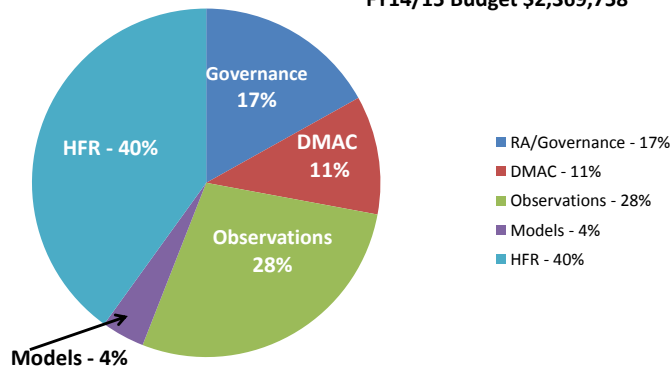


SCCOOS Budget FY14-15		FY 2011	FY2012	FY2013	FY2014
		\$1,768,000	\$2,157,214	\$2,276,758	2,369,758
<b>ECOSYSTEMS AND CLIMATE TRENDS</b>					
Offshore Glider Surveys - add DO	UCSD - Rudnick/Davis	140,400	140,400	140,400	140,400
Add O2/NO3 sensors to gliders	UCSD - Rudnick/Davis				
National Glider Plan	UCSD - Rudnick/Davis		\$12,500		
CalCOFI - Egg, Larval Hydrographic Stations Nearshore	UCSD - Goericke	63,180	63,180	63,180	63,180
Time Series on the distribution and abundance of marine birds and mammals in the Southern California Bight	Farallon Institute - Sydemann	21,060	24,142	34,144	34,144
Ocean Acidification	UCSD - Martz	0	0	30,000	30,000
Underway CTD	UCSB - Washburn				
Climate Scale Reanalysis	UCSD - Cornuelle				
Environmental Indices for Market Squid & Sardines	NOAA - McClatchie (+ UCLA Rudnick)				
Connectivity reanalyses with 1km or higher resolution ROMS	UCSB - Seigel/Washburn (+UCLA McWilliams)				
Addition of O2/pCO2 sensors to Automates Shore Stations to initiate CO2/pH Ocean Acidification Monitoring	UCSD - Dickson				
Moorings	Special Award Condition *				
<b>WATER QUALITY</b>					
Harmful Algal bloom (HAB) Monitoring Program	Cal Poly - Wendt/Robbins	27,045	27,045	42,100	42,100
	UCSB - Washburn/Brzezinski	24,068	24,068	47,300	47,300
	USC - Caron	53,303	53,303	52,100	52,100
	UCLA - Shipe	40,351	40,351	42,100	42,100
	UCSD - McGowan	30,734	30,734	42,100	42,100
Automated Shore Stations at 4 Piers (SD, OC, LA, SB)	UCSD - Terrill	52,650	52,650	80,378	80,378
ROMS - 3km Statewide model (SCCOOS component) and WRF Wind Model	UCLA - Chao	70,200	70,200	70,200	70,200
ROMS - 1km operational nowcast/forecast	UCLA - Chao				
ROMS - 250 development	UCLA - McWilliams	35,100	35,100	35,100	35,100
HAB Glider Operations	USC - Caron				
HAB glider Operations - Santa Barbara Channel	UCSB - Washburn/Brzezinski				
Biogeochemical Modeling	UCLA - Deutsch				
Exposure Maps	UCSD - Cornuelle/Kim				
Shoreline/Surfzone Currents Toolset	UCSD - Guza/O'Reilly				
<b>MARINE OPERATIONS</b>					
HF Radar Operations & Maintenance	CalPoly - Wendt/Robbins	140,400	159,000	159,000	159,000
	UCSB - Washburn	140,400	300,800	300,800	300,800
	USC - Marinelli	140,400	158,000	158,000	158,000
	UCSD - Terrill	140,400	300,800	309,822	309,822
HF Radar Communication and Power	UCSD - Terrill	17,550	24,000	24,000	24,000
Subaward IDC (CalPoly & USC)	UCSD - Terrill	0	9,022	0	0
<b>COASTAL HAZARDS</b>					
Shoreline Inundation Forecast and Validation	UCSD - Guza/O'Reilly	70,200	70,200	70,200	70,200
<b>DATA MANAGEMENT</b>					
Manage SCCOOS Data Feeds and Outside Data Integration, Data Delivery, Online Products, IOOS DMAC, Website	UCSD - Thomas	217,620	217,620	217,620	266,834
Subaward IDC (Farallon Institute)		3,791	709	0	0
<b>REGIONAL MANAGEMENT &amp; OUTREACH/EDUCATION</b>					
Regional Association Organization & Outreach/Education	UCSD - Terrill/Thomas	339,148	339,298	356,214	400,000
Federal Advisory Committee Travel	UCSD - Terrill	\$0	4,092	2,000	2,000
<b>Total</b>		<b>\$1,768,000</b>	<b>2,157,214</b>	<b>2,276,758</b>	<b>2,369,758</b>

FY14/15 Budget \$2,369,758



SCCOOS
RA/Governance - 17%
DMAC - 11%
Observations - 28%
Models - 4%
HFR - 40%