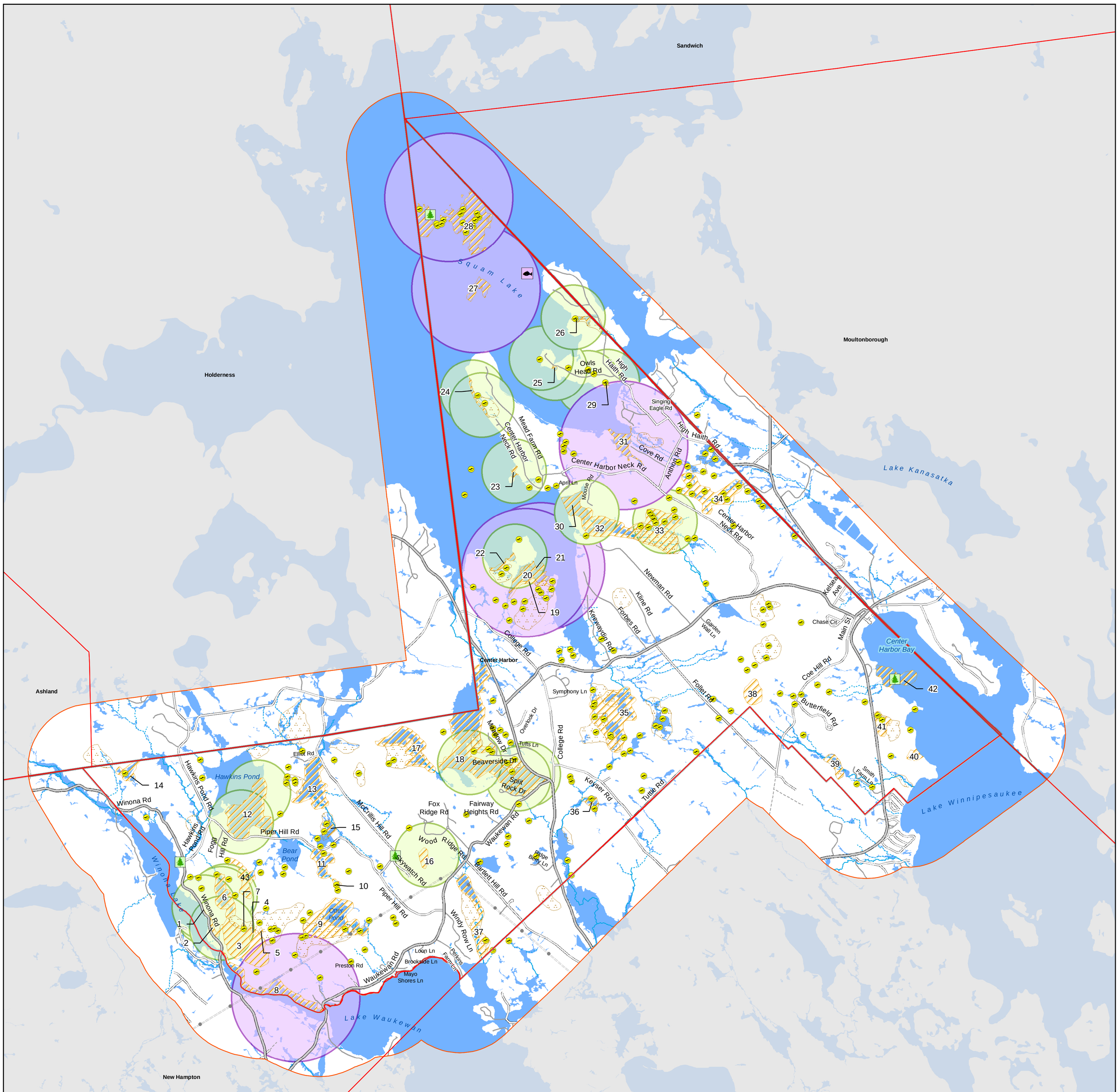

CENTER HARBOR SIGNIFICANT ECOLOGICAL AREAS

Id	Name	Locale	Attrib_1	Attrib_2	Attrib_3	ACRES	AREA	PERIMETER
1	Winona Lakeshore Dry Rich	East side Winona Lake along Winona Rd	Rare plants	semi-rich oak woodland	circumneutral soils	0.384488	16748.287986	1077.766195
2	Winona Lakeshore Mesic Rich	East side Winona Lake Rd & lower talus	Rare plants	semi-rich SM-RO forest	circumneutral soils	3.442752	149966.289615	2965.576637
3	Fogg Hill South	South and west sides of Fogg Hill	Dry Oak-Pine Forest	talus & rocky ridge	rare plants	52.731245	2296973.02361	7328.364747
4	Fogg Hill Main Summit	Main summit of Fogg Hill	Old Growth Oak	talus & rocky ridge	poss. bobcat den site	2.100464	91496.220341	1679.264246
5	Fogg Hill East Summit	East summit of Fogg Hill	Old Growth Oak-Pine	talus & rocky ridge		0.882924	38460.154593	791.342073
6	Fogg Hill Bog & Swamp	NW of Fogg Hill at end Fogg Hill Rd	Acidic Level Bog System	pristine beaver swamp		22.230855	968376.033177	4831.714278
7	Fogg Hill Talus Area	WNW slope of upper Fogg Hill	Talus Boulder Woodland	wildlife habitat	rare plants	0.649129	28276.07316	654.94766
8	Snake River Wetland Complex	Along Town Line E side Snake River	Pristine wetland system	beaver marsh	rare animals	32.940307	1434879.7696	11780.296268
9	Otter Pond Area	Otter Pond and associated wetlands	Remote open water body	wildlife habitat	deer wintering area	63.203039	2753124.35948	8160.249696
10	Otter Pond North	Drainage N of Otter Pd above Bear Pd	Wildlife habitat	vernal pool	waterfall & cascades	2.668224	116227.846462	1563.382975
11	Bear Pond East	Forested/scrub-shrub swamp E of Bear Pd	Wildlife habitat	unique wetland		15.975351	695886.273089	4028.166889
12	Hawkins Pond Prime Wetland	Hawkins Pd and +/- 100-foot buffer	Wildlife habitat	uncommon nat. comm.	nesting waterfowl	61.69742	2687539.63534	8717.696182
13	Johnson-Perkins Prime Wetland	Johnson-Perkins wetland & +/- 100-ft buffer	Wildlife habitat	nesting waterfowl		40.222208	1752079.36468	6967.574376
14	Center Harbor NW	NW part of town above Winona Lk	Remote beaver wetland	wildlife habitat	potential heron rookery	9.579112	417266.109356	3177.532592
15	Lower Piper Hill Road	N of Piper Hill Rd below Bear Pond	Lowland conifer swamp	deer wintering area	vernal pools	6.25993	272682.532113	2218.902088
16	McCrillis Hill Talus Slope	SE side of McCrillis Hill	Talus-boulder steep slope	late succ. forest	wildlife habitat	5.748707	250413.682726	2060.673628
