CITY AND BOROUGH OF SITKA

Rocky Gutierrez Airport (SIT) Terminal Improvements Project



Project History

2005: Airport Master Plan

2011: Airport Terminal Master Plan – Short term, correct critical deficiencies & long term, plan and develop design & financial plan for a new airport terminal.

2014: Baggage Screening Study

2015: Delta Airlines starts service to Sitka

2016: TSA Grant for the design for the TSA Baggage Screening Area & Inline baggage screening equipment.

2017: SIT Terminal Improvements Concept Development & Funding Plan / Assembly Approval of Passenger Facility Charge (PFC) Application to FAA/State of Alaska / Preferred Conceptual Design Option Decision – Stakeholder/Assembly/Public Process.

2018: FAA/ State Approval of PFC Collection for SIT Terminal Improvements Project / Development of Schematic Design (35% Design milestone) Submitted to State Aviation With AIP Grant Funding Request / Assembly Approval for \$4.25 Million Revenue Bond Funded With PFCs / TSA Baggage Screening Schematic Design Submitted to TSA For Review & Approval.

2019: Project Delayed due to: Federal Government Shutdown, TSA Review & Approval of Schematic Design Submittal / Request For Additional TSA Grant Funding to Cover Delay and Design Extra Costs.

2020: Received TSA Conditional Approval of Schematic Baggage Screening Design & Additional Grant Funds / Review & Revisions to the Schematic Design for Project Start-up After Long Delay / Confirmation Terminal Improvements Project is in the State Of Alaska Aviation AIP Funding Plan for **\$7 Million in FY23**

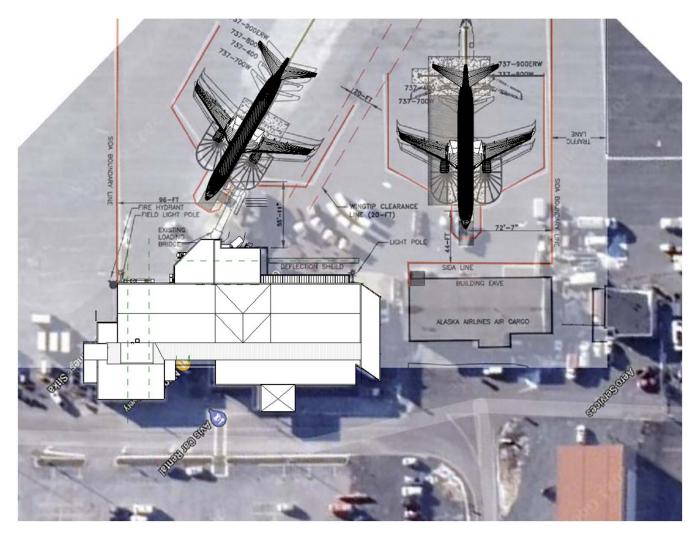
2021: Developed and advertised RFP for a Construction Manager At Risk (CMAR) to join the team.

2022: Awarded CMAR contract bringing Dawson-McG Constructors JV onto the team/ Reconvened airline stakeholders to review designs/ completed 100% TSA baggage screening design documents and completed review process with TSA/ CMAR bid TSA scope/ Developed concept design ALT1 based on recommendations of the CMAR and stakeholder feedback

SIT Terminal Critical Deficiencies Identified for Improvement – FAA Approved PFC Application

Improvement of the critical deficiencies will add Airport Capacity, Improve Airport Security & Safety.

