



RICHLAND AIRPORT MAIN APRON RECONFIGURATION PROJECT

MAY 20, 2026

Project Update

- Engineering design was completed in March 2026.
- The project was competitively bid in April 2026, and the Port intends to award a contract to Granite Construction Inc to construct the project for \$924,912.72, pending award of an FAA grant.
- The **FAA grant will cover 95% of project costs.**
- Construction is expected to occur August 17th– September 30th, 2026.

Project Scope

- Main Apron Reconfiguration
 - Expansion of main apron pavement
 - Reconfiguration of existing tie-downs and apron pavement markings
- Pavement Reconstruction
 - Full depth reconstruction of existing apron pavement found to have relatively thin asphalt

Project Need & Background

- Existing main apron does not offer designated large aircraft parking
- Current apron configuration does not fully utilize available space
- There are areas of thin pavement found during a geotechnical analysis conducted in fall 2025



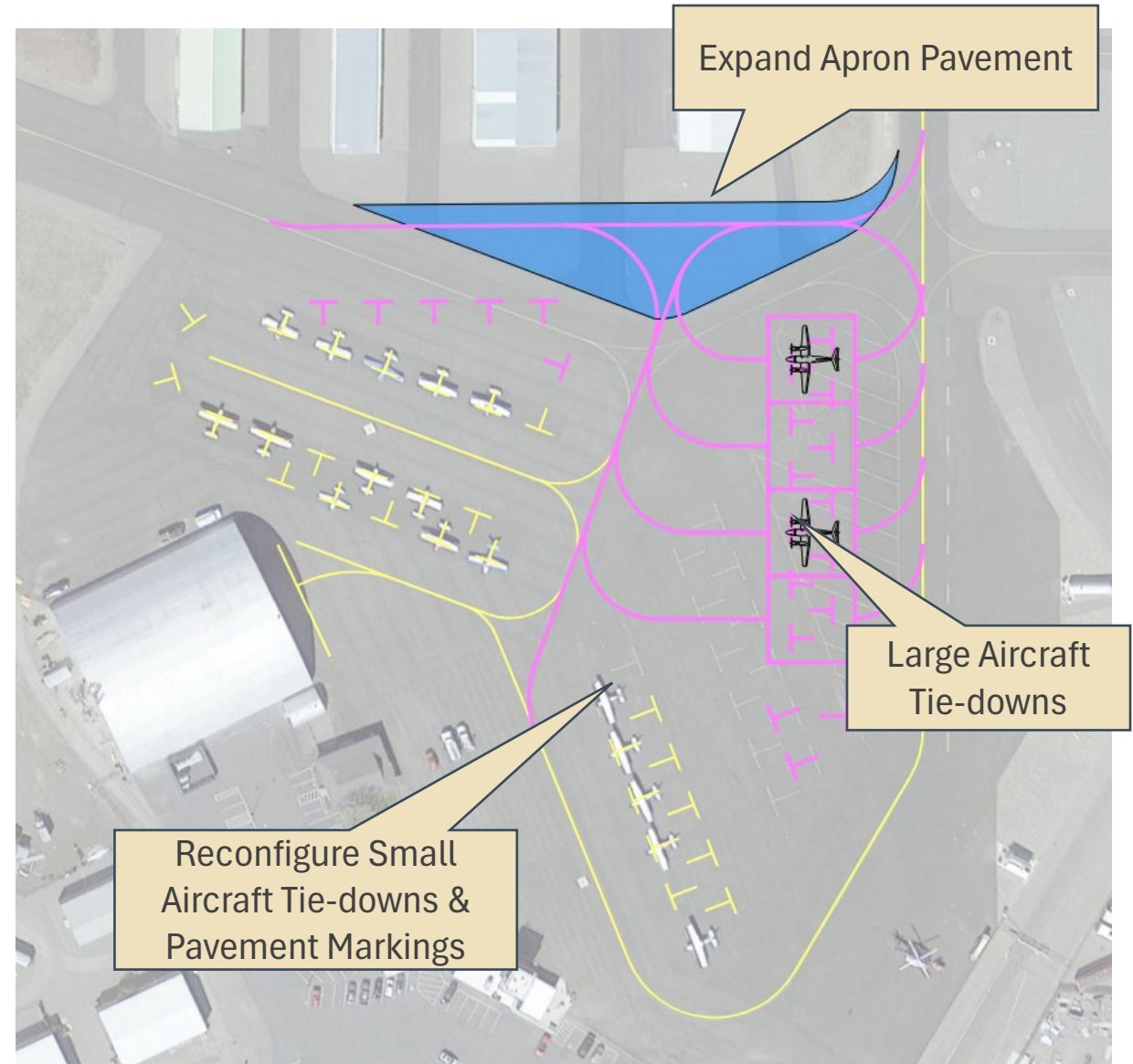
Project Objectives

- Provide designated large aircraft parking, while maintaining existing small aircraft parking capacity
- Utilize available space
- Protect existing hangars
- Provide adequate pavement strength in areas of thin pavement



