

15C.96C1 Reduced Airport Environmental Footprint

Description

Support sustainable airport development through education and outreach on carbon-neutral airport practices, incorporating climate adaptation and resilience into guidance and policy documents, and considering grants that reduce airport impacts related to noise, air and water quality, as well as other environmental considerations.

Special Designations: OSI

Commentary (January 2015)

Target 1: Support carbon-neutral airport growth through education and outreach. Prepare a final draft list of effective carbon-neutral airport practices for subsequent distribution, education, and outreach to airport sponsors.

On track. Held January meeting with Volpe representatives to discuss comments on Task 4 report, and provide direction for final tasks. A timeline for final tasks is currently being developed. It will be provided here when complete.

Target 2: Consider internal recommendations on incorporating climate adaptation and resilience into ARP guidance and policy documents.

On track. Revised draft material based on APP management feedback. Initiated coordination with APP-500 regarding new AIP Handbook and changes to report.

Target 3: Consider grants for sound insulation programs and other environmental sustainability programs.

On track. In January, we met with 500 to discuss funding for sound insulation programs and sustainability programs. \$117M will be allocated for noise compatibility and \$35M will be allocated for VALE/ZEV, and energy efficiency.

Target 4: By September 30, document the current-year (FY-2015) reductions of nitrogen oxides (NOx) and volatile organic compounds (VOCs) that resulted from projects completed during the FY (although they may have been funded and initiated in prior years through AIP and/or PFC funds).

On track. In July, APP-400 will determine FY15 emissions reduction estimates for AIP-funded projects (regardless of when the grant was issued), and ask airport sponsors to verify or the refine the estimates. A final total will be available in August.

Commentary (December 2014)

On track. Additional information is in the commentaries for subsequent targets.

Status Table (Qualitative Metric)

Period	Actual
10/2014	Green
11/2014	Green
12/2014	Green
01/2015	Green

✓ Indicates that the item is complete.