

## Acoustic Bat Encounters

Survey Route

### SPECIES/GROUP

- High Frequency  $\geq 35$  kHz
  - Little Brown/ Northern Long-eared
  - Little Brown
  - Northern Long-eared
  - ⊗ Eastern Red/ Pipistrelle
  - Eastern Red
  - Eastern Pipistrelle
- Low Frequency  $\leq 35$  kHz
  - Hoary
  - Big Brown/ Silver-haired
  - Big Brown
  - Silver-haired



## SURVEY RESULTS

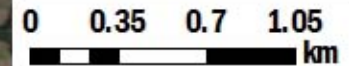
**Columbia County  
Lake Wisconsin  
4 June 2010  
RT 545**

Surveyors: R Navy & D Romback  
Route Length: 7.63 km  
6 Species Encountered

### Time & Weather

Time (PM)	
9:07	11:01
Temperature (F)	
68.2	65.1
Relative Humidity (%)	
51.0	64.0
Wind (m/s)	
0.97	0.0

Notes: BATLAS Route  
Survey completed East to West



Source: Esri, DigitalGlobe, GeoEye, Earthstar, USDA, USGS, AeroGRID, IGN, IGP, swisstopo, and the GIS User Community