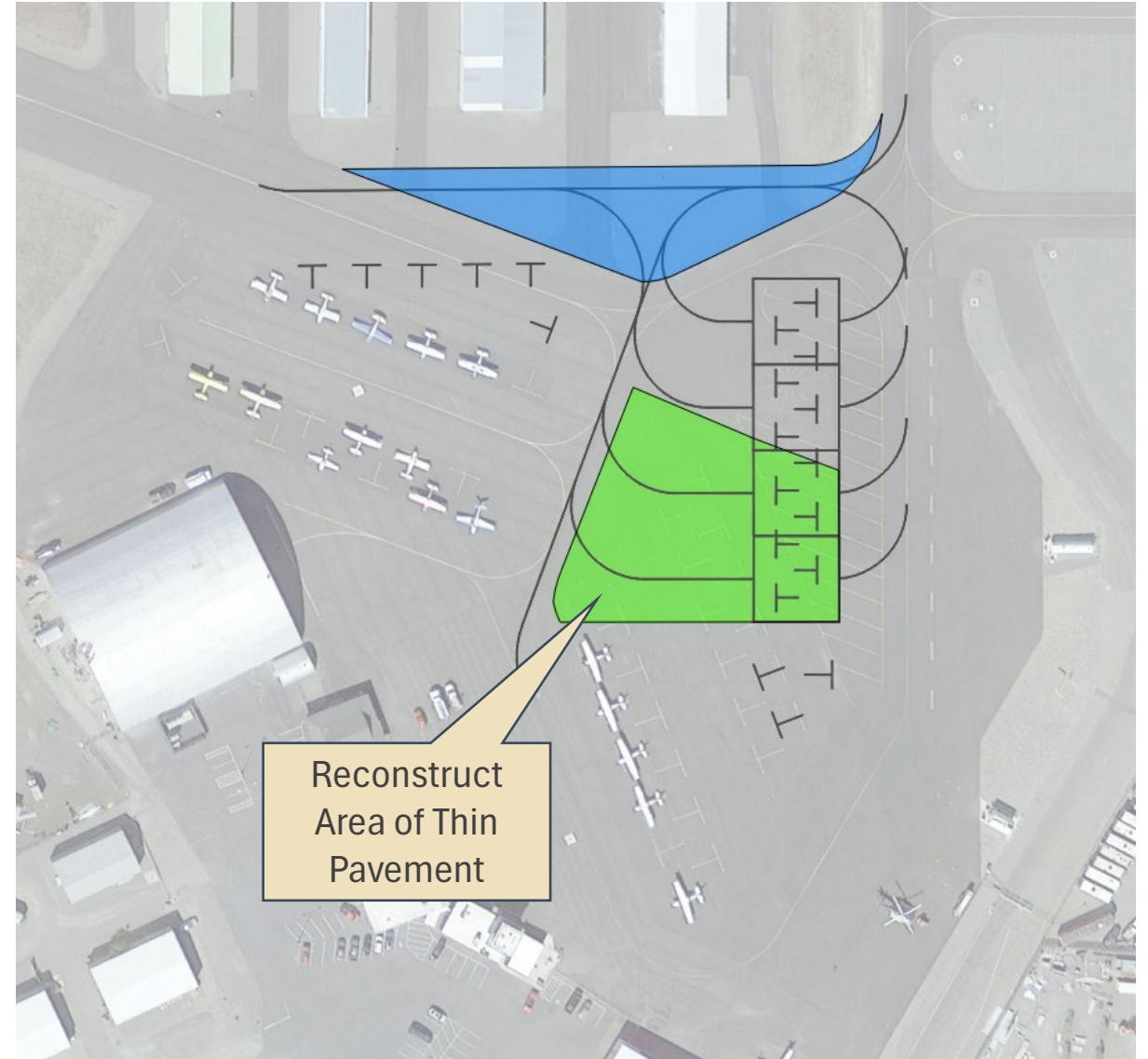
Apron Reconfiguration Approach

- Expand apron pavement (area in blue)
- Reconfigure existing tie-downs
- Reconfigure pavement markings
- New configuration will create 4 large aircraft parking positions and add 6 small aircraft tie-downs



Pavement Reconstruction Approach

- Fully reconstruct apron pavement determined to have thin asphalt (area in green).
- New pavement (areas in blue and green) will be 4" asphalt over 12" of aggregate rock.





