

New York State Department of Environmental Conservation
Division of Lands and Forests

State Land/Easement Project Work Plan
for
Construction of New Facilities and Expansion or
Modification of Existing Facilities

Fiscal Year 2020

Project # **2021-WB-024**

<u>Region/Facility</u>	<u>Project Title</u>
5	Palmer Pond Road Culvert Replacement

<u>Project Location</u>	<u>Town(s)</u>	<u>County</u>	<u>Management Unit</u>
	Chester	Warren	Lake George Wild Forest

Description & Justification:

A culvert on the Palmer Pond Access Road is failing and is not stable for motor vehicle access. The culvert has separated causing infollow to flow between the separation and through the road embankment fill. Erosion of the embankment has resulted in a large sinkhole on the edge of the road. The road has been closed since the beginning of June 2020. Parking along the road before the road closure has resulted in congestion and conditions unsuitable for emergency vehicle passage.

The culvert will be replaced in-kind with a 40' 64"x43" metal pipe arch culvert. The Town of Chester has offered labor and equipment to complete the work.

Materials and Dimensions:

40' 64"x43" culvert

Trees to be Removed:

See attached tree tally.

Mitigation of Environmental Impacts:

The site will be dewatered, if needed. Material removed during the culvert replacement will be stored on site in the existing parking area and surrounded by silt socks or silt fencing to prevent siltation of runoff.

Impacts to Wetlands:

None. Replacement will be in-kind.

Impacts to Rare, Threatened or Endangered Species:

none

Description of Use of Motorized Equipment or Motor Vehicle, if any:

An excavator and loader will be used. A gasoline water pump may be used to dewater the site.

Other Relevant Considerations

APA Wetland Permit obtained by Rebecca Terry 9/9/2021

Prepared by (name/title):

Name: Rebecca Terry

Date:

11/2/2020

Title: Forester 1
Phone: (518) 623-1701

Approvals or Disapprovals:

Comments:



Digitally signed by Robert Daley
DN: cn=Robert Daley, o=NYS DEC, ou=Lands and
Forests, email=robert.daley@dec.ny.gov, c=US
Location: NYS DEC Lands and Forests
Date: 2021.09.09 16:56:12 -04'00'

Regional Forester

Date:



Digitally signed by Kristofer A.
Alberga
Date: 2021.09.09 17:01:44 -04'00'

Regional Supervisor of Natural Resources

Date:



Digitally signed by Joseph Zalewski
Date: 2021.09.14 13:01:13 -04'00'

Regional Director

Date:



Digitally signed by Robert
Davies
Date: 2021.09.24 10:31:28
-04'00'

Division Director

Date:

