




New York State Canal Corporation Embankment Maintenance Program  
NYSDEC FEAF Part I Supplemental

	Village of Cayuga	Village of Port Byron	Town of Cato
<b>B. Government Entity and</b>			
i. (i.i.)	No	No	No
i.ii.	No	No	No
i.iii.	No	No	No
<b>C.2. Adopted Land Use Plans</b>			
a.	Yes - Yes, recommended to maintain a clean environment that is consistent with a rural lifestyle and healthy quality of life. Maintain the rural open spaces of the community and the quality of Cayuga Lake in providing a diverse recreational experience. Maintain a strong cultural identity by promoting local history, local products and preserving our agricultural heritage.	A comprehensive land use plan does not exist for this municipality. Regardless, NYSCC is not subject to municipal implementation recommendations or requirements detailed in local municipal land use plans.	A comprehensive land use plan does not exist for this municipality. Regardless, NYSCC is not subject to municipal implementation recommendations or requirements detailed in local municipal land use plans.
b.	No	No	Yes. - Environmental Remediation Sites: 706005
c.	N/A	N/A	N/A
<b>C.3 Zoning</b>			
a.	Yes - Residential - Multi, Residential - Single, Residential - Seasonal, Agricultural, Vacant, Parks & Conservation, Community Services, Public Services & Utilities, Recreation & Entertainment, Commercial, Industrial	The Zoning Map for the municipality was not available for review. However, the Embankment Maintenance Program will not result in revisions to the existing zoning of any parcels, therefore no impact to municipal zoning is anticipated.	The Zoning Map for the municipality was not available for review. However, the Embankment Maintenance Program will not result in revisions to the existing zoning of any parcels, therefore no impact to municipal zoning is anticipated.
<b>C.4 Existing Community Services</b>			
a.	Union Springs School District	Port Byron Central School District	Weedsport Central School District and Cato-Meridian School District
b.	Cayuga County Sheriffs Office	Port Byron Police Department	Cayuga County Sheriffs Office
c.	Cayuga County Fire Department	Port Byron Fire Department	Cato Fire Department
d.	Harris Park, McIntosh Park, Cayuga Village Recreation Trail	N/A	N/A
<b>D.1. Proposed &amp; Potential Development</b>			
b.	Up to approximately 1 acre (including approximately 0.6 acres of water)	Up to approximately 21 acres (including approximately 1 acre of water)	Up to approximately 1,488 acres (including approximately 1,223 acres of water)
b.b.	Up to approximately 1 acres (including approximately 0.6 acres of water)	Up to approximately 21 acres (including approximately 1 acre of water)	Up to approximately 1,488 acres (including approximately 1,223 acres of water)
<b>E.1. Land Uses on and Surrounding the Project Site</b>			
a. Existing land uses	Aquatic	Forest, Aquatic	Forest, Aquatic
b. Land Use or Coverttype	(Intentionally left empty)	(Intentionally left empty)	(Intentionally left empty)
b. (continued) Roads, buildings, and other paved or impervious surfaces	Approximately 1 acre; Approximately 1 acre; N/A	N/A	Approximately 15 acres; Approximately 15 acres; N/A
b. (continued) Forested	N/A	Approximately twenty (20) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately two hundred fifty (250) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Meadows, grasslands or brushlands	N/A	N/A	N/A