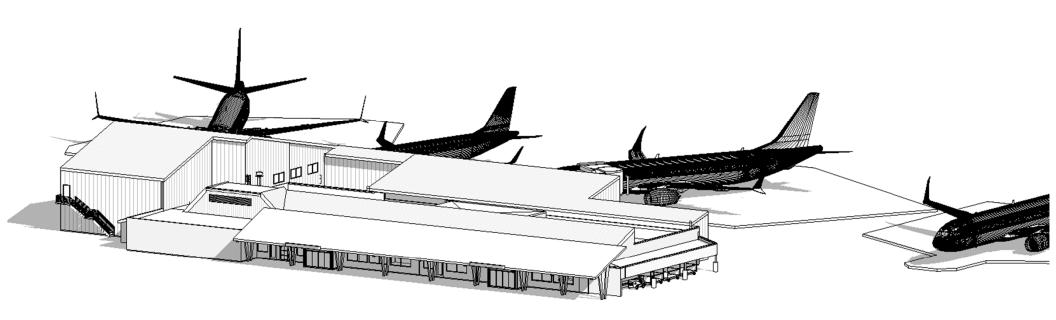
- Expansion of the Gate Departure Lounge/Hold Room: Expand departure lounge to better accommodate full and multiple flights.
- Expansion of the TSA Baggage Screening Area and the connected Baggage Makeup Area: Improve flow
 and processing capacity of TSA baggage screening and airline baggage handling and loading.
- Relocate Jet Bridge and Ramp: Improve passenger flow and allow modifications the baggage screening and make-up areas.
- Separate Terminal Building Entry and Exit points with a new direct Exit added from the Baggage Claim
 Area: Improve passenger flow and decrease concourse congestion.
- Modify Baggage Claim Area and Baggage Claim Belt: Reduce congestion at baggage claim area and improve passenger flow.
- **Install new full length terminal building canopy:** Improve passenger flow and provide shelter from the elements for passenger departure and arrival and fish box staging.
- Construct new fish box holding areas: Improve passenger flow and decrease concourse congestion and improve baggage screening, processing, and handling.
- **Building Systems Upgrade/Replacement:** Reduce operating costs, modify/replace building mechanical, electrical, life safety systems, & network systems.



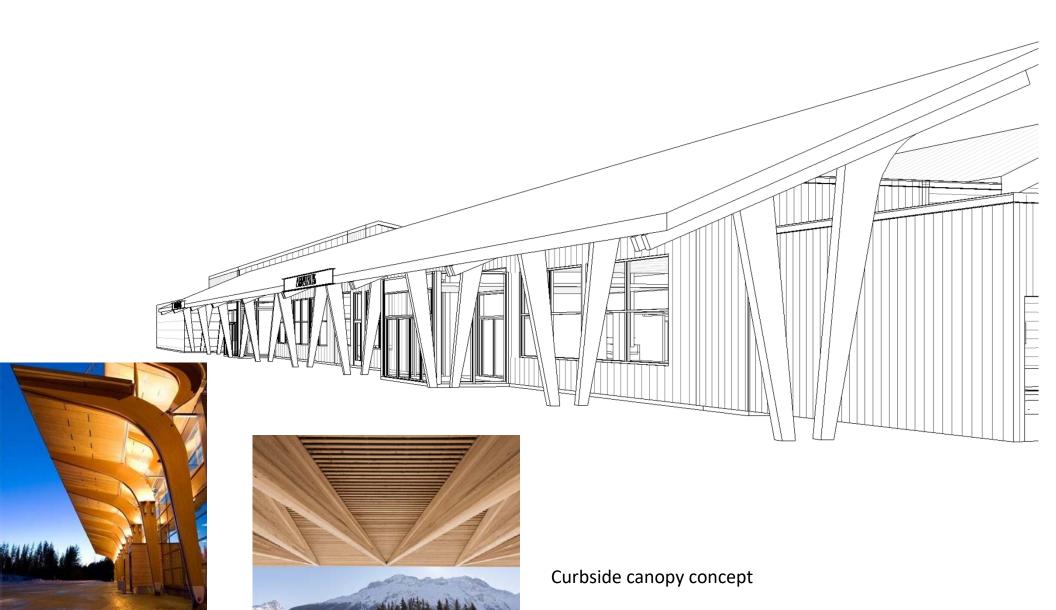
Existing Sitka Terminal and aircraft hardstands

