




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

	Village of Nelliston	Village of Fonda	Village of Canajoharie
<b>B. Government Entity and</b>			
i. (i.i.)	Yes	Yes - Cayadutta Creek	Yes
i.ii.	Yes	Yes	No
i.iii.	No	No	No
<b>C.2. Adopted Land Use Plans</b>			
a.	A comprehensive land use plan does not exist for this municipality or was not available for review.	A comprehensive land use plan does not exist for this municipality or was not available for review.	A comprehensive land use plan does not exist for this municipality or was not available for review.
b.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk River Watershed Management Plan (2015), Mid-Montgomery County Local Waterfront Revitalization Plan (2009).	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Floodplain Management/Basin Plan, Mid-Montgomery Waterfront Revitalization Plan.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Floodplain Management/Basin Plan, Stormwater Management Plan.
c.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.
<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.	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- 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.	Fort Plain Central School District and Canajoharie Central School District	Fonda-Fultonville Central School District	Canajoharie Central School District
b.	Fort Plain Police Department	Montgomery County Sherriff's Department	Canajoharie Police Department
c.	Fort Plain Fire Department	Town of Mohawk Fire Department	Canajoharie Volunteer Fire Department
d.	None	Village of Fonda Recreation Park	Riverfront Park
<b>D.1. Proposed &amp; Potential Development</b>			
b.	Up to approximately 67 acres	Up to approximately 88 Acres	Up to approximately 61 Acres
b.b.	Up to approximately 67 acres	Up to approximately 88 Acres	Up to approximately 61 Acres
<b>E.1. Land Uses on and Surrounding the Project Site</b>			
a. Existing land uses	Urban, Commercial, Residential (suburban), Rural (non-farm), Forest	Commercial, Rural (non-farm), Forest, Industrial, Agriculture	Commercial, Forest, Industrial, Other: Park
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 four (4) acres; Approximately four (4) acres; N/A	Approximately ten (10) acres; Approximately ten (10) acres; N/A	Approximately five (5) acres; Approximately five (5) acres; N/A
b. (continued) Forested	Approximately thirty eight (38) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately six (6) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately twelve (12) 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 ten (10) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately twelve (12) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately eleven (11) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.


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b. (continued) Agriculture	N/A	N/A	N/A
b. (continued) Surface water features	Approximately two (2) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately fifty five (55) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately thirty (30) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.
b. (continued) Wetlands	Approximately five (5) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately five (5); TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	N/A
b. (continued) Non-vegetated	Approximately eight (8) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	N/A	N/A
b. (continued) Other	N/A	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.
d.	No	Yes	Yes
d.i.	N/A	Fonda-Fultonville Central School District, Nathan Littauer Primary & Specialty Care Center	Canajoharie Central School, St. Mary's Healthcare - Canajoharie Health Center,
e.	Yes, Lock E-15 Dam	No	Yes, Lock E-14 Dam
e.i.	Dam Height: 18 Feet, Dam Length: 745 Feet, Surface Area: 60 acres, Volume Impounded: 900 acre-feet (normal) to 2893 acre-feet (maximum)	N/A	Dam Height: 18 Feet, Dam Length: 700 Feet, Surface Area: 125 acres, Volume Impounded: 1875 acre-feet (normal) to 3264 acre-feet (maximum)
e.ii.	B	N/A	B
e.iii.	4/24/2015	N/A	10/3/2014
h.	Yes	Yes	Yes


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	Village of Nelliston	Village of Fonda	Village of Canajoharie
h.i.	Yes, Spills Incidents Database - DEC ID Number 1706876, 8805693, 9207957, 9704570, 9207135, 9415298, 0003653, 0813934, 9112033, 0514186, 1410923, 1402774, 0550413, 0507030	Yes, Spills Incidents Database - DEC ID Numbers 1708116, 1708727, 1802539, 1802415, 1803717, 1804456, 8601174, 8601369, 8702398, 8706426, 9007967, 9007319, 9203876, 9506298, 9702436, 9808975, 0910211, 1103618, 1307626, 1410024, 1708727, 8705140, 8708041, 9401640, 9609993, 9812759, 0650486, 1410972, 9101482, 9308282, 9505701, 9815576, 0200142, 0202687, 0704448, 0709511 ; Environmental Site Remediation Database - DEC ID Number 429001	Yes, Spills Incidents Database - DEC ID Numbers 1710108, 1710149, 1800252, 1803885, 8600760, 8600768, 8704070, 8704200, 8802484, 8905298, 9007760, 9304079, 0040009, 9400438, 9408969, 9503011, 9606727, 9907137, 0206072, 0611358, 0612477, 0713653, 0807199, 1206471, 1303361, 1312127; Environmental Site Remediation Database - None
h.ii.	CSX Transportation - no control measures reported; Fucillo Ford of Nelliston - no control measures reported; B&D Motors - no control measures reported; Homers Gulf Service - no control measures reported; Cumberland Farms Inc - no control measures reported; Hawkins Auto Sales Inc - no control measures reported; Chas Freihofer Baking Co Inc - no control measures reported; Consolidated Railway Corp - no control measures reported	Conrail Fonda Yard - no control measures reported; CSX Transportation Inc (MP QC 185.4) - no control measures reported; CSX Transportation Inc (MP GP 184) - no control measures reported; Cumberland Farms - no control measures reported; Dollar General Store #4722 - no control measures reported; Fonda Fultonville Central School District - no control measures reported; Fonda Shop #146 - no control measures reported; Travel by Brown - no control measures reported; Montgomery County Correctional Facility - no control measures reported; Montgomery County Annex Building - no control measures reported; NYS DOT BRIDGE BIN 1002540 - Stabilization or chemical fixation; Mohawk Valley Democrat - no control measures reported; Montgomery County DPW - no control measures reported; Moores Auto Body - no control measures reported; New York State Canal Corp - no control measures reported; New York State Canal Corp Canal Shop Fonda Section 3 - no control measures reported; Nysdot - no control measures reported; NYS DOT BRIDGE BIN 1021430 - no control measures reported	MW ROOSEVELT AND SON - no data; RICHARDSON BRANDS CO - no data; LIFE SAVERS INC - no data; BEECH NUT NUTRITION CORPORATION - Storage, bulking and/or transfer off site
h.iii.	Yes; Environmental Site Remediation database ID #: 429007	Yes; Environmental Site Remediation database ID #: 429003	No


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 <b>NEW YORK</b> <small>STATE OF OPPORTUNITY</small> <b>Canal Corporation</b>	Village of Nelliston	Village of Fonda	Village of Canajoharie
h.iv. Land uses on and surrounding the project site	1706876 - Spill record not closed. Current Status of all spill locations: closed. Environmental Site Remediation database ID #: 429007 - remediation at the site is complete; General institutional controls include groundwater use restrictions, soil management plans, land use restrictions, and site management plans. It is unlikely that work associated with the embankment management program will have an impact on remediation sites, however, future work will be conducted in accordance with the institutional and engineering controls specified for each remediation site in the project area.	Spill records: 1708116 - record not closed; 1802539 - record not closed; 1802415 - record not closed; 1803717 - record not closed; All other spill records closed. Environmental Site Remediation database ID #: 429001 - Class N site, no existing information available; 429003 - The site has been properly closed under the Resource Conservation and Recovery Act (RCRA) program. Effective August 3, 2012, the site has been deleted from the NYS Registry of Inactive Hazardous Waste Disposal Sites; General institutional controls include groundwater use restrictions, soil management plans, land use restrictions, and site management plans. It is unlikely that work associated with the embankment management program will have an impact on remediation sites, however, future work will be conducted in accordance with the institutional and engineering controls specified for each remediation site in the project area.	1710108 - traffic accident, commercial vehicle, spill case closed; 1710149 - traffic accident, commercial vehicle, record not closed; 1800252 - equipment failure, passenger vehicle, record not closed; 1803885 - traffic accident, record not closed; Current Status of all other spill locations: closed.
h.v.	Site Code #: 429007, Control type: Environmental Easement; groundwater use restriction, landuse restriction, building use restriction; Engineering Controls: Soil Management Plan, Monitoring Plan, O&M Plan, IC/EC Plan. Proposed Project will not affect the institutional and engineering controls in place; no site disturbance will occur.	Site Codes #:429003, Control type: Deed Restriction; Landuse Restriction; Engineering Controls: Groundwater Use Restriction. Proposed Project will not affect the institutional and engineering controls in place; no site disturbance will occur.	No
<b>E.2. Natural Resources On or Near Project Site</b>			
a.	Between 16 and >80 inches	(No data available)	(No data available)
c.	24% of site = Cut and fill land; 22.4% of site = Wayland soils complex; 17.2% of site = Howard gravelly silt loam	55.1% of site = Cut and fill land; 35.4% of site = Water; 8.5% of site = Hamlin silt loam	59.9% of site = Water; 40.1% of site = Cut and fill land
d.	Between 0 and >80 inches	Between 0-54 inches	Between 54 and >80 inches
e.	62.5% of site = Well Drained; 37.5% of site = Poorly Drained	63.5% of site = Well Drained; 0.2% of site = Moderately Well Drained; 36.2% of site = Poorly Drained	40.1% of site = Well Drained; 59.9% of site = Poorly Drained
f.	77% of site = 0-10% slopes; 22.4% of site = 10-15% slopes; 0.6% of site = >15% 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


