Chesapeake Bay Program Funding

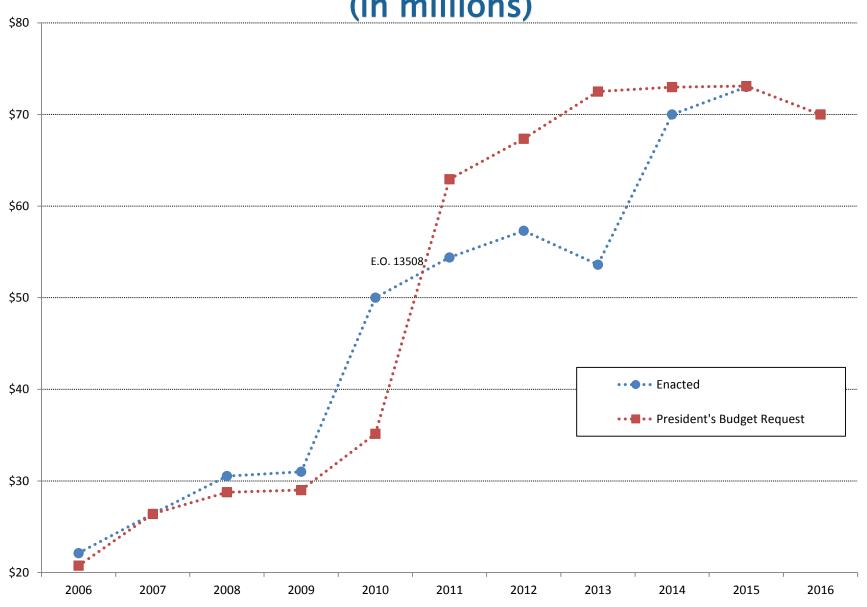
Jim Edward, Deputy Director EPA, Chesapeake Bay Program Office

Citizens Advisory Committee May 21, 2015

Funding Overview

- Chesapeake Bay Program Funding under CWA S.117
 - Chesapeake Bay Implementation Grants (CBIG)
 - Chesapeake Bay Reporting and Accountability Grants (CBRAP)
 - Local Government Implementation Funding
 - New \$5 million "pot" in 2014
- Innovation Nutrient and Sediment Reduction (INSR) Grants
 - Managed by National Fish and Wildlife Foundation (NFW)
- Small Watershed Grants (SWG)
 - Managed by NFWF
- Federal Agency Funding (2011–2015)

Chesapeake Bay Program Funding (in millions)



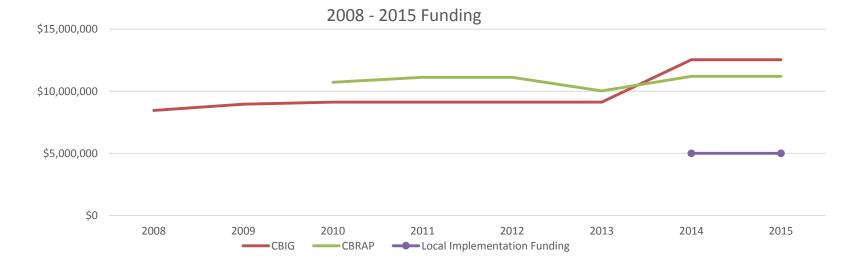
Fiscal Year 2015 Chesapeake Bay Program Funding

Region 2	\$225,000
Region 3	\$69,233,000
Philadelphia	\$4,396,000
Annapolis	\$64,837,000
Office of Water	\$45,000
Office of Enforcement and Compliance Assurance	\$957,000
Office of General Counsel	\$462,000
Office of Environmental Information	\$1,516,000
Office of Administration and Resources Mgmt.	\$562,000
Total	

Intramural	\$4,858,079
Extramural	\$10,864,424
Operational Support	\$2,836,327
Partnership and Executive Order Support	\$3,164,322
Data Management	\$4,863,775
TMDL Implementation	\$2,859,266
Reporting and Accountability	\$751,215
Innovative Nutrient/Sediment Reduction Grants	\$6,000,000
Small Watershed Grants	\$6,000,000
Water Quality Monitoring Grants	\$4,201,916
State Accountability and Implementation Grants	\$29,302,100
Total	\$64,837,000

CBIG, CBRAP and Local Implementation Funding 2008-2015

FY	CBIG	CBRAP	L	ocal Government Funding	Total
2008	\$ 8,453,000				\$ 8,455,008
2009	\$ 8,962,660				\$ 8,962,660
2010	\$ 9,128,000	\$ 10,728,624			\$ 19,856,624
2011	\$ 9,128,000	\$ 11,120,000			\$ 20,248,000
2012	\$ 9,128,000	\$ 11,120,000			\$ 20,248,000
2013	\$ 9,128,000	\$ 10,022,000			\$ 19,150,000
2014	\$ 12,547,100	\$ 11,200,000	\$	4,999,720	\$ 23,747,100
2015	\$ 12,547,100	\$ 11,200,000	\$	4,999,720	\$ 23,747,100
Total	\$ 79,021,860	\$ 65,390,624	\$	9,999,440	\$ 144,414,492



