

10/7/2014	<b>Awards</b>						
<b>Award Notice Received</b>	<b>PI Name</b>	<b>Dept</b>	<b>Project Title</b>	<b>Agency</b>	<b>Total</b>	<b>Start Date</b>	<b>End Date</b>
08/26/2014	Stefik, Andy	Ctr for Math, Sci & Eng Edu	Collaborative Research: CS 10K: AccessCS 10K: Including Students with Disabilities in Computing Education for the Twenty-First Century	National Science Foundation	156,851	9/1/2014	8/31/2015
09/22/2014	Breen, Erin	Transportation Research Center	Vulnerable Road Users Project - Pedestrian Safety Education and Outreach	Nevada Office of Traffic Safety	30,000	10/1/2014	9/30/2015
08/04/2014	Bein, Wolfgang	Ctr for Info Tech & Algorithms	US-Japan Planning Visit to the University of Electro-Communications, Tokyo	National Science Foundation	25,000	8/1/2014	7/31/2016
08/22/2014	Boehm, Robert	Center for Energy Research	Collaborative Proposal: Energy Sustainability Remote Laboratory (ERSL)	National Science Foundation	89,843	9/1/2014	8/31/2015
09/01/2014	Culbreth, William	Mechanical Engineering	Baseline Studies of Molten Salt Technology for Thermal Energy Storage	Office of Naval Research	198,039	8/1/2014	11/30/2015
	Ladkany, Samaan	Co-PI	Civil & Envirnmntl Eng & Const				
08/01/2014	Breen, Erin	Transportation Research Center	Zero Teen Fatalities 2014 Managers/Coordinators	Nevada Office of Traffic Safety	54,000	7/16/2014	9/30/2014
07/17/2014	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - Task 2 - Nexus Research	EPSCoR/National Science Foundation	1,145,751	6/1/2013	5/31/2015
	Batista, Jacimaria	Co-PI	Civil & Envirnmntl Eng & Const				
07/17/2014	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - Task 3 - Cyber Infrastructure Research	EPSCoR/National Science Foundation	120,821	6/1/2013	5/31/2015
	Batista, Jacimaria	Co-PI	Civil & Envirnmntl Eng & Const				
07/17/2014	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - Task 5 - Workforce Development/Education	EPSCoR/National Science Foundation	85,618	6/1/2013	5/31/2015
	Batista, Jacimaria	Co-PI	Civil & Envirnmntl Eng & Const				
07/17/2014	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - Task 4 - CI Plan	EPSCoR/National Science Foundation	10,800	6/1/2013	5/31/2015
	Batista, Jacimaria	Co-PI	Civil & Envirnmntl Eng & Const				
08/04/2014	Oh, Paul	Mechanical Engineering	IRES: US-Korea Collaborative Software and Hardware - Design of Humanoids for Real-World Tasks in Human-Centered Environments	National Science Foundation	224,986	7/1/2014	8/31/2016
07/21/2014	Oh, Paul	Mechanical Engineering	CRI II-NEW: MM-SISTR - Infrastructure for Enabling Mobile-Manipulation Unmanned Aerial Vehicle (MM_UAV) Research and Design	National Science Foundation	255,999	7/1/2014	6/30/2015
08/04/2014	Oh, Paul	Mechanical Engineering	NRI: Large: Collaborative Research: Human-Robot Coordinated Manipulation and Transportation of Large Objects	National Science Foundation	299,998	7/1/2014	9/30/2018
07/31/2014	Culbreth, William	Mechanical Engineering	DT Systems Upgrade Support-Task Order 63	National Security Technologies	44,000	4/29/2014	9/30/2014
08/06/2014	Reynolds, Douglas	Ctr for Mech & Env Sys Tech	Vast Lab Testing Services - Dadanco Chilled Beam Testing (Dadanco/Mestek, Inc)	Various	13,800	7/17/2014	9/30/2014