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h.iv.	Streams - Name: 876-12 Class B (NWI: R2UBH), 876-295 Class C (NWI: R2UBH), 876-293 Class C (NWI: R2UBH); Lakes or Ponds- (N/A); Wetlands: NYS Wetlands - Name FP-21, Approximately 54.4 acres	Streams - Name: 876-193 Class C (NWI: R2UBH), 876-191 Class D (NWI: R2UBH), 876-11 Class C (NWI: R2UBH); Lakes or Ponds- (N/A); Wetlands - (N/A)	Streams - Name: 876-261 Class C (NWI: R2UBH), 876-12 Class B (NWI: R2UBH); Lakes or Ponds- (N/A); Wetlands: NYS Wetlands: C-13, Approximately 69.6 acres
h.v.	No	No	No
i.	Yes	Yes	Yes
j.	Yes	Yes	Yes
k.	Yes	Yes	Yes
l.	Yes	Yes	Yes
l.i.	Principal Aquifer	Principal Aquifer	Principal Aquifer
n.	No	No	No
n.i.	N/A	N/A	N/A
n.ii.	N/A	N/A	N/A
n.iii.	N/A	N/A	N/A
o.	Yes - The Bald Eagle is listed as a vulnerable migratory bird. The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.	Yes - The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.	Yes - The Bald Eagle is listed as a vulnerable migratory bird. The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.
p.	No	No	No
E.3 Designated Public Resources On or Near Project Site			
a.	Yes, MONT002	Yes, MONT003	No
b.	Yes	Yes	No
b.i.	Approximately 16.5 acres	Approximately 6.9 acres	N/A
b.ii.	Web Soil Survey	Web Soil Survey	Web 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
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


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	Village of Nelliston	Village of Fonda	Village of Canajoharie
e.ii.	New York State Barge Canal Historic District, Nelliston Historic District, Lasher-Davis House, Nelliston School	New York State Barge Canal Historic District, Fonda Terminal & Canal Shops, Derrick/Boat Hoist/Crane Powerhouse, Temporary Office, Carpentry Shop, Storage, Office Building, BIN 4021420, Route 30A bridge over the Erie Barge Canal	New York State Barge Canal Historic District, Canajoharie Historic District (2014), Palatine Bridge Freight House
e.iii.	<p>New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce</p> <p>The Nelliston Historic District is listed as a historic Building District with the New York State Historic Preservation Office. Areas of significance include architecture and is classified as a late victorian Italianate architecture (USN 05748.000141, 90PR05789, 80002658).</p> <p>The Lasher-Davis House is listed as a historic Building with the New York State Historic Preservation Office. 4 Greek Revival homes were built and this is the last remaining intact. (USN 05748.000062, 90NR01555, 80002656).</p> <p>The Nelliston School is listed as a historic Building with the New York State Historic Preservation Office. Schoolhouse from 1869 to 1971. (USN 05748.000047, 02NR04989, 02001645).</p>	<p>New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce</p> <p>Fonda Terminal &amp; Canal Shops (USN 05744.000219), Derrick/Boat Hoist/Crane Powerhouse (USN 05744.000236), Temporary Office (USN 05744.000237), Carpentry Shop (USN 05744.000231), Storage (USN 05744.000238), Office Building (USN 05744.000239): In 1950, the DPW proposed moving the section shops out of the flood-prone terminal at Amsterdam to a newly constructed complex on an elevated site north of the Fonda Terminal wall. Two more floods hit in 1951 and 1954 before the Amsterdam shops were closed and operations moved to Fonda. Steel framing and roof trusses of the main shop building originally supported the freighthouse at Albany Terminal. (Same description is listed under all of the above USN numbers)</p> <p>BIN 4021420, Route 30A bridge over the Erie Barge Canal (USN 05744.000228)</p>	<p>New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce</p> <p>The Canajoharie Historic District is listed as a historic Building District with the New York State Historic Preservation Office, Uses include Domestic, religion, commerce and industry (USN 05741.000693, 14PR03713).</p>
f.	Yes	Yes	Yes
g.	No	Yes	Yes
g.i.	N/A	Bridge Identification Number (BIN) 4021420, Route 30A bridge over the Erie Barge Canal	Movable Dam 10/Lock E-14
g.ii.	N/A	BIN 4021420, Route 30A bridge over the Erie Barge Canal is listed as a historic Building with the New York State Historic Preservation Office (USN 05744.000228).	Movable Dam 10/Lock E-14 is shown as an eligible Structure with the New York State Historic Preservation Office (USN 05708.000231).
h.	Yes	Yes	Yes
h.i.	Revolutionary Byway Trail	Revolutionary Byway Trail; Adirondack Trail Byway	Revolutionary Byway Trail
h.ii.	NYS Scenic Byway	NYS Scenic Byways	NYS Scenic Byway
h.iii.	Approximately 0.2 miles	Approximately 0.25 miles	Approximately 0.1 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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	Village of St. Johnsville	Village of Palatine Bridge	Village of Fort Johnson
<b>B. Government Entity and</b>			
i. (i.i.)	Yes	Yes	Yes
i.ii.	Yes	Yes	Yes
i.iii.	No	No	No
<b>C.2. Adopted Land Use Plans</b>			
a.	Yes; Yes; Recommended to maintain and enhance unique features of the community that makes St. Johnsville a quality place. Maintain the rural, small town character of the town.	A comprehensive land use plan does not exist for this municipality or was not available for review.	A comprehensive land use plan does not exist for this municipality or was not available for review.
b.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk River Watershed Management Plan (2015), Local Waterfront Revitalization Program (2005).	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk River Watershed Management Plan (2015), Mid-Montgomery Waterfront Revitalization Plan.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Floodplain Management/Basin Plan.
c.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.
<b>C.3 Zoning</b>			
a.	Yes- 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 - An, C-1, R-1, R-2 .	Yes- 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.	Oppenheim-Ephratah-St. Johnsville Central School District	Canajoharie Central School District	Greater Amsterdam School District
b.	Village of St. Johnsville Police Department	Canajoharie Police Department	Montgomery County Sherriff Department, New York State Police
c.	Village of St. Johnsville Fire Department	Canajoharie Volunteer Fire Department	Village of Fort Johnson Fire Department
d.	None	No	None
<b>D.1. Proposed &amp; Potential Development</b>			
b.	Up to approximately 20 Acres	Up to approximately 87 Acres	Up to approximately 28 Acres
b.b.	Up to approximately 20 Acres	Up to approximately 87 Acres	Up to approximately 28 Acres
<b>E.1. Land Uses on and Surrounding the Project Site</b>			
a. Existing land uses	Forest, Rural (non-farm), Agriculture, Aquatic	Industrial, Forest, Commercial	Forest, Agriculture, Commercial, 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 one (1) acres; Approximately one (1) acres; N/A	Approximately twelve (12) acres; Approximately twelve (12) acres; N/A	Approximately six (6) acres; Approximately six (6) acres; N/A
b. (continued) Forested	Approximately nine (9) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately twenty (20) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately fifteen (15) 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 six (6) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately five (5) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	N/A

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b. (continued) Agriculture	Approximately two (2) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	N/A	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 (2) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately fifty (50) 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.
b. (continued) Wetlands	N/A	N/A	Approximately two (2) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.
b. (continued) Non-vegetated	N/A	N/A	N/A
b. (continued) Other	N/A	N/A	N/A
d.	Yes	Yes	No
d.i.	Oppenheim-Ephratah-St. Johnsville Central School District, St. Johnsville Nursing Center, Bassett Health Center, Fulmont Early Childhood Services	Palatine Nursing Home Residents	N/A
e.	No	Yes, Lock E-14 Dam	No
e.i.	N/A	Dam Height: 18 Feet, Dam Length: 700 Feet, Surface Area: 125 acres, Volume Impounded: 1875 acre-feet (normal) to 3264 acre-feet (maximum)	N/A
e.ii.	N/A	B	N/A
e.iii.	N/A	10/3/2014	N/A
h.	Yes	Yes	Yes




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h.i.	Yes, Spills Incidents Database - DEC ID Numbers 9209878, 9214304, 9302102, 9200323, 1000629, 9309343, 9805667, 0205814, 0302903, 0409424, 0650598, 1006532, 9414953, 0702822; Environmental Site Remediation Database - None	Yes, Spills Incidents Database - DEC ID Numbers 8602035, 9011246, 9212824, 9305079, 9514540, 9614360, 9803800, 9815321, 9913522, 9913647, 0104059, 0104304, 0303181, 0312214, 0312214, 0312905, 0312905, 0312905, 0312956, 0513957, 0609014, 0709422, 0709653, 0711771, 0712894, 0800039, 0803907, 0812255, 0813475, 0911752, 1000580, 1312133, 1505102, 1700999, 1703079; Environmental Site Remediation Database - None	Yes, Spills Incidents Database - DEC ID Numbers 1807061, 0702674, 8601424, 8809451, 9808270, 0003741, 0701753, 0703650, 0904157, 1301935; Environmental Site Remediation Database - None
h.ii.	Medical Linen Systems Superfund Site - no data; Dollar General Store 10765 - no data	NYS Thruway Lock 14 - STABILIZATION OR CHEMICAL FIXATION; DBA Rite Aid 00884 - STORAGE, BULKING AND/OR TRANSFER OFF SITE	None
h.iii.	No	No	No


