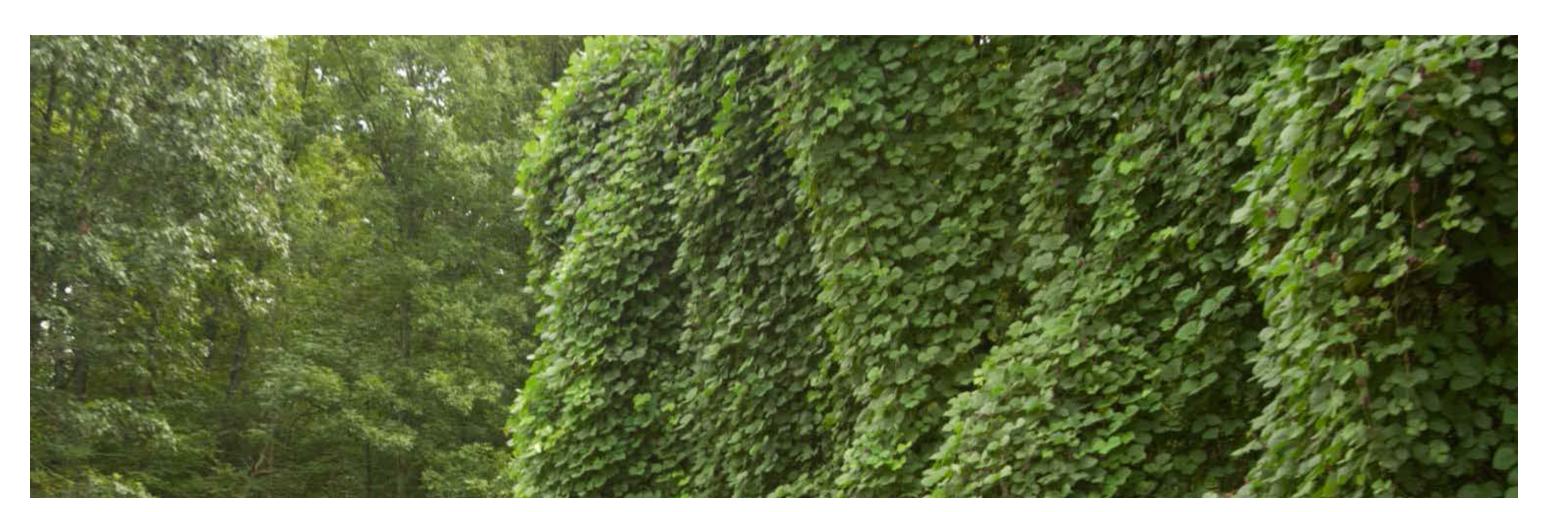
Invasive Plants: When and How to Conquer Them



Bud Reaves - Anne Arundel County Department of Inspections and Permits

Brian Knox and Jennifer Vaccaro - Sustainable Resource Management, Inc.

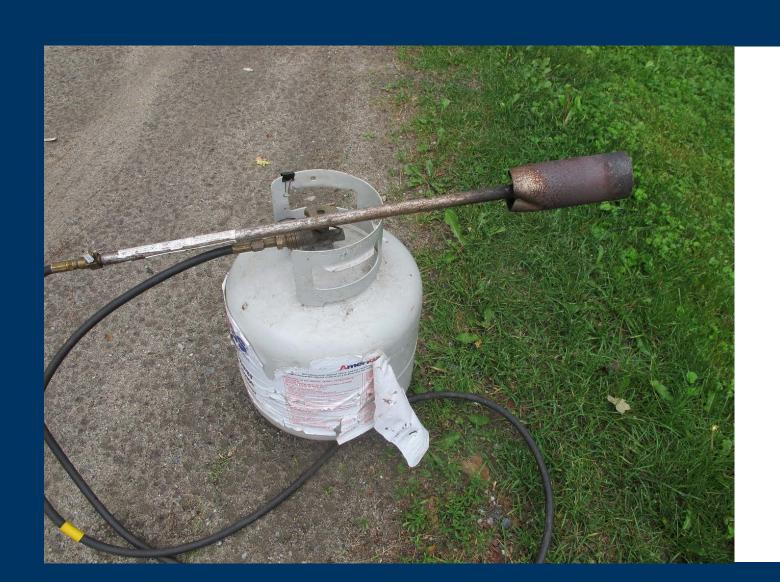




How Does Removing Invasive Plants Help Water Quality?











