

Grant Deliverables and Reporting Requirements for UTC Grants

<b>UTC Project Information</b>	
Project Title	Sea Level Rise Resilient Transportation Systems in Coastal Communities
University	University of California, Davis
Principal Investigator	Fraser Shilling Michael Zhang
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Funding Source(s) and Amounts Provided (by each agency or organization)	USDOT: \$79,892 Solano Transportation Authority and Transportation Agency of Marin/Road Ecology Center: \$20,000/\$20,000
Total Project Cost	\$119,892
Agency ID or Contract Number	Sponsor Source: Federal Government CFDA #: 20.701 Agreement ID: 69A3551747119
Start and End Dates	■ Start date: 10/01/2019 ■ End date: 09/30/2021
Brief Description of Research Project	We propose to work with coastal agencies and local governments in California to investigate the potential impact of loss of shoreline infrastructure on local multi-modal traffic circulation. We have contacted 2 jurisdictions that have demonstrated an interest in understanding these types of impacts. We will suggest how the combination of flood-risk and traffic circulation modeling can improve resilience decision-making by local, regional and state governments.
Describe Implementation of Research Outcomes (or why not implemented)  Place Any Photos Here	
Impacts/Benefits of Implementation (actual, not anticipated)	

Web Links

- Reports
- Project website

<http://ctech.cce.cornell.edu/final-project-reports/>