

A photograph of a swampy forest, likely a cypress swamp. The ground is covered in water, which reflects the tall, thin, light-colored tree trunks. The trees are mostly bare, with some showing hints of autumn color (red, orange, yellow) on their branches. The sky is overcast and grey. The overall scene is misty and serene.

# **Chesapeake Watershed Forestry Project Review**

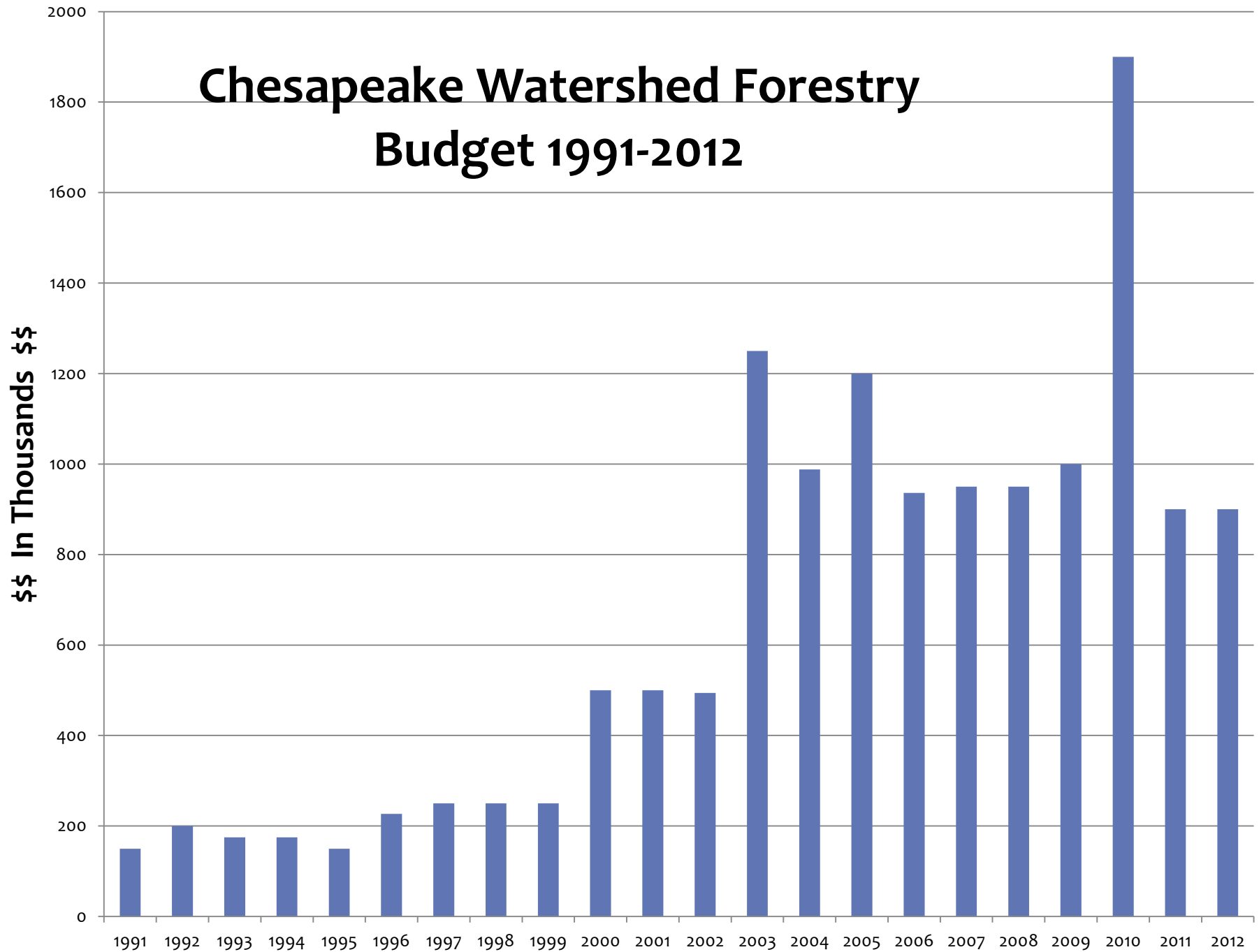
