

Creating Risk Assessments to Compare Disaster Statistics

Presented by

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Why Analyze Disasters & Events

Monitor Performance:

- To track what is going right
- To track what needs improvement

Take Action:

- To communicate and use the findings
- To make knowledgeable changes

Analyzing data without taking the time to solve the problem is a waste of time and resources.

-Bill Gates, Microsoft

Potential Road Blocks

- Lack of Assessment Standards
- Lack of Resources (Personnel & Finances)
- Legal & Political Environment
- Industry Culture



Important Data Collection Questions

- **How is this data useful?**
- **Is the collection time worth the effort?**
- **Does your management understand the data?**
- **Does analysis create more questions than answers?**
- **Politically – does it make sense?**

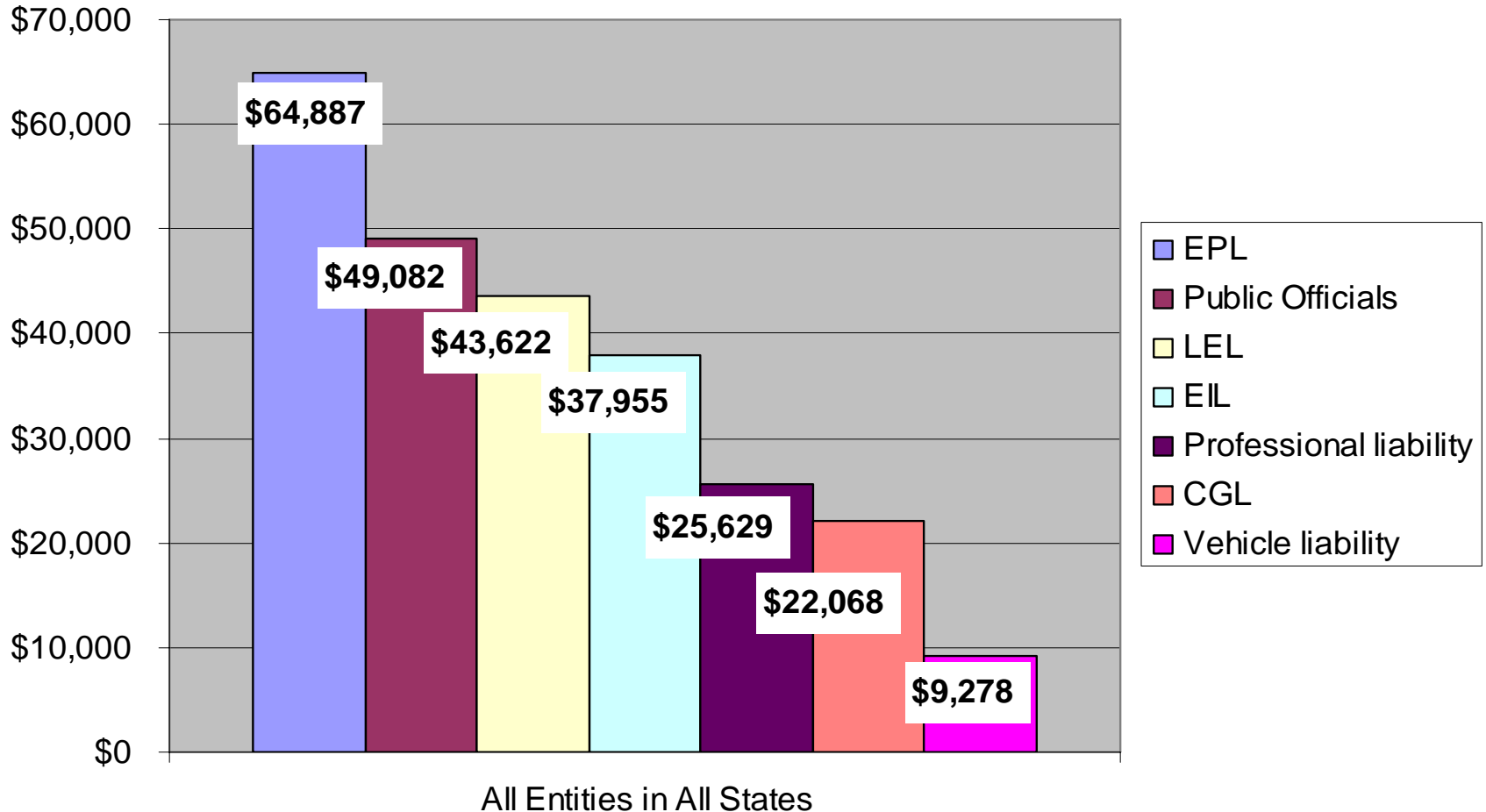
Disaster Assessment Goals

- **Create Standards to Compare Events**
- **Evaluate Response & Recovery**
- **Reduce Future Impact**



PERI Collects Loss Statistics

Average Liability Claims Costs



Benefits of Data Collection

- **Prevention**
- **Documentation (proof)**
- **Identify other potential problems**
- **Change procedure/policy**
- **Develop cost information**
- **Justification for budget items or management involvement**
- **Securing cooperation from all parties**

Questions?

