

CJS Appropriations Bill; NOAA Account	FY 2012	FY13 Final	FY14 Final	FY15 Final	FY16 Omnibus	FY17 House Omnibus	FY18 Request (Leaked)	FY18 Request- FY17 Delta	FY18 Request	FY18 Request- FY17 Delta	FY18 House	FY18 House- FY17 Delta	FY18 Senate	FY18 Senate- FY17 Delta	Preliminary FY19 Request	FY19 Request- FY17 Delta
Total NOAA (ORF+PAC) (in \$ thousands)	4,906.50	4,746.84	5,322.54	5,448.91	5,765.60	5,675.4			4,775.3	-16%	4,965.7	-13%	5,590.3	-1.5%	4,562.7	-19.6%
Total Operations, Research and Facilities (ORF)	3,022.20	3,024.30	3,288.40	3,333.40	3,561.60	3,367.9	2,965.5	-11.9%	2,965.5	-12%	3,411.7	1%	3,416.4	1.4%	2,937.8	-12.8%
Office of Oceanic & Atmospheric Research (ORF)	372.50	359.74	416.39	432.90	461.90	477.7			324.0	-32%	448.8	-6%	477.7	0.0%	295.7	-38.1%
Ocean & Coastal Research	114.72	149.09	166.74	172.10	188.60	192.8			99.0	-49%	185.2	-4%	199.3	3.4%	93.1	-51.7%
Sea Grant College Program	62.20	62.50	62.70	62.80	64.00	63.0			-	-100%	63.0	0%	65.0	3.2%	-	-100.0%
Aquaculture, others within Sea Grant	5.30	5.30	5.00	4.50	9.00	9.5			-	-100%	7.0	-26%	11.5	21.1%	-	-100.0%
Ocean Exploration and Research	23.55	21.05	26.00	28.00	32.00	36.0			19.4	-46%	36.0	0%	30.0	-16.7%	19.6	-45.7%
Integrated Ocean Acidification/Other Ecosystems	6.21	5.96	6.00	8.50	10.00	10.5			10.0	-5%	10.0	-5%	11.0	4.8%	8.0	-23.7%
Coastal, Ocean & Great Lakes Labs & Inst.	22.80	23.80	26.44	27.00	32.00	32.0			28.1	-12%	28.1	-12%	36.0	12.5%	28.6	-10.8%
Sustained Ocean Obs and Monitoring	40.50	40.75	41.00	41.30	41.60	41.8			41.5	-1%	41.0	-2%	42.8	2.4%		-100.0%
Weather Labs and Coop Insts.	53.59	51.23	64.00	70.00	76.00	80.0			64.8	-19%	83.5	4%	75.0	-6.3%	65.9	-17.6%
Climate Research	140.50	135.59	156.45	158.00	158.00	158.0			128.0	-19%	128.0	-19%	158.0	0.0%	98.6	-37.6%
Labs & Cooperative Institutes	52.00	49.70	59.45	60.00	60.00	60.0			57.7	-4%	57.7	-4%	60.0	0.0%	73.0	21.6%
Regional Climate Data & Info	39.90	40.42	37.00	38.00	38.00	38.0			31.9	-16%	31.9	-16%	38.0	0.0%	25.7	-32.4%
Competitive Research, sustained obs & regional	47.68	45.47	60.00	60.00	60.00	60.0			38.4	-36%	38.4	-36%	60.0	0.0%	-	-100.0%
Climate Operations	9.00														380.1	-26.5%
National Ocean Service (ORF)	459.40	442.68	471.95	481.11	500.10	517.4			385.0	-26%	462.6	-11%	533.2	3.1%	189.8	-8.2%
Navigation, Observations, & Positioning	177.35	173.17	189.50	192.46	149.00	206.7			140.9	-32%	145.4	-30%	153.9	-25.5%	19.4	-36.7%
IOOS Regional Observations	22.96	26.55	28.50	29.50	29.50	30.7			29.4	-4%	31.0	1%	33.7	9.8%	74.0	-10.4%
Coastal Science & Assessment Response & Rest	71.50	62.45	70.50	80.00	72.60	82.6			72.9	-12%	70.0	-15%	85.5	3.5%	-	-100.0%
Competitive Research	9.03	8.38	9.00	9.00	9.00	10.0			-	-100%	5.0	-50%	11.0	10.0%	116.3	-49.0%
Ocean and Coastal Management	210.53	198.68	202.95	208.65	213.00	228.1			114.8	-50%	186.2	-18%	230.1	0.9%	40.5	-4.7%
CZM and Services (new, 2013)				71.15	40.00	42.5			39.9	-6%	39.6	-7%	42.5	0.0%	-	-100.0%
Coastal Management Grants	69.43	65.35	66.15	71.15	75.00	85.0			-	-100%	45.0	-47%	85.0	0.0%	26.0	-0.3%
Coral Reef Program	26.53	24.94	26.00	26.00	26.00	26.1			26.0	-1%	26.1	0%	26.6	1.9%	-	-100.0%
National Estuarine Research Reserve System	21.71	20.50	21.30	21.30	23.00	23.5			-	-100%	23.5	0%	25.0	6.4%	49.7	-2.5%
Sanctuaries and Protected Areas	49.04	45.68	48.50	48.50	49.00	51.0			48.9	-4%	52.0	2%	51.0	0.0%	810.5	-4.8%
National Weather Service (ORF)	905.30	871.30	961.54	954.15	988.80	979.8			936.1	-4%	973.0	-1%	987.5	0.8%	935.2	-4.6%
National Environmental Satellite, Data & Information Service (ORF)	179.50	175.20	187.17	188.60	189.10	225.6			234.6	4%	236.7	5%	234.3	3.9%	239.3	6.1%
NESDIS PAC	1,696.65	1,689.60	1,895.97	2,034.54	2,159.30	1,981.0			1,580.6	-20%	1,469.5	-26%	1,829.0	-7.7%	1,400.7	-29.3%
NESDIS TOTAL (ORF+PAC)	1,852.00	1,864.80	2,083.13	2,223.14	2,348.40	2,206.6			1,815.2	-18%		-100%	2,063.3	-6.5%	1,640.0	-25.7%
Program Support total (ORF)	419.50	414.40	459.33	454.50	464.00	255.4			-	-100%	247.7	-3%	265.0	3.8%	244.6	-4.2%
Education Program	25.09	25.30	27.97	27.60	26.60	26.9			-	-100%	19.2	-29%	27.0	0.3%	-	-100.0%
Marine Services	155.28	154.66	170.00	175.00	178.80	211.1				-100%	214.8	2%	213.1	0.9%	305.3	44.6%
Procurement Acquisition & Construction	1,808.00	1,794.10	2,035.90	2,192.23	2,413.40	2,242.6	1,807.8	-19.4%	1,807.8	-19%	-25.1%	-100%	2,111.5	-5.8%	1,634.7	-27.1%