## Commonwealth of Massachusetts

Executive Office of Environmental Affairs ■ MEPA Office

## **Environmental Notification Form**

For Office Use Only Executive Office of Environmental Affairs

EOEA No.:/3059 MEPA Analyst Nick ZAVO LAS

Phone: 617-626-1030

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 Slope Parking Lot Expansion				
Street: Off Western Avenue				
Municipality: Westfield	Watershed: Westfield River			
Universal Tranverse Mercator Coordinates:	Latitude: 042°07'45" N			
18 06 81 568 E; 46 66 218 N	Longitude: 072°48'13" W			
Estimated commencement date: August 200	Estimated completion date: November 2003			
Approximate cost: \$800,000	Status of project design: 25 %complete			
Proponent: Westfield State College				
Street: 577 Western Avenue				
Municipality: Westfield	State: MA Zip Code: 01086-1630			
Name of Contact Person From Whom Copies of this ENF May Be Obtained:				
David J. Partridge, P.E.				
Firm/Agency: Tighe & Bond	Street: 53 Southampton Road			
Municipality: Westfield	State: MA Zip Code: 01085			
Phone: (413) 572-3267  Fax: (413) 562-53	17 E-mail: DJPartridge@tighebond.com			
Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?  Yes  Yes  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)				
Is this an Expanded ENF (see 301 CMR 11.05(7)) reque a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 CMR 11.09) a Waiver of mandatory EIR? (see 301 CMR 11.11) a Phase I Waiver? (see 301 CMR 11.11)	esting:			
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):				
Are you requesting coordinated review with any other federal, state, regional, or local agency?  ☐Yes(Specify) ☒No				
List Local or Federal Permits and Approvals: <u>Informal Site Plan Review (Planning Board)</u> NPDES Stormwater Permit (USEPA)				

<ul><li>☐ Land</li><li>☐ Water</li><li>☐ Energy</li><li>☐ ACEC</li></ul>	☐ Rare Spec ☐ Wastewate ☐ Air ☐ Regulation	er 🛛	Transporta Solid & Haz	zardous Waste Archaeological
Summary of Project Size	Existing	Change	Total	State Permits &
& Environmental Impacts				Approvals
	LAND			Order of Conditions
Total site acreage	88			Superseding Order of Conditions
New acres of land altered	:	8.4		Chapter 91 License
Acres of impervious area	4.8	5.6	10.4	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		<ul><li>☐ New Source Approval</li><li>☐ DEP or MWRA</li><li>Sewer Connection/</li><li>Extension Permit</li></ul>
STR	JCTURES			
Gross square footage	0.08	0	0.08	(including Legislative
Number of housing units	1	0	1	Approvals) – Specify: NPDES Stormwater
Maximum height (in feet)	35	0	35	Permit
TRANS	PORTATION			
Vehicle trips per day	0	0	0	
Parking spaces	525	600	1,125	
WATER/W	ASTEWATE	R		
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	0	0	0	

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 proj	ect site include any structure, site or district listed
in the State Register of Historic Place or the inventory of Historic a  [Yes (Specify)	nd Archaeological Assets of the Commonwealth?
If yes, does the project involve any demolition or destruction of any resources?	listed or inventoried historic or archaeological
Yes (Specify)	⊠No
AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the proj Environmental Concern?	ect in or adjacent to an Area of Critical
	⊠No

<u>PROJECT DESCRIPTION</u>: 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.)

The proposed project involves the expansion of the South Campus parking lot to accommodate current students of Westfield State College. An existing parking lot on this site provides 525 parking spaces. The number of existing parking spaces does not meet the needs of the current student populations. Under existing conditions, students park on nearby residential streets and at designated areas throughout the City. In order to provide adequate parking to alleviate the parking in residential areas and to better serve the needs of the college campus, a new 600 car parking lot is proposed adjacent to the existing 525 car parking lot. The new parking lot will not result in an increase in college traffic. The college anticipates that the parking lot will be completed for the beginning of the school year in September 2003.

The project site is bordered to the north by Western Avenue, to the west and east by suburban residential development, and to the south by the Little River. See Figures 1 and 2 for the site location. While there are wetlands associated with Little River to the south of the proposed project, the project will not impact any wetland resource areas. In addition, the project has been designed outside of all wetland jurisdictional areas including resource area buffer zones. An existing parking lot is directly west of the proposed parking area. The existing access road will be used for vehicular access to the new parking area.

Alternatives to the proposed parking area were reviewed. The alternatives include the No-Build alternative, which would not alleviate the existing parking issues at the college. Alternative sites were reviewed within the Westfield State College campus. However, no other location on campus provided the necessary area required for a 600 car parking lot with no wetland resource area or buffer zone impacts. Other advantages to the proposed site includes proximity to the existing parking facility and the ability to utilize the existing access drive from Western Avenue.

The new lot has been designed with an outer loop road to provide access for security patrols for student safety purposes. A new shuttle bus stop will be provided in the central portion of the new parking area, allowing safer and more convenient student access to the transit system.

Additionally, the project will incorporate stormwater management Best Management Practice (BMPs) onsite to treat and infiltrate stormwater runoff from the new impervious surfaces. The stormwater management system will include oil/grit chambers sized to treat 80% total suspended solids and infiltration basins to recharge groundwater. As the site is relatively level, minor grading impacts will be required. Figure 3 depicts existing site conditions and Figure 4 depicts the proposed layout.