Discussion: How to Approach a Project







Chemical Management

Species that need herbicide for meaningful control:

- Phragmites
- Bamboo
- Kudzu
- Ailanthus
- Lesser Celandine
- Wisteria

Licensed Pesticide Applicator

Never use herbicide without consulting a professional regarding:

- Proper Timing
- Proper Application
- Proper Formulation

Safety First!

- Chemical gloves
- Mask
- Long sleeves and pants





Control Timing Chart

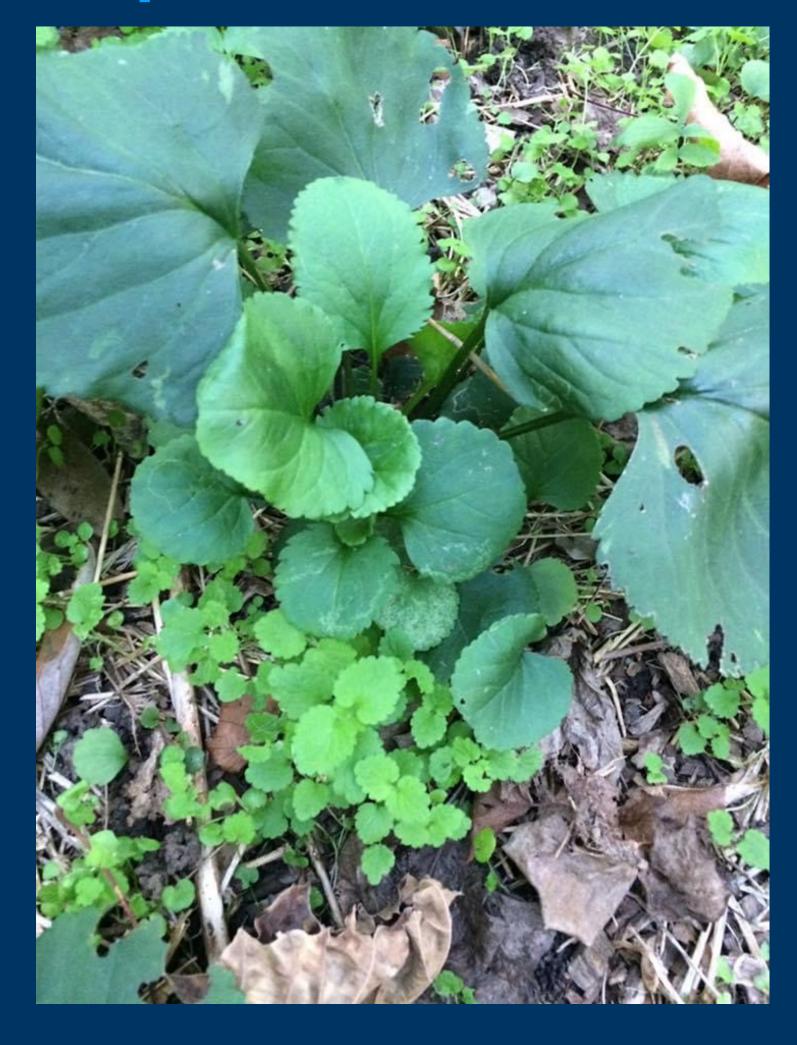
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Bush												
Honeysuckles												
Common				+	+							
Periwinkle												
English Ivy												
Eligiisii ivy												
Garlic Mustard												
Japanese								۸.				
Barberry							1	2,7				
Japanese							. 0		^			
Honeysuckle							W	7	1 4 4	1		
Japanese Hops						./\	1	A	W.			
Japanese				1				. (2)	1			
Stiltgrass						7		XV				
Multiflora Rose					0,	1		7				
Mile-a-minute					M		0,7					
				I A	V '	N.	×					
Oriental				K.A		1						
Bittersweet				l V		0	•					
Porcelain Berry				3	10	P						
Wavyleaf												
Basket grass				1	Contact	AAWR	First					
Wineberry					Contact	717111	1130					
Winged												
Burning Bush												
Wintercreeper												
	Ian	Feb	March	April	May	Tune	July	Δυα	Sent	Oct	Nov	Dec
	Jan	reb	Iviaren	April	May	June	July	Aug	Sept	Oct	INOV	Dec