FY15 Chesapeake Bay Program Funding (CWA S. 117)

Jurisdiction	CBIG	CBRAP	Local Government Funding	Total
DE	\$ 1,250,000	\$ 820,465	\$ 366,000	\$ 2,436,465
DC	\$ 1,250,000	\$ 723,036	\$ 322,784	\$ 2,295,820
MD	\$ 2,515,700	\$ 2,758,047	\$ 1,231,270	\$ 6,505,017
NY	\$ 1,250,000	\$ 1,007,224	\$ 449,654	\$ 2,706,878
PA	\$ 2,515,700	\$ 2,666,819	\$ 1,190,544	\$ 6,373,063
VA	\$ 2,515,700	\$ 2,552,098	\$ 1,139,329	\$ 6,207,127
wv	\$ 1,250,000	\$ 672,311	\$ 300,139	\$ 2,222,450
Total	\$ 12,547,100	\$ 11,200,000	\$ 4,999,720	\$ 28,746,820

Innovative Nutrient and Sediment Reduction Grants (INSR) and Small Watershed Grants (SWG) 2008 - 2014 Watershed-Wide Totals

- Managed by National Fish and Wildlife Foundation (NFWF)
- All CBSF awards for 2008–2014
 - \$74.2M in total grant funding
 - \$44.6M in INSR
 - \$13.4M in SWG
 - \$32.3M in other NFWF Federal and private sources
 - \$139.8M in additional local matching resources

Federal Funding Summary 2011-2015

Approximately \$2.2 billion over 5 years

Department/ Agency	FY 2011 President's Budget Request ¹	FY 2012 Operating Levels ²	FY 2013 Operating Levels	FY 2014 Operating Levels	FY 2015 Operating Levels
USDA Total	\$153,578,000	\$121,488,000	\$135,449,000	\$111,014,000	\$126,725,000
Farm Service		(\$37,081,000)	\$34,304,000	\$34,304,000	\$30,200,000
NRCS	\$149,740,000	\$119,828,000	\$98,000,000	\$75,300,000 ³	\$94,000,000
Office of Chief Economist	\$150,000	\$350,000	\$350,000	\$\$350,000	\$350,000
USFS	\$3,688,000	\$1,310,000	\$2,795,000	\$1,060,000	\$2,175,000
U.S. Dept. of Commerce / NOAA	\$19,346,250	\$9,208,425	\$10,119,000	\$8,436,442	\$7,202,750
DoD Total	\$13532,013	\$121,254,616	\$89,106,945	\$118,855,4374	\$63,441,667
Services	\$7,521,000	\$101,169,616 ⁵	\$71,146,945	\$93,855,437	\$41,841,667
USACE	\$6,011,013	\$20,085,0005	\$17,960,0005	\$25,000,000 ⁷	\$21,600,000
DOI Total	\$42,817,218	\$23,906,000	\$21,227,233	\$25,758,725	\$30,725,986
FWS	\$15,161,27	\$10,146,000	\$10,294,000	\$11,553,745	\$11,070,986
NPS	\$19,169,640	\$6,411,000	\$3,876,233	\$4,515,980	\$8,466,000
USGS	\$8,486,304	\$7,349,000	\$7,057,000	\$9,689,000	\$11,189,000
EPA	\$248,873,881	\$184,010,730	\$174,821,744	\$197,504,967	\$206,301,507
Total	\$486,648,362	\$459,867,771	\$430,723,922	\$461,569,571	\$434,396,910

CBP Funding Highlights

- CBP Funding has more than doubled since 2009
 - \$30 million to \$73 million
- CBP State Grant Funding almost tripled since 2009
 - \$8 million to \$24 million
- Grant funding increases for all states to implement new Bay Agreement beginning in 2014
- FY15 CBP Grant Guidance issued on March 3, 2015
- Over \$2 billion in Federal agency funding

CBP Funding Highlights

Other Key Initiatives

- Establishing a new Citizens Monitoring Network
- Expanding the CBP non-tidal monitoring network (40 new stations)\
- Creating a new CBP Climate Change Coordinator position
- Setting up a new Local Government grant funding "set-aside" of \$5 million/per year
- Funding the High Resolution Land Cover Data Initiative (watershed-wide)
- Creating the CAST/VAST/BayFAST scenario assessment tools
- Establishing two pots of funding for GITs for new Agreement
- Providing WIP Assistance Contractor Support for jurisdictions

Rivers of the Chesapeake LWCF Collaborative

- President's Budget FY2016 includes \$39.7 million for land protection in the Chesapeake Bay Watershed through the land and water conservation fund (LWCF).
- If fully appropriated, funding could conserve up to 7,500 acres
- More than \$33 million is tied directly to the Rivers of the Chesapeake LWCF proposal.
- Compared to \$7.5 million in FY2015 LWCF funds for the Chesapeake Bay Watershed.
- NPS, USFWS, BLM and USFS will all receive funding under the proposal.

Questions?

Jim Edward

edward.james@epa.gov

www.ChesapeakeBay.net

www.ChesapeakeStat.com