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	Village of St. Johnsville	Village of Palatine Bridge	Village of Fort Johnson
h.iv. Land uses on and surrounding the project site	Current Status of all spill locations: closed.	Current Status of all spill locations: closed.	Current Status of all spill locations: closed.
h.v.	No	No	No
<b>E.2. Natural Resources On or Near Project Site</b>			
a.	(No data available)	Between 16 and >80 inches	(No data available)
c.	79.4% of site = Cut and fill land; 10.5% of site = Hamlin silt loam; 5.4% of site = Water	69% of site = Water; 18.4% of site = Farmington-Rock outcrop association; 5.5% of site = Quarries	54.5% of site = Cut and fill land; 36.5% of site = Water; 5.1% of site = Fluvaquents, loamy
d.	Between 6 and >80 inches	Between 6 and >80 inches	Between 6-54 inches
e.	89.9% of site = Well Drained; 10.1% of site = Poorly Drained	21.9% of site = Well Drained; 78.2% of site = Poorly Drained	58.4% of site = Well Drained; 41.6% of site = Poorly Drained
f.	100% of site = 0-10% slopes	76.2% of site = 0-10% slopes; 23.9% of site = 10-15% slopes	100% of site = 0-10% slopes
g.	No	Yes, Palatine Bridge Quarry - Mohawk River	No
h. (h.i.)	Yes	Yes	Yes
h.ii.	Yes	Yes	Yes
h.iii.	Yes	Yes	Yes


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	Village of St. Johnsville	Village of Palatine Bridge	Village of Fort Johnson
h.iv.	Streams - Name: 876-352, Class C(TS) (NWI: R2UBH); Lakes or Ponds- (N/A); Wetlands: NYS Wetlands: FP-4, Approximately 34.9 acres	Streams - Name: 876-274, Class C (NWI: R2UBH); Lakes or Ponds- (N/A); Wetlands: (N/A)	Streams: 876-9, Class C (NWI: R2UBH), 876-100, Class B (NWI: R2UBH); Lakes or Ponds- (N/A); Wetlands: NYS Wetlands: TH-14, Approximately 208.9 acres
h.v.	No	No	No
i.	Yes	Yes	Yes
j.	Yes	Yes	Yes
k.	Yes	Yes	Yes
l.	Yes	Yes	Yes
l.i.	Principal Aquifer	Principal Aquifer	Principal Aquifer
n.	No	No	No
n.i.	N/A	N/A	N/A
n.ii.	N/A	N/A	N/A
n.iii.	N/A	N/A	N/A
o.	Yes - The habitats of the Northern Long-eared Bat and Bog Turtle are within the project area and listed as threatened.	Yes - The Bald Eagle is listed as a vulnerable migratory bird. The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.	Yes - The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.
p.	No	No	No
E.3 Designated Public Resources On or Near Project Site			
a.	Yes, MONT002	No	No
b.	Yes	No	Yes
b.i.	Approximately 1.4 acres	N/A	Approximately 0.7 acres
b.ii.	Web Soil Survey	Web Soil Survey	Web 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
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


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	Village of St. Johnsville	Village of Palatine Bridge	Village of Fort Johnson
e.ii.	New York State Barge Canal Historic District, Margaret Raeaney Memorial Library	New York State Barge Canal Historic District, Canajoharie Historic District (2014), Frey House, Webster Wagner House, Webster Wagner House District, Palatine Bridge Freight House, Palatine Bridge Freight Station	New York State Barge Canal Historic District and Fort Johnson, Fort Johnson District
e.iii.	The New York State Barge Canal is listed as a historic District with the New York State Historic Preservation Office (USN 00104.000641). Margaret Raeney Memorial Library (USN 05750.000010, 10PR08168): Areas of Significance in architecture and social history, builders are Carl Haug and Fred Haug.	<p>New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce</p> <p>The Canajoharie Historic District is listed as a historic Building District with the New York State Historic Preservation Office (USN 05741.000693).</p> <p>The Frey House is listed as a historic Building with the New York State Historic Preservation Office (USN 05749.000042, 02001644).</p> <p>The Webster Wagner House is listed as a historic Building with the New York State Historic Preservation Office. Large Victorian frame house with elaborate finishes. Demolition anticipated due to irreparable damage. (USN 05749.000033, 73001210).</p> <p>Webster Wagner House District is significant for architecture and invention (90PR04443)</p> <p>Palatine Bridge Freight House is significant for Architecture and Transportation (90PR04511)</p> <p>Palatine Bridge Freight Station is the earliest known freight station in the area dating to the 1850's (USN 05749.000039)</p>	<p>New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce</p> <p>Fort Johnson is listed as a historic Building with the New York State Historic Preservation Office (USN 05745.000001).</p> <p>Fort Johnson District (90NR01551): Areas of Significance is architecture, military, and politics/government.</p>
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	Yes	Yes
h.i.	Revolutionary Byway Trail	Revolutionary Byway Trail	Revolutionary Byway Trail
h.ii.	NYS Scenic Byway	NYS Scenic Byway	NYS Scenic Byway
h.iii.	Approximately 0.25 miles	Approximately 0.1 miles	Approximately 0.05 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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	Village of Fort Plain	Village of Fultonville	City of Amsterdam
<b>B. Government Entity and</b>			
i. (i.i.)	Yes	Yes	Yes
i.ii.	Yes	No	Yes
i.iii.	No	No	No
<b>C.2. Adopted Land Use Plans</b>			
a.	A comprehensive land use plan does not exist for this municipality or was not available for review.	Yes; Yes-	Yes; Yes; Goal is to rebuild a more resilient community.
b.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Master Plan, Capital Improvements Plan, Floodplain Management/Basin Plan (NY Rising), Mohawk River Watershed Management Plan, Local Waterfront Revitalization Program (2005).	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk Basin Management Plan,.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Remediation Sites: 429008, E429011, V00367, Floodplain Management/Basin Plan, Stormwater Management Plan/Ordinance.
c.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.
<b>C.3 Zoning</b>			
a.	Yes, A, C-2, M.	Yes - R-1 Residential, B-1 Retail Commercial, R-2 Residential, B-2 General Commercial, R-M Mobile Home, M-1 Manufacturing.	Yes - DC, MDN , LDN, CC, LI.
<b>C.4 Existing Community Services</b>			
a.	Fort Plain Central School District	Fonda-Fultonville Central School District	Greater Amsterdam School District
b	Fort Plain Police Department	Montgomery County Sherriff Department, New York State Police	Amsterdam Police Department
c	Fort Plain Fire Department	Fultonville Fire Department	Amsterdam Fire Department
d	None	None	Riverlink Park, Port Jackson Boat Launch
<b>D.1. Proposed &amp; Potential Development</b>			
b.	Up to approximately 107 Acres	Up to approximately 51 Acres	Up to approximately 331 Acres
b.b.	Up to approximately 107 Acres	Up to approximately 51 Acres	Up to approximately 331 Acres
<b>E.1. Land Uses on and Surrounding the Project Site</b>			
a. Existing land uses	Urban, Commercial, Residential (suburban), Rural (non-farm), Forest	Commercial, Forest, Residential (suburban)	Commercial, Urban, Forest, Residential (suburban)
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 two (2) acres; Approximately two (2) acres; N/A	Approximately eight (8) acres; Approximately eight (8) acres; N/A	Approximately six (6) acres; Approximately six (6) acres; N/A
b. (continued) Forested	Approximately ten (10) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately ten (10) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately fifteen (15) 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 seven (7) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately two (2) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately ten (10) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.


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	Village of Fort Plain	Village of Fultonville	City of Amsterdam
b. (continued) Agriculture	N/A	N/A	N/A
b. (continued) Surface water features	Approximately ninety (90) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately thirty (30) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately three-hundred (300) acres; 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.	Yes	No	Yes
d.i.	Fort Plain Jr-Sr High School, Fort Plain Elementary School, Fort Plain Senior Center, Inc.	N/A	East Main Street School, St. Stanislaus School, West Spring School, Lynch Middle School, 5th Ward, School, St. Mary's Amsterdam, Capital District Childcare, Littlest Angels Preschool, William Barkely School, River Ridge Living Center, Independent Living Center, Sanford Home, The Sentinel of Amsterdam Assisted Living, MTS Community Residence
e.	Yes, Lock E-15 Dam	No	Yes, Lock E-11 Dam
e.i.	Dam Height: 18 Feet, Dam Length: 745 Feet, Surface Area: 60 acres, Volume Impounded: 900 acre-feet (normal) to 2893 acre-feet (maximum)	N/A	Dam Height: 20 Feet, Dam Length: 585 Feet, Surface Area: 300 acres, Volume Impounded: 2500 acre-feet (normal) to 2500 acre-feet (maximum)
e.ii.	B	N/A	B
e.iii.	4/24/2015	N/A	4/24/2015
h.	Yes	Yes	Yes

