

# Species Conclusions Table

Project Manager: George Janek	Project Name: Hillcrest Parkway RV park
Date: March 17, 2015	Project Number: NAO-2011-1046

Project Description:

## Species Under the Jurisdiction of FWS:

Species/Resource Name	Conclusion	ESA Section 7 / Eagle Act Determination	Species Info / Habitat Description	Notes / Determination
Northern long-eared bat (Myotis septentrionalis)	Suitable habitat present, species not present	Not likely to adversely affect	<p>"Northern long-eared bats spend winter hibernating in caves and mines, called hibernacula. They typically use large caves or mines with large passages and entrances; constant temperatures; and high humidity with no air currents. Specific areas where they hibernate have very high humidity, so much so that droplets of water are often seen on their fur. Within hibernacula, surveyors find them in small crevices or cracks, often with only the nose and ears visible.</p> <p>During summer, northern long-eared bats roost singly or in colonies underneath bark, in cavities, or in crevices of both live and dead trees. Males and non-reproductive females may also roost in cooler places, like caves and mines. This bat seems opportunistic in selecting roosts, using tree species based on suitability to retain bark or provide cavities or crevices. It has also been found, rarely, roosting in structures like barns and sheds."</p>	There may be suitable habitat present, but this proposed project is next to a highway and is a isolated forest approx. 15-20 acres in size. Because there are larger contiguous forested areas in the vicinity, this project with its 6 acres of clearing is not likely to adversely affect the NLEB or its habitat.

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<b>Eagles (Haliaeetus leucocephalus)</b>				
Eagle Nests	Unlikely to disturb nesting bald eagles	No Eagle Act permit required		No documented eagle nests in the project vicinity.
Eagle Concentration Areas	Does not intersect with bald eagle concentration area	No Eagle Act permit required		
<b>Critical Habitat</b>				
N/A				
<b>Other (species not listed above)</b>				

<b>Species Under the Jurisdiction of NOAA/NMFS</b>				
Essential Fish Habitat				
Anadromous Fish Use Area				
Subaquatic Vegetation				
HAPC Sandbar Shark				

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