09/08/2014	James, David	Civil & Envirnmntl Eng & Const	Environmental Risk Analysis and Support Concept Development to Indigenous Populations in the Prevention of Irregular Warfare - Task V002	Naval Air Warfare Center Aircraft Division	100,000	9/4/2014	9/3/2015
	Boehm, Robert	Co-PI	Center for Energy Research				
	Ahmad, Sajjad	Co-PI	Civil & Envirnmntl Eng & Const				
	Batista, Jacimaria	Co-PI	Civil & Envirnmntl Eng & Const				
	Stephen, Haroon	Co-PI	School of Env and Pub Affairs				

08/26/2014	Stefik, Andy	Ctr for Math, Sci & Eng Edu	Collaborative Research: CS 10K: AccessCS 10K: Including Students with Disabilities in Computing Education for the Twenty-First Century	National Science Foundation	317,844	9/1/2014	8/31/2017
09/25/2014	Trabia, Mohamed	Dean, College of Engineering	Unmanned Aerial Vehicle (UAV) Research in Support of Counter Poaching Efforts as a Deterrent to Combatting Illicit Trafficking - Task V001	Naval Air Warfare Center Aircraft Division	1,253,393	8/27/2014	8/26/2015
	Latifi, Sharam	Co-PI	Elec & Comp Engineering				
	Stubberud, Peter	Co-PI	Elec & Comp Engineering				
	Muthukumar, Venkatesan	Co-PI	Elec & Comp Engineering				
	Regentova, Emma	Co-PI	Elec & Comp Engineering				
	Culbreth, William	Co-PI	Mechanical Engineering				
	Kim, Yoohwan	Co-PI	Computer Science				
	Saberinia, Ebrahim	Co-PI	Elec & Comp Engineering				
	Morris, Brendan	Co-PI	Elec & Comp Engineering				
08/01/2014	Trabia, Mohamed	Ctr for Materials & Structures	Testing of Metallic Materials in Two-Stage Gas Gun	Tuskegee University	5,924	5/1/2014	12/31/2014
	O'Toole, Brendan	Co-PI	Mechanical Engineering				
09/05/2014	Culbreth, William	Mechanical Engineering	NASA Space Grant: Design and Fabrication of a Single Blade Unmanned Aerial Vehicle	Nevada System of Higher Education	735	4/1/2014	12/31/2014
09/11/2014	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - Solar Lab Kits	NV System of Higher Education	5,000	8/1/2014	7/31/2015
09/15/2014	Hartmann, Thomas	Mechanical Engineering	Microstructural Characterization of As-Fab Fuel Plates	Idaho National Laboratory	60,000	9/9/2013	9/30/2015
09/19/2014	Breen, Erin	Transportation Research Center	Zero Teen Fatalities 2015 Program Management/Coordination	Nevada Office of Traffic Safety	165,000	10/1/2014	9/30/2015
<b>EGR: 23</b>					<b>Total</b>	<b>4,663,402</b>	
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10/07/2014	Shrestha, Pramen	Civil & Envirnmntl Eng & Const	In-Depth Survey Interviews of Lessons Learned Using Design-Build and Design-Build-Operate Methods in Wastewater Infrastructure	Water Design Build Council	77,345	9/1/2014	3/16/2015
10/01/2014	Batista, Jacimaria Boehm, Robert	Co-PI Center for Energy Research	Civil & Envirnmntl Eng & Const The Solar Energy-Water-Environment Nexus in Nevada - State Match	NV System of Higher Education	30,000	8/1/2014	6/30/2015
10/13/2014	Batista, Jacimaria Hartmann, Thomas	Co-PI Mechanical Engineering	Civil & Envirnmntl Eng & Const Idaho National Laboratory Joint Appointment Agreement	Battelle Energy Alliance, LLC	36,735	2/1/2014	1/31/2015
