

7/22/2020

Welcome to the Village of Wappingers Falls special meeting of the Mayor and Board of Trustees today Wednesday, July 22, 2020, 5:00 PM.

PLEDGE OF ALLEGIANCE:

ROLL CALL BY THE CLERK OF THE VILLAGE: Mayor Alexander, Trustee Marcojohn, Trustee Davis, Trustee Komornik, Trustee Huber, Trustee Lammers, Trustee Paonessa, Village Attorney Wallace.

REGULAR SESSION:

NEW BUSINESS:

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the

project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project:

Project Location (describe, and attach a general location map):

Brief Description of Proposed Action (include purpose or need):

Name of Applicant/Sponsor: Telephone:

E-Mail:

Address:

City/PO: State: Zip Code:

Project Contact (if not same as sponsor; give name and title/role): Telephone:

E-Mail:

Address:

City/PO: State: Zip Code:

Property Owner (if not same as sponsor): Telephone:

E-Mail:

Address:

City/PO: State: Zip Code:

Village of Wappingers Falls CW DW Utility Replacements Project - 2020 Update -
Water Connection from V Wappingers Falls to T Wappinger

Village of Wappingers Falls

The Village is nearing the end of a large Capital Improvement Project by way of CWSRF C3-5325-01-00 and DWSRF 17419, which the Village has pursued together within a multi-year phased Project. As of the construction completion of Village Contract 4 in 2019, the CWSRF work is complete. The DWSRF work will end with the construction of Contract 5 in 2021. In 2016, the Village received notice of \$5Mil grant award for CW and \$3Mil grant award for DW. At that time, the Village completed an amended SEQR for the expanded project evaluating the scope that had not yet been constructed. The work included CW and DW replacements and a proposed new water storage tank. Village Contract 4 construction was completed in 2019. It was the end for CWSRF C3-5325-01-00. In preparation for Contract 5, there are no additional sewer or water replacements proposed. Also, a water storage tank is no longer proposed. The Village achieved Intermunicipal Agreement with the Town of Wappinger for water connection to the Town. That means that Contract 5 will now feature water storage improvements by way of water system connection to the Town of Wappinger. The proposed water connection to the Town will augment storage already provided within the Village Water System and provide improved operation flexibility for the Village Water System. Construction will be in 2021. See the attached SEQR Narrative for additional information.

Village of Wappingers Falls

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mayor@wappingersfallsny.gov

2582 South Avenue

Wappingers Falls NY 12590

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2142 Route 302

Circleville NY 10919-3239

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B. Government Approvals

B. Government Approvals ☐ **Funding, or Sponsorship.** (“Funding” includes grants, loans, tax relief, and any other forms of financial assistance.)

**Government Entity If Yes: Identify Agency and Approval(s)
Required**

Application Date

(Actual or projected)

- a. City ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ Town ☐ ☐ ☐ ☐ ☐ ☐ , ☐ Yes ☐ No
or Village Board of Trustees
- b. City, Town or Village ☐ Yes ☐ No
Planning Board or Commission
- c. City ☐ Town or ☐ Yes ☐ No
Village Zoning Board of Appeals
- d. Other local agencies ☐ Yes ☐ No
- e. County agencies ☐ Yes ☐ No
- f. Regional agencies ☐ Yes ☐ No
- g. State agencies ☐ Yes ☐ No
- h. Federal agencies ☐ Yes ☐ No
- i. Coastal Resources.
- i.* Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? ☐ Yes ☐ No
- ii.* Is the project site located in a community with an approved Local Waterfront Revitalization Program? ☐ Yes ☐ No
- iii.* Is the project site within a Coastal Erosion Hazard Area? ☐ Yes ☐ No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the ☐ Yes ☐ No

only approval(s) which must be granted to enable the proposed action to proceed?

- ☐ **If Yes**, complete sections C, F and G.
- ☐ **If No**, proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

- a. Do any municipally-adopted (city, town, village or county) comprehensive land use plan(s) include the site ☐ Yes ☐ No
where the proposed action would be located?
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action ☐ Yes ☐ No
would be located?
- b. ☐ Is the site of the proposed action within any local or regional special planning district (for example: Greenway ☐ ☐ Yes ☐ No
Brownfield Opportunity Area (BOA); designated State or Federal heritage area;
watershed management plan;
or other?)
If Yes, identify the plan(s):

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, ☐ Yes ☐ No
or an adopted municipal farmland protection plan?

If Yes, identify the plan(s):

✓ Village Board of Trustees, Contract 5 Design
V Trustees W Connect Agreement w T Wappinger
October 2020 (P)
July 24, 2019 (A)

✓
✓

✓ Village Water Board
T Wappinger Town Board W Connect Agreement
October 2020 (P)
July 24, 2019 (A)

✓ Dutchess County Dept of Health, Design Approval
Dutchess County DPW Highway Approval
October 2020 (P)
October 2020 (P)

✓

✓ New York State Dept of Health, Design Approval
New York State EFC, Funding Approval
October 2020 (P)
October 2020 (P)

✓
✓
✓
✓
✓
✓
✓
✓
✓

Wappingers Creek Watershed Management Plan

✓

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C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☐ Yes ☐ No

If Yes, what is the zoning classification(s) including any applicable overlay district?

b. Is the use permitted or allowed by a special or conditional use permit? ☐ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☐ No

If Yes,

i. What is the proposed new zoning for the site?

C.4. Existing community services.

a. In what school district is the project site located?

b. What police or other public protection forces serve the project site?

c. Which fire protection and emergency medical services serve the project site?

d. What parks serve the project site?

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)?

b. a. Total acreage of the site of the proposed action? _____ acres

b. Total acreage to be physically disturbed? _____ acres

c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ acres

c. Is the proposed action an expansion of an existing project or use? ☐ Yes ☐ No

i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? ☐ Yes ☐ No

If Yes,

i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)

ii. Is a cluster/conservation layout proposed? ☐ Yes ☐ No

iii. Number of lots proposed? _____

iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

☐ Yes ☐ No

_____ months

_____ month _____ year

☐ Will ☐ ☐ ☐ ☐ proposed action be constructed in multiple phases?

