

**New York Transmission Owners**

**Submission of New York Transmission Owners  
For Authority to Construct and Operate Electric  
Transmission Facilities in Multiple Counties in  
New York**

**Case 13-M-\_\_\_\_\_**

**Part A Filing**

*Marcy South Series Compensation*

**Exhibit 2  
Location of Facilities**

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**MARCY SOUTH SERIES COMPENSATION  
EXHIBIT 2: LOCATION OF FACILITIES**

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## **EXHIBIT 2: LOCATION OF FACILITIES**

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Figure 2-1 illustrates the location of the proposed Edic to Fraser (EF24-40) series capacitor (“SC”) bank and the Marcy to Coopers Corners SC bank along with other components of the existing electric transmission system. Figures 2-2a and 2-2b show the area within 5 miles of the Project facilities and are based on USGS 7.5 minute 1:24,000 topographic edition maps. Consistent with 16 NYCRR §86.3(1) (iii), these maps identify known geologic, historic or scenic areas, parks, or untouched wildernesses within three miles of the proposed SC banks.

### ***2.1 Edic to Fraser (EF24-40) SC Bank***

The proposed Edic to Fraser (EF24-40) SC bank will be located on NYSEG property adjacent to the existing Fraser Substation in the Town of Delhi in Delaware County, NY. All known geologic, historic, or scenic area, park, or wilderness listed, eligible, or nominated for listing on the state or national register of historic places within three miles of the proposed Edic to Fraser (EF24-40) SC bank site are shown on Figure 2-2a and will be discussed further in the Part B filing of Exhibit 4.

### ***2.2 Marcy to Coopers Corners (UCC2-41) SC Bank***

The proposed Marcy to Coopers Corners (UCC2-41) SC bank will be located on NYPA property adjacent to the existing Marcy Substation in the Town of Marcy in Oneida County, NY. All known geologic, historic, or scenic area, park, or wilderness listed, eligible, or nominated for listing on the state or national register of historic places within three miles of the proposed Marcy to Coopers Corners (UCC2-41) SC bank site are shown on Figure 2-2b and will be discussed further in the Part B filing of Exhibit 4.

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*Marcy South Series Compensation*

**Exhibit 2: Location of Facilities**

**Figure 2-1  
Connection to the Larger Electric  
Transmission System**

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## **Figure 2-1**

*[Submitted under separate cover to the Commission for confidential treatment  
because it contains critical infrastructure information.]*

