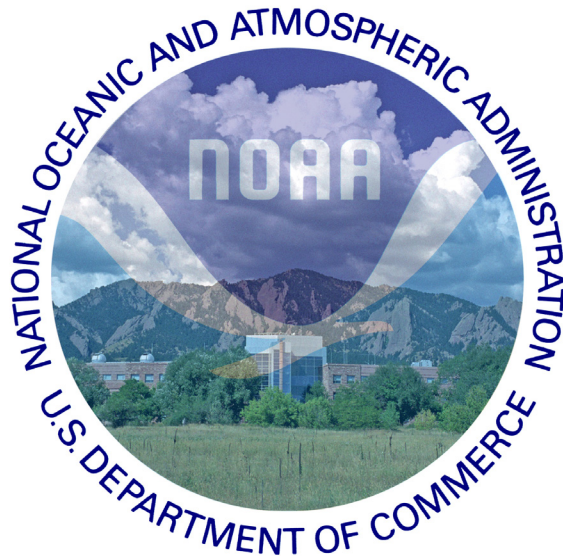


Staffing and Budget



**ESRL Physical Sciences Division
Science Review
May 12-14, 2015**

PSD Staffing

Director's Office

Director	Robert	Webb
Deputy Director	Brian	Gorton
Senior Scientist	Randall	Dole
	Richard	Lataitis

Budget and Administrative Group		
Admin Officer	Brian	Gorton
Admin Specialist	Rita	Lombardi
Admin Specialist	William	Otto
Budget Analyst (Sr.)	Tina	Schiffbauer
Budget Analyst	Holly	Rosales
Budget Analyst	Frances	Snow
Secretary	Shawn	Dowd
Secretary	Madeline	Sturgill

Communications Group		
Communication Coordinator	Barb	DeLuisi

Information Technology Group		
Sr. IT Manager	Nick	Wilde
IT Security	Eric	Estes
IT Specialist	Sandra	Lubker
Sys. Admin. Team Lead	Rusty	Jesse
	Kelly	Healy
	Alex	McColl
	Barry	McInnis
	Dan	Miller
	Ed	Warnken
Web and Data Team Lead	Cathy	Smith
	Don	Hooper
	Chris	Kreutzer

Research Teams

	Atmosphere-Ocean Processes		Attribution and Predictability Assessments	
NOAA Lead	Michael	Alexander	Judith	Perlwitz
CIRES Lead	Juliana	Dias	Joseph	Barsugli
	John	Albers	David	Allured
	Maria	Gehne	Linyin	Cheng
	Alejandro	Jaramillo	Henry	Diaz
	George	Kiladis	Jon	Eischeid
	Roland	Madden	Martin	Hoerling
	Matthew	Newman	Srijita	Jana
	Emily	Riley	Brant	Liebmann
	James	Scott	Ben	Livneh
	Dustin	Swales	Don	Murray
	Stefan	Tulich	Xiao-Wei	Quan
	Giuliana	Turi	Imtiaz	Rangwala
	Yan	Wang	Andrea	Ray
			Lesley	Smith
			De-Zheng	Sun
			Lantao	Sun
			Klaus	Wolter
			Taiyi	Xu
			Heather	Yocum
			Tao	Zhang

	Boundary Layer Observations and Processes Team		Dynamics and Multiscale Interactions	
NOAA Lead	Christopher	Fairall	Alexander	Voronovich
CIRES Lead	Laura	Bianco	Gilbert	Compo
	Ludovic	Bariteau	Antonietta	Capotondi
	Bruce	Bartram	Leslie	Hartten
	Byron	Blomquist	Chesley	McColl
	Irina	Djalalova	Vladimir	Ostashev
	Andrey	Grachev	Cecile	Penland
	Katherine	McCaffrey	Prashant	Sardeshmukh
	Kenneth	Moran	Edward	Walsh
	Sergio	Pezoa	Valery	Zavorotny
	James	Wilczak		
	Daniel	Wolfe		

	Hydrometeorology Modeling and Applications Team		Forecast Modeling and Development	
NOAA Lead	Robert	Cifelli	Jeffrey	Whitaker
CIRES Lead	Kelly	Mahoney	Robert	Pincus
	Coy	Chanders	Jian-Wen	Bao
	Samm	Elliott	Gary	Bates
	Mike	Hobbins	Joseph	Cione
	Chengmin	Hsu	Evelyn	Grell
	Mimi	Hughes	Thomas	Hamill
	Lynn	Johnson	Lili	Lei
	David	Kingsmill	Sara	Michelson
	Sergey	Matrosov	Philip	Pegion
	Michael	Mueller	Michael	Scheuerer
	David	Reynolds	Henry	Winterbottom
	Ellen	Sukovich		
	Christopher	Williams		
	Delbert	Willie		
	Robert	Zamora		

