

State Land/Easement Project Work Plan
for
Construction of New Facilities and Expansion or
Modification of Existing Facilities
Fiscal Year 2022
Project # **2022-OPS-012 (JPK91222SIMC)**

<u>Region</u>	<u>Project Title</u>
5	Buck Pond Septic Tank Replacements

<u>Project Type</u>	<u>Town(s)</u>	<u>County</u>	<u>Management Unit</u>
Modification of Existing Facility	Onchiota	Franklin	Buck Pond Campground

Project Description/Desired Condition(s):

We need to replace our very old, failing steel septic tanks located at Buck Pond Campground. This is a seasonal facility for public use that operates annually from May to September providing opportunities for camping, fishing, hiking, canoeing and boating. Replacing these septic tanks will allow us to achieve environmental compliance with Department of Health (DOH) regulations and will mitigate septic system failure and associated environmental quality issues.

Trees to be Removed:

12 total trees:

Balsam Fir(3) – 7”, 5” and 10”

White Pine(2) – 40” and 6”

Red Pine(3) – 26”, 5” and 16”

Red Maple(2) – 5” and 7”

Sugar Maple(2) – 8” and 6”

Earthwork and Disturbance, Including Identification of Work Outside Trail Corridor:

The disturbance of earth will be limited to the locations of the existing septic tanks and possibly their distribution box/ pipes.

Analysis of Project Location and Design Alternatives:

Work will be occurring at or near locations of tank 1, 3, 4 and 5 (shown as 001, 003, 004 and 005 on map). Properly functioning septic tanks are necessary for wastewater treatment and relocating the septic tanks to an alternative location would result in a greater disturbance to the Forest Preserve.

Description of Measures Taken to Mitigate Impacts on Vegetation, Water Quality, Wild Forest Character and the Aesthetics of the area:

Crews will work in identified areas in order to not disturb vegetation, water quality and wild forest character. Staff will recognize these in their surroundings and observe any changes as work occurs.

Identification of Rare, Threatened or Endangered Species:

No known rare, threatened or endangered species at this time

Description of Use of Motorized Equipment and/or Motor Vehicles, if any:

Septic: excavator Tree Removal: loader, chipper, chainsaw

Other Relevant Considerations:

- All tanks are the originals, made of steel and are 50-60 years of age
- They are in need of replacement based on their lifespan, current conditions and engineer reports
- We want to get these problem tanks replaced ASAP to mitigate failures, non-compliance and environmental quality issues

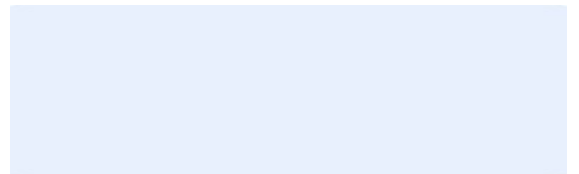
Prepared by (Name & Title): Mitchell Krah EPS 1 (T)

Date: 9/26/2022

Phone: (518) 897-1205

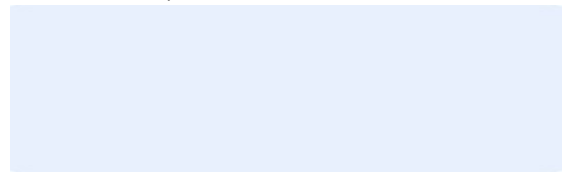
Approvals:

Comments:



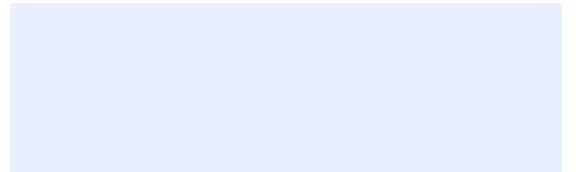
Regional Forester

Date: Click or tap to enter a date.



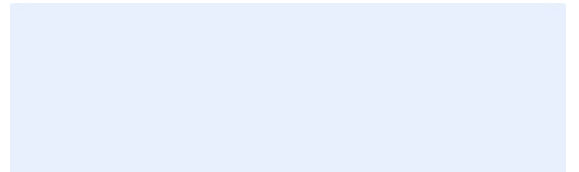
Regional Supervisor of Natural Resources

Date: Click or tap to enter a date.



Regional Director

Date: Click or tap to enter a date.



Division Director

Date: Click or tap to enter a date.