FAA Construction Safety & Phasing Requirements

- **Safety is the primary priority** for all FAA-funded construction projects.
- FAA-funded projects must follow **FAA construction safety guidelines to meet grant assurances.**
- The **FAA approves a construction safety & phasing plan** prior to construction.
- The construction safety & phasing plans establishes **closure limits, work areas, and safety procedures** and becomes part of the construction contract manual.

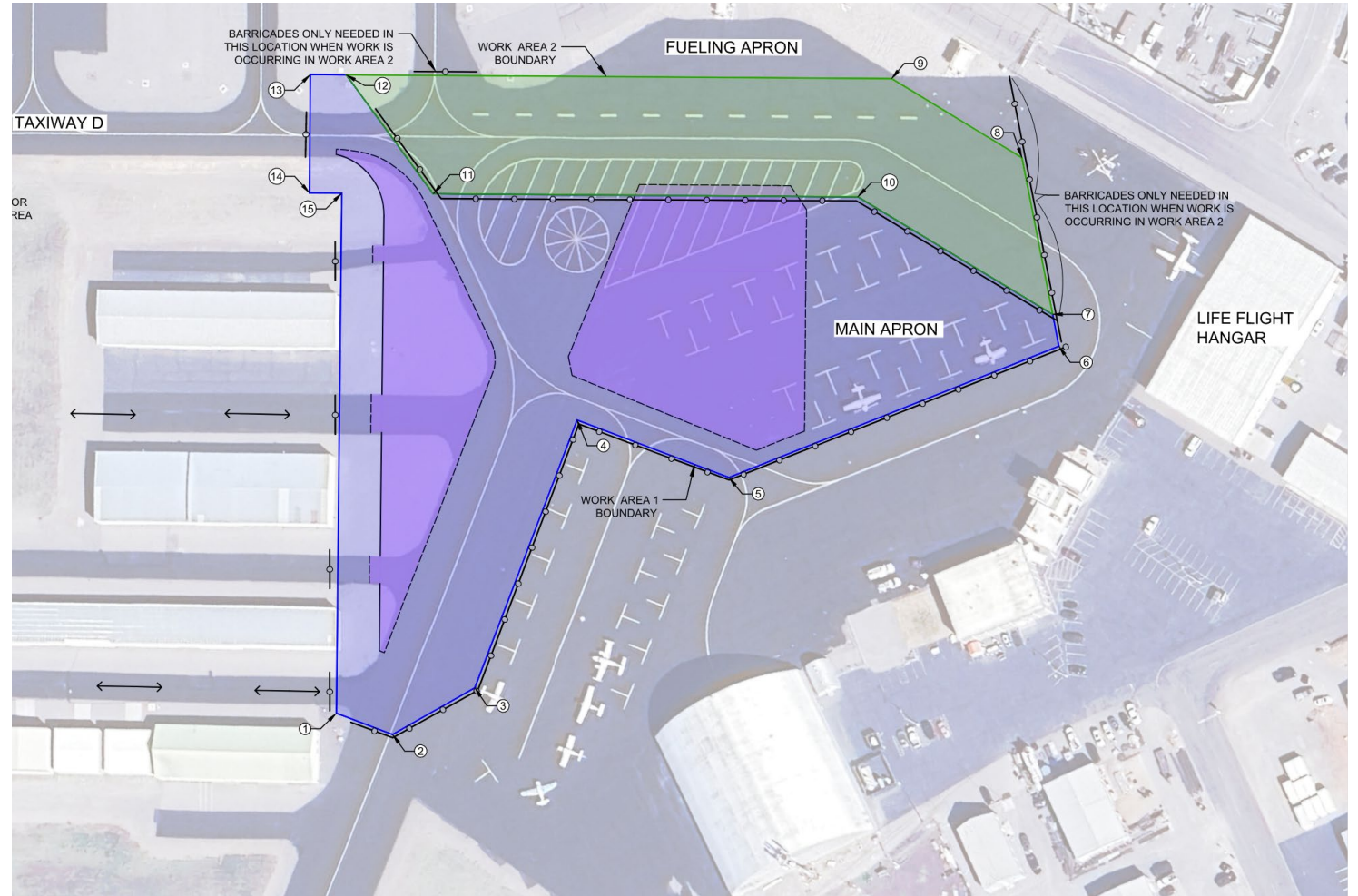
Project Construction Phasing & Schedule

- **Taxiway D, the main apron, and fueling area will experience partial and temporary closures during construction** to meet FAA safety requirements.
- Construction has been phased to **reduce impacts to Airport users as much as possible.**
- Work will occur over **45 calendar days (expected August 17 – September 30, 2026).**



Construction Phasing

- Work Area 1 (blue) will be closed for 45 calendar days
- Work Area 2 (green) will be closed for 3.5 calendar days
- All work will occur over 45 calendar days **expected August 17 – September 30, 2026.**





Thank You for Your Interest & Involvement



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