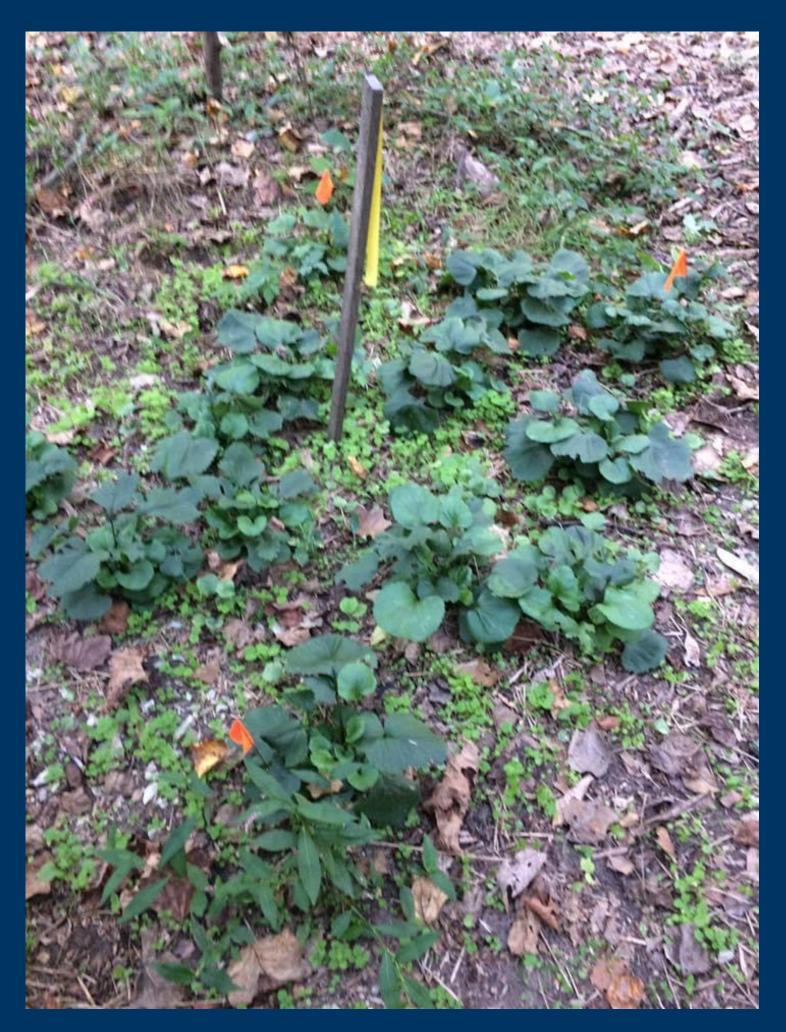
- Hand-pull
- Make a contest out of it!
- Plant competitors golden ragwort



