

*Resolution 2019-02 Recommending an Amendment to the UNA Inventory  
Document consisting of Boundary Revisions to 44 UNAs*

1. Whereas, The Unique Natural Areas Inventory of Tompkins County, New York includes an extensive database, GIS coverage, and report on 195 sites determined to contain significant ecological, biological, geological, or aesthetic characteristics, and
2. Whereas, The UNA Committee proposes boundary revisions updates to 44 UNAs (listed below), and
3. Whereas, These revisions are based primarily on updated aerial photography and GIS technology, which greatly facilitates conforming these new boundaries to edge of vegetation and /or land contours, and/or to changes in landcover observed during, or since, the last field visit, and
4. Whereas, These revisions are also based on inclusion of the National Wetlands Inventory data, Lidar mapping provided by Nick Hollingshead, and inclusion of newly protected lands (e.g., nature preserves), and
5. Whereas, These revisions include the addition (where available) of avian information based on the Ebird dataset, herpefauna censuses, large mammal census data, and updated plant rarity status, and
6. Whereas, These boundary changes decrease the acreage of these UNAs from 3,526 acres to 3,350 acres, a net decrease of 5%, now therefore let it be resolved,
7. That the EMC approves amending the UNA Inventory to include these boundary revisions to these 44 UNAs.
8. Also, That the proposed new names for the 24 UNAs previously known only by number and “DEC Mapped Wetland” be approved.

<b>UNA #</b>	<b>Name (Proposed)</b>	<b>Original Acres</b>	<b>Revised Acres</b>	<b>Percent change</b>
	DMW (DEC Mapped Wetland)			
03	DMW (Holden-Decamp Wetland)	40.145	32.28	-19.59
04	DMW (Breed Wetland)	48.433	24.21	-50.1
05	Hemlock Creek Swamp	78.083	52.18	-33.17
07	DMW (Devlen Wetland)	120.818	134.5	+11.32
09	Groton City Fen	27.191	26.96	-.85
<b>UNA #</b>	<b>Name (Proposed)</b>	<b>Original Acres</b>	<b>Revised Acres</b>	<b>Percent change</b>
	DMW (DEC Mapped Wetland)			
12	Nubia Swamp	63.966	40.84	-36.15
14	Groton Bank Swallow Colony	3.332	2.15	-35.47
17	DMW (Sovocool Wetland)	42.828	45.54	-31.98

18	DMW (Spring Street Wetland)	165.719	122.46	-26.1
19	DMW (Munson Wetland)	76.467	87.97	+15.04
22	DMW (Davis Wetland)	20.302	22.57	+11.17
23	DMW (Lansing Station Wetland)	31.51	18.86	-40.15
26	DMW (South Lansingville Wetland)	23.353	14.7	-37.05
29	DMW (Buck Wetland)	36.741	27.75	-24.7
30	DMW (Van Ostrand Wetland)	26.114	20.13	-22.91
32	DMW (Sharpsteen Wetland)	129.028	60.54	-53.08
33	DMW (Smith Wetland)	70.436	41.55	-41.01
52	DMW (Benson Wetland)	60.217	63.22	+4.99
53	Portland Point Quarry (revised)	112.62	194.15	+72.39
60	DMW (Waterburg Wetland)	54.6	50.06	-8.32
65	Heads Corners Wetlands	57.189	66.56	+16.39
68	DMW (Bone Plain Wetland)	82.667	70.06	-15.25
69	Wood Road Swamp	213.293	113.34	-46.86
70	Caswell Road Swamp	88.379	103.27	+16.85
72	DMW (Freeville Depot Wetland)	11.44	23.94	+109.27
80	Woodwardia Bog	40.0966	36.28	-9.52
82	Etna Swamp	81.415	71.96	-11.61
83	DMW (Deibler Wetland)	33.3	30.15	-9.46
93	DMW (Sheffield Wetland)	34.687	49.01	+41.29
94	DMW (Van Dorn Wetland)	34.565	53.95	+56.08
95	DMW (Iradell Wetland)	46.572	83.29	+78.84
96	DMW (Hayts Wetland)	53.491	34.18	-36.1
107	DMW (Schwan Wetland)	56.812	45.89	-19.22
111	DMW (Dryden-Harford Wetland)	15.515	27.665	+78.25
126	Ellis Hollow Swamp	351.866	359.58	+2.19
141	Enfield Creek Swamp	158.592	151.31	-4.59
142	Weatherby Road Meadow	34.897	14.32	-58.96
147	Cayuga Inlet Flood Plain	181.591	185.661	+2.21
148	Cayuga Inlet Parnassia Fen	35.071	26.41	-24.7
157	Cooks Corner Gully	163.98	164.38	+0.24
168	Cayuga Inlet Gorge, West Branch	130.258	138.6	+6.4
176	Willseyville Beaver Ponds	278.421	342	+22.84
192	Pony Hollow Creek Marshes and Swamp	18.717	32.95	+76.04