## **Environmental Justice Screening Form**

Project Name	Plymouth Municipal Airport Runway 6 Extension
Anticipated Date of MEPA Filing	November 8, 2023
Proponent Name	Plymouth Municipal Airport
Contact Information (e.g., consultant)	Brenda Bhatti DuBois and King Sr. Environmental Planner, Wildlife Biologist/Ecologist Phone (603) 637-1043 x 4414 PlymouthMAAirportRW6@dubois-king.com
Public website for project or other physical location where project materials can be obtained (if available)	https://pymairport.com/
Municipality and Zip Code for Project (if known)	Plymouth 02360
Project Type* (list all that apply)	Airport
Is the project site within a mapped 100-year FEMA flood plain? Y/N/ unknown	No
Estimated GHG emissions of conditioned spaces (click here for GHG Estimation tool)	N/A

## **Project Description**

1. Provide a brief project description, including overall size of the project site and square footage of proposed buildings and structures if known.

The Airport has recently completed a Technical Master Plan Update (TMPU) identifying this project as a priority. The TMPU identifies a series of projects under the 5-year Capital Improvement Plan from 2023-2026. These projects include the extension of Runway 6 351 feet to the southwest. This project also involves the extension of associated taxiways, Taxiway A and Taxiway E. Additional projects include a water/wastewater extension along the Gate 6 access road at the rear of the Airport (2024), reconstructing the Gate 3 taxilane (2025), reconstructing the existing Runway 6/24 (2026), emergency airside generator infrastructure near the existing aviation school at the rear of the Airport (2026), and installing two additional hangars (timing TBD).

- 2. List anticipated MEPA review thresholds (301 CMR 11.03) (if known)
- ENF and Other MEPA Review if the Secretary So Requires
  - 11.03 (6) Transportation (b)3: Expansion of an existing runway at an airport.
  - 11.03 (2) State-listed Species (b)2: Greater than two acres of disturbance of designated priority habitat, as defined in 321 CMR 10.02, that results in a take of a state-listed endangered or threatened species or species of special concern.

301 CMR 11.06(7)(b), the proposed work would require the submittal of a full Environmental Impact Report (EIR) due to the presence of Environmental Justice populations within a one-mile radius of the project.

3. List all anticipated state, local and federal permits needed for the project (if known)

NHESP MESA Conservation Management Permit/update to the Airport's existing Rare Species Management Plan

4. Identify EJ populations and characteristics (Minority, Income, English Isolation) within 5 miles of project site (can attach map identifying 5-mile radius from EJ Maps Viewer in lieu of narrative)

## Plymouth

Block Group 1, Census Tract 5302, Income

Block Group 2, Census Tract 5303, Income

Block Group 2, Census Tract 5305, Income

Block Group 5, Census Tract 5306, Minority

## Carver

Block Group 3, Census Tract 5442, Income

Block Group 1, Census Tract 5442, Income

5. Identify any municipality or census tract meeting the definition of "vulnerable health EJ criteria" in the <a href="DPH EJ Tool">DPH EJ Tool</a> located in whole or in part within a 1 mile radius of the project site

Plymouth Carver
Heart Attack Heart Attach

6. Identify potential short-term and long-term environmental and public health impacts that may affect EJ Populations and any anticipated mitigation

The Project is anticipated to result in temporary air quality and noise impacts due to construction activities. However, these impacts are not anticipated to exacerbate any existing unfair or inequitable environmental or public health burden on the EJ populations in the DGA. All impacts will be reviewed through MEPA and will be appropriately mitigated in accordance with applicable regulations. No long-term environmental and public health impacts on EJ populations are anticipated as a result of the Project.

- 7. Identify project benefits, including "Environmental Benefits" as defined in 301 CMR 11.02, that may improve environmental conditions or public health of the EJ population
  - Construction will contribute to the economy of the region.
  - Provides significant new construction and long-term job opportunities.
  - Improves operational safety and efficiency of the Airport.
- 8. Describe how the community can request a meeting to discuss the project, and how the community can request oral language interpretation services at the meeting. Specify how to request other accommodations, including meetings after business hours and at locations near public transportation.

Any community member can request a meeting to discuss the project or request oral language interpretation services at the meeting using the email address provided below.

A public meeting occurred on March 29, 2023, at 7:00 pm at the Airport meeting room (green hanger). A second meeting is anticipated to be scheduled approximately 14-21 days following the release of the Draft EA/EIR on the EEA Environmental Monitor website (https://eeaonline.eea.state.ma.us/EEA/MEPA-eMonitor/home - Search for project #16692).

Brenda Bhatti

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