



StART

# Aviation Noise Working Group - Update

June 24, 2020

# Near-Term Aviation Noise Action Agenda

- **Late-Night Noise Limitation Program**

Voluntary measure to reduce late-night noise by incentivizing air carriers to fly at less noise sensitive hours or transition to quieter aircraft

- **Runway Use Program**

Revised the previous informal Runway Use Program to minimize use of the 3<sup>rd</sup> Runway during the late-night

- **Glide Slope Adjustment**

Raise Runway 34R's glideslope to lessen aircraft approach noise

# Near-Term Aviation Noise Action Agenda

- **Ground Noise Analysis**

Analyze airfield ground noise sources and identify potential mitigation measures

- **Noise Abatement Departure Profiles Study**

Implement a Noise Abatement Departure Profile to lessen aircraft departure noise for farther out airport communities

- **A320 Aircraft Noise**

Encourage air carriers to install a vortex generator on pre-2014 A320 series aircraft to lessen descent noise