



Protection/Restoration Programs

- ***Public Works Program*** (beginning 2009)
Ash trees sorted by location and size, then chosen randomly to receive one of three treatments
- ***Experimental Program*** (beginning 2009)
Large-diameter ash trees on east side of town chosen for treatment by Morton Arboretum researchers
- ***Legacy Tree Project*** (beginning 2010)
Ash trees on Patriot Blvd., Glenview Rd., and PW campus chosen for treatment through commercial partnership
- ***Reforestation Grant*** (2011, 2012)
Support to remove infested ash trees and replace with diverse street trees

Public Works Program – 2009

- Focus on trees 8 to 16 inches in diameter
- Treat within areas of high ash concentration on the east side and the west side of Glenview
- Evaluate effectiveness of three treatment methods



Public Works Treatment Program – Methods

Imidacloprid (Merit)
soil drench

163 trees (1648
diameter inches)

Imidacloprid (Merit)
trunk injection

71 trees (709
diameter inches)

Emamectin
benzoate (TreeAge)
trunk injection

105 trees (1040
diameter inches)
– applied every
other year

Total treatment cost/yr = \$13,000 – \$14,000



Experimental Treatment Program

– 2009

- Study conducted by Joliet Jr. College/Morton Arboretum researcher at no cost to Village
- Focus on treatments of large-diameter (24”+) ash trees
- 38 large parkway ash trees in east/southeast Glenview near confirmed EAB infestations treated



Legacy Tree Project

– 2010

- Village of Glenview selected as one of 6 Chicagoland partners
- Demonstration project/partnership with treatment manufacturer
- Over 200 parkway ash trees treated at no cost to Village from 2010-2014
- Locations:
 - Village Public Works campus
 - Patriot Blvd. from Lake Ave. to Willow Rd.
 - Glenview Rd. east-west
- More info: www.legacytreeproject.com

Reforestation Grant

- \$20,000 awarded for replacement of parkway trees lost to EAB
- Assist in enhancing diversity





Property Owner Options

- Remove Ash Trees
 - Can be removed when dead
 - Can be removed when infested or preemptively
 - Permit required to remove any tree 16” in diameter or larger (contact Development Dept. at 847-904-4340)
 - Replacement encouraged
- Treat Ash Trees
 - Homeowner-applied
 - Professionally applied
 - Consider discussing with Homeowner’s Associations or neighbors to treat together
 - May choose to treat parkway ash – please contact Village
- Costs/Benefits/Risks with either approach

Homeowner-Applied Products

More appropriate for small-diameter trees (<15 inches)

Read and follow label directions

- Imidacloprid (Bayer Advanced Tree and Shrub among others; apply in early spring)
- Dinotefuran (Green Light; apply in mid to late spring)





Professionally Applied Products

All are best applied in spring

Hire reputable company with certified arborists

- Imidacloprid (Merit) (early spring)
 - Soil drench
 - Soil injection
 - Trunk injection
- Emamectin benzoate (Tree-age) (early to mid spring)
 - Trunk injection only
 - Effective for 2 years
- Dinotefuran (Safari) (mid to late spring)
 - Soil injection
 - Bark spray



For More Information

- www.emeraldashborer.info
- <http://www.agr.state.il.us/eab/?pg=28>
- www.legacytreeproject.com
- Village of Glenview Public Works
847-657-3030
Robyn Flakne (direct)
847-904-4536