	Hydrometeorology Observations and Processes Team		Polar Observations and Processes Team	
NOAA Lead	Allen	White	Taneil	Uttal
CIRES Lead	Darren	Jackson	Matthew	Shupe
	Scott	Abbott	Robert	Albee
	Joshua	Aikins	Christopher	Cox
	Thomas	Ayers	Sara	Crepinsek
	David	Carter	Gijs	de Boer
	Tim	Coleman	Duane	Hazen
	David	Costa	Janet	Intrieri
	Jessie	Creamean	Elena	Konopleva
	Lisa	Darby	Nathaniel	Miller
	Natalie	Gaggini	William	Neff
	Daniel	Gottas	Ola	Persson
	Paul	Johnston	Amy	Solomon
	James	Jordan	Sandy	Starkweather
	Clark	King	Michael	Stone
	Jesse	Leach		
	Paul	Neiman		
	Ryan	Spackman		
	Raul	Valenzuela		
	Gary	Wick		

Research Partnership Programs

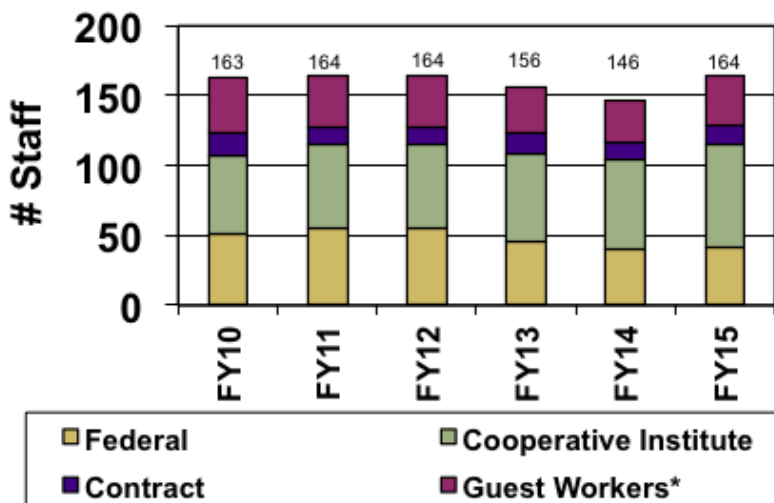
National Integrated Drought Information System	
Kathleen	Bogan
Veva	Deheza
Alicia	Marrs
Roger	Pulwarty
James	Verdin

CU Center for Environmental Technology	
Albin	Gasiewski
Nikolay	Zabotin

Advanced Systems Group	
Dave	Allocca
Alfred	Bedard
Mikhail	Charnotskii
Iosif	Fuks
Oleg	Godin
Reginald	Hill
Vladimir	Irisov
Sandra	McClellan
Konstantin	Naugolnykh
Lev	Ostrovsky

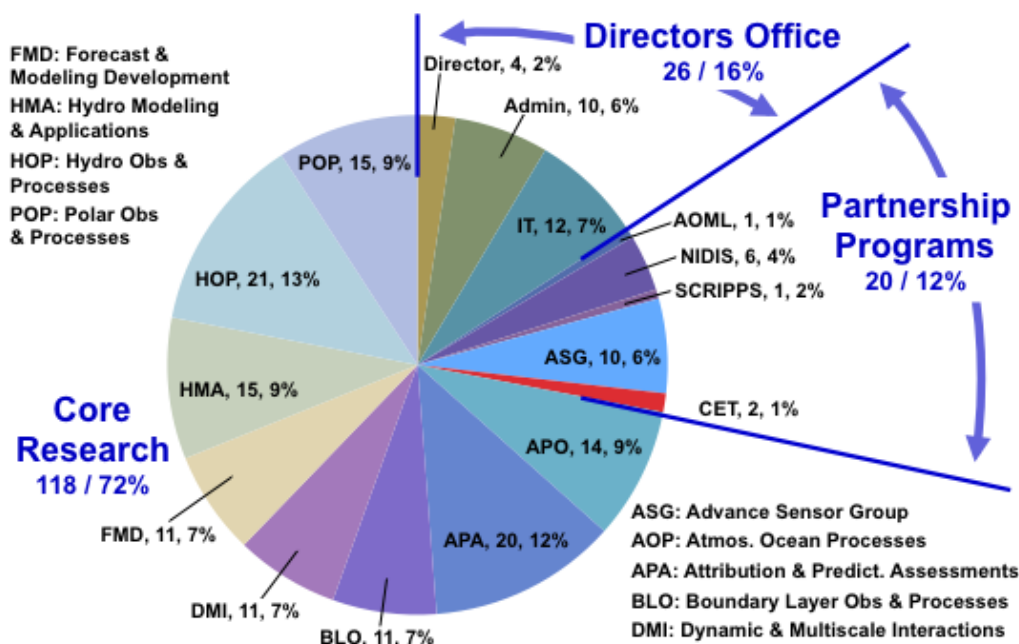
Guest/Visiting Researcher	
Martin	Ralph
Kathy	Pegion

