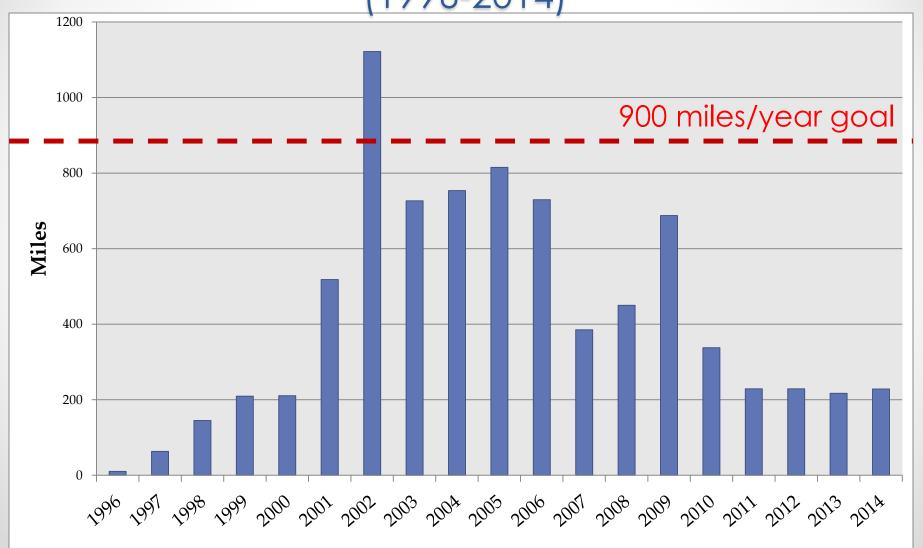
### Riparian Forest Buffer Goals: Integration and Attainment

Sally Claggett, US Forest Service
Presented to Agriculture Workgroup
March 18, 2015

## RFB Management Strategy

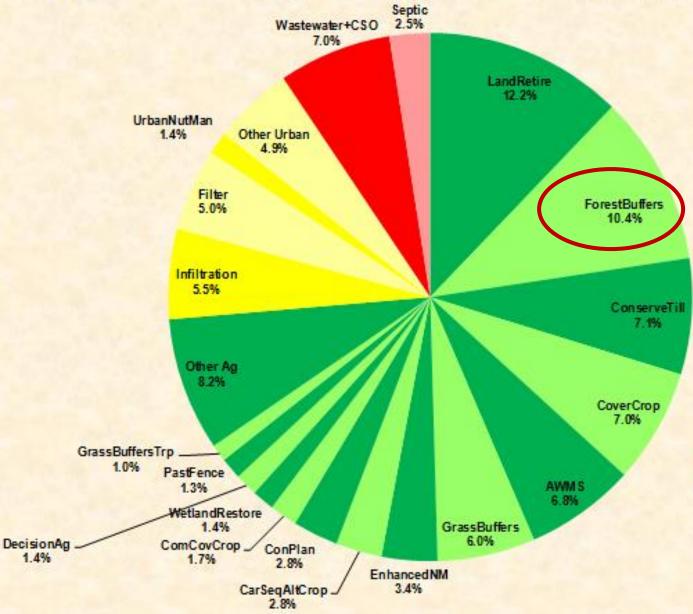
- Builds off Riparian Forest Buffer Initiative
- Single guidance document going forward
- Out for public review
- Working on biennial workplan
- Ongoing: developing improved baseline

## Waning Effort–Riparian Forest Buffer progress (1996-2014)





## Nitrogen Relative Load Reductions CB Watershed – as percent



Each slice represents the percent of the total load reduction attributable to planned implementation levels for that BMP.

