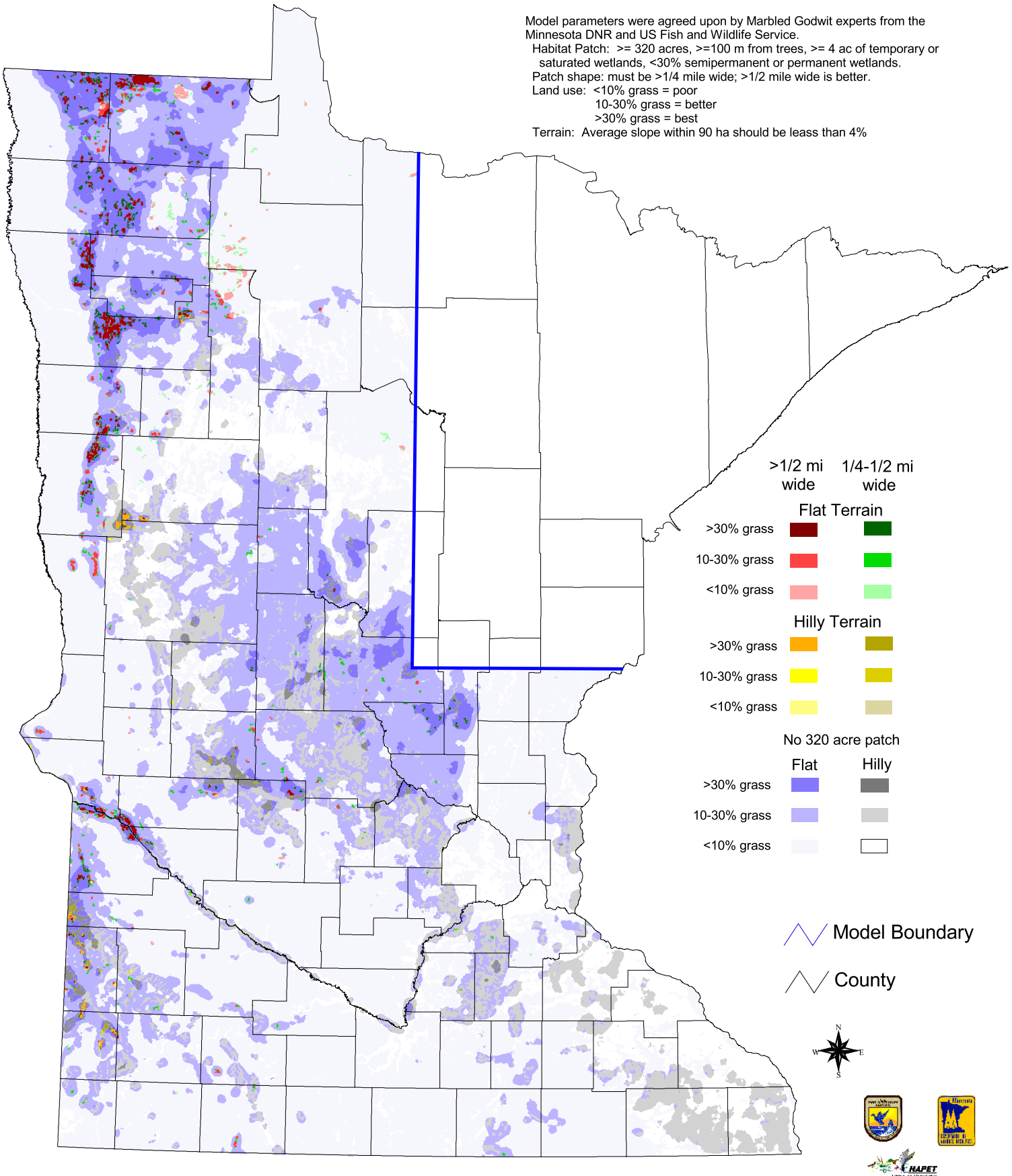
Expert Model for Marbled Godwit Landscapes (v. 2)

Model parameters were agreed upon by Marbled Godwit experts from the Minnesota DNR and US Fish and Wildlife Service.

Habitat Patch: >= 320 acres, >=100 m from trees, >= 4 ac of temporary or saturated wetlands, <30% semipermanent or permanent wetlands.

Patch shape: must be >1/4 mile wide; >1/2 mile wide is better.

Land use: <10% grass = poor
10-30% grass = better
>30% grass = best

Terrain: Average slope within 90 ha should be leass than 4%