

# Invasive Species Update: City of London's Environmentally Significant Areas



2001 - City of London and Upper  
Thames River Conservation  
Authority agreement to Manage  
Environmentally Significant Areas

# 2005 Westminster Ponds/ Pond Mills Master Plan

## 2009 Sifton Bog Master Plan

- Discussions to monitor and experiment with various control methods in regards to:
  - Buckthorn
  - Purple Loosestrife
  - Garlic Mustard
  - Honeysuckle

# Ontario Plant Council Best Management Practices

- **Chemical:**
  - *Foliar spray*
  - *Basal bark*
  - *Injection*
- **Mechanical:**
  - *Weed wrench*
  - *Hand pulling*
  - *Brush saw*
- **Biological:**
  - *Galerucella beetles*

	2009	2010	2011	2012	2013	2014	2015	2016
Giant Hogweed				X	X	X	X	X
Phragmites						X	X	X
Periwinkle							X	X
Dog-strangling vine					X	X	X	
Japanese Knotweed						X	X	X
Goutweed							X	X
Garlic Mustard	X						X	X
Purple Loosestrife	X						X	X
Russian/Autumn Olive						X	X	X
Buckthorn	X	X	X	X	X	X	X	X
Honeysuckle							X	X
Black Locust							X	X
Scots Pine						X	X	X
Water Soldier								X
Water Lettuce					X	X	X	X
Water Hyacinth					X	X	X	X
Goldfish	X	X	X	X	X			
Emerald Ash Borer				X		X	X	X

# Westminster Fish and Game Field 2006-2008 Sunoco





# Fish and Game Field 2014-2016





# London Christian High School London Rotary Club West





# London Christian High School





# Export Development Canada





# London Rotary Club





# Export Development Canada





# Export Development Canada





# Herbicide Application





# Westminster Fish and Game Field 2016

## Thank you!