17	Leroux Prime Wetland	Leroux wetland & +/- 100-ft buffer	Wildlife habitat	deer wintering area	waterfowl nesting	41.0114	1786456.60523	7983.952464
18	Hale Swamp Prime Wetland	Hale Swamp wetland & +/- 100-ft buffer	Wildlife habitat	rare nat.comm.s	rare plants	145.158871	6323120.43529	22023.090802
19	Chamberlain-Reynolds Old Growth	Old growth hemlock E side scrub-shrub swamp	Old growth forest	wildlife habitat	fungi diversity	5.42694	236397.521894	4571.352185
20	Chamberlain-Reynolds Wetlands	Scrub-shrub swamp central	Pristine wetland	wildlife habitat	rare species	15.839688	689976.815255	6694.334001
21	Heron Cove Marsh & Aquatic Bed	Squam Lake south & adjacent marsh	Pristine wetland	rare species	wildlife habitat	3.034295	132173.884882	3304.309051
22	Chamberlain-Reynolds Beach	Squam Lake shoreline south	Remote sandy shoreline	rare species		4.013935	174847.007768	3058.119935
23	CH Neck Black Gum SW	Squam Lake - Dog Cove upper	Pristine wetland	rare natural community		1.42325	61996.784402	1523.307356
24	CH Neck Black Gum NW	West side of Center Harbor Neck	Pristine wetland	rare natural community	wildlife habitat	3.417939	148885.420129	4014.061666
25	Owl's Head Neck Black Gum	Squam Lake - Neck of Owl's Head	Pristine wetland	rare natural community	vernal pool	0.628271	27367.464384	907.895323
26	High Haith Black Gum Swamp	Squam Lake - High Haith west	Pristine wetland	rare natural community	deer wintering area	3.320659	144647.891672	2479.704576
27	Kimball Island Shoreline North	Squam Lake - Kimball Island North	Productive shoreline	rare species	wildlife habitat	9.308384	405473.222132	4502.873788
28	Long Island	Squam Lake - Long Island	Pristine island forest	rare species	wildlife habitat	77.500906	3375939.46759	18990.45268
29	High Haith Black Gum South	Squam Lake - High Haith south	Pristine wetland	rare species	vernal pool	0.926217	40346.021029	1118.525799
30	Center Harbor Neck Cove West	Squam Lake - CH Neck SW	Pristine lakeshore	rare species	wildlife habitat	15.602899	679662.292261	4003.412697
31	Sturtevant Bay South	Squam Lake - Sturtevant Bay south	Pristine cove lakeshore	rare species	wildlife habitat	13.485314	587420.299287	6548.461839
32	Newman Wetland	North of Newman Road at end	Extensive wetland	wildlife habitat		36.086114	1571911.13744	6855.953437
33	Lower Proctor Sanctuary	West of CH Neck Road - NHA property	Wildlife habitat	vernal pools	rare nat. comm.	54.255433	2363366.64749	7502.158159