10/06/2014	Oh, Paul	Mechanical Engineering	DRC-Hubo-Leveraging a 7-Hubo Infrastructure and Unified Algorithmic Framework for the DARPA Robotics Challenge	Drexel University	610,875	9/14/2014	8/31/2015
10/06/2014	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - Task 5 - Workforce Development/Education	EPSCoR/National Science Foundation	2,880	6/1/2013	5/31/2015
10/16/2014	Batista, Jacimaria Yim, Woosoon	Co-PI Mechanical Engineering	Civil & Envirnmntl Eng & Const Collaborative: Enhanced Situational Awareness Using Unmanned Autonomous Systems for Disaster Remediation	University of Nevada, Reno	46,452	8/1/2014	7/31/2015
10/01/2014	Kachroo, Pushkin	Transportation Research Center	Daytime Seat Belt Usage Surveys	Nevada Office of Traffic Safety	85,064	10/1/2014	9/30/2015
12/19/2014	Baker, R. Jacob	Elec & Comp Engineering	High-Sensitivity Monolithic Silicon CMOS APD and ROIC	Freedom Photonics LLC/FPT	54,607	10/31/2014	7/31/2015
12/12/2014	Morris, Brendan	Elec & Comp Engineering	Tracking Object Parts and Learning Interaction Rules	Naval Research Laboratory	60,687	10/20/2014	10/19/2015
11/05/2014	Barzilov, Alexander	Mechanical Engineering	Support of the U.S. Nuclear Waste Technical Review Board	U.S. Nuclear Waste Technical Review Board	6,000	9/26/2014	10/25/2014

10/16/2014	Yim, Woosoon	Mechanical Engineering	Collaborative: Enhanced Situational Awareness Using Unmanned Autonomous Systems for Disaster Remediation	University of Nevada, Reno	93,458	8/1/2014	7/31/2017
10/01/2014	Kachroo, Pushkin	Transportation Research Center	Comprehensive Occupant Protection: A Plan Through Data Integration, Analysis and Feedback Mechanism	Nevada Office of Traffic Safety	88,911	10/1/2014	9/30/2015
11/03/2014	Ahmad, Sajjad	Civil & Environmntl Eng & Const	Collaborative Research: The Western Consortium for Watershed Analysis, Visualization and Exploration (WC-WAVE)	EPSCoR/National Science Foundation	5,616	8/1/2013	7/31/2016
11/05/2014	Stephen, Haroon Baker, R. Jacob	Co-PI Elec & Comp Engineering	School of Env and Pub Affairs ASIC IC Collaboration - Task 59	National Security Technologies	8,000	11/20/2013	10/31/2014
11/07/2014	Boehm, Robert	Center for Energy Research	Regional Test Center - Continuation	Sandia National Laboratories	60,551	10/3/2012	3/31/2015
11/05/2014	Sun, Ke-Xun	Elec & Comp Engineering	Center for Excellence for Security Science and Engineering - Task 4	National Security Technologies	61,964	10/1/2014	9/30/2015
12/01/2014	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - UROP Scholarships	NV System of Higher Education	33,250	11/1/2014	5/31/2015
12/01/2014	Regner, Kurt Boehm, Robert	Co-PI Center for Energy Research	School of Life Sciences The Solar Energy-Water-Environment Nexus in Nevada - UROP Scholarships (Diversity Plan)	NV System of Higher Education	9,500	11/1/2014	5/31/2015
11/21/2014	Regner, Kurt Barzilov, Alexander	Co-PI Mechanical Engineering	School of Life Sciences Novel Development of Elpasolites as a Dual Gamma Neutron Directional Detector - Task 2	National Security Technologies	21,291	11/21/2014	9/30/2015
