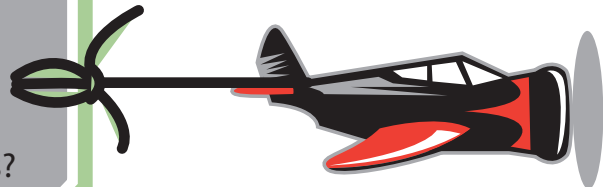


Student Challenge

U.S. DOT Data Visualization

Do you have what it takes to apply data visualization for transportation investment or policy decisions?
The U.S. Department of Transportation wants to see what you can do!



The Challenge

Informed decision making, based on sound data and analysis is a cornerstone in crafting an effective transportation policy and investment decisions. Data visualization can help uncover actionable information for making better informed decisions.

This challenge is designed to encourage students to examine data visualization options for helping decision makers make better informed policy and investment decisions in support of transportation safety and/or economic development.

Guidelines

Using data sets including those provided by the U.S. DOT, create a data visualization piece that addresses critical transportation policy or investment questions related to transportation safety or economic development.

The challenge begins on July 29, 2011 and ends on October 31, 2011.

Awards

The two best overall submissions will be honored at the 2012 TRB 91st Annual Meeting in Washington, D.C. which takes place January 22-26, 2012. Authorized travel expenses will be paid for up to one member of the winning submission to attend the conference and present their work.

In addition, each of the two winning submissions will be awarded a \$2,000 scholarship.

The U.S. DOT may also feature selected submissions online within its website.