☐ If No, anticipated period of construction:

☐ ☐ ☐ If Yes:

☐ Total number of phases anticipated

☐ Anticipated commencement date of phase 1 (including demolition)

☐ Anticipated completion date of final phase _____ month _____ year

☐ Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases:



Village of Wappingers Falls VR Village Residential, Town of Wappinger R-20 One Family Residential



Wappinger Central School District

Wappingers Falls Police Dept., Dutchess County Sheriff Dept., NYS Police

Hughsonville Fire Company

Dutchess County Bowdoin Park, Reese Park, Mesier Park, Canal Park

0.50

0.14

NA



8

Public Water Utility

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f. Does the project include new residential uses? ☐ Yes ☐ No

If Yes, show numbers of units proposed.

One Family Two Family Three Family Multiple Family (four or more)

Initial Phase _____

At completion

of all phases _____

g. Does the proposed action include new non-residential construction (including expansions)? ☐ Yes ☐ No

If Yes,

i. Total number of structures _____

ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length

iii. Approximate extent of building space to be heated or cooled: _____ square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any ☐ Yes ☐ No
liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage?

If Yes,

i. Purpose of the impoundment:

ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify:

iii. If other than water, identify the type of impounded/contained liquids and their source.

iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres

v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? ☐ Yes ☐ No
(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)

If Yes:

i. What is the purpose of the excavation or dredging?

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

☐ Volume (specify tons or cubic yards):

☐ Over what duration of time?

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.

iv. Will there be onsite dewatering or processing of excavated materials? ☐ Yes ☐ No
If yes, describe.

v. What is the total area to be dredged or excavated?

_____acres

vi. What is the maximum area to be worked at any one time?

_____acres

vii. What would be the maximum depth of excavation or dredging?

_____feet

viii. Will the excavation require blasting? ☐ Yes ☐ No

ix. Summarize site reclamation goals and plan:

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment ☐ Yes ☐ No

into any existing wetland, waterbody, shoreline, beach or adjacent area?

If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description):

✓

✓

1

10 10 10

100

✓

Water main connection between V Wappingers Falls and T Wappinger - provides backup storage

Public Water Supply Systems - Village and Town Water Systems include Water Storage Tanks

NA

✓

Trench material from the water main excavation in the roadway, and trench material from excavation from PRV Vault, Meter Vault and Chlorine Booster Station Shed. Contractor is to remove from site and legally dispose. Likely use will be clean fill.



0.14
0.05
10



iii.

☐ Yes ☐ No ☐ ☐ ☐ ☐ ☐ ☐

If Yes:

□ □ □ □ □ □ □ □ acreage of aquatic vegetation remaining after project completion □ _____

☐ purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____

☐ proposed method of plant removal:

☐ if chemical/herbicide treatment will be used, specify product(s):

v. Describe any proposed reclamation/mitigation following disturbance:

c. Will the proposed action use, or create a new demand for water? ☐ Yes ☐ No

If Yes:

i. Total anticipated water usage/demand per day: _____
gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☐ Yes ☐ No

If Yes:

☐ Name of district or service area:

☐ Does the existing public water supply have capacity to serve the proposal? ☐ Yes ☐ No

☐ Is the project site in the existing district? ☐ Yes ☐ No

☐ Is expansion of the district needed? ☐ Yes ☐ No

☐ Do existing lines serve the project site? ☐ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project? ☐ Yes ☐ No

If Yes:

☐ Describe extensions or capacity expansions proposed to serve this project:

☐ Source(s) of supply for the district:

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☐ No

If, Yes:

☐ Applicant/sponsor for new district:

☐ Date application submitted or anticipated:

☐ Proposed source(s) of supply for new district:

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private),

□□□□□□□□□□ maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? ☐ Yes ☐ No

If Yes:

i. Total anticipated liquid waste generation per day: _____ gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each):

iii. Will the proposed action use any existing public wastewater treatment facilities? ☐

Yes ☐ No

If Yes:

☐ Name of wastewater treatment plant to be used:

☐ Name of district:

☐ Does the existing wastewater treatment plant have capacity to serve the project? ☐ Yes

☐ No

☐ Is the project site in the existing district? ☐ Yes ☐ No

☐ Is expansion of the district needed? ☐ Yes ☐ No

✓

No new demand

✓

Water main connection between V Wappingers Falls and T Wappinger Water Systems

✓

✓

✓

✓

✓

New water main connection between V Wappingers Falls and T Wappinger Water Systems

Groundwater wells at V Wappingers Falls and T Wappinger Water Supply Facilities

✓

✓

✓

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- ☐ Do existing sewer lines serve the project site? ☐ Yes ☐ No
☐ Will ☐☐ line extension within an existing district be necessary to serve the project? ☐ Yes ☐ No

If Yes:

- ☐ Describe extensions or capacity expansions proposed to serve this project:

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?

- ☐ Yes ☐ No

If Yes:

- ☐ Applicant/sponsor for new district:

- ☐ Date application submitted or anticipated:

- ☐ What is the receiving water for the wastewater discharge?

v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans):

vi. Describe any plans or designs to capture, recycle or reuse liquid waste:

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point ☐ Yes ☐ No sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction?

If Yes:

i. How much impervious surface will the project create in relation to total size of project parcel?

_____ Square feet or _____ acres (impervious surface)

_____ Square feet or _____ acres (parcel size)

ii. Describe types of new point sources.

iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?

☐ If to surface waters, identify receiving water bodies or wetlands:

☐ Will stormwater runoff flow to adjacent properties? ☐ Yes ☐ No

iv. Does ☐☐☐☐ proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? ☐ Yes ☐ No

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel ☐ Yes ☐ No
combustion, waste incineration, or other processes or operations?

If Yes, identify:

i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)

ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)

iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)

g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, ☐ Yes ☐ No
or Federal Clean Air Act Title IV or Title V Permit?