12/17/2014	O'Toole, Brendan	Ctr for Materials & Structures	Experimental Characterization and Computational Simulation of Shock Propagation and Failure Mechanisms in Complex Materials - Task 7	National Security Technologies	80,000	12/15/2014	9/30/2015
12/08/2014	Trabia, Mohamed Muthukumar, Venkatesan	Co-PI Transportation Research Center	Mechanical Engineering Automated Pedestrian Detection, Count and Analysis System	NV Department of Transportation	174,945	12/17/2014	2/28/2016
12/17/2014	Regentova, Emma Breen, Erin Paz-Cruz, Alexander Morris, Brendan Baker, R. Jacob	Co-PI Co-PI Co-PI Co-PI Elec & Comp Engineering	Elec & Comp Engineering Transportation Research Center Transportation Research Center Elec & Comp Engineering ASIC Integrated Circuit Collaboration - Task 6	National Security Technologies	30,000	12/16/2014	10/30/2015
12/18/2014	Breen, Erin	Transportation Research Center	Vulnerable Road Users Project - Pedestrian Safety Education	Nevada Office of Traffic	30,000	10/1/2014	9/30/2015
12/18/2014	Paz-Cruz, Alexander	Transportation Research Center	Cost Benefit Studies III	NV Department of	120,000	12/19/2014	6/30/2015
<b>EGR: 24</b>					<b>Total 1,828,131</b>		

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03/26/2015	Zhao, Hui	Mechanical Engineering	Nexus Seed Grant: Self-Cleaning Antireflection Multifunctional	NV System of Higher	29,999	3/15/2015	3/14/2016
03/26/2015	Moon, Jaeyun	Mechanical Engineering	Nexus Seed Grant: Nanomaterials for Water Purification by	NV System of Higher	30,000	3/15/2015	3/14/2016
02/03/2015	Baghzouz, Yahia	Elec & Comp Engineering	Testing the Autonomous Functionalities of Smart Grid PV	San Diego Gas & Electric	65,003	9/1/2014	12/31/2015
02/03/2015	Hartmann, Thomas	Mechanical Engineering	Idaho National Laboratory Joint Appointment Agreement	Battelle Energy Alliance, LLC	65,197	8/22/2008	9/30/2015
01/21/2015	Kim, Si Jung	Dean, College of Engineering	NUE: Collaborative Networked Virtual Experiences for	University of Central Florida	25,000	12/1/2014	11/30/2015
03/26/2015	Jo, Ju-Yeon	Computer Science	NASA Space Grant: Developing Secure Communication Method	Nevada System of Higher	36,507	1/1/2015	3/1/2016
03/26/2015	Kim, Yoohwan Jo, Ju-Yeon	Co-PI Computer Science	Computer Science NASA Space Grant: Developing Secure Communication Method	NV System of Higher	26,898	1/1/2015	3/1/2016
01/22/2015	Kim, Yoohwan O'Toole, Brendan	Co-PI Ctr for Materials & Structures	Computer Science Nondestructive Evaluation Techniques for Composite Materials	Metna Co	20,444	12/1/2014	8/31/2015

03/26/2015	Trabia, Mohamed	Co-PI	Mechanical Engineering	IDEA CTR-IN Mini Grant: Identification of Plantar Tissue	Univer of Nevada, Las Vegas	11,000	3/11/2015	6/30/2015
02/03/2015	Trabia, Mohamed Dufek, Janet	Mechanical Engineering Co-PI	Kinesiology and Nutrition Sci	The Solar Energy-Water-Environment Nexus in Nevada - Task	EPSCoR/National Science	141,480	6/1/2013	5/31/2015
03/09/2015	Boehm, Robert	Center for Energy Research	Civil & Envirnmntl Eng & Const	The Design and Development of a 3D Measurement System	University of Central Florida	64,031	9/1/2014	5/31/2015
