



2020

YEAR IN REVIEW

AVIATION NOISE MANAGEMENT

PORT OF PORTLAND

	PDX	HIO	TTD	Not Airport-Specific	Total
Annual Flight Operations*	135,329	106,059	74,138		315,526
Total Contacts	356	137	10	637	1,140
Total Individuals	124	42	9	117	292
Percentage Of Annual Submissions By Top 5 Individuals	52.5%	65.0%	60.0%	78.5%	
Community Engagement Events	5	2			7
Industry Engagement Events	3	5		3	11

*Source of operations data – Port of Portland Research Department

ADAPTING TO WORKING FROM HOME

Due to the Covid-19 pandemic, Noise Management team members began working from home in mid-March. Our Noise Information telephone lines were forwarded, computer networking connected us to our noise management applications including ANOMS, and video teleconferencing allowed us to continue meetings with our partners, including CNAC.

CITIZEN NOISE ADVISORY COMMITTEE

The Citizen Noise Advisory Committee (CNAC) is made up of fifteen members, with eleven appointed by City or County jurisdictions in northwest Oregon and southwest Washington and four appointed by the Port of Portland. The committee meets six times a year to discuss aircraft noise and community compatibility. The Port is grateful to our CNAC partners, both committee members and appointing jurisdictions, for their continued work on behalf of our communities.

OVERHEAD CONTINUOUS DESCENT APPROACH

The Oregon Air National Guard (ORANG) maintained the Overhead Continuous Descent Approach (OHCDA) program throughout 2020; of the 103 reports we received of excessive noise from military aircraft for the year approximately 14 of them were attributed to OHCDA's. The Federal Aviation Administration holds the authority to approve or disapprove use of this procedure.

Noise Management Mission

Minimize, to the extent possible, the noise impacts from aircraft utilizing airports operated by the Port of Portland. Encourage cooperation and collaboration with internal and external partners.

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For general information or to report a noise event dial: 503.460.4100 or contact us via email: pdxnoise@portofportland.com.



AVIATION NOISE MANAGEMENT

 PORT OF PORTLAND

SUPPORTING OUR KIDS AND OUR COMMUNITIES

We continued our partnership with the Portland-based 142nd Fighter Wing of the Oregon Air National Guard by providing support for the local STARBASE program (<http://dodstarbase.org>). STARBASE provides science, technology, engineering, and math (STEM) educational opportunities to students in communities surrounding PDX. We are proud to have supported this program since 2014 and were disappointed to have to eliminate our funding when the pandemic caused passenger travel, and hence airport revenue to decline sharply.

COMMUNITY ENGAGEMENT AND OUTREACH

The Port's noise management team continues to meet (virtually) with the Citizen Noise Advisory Committee (CNAC) at PDX and the Hillsboro Airport Community Advisors (HACA) at HIO to provide information regarding aircraft noise issues to both committee members and residents. Members of the public continue to be welcome to join the virtual CNAC meetings.

Our scheduled outdoor community engagement events were cancelled this summer due to the COVID 19 pandemic.

INDUSTRY ENGAGEMENT AND LEADERSHIP

Noise team members met with eleven groups of industry professionals to discuss noise abatement issues or provide information about our program. These groups included air traffic controllers, air traffic management, airport operations, airport management, flight schools at both TTD and HIO, Oregon Air National Guard flight operations, and the Portland Community College Aviation Program.