If Yes:

i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ☐ Yes ☐ No
ambient air quality standards for all or some parts of the year)

ii. In addition to emissions as calculated in the application, the project will generate:

☐ _____Tons/year (☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐) of Carbon Dioxide (CO₂)

☐ _____Tons/year (☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐) of Nitrous Oxide (N₂O)

☐ _____Tons/year (☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐) of Perfluorocarbons (PFCs)

☐ _____Tons/year (☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐) of Sulfur Hexafluoride (SF₆)

[illegible]

✓
✓
✓
✓

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h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, ☐ Yes ☐ No landfills, composting facilities)?

If Yes:

i. Estimate methane generation in tons/year (metric):

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring):

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as ☐ Yes ☐ No
quarry or landfill operations?

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial ☐ Yes ☐ No new demand for transportation facilities or services?

If Yes:

i. When is the peak traffic expected (Check all that apply): ☐ Morning ☐ Evening ☐ Weekend

☐ Randomly between hours of _____ to _____.

ii. For commercial activities only, projected number of truck

trips/day

□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □

□ □ □ □

10/10

v.

Parking spaces: Existing _____ Proposed _____ Net
increase/decrease _____

[illegible]

vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? ☐ Yes ☐ No

vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric ☐ Yes ☐ No or other alternative fueled vehicles?

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing ☐ Yes ☐ No pedestrian or bicycle routes?

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand ☐ Yes ☐ No
for energy?

If Yes:

i. Estimate annual electricity demand during operation of the proposed action:

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other):

iii. Will the proposed action require a new, or an upgrade ☐ to an existing substation? ☐
Yes ☐ No ☐

1. Hours of operation. Answer all items which apply.

i. During Construction: ii. During Operations:

☐ Monday - Friday: _____ ☐ Monday - Friday: _____

☐ Saturday: _____ ☐ Saturday: _____

☐ Sunday: _____ ☐ Sunday: _____

☐ Holidays: _____ ☐ Holidays: _____

[illegible]



A small demand of electrical energy will be required for Chlorine Boost and Mechanical Shed, PRV Vault, Meter Vault, mechanicals and controls.

Local Utility, Central Hudson Gas and Electric



7am - 7pm 24 hours

24 hours

24 hours

24 hours

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m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, ☐ Yes ☐ No operation, or both?

If yes:

i. Provide details including sources, time of day and duration:

ii. ☐ Will ☐☐☐☐ proposed action remove existing natural barriers that could act as a noise barrier or screen? ☐ Yes ☐ No

Describe:

n. ☐ Will the proposed action have ☐ outdoor lighting? ☐ Yes ☐ No

If yes:

i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☐ Yes ☐ No

Describe:

o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐ Yes ☐ No

☐☐☐ Volume(s) _____ per unit time _____ (e.g., month, year)
☐☐☐☐ Generally ☐ describe ☐☐☐☐ proposed storage facilities ☐ _____
 _ ☐

[illegible]

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ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:

☐ Construction:

☐ Operation:

iii. Proposed disposal methods/facilities for solid waste generated on-site:

☐ Construction:

☐ Operation:



Noise levels may be elevated above local ambient levels during construction, but will be limited to the hours of 7am - 7pm.



Chlorine Boost Shed will require maintenance light. A small exterior wall pack light is anticipated.



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s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☐ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):

ii. Anticipated rate of disposal/processing:

- ☐ _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
☐ _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. ☐ Will ☐☐☐☐ proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous ☐ Yes ☐ No waste?

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents:

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?

☐ Yes ☐ No

If Yes: provide name and location of facility:

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

☐ Urban ☐ Industrial ☐ Commercial ☐ Residential (suburban) ☐ Rural (non-farm)
☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (specify): _____

ii. If mix of uses, generally describe: _____

b. Land uses and covertypes on the project site.

Land use or

Covertypes

Current

Acreage

Acreage After

Project Completion

Change

(Acres +/-)

☐ Roads, buildings, and other paved or impervious surfaces

☐ Forested

☐ Meadows, grasslands or brushlands (nonagricultural, including abandoned agricultural)

☐ Agricultural (includes active orchards, field, greenhouse etc.)

☐ Surface water features (lakes, ponds, streams, rivers, etc.)

☐ Wetlands (freshwater or tidal)

☐ Non-vegetated (bare rock, earth or fill)

☐ Other

Describe: _____

✓

✓

✓ ✓

0.40 0.40 0

0.10 0.10 0

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c. Is the project site presently used by members of the community for public recreation?

☐ Yes ☐ No

i. If Yes: explain:

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?

If Yes,

i. Identify Facilities:

e. Does the project site contain an existing dam? ☐ Yes ☐ No

If Yes:

i. Dimensions of the dam and impoundment:

☐ Dam height: _____ feet

☐ Dam length: _____ feet

☐ Surface area: _____ acres

☐ Volume impounded: _____ gallons OR acre-feet

ii. Dam=s existing hazard classification:

iii. Provide date and summarize results of last inspection:

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, ☐ Yes ☐ No
or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility?

If Yes:

i. Has the facility been formally closed? ☐ Yes ☐ No

☐ If yes, cite sources/documentation:

ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:

iii. Describe any development constraints due to the prior solid waste activities:

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin ☐ Yes ☐ No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?

If Yes:

i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any ☐ Yes ☐ No remedial actions been conducted at or adjacent to the proposed site?

If Yes:

i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site ☐ Yes ☐ No

Remediation database? Check all that apply:

☐ Yes – Spills Incidents database Provide DEC ID number(s):

☐ Yes – Environmental Site Remediation database Provide DEC ID number(s):

☐ Neither database

ii. If site has been subject of RCRA corrective activities, describe control measures:_____

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☐ Yes ☐ No

If yes, provide DEC ID number(s):

iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):



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v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☐ No

☐ If yes, DEC site ID number:

☐ Describe the type of institutional control (e.g., deed restriction or easement):

☐ Describe any use limitations:

☐ Describe any engineering controls:

☐ Will the project affect the institutional or engineering controls in place? ☐ Yes ☐ No

☐ Explain:

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ feet

b. Are there bedrock outcroppings on the project site? ☐ Yes ☐ No

If Yes, what proportion of the site is comprised of bedrock outcroppings?

