



Carnegie Mellon University



**A USDOT NATIONAL
UNIVERSITY TRANSPORTATION CENTER**



University Transportation Centers Program Performance Indicators

UTC Name:	Mobility21 National University Transportation Center
University:	Carnegie Mellon University
Grant #:	69A3551747111
Reporting Period:	10/1/2020 - 9/30/2021

Performance Indicators	Consortium	Carnegie Mellon University	University of Pennsylvania	The Ohio State University	Community College of Allegheny County
	Total	CMU	Penn	OSU	CCAC
1. Number of transportation-related courses offered during the reporting period that were taught by faculty and/or teaching assistants who are associated with the UTC					
Undergraduate courses	10	0	1	6	3
Graduate courses	25	14	4	7	0
2. Number of students participating in transportation research projects funded by this grant					
Undergraduate students	65	22	9	34	0
Graduate students	90	43	32	15	0
3. Number of transportation-related advanced degree programs that utilize grant funds to support graduate students					
Masters level programs	9	5	2	2	0
Doctoral level programs	11	7	2	2	0
4. Number of students supported by this grant					
Undergraduate students	324	4	11	9	300
Masters students	49	16	26	7	0
Doctoral students	28	18	6	4	0
5. Number of students supported by this grant who received degrees					
Undergraduate degrees	47	2	10	14	21
Masters degrees	46	16	23	7	0
Doctoral degrees	11	6	4	1	0
6. Number and total dollar value of research projects selected for funding using UTC grant funds (Federal and/or Recipient Share) that you consider to be applied research and advanced research					
Number of applied research projects	35	30	5	0	0
Dollar value of applied research projects	\$ 4,945,264	\$ 3,480,709	\$ 1,464,555	\$ -	\$ -
Number of advanced research projects	17	14	0	3	0
Dollar value of advanced research projects	\$ 2,295,481	\$ 1,838,085	\$ -	\$ 457,396	\$ -