



UTC Project Information – Cooperative Mobility for Competitive Megaregions (CM²)

Project Title	The Effects of Transportation Infrastructure Investments on Freight Mobility: a Megaregion Perspective
University	University of Texas at Austin
Principal Investigator	Michael Walton
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Funding Source(s) and Amounts Provided (by each agency or organization)	U.S. Department of Transportation: \$51,887.59 University of Texas at Austin: \$25,943.80
Total Project Cost	\$77,831.39
Agency ID or Contract Number	UTDOT Grant number: 69A3551747135
Start and End Dates	9/1/2017 - 8/31/2019
Brief Description of Research Project	As different technologies are developed, there will be significant changes in the efficiency of each freight mode. Additionally, investments in the power grid constantly change the emissions profile of electric vehicles. This research incorporates predicted efficiency improvements and grid compositions to compare different alternatives.
Describe Implementation of Research Outcomes (or why not implemented)	
Impacts/Benefits of Implementation (actual, not anticipated)	
Web Links (to reports, project website, etc.)	