03/26/2015	Batista, Jacimaria	Co-PI	Elec & Comp Engineering	Center of Excellence for Security Science and Engineering -	National Security	15,327	10/1/2013	9/30/2014
03/04/2015	Breen, Erin	Transportation Research Center	Vulnerable Road Users Project/Pedestrian Safety	Removal of Ammonia and Fluoride from Sulfidic Caustic	Nevada Office of Traffic	60,000	10/1/2014	9/30/2015
03/06/2015	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - State	Levo Robotics for the Blind and Visually Impaired	NV System of Higher	5,869	8/1/2014	6/30/2015
03/10/2015	Batista, Jacimaria	Co-PI	Civil & Envirnmntl Eng & Const	Thermal Dynamics and Neutronics Modeling Simulations on	Utah Green Energy	70,000	3/1/2015	8/31/2015
03/05/2015	Chen, Yitung	Center for Energy Research	Low-Cost Multiple Unmanned Aircraft System for Remote	REU Supplement: Collaborative Research: CS 10K: AccessCS	National Security	47,892	3/5/2015	9/30/2015
03/24/2015	Oh, Paul	Mechanical Engineering	Ctr for Math, Sci & Eng Edu	Removal of Ammonia and Fluoride from Sulfidic Caustic	National Science Foundation	16,000	9/1/2014	8/31/2017
03/10/2015	Stefik, Andy	Civil & Envirnmntl Eng & Const	Computer Science	Lego Robotics for the Blind and Visually Impaired	Radian Chemicals	26,701	3/15/2015	6/15/2015
03/04/2015	Batista, Jacimaria	Civil & Envirnmntl Eng & Const	Computer Science	Lego Robotics for the Blind and Visually Impaired	Pacific Foundation for Blind	5,400	3/25/2015	9/1/2015
02/24/2015	Stefik, Andy	Computer Science	Elec & Comp Engineering	ASIC Integrated Circuit Collaboration - Task 6	National Security	52,000	12/16/2014	10/30/2015
02/06/2015	Baker, R. Jacob	Elec & Comp Engineering	Transportation Research Center	Older Driver Education, Evaluation and Outreach	Nevada Office of Traffic	25,873	1/28/2015	9/30/2015
02/18/2015	Breen, Erin	Transportation Research Center	Ctr for Mech & Env Sys Tech	Vast Lab Testing Services - Emerachem, LLC	Various	1,500	7/17/2014	8/5/2016
<b>EGR: 22</b>						<b>Total 842,121</b>		
02/24/2015	Deniz, Hasan Trabia, Mohamed	Ctr for Math, Sci & Eng Edu Co-PI	NeCoTIP: Integrating Science, Engineering and Language Arts Mechanical Engineering		Nevada System of Higher	60,000	1/1/2015	9/30/2016
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04/23/2015	Stephen, Haroon	Civil & Envirnmntl Eng & Const	Updating the Regional GHG Emissions Inventory	Southern Nevada Regional Planning Coalition	10,000	6/1/2012	11/30/2015	
04/17/2015	Piechota, Thomas Sun, Ke-Xun	Co-PD/PI Elec & Comp Engineering	VP for Resrch & Economic Dev Center of Excellence for Security Science and Engineering - Task 4	National Security Technologies	211,736	10/1/2014	9/30/2015	
04/01/2015	Gerrity, Daniel	Civil & Envirnmntl Eng & Const	Occurrence, Proliferation and Persistence of Antibiotics and Antibiotic Resistance During Wastewater Treatment	Water Environment Research Foundation	49,980	4/1/2015	5/31/2017	
04/02/2015	Batista, Jacimaria	Co-PI	Civil & Envirnmntl Eng & Const	Artificial Muscle (AM) Cilia Array for Underwater Systems	Office of Naval Research	56,850	1/1/2013	6/30/2016
04/13/2015	Kim, Kwang	Mechanical Engineering	UNLV ASCE PSWC 2015 Transportation	Nevada Commission on Construction Education	6,000	4/1/2015	3/30/2018	