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b. (continued) Agriculture	N/A	N/A	N/A
b. (continued) Surface water features	Approximately (0.8) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately one (1) acre; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately one thousand two hundred twenty three (1,223) acre; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Wetlands	N/A	N/A	N/A
b. (continued) Non-vegetated	N/A	N/A	N/A
b. (continued) Other	N/A	N/A	N/A
d.	No	No	No
d.i.	N/A	N/A	N/A
e.	No	No	No
e.i.	N/A	N/A	N/A
e.ii.	N/A	N/A	N/A
e.iii.	N/A	N/A	N/A
h.	No	No	Yes
h.i.	N/A	N/A	Yes - Yes Spills Incidents 8501488 1303785. Environmental Site Remediation Database (DEC ID number: 706005)
h.ii.	N/A	N/A	8501488 - #2 Fuel, Unknown Amount, Soil Affected, Spill Closed 1303785 - Raw Sewage, Unknown Amount, Soil Affected, Spill Closed
h.iii.	No	No	Yes
h.iv. Land uses on and surrounding the project site	N/A	N/A	Spills Incidents: 8501488 - #2 Fuel, Unknown Amount, Soil Affected, Spill Closed 1303785 - Raw Sewage, Unknown Amount, Soil Affected, Spill Closed. Environmental Site Remediation Database: The source of contamination has been remediated at site #706005. No further action needed.
h.v.	No	No	No
E.2. Natural Resources On or Near Project Site			
a.	>6.56 feet	>6.56 feet	(No data available)
c.	Fresh water marsh = 15.1% of site, Water = 84.9% of site	Fresh water marsh = 13.0% of site, Ontario Loam = 14.3% of site, Sloan silt loam = 50.4% of site	57% of site = Warners loam, 10% of site = Sloan silt loam, and 9% of site = Edwards muck.
d.	0'	0-4.49'	Between 0 inches and >79 inches.


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e.	100% of the site poorly drained	33.1 % of site Well Drained 2.9% of site Moderately Well Drained 50.4% of site poorly drained 13.0% of site Very Poorly Drained	Ranges from Somewhat Excessively Drained to Very Poorly Drained.
f.	100% of site = 0-10% slopes	64.4% of site = 0-10% slopes 20.1% of site = 10-15% slope 14.8% of site = 15% or greater slope	100% of site = 0-10% slopes
g.	No	No	No
h. (h.i.)	Yes	Yes	Yes
h.ii.	Yes	Yes	Yes
h.iii.	Yes	Yes	Yes
h.iv.	Streams - 898-225 Class B(T) Lakes and Ponds - N/A Wetland No. CY-17	Streams - 898-37 Class C 898-34 Class C Lakes and Ponds - N/A Wetland - N/A	Streams - 898-1 Class C, 898-4 Class C, 898-3 Class C, 898-27 Class C, 898-28 Class C, 897-73 Class C, 897-39 Class B, 897-68 Class B, 897-70 Class C, 897-71 Class C Lakes or Ponds - N/A Wetland No. W-13 Class 2, W-15 Class 3, W-16 Class 2, W-5 Class 2, W-7 Class 2, J-3 Class 2, J-2 Class 2, L-9 Class 2, C-46 Class 2, L-8 Class 2
h.v.	No	No	No
i.	No	Yes	Yes
j.	Yes	Yes	Yes
k.	Yes	Yes	Yes
l.	No	No	Yes
l.i.	N/A	N/A	Principal Aquifer, Primary Aquifer
n.	Yes	No	Yes
n.i.	Floodplain Forest	N/A	Floodplain Forest
n.ii.	NYSDEC Environmental Resource Mapper	N/A	NYSDEC Environmental Resource Mapper
n.iii.	1807.0 acres	N/A	35 acres
o.	Yes - Lake Sturgeon, Southern Water Nymph, Sedge Wren, Northern Long Eared Bat	Yes - Indiana Bat, Northern Long Eared Bat	Yes - Bald Eagle, Indiana Bat, Northern Long Eared Bat
p.	No	No	No
<b>E.3 Designated Public Resources On or Near Project Site</b>			
a.	No	No	Yes - CAYU005
b.	No	Yes	Yes
b.i.	N/A	Approximately 9.2 acres	Approximately 36.8 acres
b.ii.	N/A	USGS Soil Survey	USGS Soil Survey
c.	No	No	No
c.i.	N/A	N/A	N/A
c.ii.	N/A	N/A	N/A
d.	No	No	No
d.i.	N/A	N/A	N/A
d.ii.	N/A	N/A	N/A


