

# Encouraging Single Engine Taxiing

Proposed SEA Language

StART - June 26, 2024

### Single Engine Taxiing – 2022 Ground Noise Study Recommendation

Encourage voluntary use of "single engine taxiing" when safe and all considerations are met. Institute new airport master record language and conduct outreach to carriers to increase awareness.

#### **Benefits**

- Modest noise reduction for nearby communities
- Reduces aircraft fuel burn & emissions
- Already in use by many air carriers

### Challenges

- An airport cannot require single engine taxiing
- Larger aircraft require both engines when taxiing



## Proposed SEA Language

**Current Language:** 

None

#### **Proposed Language:**

Single Engine Taxiing – To minimize noise and fuel burn, SEA encourages airlines to single engine taxi when safe and conditions permit.

---