_____ %

c. Predominant soil type(s) present on project site: _____

_____ %

_____ %

_____ %

d. What is the average depth to the water table on the project site? Average: _____ feet

e. Drainage status of project site soils: ☐ Well Drained: _____ % of ☐ site

☐ Moderately Well Drained: _____ % of site

☐ Poorly Drained _____ % of ☐ site

f. Approximate proportion of proposed action site with slopes: ☐ 0-10%: _____ % of site

☐ 10-15%: _____ % of site

☐ 15% or greater: _____ % of site

g. Are there any unique geologic features on the project site? ☐ Yes ☐ No

If Yes, describe:

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ☐ Yes ☐ No ponds or lakes)?

ii. Do any wetlands or other waterbodies adjoin the project site? ☐ Yes ☐ No

If Yes to either *i* or *ii*, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, ☐ Yes ☐ No state or local agency?

iv. For each identified ☐☐☐☐☐☐☐☐☐ wetland and waterbody on the project site, provide the following information ☐

☐ Streams: ☐ Name _____ Classification _____

_____ ☐ Lakes or Ponds: Name _____ Classification _____

_____ ☐ Wetlands: ☐ Name _____ Approximate Size _____

_____ ☐ Wetland No. (if regulated by DEC) _____

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired ☐ Yes ☐ No

waterbodies?

If yes, name of impaired water body/bodies and basis for listing as impaired:

i. Is the project site in a designated ☐ Floodway? ☐ Yes ☐ No

j. Is the project site in the 100 ☐ year Floodplain? ☐ Yes ☐ No

k. Is the project site in the 500 ☐ year Floodplain? ☐ Yes ☐ No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☐ Yes ☐ No

If Yes:

i. Name of aquifer:



1.7 to over 6.7



Dutchess-Cardigan Complex 100
over 6.7



100



100



State Regulated Check Zone - Work is in developed road



Principal Aquifer

Page 12 of 13

m. Identify the predominant wildlife species that occupy or use the project site:

n. Does the project site contain a designated significant natural community? ☐ Yes ☐ No
If Yes:

i. Describe the habitat/community (composition, function, and basis for designation):

ii. Source(s) of description or evaluation:

iii. Extent of community/habitat:

- ☐ Currently: _____ acres
☐ Following completion of project as proposed: _____ acres
☐ Gain or loss (indicate + or -): _____ acres

o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as ☐ Yes ☐ No
endangered or threatened, or does it contain any areas identified as habitat for an
endangered or threatened species?

p. Does the project site contain any species of plant or animal that is listed by NYS as
rare, or as a species of ☐ Yes ☐ No
special concern?

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell
fishing? ☐ Yes ☐ No

If yes, give a brief description of how the proposed action may affect that use:

E.3. Designated Public Resources On or Near Project Site

a. Is the project site, or any portion of it, located in a designated agricultural district
certified pursuant to ☐ Yes ☐ No

Agriculture and Markets Law, Article 25-AA, Section 303 and 304?

If Yes, provide county plus district name/number:

b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☐ No

i. If Yes: acreage(s) on project site?

ii. Source(s) of soil rating(s):

c. Does the project site contain all or part of, or is it substantially contiguous to, a
registered National ☐ Yes ☐ No

Natural Landmark?

If Yes:

i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature

ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☐ No

If Yes:

i. CEA name:

ii. Basis for designation:

iii. Designating agency and date:

Typical Urban and Suburban Species

✓

✓

Indiana Bat

✓

✓



Page 13 of 13

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district ☐ Yes ☐ No

which is listed on _____ of
Historic Places?

_____ of Historic Places?

If Yes:

i. Nature of historic/archaeological resource: ☐ Archaeological Site ☐ Historic Building
or District

ii. Name:

iii. Brief description of attributes on which listing is based:

f. Is the project site, or any portion of it, located in or adjacent to an area designated as
sensitive for ☐ Yes ☐ No
archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological
site inventory?

g. Have additional archaeological or historic site(s) or resources been identified on the
project site? ☐ Yes ☐ No

If Yes:

i. Describe possible resource(s):

ii. Basis for identification:

h. _____ the project site _____ any officially designated
and publicly accessible federal, state, or local ☐ Yes ☐ No
scenic or aesthetic resource?

If Yes:

i. Identify resource:

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local
park, state historic trail or scenic byway,

If Yes:

ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? ☐ Yes ☐ No

Attach any additional information which may be needed to clarify your project.
If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

Title_____

[illegible]

PRINT FORM

Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a

substitute for agency determinations.

B.i.i [Coastal or Waterfront Area] No

B.i.ii [Local Waterfront Revitalization Area] No

C.2.b. [Special Planning District] Digital mapping data are not available or are incomplete. Refer to EAF

Workbook.

E.1.h [DEC Spills or Remediation Site -
Potential Contamination History]

Digital mapping data are not available or are incomplete. Refer to EAF
Workbook.

E.1.h.i [DEC Spills or Remediation Site -
Listed]

Digital mapping data are not available or are incomplete. Refer to EAF
Workbook.

E.1.h.i [DEC Spills or Remediation Site -
Environmental Site Remediation Database]

Digital mapping data are not available or are incomplete. Refer to EAF
Workbook.

E.1.h.iii [Within 2,000' of DEC Remediation
Site]

No

E.2.g [Unique Geologic Features] No

E.2.h.i [Surface Water Features] No

E.2.h.ii [Surface Water Features] Yes

E.2.h.iii [Surface Water Features] Yes - Digital mapping information on local and federal
wetlands and

waterbodies is known to be incomplete. Refer to EAF Workbook.

