

1/8/2021	Awards						
Award Notice Received	PI Name	Dept	Project Title	Agency	Total	Start Date	End Date
12/07/2020	Schill, Robert	Ctr Eng Matrls Tech (EMITION)	Investigate Redirection Phenomena - Mapping Current Redirection in the MSTs DPF - Task 46	Mission Support and Test Services, LLC	49,999	12/15/2020	9/2/2021
12/21/2020	Barzilov, Alexander	Mechanical Engineering	Multi-Modal, Multi-Energy Approach for Neutron Interrogation of Spent Fuel - Task 47	Mission Support and Test Services, LLC	44,945	12/21/2020	9/30/2021
12/21/2020	Venkat, Rama	Dean, College of Engineering	UNLV- TBE Payload Development	Teledyne Brown Engineering, Inc-FPT	20,192	8/3/2015	3/31/2021
	Co-PI Nasoz, Fatma	Computer Science					
	Co-PI Watkins, Helga	Dean, College of Fine Arts					
12/14/2020	Shrestha, Pramen	Civil & Envirnmntl Eng & Const	Quantifying the Impacts of Delayed Maintenance of Airport Assets	National Academy of Sciences	299,705	1/15/2021	7/15/2022
11/10/2020	Baghzouz, Yahia	Elec & Comp Engineering	Optimization of Excess Solar and Storage Capacity for Grid Services	Nevada Energy-FPT	274,715	8/1/2020	7/31/2021
	Co-PI Chmaj, Grzegorz	Elec & Comp Engineering					
10/14/2020	Kachroo, Pushkin	Transportation Research Center	Observational Seat Belt Use Survey FY2021	Nevada Office of Traffic Safety	22,500	10/1/2020	9/30/2021
10/20/2020	Yim, Woosoon	Mechanical Engineering	STTR Phase I: Robot Simulation Platform for Source Search and Mapping	Geisel Software	68,324	8/31/2020	9/30/2021
10/23/2020	Teng, Hualiang	Civil & Envirnmntl Eng & Const	Tier 1 University Transportation Center on Rail Infrastructure (RailTeam)	U.S. Department of Transportation	1,427,900	12/6/2016	9/30/2022
11/13/2020	O'Toole, Brendan	Ctr for Materials & Structures	A Feasibility Study of Concepts for Accelerating a 2 mm Diameter Aluminum Sphere to a Velocity of 30 km/sec.	Lockheed Martin Corporation-FPT	21,615	11/16/2020	2/26/2021
	Co-PI Trabia, Mohamed	Mechanical Engineering					
11/02/2020	Venkat, Rama	Dean, College of Engineering	UNLV- TBE Payload Development	Teledyne Brown Engineering, Inc-FPT	28,779	8/3/2015	3/31/2021
	Co-PI Nasoz, Fatma	Computer Science					
	Co-PI Watkins, Helga	Dean, College of Fine Arts					
11/05/2020	Venkat, Rama	Dean, College of Engineering	UNLV- TBE Payload Development	Teledyne Brown Engineering, Inc-FPT	27,225	8/3/2015	3/31/2021
	Co-PI Nasoz, Fatma	Computer Science					
	Co-PI Watkins, Helga	Dean, College of Fine Arts					
EGR: 11					Total 2,285,899		