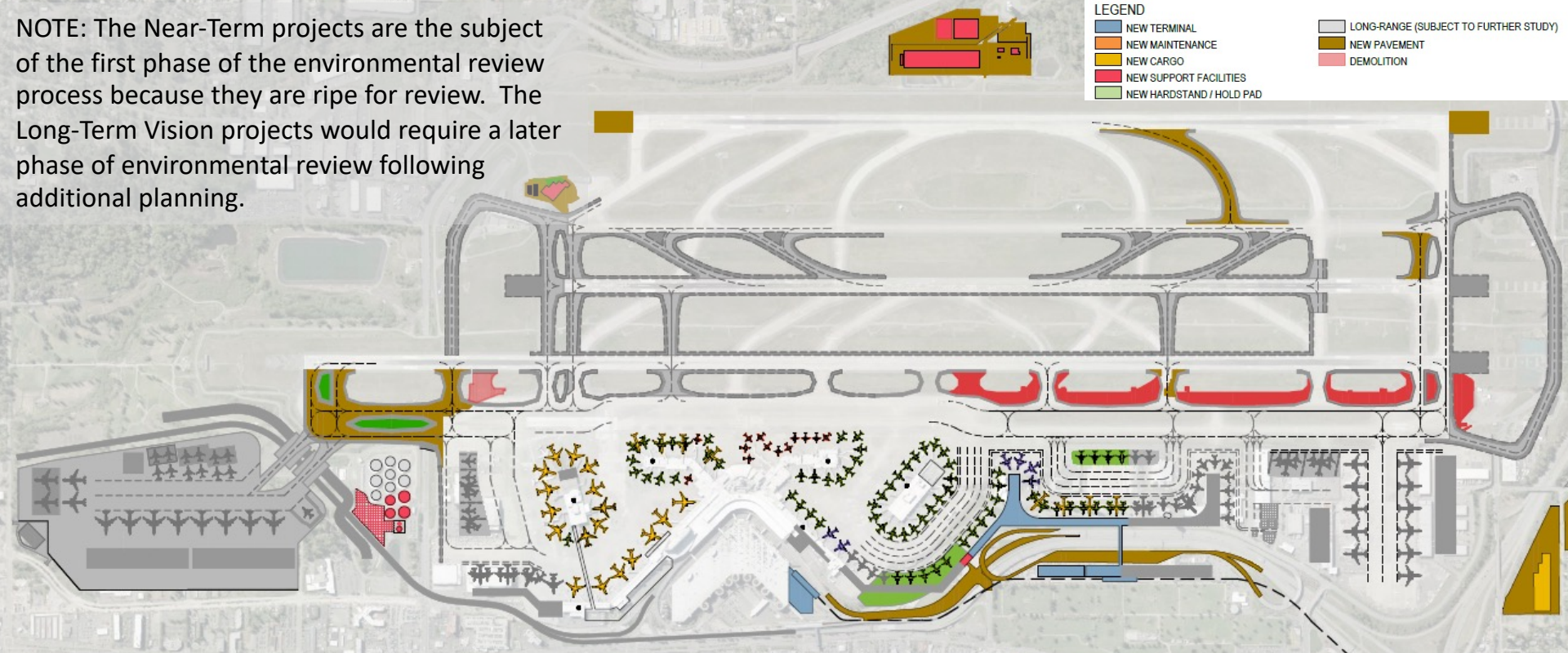
NOTE: The Near-Term projects are the subject of the first phase of the environmental review process because they are ripe for review. The Long-Term Vision projects would require a later phase of environmental review following additional planning.



