

Pacific City State Airport

Access Road and Apron Rehabilitation Project



An aerial photograph showing a residential neighborhood with many houses and streets. A large, paved runway and taxiway are visible, cutting through the residential area. The runway is oriented diagonally from the top-left towards the bottom-right. The surrounding area is densely packed with houses, some with swimming pools. There are some trees and green spaces scattered throughout the neighborhood. The overall scene is a mix of urban development and natural landscape.

Pacific City State Airport

- Opened July, 1951
- Only paved runway within 16 miles, or a 30 minute driving distance from Pacific City
- Approximately 5 based aircraft, serves local residents, businesses, and emergency services
- No direct public access

Pacific City State Airport

- 2 unimproved Parcels acquired by Oregon Department of Aviation in 2020
- *Still* no direct public access



Current Conditions

- No vehicle access to the airport
 - Emergency vehicles drive through private property when conditions allow for Medivac



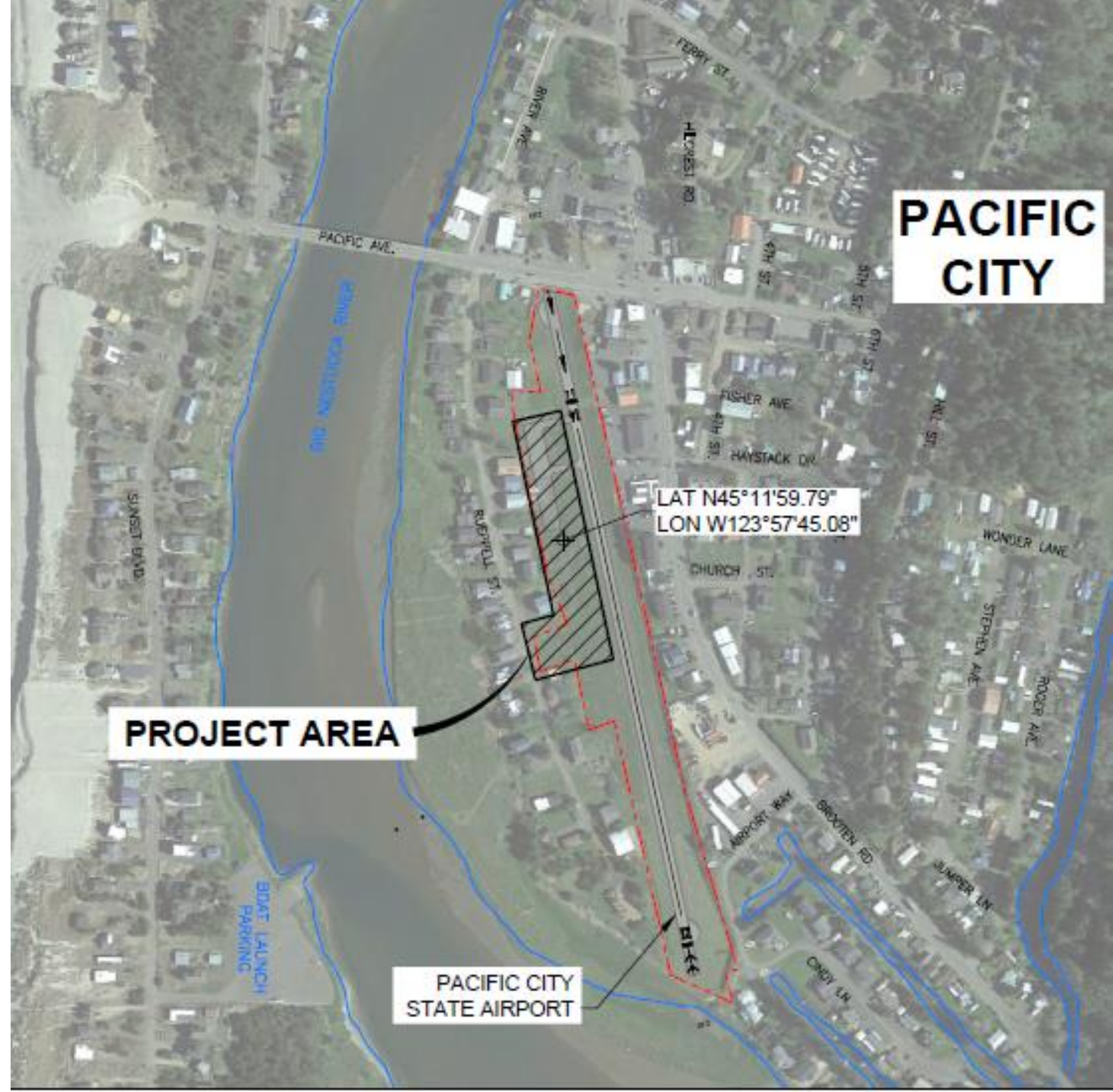
Current Conditions

- Pedestrians use private property and commonly cross the runway to access the airport
 - Extremely unsafe and completely discouraged



