Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

Environmental Notification Form

For	Office Us	se Only	
Executive Offi	ce of Env	ironmenta	l Affairs

EOEA No.: ノ38/6 MEPA Analyst Holly Johnson

Phone: 617-626-162

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

		, ,, 00				
Project Name: Proposed Wal-Mart Store				·		
Street: 438 Old Union Turnpike						
Municipality: Lancaster/Leominster		Watershed:				
Universal Tranverse Mercator Coordinates:		Latitude: 42° 31' 10.7" N				
The state of the s		Longitude: 71° 42' 36.6" W				
Estimated commencement date: 02/01/08		Estimated completion date: 01/05/09				
Approximate cost: 16 million		Status of project design: 10 %complete				
Proponent: Wal-Mart Stores, Inc.						
Street: 2001 SE 10 th Street						
Municipality: Bentonville		State: AR	Zip Code: 72716			
Name of Contact Person From Whom C	opies o	f this ENF	Мау	Be Obtain	ed:	
John A. Kucich, P.E. / Matthew D. Smith						
Firm/Agency: Bohler Engineering, P.C.		Street: 352 Turnpike Road				
Municipality: Southborough		State: MA		Zip Code: 01772		
Phone: (508) 480-9900 Fax: (5	08) 480)-9080	E-ma	ail:msmith	@bohlereng.com	
Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)? \textstyle Yes \tag{No} Has this project been filed with MEPA before? \textstyle Yes (EOEA No) \textstyle No Has any project on this site been filed with MEPA before?						
The any project of the one poor field warr		s (EOEA N	lo)	⊠No	
Is this an Expanded ENF (see 301 CMR 11.05(7)) a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 CMR 11 a Waiver of mandatory EIR? (see 301 CMR 11 a Phase I Waiver? (see 301 CMR 11.11)	1.09)	ting: Yes Yes Yes Yes Yes			⊠No ⊠No ⊠No ⊠No	
Identify any financial assistance or land tranthe agency name and the amount of funding	nsfer fro g or land	m an agend d area (in a	cy of tl cres):	he Commoi <u>None</u>	nwealth, including	
Are you requesting coordinated review with Yes(Specify	any oth	er federal,	state, _) ⊠	regional, o No	r local agency?	
List Local or Federal Permits and Approvals Board, Special Permit from the Lancaster Bo for Determination of Applicability and/or a No	ard of A	ppeals for t	the use	of outdoor	r sales and Request	

portion of the proposed site plan encroaches into the 100' wetland buffer. Federal: NPDES and possibly a ACOE Progamatic General Permit.

∐ Land [☐ Water [☐ Energy [☐ ACEC [☐ Rare Speci ☐ Wastewate ☐ Air ☐ Regulations	r 🔯	Transportat Solid & Haz	Hazardous Waste cal & Archaeological		
Summary of Project Size	Existing	Change	Total	State Permits &		
& Environmental Impacts	<u></u>			Approvals		
	AND			Order of Conditions		
Total site acreage	50.5±			Superseding Order of Conditions		
New acres of land altered		26.5±		Conditions Chapter 91 License		
Acres of impervious area	1.8±	12.4±	10.6±			
Square feet of new bordering vegetated wetlands alteration		0.		Certification* *(Potentially)* MHD or MDC Access		
Square feet of new other wetland alteration		22,815		Permit Water Management		
Acres of new non-water dependent use of tidelands or waterways		0		Act Permit New Source Approval DEP or MWRA		
STRU	ICTURES	•		Sewer Connection/ Extension Permit		
Gross square footage	8,306.50	202,701	194,394.50	Other Permits		
Number of housing units	0	0	0	(including Legislative Approvals) — Specify:		
Maximum height (in feet)	30'±	45' ±	20' ±			
TRANSI	PORTATION			BRP WS 13 (Water Supply)		
Vehicle trips per day	0*	11,244	11,244	BRP WS 15 (Pumping Test)		
Parking spaces	170	893	723	BRP WS 23A (Water Facility)		
WATER/W	VASTEWAT	ER		BRP WP 08 (Discharge		
Gallons/day (GPD) of water use	<2,000	27,500	25,500	Permit)		
GPD water withdrawal				•		
GPD wastewater generation/ treatment	<1,000	27,840	26,840	-		
Length of water/sewer mains (in miles)	0	0	0	-		
Existing use includes a seasonal golf center. No c	redit was assumed.			1.		
CONSERVATION LAND: Will the processources to any purpose not in acco Yes (Specify	rdance with Art	icle 97?)	⊠No			
Will it involve the release of any cons restriction, or watershed preservation	restriction?	uon, preservat	ion restriction	, agricultural preservation		

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?

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.*)

The proposed development will be situated on a 50.53 acre site located on the southern side of the Old Union Turnpike (AKA Leominster-Harvard Road) in Lancaster Massachusetts. Additionally, the project proposes to include one (1) 1.5 acre and one (1) 1.7 acre out-parcel located on the northern portion of the property. The proposed development calls for construction of a 200,000 ± square foot Retail Store. The site is currently occupied by a Par 3/driving range golf course with related clubhouse, amenitites and parking. The southern, western and eastern portion of the site contains extensive bordering vegetated wetlands.

The work will include construction of a driveway, and associated utilities, drainage appurtenances, retaining wall and grading. Impacts to state jurisdictional wetlands are limited to filling of an isolated land subject to flooding which will be mitigated with the project design. While work is anticipated within the 100' regulated wetland setbacks, generous buffers are anticipated as is full compliance with the DEP's Stormwater Management Policy. Indirect impacts from stormwater discharge are mitigated through the use of sedimentation and erosion control measures during construction and implementation of stormwater Best Management Practices that comply with DEP standards. The design will be subject to an Order of Conditions from the Lancaster Conservation Commission following the submission of a Notice of Intent pursuant to the WPA.

Access to the proposed Retail Store will be provided by a new site drive onto Old Union Turnpike (Leominster-Harvard Road) opposite the Route 2 eastbound off exit# 35. The site drive will be constructed at the northern eastern end of the site and will be signalized. Service/delivery access for trucks entering and leaving the site will be provided via the main drive through a service loop road that will travel behind the building. A total of 893 parking spaces will be provided on-site to accommodate anticipated parking demands. Based on the project impacts, appropriate mitigation measures will be developed for review by Mass Highway and the Town of Lancaster and are presented with preliminary findings within the attached Traffic Report as prepared by Greenman-Pedersen, Inc. dated March 2006.