**March 6, 2013**

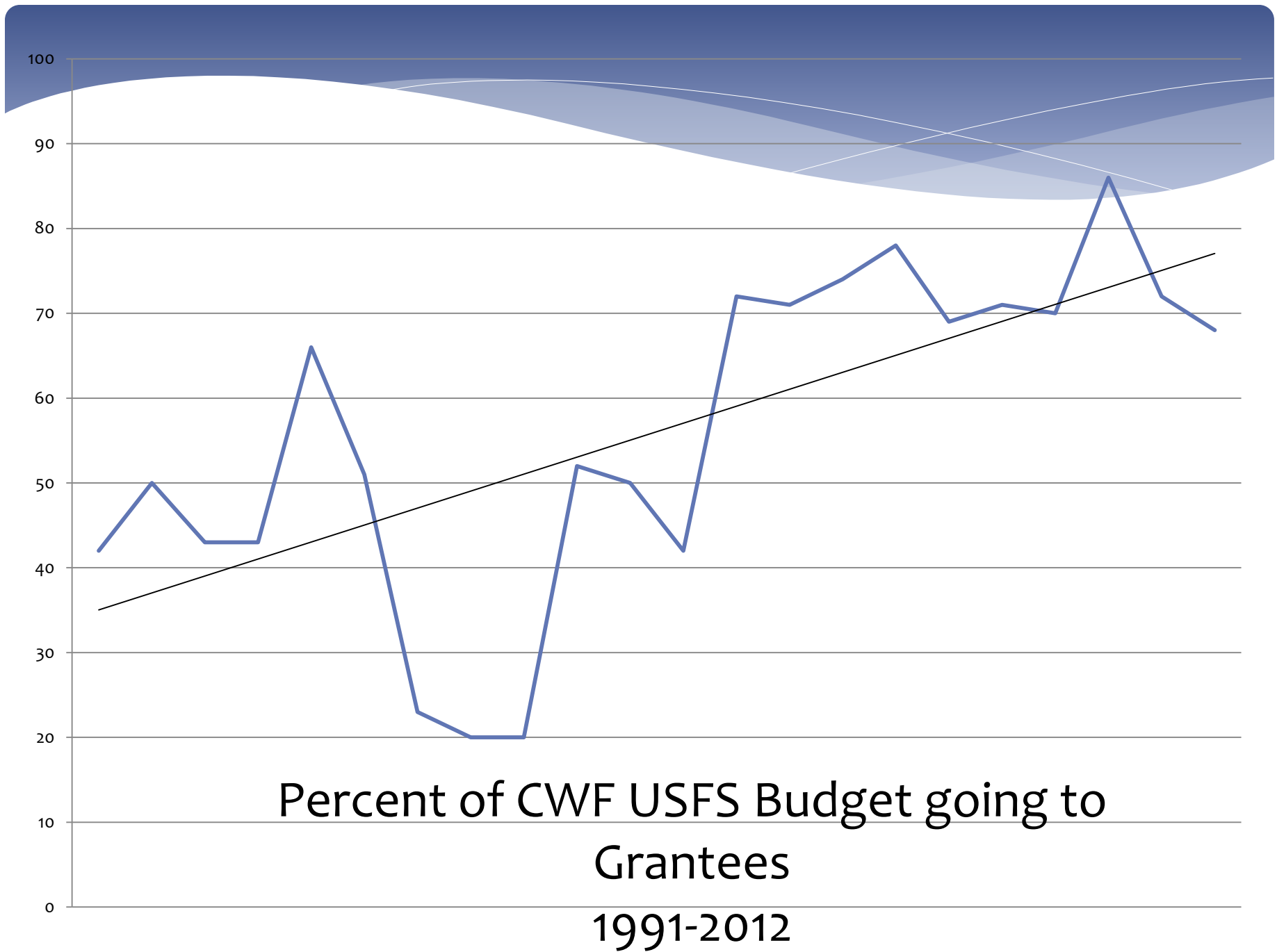


# Projects Being Reviewed

1. Forestry for the Bay
2. Growing Native
3. Potomac Watershed Partnership
4. Bay Bank
5. Small Watershed Grants

# Chesapeake Watershed Forestry Budget 1991-2012





# High Points

1990 FS Joins  
CBP

1996 First  
Forest Buffer  
Goal

2003 New  
Forest Goals  
Set

2007 Forest  