PSD Staffing by Fiscal Year

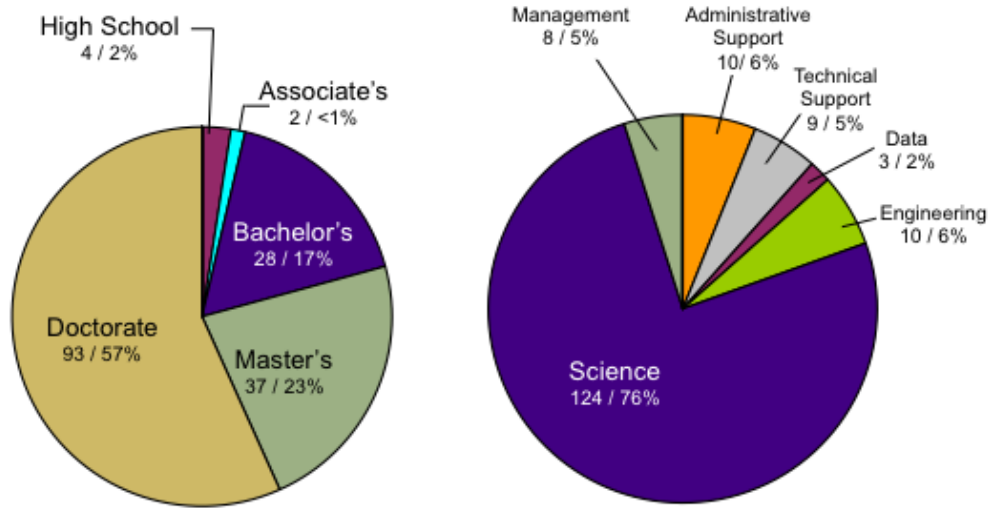


*Guest Workers: Scientists Emeriti (3), Guest Scientists (25), Post-docs (6), Externally Supported Staff (2)

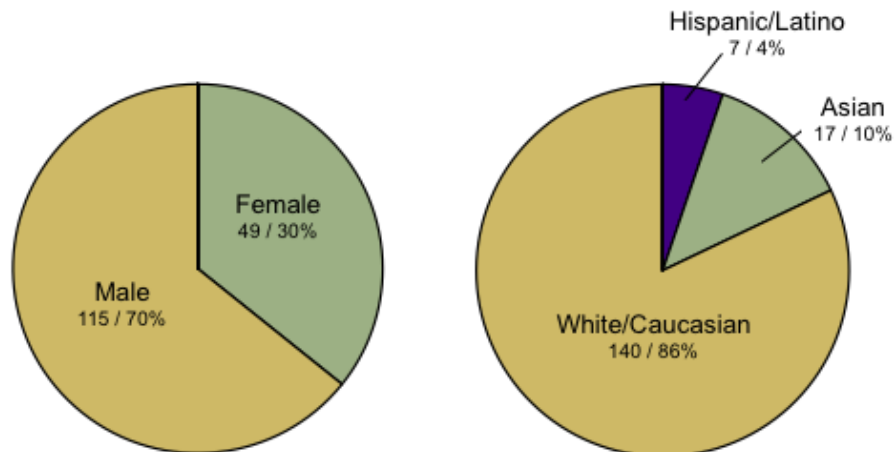
FY15 PSD Staff Distribution (Total=164)



