

About

Larry Redd, P.E.



Over the past 25 years, Larry has created business strategies for government agencies as well as private industry, across multiple economic sectors in the US and abroad. He has outstanding analytical

and creative capabilities to revolutionize business operations -- specializing in business process analysis, decision making, strategic analysis, problem solving, risk analysis, business simulation, and change management.

Since 2003, Larry has been consulting with government transportation agencies regarding improvements to their asset management and risk management capabilities. He has worked with Wyoming, Colorado, West Virginia, and New Mexico departments of transportation, among other agencies, to help them develop their management processes and implement information systems in order to work toward their visions in asset management. He also assisted Israeli National Roads with the development and procurement of their Integrated Planning System, and has worked with the World Bank in their efforts to implement asset management in developing countries.

About

Timothy Grose



Tim brings technical expertise in extreme weather and climate resilience, emissions modeling, decision making tools, and economics to transportation agencies and

companies. Mr. Grose was a technical lead in the latest phase of the Federal Highway Administration's (FHWA) Post-Hurricane Sandy Vulnerability Assessment and Adaptation Analysis, developing a benefit-cost analysis tool to assess adaptation investments in transportation infrastructure, designing and executing the methodology for the study's mesoscopic risk and adaptation assessments, and creating an adaptation toolbox, a compendium of transportation-related adaptation strategies. He has played a key role in a number of other climate change vulnerability and resilience studies. As Cambridge Systematics' lead emissions modeler, Tim is helping develop national guidance through projects for FHWA and the National Cooperative Highway Research Program (NCHRP). His other work has included scenario analysis and evaluation for a range of public and private sector clients.