Cape Conservation Corps Eradication Project

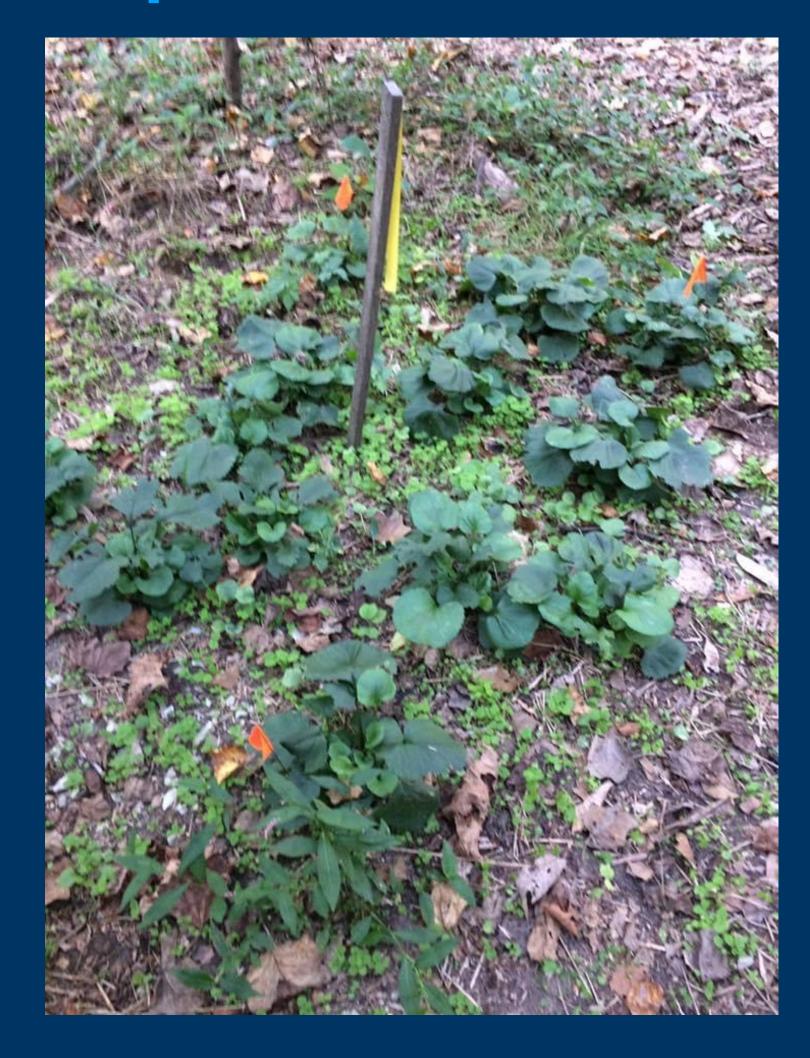


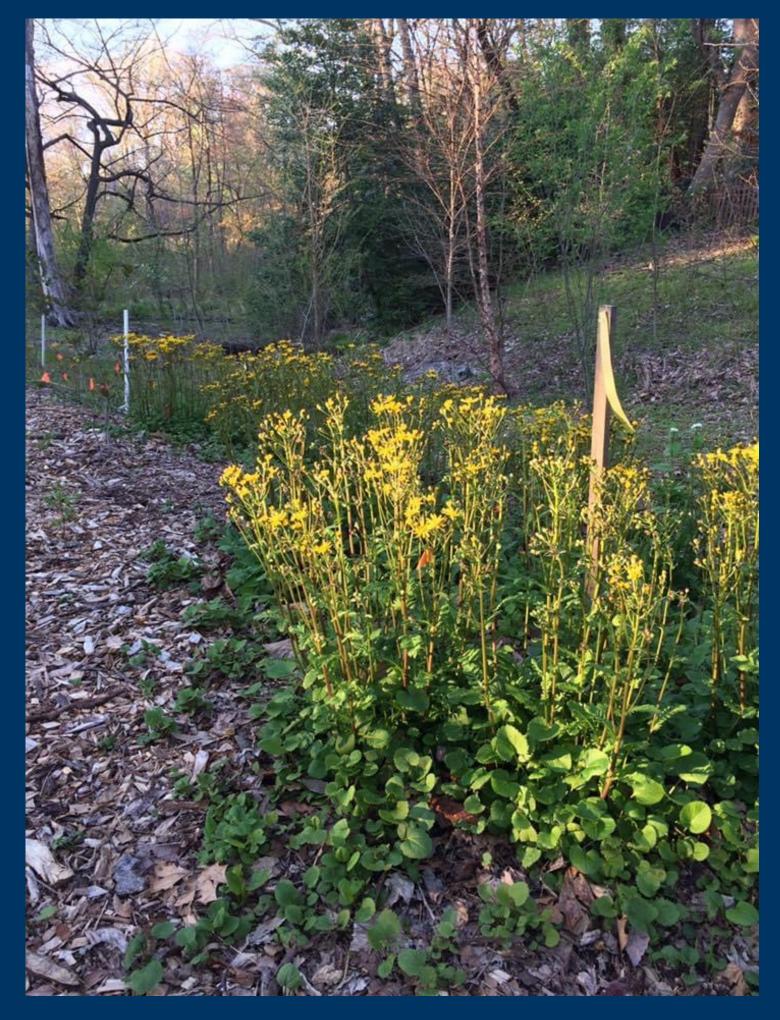


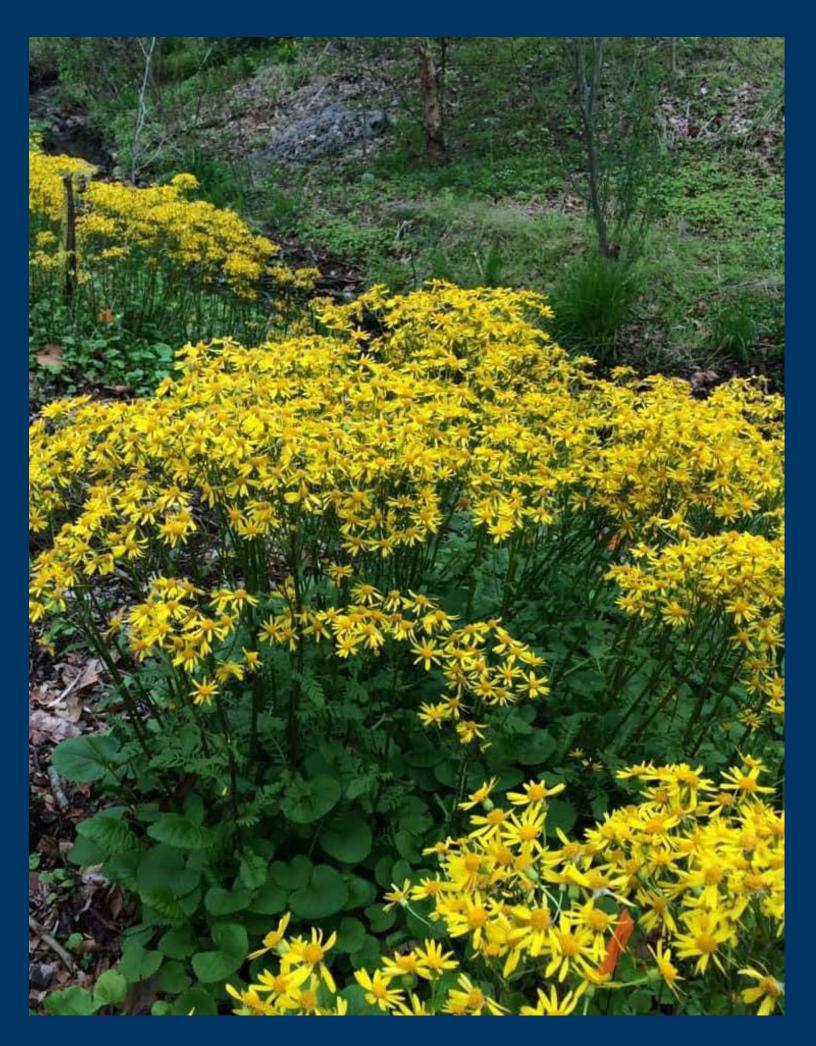


Plant competitors - golden ragwort

