UW Bothell Research Awards FY2018

20 awards totaling $4,002,955 from July 1, 2017 to June 30, 2018

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UW Bothell

8 awards totaling $1,326,383

PI	Title	School	Sponsor	Amount	Start	End
Jaffe, Dan	Wildfire Impacts on O3 and Particulate Matter in Urban Areas of the Western US	STEM	National Oceanic and Atmospheric Administration (NOAA)	$347,250	7/1/2017	6/30/2021
Choi, Seungkeun	MRI: Acquisition of a Scanning Electron Microscope to Enhance Undergraduate Research Training in the Engineering and Science	STEM	National Science Foundation (NSF)	$460,323	9/15/2017	8/31/2018
Jaffe, Dan	Support for Flask and In-Situ Observations at the Mt. Bachelor Observatory	STEM	National Oceanic and Atmospheric Administration (NOAA)	$24,969	12/1/2017	1/31/2019

PI	Title	School	Sponsor	Amount	Start	End
Lasker, Grace	Developing Community-Engaged Service Learning and Research Opportunities for Students in FANH Sciences	NHS	US Department of Agriculture (USDA)	$29,710	3/1/2018	2/28/2019
Ghirmai, Tadesse	REU Site: Next-generation health monitoring systems with flexible electronics, novel algorithms and secure communication	STEM	National Science Foundation (NSF)	$366,563	6/15/2018	5/31/2021
Jaffe, Dan	Influence of Free Tropospheric Ozone and Particulate Matter on Surface Air Quality in the Western U.S.	STEM	National Science Foundation (NSF)	$74,379	1/1/2015	2/28/2018
Angotti, Robin	Modeling Our World	STEM	Washington Student Achievement Council (WSAC)	$12,363	5/16/2016	9/30/2017
Key, Joey	Support of LIGO data analysis activities at the University of Texas at Brownsville	STEM	University of Texas Rio Grand Valley	$10,826	5/15/2017	4/30/2018

Center on Reinventing Public Education (CRPE)

7 awards totaling $830,229

PI	Title	Sponsor	Amount	Start	End
Gross, Betheny	CRPE CU Denver - Ed Policy Program Support	University of Colorado Denver	$20,000	6/1/2017	3/30/2018
Campbell, Christine	WA Charter-District Collaboration Technical Assistance	Bill and Melinda Gates Foundation	$162,131	10/31/2017	10/31/2019
Gross, Betheny	School District Spending Patterns with Weighted Student Funding	Georgetown University	$81,011	10/10/2017	7/31/2018

PI	Title	Sponsor	Amount	Start	End
Gross, Betheny	Reschool Evaluation	Donnell-Kay Foundation	$200,000	2/9/2018	1/31/2020
Lake, Robin	CRPE 2.0 Launch	Carnegie Corporation of New York	$55,000	2/1/2018	9/30/2018
Gross, Betheny	CEI Program Evaluation	The Colorado Education Initiative	$212,500	3/1/2018	7/31/2021
Lake, Robin	Transitional Support for CRPE's Strategic Plan	Walton Family Foundation	$99,587	3/1/2018	12/31/2018

Goodlad Institute for Education Renewal

3 awards totaling $866,186

PI	Title	Sponsor	Amount	Start	End
Tzou, Carrie	Robotics Backpacks for Family Science Learning: Transforming science center-library partnerships to support family engineering learning	National Science Foundation (NSF)	$516,356	9/15/2015	8/31/2018
Bellamy, Tom	Enhancing Capacity for Special Education Leadership Enhancement Project	Washington State Office of Superintendent of Public Instruction (OSPI)	$99,831	9/1/2017	8/31/2018
Bellamy, Tom	2013 Enhancing Capacity for Special Education Leadership	US Department of Education (DOEd)	$249,999	12/1/2013	12/31/2018

Center for Information Assurance and Cybersecurity (CIAC)

2 awards totaling $980,157

PI	Title	Sponsor	Amount	Start	End
Endicott-Popovsky, Barbara	CAPE NW – Cybersecurity Applications Program Expansion	National Security Agency (NSA)	$738,473	9/14/2017	9/13/2018
Endicott-Popovsky, Barbara	CRRC administration	National Security Agency (NSA)	$241,684	9/25/2017	9/24/2018