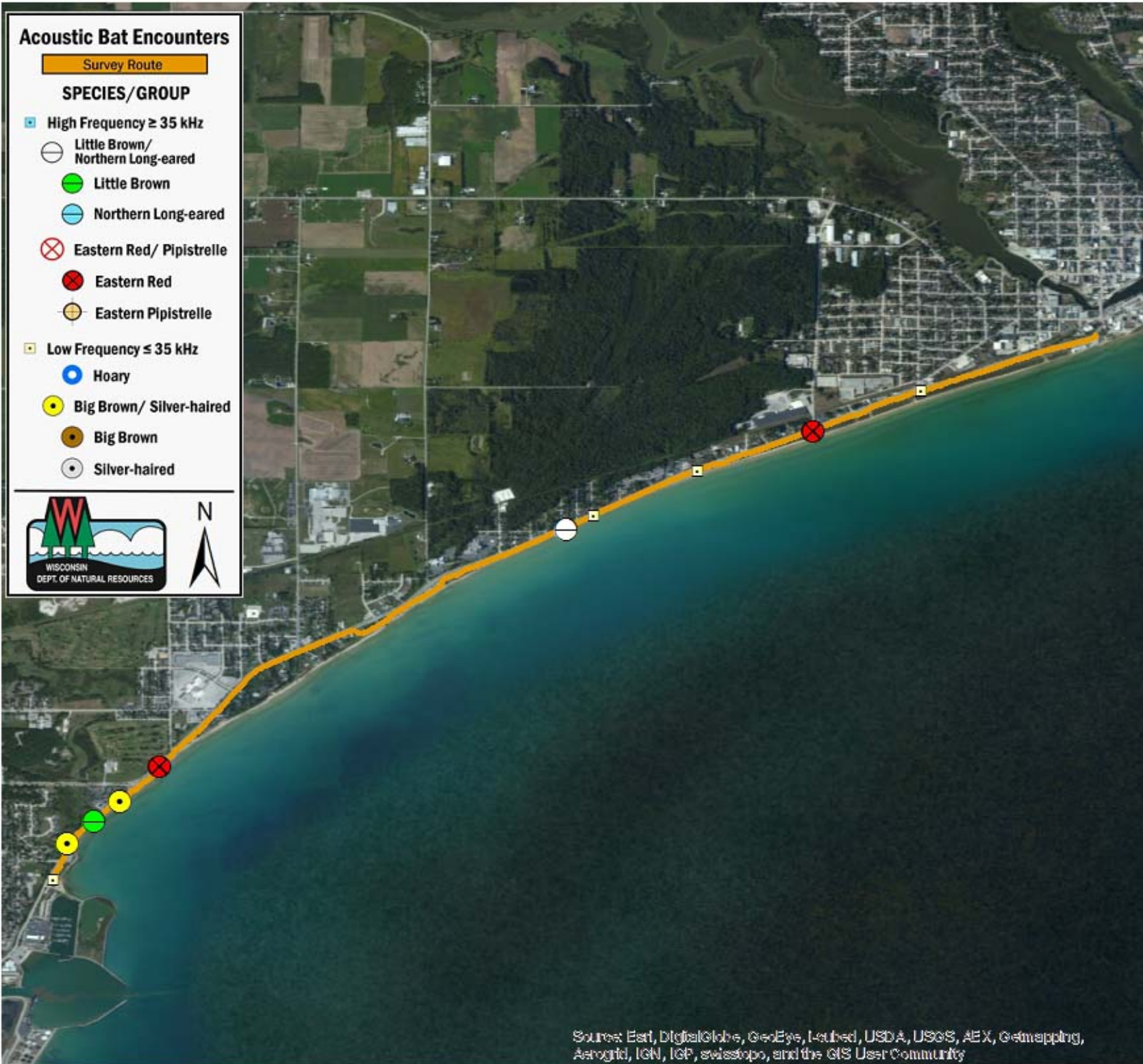


## Acoustic Bat Encounters

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

Manitowoc County

Mariner's Trail

31 July 2010

RT 1046

Surveyors: R Novy

Route Length: 8.27 km

2 Species Encountered

### Time & Weather

Time (PM)

8:59      10:19

Temperature (F)

67.5      67.2

Relative Humidity (%)

93.0      93.0

Wind (m/s)

0.0      0.0

Notes: BATLAS Route  
Survey completed East to West  
Walking Transect



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