04/01/2015	Hayes, Donald	Civil & Envirnmntl Eng & Const	An LES Turbulence Model Using CBS With HP-Adaptive FEM for KIVA Combustion Code	Los Alamos Nat'l Lab	21,607	3/3/2014	5/30/2015	
04/08/2015	Pepper, Darrell	NV Ctr for Adv Comp Methods	USDOT SHRP 2 IAP Project Assessing the Influence of Factors on Pedestrian-Turning-Traffic Crashes at Intersections	NV Department of Transportation	18,747	2/20/2015	1/18/2016	
06/02/2015	Teng, Hualiang	Civil & Envirnmntl Eng & Const	The American Jobs Project	Univ. of California, Berkeley	20,000	5/1/2015	10/31/2015	
06/12/2015	Boehm, Robert	Center for Energy Research	Quantum Cryptography Single Photon Detector Chip	Freedom Photonics LLC/FPT	45,000	6/1/2015	12/31/2015	
05/19/2015	Baker, R. Jacob	Elec & Comp Engineering	Development of a Hybrid Power Source With Energy Harvesting Capability for Unmanned Aerial Systems	Governor's Office of Economic Development	75,000	9/1/2014	8/31/2016	
04/01/2015	Gerrity, Daniel	Civil & Envirnmntl Eng & Const	Occurrence, Proliferation and Persistence of Antibiotics and Antibiotic Resistance During Wastewater Treatment	Water Environment Research Foundation	58,926	4/1/2015	3/31/2016	
	Batista, Jacimaria	Co-PI	Civil & Envirnmntl Eng & Const					

05/11/2015	Kim, Si Jung	Dean, College of Engineering	The Flying Orchestra: A Flying Aerial Robot Live Entertainment System	Governor's Office of Economic Development	92,000	9/1/2014	8/31/2016
04/13/2015	Stubberud, Peter Hayes, Donald	Co-PI Civil & Environmntl Eng & Const	Elec & Comp Engineering UNLV Construction Scholars Program	Nevada Commission on Construction Education	43,952	4/1/2015	3/30/2018
04/23/2015	Teng, Hualiang	Civil & Environmntl Eng & Const	Developing and Testing a LED System to Improve Pedestrian Safety in Nevada	University of Nevada, Reno	59,700	9/1/2014	5/31/2016
04/23/2015	Ghafoori, Nader	Civil & Environmntl Eng & Const	Development of Novel Cementitious Binders to Replace Portland Cement	University of Nevada, Reno	44,400	5/1/2015	5/31/2016
04/24/2015	Paz-Cruz, Alexander	Transportation Research Center	In Depth Investigation of the System Currently Used by the Las Vegas Metropolitan Police Department to Store and Process Crash Data and All Other Interconnected Systems	University of Nevada, Reno	59,700	5/1/2015	5/31/2016
04/24/2015	Morris, Brendan Kaseko, Mohamed	Co-PI Civil & Environmntl Eng & Const	Elec & Comp Engineering Database Development and Model Re-Calibration for Quantification of Impacts of Freeway Incidents	University of Nevada, Reno	46,200	6/1/2015	5/31/2016
04/22/2015	Batista, Jacimaria	Civil & Environmntl Eng & Const	Laboratory Microcosm Testing for Soil Flushing Pilot Test - Task 1, 2 & 3	Tetra Tech, Inc	56,166	4/20/2015	7/20/2015
05/12/2015	Gerrity, Daniel Trabia, Mohamed	Co-PI Mechanical Engineering	Civil & Environmntl Eng & Const IDEA CTR-IN Mini Grant: Identification of Plantar Tissue Stiffness During Gait	Univer of Nevada, Las Vegas	6,252	3/11/2015	6/30/2015
05/06/2015	Dufek, Janet Hartmann, Thomas	Co-PI Mechanical Engineering	Kinesiology and Nutrition Sci UNLV Fuel Cycle Summer School	Idaho National Laboratory	200,000	5/4/2015	9/30/2015
