March 3, 2020



Town of Leicester Conservation Commission Town Hall 3 Washburn Square Leicester MA 01524 Wood Environment and Infrastructure Solutions, Inc. 271 Mill Road 3rd Floor Chelmsford, MA 01824 USA T: 978-692-9090 www.woodplc.com

Re: Request for Determination of Applicability CSX Transportation Railroad Vegetation Management Plan

On behalf of CSX Transportation, Inc. (CSX) Wood Environment and Infrastructure Solutions, Inc. submits this Request for Determination of Applicability (RDA) to obtain confirmation of the boundaries of wetland resource areas adjacent to the CSX railroad right-of-way in Leicester as part of the railroad's five-year Vegetation Management Plan (VMP). The RDA form (WPA Form 1) accompanies this letter.

Wetland boundaries, where they lie within 10 feet of the railroad bed, were identified and marked on the railroad cross-ties. There has been no change to wetlands since the previous delineation and RDA in 2015. No work is proposed in or within 10 feet of wetland resource areas. Enclosed are WPA Form 1 and two figures. One copy of these materials is being sent to the Massachusetts Department of Environmental Protection.

If you have any questions, please contact me at 508-517-6470 or stephen.herzog@woodplc.com. Thank you.

#### Wood Environment and Infrastructure Solutions, Inc.

Stephen G. Herzog Senior Ecologist

Encl.

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Emily A.Gardiner Environmental Scientist/GIS Analyst



# Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands

# WPA Form 1- Request for Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

# A. General Information

When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.

1.	Applicant:				
	CSX Transportation, Inc.				
	Name	E-Mail Address			
	500 Water Street				
	Mailing Address				
	Jacksonville	FL	32202		
	City/Town	State	Zip Code		
	Phone Number	Fax Number (if	applicable)		
2.	Representative (if any):				
	Wood Environment & Infrastructure Solutions, Inc.				
	Firm				
	Stephen Herzog	stephen.herzog@woodplc.com			
	Contact Name	E-Mail Address			
	271 Mill Road, 3 <sup>rd</sup> Floor				
	Mailing Address				
	Chelmsford	MA	01824		
	City/Town	State	Zip Code		
	508-517-6470	978-692-6633			
	Phone Number	Fax Number (if applicable)			

### **B.** Determinations

- 1. I request the Leicester make the following determination(s). Check any that apply: Conservation Commission
  - a. whether the **area** depicted on plan(s) and/or map(s) referenced below is an area subject to jurisdiction of the Wetlands Protection Act.
  - b. whether the **boundaries** of resource area(s) depicted on plan(s) and/or map(s) referenced below are accurately delineated.
  - c. whether the **work** depicted on plan(s) referenced below is subject to the Wetlands Protection Act.
  - d. whether the area and/or work depicted on plan(s) referenced below is subject to the jurisdiction of any **municipal wetlands ordinance** or **bylaw** of:

Name of Municipality

e. whether the following **scope of alternatives** is adequate for work in the Riverfront Area as depicted on referenced plan(s).



Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

# **C. Project Description**

1. a. Project Location (use maps and plans to identify the location of the area subject to this request):

CSX Right-of-Way	
Street Address	

Leicester City/Town

Assessors Map/Plat Number

Parcel/Lot Number

b. Area Description (use additional paper, if necessary):

The area of interest is the CSX railroad in Leicester, where one wetland was identified within 10 feet of the railroad bed. Additional wetland buffer zones and drinking water supply areas also intersect the railroad. Wetlands were delineated by observation of surface water, saturated or inundated conditions, or 50% or more wetland indicator plants. There has been no change to wetlands since the previous delineation and RDA in 2015. The accompanying figures show wetlands along the railroad. No work will be done in or within 10 feet of wetlands.

- Yellow = wetlands within 10 feet of the railroad bed
- Blue = 100-foot Buffer Zone / 200-foot Riverfront Area
- Purple = Drinking water supply area (Zone II, Interim Wellhead Protection Area, or private well)

c. Plan and/or Map Reference(s):

CSX Right-of-Way, Main Line, Leicester MA, Figures 1-2	March 2020
Title	Date

2. a. Work Description (use additional paper and/or provide plan(s) of work, if necessary):

This RDA seeks confirmation of wetland boundaries in order to avoid impacting wetlands during vegetation management under the railroad's Vegetation Management Plan. CSX will manage vegetation on the railroad using low-pressure herbicide application, and will avoid wetlands, water bodies, and other sensitive areas, performing all work in accordance with 333 CMR 11.00, the Massachusetts Rights-of-Way Management regulations, and 310 CMR 10.00, the Massachusetts Wetlands Protection Act. No work is proposed in or within 10 feet of any wetlands.



Leicester City/Town

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### C. Project Description (cont.)

b. Identify provisions of the Wetlands Protection Act or regulations which may exempt the applicant from having to file a Notice of Intent for all or part of the described work (use additional paper, if necessary).

