

## Quarterly Performance Indicators Period covering (10/1/18 - 9/30/19)

smart transportation IUU	Period covering (10/1/18 - 9/30/19)	
Leadership	Performance Metrics	#
Research Leadership	Funded collaborative projects with agencies and private companies Software, tools, research results, quidelines adopted by	50
	transportation agencies	32
	Number of peer-reviewed papers	52
	Number of graduate students enrolled and graduated  National and international awards / recognition by the	83
Leadership Recognition	transportation community	8
	Keynote / invited talks at transportation conferences	18
	Invited talks / presentations at national / international conferences	37
Educational Leadership	Number of transportation conference organizer /session chairmanships	16
	Number of participants in online courses / webinars	3843
	Workshop / seminar organizer (number of attendees)	1354
Leadership in Information Dissemination / Outreach	Web page (clicks and downloads)	43365
	Media interviews (Number of media outlets)	75
Education / Workforce Development	Performance Metric	
Conferences, workshops, or seminars	Number of attendees	1125
	Satisfaction survey results	75
Start-up companies, pilot projects	Number of start-up companies	0
	Number of deployed pilot projects	13
Internships	Number of student internships generated	21
	Number of student internships filled	21
Theses	Number of graduate student theses	23
Technology Transfer	Performance Metric	
Peer-reviewed journal papers	Number of publications and citations	632
Products Generated	Number of patents, licenses and software tools, pilot projects	30
Media Outreach	Number of interviews, mentions, coverage	136
Presentations	Number of conference, workshops, seminars	151
Collaboration Measure	Metric	
Inter-departmental researcher team members involved in projects	Number of projects involving inter-departmental researchers	29
Multi-university research projects	Number of projects involving mulitple universities	35
Multi-university joint papers	Number of papers involving mulitple universities	43
Joint industry/agency-based research projects.	Number of projects involving industry and agency partners	48
	N	40
Jointly designed and offered courses/ webinars / workshops	Number of courses/webinars/workshops offered through the center	12