

Item No.	8f_supp
Date of Meeting	October 13, 2026

2027 Airfield Projects Construction Authorization (CIP # C801379)

Seattle-Tacoma International Airport



2027 Airfield Projects

- Request Commission authorization for the Executive Director to take all steps necessary to complete two construction contracts for 2027 Airfield Projects and limited utility installation scope on behalf of the S Concourse Evolution (SCE) Program located at Cargo 7 hardstand area.
- The total amount of this authorization request is \$40,000,000

CIP Name/#	Amount of this Request	Total Estimated Project Cost
2026-2030 Airfield Pavement and Supporting Infrastructure Replacement Program C801379	\$40,000,000	\$400,000,000

Justification

- 2027 Airfield Projects are part of 2026-2030 Airfield Program:
 - Airfield infrastructure renewal and replacement & Projects needed to provide safe and efficient conditions for aircraft operations at SEA and meet FAA and other regulatory requirements.
- Cargo 7 utility scope as part of the SCE Program was designed and phased to be delivered concurrently with the 2027 Airfield scopes
 - Overlapping design functionality, interdependent operational impacts, and shared 2027 schedule milestones;
 - For purposes of Airfield safety, efficiency, and minimization of operational impacts.

2027 Airfield Contract #1 – Federally Funded

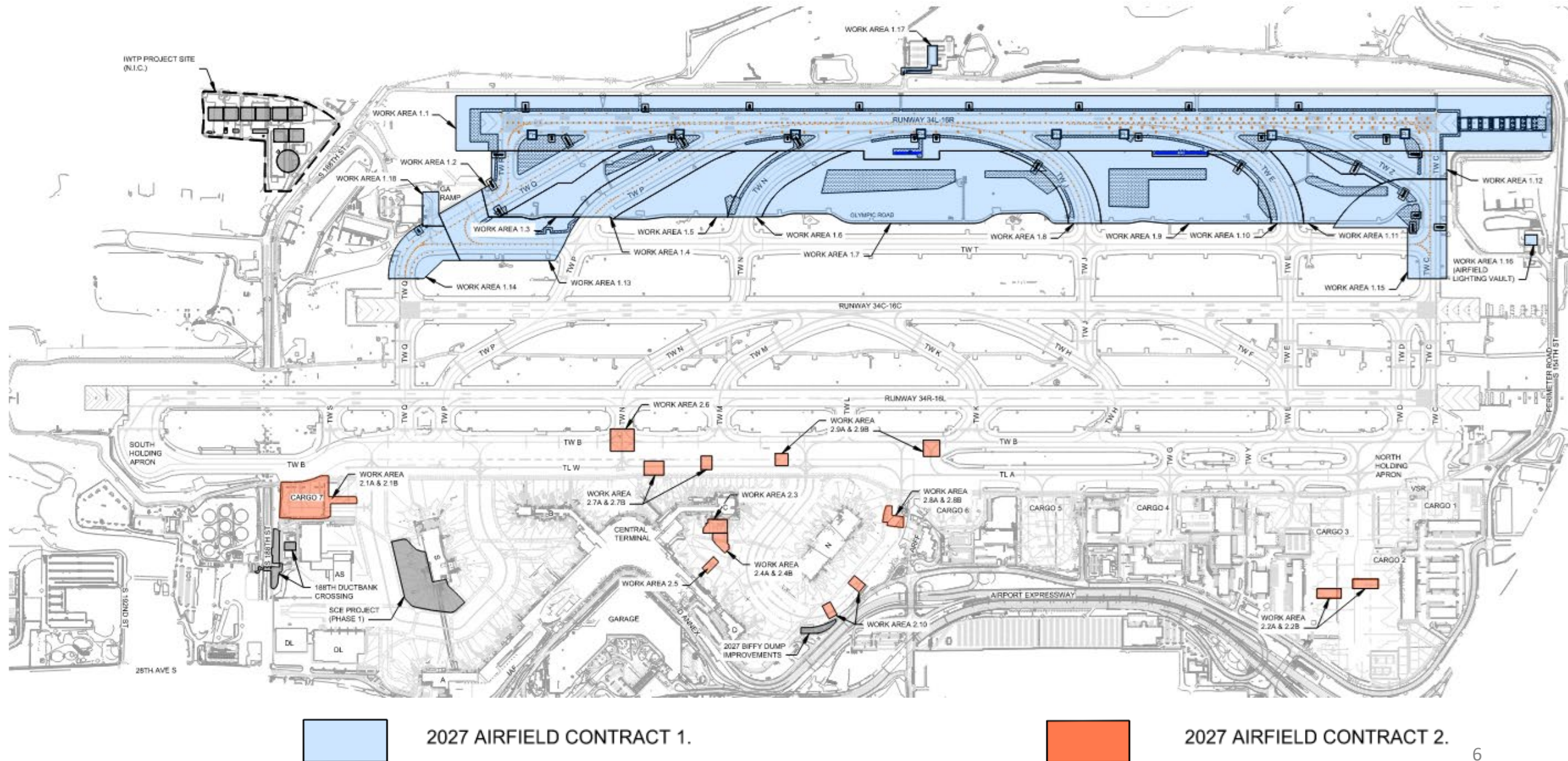
- 2026-2030 Airfield Program (CIP #C801379)
 - Replacement of aging and failing utilities, non-standard flush fire hydrant access hatches, electrical circuits, lighting fixtures and signs at RW 16R/34L, connecting taxiways, infield areas and vehicle service road;
 - Removal of turf edge dams, mitigation of ponding spots and installation of anti-perching devices at RW 16R/34L, connecting taxiways and infield areas.

