

UTC Project Information	
Project Title	Characterization of Underserved Population Perceptions and Mobility Needs in Connected-Vehicle and Smarter City Environments
University	University of Idaho
Principal Investigator	Ahmed Abdel Rahim
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Funding Source(s) and Amounts Provided (by each agency or organization)	University of Washington PacTrans \$175,000 University of Washington \$32,500 Oregon State University \$32,500 University of Alaska Fairbanks \$32,500 Washington State University \$32,500 University of Idaho \$45,000
Total Project Cost	\$350,000
Agency ID or Contract Number	69A3551747110
Start and End Dates	September 1, 2018-August 31, 2020
Brief Description of Research Project	<p>Project goals for second year is to use the data collected from the focus group meetings and the online data collection tool in year one to assemble a quantitative and/or descriptive statistics for mobility challenges that face underserved populations in different areas.</p> <ul style="list-style-type: none"> _ Utilize citizen analytics tools to collect more data on the perception of underserved population and mobility needs in connected-vehicle and smarter city environments _ Conduct a second round of focus group discussions with stakeholders to share with them, in the form of visualized multiple narratives, summary of the findings of the initial data collection activities and address the overlays from multiple capitals perspective. This will lead to an authentic characterization of needs.

<p>Describe Implementation of Research Outcomes (or why not implemented)</p> <p>Place Any Photos Here</p>	
<p>Impacts/Benefits of Implementation (actual, or anticipated)</p>	
<p>Web Links</p> <ul style="list-style-type: none">• Reports• Project Website	