#### TMDL/WIP targets for forest buffers

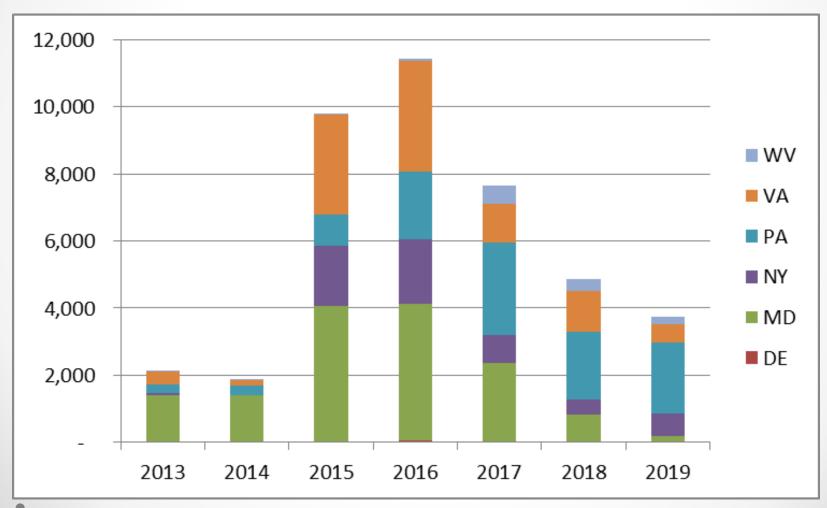
	Total <u>New Acres</u> Needed 2012-2025	New acres/year needed	2014 new acres
Delaware	4,790	399	0
Maryland	1,560	130	144
New York	5,920	493	18
Pennsylvania	103,970	8,664	193
Virginia	79,730	6,644	123
West Virginia	2,910	243	43
TOTAL	198,880	16,573	/s. 521

16,573 acres/year = 1,367 miles/year of 100 ft wide buffers

Data Source: Chesapeake Bay Program and 2014 data from USDA Farm Services Agency

#### Riparian Forest Buffer Contract (CP-22)

#### Acres expiring 2013-2019



Data Source: USDA Farm Services Agency

#### LOSING GROUND

Net Loss of CP-22 (2012 vs 2014)

	2012 CP-22	2014 CP-22
State (CB only)	acres	acres
Delaware	80	69
Maryland	16,689	14,920
New York	8,599	7,607
Pennsylvania	20,150	18,963
Virginia	14,360	13,468
West Virginia	3,346	3,431
TOTAL	63,224	58,458

Data Source: USDA Farm Services Agency

#### Opportunity is NOW:

#### Riparian Forest Buffer Initiative

- Currently led by USDA
- USDA will add funding and make policy changes,
  - \*states need to champion these requests\*
- Recommendations being developed by State-level Task Forces

## **Big Picture**

- Timing: To meet WIP goals, have opportunity now with USDA leadership engaged in the RFB Initiative
- State leadership to advocate for proposals
- Target state program \$s to best advantage, leveraging federal \$s
- Better coordination across state agencies

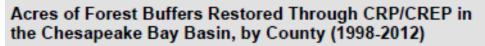
#### **CREP**

#### **Conservation Reserve Enhancement Program**

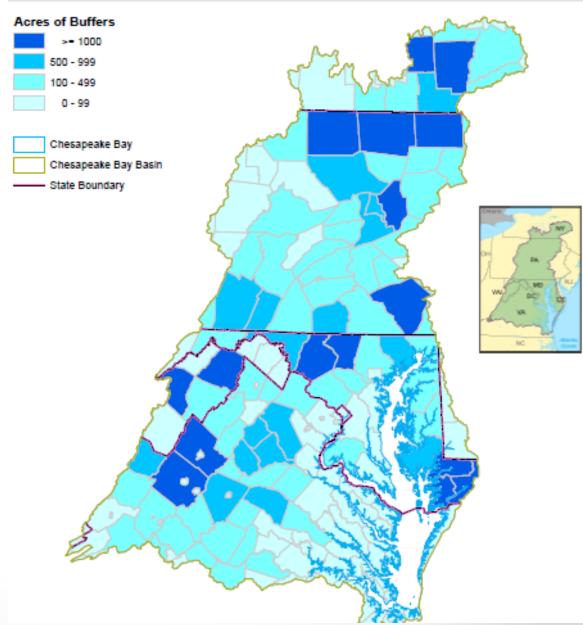
- CREP = primary driver of RFB enrollment in all 6 States
- Shared state/federal program: > \$600,000,000 of federal resources in watershed
- 80/20 USDA/state (and/or NGO) funding
- States propel CREP design/process have tremendous flexibility

# Follow the Leaders

One-quarter of counties restored 75% of the buffer acres







Data Source: USDA Farm Services Agency

## Suggested that PSC:

- Designate a high-level State Lead
   --work directly with state and USDA partners to build improved program
- Have EC send letter to USDA leadership
- Identify new and existing state programs that can help

## RFB Verification Guidance and Webinar

- Planned for May-June timeframe
- Target multi-disciplinary audience
- Overlaps with Ag Verification
   Guidance

#### Verification and Data Clean-up

#### RFB Reporting: FSA vs FWG vs Model

(in relative amounts)