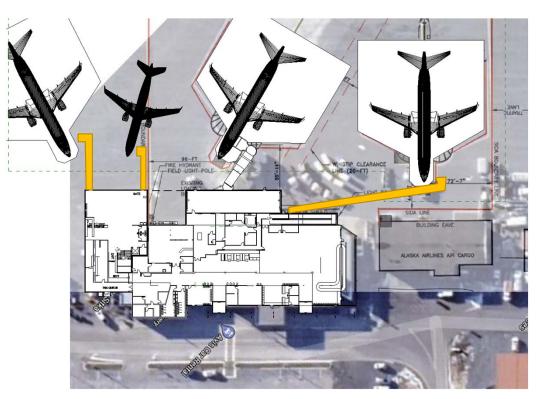


Airside 3D view of proposed Terminal expansion/ remodel

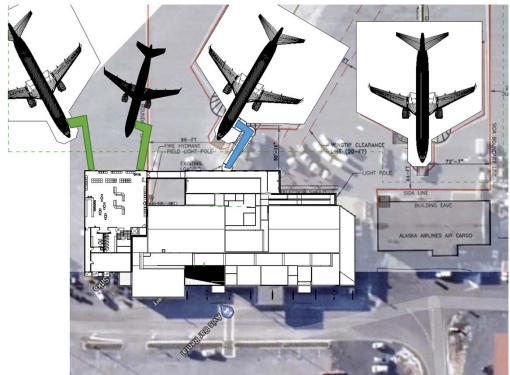


Landside 3D view of proposed Terminal expansion/ remodel

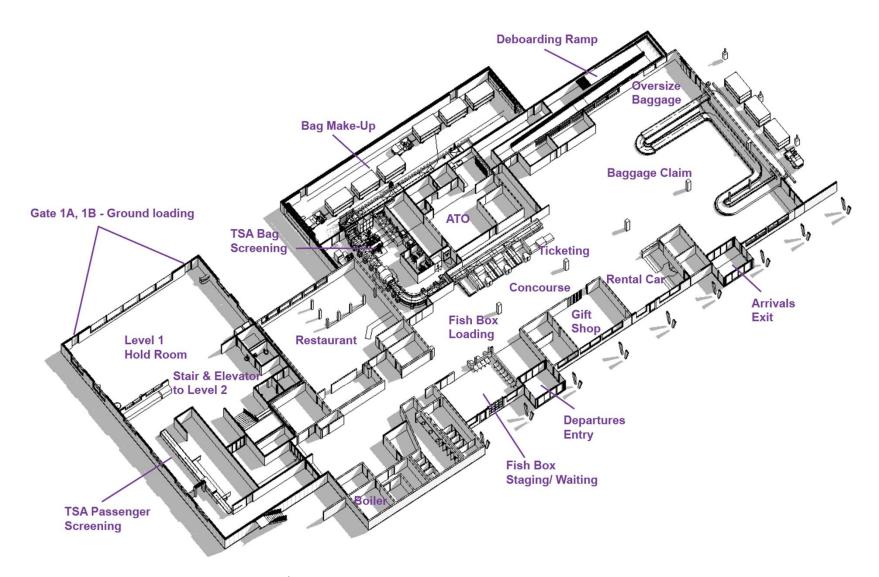




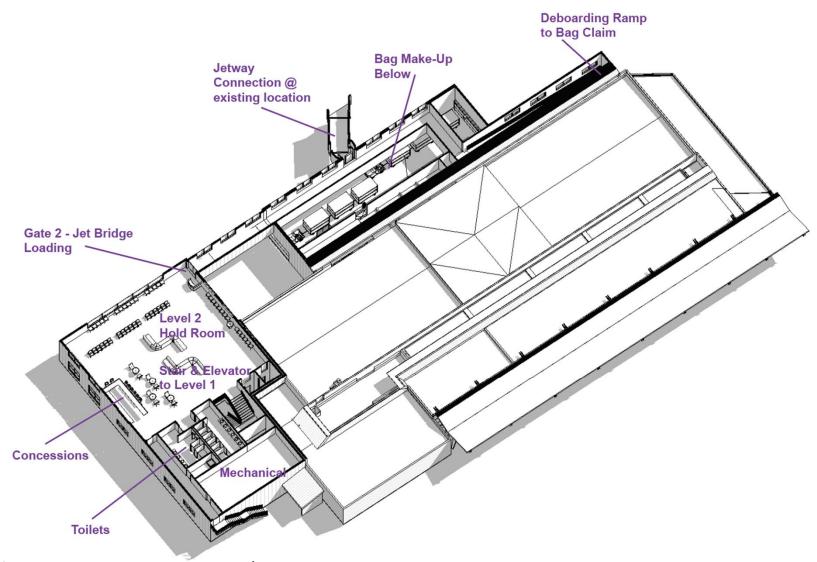
Level 1 - Gate 1 Ground Loading and Gate 2 Ground Loading via Jet Bridge and Ramp



Level 2 - Gate 2 Jetway Loading from existing position (Green indicates potential future Jetways)



