

NOAA Program or Account	FY 2010	FY 2011	FY 2012	FY13 Final	FY14 Final	FY15 Final	FY16 Omnibus	FY17 Discretion.	FY17 Mandatory	FY17 Request	FY17 House	FY17 House-Delta	FY17 Senate	FY17 Senate-Delta	FY17 House2	FY17 House2-Delta	FY17 House Omnibus	FY17 Omnibus-Delta
Total NOAA (ORF+PAC) (in \$ millions)	4,784.4	4,596.9	4,906.5	4,746.8	5,322.5	5,448.9	5,765.6			5,850.6	5,580.6	-3%	5,691.2	-1%			5,675.4	-1.6%
Total Operations, Research and Facilities (ORF)		3,245.2	3,022.2	3,024.3	3,288.4	3,333.4	3,561.6			3,641.8	3,445.7	-3%	3,339.4	-6%			3,367.9	-5.4%
Office of Oceanic & Atmospheric Research (ORF)	438.8	416.6	372.5	359.7	416.4	432.9	461.9			493.4	435.6	-6%	451.9	-2%			477.7	3.4%
Ocean & Coastal Research	130.6	115.3	114.7	149.1	166.7	172.1	188.6			179.5	177.3	-6%	181.3	-4%			192.8	2.2%
Sea Grant College Program	63.0	61.4	62.2	62.5	62.7	62.8	64.0			61.9	64.0	0%	64.0	0%			63.0	-1.6%
Aquaculture, others within Sea Grant	6.8	5.3	5.3	5.3	5.0	4.5	9.0			7.0	2.0	-78%	10.0	11%			9.5	5.6%
Ocean Exploration and Research	21.8	25.6	23.5	21.0	26.0	28.0	32.0			19.6	36.0	13%	20.0	-38%			36.0	12.5%
Integrated Ocean Acidification/Other Ecosystems		6.4	6.2	6.0	6.0	8.5	10.0			21.8	8.5	-15%	13.5	35%			10.5	5.0%
Coastal, Ocean & Great Lakes Labs & Inst.	21.8	22.0	22.8	23.8	26.4	27.0	32.0			27.4	25.0	-22%	32.0	0%			32.0	0.0%
Sustained Ocean Obs and Monitoring			40.5	40.8	41.0	41.3	41.6			41.8	41.8	0%	41.8	0%			41.8	0.5%
Weather Labs and Coop Insts.	55.1	56.4	53.6	51.2	64.0	70.0	76.0			72.7	80.0	5%	72.7	-4%			80.0	5.3%
Climate Research			140.5	135.6	156.5	158.0	158.0			190.0	128.0	-19%	158.0	0%			158.0	0.0%
Labs & Cooperative Institutes	54.8	53.5	52.0	49.7	59.5	60.0	60.0			70.9	50.0	-17%	60.0	0%			60.0	0.0%
Regional Climate Data & Info			39.9	40.4	37.0	38.0	38.0			52.7	38.0	0%	38.0	0%			38.0	0.0%
Competitive Research, sustained obs & regional			47.7	45.5	60.0	60.0	60.0			66.3	40.0	-33%	60.0	0%			60.0	0.0%
Climate Operations			9.0															
National Ocean Service (ORF)	578.7	475.5	459.4	442.7	471.9	481.1	500.1			528.4	475.1	-5%	522.1	4%			517.4	3.5%
Navigation, Observations, & Positioning	168.2	154.2	177.3	173.2	189.5	192.5	149.0			143.4	196.1	32%	207.6	39%			206.7	38.7%
IOOS Regional Observations	27.0	22.0	23.0	26.6	28.5	29.5	29.5			29.5	31.5	7%	31.5	7%			30.7	4.1%
Coastal Science & Assessment Response & Rest			71.5	62.5	70.5	80.0	72.6			74.1	79.0	9%	87.2	20%			82.6	13.8%
Competitive Research	16.0	16.0	9.0	8.4	9.0	9.0	9.0			13.0	9.0	0%	13.0	44%			10.0	11.1%
Ocean and Coastal Management			210.5	198.7	202.9	208.6	213.0			243.4	200.1	-6%	227.3	7%			228.1	7.1%
CZM and Services (new, 2013)						71.1	40.0			53.8	39.6	-1%	42.5	6%			42.5	6.3%
Coastal Management Grants	68.1	66.0	69.4	65.3	66.1	71.1	75.0			90.6	65.0	-13%	85.0	13%			85.0	13.3%
Coral Reef Program		26.7	26.5	24.9	26.0	26.0	26.0			26.1	26.0	0%	26.1	0%			26.1	0.4%
National Estuarine Research Reserve System	23.5	22.3	21.7	20.5	21.3	21.3	23.0			23.0	20.5	-11%	23.9	4%			23.5	2.2%
Sanctuaries and Protected Areas	49.0	45.4	49.0	45.7	48.5	48.5	49.0			49.8	49.0	0%	49.8	2%			51.0	4.1%
National Marine Fisheries Service (ORF)	904.5	845.2	804.7	777.3	840.3	822.1	849.5			904.7	860.8	1%	854.8	1%			851.5	0.2%
National Weather Service (ORF)	892.1	879.6	905.3	871.3	961.5	954.2	988.8			976.5	988.8	0%	991.3	0%			979.8	-0.9%
National Environmental Satellite, Data & Information Service (ORF)	199.2	183.7	179.5	175.2	187.2	188.6	189.1			240.0	230.1	22%	198.9	5%			225.6	19.3%
NESDIS PAC	1,199.4	1,260.4	1,696.6	1,689.6	1,896.0	2,034.5	2,159.3			2,063.7	2,037.2	-6%	2,031.2	-6%			1,981.0	-8.3%
NESDIS TOTAL (ORF+PAC)	1,398.6	1,444.1	1,852.0	1,864.8	2,083.1	2,223.1	2,348.4			2,303.7	2,267.3	-3%	2,230.1	-5%			2,206.6	-6.0%
Program Support total (ORF)	468.0	490.2	419.5	414.4	459.3	454.5	464.0						257.0				255.4	-45.0%
Education Program	53.8	25.0	25.1	25.3	28.0	27.6	26.6			16.5	24.4	-8%	26.9	1%			26.9	1.2%
Marine Services	118.9	153.1	155.3	154.7	170.0	175.0	178.8			184.4	184.4	3%	178.8	0%			211.1	18.1%
Procurement Acquisition & Construction	1,360.4	1,401.4	1,808.0	1,794.1	2,035.9	2,192.2	2,413.4			2,282.0	2,230.7	-8%	2,286.8	-5%			2,242.6	-7.1%