Cape Conservation Corps Eradication Project







Plant competitors - golden ragwort

Cape Conservation Corps Eradication Project



Plant competitors - golden ragwort

Stilt Grass

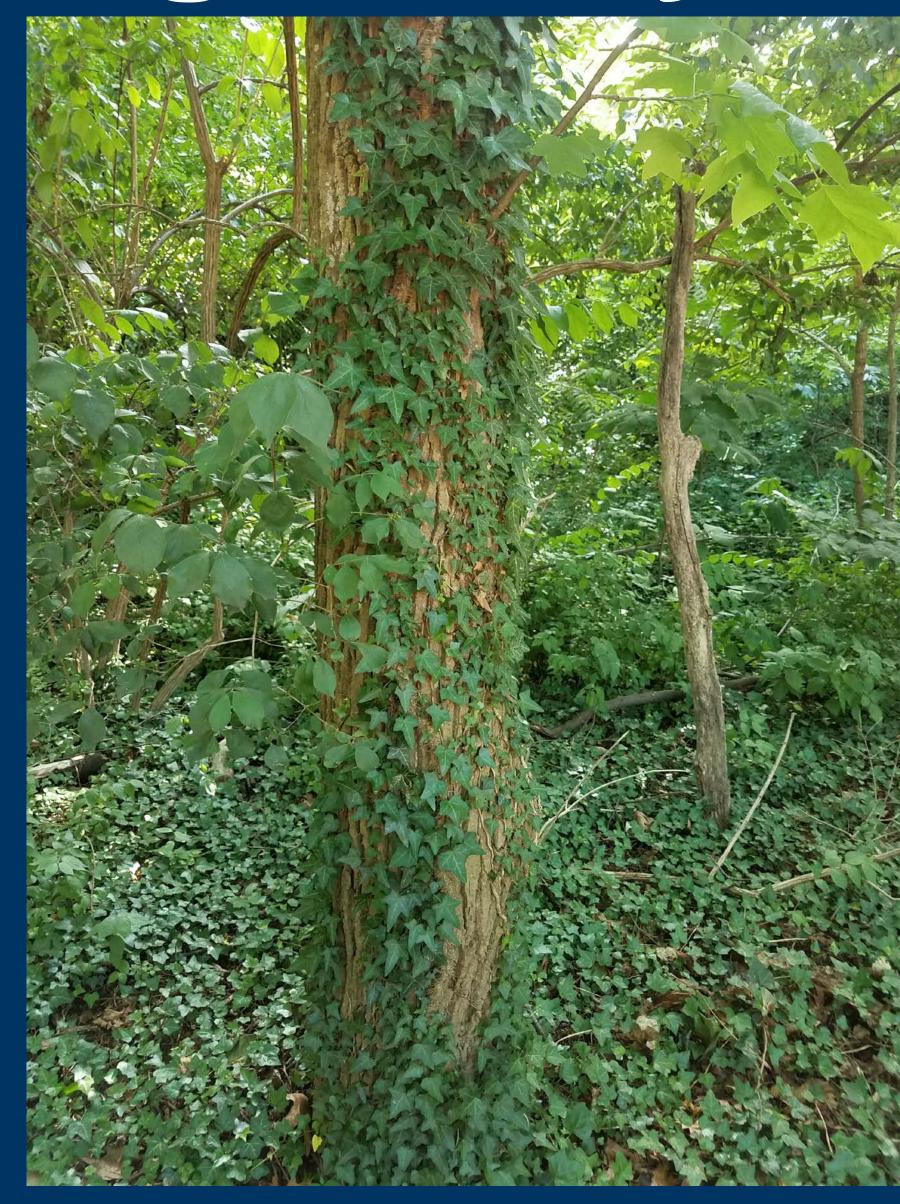


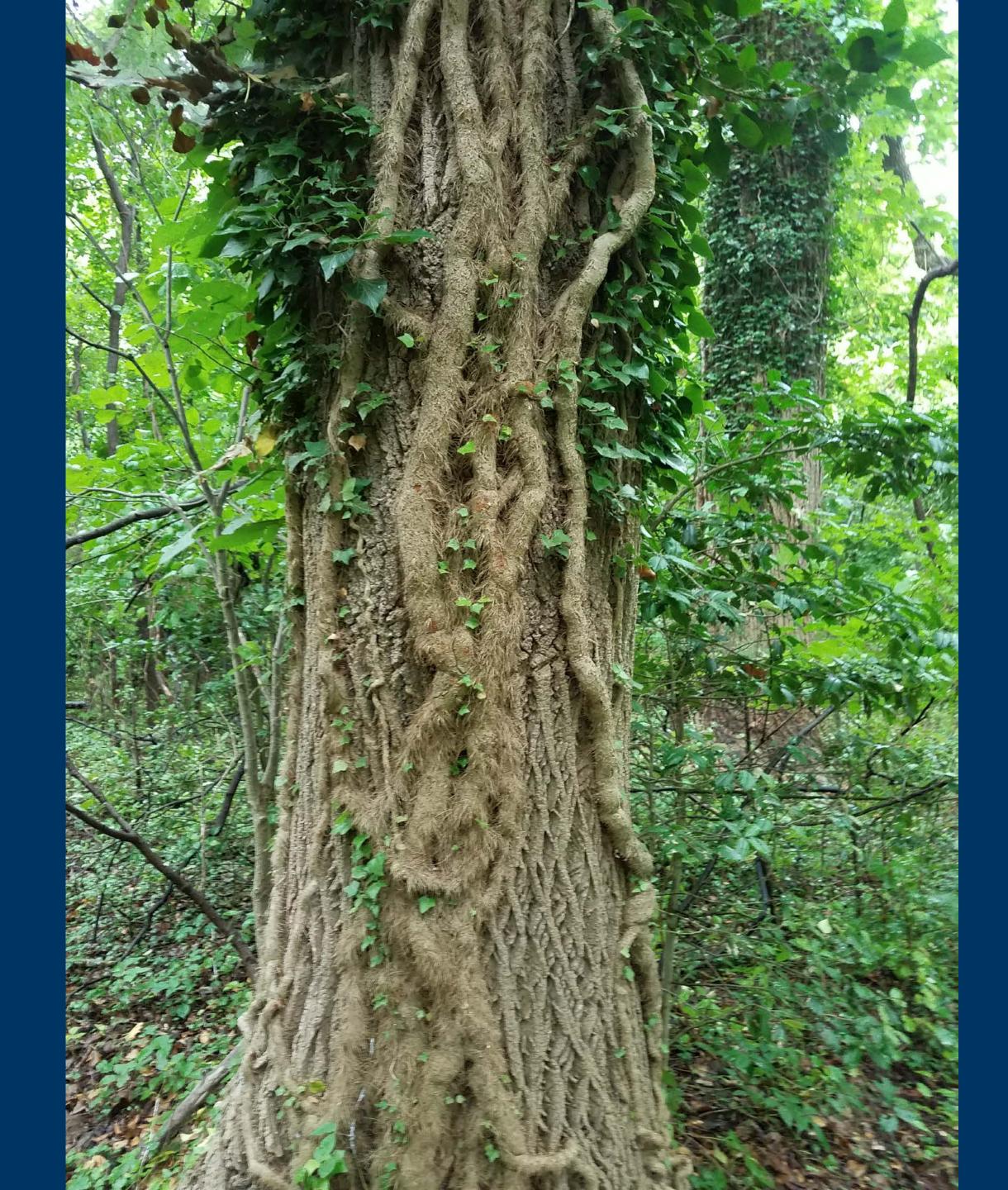
- Hand-pull anytime before it sets seed (usually late August/Early September)
- Make a contest out of it!
- For larger areas, weed-wack to the ground right after it starts to flower, but before it sets seed. You will need to repeat this process yearly until you exhaust the seed bank.

Vines



English lyy





Poison lyy

Only a Dope would touch a Hairy Rope

Native but can be problematic depending upon location



Kudzu



Mile-a-Minute