E.2.h.v [Impaired Water Bodies] No

E.2.i. [Floodway] No

E.2.j. [100 Year Floodplain] Yes

E.2.k. [500 Year Floodplain] No

E.2.l. [Aquifers] Yes

E.2.l. [Aquifer Names] Principal Aquifer

E.2.n. [Natural Communities] No

E.2.o. [Endangered or Threatened Species] Yes

1 Full Environmental Assessment Form - EAF Mapper Summary Report

E.2.o. [Endangered or Threatened Species -
Name]

Indiana Bat

E.2.p. [Rare Plants or Animals] No

E.3.a. [Agricultural District] No

E.3.c. [National Natural Landmark] No

E.3.d [Critical Environmental Area] No

E.3.e. [National or State Register of Historic
Places or State Eligible Sites]

Digital mapping data are not available or are incomplete. Refer to EAF

Workbook.

E.3.f. [Archeological Sites] No

E.3.i. [Designated River Corridor] No

2 Full Environmental Assessment Form - EAF Mapper Summary Report__

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency **and** the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- ☐ Review all of the information provided in Part 1.
- ☐ Review any application, maps, supporting materials and the Full EAF Workbook.
- ☐ Answer each of the 18 questions in Part 2.
- ☐ If you answer “**Yes**” to a numbered question, please complete all the questions that follow in that section.
- ☐ If you answer “**No**” to a numbered question, move on to the next numbered question.
- ☐ Check appropriate column to indicate the anticipated size of the impact.
- ☐ Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box “Moderate to large impact may occur.”
- ☐ The reviewer is not expected to be an expert in environmental analysis.
- ☐ If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- ☐ When answering a question consider all components of the proposed activity, that is, the *whole action*.
- ☐ Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- ☐ Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land

Proposed action may involve construction on, or physical alteration of, ☐ NO ☐ YES the land surface of the proposed site. (See Part 1. D.1)

If “Yes”, answer questions a - j. If “No”, move on to Section 2.

Relevant

a. The proposed action may involve construction on land where depth to water table is less than 3 feet.
E2d ☐ ☐

b. The proposed action may involve construction on slopes of 15% or greater. E2f ☐ ☐

c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.
E2a ☐ ☐

d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.
D2a ☐ ☐

e. The proposed action may involve construction that continues for more than one year or in multiple phases.
D1e ☐ ☐

f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).
D2e, D2q ☐ ☐

g. The proposed action is, or may be, located within a Coastal Erosion hazard area. B1i ☐ ☐

h. Other impacts: _____

VWF CW DW Utility Project - Update 2020
July 22, 2020



2. Impact on Geological Features

If “Yes”, answer questions a - c. If “No”, move on to Section 3.

Page 31 of 54

Question(s)

**No, or
small
impact
may occur
Moderate
to large
impact may
occur**

a. Identify the specific land form(s) attached: _____

E2g ☐ ☐

b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark.

Specific feature: _____

E3c ☐ ☐

c. Other impacts: _____

☐ ☐

3. Impacts on Surface Water

The proposed action may affect one or more wetlands or other surface water ☐ NO ☐ YES

bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h)

If "Yes", answer questions a - l. If "No", move on to Section 4.

Relevant

Part I

Question(s)

**No, or
small
impact
may occur
Moderate
to large
impact may
occur**

a. The proposed action may create a new water body. D2b, D1h ☐ ☐

b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.

D2b ☐ ☐

c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.

D2a ☐ ☐

d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.

E2h ☐ ☐

e. The proposed action may create turbidity in a waterbody, either from upland erosion,

runoff or by disturbing bottom sediments.

D2a, D2h ☐ ☐

f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.

D2c ☐ ☐

g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).

D2d ☐ ☐

h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.

D2e ☐ ☐

i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.

E2h ☐ ☐

j. The proposed action may involve the application of pesticides or herbicides in or around any water body.

D2q, E2h ☐ ☐

k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.

D1a, D2d ☐ ☐



Page 3 of 10

l. Other impacts: _____

☐ ☐

4. Impact on groundwater

The proposed action may result in new or additional use of ground water, or ☐ NO ☐ YES

may have the potential to introduce contaminants to ground water or an aquifer.

(See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)

If "Yes", answer questions a - h. If "No", move on to Section 5.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.

D2c ☐ ☐

b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer.

Cite Source: _____

D2c ☐ ☐

c. The proposed action may allow or result in residential uses in areas without water and sewer services.

D1a, D2c ☐ ☐

d. The proposed action may include or require wastewater discharged to groundwater.

D2d, E2l ☐ ☐

e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.

D2c, E1f,

E1g, E1h

☐ ☐

f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.

D2p, E2l ☐ ☐

g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.

E2h, D2q,

E2l, D2c

☐ ☐

h. Other impacts: _____

☐ ☐

5. Impact on Flooding

The proposed action may result in development on lands subject to flooding. ☐ NO ☐ YES

(See Part 1. E.2)

If "Yes", answer questions a - g. If "No", move on to Section 6.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. The proposed action may result in development in a designated floodway. E2i ☐ ☐

b. The proposed action may result in development within a 100 year floodplain. E2j ☐ ☐

c. The proposed action may result in development within a 500 year floodplain. E2k ☐ ☐

d. The proposed action may result in, or require, modification of existing drainage

patterns.

D2b, D2e ☐ ☐

e. The proposed action may change flood water flows that contribute to flooding. D2b, E2i,

E2j, E2k

☐ ☐

f. If there is a dam located on the site of the proposed action, ☐☐☐☐☐ dam

☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

☐☐☐☐☐☐☐☐

E1e ☐ ☐



Page 4 of 10

g. Other impacts: _____

☐ ☐

6. Impacts on Air

The proposed action may include a state regulated air emission source. ☐ NO ☐ YES
(See Part 1. D.2.f., D2h D.2.g)

If "Yes", answer questions a - f. If "No", move on to Section 7.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels:

i. More than 1000 tons/year of carbon dioxide (CO₂)

ii. More than 3.5 tons/year of nitrous oxide (N₂O)

iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)

iv. More than .045 tons/year of sulfur hexafluoride (SF₆)

v. More than 1000 tons/year of carbon dioxide equivalent of hydrochlorofluorocarbons (HFCs) emissions

vi. 43 tons/year or more of methane

D2g

D2g

D2g

D2g

D2g

D2h

- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐
- ☐

b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.