Conservation  
Directive

Forest  
Restoration  
Strategy

1992 FWG  
Forms

Generic  
Forest Goals  
in C2K

2006 The  
State of  
Chesapeake  
Forests

2010 EO  
& TMDL

# CWF Progress

- \* Miles of Riparian Forest Buffer
- \* Acres of Priority Forest Protected
- \* Communities with Increased Tree Canopy

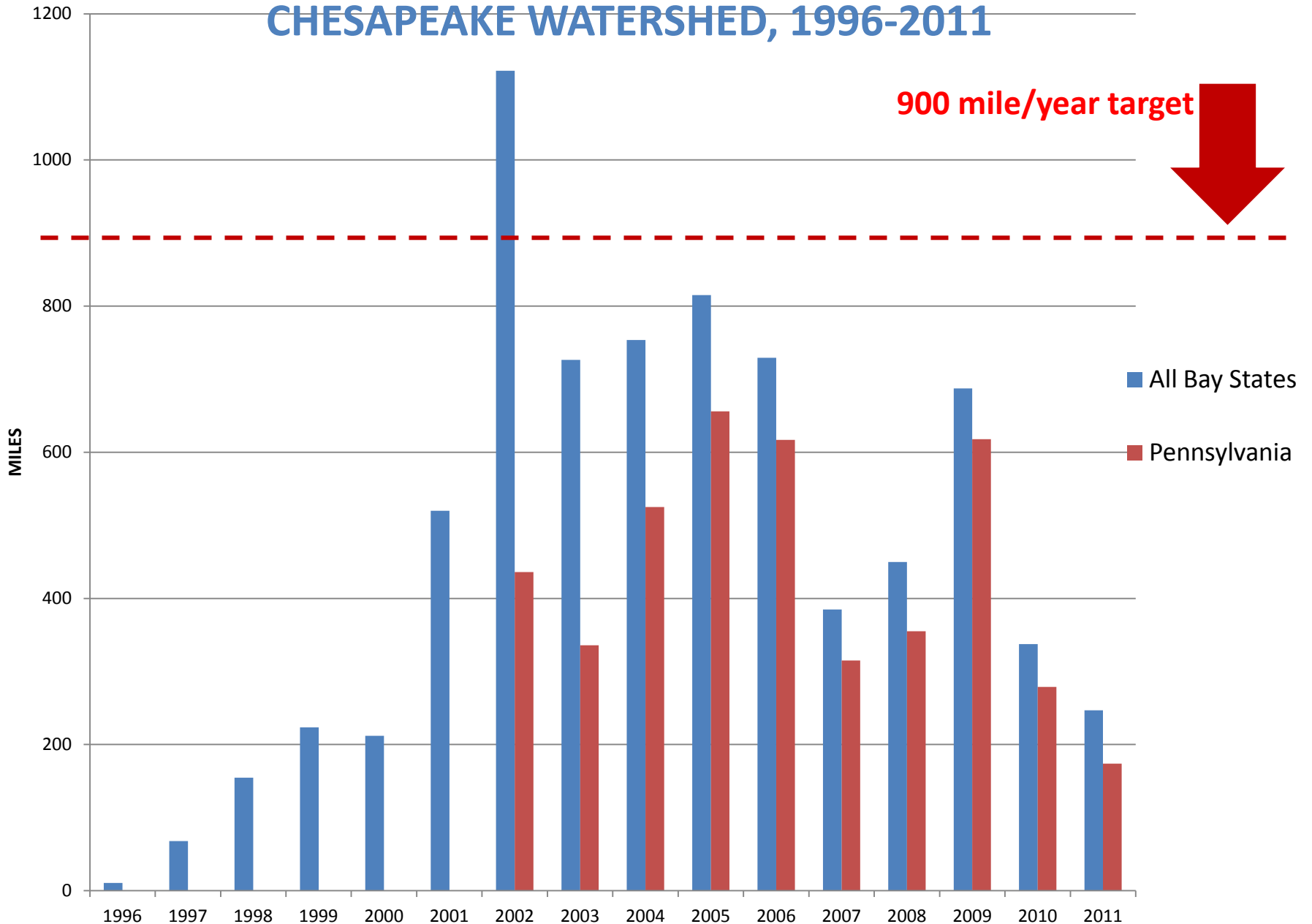
# Urban Tree Canopy Progress Measures, 2004-2012