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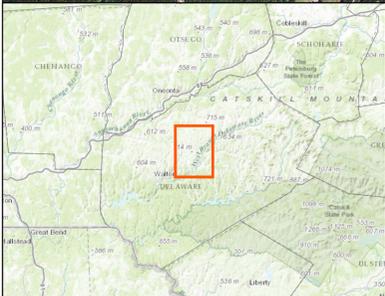
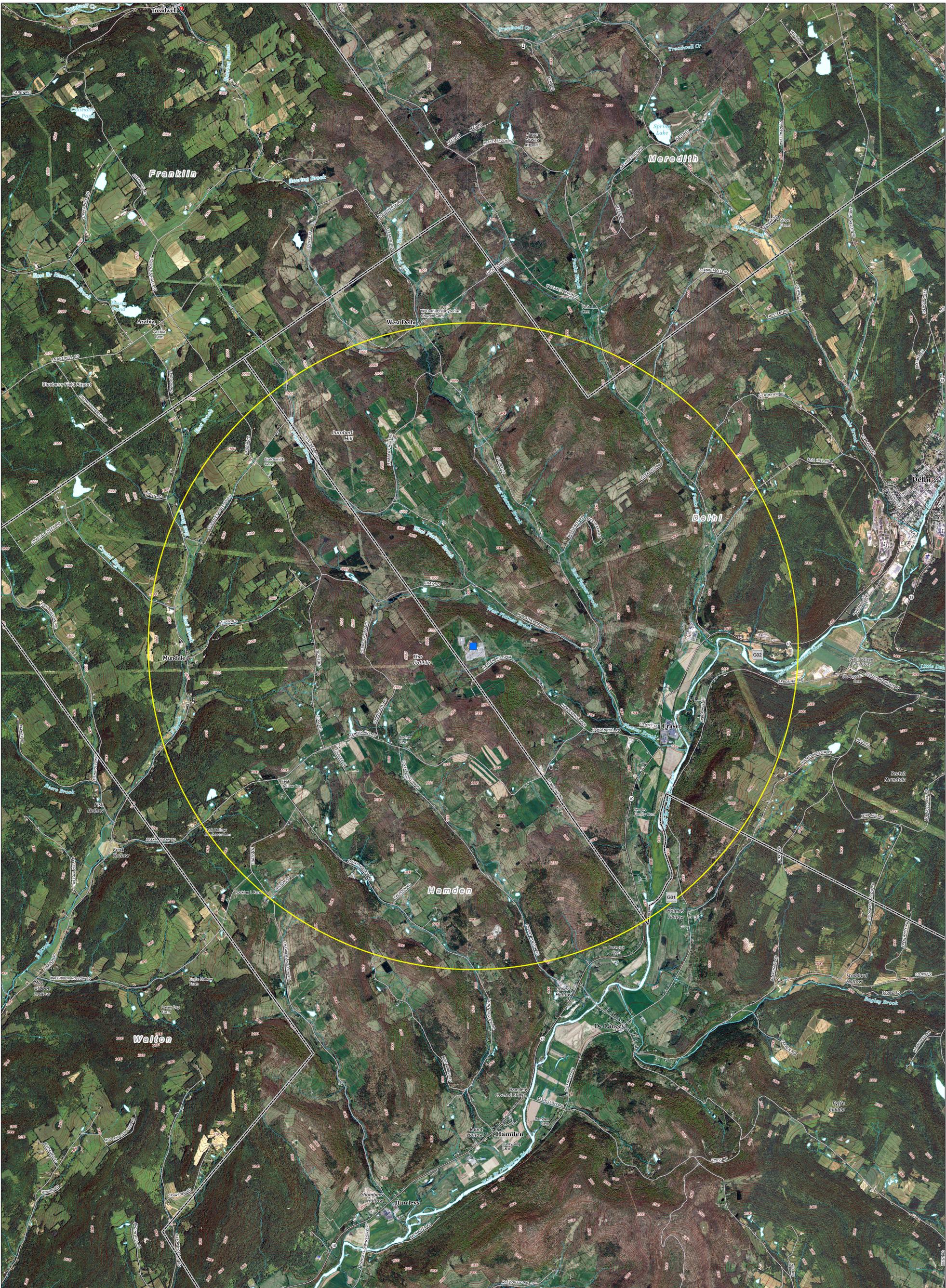
***Marcy South Series Compensation***

**Exhibit 2: Location of Facilities**

**Figure 2-2a**

**Location of Facilities within  
3 Miles of the Fraser Project  
(proposed Edic to Fraser SC Bank)**

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Service Layer Credits: Sources: Esri, Delorme, NAVTEQ, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, and the GIS User Community

Sources:  
 - USGS: US Topo Maps, Revision 1, 2013  
 - NYS GIS Clearinghouse, NYSDC

0 0.5 1 Miles  
 1:24,000 1 inch = 2,000 feet  
 0 0.5 1 2 Kilometers

**Legend**

- Geologic Resource\*
- Fraser Site Location
- City/Town
- Fraser Site 3-Mile Buffer

NOTE:  
 - \* A table of geologic resources will be provided in Exhibit 4 of the MSSC Article VII Amendment Application.  
 - Preliminary desktop and field studies have identified no Visual, Recreational or Historical Resources within the 3-Mile project area buffer.



**Figure 2-2a**  
**Location of Facilities**  
**within 3 Miles of the Fraser Project**

Towns of Hamden, Meredith, and Delhi  
 Delaware County, NY

***Marcy South Series Compensation***

**Exhibit 2: Location of Facilities**

**Figure 2-2b**

**Location of Facilities within  
3 Miles of the Marcy Project  
(proposed Marcy to Coopers Corners SC Bank)**

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Service Layer Credits: Sources: Esri, DeLorme, NAVTEQ, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, Geobase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, and the GIS User Community

Sources:  
 -USGS: US Topo Maps, Revision 1, 2013  
 -NYS GIS Clearinghouse, NYSDC

0 0.5 1 Miles  
 1:24,000 1 inch = 2,000 feet  
 0 0.5 1 2 Kilometers

**Legend**

- Geologic Resource\*
- Marcy Site Location
- City/Town
- Marcy Site 3-Mile Buffer

NOTE:  
 \* A table of geologic resources will be provided in Exhibit 4 of the MSSC Article VII Amendment Application.  
 With the exception of the Mohawk Valley Heritage Area, preliminary desktop and field studies have identified no Visual, Recreational or Historical Resources within the 3-Mile project area buffer.




**Figure 2-2b  
 Location of Facilities  
 within 3 Miles of the Marcy Project**

Towns of Utica, Deerfield, Marcy and Trenton  
 Oneida County, NY