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	Village of Fort Plain	Village of Fultonville	City of Amsterdam
h.i.	Yes, Spills Incidents Database - DEC ID Numbers 8808978, 9103976, 9212543, 9407703, 9601535, 9801851, 0500984, 0501502, 0507098, 0511021, 0511135, 0600751, 0603618, 0606214, 0707032, 1403760, 1405422, 9402631, 9009257, 9314599, 9404771, 9405653, 0001893, 0650599, 0702698, 0911213, 1603620, 8602660, 8709636, 8806419, 8806645, 8807126, 8903597, 8907348, 8907566, 9004681, 9005759, 9011206, 9107783, 9111586, 9403704, 9404771, 9415320, 9709598, 9711840, 9713284, 9814048, 0002355, 0101286, 0305651, 0402708, 0603697, 0608904, 1215866, 1501797, 1503574, 1505444, 8707785, 8807400, 8902475, 9004260, 9106824, 9108819, 9112296, 9203108, 9208964, 9312100, 9404173, 9405652, 9406119, 9503300, 9601535, 0001893, 1303434, 1509596, 9405652, 9404173, 0603697, 0102718, 0110460, 0704478; Environmental Site Remediation Database - None	Yes, Spills Incidents Database - DEC ID Numbers 1800578, 1800847, 1801802, 1804150, 1805324, 8602196, 8607875, 8701467, 8702061, 8702385, 8706338, 8900086, 8909079, 8909160, 8910208, 9004496, 9103937, 9105252, 9105618, 9106835, 9108505, 9109070, 9109101, 9112132, 9112591, 9113191, 9204044, 9208432, 9210339, 9211341, 9306224, 9306518, 9306533, 9308977, 9309037, 9309038, 9309499, 9309534, 9310673, 9310704, 9311158, 9400809, 9404846, 9406025, 9406206, 9409707, 9410023, 9411192, 9412632, 9412787, 9414999, 9500192, 9503223, 9510695, 9516540, 9702553, 9708754, 9800659, 9803521, 9804658, 9806228, 9812259, 9905174, 9905942, 9908311, 9908387, 9909058, 7879, 8619, 8880, 8951, 9308, 105330, 105433, 106760, 108793, 205722, 206058, 210945, 304726, 411318, 413489, 506742, 508177, 509893, 512683, 513022, 603512, 701426, 705780, 711588, 809439, 1004916, 1005502, 1009221, 1103823, 1104585, 1104673, 1106307, 1107237, 1110683, 1205089, 1206448, 1210134, 1210147, 1300326, 1308880, 1400446, 1408850, 1500309, 1504154, 1610226, 1700205, 1800578, 1800847, 1801802, 1804150, 1807133, 0808420, 0813622, 1002855, 1500309, 9200441, 9305638, 9313928, 9705912, 9908387, 0650602, 9908311, 9908387, 0809439; Environmental Site Remediation Database numbers 429003	Yes - Spills Incidents Database - DEC ID Numbers 1707821, 1801183, 1801197, 9007862, 9607707, 9905491, 0605114, 8503857, 8601064, 8809164, 8908331, 8908862, 9005339, 9005383, 9011697, 9101559, 9109842, 9204746, 9206010, 9308979, 9309282, 9311639, 9315431, 9400117, 9414828, 9500535, 9515719, 9516073, 9608077, 9610644, 9612447, 9704181, 9800314, 9803269, 9805917, 9814481, 9814669, 9900408, 9904608, 9912357, 111789, 210414, 300433, 302162, 302207, 302473, 305350, 305481, 310732, 405944, 406906, 410058, 410105, 503327, 509969, 605314, 609450, 700783, 703779, 712779, 908258, 911003, 1106169, 1106345, 1203160, 1309132, 1503158, 1504948, 1701555, 9704181, 0507385, 1107133, 1111495, 9203875, 9813887, 0908334, 1301947, 1401711, 9315431, 9005229, 0805159, 0908333, 1504932, ; Environmental Site Remediation Database numbers 429008, E429011, V00367
h.ii.	None	None	None
h.iii.	Yes; Environmental Site Remediation database ID #: 429007	Yes; Environmental Site Remediation database ID #: 429003	Yes; Environmental Site Remediation database ID #: 429008, E429011, V00367

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 <b>NEW YORK</b> <small>STATE OF OPPORTUNITY.</small> <b>Canal Corporation</b>	Village of Fort Plain	Village of Fultonville	City of Amsterdam
h.iv. Land uses on and surrounding the project site	Current Status of all other spill locations: closed. Environmental Site Remediation database ID #: 429007 - remediation at the site is complete; General institutional controls include groundwater use restrictions, soil management plans, land use restrictions, and site management plans. It is unlikely that work associated with the embankment management program will have an impact on remediation sites, however, future work will be conducted in accordance with the institutional and engineering controls specified for each remediation site in the project area.	1804150 - record not closed; 1805324 - record not closed; Current Status of all other spill locations: closed. Environmental Site Remediation database ID #: 429003 - The site has been properly closed under the Resource Conservation and Recovery Act (RCRA) program. Effective August 3, 2012, the site has been deleted from the NYS Registry of Inactive Hazardous Waste Disposal Sites; General institutional controls include groundwater use restrictions, soil management plans, land use restrictions, and site management plans. It is unlikely that work associated with the embankment management program will have an impact on remediation sites, however, future work will be conducted in accordance with the institutional and engineering controls specified for each remediation site in the project area.	1801183 - record not closed; Current Status of all other spill locations: closed. Environmental Site Remediation database ID #: 429008 - This site is now tracked under a Voluntary Cleanup Agreement with Niagara Mohawk Site V00367; E429011 - Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil and groundwater are being managed under a Site Management Plan; V00367 - Providing that the 2006 remedy is maintained, the site itself no longer presents an environmental threat. MGP-contaminated sediments adjacent to the site, however, are currently a threat to aquatic life;
h.v.	Site Code #: 429007, Control type: Environmental Easement; groundwater use restriction, landuse restriction, building use restriction; Engineering Controls: Soil Management Plan, Monitoring Plan, O&M Plan, IC/EC Plan. Proposed Project will not affect the institutional and engineering controls in place; no site disturbance will occur.	Site Codes #:429003, Control type: Deed Restriction; Landuse Restriction; Engineering Controls: Groundwater Use Restriction. Proposed Project will not affect the institutional and engineering controls in place; no site disturbance will occur.	Site Code #: E429011, Control type: Environmental Easement; groundwater use restriction, landuse restriction, building use restriction; Engineering Controls: Soil Management Plan, Monitoring Plan, O&M Plan. Proposed Project will not affect the institutional and engineering controls in place; no site disturbance will occur. ;
<b>E.2. Natural Resources On or Near Project Site</b>			
a.	(No data available)	(No data available)	Greater than 80 inches
c.	60.4% of site = Water; 29.2% of site = Cut and fill land; 7.6% of site = Wayland soils complex	76.7% of site = Water; 15.7% of site = Cut and fill land; 6.9% of site = Phelps gravelly loam	63.4% of site = Water; 31.5% of site = Cut and fill land; 3.3% of site = Fluvaquents, loamy
d.	Between 0-54 inches	Between 21-54 inches	Between 6 and >80 inches
e.	29.2% of site = Well Drained; 70.9% of site = Poorly Drained	16.4% of site = Well Drained; 6.8% of site = Moderately Well Drained; 76.7% of site = Poorly Drained	33.2% of site = Well Drained; 66.7% of site = Poorly Drained
f.	100% of site = 0-10% slopes	100% of site = 0-10% slopes	98.2% of site = 0-10% slopes; 1.7% of site = >15% slopes
g.	No	No	No
h. (h.i.)	Yes	Yes	Yes
h.ii.	Yes	Yes	Yes
h.iii.	Yes	Yes	Yes




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	Village of Fort Plain	Village of Fultonville	City of Amsterdam
h.iv.	Streams- Name: 876-12 Class B (NWI: R2UBH), 876-294 Class C (NWI: R2UBH); Lakes or Ponds - Freshwater Pond (NWI: PUS); Wetlands - NYS Wetlands: FP-22, Approximately 18.1 acres, NYS Wetlands: FP-20, Approximately 113.8 acres	Streams - Name: 876-11 Class C (NWI: R2UBH), 876-189 Class C (NWI: R4SBC); Lakes or Ponds - (N/A); Wetlands - (N/A)	Streams - Name: 876-127 Class C (NWI: R2UBH), 876-9 Class C (NWI: R2UBH), 876-128 Class C (NWI: R2UBH), 876-159 Class C (NWI: R2UBH), 876-169 Class C (NWI: R2UBH), 876-168, Class C (NWI: R2UBH); Lakes or Ponds - (N/A); Wetlands - NYS Wetlands: TH-14, Approximately 208.9 acres, NYS Wetlands: A-30, 24.2 acres, NYS Wetlands: A-11, Approximately 108.1 acres
h.v.	No	No	No
i.	Yes	Yes	Yes
j.	Yes	Yes	Yes
k.	Yes	Yes	Yes
l.	Yes	Yes	Yes
l.i.	Principal Aquifer	Principal Aquifer	Principal Aquifer
n.	No	No	No
n.i.	N/A	N/A	N/A
n.ii.	N/A	N/A	N/A
n.iii.	N/A	N/A	N/A
o.	Yes - The Bald Eagle is listed as a vulnerable migratory bird. The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.	Yes - The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.	Yes - The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.
p.	No	No	No
E.3 Designated Public Resources On or Near Project Site			
a.	No	No	No
b.	No	Yes	No
b.i.	N/A	Approximately 3.3 acres	N/A
b.ii.	Web Soil Survey	Web Soil Survey	Web 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
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