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 checked="" type="checkbox"/>	<input type="checkbox"/>		Complies w/ existing permit
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"/>		Approval through this work plan
	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 type="checkbox"/>	<input checked="" type="checkbox"/>		
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"/>		

NY 023945

Septic Tank Placement
Outfalls

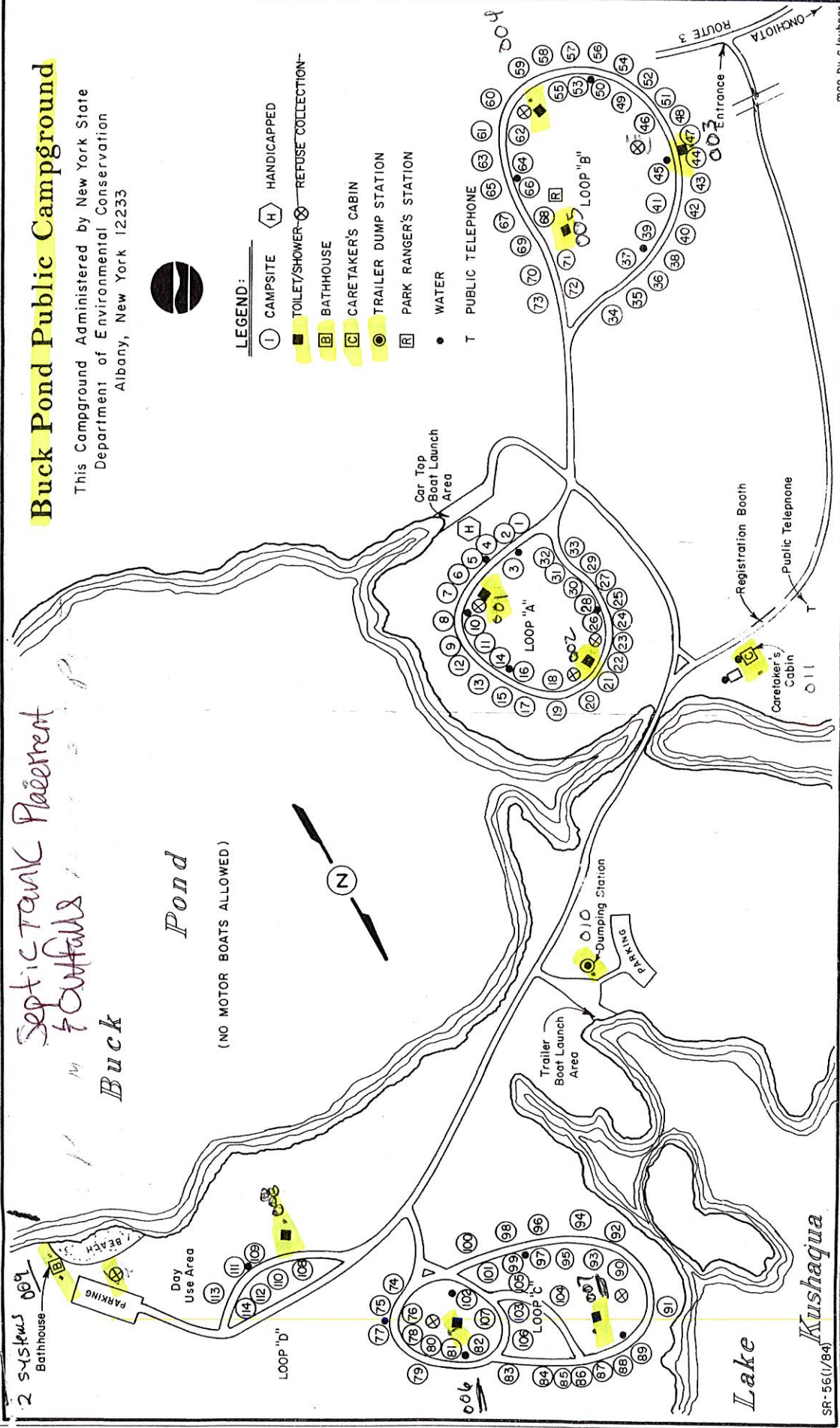
Buck Pond Public Campground

This Campground Administered by New York State
Department of Environmental Conservation
Albany, New York 12233



LEGEND:

- ① CAMPSITE
- ⊗ TOILET/SHOWER
- ⊗ REFUSE COLLECTION
- ⊗ HANDICAPPED
- B BATHHOUSE
- C CARETAKER'S CABIN
- TRAILER DUMP STATION
- R PARK RANGER'S STATION
- WATER
- T PUBLIC TELEPHONE



map by c. leubner

SR-56(1/84)

Buck Pond Campground

Exhibit # 5 - Sewage System Map

Buck Pond
Campground

Adirondack
Park

Legend

- | | | |
|--|--|---|
|  Bathhouse |  Parking Lot |  Septic Tank |
|  Dump Station |  Staff Housing |  Seepage Pit |
|  Restroom |  Recycle Center |  Absorbent Bed |

0 375 750 1,500 Feet

