

CJS Appropriations Bill; NOAA Account	FY 2010	FY 2011	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
<b>Total NOAA (ORF+PAC) (in \$ thousands)</b>	<b>4,784.40</b>	<b>4,596.85</b>	<b>4,906.50</b>	<b>4,746.84</b>	<b>5,322.54</b>	<b>5,448.91</b>	<b>5,765.60</b>	<b>5,675.4</b>			<b>4,775.3</b>	<b>-16%</b>	<b>4,965.7</b>	<b>-13%</b>	<b>5,590.3</b>	<b>-1.5%</b>
<b>Total Operations, Research and Facilities (ORF)</b>		<b>3,245.22</b>	<b>3,022.20</b>	<b>3,024.30</b>	<b>3,288.40</b>	<b>3,333.40</b>	<b>3,561.60</b>	<b>3,367.9</b>	<b>2,965.5</b>	<b>-11.9%</b>	<b>2,965.5</b>	<b>-12%</b>	<b>3,411.7</b>	<b>1%</b>	<b>3,416.4</b>	<b>1.4%</b>
<b>Office of Oceanic &amp; Atmospheric Research (ORF)</b>	<b>438.80</b>	<b>416.64</b>	<b>372.50</b>	<b>359.74</b>	<b>416.39</b>	<b>432.90</b>	<b>461.90</b>	<b>477.7</b>			<b>324.0</b>	<b>-32%</b>	<b>448.8</b>	<b>-6%</b>	<b>477.7</b>	<b>0.0%</b>
Ocean & Coastal Research	130.60	115.26	114.72	149.09	166.74	172.10	188.60	192.8			99.0	-49%	185.2	-4%	199.3	3.4%
Sea Grant College Program	63.00	61.40	62.20	62.50	62.70	62.80	64.00	63.0			-	-100%	63.0	0%	65.0	3.2%
Aquaculture, others within Sea Grant	6.80	5.30	5.30	5.30	5.00	4.50	9.00	9.5			-	-100%	7.0	-26%	11.5	21.1%
Ocean Exploration and Research	21.80	25.59	23.55	21.05	26.00	28.00	32.00	36.0			19.4	-46%	36.0	0%	30.0	-16.7%
Integrated Ocean Acidification/Other Ecosystems		6.36	6.21	5.96	6.00	8.50	10.00	10.5			10.0	-5%	10.0	-5%	11.0	4.8%
Coastal, Ocean & Great Lakes Labs & Inst.	21.84	21.96	22.80	23.80	26.44	27.00	32.00	32.0			28.1	-12%	28.1	-12%	36.0	12.5%
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%
Weather Labs and Coop Insts.	55.10	56.44	53.59	51.23	64.00	70.00	76.00	80.0			64.8	-19%	83.5	4%	75.0	-6.3%
Climate Research			140.50	135.59	156.45	158.00	158.00	158.0			128.0	-19%	128.0	-19%	158.0	0.0%
Labs & Cooperative Institutes	54.80	53.50	52.00	49.70	59.45	60.00	60.00	60.0			57.7	-4%	57.7	-4%	60.0	0.0%
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%
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%
Climate Operations			9.00													
<b>National Ocean Service (ORF)</b>	<b>578.70</b>	<b>475.48</b>	<b>459.40</b>	<b>442.68</b>	<b>471.95</b>	<b>481.11</b>	<b>500.10</b>	<b>517.4</b>			<b>385.0</b>	<b>-26%</b>	<b>462.6</b>	<b>-11%</b>	<b>533.2</b>	<b>3.1%</b>
Navigation, Observations, & Positioning	168.20	154.20	177.35	173.17	189.50	192.46	149.00	206.7			140.9	-32%	145.4	-30%	153.9	-25.5%
IOOS Regional Observations	27.00	22.00	22.96	26.55	28.50	29.50	29.50	30.7			29.4	-4%	31.0	1%	33.7	9.8%
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%
Competitive Research	16.00	16.00	9.03	8.38	9.00	9.00	9.00	10.0			-	-100%	5.0	-50%	11.0	10.0%
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%
CZM and Services (new, 2013)						71.15	40.00	42.5			39.9	-6%	39.6	-7%	42.5	0.0%
Coastal Management Grants	68.10	66.00	69.43	65.35	66.15	71.15	75.00	85.0			-	-100%	45.0	-47%	85.0	0.0%
Coral Reef Program		26.70	26.53	24.94	26.00	26.00	26.00	26.1			26.0	-1%	26.1	0%	26.6	1.9%
National Estuarine Research Reserve System	23.50	22.30	21.71	20.50	21.30	21.30	23.00	23.5			-	-100%	23.5	0%	25.0	6.4%
Sanctuaries and Protected Areas	49.00	45.40	49.04	45.68	48.50	48.50	49.00	51.0			48.9	-4%	52.0	2%	51.0	0.0%
<b>National Marine Fisheries Service (ORF)</b>	<b>904.50</b>	<b>845.20</b>	<b>804.70</b>	<b>777.30</b>	<b>840.33</b>	<b>822.14</b>	<b>849.50</b>	<b>851.5</b>			<b>821.4</b>	<b>-4%</b>	<b>848.0</b>	<b>0%</b>	<b>867.0</b>	<b>1.8%</b>
<b>National Weather Service (ORF)</b>	<b>892.10</b>	<b>879.60</b>	<b>905.30</b>	<b>871.30</b>	<b>961.54</b>	<b>954.15</b>	<b>988.80</b>	<b>979.8</b>			<b>936.1</b>	<b>-4%</b>	<b>973.0</b>	<b>-1%</b>	<b>987.5</b>	<b>0.8%</b>
<b>National Environmental Satellite, Data &amp; Information Service (ORF)</b>	<b>199.20</b>	<b>183.70</b>	<b>179.50</b>	<b>175.20</b>	<b>187.17</b>	<b>188.60</b>	<b>189.10</b>	<b>225.6</b>			<b>234.6</b>	<b>4%</b>	<b>236.7</b>	<b>5%</b>	<b>234.3</b>	<b>3.9%</b>
NESDIS PAC	1,199.40	1,260.40	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%
NESDIS TOTAL (ORF+PAC)	1,398.60	1,444.10	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%
<b>Program Support total (ORF)</b>	<b>468.00</b>	<b>490.20</b>	<b>419.50</b>	<b>414.40</b>	<b>459.33</b>	<b>454.50</b>	<b>464.00</b>	<b>255.4</b>			<b>-</b>	<b>-100%</b>	<b>247.7</b>	<b>-3%</b>	<b>265.0</b>	<b>3.8%</b>
Education Program	53.80	24.95	25.09	25.30	27.97	27.60	26.60	26.9			-	-100%	19.2	-29%	27.0	0.3%
Marine Services	118.86	153.09	155.28	154.66	170.00	175.00	178.80	211.1				-100%	214.8	2%	213.1	0.9%
<b>Procurement Acquisition &amp; Construction</b>	<b>1,360.40</b>	<b>1,401.41</b>	<b>1,808.00</b>	<b>1,794.10</b>	<b>2,035.90</b>	<b>2,192.23</b>	<b>2,413.40</b>	<b>2,242.6</b>	<b>1,807.8</b>	<b>-19.4%</b>	<b>1,807.8</b>	<b>-19%</b>	<b>-25.1%</b>	<b>-100%</b>	<b>2,111.5</b>	<b>-5.8%</b>