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	Village of Fort Plain	Village of Fultonville	City of Amsterdam
e.ii.	New York State Barge Canal Historic District and Fort Plain Historic District, SR 80 Bridge, Fort Plain Nelliston Bridge - BIN 4030970	New York State Barge Canal Historic District	New York State Barge Canal Historic District, Guy Park Manor, Sweet, Samuel, Canal Store, and Chalmers Knitting Mill, Chalmers Knitting Co. Factory Building DEMOLISHED, Chalmers Mills, NY 30 Bridge BIN 4425059
e.iii.	<p>New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce</p> <p>Fort Plain Historic District (USN 05742.000878, 90PR05789): Areas of significance are Architecture, Settlement, Community Development, Commerce, and Transportation.</p> <p>SR 80 Bridge, Fort Plain Nelliston Bridge - BIN 4030970 (USN 05742.000883): Villages of Fort Plain &amp; Nelliston, Montgomery County Steel Warren thru-truss with polygonal top chords approximately 336' long over river and canal, 382' long overall including north approach deck, 22' between curbs, sidewalks on both sides outboard of trusses.</p>	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce	<p>New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce</p> <p>Guy Park Manor is listed as a historic Building with the New York State Historic Preservation Office. Early Example of Georgian-styled stone masonry. (USN 05740.000001).</p> <p>SAMUEL SWEET CANAL STORE is listed as a historic Building with the New York State Historic Preservation Office (USN 05740.000232).</p> <p>Chalmers Knitting Co. Factory Building DEMOLISHED is listed as a historic Building with the New York State Historic Preservation Office (USN 05740.000410).</p> <p>Chalmers Mills (USN 05740.000423, 09PR06771): Industry and architecture are areas of significance.</p> <p>Chalmers Knitting Mill (09NR05986, 05740.000423):</p> <p>NY 30 Bridge BIN 4425059 (05740.000496)</p>
f.	Yes	Yes	Yes
g.	No	No	Yes
g.i.	N/A	N/A	Moveable Dam 7/Lock E-11
g.ii.	N/A	N/A	Moveable Dam 7/Lock E-11 is shown as an eligible Structure with the New York State Historic Preservation Office (USN 05740.000321).
h.	Yes	Yes	Yes
h.i.	Revolutionary Byway Trail	Revolutionary Byway Trail	Revolutionary Byway Trail
h.ii.	NYS Scenic Byway	NYS Scenic Byway	NYS Scenic Byway
h.iii.	Approximately 0.2 miles	Approximately 0.3 miles	Approximately 0.2 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 Minden	Town of St. Johnsville	Town of Amsterdam
<b>B. Government Entity and</b>			
i. (i.i.)	Yes	Yes	Yes
i.ii.	Yes	Yes	Yes
i.iii.	No	No	No
<b>C.2. Adopted Land Use Plans</b>			
a.	Yes; Yes; Recommended to maintain the rural, historical and agricultural heritage and character.	Yes; Yes;	Yes; Yes;
b.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Floodplain Management/Basin Plan, Local Waterfront Revitalization Program (2005).	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk River Watershed Management Plan (2015), Local Waterfront Revitalization Program (2005).	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Floodplain Management/Basin Plan, Stormwater Management Plan/Ordinance, Mohawk River Watershed Management Plan (2015).
c.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.
<b>C.3 Zoning</b>			
a.	Yes - A, C-1, R-1.	Yes - M-1, R-2, C-1.	Yes - R-1, M-1, A.
<b>C.4 Existing Community Services</b>			
a.	Oppenheim-Ephratah-St. Johnsville Central School District and Fort Plain Central School District	Oppenheim-Ephratah-St. Johnsville Central School District	Fonda-Fultonville Central School District and Greater Amsterdam School District
b.	Fort Plain Police Department, Montgomery County Sheriffs Department	Village of St. Johnsville Police Department	Amsterdam Police Department
c.	Fort Plain Fire Department, St. Johnsville Fire Department	St. Johnsville Fire Department	Fort Johnson Fire Department, Amsterdam Fire Department
d.	None	S. Johnsville Municipal Marina	None
<b>D.1. Proposed &amp; Potential Development</b>			
b.	Up to approximately 690 Acres	Up to approximately 243 Acres	Up to approximately 595 Acres
b.b.	Up to approximately 690 Acres	Up to approximately 243 Acres	Up to approximately 595 Acres
<b>E.1. Land Uses on and Surrounding the Project Site</b>			
a. Existing land uses	Forest, Agriculture	Forest, Agriculture, Rural (non-farm)	Forest, Commercial, Agriculture
b. Land Use or Coverttype	(Intentionally left empty)	(Intentionally left empty)	(Intentionally left empty)
b. (continued) Roads, buildings, and other paved or impervious surfaces	N/A	Approximately one (1) acres; Approximately one (1) acres; N/A	Approximately one-hundred (100) acres; Approximately one-hundred (100) acres; N/A
b. (continued) Forested	Approximately two hundred and eighty (280) 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.	Approximately four-hundred (400) 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	Approximately eighty (80) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately forty-eight (48) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.


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	Town of Minden	Town of St. Johnsville	Town of Amsterdam
b. (continued) Agriculture	Approximately twenty-one (21) 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.	Approximately twenty (20) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.
b. (continued) Surface water features	Approximately twenty (20) 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.	N/A
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.	Yes	No	Yes
d.i.	River Road School	N/A	Swart Hill School, St. Mary's Amsterdam
e.	No	No	Yes, Lock E-10 Dam
e.i.	N/A	N/A	Dam Height: 20 Feet, Dam Length: 500 Feet, Surface Area: 300 acres, Volume Impounded: 2500 acre-feet (normal) to 2500 acre-feet (maximum)
e.ii.	N/A	N/A	B
e.iii.	N/A	N/A	10/3/2014
h.	Yes	Yes	Yes


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	Town of Minden	Town of St. Johnsville	Town of Amsterdam
h.i.	Yes - Spills Incidents Database - DEC ID Numbers 9800042, 9801263, 0013302, 9411206, 1303437, 9104421, 9105817, 9306203, 409575, 706747, 1408444, 1610462; Environmental Site Remediation Database - None	Yes - Spills Incidents Database - DEC ID Numbers 0009771, 0502933; Environmental Site Remediation Database - None	Yes - Spills Incidents Database - DEC ID Numbers 1701402, 1402931, 1408588; Environmental Site Remediation Database - None
h.ii.	None	None	None
h.iii.	No	No	No


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 NEW YORK STATE OF OPPORTUNITY Canal Corporation	Town of Minden	Town of St. Johnsville	Town of Amsterdam
h. iv. Land uses on and surrounding the project site	Current Status of all spill locations: closed.	Current Status of all spill locations: closed.	Current Status of all spill locations: closed.
h. v.	No	No	No
<b>E.2. Natural Resources On or Near Project Site</b>			
a.	Between 16 and >80 inches	(No data available)	Between 16 and >80 inches
c.	33.3% of site = Cut and fill land; 29.9% of site = Water; 16% of site = Made land	57.1% of site = Water; 23.9% of site = Cut and fill land; 7% of site = Wayland soils complex	67.5% of site = Water; 20.5% of site = Cut and fill land; 5.7% of site = Wayland soils complex
d.	Between 0 and >80 inches	Between 0 and >80 inches	Between 0 and >80 inches
e.	61.9% of site = Well Drained; 1.6% of site = Moderately Well Drained; 36.6% of site = Poorly Drained	29.9% of site = Well Drained; 6% of site = Moderately Well Drained; 64.1% of site = Poorly Drained	22.2% of site = Well Drained; 1.7% of site = Moderately Well Drained; 76.2% of site = Poorly Drained
f.	96.9% of site = 0-10% slopes; 1% of site = 10-15% slopes; 2.1% of site = >15% slopes	100% of site = 0-10% slopes	98.8% of site = 0-10% slopes; 0.8% of site = 10-15% slopes; 0.4% of site = >15% slopes
g.	No	No	No
h. (h.i.)	Yes	Yes	Yes
h.ii.	Yes	Yes	Yes
h.iii.	Yes	Yes	Yes

