Serious and Fatal Crash Tracker

Description
Serious and Fatal Crash Tracker allows an engineer or data keeper to easily keep track of the crash reports for serious and fatal injury crashes that happen throughout the year with a user-friendly spreadsheet. While previous documents have been a manual count entered by the user, this spreadsheet allows all information pertinent to the crash to be stored in one place. This also allows the user to present numbers easily in table or graph format. This innovation creates one stop for crash data.

Benefit
This innovation saves time by allowing all data to be tracked in one place, while previous documents were kept up to date via a manual count done by the user. With prior documents it was easy to forget which reports the person had entered and what they may still need to gather about the crash, while this document fixes that issue. Work is simplified by allowing the user to easily filter results of crash types, age, gender and vehicle type when asked for data from other departments or agencies. This tool also makes record keeping easier by tracking numbers itself, instead of the manual count previously needed.

Materials and Labor
Total amount of labor was between five to six hours.

For More Information Contact
Northwest District
Elizabeth Bowen at Elizabeth.Bowen@modot.mo.gov or 816-387-2407. Additional contact: Adam Wood.

Additional information, photos or videos can be seen by accessing Innovations Challenge SharePoint page at: http://sp/sites/tp/planpol/SitePages/InnovationHome.aspx