

### 3.2.1

#### Managing Roadway & Bridge Events that affect OSOW Vehicle Routing

**Presenter**

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Movement of Oversized / Overweight vehicles across the nation's infrastructure is a time consuming and high risk activity for any government agency. With aging infrastructure, and the continued increase in freight size and weight, the challenge of permitting and routing these vehicles has become a major concern for most state and local agencies.

The State of Oklahoma chose Intergraph to provide their OSOW permitting, routing and restriction management system to streamline this process. To safely route these vehicles, roadway and bridge restrictions must be accounted for in a timely manner on the network. Oklahoma, Utah and other states are performing these functions using Intergraph's Restriction Manager Application. This session will discuss the criticality of locating Roadway and Bridge Restrictions on the routable network and the efficiency/benefits gained in the Permitting office when doing so.