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	Town of Minden	Town of St. Johnsville	Town of Amsterdam
h.iv.	Streams - Name: 876-295 Class C (NWI: R2UBH), 876-351 Class C (NWI: R2UBH), 876-12 Class B (NWI: R2UBH), 876-299 Class C (NWI: R2UBH), 876-359 Class C (NWI: R2UBH), 876-369 Class C (NWI: R2UBH); Lakes or Ponds - Freshwater Pond, PUS; Wetlands - NYS Wetlands: FP-3, 31.6 acres, NYS Wetlands: FP-20, Approximately 113.8 acres, NYS Wetlands: FP-6, Approximately 48.1 acres; Federal Wetlands - PEM, Approximately 0.5 acre	Streams - Name: 876-12 Class B (NWI: R2UBH), 876-360 Class C(TS) (NWI: R2UBH), 876-351 Class C (NWI: R2UBH); Lakes or Ponds - (N/A); Wetlands - NYS Wetlands: FP-1, Approximately 146.9 acres, NYS Wetlands: FP-4, Approximately 34.9 acres, NYS Wetlands: FP-5, Approximately 24.6 acres, NYS Wetlands: FP-7, Approximately 33.7 acres, NYS Wetlands: FP-8, Approximately 78.7 acres	Streams - Name: 876-9 Class C (NWI: R2UBH), 876-10 Class B (NWI: R2UBH), 876-124 Class C (NWI: R2UBH), 876-114 Class C (NWI: R5UBH), 876-116 Class C (NWI: R5UBH), 876-117 Class C (NWI: R2UBH), 876-118 Class C (NWI: R2UBH), 876-127 Class C (NWI: R2UBH), 876-180 Class C (NWI: R2UBH); Lakes or Ponds - Freshwater Pond, PUS; Wetlands - NYS Wetlands: A-12, Approximately 39.4 acres, NYS Wetlands: P-12, Approximately 51 acres, NYS Wetlands: TH-14, Approximately 208.9 acres; Federal Wetlands - PFO1Ch, Approximately 3 acres; PFO1Ch, Approximately 9.8 acres
h.v.	No	No	No
i.	Yes	Yes	Yes
j.	Yes	Yes	Yes
k.	Yes	Yes	Yes
l.	Yes	Yes	Yes
l.i.	Principal Aquifer	Principal Aquifer	Principal Aquifer, Primary Aquifer
n.	No	No	No
n.i.	N/A	N/A	N/A
n.ii.	N/A	N/A	N/A
n.iii.	N/A	N/A	N/A
o.	Yes - The habitats of the Northern Long-eared Bat and Bog Turtle are within the project area and listed as threatened.	Yes - The habitats of the Northern Long-eared Bat and Bog Turtle are within the project area and listed as threatened.	Yes - The Bald Eagle is listed as a vulnerable migratory bird. The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.
p.	No	No	No
E.3 Designated Public Resources On or Near Project Site			
a.	Yes, MONT001	Yes, MONT002, MONT001	Yes, MONT002
b.	Yes	Yes	Yes
b.i.	Approximately 69.3 acres	Approximately 25.7 acres	Approximately 11.2 acres
b.ii.	Web Soil Survey	Web Soil Survey	Web 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	Yes
d.i.	N/A	N/A	Aquifer Area Overlay Zone
d.ii.	N/A	N/A	Conserve, improve, protect natural resources
d.iii.	N/A	N/A	Agency: Rotterdam, Town of, Date: 4-5-85
e.	Yes	Yes	Yes
e.i.	Historic Building or District	Historic Building or District	Historic Building or District

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	Town of Minden	Town of St. Johnsville	Town of Amsterdam
e.ii.	New York State Barge Canal Historic District and Enlarged Lock No. 33, Old Erie Canal	New York State Barge Canal Historic District and Fort Klock	New York State Barge Canal Historic District
e.iii.	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce MINDENVILLE LOCK #33 AND CANAL CROSS OVER BRIDGE is listed as a historic Building (Classification: Structure) with the New York State Historic Preservation Office (USN 05706.000001, 02000315).	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce Fort Klock was originally an old stone farmhouse which was erected as a refuge for neighbors during the French and Indian War and the Revolution. This was also a trading post for Indians. (USN 05710.000001, 90NR01542, 72000859).	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce
f.	Yes	Yes	Yes
g.	Yes	No	No
g.i.	152 Mindenville Dr	N/A	N/A
g.ii.	152 Mindenville Dr is shown as an eligible Building with the New York State Historic Preservation Office (USN 05706.000157).	N/A	N/A
h.	Yes	Yes	Yes
h.i.	Revolutionary Byway Trail	Revolutionary Byway Trail	Revolutionary Byway Trail
h.ii.	NYS Scenic Byway	NYS Scenic Byway	NYS Scenic Byway
h.iii.	Approximately 0.4 miles	Approximately 0.5 miles	Approximately 0.1 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 Mohawk	Town of Florida	Town of Glen
<b>B. Government Entity and</b>			
i. (i.i.)	Yes - Schoharie Creek	Yes - Schoharie Creek	Yes - Schoharie Creek
i.ii.	Yes	Yes	No
i.iii.	No	No	No
<b>C.2. Adopted Land Use Plans</b>			
a.	Yes; Yes;	Yes; Yes; Goal is to rebuild a more resilient community.	Yes, however a comprehensive land use plan does not exist for this municipality or was not available for review.
b.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk River Watershed Management Plan (2015), Mid-Montgomery County Local Waterfront Revitalization Plan (2009).	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Floodplain Management/Basin Plan, Watershed Management Plan.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk River Watershed Management Plan (2015).
c.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.
<b>C.3 Zoning</b>			
a.	Yes - A, B-2.	Yes - H, A, N-P, R-M, IBP, R-1.	Yes - RR
<b>C.4 Existing Community Services</b>			
a.	Fonda-Fultonville Central School District	Fonda-Fultonville Central School District, Greater Amsterdam School District, and Schalmont Central School District	Fonda-Fultonville Central School District, Canajoharie Central School District, Duanesburg Central School District, Schoharie Central School District
b.	Montgomery County Sheriffs Department, New York State Police	Montgomery County Sheriffs Department, New York State Police	Montgomery County Sheriffs Department, New York State Police
c.	Town of Mohawk Fire Department, Fonda Fire Department, Tribes Hill Fire Department	Town of Florida Volunteer Fire Department	Glen Volunteer Fire Department
d.	None	None	None
<b>D.1. Proposed &amp; Potential Development</b>			
b.	Up to approximately 626 Acres	Up to approximately 779 Acres	Up to approximately 650 Acres
b.b.	Up to approximately 626 Acres	Up to approximately 779 Acres	Up to approximately 650 Acres
<b>E.1. Land Uses on and Surrounding the Project Site</b>			
a. Existing land uses	Forest, Agriculture	Forest, Agriculture, Commercial	Forest, Agriculture, Commercial
b. Land Use or Coverttype	(Intentionally left empty)	(Intentionally left empty)	(Intentionally left empty)
b. (continued) Roads, buildings, and other paved or impervious surfaces	N/A	Approximately fifty (50) acres; Approximately fifty (50) acres; N/A	Approximately twenty-four (24) acres; Approximately twenty-four (24) acres; N/A
b. (continued) Forested	Approximately one hundred and fifty (150) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately three-hundred and fifty (350) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately four-hundred (400) 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 eighteen (18) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately seventy-nine (79) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately fifty (50) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.


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	Town of Mohawk	Town of Florida	Town of Glen
b. (continued) Agriculture	Approximately two-hundred and fifty (250) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately one-hundred (100) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately twenty-five (25) 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 and fifty (150) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately two hundred (200) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately one-hundred (100) acres; 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.	Yes, Lock E-12 and E-13 Dam	Yes, Lock E-10 Dam	No
e.i.	E-12 Dam Height: 20 Feet, Dam Length: 565 Feet, Surface Area: 600 acres, Volume Impounded: 4637 acre-feet (normal) to 4637 acre-feet (maximum) E-13 Dam Height: 18 Feet, Dam Length: 498 Feet, Surface Area: 100 acres, Volume Impounded: 1500 acre-feet (normal) to 3305 acre-feet (maximum)	Dam Height: 20 Feet, Dam Length: 630 Feet, Surface Area: 300 acres, Volume Impounded: 2500 acre-feet (normal) to 2500 acre-feet (maximum)	N/A
e.ii.	B, B	B	N/A
e.iii.	4/24/15, 10/25/17	10/2/2014	N/A
h.	Yes	Yes	Yes


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	Town of Mohawk	Town of Florida	Town of Glen
h.i.	Yes - Environmental Site Remediation Database numbers B00138	Yes - Spills Incidents Database - DEC ID Number 9200797; Environmental Site Remediation Database - None	Yes - Spills Incidents Database - DEC ID Numbers 8600200, 0508177, 8709118, 8709777, 8802179, 9008191, 9406350, 9515689, 9812896, 108266, 711177, 1006724, 1109076; Environmental Site Remediation Database - None
h.ii.	None	None	NYSDOT Bridge BIN 1002910 - no data
h.iii.	Yes; Environmental Site Remediation database ID #: B00138	No	Yes; Environmental Site Remediation database ID #: 429003