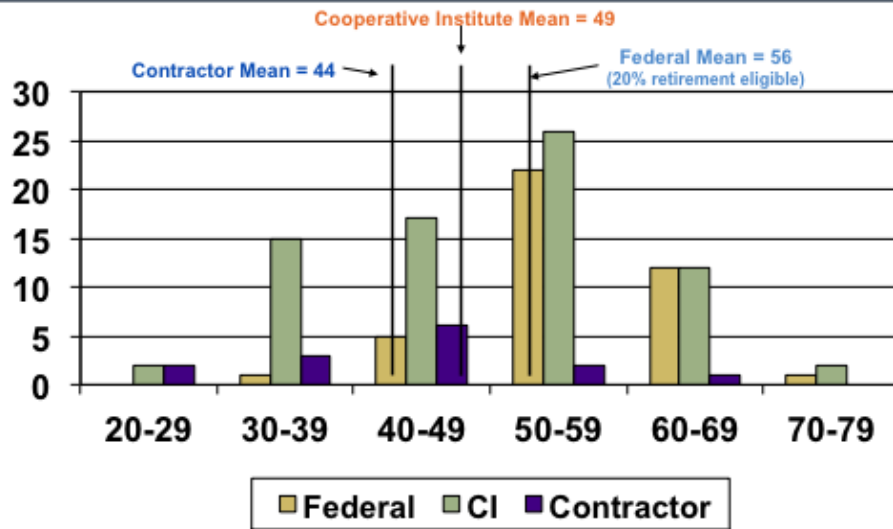
FY15 PSD Staff Degree Distribution and Functions (Total=164)



FY15 PSD Staff Diversity (Total=164)

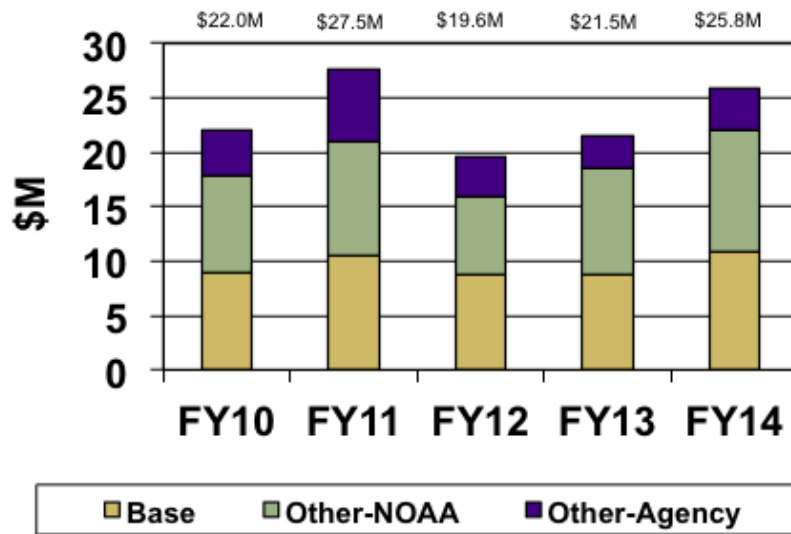


FY15 PSD Staff Age Distribution (Total=164)

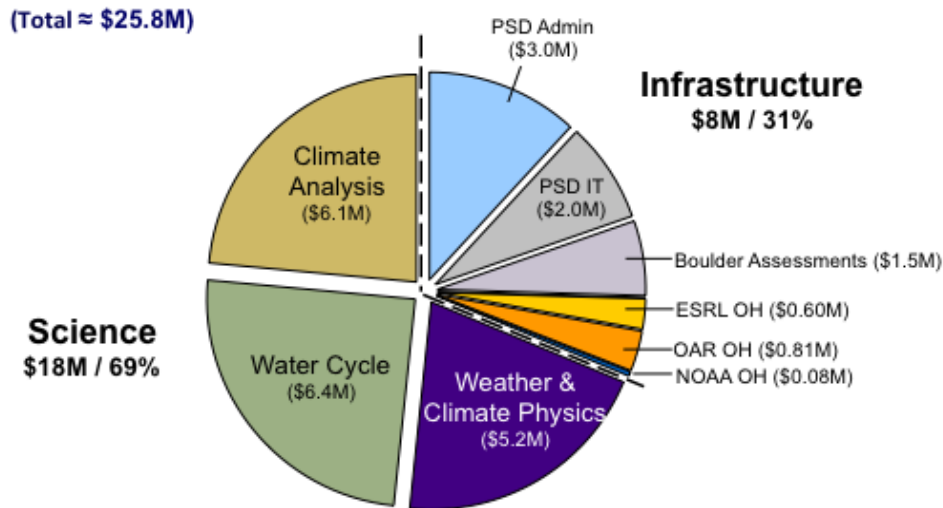


PSD Budget

PSD Income by Fiscal Year



PSD FY14 Expenditures by Function



PSD FY14 Expenditures by Category