D2g ☐ ☐

c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU=s per hour.

D2f, D2g ☐ ☐

d. The proposed action may reach 50% of any of the thresholds in “a” ☐ through “c”, above.

D ☐ ☐ ☐ ☐

e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.

D2s ☐ ☐

f. Other impacts: _____

☐ ☐

7. Impact on Plants and Animals

The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) ☐ NO

☐ YES

If “Yes”, answer questions a - j. If “No”, move on to Section 8.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal

government, that use the site, or are found on, over, or near the site.

E2o ☐ ☐

b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.

E2o ☐ ☐

c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.

E2p ☐ ☐

d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.

E2p ☐ ☐



Page 5 of 10

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.

E3c ☐ ☐

f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community.

Source: _____

E2n ☐ ☐

g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.

E2m ☐ ☐

h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat.

Habitat type & information source: _____

E1b

☐ ☐

i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.

D2q ☐ ☐

j. Other impacts: _____

☐ ☐

8. Impact on Agricultural Resources

The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) ☐ NO

☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 9.

Relevant

Part I

Question(s)

**No, or
small
impact
may occur
Moderate
to large
impact may
occur**

a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.

E2c, E3b ☐ ☐

b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).

E1a, E1b ☐ ☐

c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.

E3b ☐ ☐

d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.

E1b, E3a ☐ ☐

e. The proposed action may disrupt or prevent installation of an agricultural land management system.

E1 a, E1b ☐ ☐

f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.

C2c, C3,

D2c, D2d

☐ ☐

g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.

C2c ☐ ☐

h. Other impacts: _____

☐ ☐



Page 6 of 10

9. Impact on Aesthetic Resources

The land use of the proposed action are obviously different from, or are in ☐ NO ☐ YES sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.)

If "Yes", answer questions a - g. If "No", go to Section 10.

Relevant

Part I

Question(s)

**No, or
small**

**impact
may occur
Moderate
to large
impact may
occur**

a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.

E3h ☐ ☐

b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.

E3h, C2b ☐ ☐

c. The proposed action may be visible from publicly accessible vantage points:

i. Seasonally (e.g., screened by summer foliage, but visible during other seasons)

ii. Year round

E3h

☐

☐

☐

☐

d. The situation or activity in which viewers are engaged while viewing the proposed action is:

i. Routine travel by residents, including travel to and from work

ii. Recreational or tourism based activities

E3h

E2q,

E1c

☐

☐

☐

☐

e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.

E3h ☐ ☐

f. There are similar projects visible within the following distance of the proposed project:

0-1/2 mile

1/2 -3 mile

3-5 mile

5+ mile

D1a, E1a,

D1f, D1g

☐ ☐

g. Other impacts: _____

☐ ☐

10. Impact on Historic and Archeological Resources

The proposed action may occur in or adjacent to a historic or archaeological ☐ NO ☐ YES

resource. (Part 1. E.3.e, f. and g.)

If “Yes”, answer questions a - e. If “No”, go to Section 11.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

E3e ☐ ☐

b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.

E3f ☐ ☐

c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory.

Source: _____

E3g ☐ ☐

11

[illegible]

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d. Other impacts: _____

11

e.

If any of the above (a-d) are answered

[illegible]

□□□□□”, continue with the following questions □ to help support conclusions in Part 3:

- i. The proposed action may result in the destruction or alteration of all or part of the site or property.
- ii. The proposed action may result in the alteration of the property's setting or integrity.
- iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.

E3e, E3g,

E3f

E3e, E3f,

E3g, E1a,

E1b

E3e, E3f,

E3g, E3h,

C2, C3

☐

☐

☐

☐

☐

☐

11. Impact on Open Space and Recreation

The proposed action may result in a loss of recreational opportunities or a ☐ NO ☐ YES reduction of an open space resource as designated in any adopted municipal open space plan.

(See Part 1. C.2.c, E.1.c., E.2.q.)

If "Yes", answer questions a - e. If "No", go to Section 12.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

- a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.

D2e, E1b

E2h,

E2m, E2o,

E2n, E2p

☐ ☐

b. The proposed action may result in the loss of a current or future recreational resource.
C2a, E1c,
C2c, E2q

☐ ☐

c. The proposed action may eliminate open space or recreational resource in an area with few such resources.

C2a, C2c

E1c, E2q

☐ ☐

d. The proposed action may result in loss of an area now used informally by the community as an open space resource.

C2c, E1c ☐ ☐

e. Other impacts: _____

☐ ☐

12. Impact on Critical Environmental Areas

The proposed action may be located within or adjacent to a critical ☐ NO ☐ YES environmental area (CEA). (See Part 1. E.3.d)

If "Yes", answer questions a - c. If "No", go to Section 13.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.

E3d ☐ ☐

b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.

E3d ☐ ☐

c. Other impacts: _____

☐ ☐



Page 8 of 10

13. Impact on Transportation

The proposed action may result in a change to existing transportation systems. ☐ NO ☐ YES

(See Part 1. D.2.j)

If “Yes”, answer questions a - ☐. If “No”, go to Section 14.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. Projected traffic increase may exceed capacity of existing road network. D2j ☐ ☐

b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.

D2j ☐ ☐

c. The proposed action will degrade existing transit access. D2j ☐ ☐

d. The proposed action will degrade existing pedestrian or bicycle accommodations. D2j

☐ ☐

☐.The proposed action may alter the present pattern of movement of people or goods.

D2j ☐ ☐

☐. Other impacts: _____

☐ ☐

14. Impact on Energy

The proposed action may cause an increase in the use of any form of energy. ☐ NO ☐

YES

(See Part 1. D.2.k)

If “Yes”, answer questions a - e. If “No”, go to Section 15.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. The proposed action will require a new, or an upgrade to an existing, substation. D2k

☐ ☐

b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.

