

Distribution of Proposed Biodiversity Stewardship Areas across Ownerships and Cover Types in the Northern Lower Peninsula



Acres of Proposed Biodiversity Stewardship Areas (BSAs) in the Northern Lower Peninsula (NLP) by Ownership Category

Ownership Category	NLP BSA Acres	Total NLP Acres	% of NLP Ownership in BSA
DNRE Lands ¹	254,093	2,137,081	12%
Federal Land ²	216,875	1,118,561	19%
Other Public	2,178	10,016	22%
Private	205,282	8,817,941	2%
Total	678,427	12,083,599	6%

This table should be interpreted as follows, “There are a total of 2,137,081 acres of DNRE lands in the Northern Lower Peninsula. Of these, 254,093 (or 12%) are within proposed Biodiversity Stewardship Area boundaries. Across all ownerships, approximately 6% of total acres in the Northern Lower Peninsula are within proposed Biodiversity Stewardship Area boundaries.”

Acres of Proposed Biodiversity Stewardship Areas (BSAs) in the Northern Lower Peninsula (NLP) by Land Cover Type and Ownership Category

Landcover Category	BSA Acres					% of NLP land cover in BSA
	DNRE	Federal Land	Other Public	Private	Total	
Upland Forest	99,876	145,835	1,094	87,975	334,780	6%
Lowland Forest	77,996	32,199	678	59,963	170,836	13%
Non-forested Upland	31,359	20,525	216	23,495	75,596	4%
Non-forested Wetland	43,130	16,917	181	27,871	88,099	12%
Urban and Agriculture	1,731	1,397	10	5,978	9,116	<1/2%
Total	254,093	216,875	2,178	205,282	678,427	

This table should be interpreted as follows, “There are an estimated 99,876 acres of Upland Forest on the DNRE lands that occur within proposed Biodiversity Stewardship Area boundaries in the Northern Lower Peninsula. Across all ownerships, there are an estimated 334,780 acres of Upland Forest that occur within proposed Biodiversity Stewardship Area boundaries in the Northern Lower Peninsula – this represents approximately 6% of all Upland Forest acres in the Northern Lower Peninsula.”

¹ Includes State Forest, State Park, and State Wildlife Area lands.

² Includes National Forest, National Park, and National Wildlife Refuge lands.

NOTE: The above summary statistics were compiled from a Geographic Information System overlay analysis of proposed Biodiversity Stewardship Areas with major ownership categories and land cover types across the entire Northern Lower Peninsula. Water bodies were excluded from acreage summaries to minimize the impact of the Great Lakes in the summary calculations.