Gardening in Unconventional Places Neighborhood Common Areas: Think Habitat, Not Grass

Dan McCord
Hamilton County Urban Conservation Association
317-997-2296
dan.mccord@comcast.net
www.hamiltoncountyuca.org

The Road Map To Success

Involve the Homeowners

Develop a Master Plan

Outline the Benefits

- Cost Savings
- Improve Water Quality and Pond Health
- Eliminate Nuisance Geese
- Add Beauty to the Neighborhood
- Attract Desirable Wildlife

Discuss the Conversion Process and Drawbacks

Lower Maintenance Costs The Ridgefield Experience

Cost to Mow/Maintain Turf Grass: \$6,200/year (\$1,550/acre)

Actual Maintenance Costs

 2014: \$1,287
 Savings: \$4,913
 2013: \$1,250
 Savings: \$4,950

 2012: \$920
 Savings: \$5,280
 2011: \$1,670
 Savings: \$4,530

 2010: \$970
 Savings: \$5,230
 2009: \$320
 Savings: \$5,880

 2008: \$690
 Savings: \$5,510
 2007: \$920
 Savings: \$5,280

2006: \$420 Savings: **\$5,780**

Healthier Retention Ponds The Ridgefield Experience

Less Algae Growth and Improved Water Quality

Nitrogen / Nitrates: 59% lower
Phosphates: 17% lower
Dissolved Oxygen: 49% higher
Water Clarity / Turbidity - Secchi: 57% better