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	Village of Cayuga	Village of Port Byron	Town of Cato
d.iii.	N/A	N/A	N/A
e.	Yes	Yes	Yes
e.i.	Historic Building or District	Historic Building or District	Historic Building or District
e.ii.	New York State Barge Canal Historic District	New York State Barge Canal Historic District	New York State Barge Canal Historic District
e.iii.	The listing of the New York State Barge Canal is based on its areas of significance in engineering, transportation, commerce, and maritime history (USN 00104.000641, 14NR06559)	The listing of the New York State Barge Canal is based on its areas of significance in engineering, transportation, commerce, and maritime history (USN 00104.000641, 14NR06559)	The listing of the New York State Barge Canal is based on its areas of significance in engineering, transportation, commerce, and maritime history (USN 00104.000641, 14NR06559)
f.	Yes	Yes	Yes
g.	No	No	No
g.i.	N/A	N/A	N/A
g.ii.	N/A	N/A	N/A
h.	Yes	No	No
h.i.	Cayuga Lake, Scenic Route 90	N/A	N/A
h.ii.	Scenic Byways	N/A	N/A
h.iii.	<1 mile	N/A	N/A
i.	No	No	No
i.i.	N/A	N/A	N/A
i.ii.	N/A	N/A	N/A


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	Town of Conquest	Town of Brutus	Town of Mentz
<b>B. Government Entity and</b>			
i. (i.i.)	No		
i.ii.	No		
i.iii.	No		
<b>C.2. Adopted Land Use Plans</b>			
a.	A comprehensive land use plan does not exist for this municipality. Regardless, NYSCC is not subject to municipal implementation recommendations or requirements detailed in local municipal land use plans.	Yes; Yes - Protect aquifers and recharge areas from potential contamination in order to sustain the clean and healthy drinking and irrigation water supplies that the community relies on.	Yes; No
b.	No	Yes. - Environmental Remediation Sites: 706005	No
c.	N/A	Yes - Agriculture and Farmland Protection Plan	Yes - Agriculture and Farmland Protection Plan
<b>C.3 Zoning</b>			
a.	The Zoning Map for the municipality was not available for review. However, the Embankment Maintenance Program will not result in revisions to the existing zoning of any parcels, therefore no impact to municipal zoning is anticipated.	Yes - Residential, Agricultural-Residential, Riverfront, Commercial-Light Industrial, Commercial, Industrial, and Special Development.	Yes - Residential (Low to Medium Density), Agricultural, and Commercial.
<b>C.4 Existing Community Services</b>			
a.	Port Byron Central School District	Weedsport Central School District	Port Byron Central School District
b.	Cayuga County Sheriffs Office	Cayuga County Sheriff's Office, New York State Police - Zone 2 Troop E Auburn	Cayuga County Sheriff's Office, New York State Police - Zone 2 Troop E Auburn
c.	Conquest Fire Department	Weedsport Fire Department, Old Erie Emergency Services, Jordan Ambulance, Cayuga County Emergency Services	Port Byron Fire Department, AMR Ambulance
d.	N/A	River Forest Park	N/A
<b>D.1. Proposed &amp; Potential Development</b>			
b.	Up to approximately 320 acres (including approximately 134 acres of water)	Up to approximately 437 acres	Up to approximately 455 acres
b.b.	Up to approximately 320 acres (including approximately 134 acres of water)	Up to approximately 437 acres	Up to approximately 455 acres
<b>E.1. Land Uses on and Surrounding the Project Site</b>			
a. Existing land uses	Forest, Aquatic, Agricultural	Forest, Agricultural, Aquatic, Rural (non-farm)	Residential. Rural (non-farm), Agricultural, Aquatic, Forest
b. Land Use or Covertypes	(Intentionally left empty)	(Intentionally left empty)	(Intentionally left empty)
b. (continued) Roads, buildings, and other paved or impervious surfaces	Approximately 7 acres; Approximately 7 acres; N/A	Approximately 7 acres; Approximately 7 acres; N/A	Approximately 5 acres; Approximately 5 acres; N/A
b. (continued) Forested	Approximately one hundred (100) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately fifty one (51) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately one hundred eighty six (186) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Meadows, grasslands or brushlands	Approximately thirty (30) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately four (4) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately thirteen (13) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity


