

StART Survey- Priorities 2021

Objective: To begin the conversation and get an initial sense of priorities for 2021

Question 1. Check ALL topics you are most interested in discussing.

Question 2: Pick your top five choices (from Q. 1)

Topic	Put an X by each item that you are <u>most</u> interested in discussing	Mark with an X your top 5 priorities
COMMUNITY ENGAGEMENT		
Broaden community engagement and maximize the role of community representatives potentially including: <ul style="list-style-type: none"> ○ Provide an opportunity for StART Community Representatives to have time for discussion of issues just amongst themselves to share interests and concerns. ○ Host broader community forums to hear community interests and issues. ○ Progress achieved in StART needs to be better communicated to airport and other communities. 		
AVIATION NOISE		
Understanding Day Night Average Sound Level (DNL) and Sound Exposure Level (SEL)		
Review of practices to reduce noise at other airports including internationally and comparison of those practices to SEA's efforts		
Pilot operational procedures that could reduce aircraft noise and air pollution		
Airline fleet modernization/ environmental performance & funding incentives		
Implementation of NextGen programs/procedures		
Propeller/turbo-prop flight paths		
Ground Noise Analysis		
Noise Abatement Departure Profile Study		
Noise Program funding/grants		
AIR QUALITY/HEALTH IMPACT		
Further phases of University of Washington (UW) ultra-fine particle (UFP) Study		
Regional air quality overview		
Port air quality programs		

International green aviation standards		
Sustainable aviation fuels & other alternative energies		
FUTURE OF AVIATION/MOBILITY		
Washington State Air Cargo Movement Study		
Aircraft design		
Airport's role in regional economic development/impact of regional growth on the airport		
Paine Field		
Airline recovery strategies and implementation		
Community principles and priorities to be shared with airlines, FAA and Port during the recovery		
FEDERAL POLICY		
Implementation of key FAA Reauthorization provisions, including <ul style="list-style-type: none"> ○ 65 DNL evaluation and alternative metrics ○ Overflight noise/human health study 		
Legislation that furthers Port-cities priorities: <ul style="list-style-type: none"> ○ Air Traffic Noise and Pollution Expert Consensus Act ○ Protecting Airport Communities from Particle Emissions Act ○ Secondary Insulation for "Failed" Packages 		
Updated guidance on key studies: <ul style="list-style-type: none"> ○ WHO Europe Study ○ GAO Study of Community Noise Impacts 		
Regulation of noise and emissions issues related to Supersonic Aircraft, Electric Aircraft and Urban Air Mobility		
Additional Topics for Consideration <ul style="list-style-type: none"> ○ State legislative policies related to aircraft noise and emissions ○ Federal policies related to coronavirus relief and recovery ○ Federal policies related to economic and workforce development ○ Federal policies related to broader environmental or human health issues 		
Other:		
Other:		
Other:		