

	Issue	Topic	Goal	Update
<i>Consensus Policies</i>				
	65 DNL evaluation and alternative metrics	FAA Reauthorization Implementation	Encourage timely release of the "noise annoyance survey" and relevant accompanying policy guidance	In April 2020, the FAA submitted a report to Congress in response to Sections 173 and 188 of the FAA Reauthorization Act: https://www.faa.gov/about/plans_reports/congress/media/Day-Night_Average_Sound_Levels_COMPLETED_report_w_letters.pdf . The conclusion of the report is that the DNL continues to be the recommended metric. However, members of Congress - including Representatives Jayapal and Smith - sent a letter to the FAA deeming this report insufficient. The FAA has not released the "noise annoyance survey" to-date.
	Overflight noise/human health study	FAA Reauthorization Implementation	Help shape the scope and implementation of the study	No update at this time.
	Environmental Pilot Program	FAA Reauthorization Implementation	Help shape the scope of the grant program, and secure funding for an innovative local pilot for mitigation	The US House of Representatives passed its FY21 appropriations legislation that included direction for the FAA to "implement the Environmental Mitigation Pilot Program" as required in the FAA reauthorization bill. Negotiations with the US Senate are ongoing.
	Air Traffic Noise and Pollution Expert Consensus Act	Legislation	Advocate for passage	No update at this time.
	Protecting Airport Communities from Particle Emissions Act	Legislation	Advocate for passage	The US House of Representatives-passed HR 2, the Moving Forward Act, includes this legislation as an amendment. Negotiations with the US Senate are ongoing.
	Secondary Insulation for "Failed" Packages	Legislation	Advocate for passage	US Representative Adam Smith is currently finalizing this legislation for introduction. In addition, the US House of Representatives passed its FY21 appropriations legislation that included direction to the FAA to "consider residences that were mitigated prior to 1993 with sound insulation as 'unmitigated' if an airport can verify that the residences continue to fall within the latest day-night average sound level (DNL) 65 decibel (dB) contour, and have an interior noise level of DNL 45 dB or higher."

	Issue	Topic	Goal	
	WHO Europe Study	Other	Request FAA formal explanation of interpretation of the study, and how they are including it in their policymaking	The FAA responded via email to US Representative Smith that they do not consider this study to be valid.
	GAO Study of Community Noise Impacts	Other	Request Congressional letter asking GAO for inclusion of "single site" airports in their analysis, along with metroplexes	In June 2020, the GAO reached out to SEA staff to begin their study of this issue in our community. SEA staff have spoken with them and connected them to airport communities as well; we are also providing them requested noise complaint data.
	High Speed Surface Transportation Investments	Other	Support federal funding for innovative high speed surface transportation options	No update at this time.
	Late Night Noise Limitation Program	StART Noise Working Group Initiatives	Build awareness of, and support for, this effort from the Washington Congressional delegation	Ongoing
	Runway Use Plan Agreement	StART Noise Working Group Initiatives	Build awareness of, and support for, this effort from the Washington Congressional delegation	Ongoing

	Issue	Topic	Goal	Ongoing
	34R Glide Slope	StART Noise Working Group Initiatives	Build awareness of, and support for, this effort from the Washington Congressional delegation; get their help in identifying federal funding for implementation	Ongoing
	Ground Noise Analysis	StART Noise Working Group Initiatives	Build awareness of, and support for, this effort (currently on hold during the pandemic) from the Washington Congressional delegation	Ongoing
	Noise Abatement Departure Profiles	StART Noise Working Group Initiatives	Build awareness of, and support for, this effort (currently on hold during the pandemic) from the Washington Congressional delegation	Ongoing
<i>Potential Additions</i>				
	Noise Program Funding	Legislation	Significantly increase funding for noise insulation of eligible buildings near SEA.	The US House of Representatives-passed HR 2, the Moving Forward Act, includes a set aside of 5% of airport improvement grants for airport emission reduction projects, airplane noise mitigation and other airport projects that reduce the adverse effects of airport operations on the environment and surrounding communities (increased from 4.5% thanks to an amendment from Representative Jayapal). Negotiations with the Senate are ongoing
	Sustainable Aviation Fuels Funding and Other Alternative Energy Investments	Legislation	Significantly increase funding for deployment of Sustainable Aviation Fuels for airplanes as well as other low-/zero-carbon alternative fuels for ground transportation vehicles such as renewable natural gas and electrification	The Port has joined the national SAF Coalition in support of a SAF-specific blender's tax credit, as a way to increase fuel availability and affordability.
	Aircraft Modernization and Environmental Performance Incentives	Legislation	Investigate steps that could be taken - including those currently underway in Europe - to incentivize environmental performance of aircraft, including upgrading of fleets to more modern airplanes	The EU has tied aviation industry relief to environmental initiatives, including sustainable aviation fuel development, replacing older aircraft and upgrading of airport facilities

	The Future of Aircraft: Supersonic, Electric and Urban Air Mobility	FAA Reauthorization Implementation	Ensure that noise standards for supersonic aircraft meet or exceed commercial aircraft noise standards. Continue to support federal investments and policies that drive cleaner aircraft, such as electric jets and eVTOL, while ensuring that these new planes don't increase noise impacts	In June 2020, the Port submitted a comment letter to the federal rulemaking process underway regarding supersonic aircraft noise standards.
--	--	------------------------------------	--	---