

A Global Public Safety Index

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Objectives/Value Proposition



Leverage complementary expertise between WPI & Tsinghua University

Identify key indicators to assess public safety by country



Analyze state of public safety around the world

Promote best practices in civil protection & public safety

Motivation



Over the past 30 years, more than 2.5 million people and almost \$4 trillion have been lost to natural disasters, with global losses quadrupling from \$50 billion a year in the 1980s to \$200 billion in the last decade.



2017 marked an even more alarming milestone in this trend, with **\$330 billion in global losses** from adverse natural events (World Bank 2018).

Stuart Palley for the US Forest Service

Approach



Seed Grant Activities