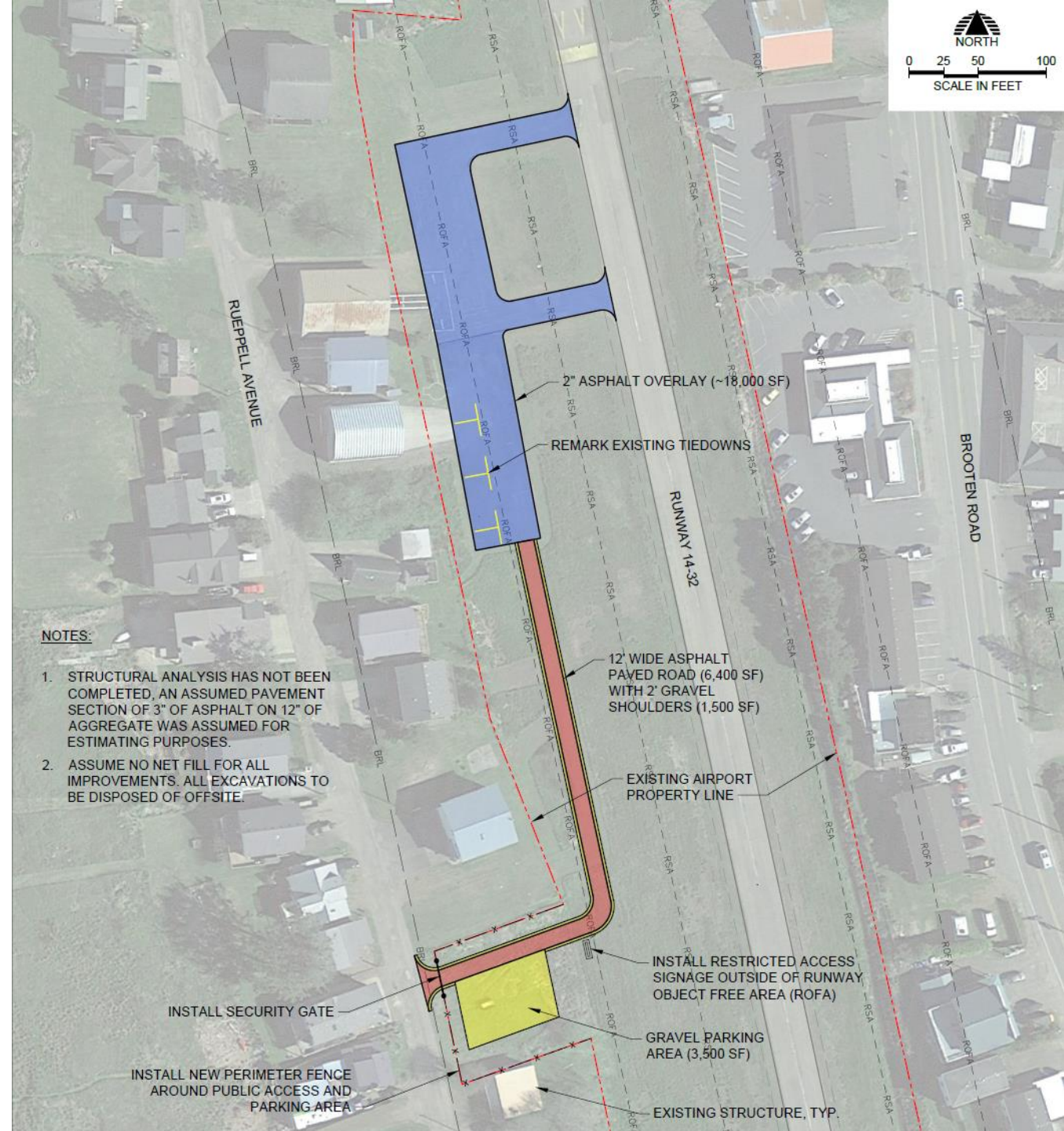
Project Scope

- Construct a paved access road connecting the Public-Use airport to the Public Right-of-Way
- Construct a gravel parking lot, access control gate, and fencing
- Rehabilitate aircraft parking apron
- Re-mark aircraft Tiedowns



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Cost Estimate

- Grant Request:
\$204,000
- Applicant Match:
\$96,000
 - 32%
- Total Estimate:
\$300,000
 - With \$21,270
Contingency

Bid Item	Unit	Quantity	Unit Price	Total Price
Mobilization	LS	1	\$ 34,000	\$ 34,000
Construction Survey and Staking	LS	1	\$ 9,700	\$ 9,700
Temporary Erosion and Sediment Control	LS	1	\$ 4,000	\$ 4,000
Pavement Removal	SY	300	\$ 14	\$ 4,200
Roadway Excavation Incl. Haul	CY	550	\$ 20	\$ 11,000
Unsuitable Excavation Incl. Haul	CY	200	\$ 30	\$ 6,000
Backfill for Unsuitable Excavation	CY	200	\$ 35	\$ 7,000
Subgrade Geotextile	SY	1100	\$ 3	\$ 3,300
Aggregate Base	CY	430	\$ 45	\$ 19,350
Crack Seal	LF	600	\$ 5	\$ 3,000
Crack Repair	LF	90	\$ 35	\$ 3,150
HMA 1/2" class 2	TON	450	\$ 150	\$ 67,500
Slurry Seal	SY	890	\$ 7	\$ 6,230
Pavement Marking	SF	900	\$ 7	\$ 6,300