05/06/2015	Poineau, Frederic Boehm, Robert	Co-PI Center for Energy Research	Chemistry & Biochemistry The Solar Energy-Water-Environment Nexus in Nevada - UROP Scholarships	NV System of Higher Education	36,750	11/1/2014	8/31/2015
04/24/2015	Regner, Kurt Culbreth, William	Co-PI Mechanical Engineering	School of Life Sciences DT Systems Upgrade Support - Task 11	National Security Technologies	29,994	4/24/2015	9/30/2015
05/14/2015	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - State Match	NV System of Higher Education	1,600	8/1/2014	12/31/2015
05/15/2015	Batista, Jacimaria Batista, Jacimaria	Co-PI Civil & Environmntl Eng & Const	Civil & Environmntl Eng & Const Laboratory Microcosm & Column Studies for Groundwater Bioremediation Pilot Test - Task 1,2 & 3	Tetra Tech, Inc	160,000	5/15/2015	10/14/2015
05/19/2015	Ghafoori, Nader	Civil & Environmntl Eng & Const	Development of Novel Cementitious Binders to Replace Portland Cement - Match	Univ. of Nevada, Reno	44,400	4/27/2015	5/31/2016
05/19/2015	Kaseko, Mohamed	Civil & Environmntl Eng & Const	Database Development and Model Re-Calibration for Quantification of Impacts of Freeway Incidents - Match	Univ. of Nevada, Reno	46,198	4/27/2015	5/31/2016
05/19/2015	Paz-Cruz, Alexander	Transportation Research Center	In Depth Investigation of the System Currently Used by the Las Vegas Metropolitan Police Department to Store and Process Crash Data and All Other Interconnected Systems - Match	Univ. of Nevada, Reno	59,703	4/27/2015	5/31/2016
05/19/2015	Morris, Brendan Teng, Hualiang	Co-PI Civil & Environmntl Eng & Const	Elec & Comp Engineering Developing and Testing a LED System to Improve Pedestrian Safety in Nevada - Match	Univ. of Nevada, Reno	59,699	4/27/2015	5/31/2016
06/19/2015	Boehm, Robert	Center for Energy Research	The Solar Energy-Water-Environment Nexus in Nevada - State Match	NV System of Higher Education	30,000	8/1/2014	12/31/2015
06/29/2015	Barzilov, Alexander	Mechanical Engineering	Development of Plug-and-Play Interchangeable Components for Unmanned Aerial System with Mobile Manipulation Capability	Savannah River Nuclear Solutions, LLC - FPT	249,282	6/29/2015	6/30/2016
	Yim, Woosoon	Co-PI	Mechanical Engineering				

06/08/2015	Reynolds, Douglas	Ctr for Mech & Env Sys Tech	Vast Lab Testing Services - Intelli Choice Energy	Various	5,000	7/17/2014	8/5/2016
06/08/2015	Reynolds, Douglas	Ctr for Mech & Env Sys Tech	Vast Lab Testing Services - ATECS, LLC	Various	3,000	7/17/2014	8/5/2016
06/08/2015	Reynolds, Douglas	Ctr for Mech & Env Sys Tech	Vast Lab Testing Services - A Level Playing Field Foundation	Various Spon.	5,670	7/17/2014	8/5/2016
06/17/2015	O'Toole, Brendan	Ctr for Materials & Structures	56 Straight	Shark Trap, Inc	19,492	5/8/2015	12/31/2015
	Kell, Terrance	Co-PI	Mechanical Engineering				
<b>EGR: 34</b>					<b>Total 1,933,004</b>		
<b>CoPIs</b>							
06/08/2015	Piotrowska-Jezierska, Joar Sr VP/Provost Office		National Summer Transportation Institute Program 2015	NV Department of Transportation	50,000	6/9/2015	12/31/2015
	<b>Breen, Erin</b>	<b>Co-PI</b>	<b>Transportation Research Center</b>				
					<b>Total 9,376,658</b>		