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	Town of Mohawk	Town of Florida	Town of Glen
h.iv. Land uses on and surrounding the project site	<p>Environmental Site Remediation database ID #: B00138 - contaminated soil and groundwater occurs in the locations of former storage tanks and former refueling areas, Based on the orientation of the groundwater plume, the site contaminants are not migrating toward and impacting the pond or the Mohawk River; General institutional controls include groundwater use restrictions, soil management plans, land use restrictions, and site management plans. It is unlikely that work associated with the embankment management program will have an impact on remediation sites, however, future work will be conducted in accordance with the institutional and engineering controls specified for each remediation site in the project area.</p>	<p>Current Status of all spill locations: closed.</p>	<p>Current Status of all spill locations: closed. Environmental Site Remediation database ID #: 429003 - The site has been properly closed under the Resource Conservation and Recovery Act (RCRA) program. Effective August 3, 2012, the site has been deleted from the NYS Registry of Inactive Hazardous Waste Disposal Sites; General institutional controls include groundwater use restrictions, soil management plans, land use restrictions, and site management plans. It is unlikely that work associated with the embankment management program will have an impact on remediation sites, however, future work will be conducted in accordance with the institutional and engineering controls specified for each remediation site in the project area.</p>
h.v.	No	No	<p>Site Codes #:429003, Control type: Deed Restriction; Landuse Restriction; Engineering Controls: Groundwater Use Restriction. Proposed Project will not affect the institutional and engineering controls in place; no site disturbance will occur.</p>
E.2. Natural Resources On or Near Project Site			
a.	Between 0 and > 80 inches	Between 16 and >80 inches	(No data available)
c.	60.6% of site = Water; 13% of site = Hamlin silt loam; 12.2% of site = Cut and fill land	62.2% of site = Water; 27.2% of site = Cut and fill land; 4.5% of site = Hamlin silt loam	44.7% of site = Water; 33.9% of site = Cut and fill land; 6.9% of site = Hamlin silt loam
d.	Between 0 and >80 inches	Between 0 and >80 inches	Between 0 and >80 inches
e.	29.3% of site = Well Drained; 4.3% of site = Moderately Well Drained; 66.5% of site = Poorly Drained	32.3% of site = Well Drained; 0.8% of site = Moderately Well Drained; 66.8% of site = Poorly Drained	49.5% of site = Well Drained; 2% of site = Moderately Well Drained; 48.5% of site = Poorly Drained
f.	97.3% of site = 0-10% slopes; 0.1% of site = 10-15% slopes; 2.7% of site = >15% slopes	98.7% of site = 0-10% slopes; 1.2% of site = >15% slopes	97% of site = 0-10% slopes; 0.7% of site = 10-15% slopes, 2.3% of site = >15% slopes
g.	No	Yes, Fort Henry Quarry	No
h. (h.i.)	Yes	Yes	Yes
h.ii.	Yes	Yes	Yes
h.iii.	Yes	Yes	Yes


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	Town of Mohawk	Town of Florida	Town of Glen
h.iv.	Streams - Name: 876-12 Class B (NWI: R2UBH), 876-244 Class C (NWI: R2UBH), 876-249 Class C (NWI: R5UBH), 876-238 Class C (NWI: R2UBH); Lakes or Ponds - Freshwater Pond, PUS; Wetlands: NYS Wetlands: R-11, Approximately 36.1 acres; NYS Wetland: R-7, Approximately 51.9 acres; NYS Wetland: R-10, Approximately 54.4 acres	Streams - Name: 876-1 Class C (NWI: R2UBH), 876-9 Class C (NWI:R2UBH), 876-10 Class B (NWI: R2UBH), 876-170 Class C (NWI:R2UBH), 876-180 Class C (NWI: R2UBH), 876-113 Class C (NWI: R3UBG, PFO1Ch), 876-126 Class C (NWI: R2UBH), 876-122 Class C (NWI:R4SBC, R2UBH); Lakes or Ponds - Freshwater Pond, PUBFx; Freshwater Pond, PUBHx;Wetlands: NYS Wetland: TH-25, Approximately 42.8 acres; NYS Wetland: TH-15, Approximately 20.0 acres; NYS Wetland: A-13, Approximately 23.6 acres, NYS Wetland: P-11, Approximately 31.2 acres; NYS Wetland: A-11, Approximately 108.1 acres; Federal Wetlands: PFO1Ch, Approximately 0.92 acres; PEM1Eh, Approximately 3.38 acres; PFO1Ch, Approximately 12.4 acres; PFO1Ch, Approximately 8.64 acres; PFO1C, Approximately 2.07 acres; PEM1Ch, Approximately 0.5 acre	Streams - 876-12 Class B (NWI: R2UBH), 876-183 Class C (NWI: R5UBH), 876-10 Class B (NWI: R2UBH), 876-182 Class C (NWI: R2UBH), 876-189 Class C (NWI: R5UBH), 876-11 Class C (NWI: R2UBH), 879-1 Class C (NWI: R5UBH), 876-240 Class C (NWI: R2UBH), 876-239 Class C (NWI: R2UBH), 876-238 Class C (NWI: R5UBH); Lakes or Ponds - (N/A); Wetlands - NYS Wetland: NYS Wetland: TH-9, Approximately 36.1 acres, NYS Wetland: TH-13, Approximately 20.3 acres, NYS Wetland: TH-25, Approximately 42.8 acres, NYS Wetland: R-16, Approximately 40.6 acres, NYS Wetland: R-35, Approximately 32.2 acres, Federal Wetland: PEM, Approximately 14.75 acres
h.v.	No	No	No
i.	Yes	Yes	Yes
j.	Yes	Yes	Yes
k.	Yes	Yes	Yes
l.	Yes	Yes	Yes
l.i.	Principal Aquifer	Principal Aquifer, Primary Aquifer	Principal Aquifer
n.	Yes	No	No
n.i.	Calcareous Cliff Community, Calcareous Talus Slope Woodland	N/A	N/A
n.ii.	N/A	N/A	N/A
n.iii.	Currently: 80, 50 Acres;	N/A	N/A
o.	Yes- The habitats of the Northern Long-eared Bat and Timber Rattlesnake are within the project area and listed as threatened.	Yes - The Bald Eagle is listed as a vulnerable migratory bird. The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.	Yes - The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.
p.	No	No	No
E.3 Designated Public Resources On or Near Project Site			
a.	Yes, MONT002	Yes, MONT003	Yes, MONT003
b.	Yes	Yes	Yes
b.i.	Approximately 92.5 acres	Approximately 37.7 acres	Approximately 62.7 acres
b.ii.	Web Soil Survey	Web Soil Survey	Web Soil Survey
c.	No	No	No
c.i.	N/A	N/A	N/A
c.ii.	N/A	N/A	N/A
d.	No	Yes	No
d.i.	N/A	Aquifer Area Overlay Zone	N/A
d.ii.	N/A	Conserve, improve, protect natural resources	N/A
d.iii.	N/A	Agency: Rotterdam, Town of, Date: 4-5-85	N/A
e.	Yes	Yes	Yes
e.i.	Historic Building or District	Historic Building or District	Historic Building or District


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	Town of Mohawk	Town of Florida	Town of Glen
e.ii.	New York State Barge Canal Historic District and Montgomery County Poor Farm	New York State Barge Canal Historic District and Erie Canal NHL Schoharie Crossing SHS, Schoharie Aqueduct, Erie Canal, Canal Store	New York State Barge Canal Historic District and Erie Canal NHL Schoharie Crossing SHS, Schoharie Aqueduct, Erie Canal
e.iii.	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce Montgomery County Poor Farm is listed as a historic Building with the New York State Historic Preservation Office. Areas of Significance include architecture, agriculture, and social history (USN 05708.000091, 90PR03364).	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce SCHOHARIE CROSSING STATE HISTORIC SITE is shown as eligible as a historic Building with the New York State Historic Preservation Office (USN 05704.000001). Schoharie Aqueduct (US 05705.000066): Erie Canal (90PR03437): Areas of significance are historic archeology, commerce, engineering, exploration settlement, and transportation. Canal Store (USN 05704.000081):	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce SCHOHARIE CROSSING STATE HISTORIC SITE is shown as eligible as a historic Building with the New York State Historic Preservation Office (USN 05704.000001).
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	Yes	Yes
h.i.	Revolutionary Byway Trail	Revolutionary Byway Trail	Revolutionary Byway Trail
h.ii.	NYS Scenic Byway	NYS Scenic Byway	NYS Scenic Byway
h.iii.	Approximately 0.5 miles	Approximately 0.2 miles	Approximately 0.5 miles
i.	No	No	No
i.i.	N/A	N/A	N/A
i.ii.	N/A	N/A	N/A

New York State Canal Corporation Embankment Maintenance Program  
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	Town of Root	Town of Palatine	Town of Canajoharie
<b>B. Government Entity and</b>			
i. (i.i.)	Yes	Yes	Yes
i.ii.	No	No	No
i.iii.	No	No	No
<b>C.2. Adopted Land Use Plans</b>			
a.	A comprehensive land use plan does not exist for this municipality or was not available for review.	Yes, however a comprehensive land use plan does not exist for this municipality or was not available for review.	A comprehensive land use plan does not exist for this municipality or was not available for review.
b.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk River Watershed Management Plan (2015).	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor.	Yes, Mohawk Valley Heritage Corridor, Erie Canalway National Heritage Corridor, Mohawk River Watershed Management Plan (2015).
c.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.	Yes, Agricultural and Farmland Protection Plan - Montgomery County.
<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- 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 - Agricultural, Residential, Public Services, Commercial.
<b>C.4 Existing Community Services</b>			
a.	Canajoharie Central School District and Fonda-Fultonville Central School District	Fort Plain Central School District, Oppenheim-Ephratah-St. Johnsville Central School District, and Canajoharie Central School District	Canajoharie Central School District and Fort Plain Central School District
b	Montgomery County Sheriffs Department, New York State Police	Montgomery County Sheriffs Department, New York State Police	Canajoharie Police Department
c	Canajoharie Volunteer Fire Department	St. Johnsville Fire Department, Fort Plain Fire Department	Canajoharie Volunteer Fire Department
d	None	None	None
<b>D.1. Proposed &amp; Potential Development</b>			
b.	Up to approximately 399 Acres	Up to approximately 459 Acres	Up to approximately 258 Acres
b.b.	Up to approximately 399 Acres	Up to approximately 459 Acres	Up to approximately 258 Acres
<b>E.1. Land Uses on and Surrounding the Project Site</b>			
a. Existing land uses	Forest, Agriculture, Commercial	Forest, Agriculture, Commercial	Forest, Agriculture, Commercial
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 thirty (30) acres; Approximately thirty (30) acres; N/A	Approximately twenty (20) acres; Approximately twenty (20) acres; N/A	Approximately ten (10) acres; Approximately ten (10) acres; N/A
b. (continued) Forested	Approximately one-hundred and fifty (150) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately fifty (50); TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately sixty (60); 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-nine (59) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately fifty (50); TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately thirty (30); TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.

