How To Get Involved:

- 1. Join our Invasive Species Volunteer Surveillance Network & learn how to recognize invasive species at www.sleloinvasives.org. Be careful of "look-alikes".
- 2. Take a trip to your favorite hiking spot and look for the species of interest. Pay special attention at, trail heads and disturbed sites.
- 3. If possible-remove the species and properly dispose of it to prevent spread. Report observations via iMapinvasives.org
- 4. Form an annual neighborhood surveying/removal event, look for invasive species and remember always bring safety gear and equipment.





Things YOU can do to stop the spread of Invasive Species:

- Clean your boat, trailer, and gear thoroughly before entering a new waterbody.
- 2. Remove debris from your hiking shoes prior to entering and leaving a trail.
- 3. Never release unwanted aquarium plants, fish or bait into waterways.
- 4. Plant native plants instead of exotic non-native species.

Importance of Early Detection

- Reduces negative impacts (ecologically and economically).
- Improves response time, helps to slow the spread of invasives.
- Smaller infestations are easier to manage.

For more information or to get involved, contact the SLELO-PRISM office at (315) 387-3600 x7725

www.sleloinvasives.org

Surveying for **Terrestrial Invasive Species**

You Can Help!



Invasive species are a leading cause SLELC of ecological PRISM and economic damage



SLELO PRISM

"Teaming up to stop the spread of invasive species"



Be On the LOOKOUT for these Plant Invaders

<u>**Kudzu**</u> (Pueraria lobata)



Mile a Minute (Persicaria perfoliata)



Porcelain Berry
(Ampelopsis
brevipedunculata)



The species above are NOT known to be in SLELO PRISM. They are extremely aggressive and have the ability to cover entire landscapes, including buildings and road signs. If detected early, monetary and environmental costs will be greatly reduced.

If you see these species, note the location, take an up-close photo, and contact SLELO PRISM at 315-387-

3600 x 7725

Be On the LOOKOUT for these Forest Pest Invaders

Asian Long-horned Beetle

(Anoplophora Glabripennis) (ALB)

An invasive wood-boring beetle that feeds on and eventually kills native hardwood trees, such as sugar maples.



Hemlock Woolly Adelgid

(Adelges tusgae) (HWA)

An invasive sap sucking, aphid-like insect that kills hemlock trees. Look for white woolly masses on hemlock trees in the winter.



The species above are NOT known to be in SLELO PRISM. Their presence would cause significant environmental and economic impacts. If detected early, monetary and environmental costs will be greatly reduced.

If you see these species, note the location, take an up-close photo, and contact SLELO PRISM at 315-387-3600 x 7725

Common Terrestrial Invasive Plants Found in SLELO PRISM

Black and Pale swallow-wort

(Cynanchum spp.)

A herbaceous perennial, vine. Swallow-worts smother out more desirable native vegetation, and releases chemicals into soil that deters the growth of other plants. Their leaves are unpalatable to grazing animals.



Giant Hogweed

(Heracleum mantegazzianum)

A biennial herbaceous plant that is a danger to human and ecological health. Contact with this species causes burns and scarring.



Japanese Knotweed

(Fallapia japonica)

Knotweed is perennial bamboo-like shrub. It alters delicate riparian ecosystems. It interferes with human activities, such as fishing and creates fire hazards in its dormant season.

