Council on Resources and Development REQUEST FOR SURPLUS LAND REVIEW ACTION

Name of Requesting Agency:		Department of Environmental Services
Agency C	ontact Person: Address: Phone Number: E-Mail:	Corey J. Clark 29 Hazen Drive, Concord, NH 603-271-8871 Corey.J.Clark@des.nh.gov
Applicant	Contact Person: Address: Phone Number: E-Mail:	
Location c	f Property:	Off Island Road and Electric Avenue and near Washington Street in Concord, NH
Acreage:		None
Requested	l Action:	Sale of the state's Fee Simple Interest in the York Dam (aka Contoocook River Park Dam) and Canal Dike on the Contoocook River, its easements for the Rolfe Canal Entrance Gate and Canal Dam(removed), and all associated flowage and water rights, and access easements along with public access for boat ramp to the Contoocook River.
Term of Le	ase or Easement:	n/a
signatures, NH NH		& Development

Concord, NH 03301

Attn: Stephanie N. Verdile, Principal Planner stephanie.n.verdile@livefree.nh.gov

1. What is the current use of this property?

The property is currently leased to Briar Hydro Associates, the proposed purchaser of the property, to divert water from the Contoocook River into the Rolfe Canal to their hydropower plant located at the outlet of the canal in Penacook.

2. What is the proposed use of this property if surplus? Please note if proposed use is intended to create a public benefit.

The use of the property will remain the same.

3. Does the proposed use of this property entail new development? Yes No

a. If yes, is it consistent with adjacent and existing development? Yes No
b. Please describe how the proposed new development differs from or is similar to its surroundings. Also indicate how it may initiate a future change in the use of the property or its surroundings.

4. Are there any structures located on this property? Yes No

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a. If yes, please describe the structures including how many and what kind?

There are three structures built and one former structure on five easements that the state holds on property owned by the City of Concord for the purpose of constructing, reconstructing, repairing, maintaining, operating, inspecting and accessing the dams. The first structure is the York Dam (NH Dam No. D051002) located on the Contoocook River, which is owned by NHDES and is currently leased to Briar Hydro Associates. The second structure is the Canal Dike (NH Dam No. D051045) across the entrance of Dry Brook from The Contoocook River. That structure is also owned by NHDES and is currently leased to Briar Hydro Associates. The third structure is the Rolfe Canal Gates Dam (NH Dam No. D051043) at the inlet of Rolfe Canal that was built by Briar Hydro Associates in 1988, under the terms of the lease of the property between NHDES and Briar Hydro Associates, on an easement held by NHDES. The fourth easement was for Rolfe Canal Dam (NH Dam No. D051003) which was removed in 1980. This dam existed approximately 850 feet upstream on the canal from where Briar Hydro Associates built the Rolf Canal Intake Dam in 1986. Pictures of the structures are provided in Figures 4 through 7.

5. Are there historical architectural or archaeological resources identified on this site?

a. If yes, describe the resource(s)?

NHDES does not believe that there are historical resources on the property. The oldest structure is the York Dam, which was acquired by the State from the City of Concord in 1967 and completely rebuilt by the State's Dam Maintenance Crew in 1968. The construction replaced a timber crib dam, which dated back to at least 1886, with a reinforced concrete gravity dam. In 1970 the State Dam Maintenance Crew added concrete in the crest of the dam to raise the elevation of the crest by 2 feet. The Rolfe Canal Dam was removed in 1980 when the site was redeveloped for hydropower use.

Yes

Yes

No

No

b. If no, contact the NH Division of Historical Resources prior to application submission.

6. Is there any existing development or structures on adjacent sites? $oxed{eq}$ Yes

a. If yes, describe the use and number of structures of adjacent sites. If no, where is the nearest development? (Describe distance, use, and number)

There are no structures adjacent to York Dam or the Canal Dike. The right abutment of York Dam (looking downstream) is on the City of Concord's Contoocook River Park and the left abutment is on conservation land owned by the City of Concord. The Dry Canal Dike is within the Contoocook River Park. The easement on which the Rolfe Canal Gates Dam was constructed is just upstream of the Island Road Bridge where it crosses the Rolfe Canal. The easement for the Boat Ramp is upstream of the Island Road Bridge across on the north side of the Rolfe Canal near a residential area.