New York State Canal Corporation Embankment Maintenance Program  
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	Town of Root	Town of Palatine	Town of Canajoharie
b. (continued) Agriculture	Approximately sixty (60) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately sixty-one (61); TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately forty-six (46); 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 (100) acres; TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately one-hundred (100); TBD since acreage after project completion cannot be determined as this will be dependent on maintenance activity.	Approximately forty (40); 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.	Yes	Yes	Yes




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	Town of Root	Town of Palatine	Town of Canajoharie
h.i.	Yes - Spills Incidents Database - DEC ID Numbers 8605321, 8705382, 9913761, 801951, 811790, 811793, 1406801, 1711557; Environmental Site Remediation Database - None	Yes - Spills Incidents Database - DEC ID Number 1501240; Environmental Site Remediation Database - None	Yes - Spills Incidents Database - DEC ID Numbers 8503912, 8605321, 8607027, 8705382, 8808496, 8901841, 8904099, 8908303, 8910693, 8911085, 9001265, 9005041, 9007365, 9101813, 9107202, 9112467, 9500059, 9903256, 0008797, 0505904, 0611279, 0706747, 0811793, 0908493, 1006867, 1207132, 1406095, 1600832, 1512358, 1604849, 1710108, 1710149, 1800252; Environmental Site Remediation Database - None
h.ii.	None	None	None
h.iii.	Yes; Environmental Site Remediation database ID #: B00138	No	No


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h.iv. Land uses on and surrounding the project site	<p>Current Status of all spill locations: closed. Environmental Site Remediation database ID #: B00138 - contaminated soil and groundwater occurs in the locations of former storage tanks and former refueling areas, Based on the orientation of the groundwater plume, the site contaminants are not migrating toward and impacting the pond or the Mohawk River; General institutional controls include groundwater use restrictions, soil management plans, land use restrictions, and site management plans. It is unlikely that work associated with the embankment management program will have an impact on remediation sites, however, future work will be conducted in accordance with the institutional and engineering controls specified for each remediation site in the project area.</p>	<p>Current Status of all spill locations: closed.</p>	<p>Current Status of all spill locations: closed.</p>
h.v.	No	No	No
<b>E.2. Natural Resources On or Near Project Site</b>			
a.	(No data available)	Between 0 and >80 inches	(No data available)
c.	48.1% of site = Water; 34.2% of site = Cut and fill land; 12.1% of site = Hamlin silt loam	66% of site = Water; 7.8% of site = Hamlin silt loam; 7% of site = Cut and fill land	55.3% of site = Water; 31.1% of site = Cut and fill land; 12% of site = Sapristis and Aquentis
d.	Between 0 and >80 inches	Between 0 and >80 inches	Between 0 and >80 inches
e.	47.2% of site = Well Drained; 0.4% of site = Moderately Well Drained; 52.3% of site = Poorly Drained	19.8% of site = Well Drained; 2.6% of site = Moderately Well Drained; 77.3% of site = Poorly Drained	31.1% of site = Well Drained; 0.6% of site = Moderately Well Drained; 68.2% of site = Poorly Drained
f.	100% of site = 0-10% slopes	96.5% of site = 0-10% slopes; 2.8% of site = 10-15% slopes; 0.3% of site = >15% slopes	100% of site = 0-10% slopes
g.	Yes, Root - State Highway 5S	No	No
h. (h.i.)	Yes	Yes	Yes
h.ii.	Yes	Yes	Yes
h.iii.	Yes	Yes	Yes

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h.iv.	Streams - 876-12 Class B (NWI: R2UBH), 876-260 Class C (NWI: R2UBH), 876-258 Class C (NWI: R2UBH), 876-257 Class C (NWI: R2UBH), 876-256 Class C (NWI: R2UBH), 876-255 Class C (NWI: R5UBH), 876-250 Class C (NWI: R2UBH), 876-249 Class C; Lakes or Ponds - Freshwater Pond, PUS; Wetlands - NYS Wetland: C-15, Approximately 91.4 acres, NYS Wetland: C-16, Approximately 19.9 acres, NYS Wetland: C-17, Approximately 33.6 acres, NYS Wetland: C-16, Approximately 19.9 acres, NYS Wetland: R-9, Approximately 74.4 acres, NYS Wetland: R-12, Approximately 74.0 acres, NYS Wetland: R-14, Approximately 29.3 acres	Streams - 876-12 Class B (NWI: R2UBH), 876-299 Class C (NWI: R2UBH), 876-298 Class C(T) (NWI: R2UBH), 876-300 Class C (NWI: R2UBH), 876-275 Class C (NWI: R2UBH), 876-260 Class C (NWI: R2UBH), 876-255 Class C (NWI: R2UBH), 876-254 Class C(T) (NWI: R2UBH); Lakes or Ponds - (N/A); Wetlands - NYS Wetland: FP-20, Approximately 113.8 acres (NWI: PEM), NYS Wetland: FP-21, Approximately 54.4 acres, NYS Wetland: FP-27, Approximately 43.6 acres, NYS Wetland: C-15, Approximately 91.4 acres, NYS Wetland: R-8, Approximately 51.1 acres	Streams - 876-12 Class B (NWI: R2UBH), 876-260 Class C (NWI: R2UBH), 876-274 Class C (NWI: R2UBH), 876-276 Class C (NWI: R2UBH), 876-277 Class C (NWI: R2UBH); Lakes or Ponds - (N/A); Wetlands - NYS Wetland: C-15, Approximately 18.5 acres, NYS Wetland: C-13, Approximately 69.6 acres, NYS Wetland: C-14, Approximately 34.5 acres, NYS Wetland: C-15, Approximately 91.4 acres
h.v.	No	No	No
i.	Yes	Yes	Yes
j.	Yes	Yes	Yes
k.	Yes	Yes	Yes
l.	Yes	Yes	Yes
l.i.	Principal Aquifer	Principal Aquifer	Principal Aquifer
n.	Yes	Yes	No
n.i.	Calcareous Cliff Community, Calcareous Talus Slope Woodland	Calcareous Cliff Community, Calcareous Talus Slope Woodland	N/A
n.ii.	N/A	N/A	N/A
n.iii.	Currently: 80, 50 Acres;	Currently: 80, 50 Acres;	N/A
o.	Yes - The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.	Yes- The Bald Eagle is listed as a vulnerable migratory bird. The habitats of the Northern Long-eared Bat and Timber Rattlesnake are within the project area and listed as threatened.	Yes - The Bald Eagle is listed as a vulnerable migratory bird. The habitat of the Northern Long-eared Bat is within the project area and listed as threatened.
p.	No	No	No
E.3 Designated Public Resources On or Near Project Site			
a.	Yes, MONT003	Yes, MONT002	No
b.	Yes	Yes	Yes
b.i.	Approximately 42.6 acres	Approximately 53.5 acres	Approximately 1.2 acres
b.ii.	Web Soil Survey	Web Soil Survey	Web 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
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

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e.ii.	New York State Barge Canal Historic District, NYS Barge Canal Lock 13, Randall	New York State Barge Canal Historic District, Van Wie Farmstead, and Montgomery County Poor Farm	New York State Barge Canal Historic District
e.iii.	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce NYS Barge Canal Lock 13, Randall (USN 05709.000154): Significant to areas of engineering, transportation, maritime history and commerce	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce Van Wie Farmstead is listed as a historic Building with the New York State Historic Preservation Office. Areas of Significance include architecture, agriculture, and social history (USN 05708.000233, 10PR08237). Montgomery County Poor Farm is listed as a historic Building with the New York State Historic Preservation Office. Areas of Significance include architecture, agriculture, and social history (USN 05708.000091, 90PR03364).	New York State Barge Canal Historic District (14NR06559, USN 00104.000641): Significant to areas of engineering, transportation, maritime history and commerce
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	Yes	Yes
h.i.	Revolutionary Byway Trail	Revolutionary Byway Trail	Revolutionary Byway Trail
h.ii.	NYS Scenic Byway	NYS Scenic Byway	NYS Scenic Byway
h.iii.	Approximately 0.2 miles	Approximately 0.3 miles	Approximately 0.25 miles
i.	No	No	No
i.i.	N/A	N/A	N/A
i.ii.	N/A	N/A	N/A