Landscape Fencing	LF	300	\$ 35	\$ 10,500
Vehicle Gate	LS	1	\$ 8,500	\$ 8,500
TOTAL CONSTRUCTION ESTIMATE				\$ 203,730
10% Contingency				\$ 21,270
Subtotal:				\$ 225,000
Env/Permits:				\$ 10,000
Engineering:				\$ 30,000
SDC:				\$ 35,000
Total Estimate:				\$ 300,000

Project Timeline

- 16 month total project time
- Once awarded the grant:
 - Planning and scoping – begin Sept. 2022
 - Environmental coordination and permitting – begin October 2022
 - Project Design – begin November 2022
 - Advertise for Bids – by February 2023
 - Construction Award – by April 2023
 - Project Construction – July through September 2023
 - Project Closeout – October through December 2023.



Questions?



ENGINE RUN-UPS
BE COURTEOUS AND HELP
AVOID DAMAGE TO VEHICLES
AND PRIVATE PROPERTY.
CONDUCT PRE-TAKEOFF ENGINE
RUN-UPS AT PARKING RAMP
ONLY.

ENGINE START-UPS
BE COURTEOUS AND HELP AVOID
DAMAGE TO PRIVATE PROPERTY.
PLEASE PULL YOUR AIRCRAFT OUT
BY HAND AND ORIENT AIRCRAFT IN
A NORTH OR SOUTH DIRECTION
BEFORE STARTING ENGINE.

**PACIFIC CITY
STATE AIRPORT (PCC)**
ELEVATION 9 FT. MSL
LENGTH 1020 FT.
WIDTH 122.00
CTAF