Summary	Assessments complete	Planned/ In process	Goals set	Imp plans
MD cities/towns	18	2	9	5
MD counties	5	1	3	
VA cities/towns	19	3	9	8
VA counties	2		1	1
PA cities/towns	13	5	11	1
PA county	1	1	1	
DE cities	13		4	1
WV cities	5	1	5	5
WV counties	1	1	1	1
District of Columbia	1		1	1
TOTALS	78	14	45	23

	Conserved Forest (Ac)	Conserved High-Value Forest (Ac)	% Conserved Land in Forest	High-Value Targets
2008	12701	7568	42.31%	15000
2009	13158	7840	42.31%	17500
2010	1960	856	42.52%	17500
2011	5253	3271	47.97%	17500
2012	3709	2422	57.57%	17500
Totals	36781	21956		85000



# MILES OF RIPARIAN FOREST PLANTED CHESAPEAKE WATERSHED, 1996-2011



# TMDL and Riparian Forests

	Total New Acres RFB	Acres/year
State	needed 2012-2025	
DE	4790	370
MD	1190	90
NY	6180	475
PA	89630	6895
VA	80820	6215
WV	3250	250

# TMDL for Urban Tree Canopy (acres)

	2009 Progress	2025 WIP target
PA	0	1,444
MD	0	15,934
VA	0	799
WV	143	0
DE	99	99
DC	29	1,376

# Forestry BMP's to Verify:

- \*Expanded Tree Cover
- \*Urban Riparian Forest Buffers
- \*Agricultural Riparian Forest
- \*Forest Harvesting