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	Town of Conquest	Town of Brutus	Town of Mentz
b. (continued) Agriculture	Approximately ten (10) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately thirty five (35) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately twenty two (22) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Surface water features	Approximately one hundred four (134) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately two hundred three (203) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately one hundred four (104) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Wetlands	N/A	Approximately one hundred thirty four (134) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately one hundred forty five (145) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.
b. (continued) Non-vegetated	N/A	(Landscaped area) Approximately three (3) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	(Landscaped area) Approximately two (2) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Other	N/A	N/A	N/A
d.	No	No	Yes
d.i.	N/A	N/A	Port Byron Senior High School, AA Gates Elementary School, Port Byron Community Health Center
e.	N/A	No	Yes
e.i.	N/A	N/A	Dam height - 12 ft, dam length - 765 ft, surface area - 0 acres, volume impounded - 0 acre-ft
e.ii.	N/A	N/A	Hazard Code A (low hazard)
e.iii.	N/A	N/A	Inspection results not available
h.	No	Yes	No
h.i.	No	Yes - Environmental Site Remediation Database (DEC ID number: 706005)	N/A
h.ii.	N/A	No data available	N/A
h.iii.	No	Yes	No
h.iv. Land uses on and surrounding the project site	N/A	The source of contamination has been remediated at site #706005. No further action needed.	N/A
h.v.	No	No	N/A
<b>E.2. Natural Resources On or Near Project Site</b>			
a.	(No data available)	Depth to bedrock is >79 inches	(No data available)
c.	59% of site = Warners loam, 11% of site = water, and 9% of site = Edwards muck.	35% of site = water, 27% of site = Warners loam, and 16% of site = Sloan silt loam.	52% of site = water, 17% of site = Warners loam, and 15% of site = Made land (tillable).
d.	Between 0 inches and >79 inches.	Between 0 inches and >79 inches.	Between 0 inches and >79 inches.

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	Town of Conquest	Town of Brutus	Town of Mentz
e.	Ranges from Well Drained to Very Poorly Drained.	Ranges from Well Drained to Very Poorly Drained.	Ranges from Well Drained to Very Poorly Drained.
f.	100% of site = 0-10% slopes	100% of site = 0-10% slopes	100% of site = 0-10% slopes
g.	No	No	No
h. (h.i.)	Yes	Yes	Yes
h.ii.	Yes	Yes	Yes
h.iii.	Yes	Yes	Yes
h.iv.	Streams - 898-1 Class C, 898-115 Class C, 898-116 Class C, 898-31 Class C, 898-33 Class C, 898-106 Class C Lakes or Ponds - N/A Wetland No. M-9, W-12, W-13, M-22, M-1	Stream Name: 898-1, 897-39, 898-11, 898-3, 898-10, 896-1 (Classification: C, B) Wetland Name: Federal Waters (Approximate Size: 21.4 acres, 17.1 acres, 32.2 acres, 190.8 acres, 59.1 acres, 240.2 acres)	Stream Name: 898-1, 898-34, 898-33, 898-107 (Classification: C) Wetland Name: Federal Waters (Approximate Size: 1435.2 acres, 55.0 acres, 866.5 acres, 55.0 acres) Wetland No.: M-9, M-8, M-2,
h.v.	No	Yes - Skaneateles Creek and tribs (pollutants)/Priority Organics (fish consumption)	No
i.	Yes	Yes	Yes
j.	Yes	Yes	Yes
k.	Yes	Yes	Yes
l.	No	Yes	No
l.i.	N/A	Principal aquifer	N/A
n.	Yes	No	Yes
n.i.	Floodplain Forest		Floodplain Forest
n.ii.	NYSDEC Environmental Resource Mapper		NYSDEC Environmental Resource Mapper
n.iii.	1807 acres		1807 acres
o.	Yes - Short - eared owl, Least Bittern, Pied-billed Grebe, Bald Eagle, Black Tern, Indiana Bat, Northern Harrier	Yes - The habitat of the Bald Eagle, Northern Long-eared Bat, and Eastern Massasauga are within the project area.	Yes - The habitat of the Least Bittern, Pied-billed Grebe, Indiana Bat, Northern Harrier, Bald Eagle, and Northern Long-eared Bat are within the project area.
p.	No	No	No
E.3 Designated Public Resources On or Near Project Site			
a.	Yes - CAYU005	Yes - CAYU005	Yes - CAYU005
b.	Yes	Yes	Yes
b.i.	Approximately 21.5 acres	Approximately 134.9 acres	Approximately 192.9 acres
b.ii.	USGS Soil Survey	USGS Soil Survey	USGS Soil Survey
c.	No	No	No
c.i.	N/A		
c.ii.	N/A		
d.	No	No	No
d.i.	N/A		
d.ii.	N/A		