Entitlement Funds Anticipated in 2027: ~\$10,960,000

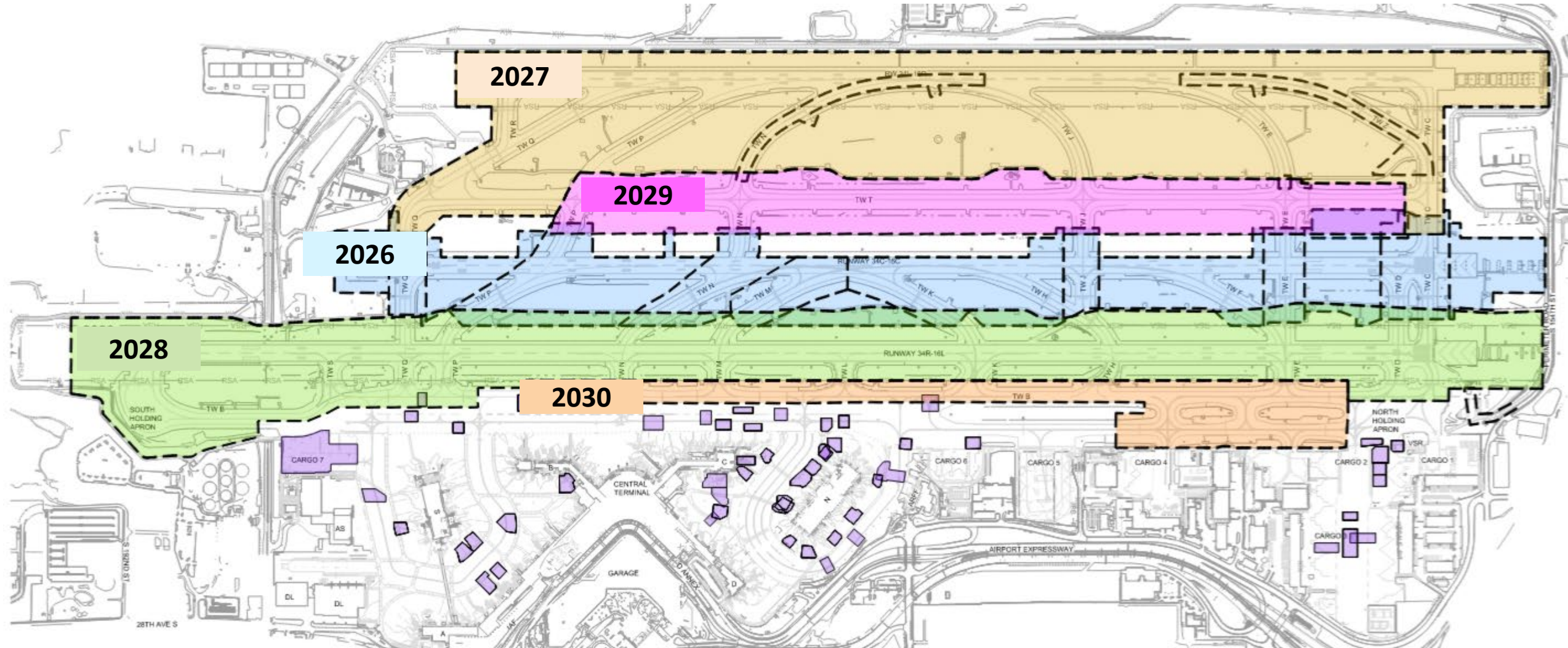
2027 Airfield Contract #2

- 2026-2030 Airfield Program (C801379)
 - Replacement of distressed pavement at TW B, Taxilane W, Apron and Cargo areas.
- S Concourse Evolution Program (C801203)
 - Installation of power and communication utility duct bank at Cargo 7 area.

2027 Airfield Projects Map



2026-2030 Airfield Program Overview



2027 Airfield Projects Schedule

Construction Contract #	Contract #1	Contract #2
Construction start	2027 Quarter 2	2027 Quarter 2
In-use date	2027 Quarter 4	2027 Quarter 4

2027 Airfield Projects Budget

CIP Name/#	Amount of this Request	Amount Authorized to Date, incl. this Request	Total Estimated Project Cost
2026-2030 Airfield Pavement and Supporting Infrastructure Replacement Program C801379	\$40,000,000	\$175,698,000	\$400,000,000
Total Authorization of this Request	\$40,000,000		

QUESTIONS?