



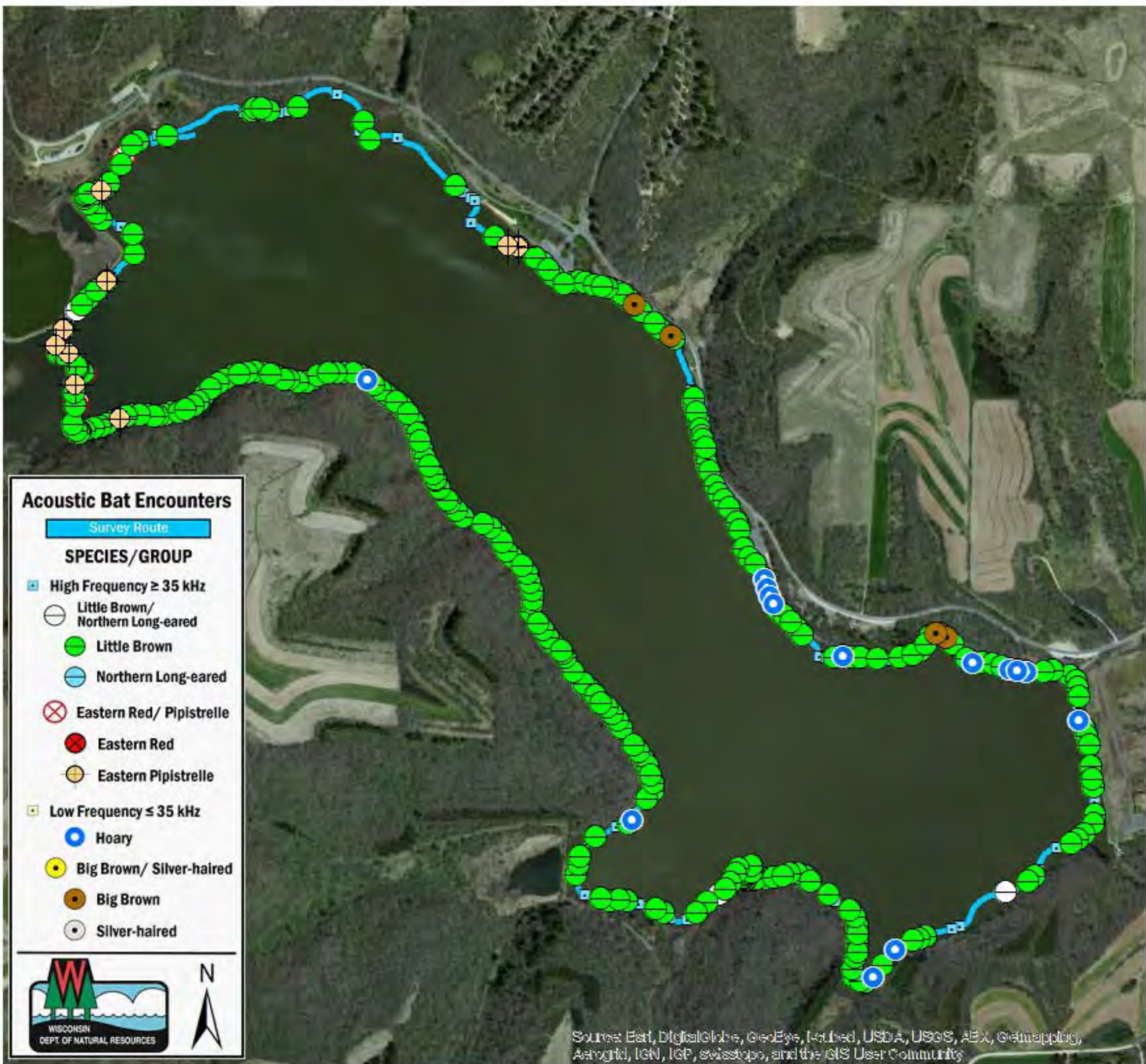
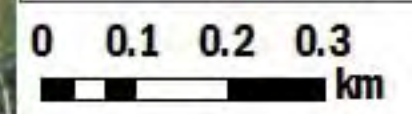
## SURVEY RESULTS

Lafayette County  
 Yellowstone Lake  
 4 June 2010  
 RT 547

Surveyors: A Badje & E Giblin  
 Route Length: 7.91 km  
 4 Species Encountered

### Time & Weather

Time (PM)	
9:18	11:19
Temperature (F)	
69.0	62.0
Relative Humidity (%)	
72.0	92.0
Wind (m/s)	
0.88	0.0
Notes: BATLAS Rt Surveyed clockwise	



### 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



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