Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

ENF

Environmental Notification Form

For Office Use Only Executive Office of Environmental Affairs

EOEA No.: 13476

MEPA Analyst: Aisling Eglington Phone: 617-626-1024

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: South Deerfield New Turf Facility						
Street: River Road						
Municipality: South Deerfield, MA		Watershed: Connecticut River				
Universal Tranverse Mercator Coordinates:		Latitude: N 42° 28' 10".48989				
4,704,735.279 Northing, Meters, UTM Zone		Longitude: W 72° 35' 15".25730				
18, NAD 83						
Estimated commencement date: 4/2005		Estimated completion date: 7/2005				
Approximate cost: \$830,000		Status of project design: 100 %complete				
Proponent: Univ. of Mass., Facilities and Campus Planning Div. , Physical Plant						
Street: 360 Campus Center Way		· · · · · · · · · · · · · · · · · · ·				
Municipality: <i>Amherst,</i>		State: MA	Zip Code:			
Name of Contact Person From Whom Copies of this ENF May Be Obtained:						
Gail Kenny, Proj. Mgr. Facilities & Campus Planning Division						
Firm/Agency: Univ. of Mass., Phys.	Plant		Campus Center Way			
Municipality: Amherst		State: MA	Zip Code: 01003			
Phone: 413-577-1716	Fax: 413	3-545-3684	E-mail:gken	ny@facil.umass.ed		
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)						
Has any project on this site been filed with MEPA before? ☐Yes (EOEA No) ☑No						
Is this an Expanded ENF (see 301 CMR 11.0 a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 CM a Waiver of mandatory EIR? (see 301 CM a Phase I Waiver? (see 301 CMR 11.11)	esting:		⊠No ⊠No ⊠No ⊠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): The Provost has provided \$185,000 from University funds. An additional \$620,000 has been loaned from University General Funds for repayment by private donor contributions.						
Are you requesting coordinated review with any other federal, state, regional, or local agency? \times(SpecifyTown of Deerfield, Board of Health) \times No						
List Local or Federal Permits and Ap						

S. Deerfield Board of Health - Title 5 Septic System Permit

Which ENF or EIR review thres	shold(s) does t	he project me	et or excee	d (see 301 CMR 11.03);	
☐ Land ☐ Water ☐ Energy ☐ ACEC	☐ Rare Species ☐ Wetlands, V☐ Wastewater ☐ Transportar☐ Air ☐ Solid & Haz			zardous Waste Archaeological	
Summary of Project Size	Existing	Change	Total	State Permits &	
& Environmental Impacts				Approvals	
	LAND			Order of Conditions	
Total site acreage	19.956 acres			Superseding Order of Conditions	
New acres of land altered		1.10 acres		☐ Chapter 91 License	
Acres of impervious area	0	0	0	☐ 401 Water Quality	
Square feet of new bordering vegetated wetlands alteration		0		Certification MHD or MDC Access Permit	
Square feet of new other wetland alteration		0		☐ Water Management Act Permit	
Acres of new non-water dependent use of tidelands or waterways		0		☐ New Source Approval ☐ DEP or MWRA Sewer Connection/ Extension Permit	
STR	UCTURES			Other Permits	
Gross square footage	0	3366 sf	3366 sf	(including Legislative	
Number of housing units	0	0	0	Approvals) – Specify:	
Maximum height (in feet)	0	19'	19'		
TRANS	PORTATION				
Vehicle trips per day	2	4	6		
Parking spaces	0	4	4		
WATER/\	VASTEWATE	?			
Gallons/day (GPD) of water use	1638	200	1838		
GPD water withdrawal	0	0	0		
GPD wastewater generation/ treatment	100 gpd	100 gpd	200 gpd		
Length of water/sewer mains (in miles)	0	0.0221 mi. (117 ')	0.0221 mi.		
CONSERVATION LAND: Will the profesources to any purpose not in according Yes (Specify	ervation restriction?	ele 97?) Den, preservatio	☑No n restriction, a		

RARE SPECIES: Does the project site include Es Rare Species, or Exemplary Natural Communities	stimated Habitat of Rare Species, Vernal Pools, Priority Sites of
☐Yes (Specify) ⊠No Not according to the NHESP Bio Map
Yes (Specify: Site is registered by MCH If yes, does the project involve any demolition or cresources?	S: Does the project site include any structure, site or district listed atory of Historic and Archaeological Assets of the Commonwealth? as# 19-FR-77. See letter from MCH dated 2/16/05) No lestruction of any listed or inventoried historic or archaeological
Yes (Specify) currently.	⊠No Archaeological Study is being conducted
AREAS OF CRITICAL ENVIRONMENTAL CONCENSION OF CRITICAL ENVIRONMENTAL CONC	ERN: Is the project in or adjacent to an Area of Critical) ⊠No
PROJECT DESCRIPTION: The project de	escription 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.)

The project is an upgrading of an established Univ. of Mass. turf management site. Two dilapidated trailers and a septic system are being removed and replaced with a new single story metal building and Title 5 septic system. The 3366 sf building will be 102'long x 33' wide x 19' high at the ridge. It will be connected to the town water main at an existing water meter. An exterior, above-ground propane tank will supply fuel for heating the building.

The project is located entirely within the Town of South Deerfield, just to the west of the Connecticut River. It is outside of all wetland resource areas, including the 200' river protection area associated with the Connecticut River.