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	Town of Conquest	Town of Brutus	Town of Mentz
d.iii.	N/A		
e.	Yes	Yes	Yes
e.i.	Historic Building or District	Historic Building or District	Historic Building or District
e.ii.	New York State Barge Canal Historic District	New York State Barge Canal Historic District	New York State Barge Canal Historic District
e.iii.	The listing of the New York State Barge Canal is based on its areas of significance in engineering, transportation, commerce, and maritime history (USN 00104.000641, 14NR06559)	The listing of the New York State Barge Canal is based on its areas of significance in engineering, transportation, commerce, and maritime history (USN 00104.000641, 14NR06559)	The listing of the New York State Barge Canal is based on its areas of significance in engineering, transportation, commerce, and maritime history (USN 00104.000641, 14NR06559)
f.	Yes	Yes	Yes
g.	No	No	No
g.i.	N/A		
g.ii.	N/A		
h.	Yes	No	Yes
h.i.	Scenic Route 90		NYSDOT - Scenic Route 90
h.ii.	Scenic Byways		Scenic Byways
h.iii.	<1 mile		> 5 miles
i.	No	No	No
i.i.	N/A	N/A	N/A
i.ii.	N/A	N/A	N/A




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	Town of Montezuma	Town of Aurelius
<b>B. Government Entity and</b>		
i. (i.i.)	No	No
i.ii.	No	No
i.iii.	No	No
<b>C.2. Adopted Land Use Plans</b>		
a.	Yes; No	Yes; No
b.	Yes- Federal Recreation Land: Montezuma Wildlife Refuge	No
c.	Yes- Town Comprehensive Plan	Yes- Recreation and Open Space Plan
<b>C.3 Zoning</b>		
a.	Yes- Agricultural/Residential, Commercial, Industrial, Open Space/Recreational.	A- Agricultural, CO- Conservation Overlay.
<b>C.4 Existing Community Services</b>		
a.	Port Byron Central School District	Union Springs School District
b	NY State Police	Auburn Police Dept, NY State Police
c	Montezuma Fire Department	Aurelius Volunteer Fire Department, Aurelius Fire District
d	Montezuma Wildlife Refuge	Montezuma National Wildlife Refuge
<b>D.1. Proposed &amp; Potential Development</b>		
b.	Up to approximately 1000 acres (including approximately 215 acres of water)	Up to approximately 126 acres (including approximately 42 acres of water)
b.b.	Up to approximately 1000 acres (including approximately 215 acres of water)	Up to approximately 126 acres (including approximately 42 acres of water)
<b>E.1. Land Uses on and Surrounding the Project Site</b>		
a. Existing land uses	Forest, Agricultural, Aquatic, Rural (non-farm)	Agriculture, Rural (non-farm)
b. Land Use or Covertypes	(Intentionally left empty)	(Intentionally left empty)
b. (continued) Roads, buildings, and other paved or impervious surfaces	Approximately 28 acres; Approximately 28 acres; N/A	Approximately 3 acres; Approximately 3 acres; N/A
b. (continued) Forested	Approximately ninety (90) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately seventeen (17) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Meadows, grasslands or brushlands	Approximately fifty three (53) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately sixty (60) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity


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	Town of Montezuma	Town of Aurelius
b. (continued) Agriculture	Approximately one hundred fifteen (115) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately four (4) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Surface water features	Approximately two hundred fifteen (215) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity	Approximately forty two (42) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity
b. (continued) Wetlands	Approximately five hundred (500) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	N/A
b. (continued) Non-vegetated	N/A	N/A
b. (continued) Other	N/A	N/A
d.	No	No
d.i.	N/A	N/A
e.	No	Yes
e.i.	N/A	Height: 20ft Length: 500ft Surface Area: 42240ac Impounded: 528,000 ac-ft <span style="float: right;">Volume</span>
e.ii.	N/A	C- High Hazard
e.iii.	N/A	7/31/2017- Deficiently Maintained
h.	No	No
h.i.	N/A	N/A
h.ii.	N/A	N/A
h.iii.	N/A	N/A
h.iv. Land uses on and surrounding the project site	N/A	N/A
h.v.	N/A	N/A
<b>E.2. Natural Resources On or Near Project Site</b>		
a.	(No data available)	6'
c.	38% of site = Warners loam, 25% of site = water, and 21% of site = Made land (tillable).	Made land (tillable) = 42.5%, Water = 35.9%, Cazenovia silt loam= 6.1%
d.	Between 0 inches and >79 inches.	3'

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	Town of Montezuma	Town of Aurelius
e.	Ranges from Well Drained to Very Poorly Drained.	Well Drained= 85% Poorly Drained= 15%
f.	2% of site = 10-15% slopes and 98% of site = 0-10% slopes	0-10%: 98% 10-15%: 1% 15% or greater: 1%
g.	No	No
h. (h.i.)	Yes	Yes
h.ii.	Yes	Yes
h.iii.	Yes	Yes
h.iv.	Stream Name: 898-1, 898-118, 898-115, 898-107, 898-224.1 (classification: C) Wetland Name: Federal Waters (Approximate Size: 119.6 acres, 1435.2 acres, 3654.3 acres, 228.2 acres) No.: M-21, M-9, M-1, CY-1 Wetland	Streams: 898-225 Class B (T) Wetlands: CY-17
h.v.	Yes - Crane Brook and tribs (pollutants)/salts, aquatic life	No
i.	Yes	No
j.	Yes	Yes
k.	Yes	No
l.	No	No
l.i.	N/A	N/A
n.	Yes	Yes
n.i.	Floodplain Forest, Inland Salt Marsh, Red Maple - Hardwood Swamp	Floodplain Forest
n.ii.	NYSDEC Environmental Resource Mapper	NYSDEC Environmental Resource Mapper
n.iii.	1807 acres, 1.0 acres, 440 acres	1807 acres
o.	Yes - The habitat of the Black Tern, Short-eared Owl, Bald Eagle, Salt-meadow Grass, Seaside Bulrush, Least Bittern, Pied-Billed Grebe, Indiana Bat, Northern Harrier, Common Tern, Black Tern, Big Shellbark Hickory, King Rail, and Northern Long-eared Bat are within the project area.	Lake Sturgeon, Southern Water Nymph, Sedge Wren, Northern Long-eared Bat
p.	No	No
E.3 Designated Public Resources On or Near Project Site		
a.	Yes - CAYU005, WAYN001	No
b.	Yes	Yes
b.i.	Approximately 189.5 acres	Approximately 20.5 acres
b.ii.	USGS Soil Survey	USGS Soil Survey
c.	No	No
c.i.		N/A
c.ii.		N/A
d.	No	No
d.i.		N/A
d.ii.		N/A

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	Town of Montezuma	Town of Aurelius
d.iii.		N/A
e.	Yes	Yes
e.i.	Historic Building or District	Historic Building or District
e.ii.	New York State Barge Canal Historic District, Richmond Aqueduct and adjacent Erie Canal features	New York State Barge Canal Historic District
e.iii.	<p>The listing of the New York State Barge Canal is based on its areas of significance in engineering, transportation, commerce, and maritime history (USN 00104.000641, 14NR06559)</p> <p>Richmond Aqueduct and adjacent Erie Canal features is significant for its commerce, engineering, and transportation and has made a significant contribution to broad patterns of our history (05NR05442)</p>	<p>The listing of the New York State Barge Canal is based on its areas of significance in engineering, transportation, commerce, and maritime history (USN 00104.000641, 14NR06559)</p>
f.	Yes	Yes
g.	No	No
g.i.		N/A
g.ii.		N/A
h.	Yes	Yes
h.i.	NYS DOT - Scenic Route 90	Wildlife Preserve
h.ii.	Scenic Byways	National Wildlife Preserve
h.iii.	> 1 mile	1/4 mile
i.	No	No
i.i.	N/A	N/A
i.ii.	N/A	N/A