

Grant Deliverables and Reporting Requirements for UTC Grants

UTC Project Information	
Project Title	Vulnerable User Road Safety Enhancements for Transportation Management
University	The University of Texas at El Paso
Principal Investigator	Carlos Chang
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Funding Source(s) and Amounts Provided (by each agency or organization)	USDOT: \$56,308 Local match (El Paso MPO): \$28,154
Total Project Cost	\$84,462
Agency ID or Contract Number	Sponsor Source: Federal Government CFDA #: 20.701 Agreement ID: 69A3551747119
Start and End Dates	Start date: 09/01/2017 End date: 01/31/2019
Brief Description of Research Project	The purpose of Transportation Asset Management (TAM) is to provide a required level of service of transportation infrastructure assets in the most cost-effective manner, while providing safe transportation options to all users. In urban areas, these users include not only motorized vehicles, but also pedestrians, cyclists, gaining users as well as users with disabilities. It is crucial that TAM decision-making incorporates the needs of all users using the transportation infrastructure, in order to promote transportation options that foster healthy life-style, improve quality of life as well as reduce greenhouse gas emissions and inequity. The main objective of this project is to develop a methodology that incorporates vulnerable user road safety into transportation asset management decisions, and provide guidelines to practitioners for its implementation.
Describe Implementation of Research Outcomes (or why not implemented)	Expected outcomes include: 1. A methodology that incorporates vulnerable user road safety into transportation asset management, based on best practices and latest federal/state policies.
Place Any Photos Here	2. Technical papers, presentations and seminars to disseminate the products of the research with practitioners.

Impacts/Benefits of Implementation (actual, not anticipated)	
Web Links: <ul style="list-style-type: none">• Reports• Project website	