34	Center Harbor Woods	E side CH Neck Rd - former Dane property	Vernal pools	wildlife habitat		45.311109	1973751.90041	8548.760618
35	Belknap Woods	Beaver ponds south of Dog Cove	Wildlife habitat	migratory waterfowl	vernal pools	73.135027	3185761.77549	8013.809073
36	Upper Hawkins Deer Yard	Upper Hawkins Brook	Wildlife habitat	remote wetland		6.140247	267469.147104	2257.487667
37	Golf Course Drainage	Below Waukewan Golf Course	Wildlife habitat	deer wintering area	pristine stream	32.536905	1417307.57801	8516.937562
38	Sunset Hill	South side & summit of Sunset Hill	Wildlife habitat	dry oak-pine forest		13.848706	603249.63228	2942.716016
39	Hemlock Seepage	West of Route 25 near town line	Wildlife habitat	deer wintering area	vernal pool	9.330511	406437.069868	2913.131977
40	Winnipesaukee Forest	East of Route on Winni shoreline	Late successional forest	wildlife habitat		4.867239	212016.925929	1907.270714
41	Route 25 East	Just E of Rte 25 - big pines	Late successional forest	deer wintering area	vernal pools	10.306218	448938.866427	2868.191516
42	Center Harbor Bay Islands	West side Center Harbor Bay	Lakeshore habitat	Shallow embayment	rocky shoals	21.376941	931179.534467	4927.602561
43	Fogg Hill Talus Bowl North	N base of Fogg Hill above Bear Pond	Talus boulder-cliff	wildlife habitat	headwater seeps	16.946768	738201.23293	5177.016152

The following data including base data acquired from Complex Systems Research Center, UNH.
-Roads created by NH DOT (2009).

The following data created by Ecosystem Management Consultants. Data derived from field research and interpretation of 2010 1-Ft Color Infrared Aerial Photos.
-Vernal Pools
-Deer Wintering Areas
-Significant Ecological Areas
-Rare Flora or Fauna
-Lakes, Ponds, and Wetlands
-Streams

Map created by the Lakes Region Planning Commission under contract with the Center Harbor Conservation Commission and Ecosystem Management Consultants of Sandwich, NH, 2014.

Significant Ecological Areas Map

- Vernal Pool
- Deer Wintering Area
- Rare Animal
- Rare Plant
- Historic Animal
- Historic Plant
- Significant Ecological Area
- Half Mile Buffer
- County Boundary
- Town Boundary
- Perennial Stream
- Intermittent Stream
- NH Route
- State Maintained Road
- Local Road
- Non-Maintained Road
- Private Road
- Utility ROW

0 2,500 5,000 10,000 Feet

0 0.25 0.5 1 1.5 2 Miles

Town of Center Harbor

Master Plan Update
2014