310 CMR 10.03(6)(b) Presumption Concerning Application of Herbicides
310 CMR 10.05(3)(a)(2) Requests for Determination of Applicability
310 CMR 10.58(6)(a) Notwithstanding the Provisions of 310 CMR 10.58(1) through (5) Certain Activities or Areas are Grandfathered or Exempted from Requirements for the Riverfront Area

- 3. a. If this application is a Request for Determination of Scope of Alternatives for work in the Riverfront Area, indicate the one classification below that best describes the project.
  - Single family house on a lot recorded on or before 8/1/96
  - Single family house on a lot recorded after 8/1/96
  - Expansion of an existing structure on a lot recorded after 8/1/96
  - Project, other than a single family house or public project, where the applicant owned the lot before 8/7/96
  - New agriculture or aquaculture project
  - Public project where funds were appropriated prior to 8/7/96
  - Project on a lot shown on an approved, definitive subdivision plan where there is a recorded deed restriction limiting total alteration of the Riverfront Area for the entire subdivision
  - Residential subdivision; institutional, industrial, or commercial project
  - Municipal project
  - District, county, state, or federal government project
  - Project required to evaluate off-site alternatives in more than one municipality in an Environmental Impact Report under MEPA or in an alternatives analysis pursuant to an application for a 404 permit from the U.S. Army Corps of Engineers or 401 Water Quality Certification from the Department of Environmental Protection.

b. Provide evidence (e.g., record of date subdivision lot was recorded) supporting the classification above (use additional paper and/or attach appropriate documents, if necessary.)



#### **Massachusetts Department of Environmental Protection** Bureau of Resource Protection - Wetlands

City/Town

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#### **D. Signatures and Submittal Requirements**

I hereby certify under the penalties of perjury that the foregoing Request for Determination of Applicability and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge.

I further certify that the property owner, if different from the applicant, and the appropriate DEP Regional Office were sent a complete copy of this Request (including all appropriate documentation) simultaneously with the submittal of this Request to the Conservation Commission.

Failure by the applicant to send copies in a timely manner may result in dismissal of the Request for Determination of Applicability.

Name and address of the property owner:

CSX Transportation, Inc.	
Name	
500 Water Street	
Mailing Address	
Jacksonville	
City/Town	
<u>FL</u>	32202
State	Zip Code

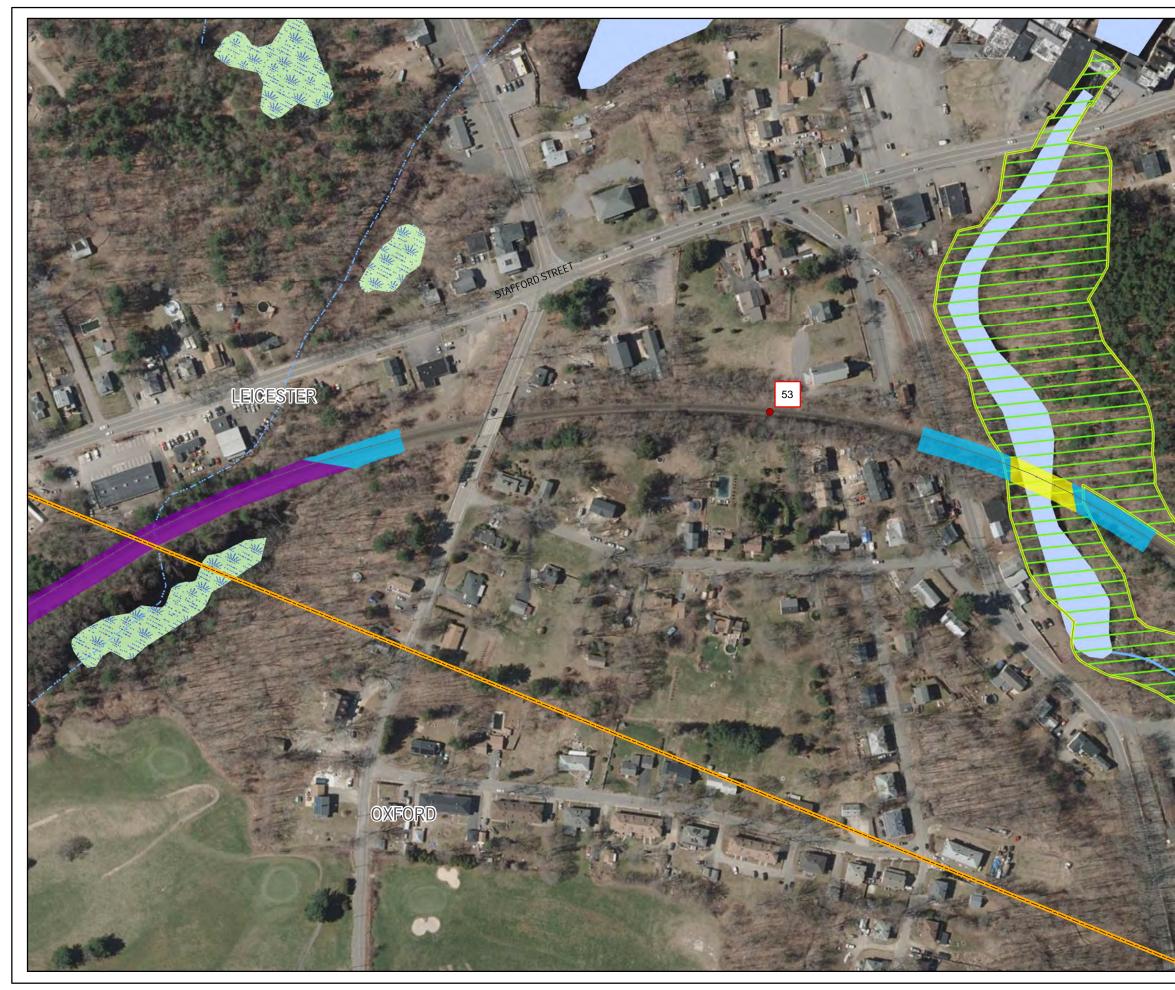
Signatures:

I also understand that notification of this Request will be placed in a local newspaper at my expense in accordance with Section 10.05(3)(b)(1) of the Wetlands Protection Act regulations.

CSX - Suprosor Engeneery Services Signature of Applicant H J Hom

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3/2/2020	
Date	



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