D1f,

D1q, D2k

☐ ☐

c. The proposed action may utilize more than 2,500 MWhrs per year of electricity. D2k ☐

☐

d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.

D1g ☐ ☐

e. Other Impacts: _____

15. Impact on Noise, Odor, and Light

The proposed action may result in an increase in noise, odors, or outdoor lighting. ☐ NO

☐ YES

(See Part 1. D.2.m., n., and o.)

If "Yes", answer questions a - f. If "No", go to Section 16.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. The proposed action may produce sound above noise levels established by local regulation.

D2m ☐ ☐

b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.

D2m, E1d ☐ ☐

c. The proposed action may result in routine odors for more than one hour per day. D2o

☐ ☐

✓

✓

✓

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d. The proposed action may result in light shining onto adjoining properties. D2n ☐ ☐

e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.

D2n, E1a ☐ ☐

f. Other impacts: _____

☐ ☐

16. Impact on Human Health

The proposed action may have an impact on human health from exposure ☐ NO ☐ YES

to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.)
If “Yes”, answer questions a - m. If “No”, go to Section 17.

Relevant

Part I

Question(s)

**No, or
small
impact
may occur**
**Moderate
to large
impact may
occur**

a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.

E1d ☐ ☐

b. The site of the proposed action is currently undergoing remediation. E1g, E1h ☐ ☐

c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.

E1g, E1h ☐ ☐

d. The site of the action is subject to an institutional control limiting the use of the ☐ property (e.g. ☐ ☐ easement ☐ ☐ ☐ deed restriction) ☐

E1g, E1h ☐ ☐

e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.

E1g, E1h ☐ ☐

f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.

D2t ☐ ☐

g. The proposed action involves construction or modification of a solid waste management facility.

D2q, E1f ☐ ☐

h. The proposed action may result in the unearthing of solid or hazardous waste. D2q, E1f ☐ ☐

i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.

D2r, D2s ☐ ☐

j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.

E1f, E1g

E1h

☐ ☐

k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.

E1f, E1g ☐ ☐

l. The proposed action may result in the release of contaminated leachate from the project site.

D2s, E1f,

D2r

☐ ☐

m. Other impacts: _____



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17. Consistency with Community Plans

The proposed action is not consistent with adopted land use plans. ☐ NO ☐ YES

(See Part 1. C.1, C.2. and C.3.)

If “Yes”, answer questions a - h. If “No”, go to Section 18.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. The proposed action’s land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).

C2, C3, D1a

E1a, E1b

☐ ☐

b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.

C2 ☐ ☐

c. The proposed action is inconsistent with local land use plans or zoning regulations. C2, C2, C3 ☐ ☐

d. The proposed action is inconsistent with any County plans, or other regional land use plans.

C2, C2 ☐ ☐

e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.

C3, D1c,

D1d, D1f,

D1d, E1b

☐ ☐

f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.

C4, D2c, D2d

D2j

☐ ☐

g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)

C2a ☐ ☐

h. Other: _____

☐ ☐

18. Consistency with Community Character

The proposed project is inconsistent with the existing community character. ☐ NO ☐ YES

(See Part 1. C.2, C.3, D.2, E.3)

If "Yes", answer questions a - g. If "No", proceed to Part 3.

Relevant

Part I

Question(s)

No, or

small

impact

may occur

Moderate

to large

impact may

occur

a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.

E3e, E3f, E3g ☐ ☐

b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)

C4 ☐ ☐

c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.

C2, C3, D1f

D1g, E1a

☐ ☐

d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.

C2, E3 ☐ ☐

e. The proposed action is inconsistent with the predominant architectural scale and character.

C2, C3 ☐ ☐

f. Proposed action is inconsistent with the character of the existing natural landscape. C2, C3

E1a, E1b

E2g, E2h

☐ ☐

g. Other impacts: _____

☐ ☐



PRINT FULL FORM

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:

To complete this section:

☐ Identify the impact based on the Part 2 responses and describe its magnitude.

Magnitude considers factors such as severity, size or extent of an impact.

☐ Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.

☐ The assessment should take into consideration any design element or project changes.

☐ Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

☐ Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact

☐ For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.

☐ Attach additional sheets, as needed.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: ☐ Type 1 ☐ Unlisted

Telephone Number:

E-mail:

For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)

Other involved agencies (if any)

Applicant (if any)

Environmental Notice Bulletin: <http://www.dec.ny.gov/enb/enb.html>

□□□□□□□□□□



Village of Wappingers Falls CW DW Utility Replacements Project - 2020 Update -

Water Connection to T/Wappinger

Village of Wappingers Falls Village Board

Matt Alexander

Mayor

7/22/2020

7/22/2020

Nancy Clark, KC Engineering & Land Surveying, P.C.

2142 Route 302, Circleville, NY 10919

845-228-3882

nclark@kcepc.com

Village of Wappingers Falls Village Board

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RESOLUTION NO. 292020 of 2020

RESOLUTION ADOPTING NEGATIVE DECLARATION WITH RESPECT TO VILLAGE OF WAPPINGERS FALLS CW DW UTILITY REPLACEMENTS PROJECT – 2020 UPDATE – WATER CONNECTION TO THE TOWN OF WAPPINGER

The following Resolution was introduced by _____ and
seconded by _____.

WHEREAS, in 2016, the Village of Wappingers Falls undertook various utility improvements known as Contract 4, and the Village Board was declared Lead Agency for the purposes of SEQRA; and

WHEREAS, the construction for Contract 4 was completed in 2019 and the Village of Wappingers Falls entered into an Intermunicipal Agreement with the Town of Wappinger, which consists of a water connection to the Town of Wappinger which the Village will construct as Contract 5; and

WHEREAS, the Village of Wappingers Falls Village Board caused the preparation of a Long Form EAF Part 1 and SEQR Narrative, declared the Village Board intent to be Lead Agency for SEQR review, and circulated SEQR Lead Agency coordination request to involved agencies.

