

# U.S. Road Assessment Program (usRAP) Activities 2015: Scaling Up in the United States



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MRIGlobal, Kansas City, Missouri, USA  
iRAP Innovation Workshop 2015, London, 15-16 September



# Utah

- Currently completing usRAP safer roads investment plans for all state highways except Interstate freeways (8,100 km)
- Next step will be usRAP safer roads investment plans for primary county roads for each of 29 counties in Utah

# Alabama

- Pilot study of usRAP safer roads investment plans completed for Mobile County (1,800 km km)
- Work underway on developing usRAP safer roads investment plans for the remaining 66 counties (all roads classified as collector or above including state and local facilities)

# Kansas

- Pilot study of usRAP safer roads investment plans completed for selected state and local roads (50 km)
- Considering future application to county roads

# Virginia

- Developed usRAP risk maps for all freeways and toll roads in Northern Virginia (250 km)

# Illinois

- Development of usRAP safer roads investment plans for 9 counties in Illinois nearly complete (3,000 km)
- Considering studies for additional counties

# Iowa

- Completed usRAP safer roads investment plans for two counties (570 km)
- Considering future role for other counties

# Kentucky

- Developing program of usRAP safer roads investment plans for county roads
- Conducting research on roadside safety planning using usRAP protocols
- Prepared technical paper comparing three approaches to countermeasure selection:
  - usRAP safer roads investments plans
  - FHWA systemic safety tool
  - road safety audits



# Other Agencies

- Discussions are underway with several other interested state and local agencies
- Additional usRAP training is planned

# ESRI

- GIS-based risk mapping tool under review by usRAP Center of Excellence for North America
- Potential development of safer roads investment plan tool under consideration



Questions?