



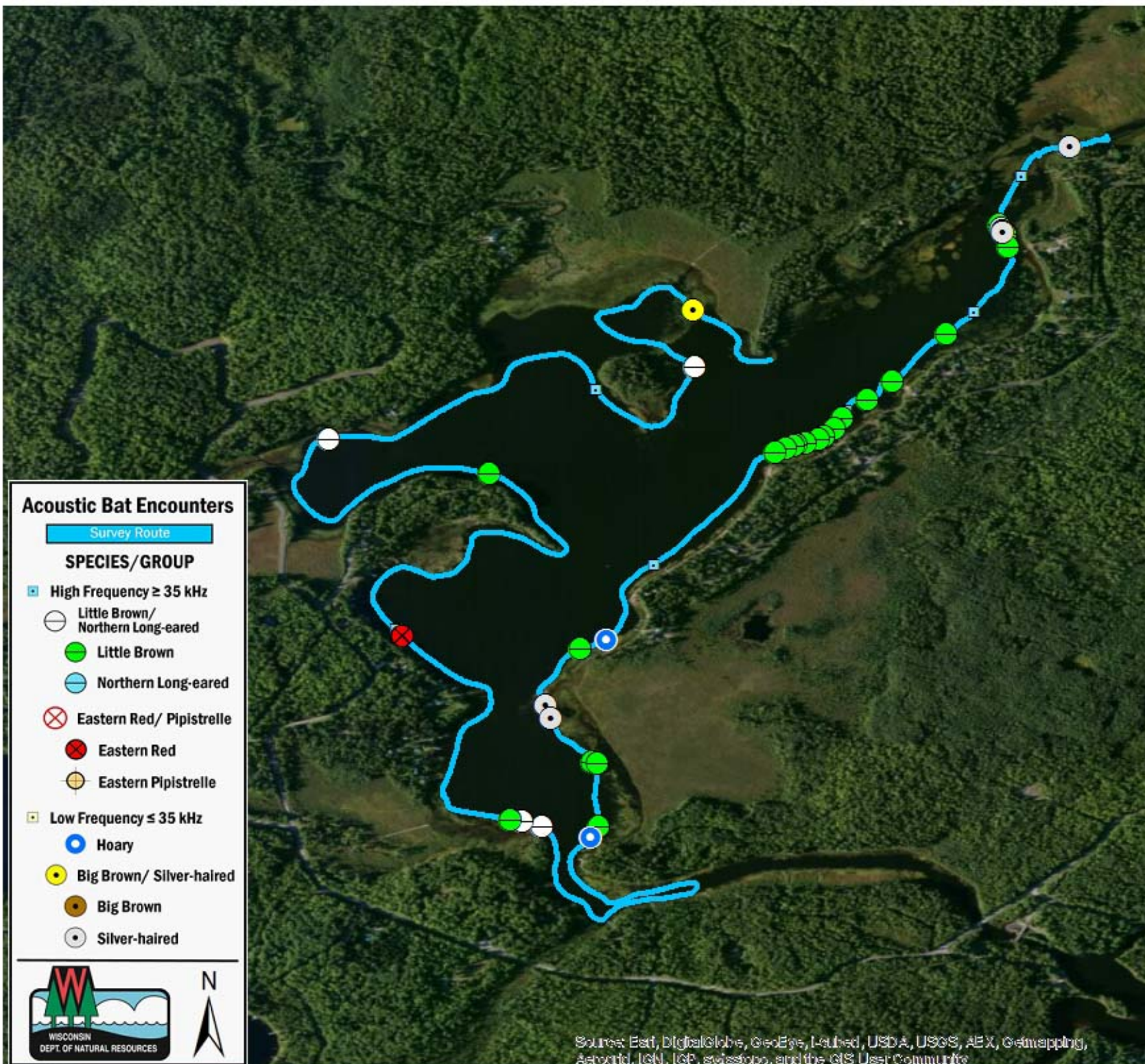
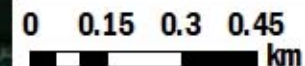
## SURVEY RESULTS

**Iron County  
Lake of the Falls  
10 July 2010  
RT 860**  
 Surveyors: J & D Soine  
 Route Length: 7.95 km  
 4 Species Encountered

### Time & Weather

Time (PM)	
9:29	11:06
Temperature (F)	
75.2	75.2
Relative Humidity (%)	
61.0	57.0
Wind (m/s)	
5.7	4.1

Notes: BATLAS Route  
 Survey completed 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