# CHESAPEAKE FOREST RESTORATION STRATEGY

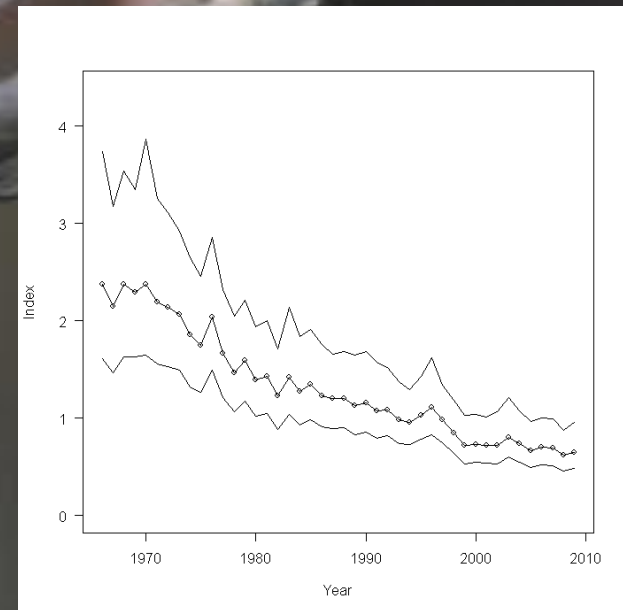
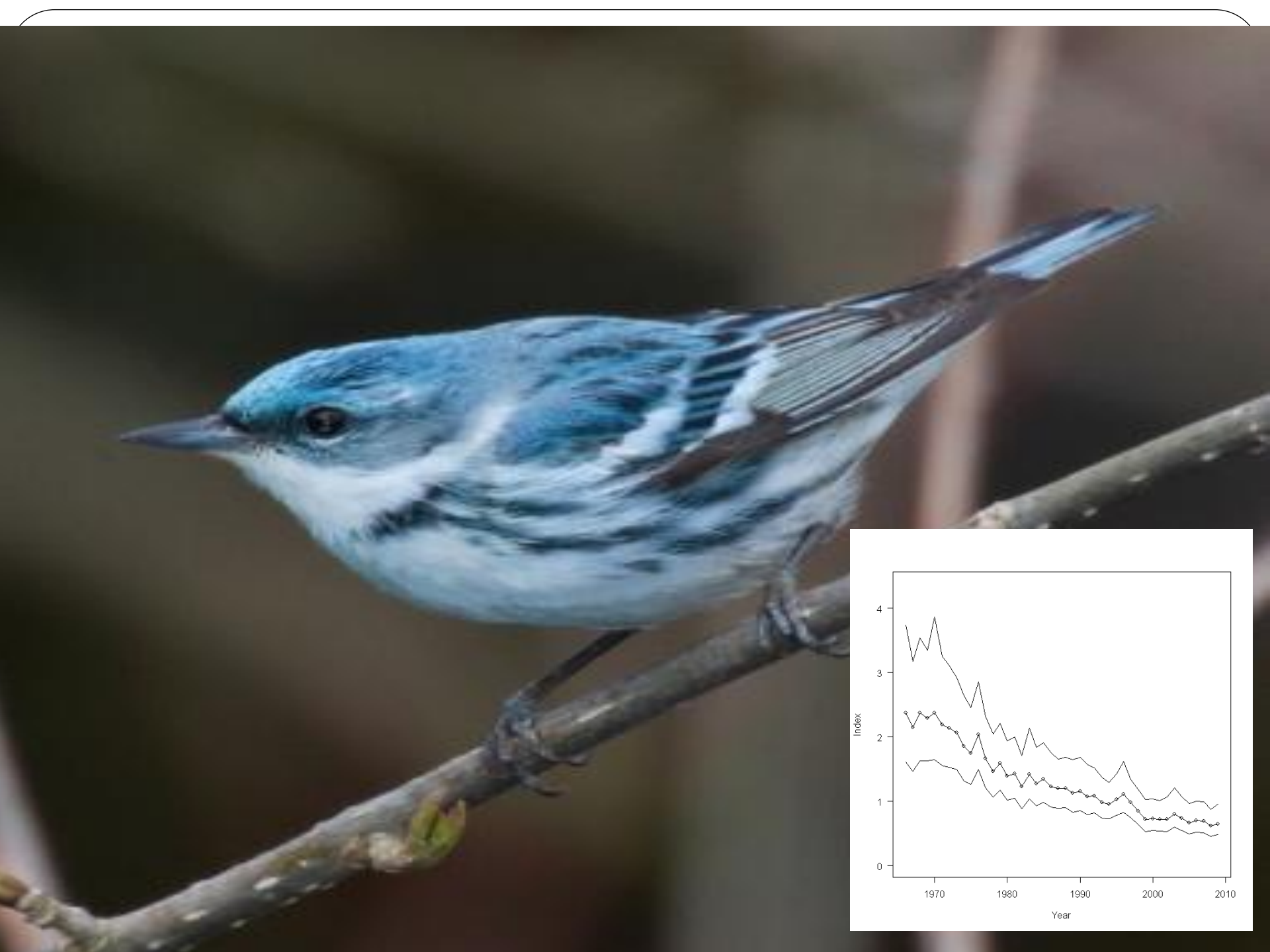


December 2012  
United States Department of Agriculture  
Forest Service  
Northeastern Area State and Private Forestry  
Newtown Square, PA  
[www.na.fs.fed.us](http://www.na.fs.fed.us)



Chesapeake Bay Program  
*A Watershed Partnership*













# AGROFORESTRY PRACTICES

- Riparian Forest Buffers
- Windbreaks/Shelterbelts
- Alley Cropping
- Silvopasture
- Forest Farming

