



| <b>UTC Project Information – Project #</b>  |  |
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| Project Title   | 4.9 Analysis of Covid-19 and Travel In Maine (ACTIME) Validation Study   |
| University  | University of Maine  |
| Principal Investigator  | Jonathan Rubin   |
| PI Contact Information  | rubinj@maine.edu   |
| Co-PI(s)  | Per Garder, Kathryn Ballingall   |
| Co-PI Contact Information   | <a href="mailto:garder@maine.edu">garder@maine.edu</a> , <a href="mailto:kathryn.ballingall@maine.edu">kathryn.ballingall@maine.edu</a>  |
| Funding Source(s) and Amounts Provided (by each agency or organization)                       | Federal: \$26,097;<br>Maine DOT: \$60,001  |
| Total Project Cost  | \$86,098   |
| Agency ID or Contract Number  | 69A3551847101  |
| Start and End Dates   | October 1, 2020 – May 31, 2022   |
| Brief Description of Research Project   | The project will support Maine DOT by validating the accuracy of Streetlight Insight® Metrics AADT data using data collected at permanent and temporary count stations in Maine. We are investigating the accuracy of seasonal (monthly), daily and hourly variations in AADT and as well as the road's classification and AADT. |
| Describe Implementation of Research Outcomes (or why not implemented)                         | This project is in its initial research phase. Implementation of Research outcomes will be reported upon completion of initial research.   |
| Place Any Photos Here   |  |
| Impacts/Benefits of Implementation (actual, not anticipated)                                  | This project is in its initial research phase. Impacts and benefits of the research will be reported after the implementation phase.   |
| Web Links <ul style="list-style-type: none"><li>• Reports</li><li>• Project website</li></ul> | N/A  |