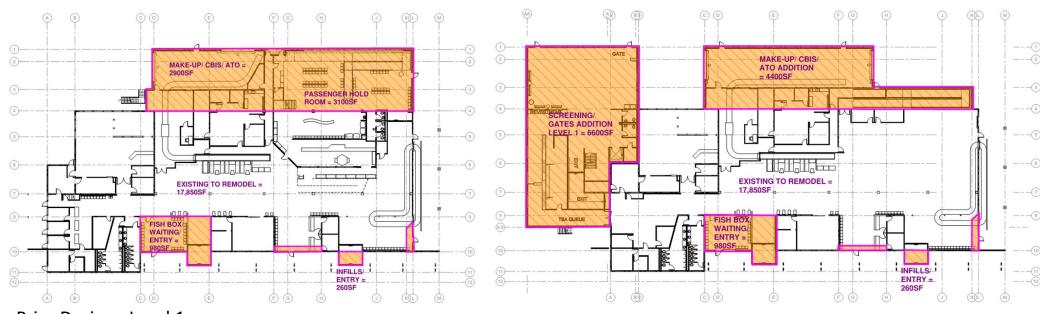
Level 1 Plan of proposed Terminal expansion/ remodel



Level 2 Plan of proposed Terminal expansion/remodel

BUILDING AREAS

- Existing Terminal = 20,556sf
- Prior Design = 28,000sf
- Current Design = 35,000sf
- Allows for less disruptive construction phasing while the terminal continues to operate.
- Optimized for constructability with input from Construction Manager (CMAR).
- Increased baggage claim area
- Insulated metal panel walls and roof allow for quicker construction and dry-in.

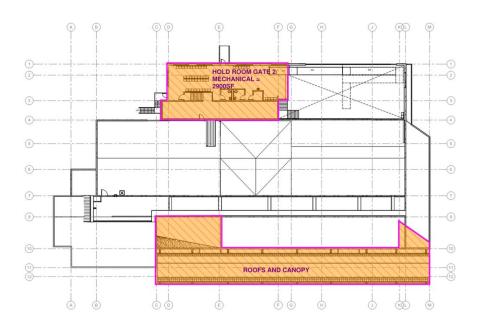


Prior Design - Level 1

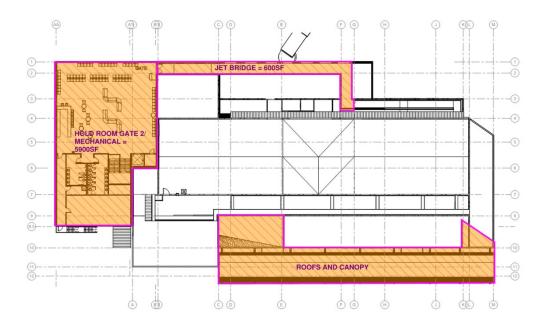
Current Design - Level 1

BUILDING AREAS

- Existing Terminal = 20,556sf
- Prior Design = 28,000sf
- Current Design = **35,000sf**
- More spacious 2nd floor gate area with Concessions



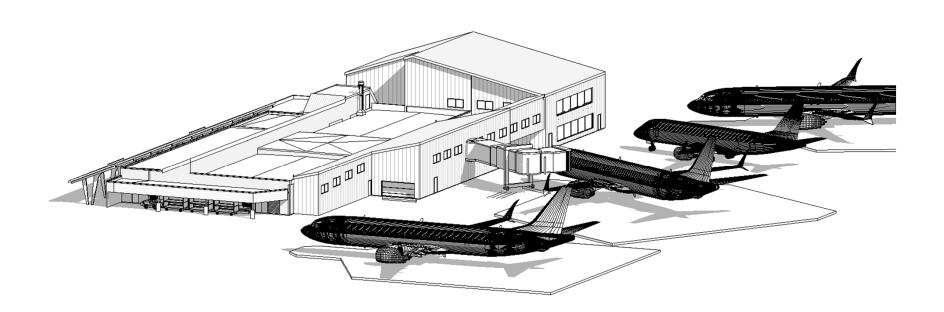
Prior Design - Level 2



Current Design - Level 2

Schedule Milestones

- Schematic Design October 2022
- Phase 1 Design Complete January 2023
- Phase 1 Construction January 2023 July 2024
- Phase 2 Design Complete June 2023
- Phase 2 Construction September 2024 May 2025





SIT Terminal Improvements Project Funding & Estimated Project Costs

Updated September 13, 2022

Secured Funding:

TSA Construction Baggage Screening	,	 	Federal FY23
1211 construction Dugguge 20100ming	Sub-total	\$9,584,629	1 0001011 1 20

Anticipated Funding:

FAA/ADOT Aviation Grant		(6.25% Match \$1.567M)	\$23,500,000	Federal FY23/24
	Totals	(Match) \$1,858,226*	\$33,084,629	

Estimated Project Cost \$33,000,000

^{*} Required Match Funds to be taken from PFC Revenue Bond Fund Balance

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