WHEREAS, each involved agency responded with consent to the Village of Wappinger Falls Village Board of Trustees serving as Lead Agency for this action, and

WHEREAS, the Village caused the preparation of a Long Form EAF Part 2 and Part 3 and has reviewed same; now, therefore

BE IT RESOLVED, that the Village Board hereby finds and determines that:

- a) it will serve as Lead Agency for this action,
- b) it has considered the project, reviewed all parts of the FEAF, reviewed the criteria set forth in 6 NYCRR section 617.4 and 617.5, thoroughly analyzed the relevant areas of potential environmental concern, and has duly considered all of the potential project environmental impacts and their magnitude in connection with the proposed project;
- c) The construction of Contract 5 will not result in any large and important environmental impacts, and, therefore, is one which will not have a significant impact on the environment; and

BE IT FURTHER RESOLVED, that the Village Board, as Lead Agency with reference to the above-described project, hereby:

- a) adopts a Negative Declaration pursuant to 6 NYCRR section 617.7 with respect to the project;
- b) authorizes the Mayor to sign a Negative Declaration Determination of Non-Significance with respect to the project;
- c) directs the Village Clerk to publish a notice in the Environmental Notices Bulletin (ENB); and
- d) directs the Village Clerk to file a copy of said Negative Declaration Determination of Non-Significance in the records of the Village; and

BE IT FURTHER RESOLVED, that this Resolution shall take effect immediately.

The foregoing was put to a vote which resulted as follows:

	Yea	Nay
Mayor Matthew Alexander	_____	_____
Kevin Huber – Trustee	_____	_____
Bill Marcojohn – Trustee	_____	_____
Ronnie Komornik – Trustee	_____	_____
Mary Paonessa – Trustee	_____	_____
Scott Davis – Trustee	_____	_____
Bryan Lammers – Trustee	_____	_____

Dated: Wappingers Falls, New York
July 22, 2020

The Resolution is hereby duly declared adopted.

JOHN KARGE, VILLAGE CLERK

RESOLUTION NO. 302020 of 2020

Authorizing the implementation, and funding in the first instance 100% of the federal-aid [[[and State "Marchiselli" Program-aid]]] eligible costs, of a transportation federal-aid project, and appropriating funds therefore.

The following Resolution was introduced by _____ and seconded by _____.

WHEREAS, a Project for the Pedestrian Improvements on Route 9D (West Main Street) in the Village of Wappingers Falls, PIN 8761.74 (the "Project") is eligible for funding under Title 23 U.S. Code, as amended, that calls for the apportionment of the costs such program to be borne at the ratio of 80% Federal funds and 20% non-federal funds; and

WHEREAS, the Village of Wappingers Falls desires to advance the Project by making a commitment of 100% of the non-federal share of the costs of construction and construction inspection.

NOW, THEREFORE, the Wappingers Falls Village Board, duly convened does hereby

RESOLVE, that the Wappingers Falls Village Board hereby approves the above-subject project; and it is hereby further

RESOLVED, that the Wappingers Falls Village Board hereby authorizes the Village of Wappingers Falls to pay in the first instance 100% of the federal and non-federal share of the cost of construction and construction inspection work for the Project or portions thereof; and it is further

RESOLVED, that the sum of **\$625,000** is hereby appropriated from _____ [or, appropriated pursuant to _____] and made available to cover the cost of participation in the above phase of the Project; and it is further

RESOLVED, that in the event the full federal and non-federal share costs of the project exceeds the amount appropriated above, the Wappingers Falls Village Board shall convene as soon as possible to appropriate said excess amount immediately upon the notification by the Village Mayor thereof, and it is further

RESOLVED, that the Mayor of the Village of Wappingers Falls be and is hereby authorized to execute all necessary Agreements, certifications or reimbursement requests for Federal Aid and/or applicable Marchiselli Aid on behalf of the Village of Wappingers Falls with the New York State Department of Transportation in connection with the advancement or approval of the Project and providing for the administration of the Project and the municipality's first instance funding of project costs and permanent funding of the local share of federal-aid and state-aid eligible Project costs and all Project costs within appropriations therefore that are not so eligible, and it is further

RESOLVED, that in addition to the Mayor, the following municipal titles: Village Engineer, Village Comptroller/Treasurer, _____ are also hereby authorized to execute any necessary Agreements or certifications on behalf of the Municipality/Sponsor, with NYSDOT in connection with the advancement or approval of the project identified in the State/Local Agreement;

RESOLVED, that a certified copy of this resolution be filed with the New York State Commissioner of Transportation by attaching it to any necessary Agreement in connection with the Project, and it is further

RESOLVED, this Resolution shall take effect immediately.

STATE OF NEW YORK)
) SS:
COUNTY OF DUTCHESS)

The foregoing was put to a vote which resulted as follows:

	Yea	Nay
Mayor Matthew Alexander	_____	_____
Kevin Huber – Trustee	_____	_____
Bill Marcojohn – Trustee	_____	_____
Ronnie Komornik – Trustee	_____	_____
Mary Paonessa – Trustee	_____	_____
Scott Davis – Trustee	_____	_____
Bryan Lammers – Trustee	_____	_____
Dated: Wappingers Falls, New York July 22, 2020		

STATE OF NEW YORK)
) SS:
COUNTY OF DUTCHESS)

I, John Karge, Clerk of the Village of Wappingers Falls, New York, do hereby certify that I have compared the foregoing copy of this Resolution with the original on file in my office, and that the same is a true and correct transcript of said original Resolution and of the whole thereof, as duly adopted by said Village Board of Trustees at a meeting duly called and held at the Village Hall on July 22, 2020 by the required and necessary vote of the members to approve the Resolution.

WITNESS My Hand and the Official Seal of the Village of Wappingers Falls, New York, this _____ day of _____, 2020.

Clerk, Village of Wappingers Falls

Adjourn