- 7. Does the site represent the entire state property in this location? \square Yes \square No
 - a. If no, please describe its relationship to the entire state holding (percentage of total acreage, percentage of overall rail length, etc.).

8. Is access to this property available?

a. If yes, how is the site accessed? (from rail, water, across applicant's property, etc.)

The left side of York Dam (looking downstream) is accessed by way of an easement from Elm Street through conservation land owned by the City of Concord, on which the state has the right to travel on foot or by vehicle to construct, reconstruct, repair, maintain and operate the dam. The right side of York Dam (looking downstream) and

		Canal Dike are accessed from easement over trails through the Contoocook River Park off Electric Avenue and from Island Road on which the state has the right to travel on foot or by vehicle to construct, reconstruct, repair, maintain and operate the dam and dike. The easement on which the Rolfe Canal Gates were constructed is accessed from Island Road. The easement on which the now removed Rolfe Canal Dam was accessed from Washington Street or Electric Avenue.		
9.	Ar	If yes, is there a potential for public access interruption? Yes No e there water resources related to this property, such as:		
		kes/Ponds - 🛛 Yes 🗌 No 🛛 <u>OR</u> Rivers - 🖾 Yes 🗌 No <u>OR</u> Wetlands - 🗌 Yes 🗌 No?		
	a.	If yes, please indicate the size or extent of such resources.		
		The York Dam across the Contoocook River creates a 250-acre impoundment upstream and diverts water into the Rolfe Canal. The Rolfe Canal is approximately 4,300-feet- long from its entrance on the Contoocook River to the Penstock Intake Dam owned by Briar Hydro. From there, it is another 2,900 feet to its confluence with the Contoocook River.		
	b.	If yes, briefly describe how the requirements of RSA 483-B (Shoreland Water Quality Protection Act) apply to potential development of this property:		
		There can be no additional development of the property. The use of the easements is limited to the construction, reconstruction, repair, maintenance and operation and inspection of dams that have already been constructed on the easements.		
	c.	If yes, briefly describe how any municipal zoning requirements for buffers or setbacks from lakes, rivers or wetlands apply to potential development of this property:		
		There can be no additional development of the property. The easements granted to the state from the City of Concord limit their use to the construction, reconstruction, repair, maintenance and operation and inspection of dams that have already been constructed on the easements.		
	d.	Is the property within 250 feet of a lake/pond or river/stream? 🛛 Yes 🗌 No		
	e.	If lakes or rivers are related to this property, describe current public or private access from the site to the water body? 🛛 Public 🗌 Private 🗌 No Access Available		
		Description: The access to the Contoocook River and Rolfe Canal is public through the City of Concord's Contoocook River Park. In addition there is a public boat ramp owned by the City of Concord on the Contoocook River at the entrance to the Rolfe Canal. See Figure 8&9.		
	f.	How would the proposal affect the access opportunities described in e?		
		No effect		
 Please identify any other significant resources or sensitive environmental conditions known to be located on or adjacent to this property. 				
		Yes (property) Yes (adjacent property) No		
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- d. Wildlife Action Plan Critical Habitats
- e. Increased impervious surface
- Potential stormwater flow changes..... f.

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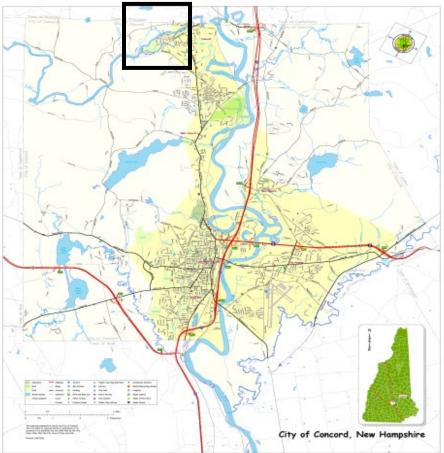
g. Agricultural soils of prime, statewide, or local importance
h. Potential river channel change
i. Other special designations

Please provide a description for any "yes" responses to question #10.

