## **NISS - DATA VISUALIZATION COMPETITION!**

# Statistically Accurate Interactive Displays ... in Graphics!

**NISS SAID in Graphics** 

DATA! COMPETITION!

#### What?

NISS is sponsoring a student data visualization contest - for creating examples of how interactive data visualization techniques can be applied to enhance the data presentations in several public reports about education.

Simply put, NISS is looking for Statistically Accurate Interactive Display in Graphics

-- SAID in Graphics!

#### Who?

1. The cross-disciplinary team competition is open to groups of two to six students enrolled in two or three different departments,

including at least one education or social science department and at least one statistics or data science department in the US or Canada.

2. The individual competition is open to anyone enrolled as a graduate student in a US or Canadian education or social science program or a data science program.

#### When?

Register by December 21st to get your data set and get started!

Final submission deadline is January 6, 2021.

#### Prizes?

Winning team: \$1500, shared equally across the two or three coleaders' departments. Individual: \$250 for their department. And, the "Simply Glorious" prize of \$250 that will be awarded at the discretion of the judges to the winner's department.

Time to:

### Think outside of the box!

Winners will also be invited to be part of a NISS presentation on statistical graphics for researchers from a wide range of disciplines!

Can you can create a graphical presentation that grabs the viewer's attention – and makes them read the report?

### This competition is for YOU!

*Your mission* - design an innovative visualization that attracts the reader and expands the information presented in a meaningful way!

Visit the NISS website for competition details and registration!