# Fence line Replacement - Rosso Site.

Project Name		Project Team	Business Stakeholders	
Fence line Replacement -NW Boeing field, Rosso Site.  Description  The project is focused on The airport fence line that abuts Ellis Avenue, S. Albro PI, S. Hardy St and S. Elizabeth St. The security asset is at end of life and deteriorated with excessive damage and gaps that cause a security issue for the airport.  The fence line faces the Georgetown neighborhood and the City of Seattle is planning for a shared use pathway project that will also be along this portion of the airport's boundary. The Airport intends to replace this fence line for security purposes and sees this as an opportunity to make an outward facing improvement for the Georgetown community. The airport desires input from the neighborhood on the look and feel of what we install that faces outward to the community but still meets our security needs for a visual deterrence and physical deterrence to would be trespassers on airport property.		PM: Raleigh Salazar  Project Sponsor(s):  John Parrott, AAE,  Airport Director	Key Stakeholders:  Aaron Ison, Security Lead  Davey Pilley, Operations  Airport Police  Georgetown community  SMEs for Requirements ga  Aaron Ison, Operations  Matt Sykora, Properties	nthering:
This project will remove and replace approximately 1,112 linear feet of airport security perimeter fence. In addition, one vehicle gate will be deleted. The fence line will be set back approximately 10 ft from the property boundary to allow for potential hardscape and landscape improvements facing the neighborhood and compliment the area where the City of Seattle's Future (2022) connection pathway will run parallel to airport property. The Hardy St. fence line will also structurally support an artwork facing the Georgetown community. Artwork coordinated with KC 4-Culture.  A temporary construction fence will be installed and removed in 500-foot increments to allow phased installation of the permanent fence.  The new security fence will be designed in compliance with Airport Fence and gates standards specifications- Eight feet of polyvinyl coated, chain link with one foot of topper. TSA 1542 compliant  Start Date  End Date		Rough Timeline  Planning Design SOW Design  Construction Procurement & Construction  This project will be successful when/if:		Date  1/31/2021  7/1/2021  9/1/2020  10/31/2021
4 <sup>th</sup> qtr 2020	1st qtr 2022			

Last Updated: 04/22/21 AUTHOR: R. Salazar

# Fence line Replacement - Rosso Site. W 1.

# What is/are the "win(s)" we are trying to achieve with this effort?

- Replace the fence line and deliver a project that meets the airport's security needs and contributes to improving the neighborhood look and feel. The security components/requirements for the airport are essential and governed by federal regulations, but the airport wishes to participate in what ways we can as part of the Georgetown community.
- Deliver a project to help preserve/improve the current viewshed from this location. Points that are in line of sight at this location include the runway, landing and departing aircraft, Mount Rainier, and the Georgetown Steam Plant.

### In Scope:

## **SHARED Objectives:**

- Take a more holistic approach to the site and what we replace the fence line with.
- Install something that is not a detractor to the neighborhood.
- Don't let the Fence drive the look and feel of the pathway trail in this area.
- The fence improvements should contribute to the corridor as welcoming and inviting.
- Look for opportunities to include visual Gaps for people who want to see the Airport.
- Investigate opportunities to use a mix of green materials and not just a hard fence line.
- Investigate a greater setback for the fence.
- Plants to help with Air Quality
- Generate alternatives based on community conversation and solicit feedback on those alternatives.

# **Out of Scope**

- Eliminating a secured Perimeter fence line for the Airport.
- Physical Perimeter Security system that does not provide a visual and physical deterrent to trespassing.
- Siting of materials and structures that can promote climbing over the fence line.
- Trees within the 4ft clear zone.

### **Next Steps:**

Design support services with AECOM

Community Engagement- Project working group for design.

Last Updated: 04/22/21 AUTHOR: R. Salazar