National Heritage Bureau Data Check Tool inquiry indicates the presence of rare or natural communities in the adjacent area.

11. Attach photographs and maps of the property. Maps should highlight the requested property location and help to adequately place the property within the town.

- a. Municipal tax map copy showing all abutters
- b. General location map with scale, north arrow, nearby roads, and water bodies/features*
- c. Aerial Photograph*
- d. Any site plans for new or proposed development prepared at the time of application
- e. Maps depicting rail lines, wetlands, conservation lands, rare species and exemplary natural communities, or topographic features are welcome but not required



Area of Properties

Figure 1. Location Map

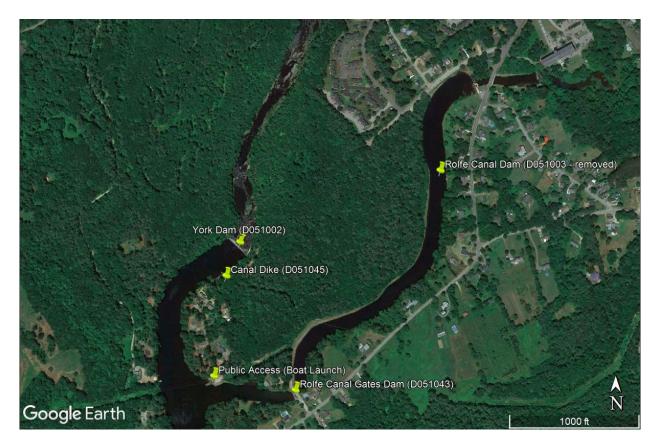


Figure 2. Location of Properties

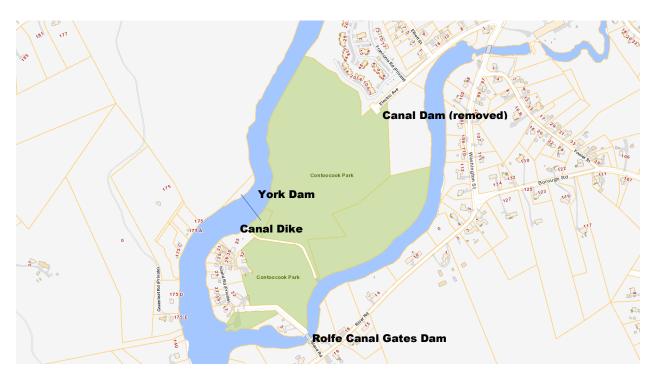


Figure 3. Municipal Tax Map



Figure 4. York Dam



Figure 5. Canal Dike



Figure 6. Rolfe Canal Gates



Figure 7. Rolfe Canal Dam (circa 1934 – removed in 1980)



Figure 8. Boat Ramp upstream of Rolfe Canal Dam



Figure 9. Boat Ramp sign near ramp

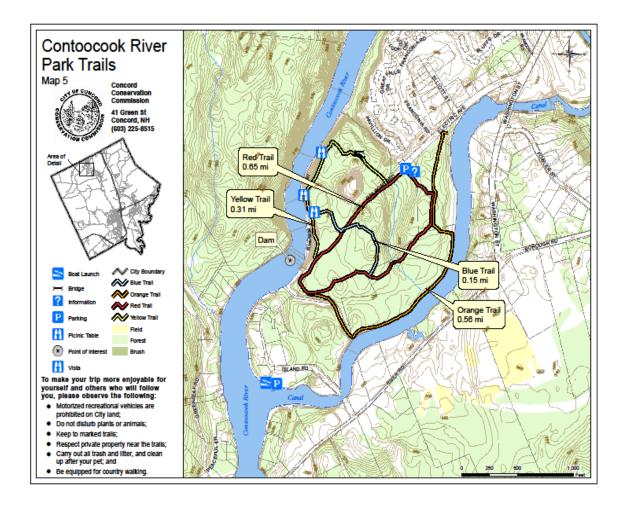


Figure 10. Contoocook River Park Trails Map showing public access to waterbodies