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| **Roadside Safety Pooled Fund Program** **Research Problem Statement** | State:  Texas |
| Title:  MASH Coordination effort | |
| Problem Statement:  As we approach MASH implementation agreement sunset dates for NCHRP 350 devices many entities, individual state DOT’s, Pooled funds, and private industry, will be crash testing highway safety devices to MASH standards. Currently, DOT’s don’t have a reliable method to know what other DOT’s have tested and are working on testing. This environment of each state working in a vacuum is not conducive to planning and may lead duplicate efforts, wasted time and money. | |
| Objectives of the Study:  The objective of the study is to create a database of MASH tested devices, proposed testing and DOT needs for MASH testing. The database should be accessible to all state DOT’s or at least a representative of each state. Also, a recommended procedure for updating the database should be part of the deliverable. | |
| Expected Benefits:  The benefits of this project would be that it would provide State DOT’s the opportunity to better plan their tests, reduce the risk of duplicate efforts and provide an opportunity for collaboration between states on mutually beneficial projects. | |
| Description of the Proposed Feature to be Tested: *(Be as detailed as possible. Include drawings and/or plans, if available.)*  The database could be a spreadsheet that is maintained by an individual and updated and emailed to contacts monthly, a website, spreadsheet or application that is accessible for edit to approved persons from each state, or any other format that would allow the information to be shared and updated. | |
| Estimated Cost *(of the feature per linear foot installed):* | Total Estimated Cost of Crash Test: |
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