

For Office Use Only
Executive Office of Environmental Affairs
EOEA No.: 13356
MEPA Analyst: *LEANDREA DAMES*
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ENF Environmental Notification Form

The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

Project Name: "Proposed Fuel Facility Area DC-3 Norwood Municipal Airport in Norwood, MA"		
Street: Norwood Municipal Airport, Access Road		
Municipality: Norwood	Watershed: Boston Harbor - Neponset River	
Universal Transverse Mercator Coordinates: 3 20 133mE, 46 73 076mN	Latitude: 42° 11' 21" N	Longitude: 71° 10' 41.7" W
Estimated commencement date: Fall 2004	Estimated completion date: Fall 2004	
Approximate cost: \$200,000.00	Status of project design:	95 %complete
Proponent: Boston Air Charter		
Street: P.O. Box 829		
Municipality: Norwood	State: MA	Zip Code: 02062
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Robert Mainones		
Firm/Agency: Toomey-Munson & Associates	Street: 89 Access Road, Unit 12	
Municipality: Norwood	State: MA	Zip Code: 02062
Phone: (781) 762-1758	Fax: (781) 762-3094	E-mail: bmainones@toomey-munson.com

Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?
 Yes No

Has this project been filed with MEPA before?
 Yes (EOEA No. _____) No

Has any project on this site been filed with MEPA before?
 Yes (EOEA No. 2491, 2754, 3234, 4670, 4813, 5709, 8236, 8237, 9695) No

Is this an Expanded ENF (see 301 CMR 11.05(7)) requesting:

- a Single EIR? (see 301 CMR 11.06(8)) Yes No
- a Special Review Procedure? (see 301 CMR 11.09) Yes No
- a Waiver of mandatory EIR? (see 301 CMR 11.11) Yes No
- a Phase I Waiver? (see 301 CMR 11.11) Yes No

Identify any financial assistance or land transfer from an agency of the Commonwealth, including the agency name and the amount of funding or land area (in acres): Not Applicable

Are you requesting coordinated review with any other federal, state, regional, or local agency?
 Yes (Specify _____) No

List Local or Federal Permits and Approvals: Order of Conditions, V.I.F. License (Selectmen), Self Service/Self Fuel Permit (Norwood Airport Commission).

Which ENF or EIR review threshold(s) does the project meet or exceed (see 301 CMR 11.03):

- | | | |
|--|---------------------------------------|--|
| <input type="checkbox"/> Land | <input type="checkbox"/> Rare Species | <input type="checkbox"/> Wetlands, Waterways, & Tidelands |
| <input type="checkbox"/> Water | <input type="checkbox"/> Wastewater | <input type="checkbox"/> Transportation |
| <input type="checkbox"/> Energy | <input type="checkbox"/> Air | <input type="checkbox"/> Solid & Hazardous Waste |
| <input checked="" type="checkbox"/> ACEC | <input type="checkbox"/> Regulations | <input type="checkbox"/> Historical & Archaeological Resources |

Summary of Project Size & Environmental Impacts	Existing	Change	Total	State Permits & Approvals
LAND				<input checked="" type="checkbox"/> Order of Conditions <input checked="" type="checkbox"/> Superseding Order of Conditions <input type="checkbox"/> Chapter 91 License <input type="checkbox"/> 401 Water Quality Certification <input type="checkbox"/> MHD or MDC Access Permit <input type="checkbox"/> Water Management Act Permit <input type="checkbox"/> New Source Approval <input type="checkbox"/> DEP or MWRA Sewer Connection/Extension Permit <input checked="" type="checkbox"/> Other Permits <i>(including Legislative Approvals) – Specify:</i> <u>Office of the State Fire Marshall - Permit and License</u>
Total site acreage	30,000 sf (0.689 ac) (lease parcel within airport)			
New acres of land altered		0		
Acres of impervious area	22,570 sf (0.518 ac)	0	22,570 sf (0.518 ac)	
Square feet of new bordering vegetated wetlands alteration		0		
Square feet of new other wetland alteration		0		
Acres of new non-water dependent use of tidelands or waterways		0		
STRUCTURES				
Gross square footage	0	900± sf slab w/ A/G fuel tanks	900± sf slab w/ A/G fuel tanks	
Number of housing units	N/A	N/A	N/A	
Maximum height (in feet)	N/A	N/A	N/A	
TRANSPORTATION				
Vehicle trips per day	N/A	N/A	N/A	
Parking spaces	N/A	N/A	N/A	
WATER/WASTEWATER				
Gallons/day (GPD) of water use	0	0	0	
GPD water withdrawal	0	0	0	
GPD wastewater generation/treatment	0	0	0	
Length of water/sewer mains (in miles)	0	0	0	

CONSERVATION LAND: Will the project involve the conversion of public parkland or other Article 97 public natural resources to any purpose not in accordance with Article 97?

Yes (Specify _____) No

Will it involve the release of any conservation restriction, preservation restriction, agricultural preservation restriction, or watershed preservation restriction?

Yes (Specify _____) No

RARE SPECIES: Does the project site include Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of Rare Species, or Exemplary Natural Communities?

Yes (Specify _____) No

HISTORICAL /ARCHAEOLOGICAL RESOURCES: Does the project site include any structure, site or district listed in the State Register of Historic Place or the inventory of Historic and Archaeological Assets of the Commonwealth?

Yes (Specify _____) No

If yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources?

Yes (Specify _____) No

AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the project in or adjacent to an Area of Critical Environmental Concern?

Yes (Specify Fowl Meadow) No

PROJECT DESCRIPTION: The project description should include (a) a description of the project site, (b) a description of both on-site and off-site alternatives and the impacts associated with each alternative, and (c) potential on-site and off-site mitigation measures for each alternative (You may attach one additional page, if necessary.)

(a) Project Site Description

The project site is a 30,000 s.f. leased parcel within the Norwood Municipal Airport. The site is mostly paved, with the exception of a small portion which is located within a small wetland area. The site can be accessed to the north, east and south and is currently used as an aircraft tie-down area.

The proposed project consists of the installation, in an existing paved area, of two 12,000-gallon above ground fuel storage tanks and fuel dispensing equipment to be used by trained employees of Boston Air Charter and pilots who have received certification in the use of the equipment. The tanks are to be installed on a 30' x 30' x 6" thick concrete slab (the top of the slab shall match existing grade) and the slab will be surrounded by 6" diameter steel bollards installed 6-feet on-center. A bituminous berm is also proposed to be installed along the westerly side of the project, along the existing edge of pavement, between the tanks and the wetland area.

The concrete slab, tank support, fuel dispensing equipment and anchoring details shall be provided by the tank manufacturer (Avfuel Corporation of Ann Arbor, Michigan).

(b) Alternatives

There are two alternatives for this project: 1) Installation of Underground Storage Tanks and, 2) Use of a mobile fuel truck which will traverse the airport, mobilizing at each plane to be refueled.

Due to the high groundwater table and the poor soil underlying the airport, installation of underground storage tanks is not feasible. Use of a mobile fuel truck is feasible and, in fact, one is presently in use; however, a fuel truck does not have as much fuel storage capacity, requiring more frequent trips off-site to re-fill. In addition, a mobile fuel truck traveling around the airport from plane to plane is less desirable both for safety and environmental reasons. The proposed facility will include spill prevention trenches with fuel absorbent materials that will control any inadvertent spillage. Such installed controls are not practical or effective when using the trucks.

(c) Mitigation

The applicant shall have a spill prevention plan on site and all employees shall be trained for emergency spill response. Attached to this ENF is an overview of the safety/spill prevention devices to be implemented for this project.