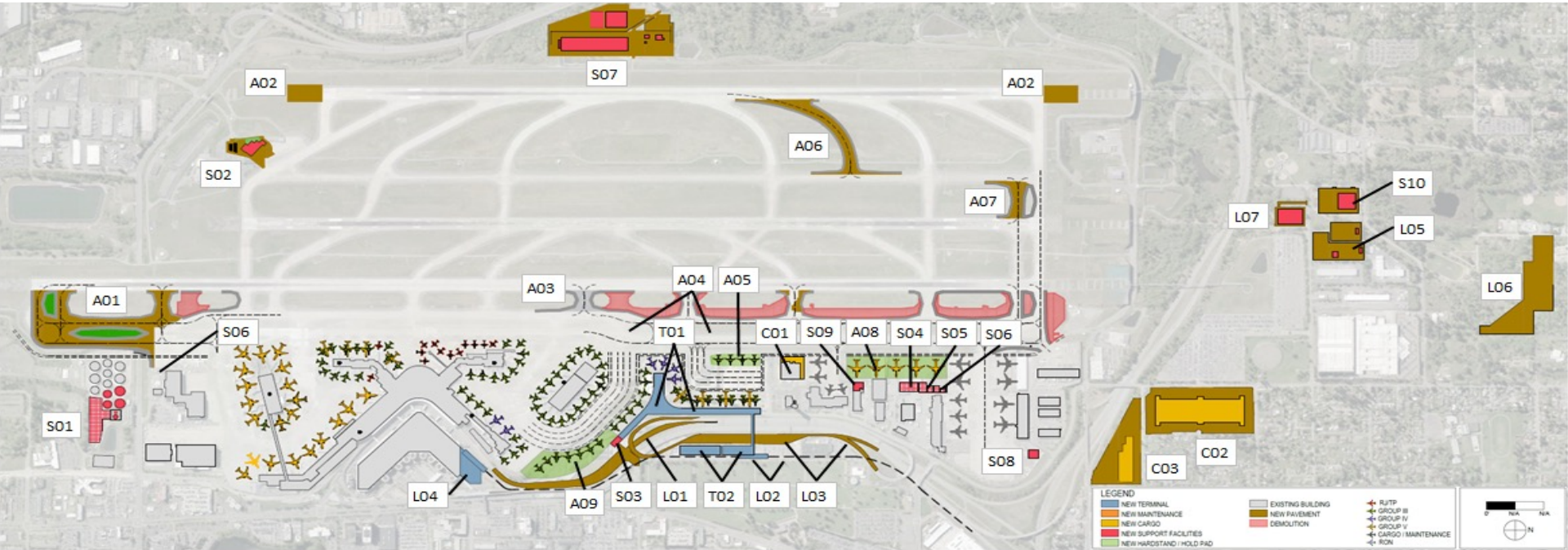
LEGEND

- NEW TERMINAL
- NEW MAINTENANCE
- NEW CARGO
- NEW SUPPORT FACILITIES
- NEW HARDSTAND / HOLD PAD

- LONG-RANGE (SUBJECT TO FURTHER STUDY)
- NEW PAVEMENT
- DEMOLITION



Near-Term Projects



Airside

- A01** Taxiway A/B Extension
- A02** Runway 16R-34L Blast Pads
- A03** Taxiway L Relocation (Pre-SAMP project) *
- A04** Taxiway B 500' Separation & RIM Mitigation
- A05** North Hold Pad
- A06** Runway 34L Highspeed Exit
- A07** Taxiway D Extension
- A08** Hardstand (north)
- A09** Hardstand (central)

* Project currently under construction

Terminal

- T01** North Gates
 - T02** Second Terminal & Parking
- Cargo**
- C01** Cargo 4 South Redevelopment
 - C02** Off-site Cargo Ph 1 (L-Shape)
 - C03** Off-site Cargo Ph 2 (L-Shape)

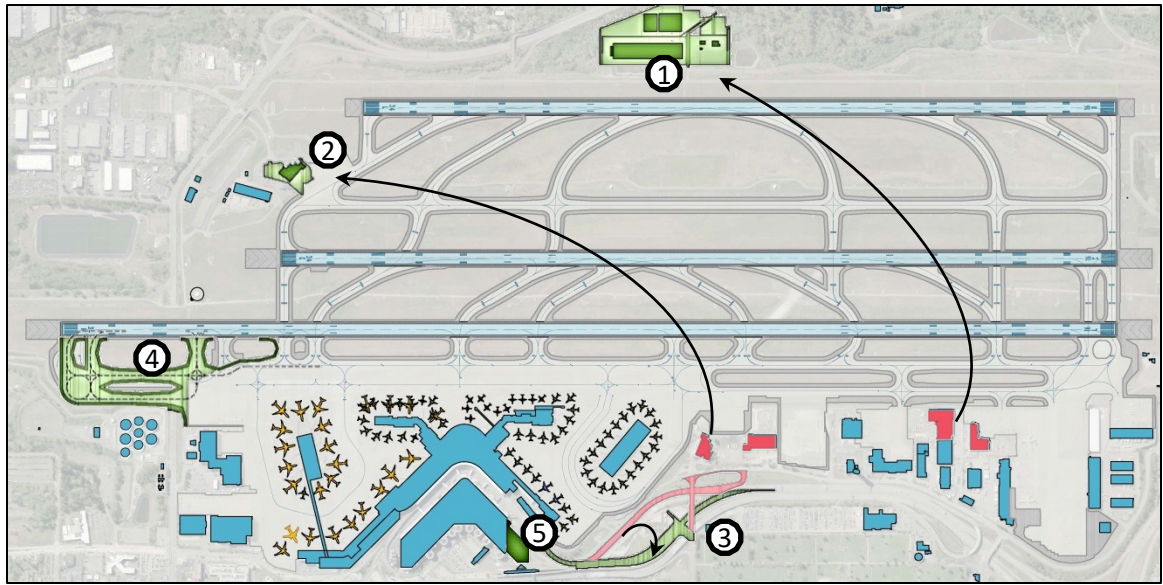
Landside

- L01** NAE Relocation (southbound lanes)
- L02** Elevated Busway & Stations
- L03** Second Terminal Roads/Curbside
- L04** Main Terminal North GT Lot
- L05** North GT Holding Lot
- L06** Employee Parking Surface Lot
- L07** Employee Parking Structure

Airport/Airline Support

- S01** Fuel Farm Expansion
- S02** Primary ARFF
- S03** Secondary ARFF
- S04** Fuel Rack Relocation
- S05** Triculator
- S06** Consolidated De-icing Tanks
- S07** Westside Maintenance Campus
- S08** Airline Support (north)
- S09** Airline Support (west)
- S10** Centralized Rec. & Dist. Center

Projects Requiring Preliminary Design



- 1) Westside Maintenance Campus
- 2) Aircraft Rescue and Fire-Fighting (ARFF) Relocation
- 3) Roadway Improvements
- 4) Taxiway A/B Extension
- 5) Main Terminal North GT Lot

Design/construction period estimates