Palmer Pond Culvert Tree Tally

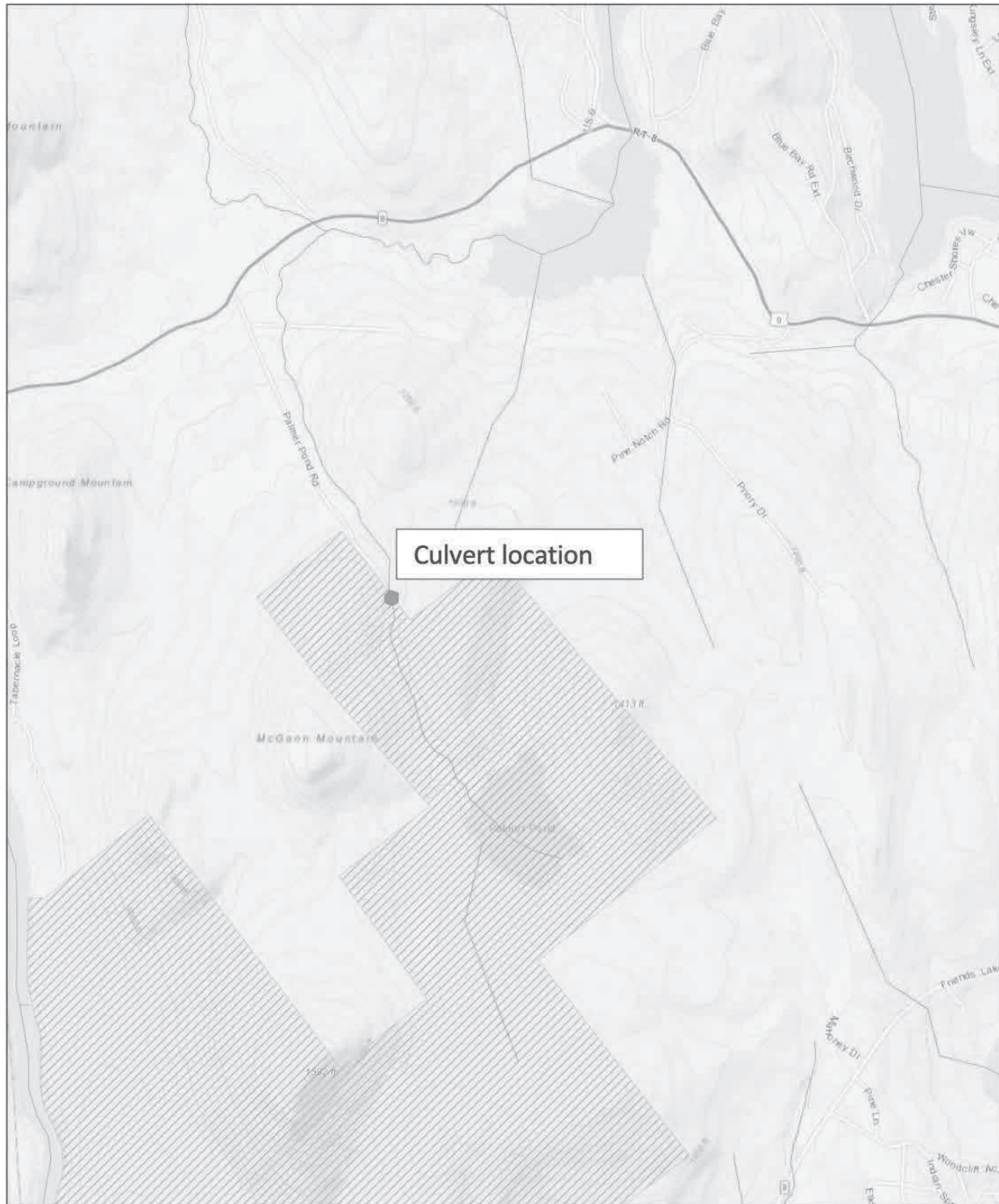
	Hemlock	Sugar maple	Birch	Cherry	Ash
1-3"		1	4	2	
3"	3				
4"		1			1

Enter any additional supporting material, photos, maps or other attachments here.



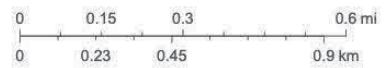
Sinkhole on shoulder of roadbed. 7/24/2020 12pm

Palmer Pond Culvert



July 27, 2020

1:18,056



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

REGULATORY CLEARANCE CHECKLIST – STATE LANDS and CONSERVATION EASEMENT PROJECTS

PROGRAM	PERMIT	REQUIRED		SECURED BY	COMMENTS
		YES	NO	(NAME)	
Air Resources	Restricted Burning	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Mineral Resources	Mining	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Materials Management	Solid Waste Mgt. Fac.	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Water	Dam Safety Review	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Const. in Flood Hazard	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Public Water Supply	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	SPDES	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Spills Management	Petro. Bulk Storage	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Lands and Forests	Unit Management Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Tree Cutting	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Rebecca Terry	
	Protected Native Plants	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Historic Preservation	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Fish and Wildlife	Freshwater Wetlands	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Wild Scenic & Rec. River	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Compliance Services	Other Protection of Waters	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	EAF	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Negative Declaration	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Env. Impact Statement	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Water Quality Cert.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Rebecca Terry	ACOE NWP #3
DEC (other)	CP-17	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Commissioner (aircraft, motorized equipment)	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Flight Request	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Contract Clearance Sh.	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	DOB Exemption	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Other Agencies	APA MOU	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	APA Wetlands Permit	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Corps. of Engineers	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Building Permits	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Local Permits	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Easements	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Highway Enter DOT	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	Wastewater Disposal	<input type="checkbox"/>	<input checked="" type="checkbox"/>		