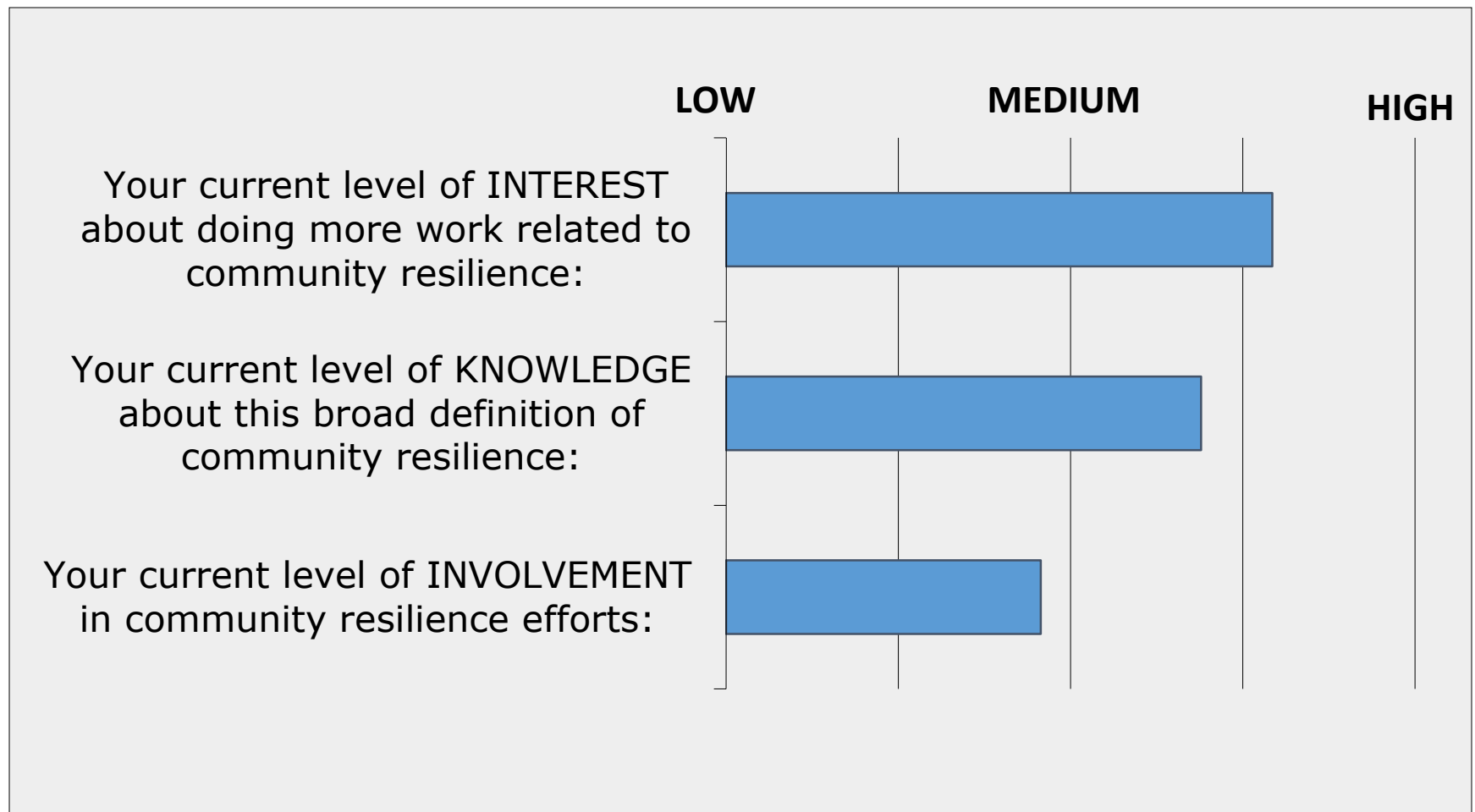


# 2016 PEER Resilience Involvement Quick Survey Results

N = 58 PEER Annual Meeting Participants

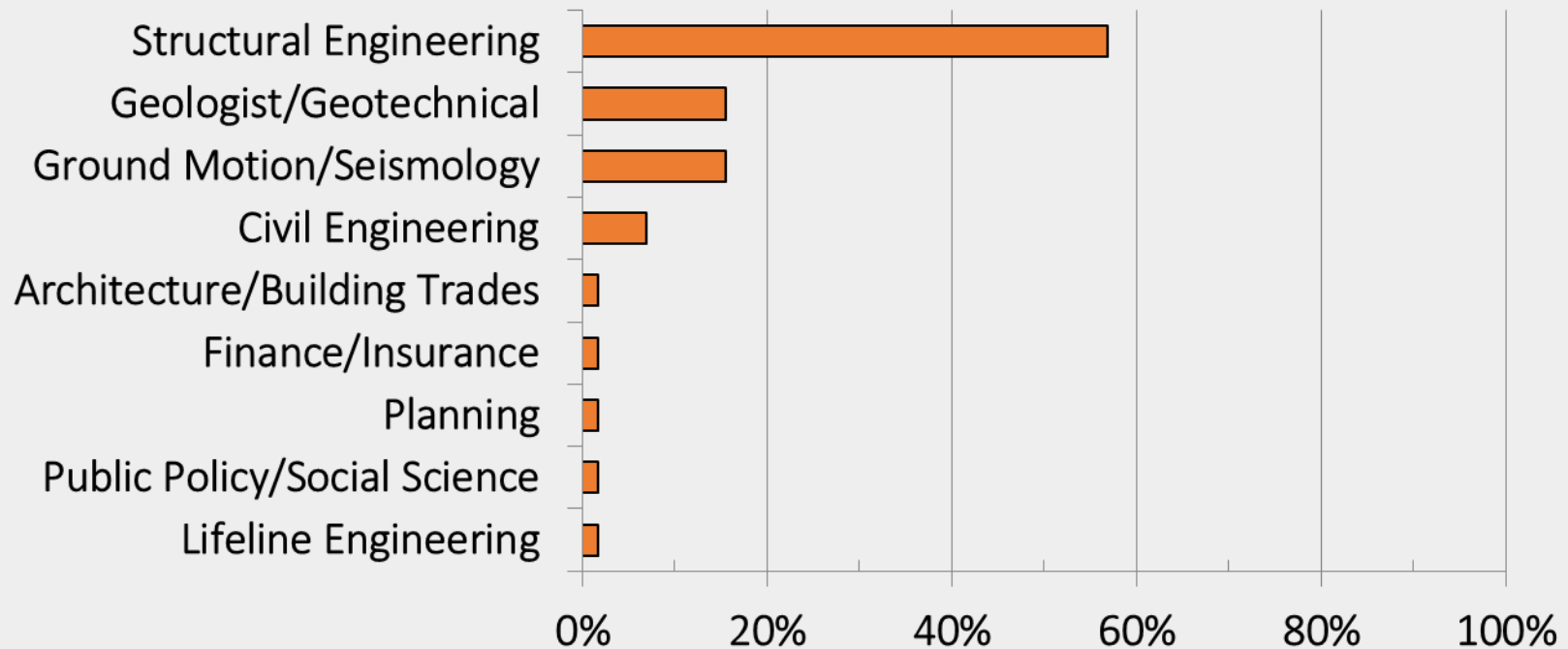
|                                     | <b>Behavioral and Social Sciences</b>   | <b>Earthquake Science and Engineering</b>  |
|-------------------------------------|---|--|
| <b>Units of Analysis</b>            | <i>People<br/>Organizations<br/>Events (decisions)<br/>Places<br/>Social Systems<br/>Policies</i> | <i>Columns<br/>Partitions<br/>Buildings<br/>Waves<br/>Lifelines Systems<br/>Dams</i> |
| <b>Observations and Predictions</b> | <i>Beliefs<br/>Actions<br/>Plans / Intentions</i>   | <i>Drift<br/>Ground Acceleration<br/>Deformation</i>                                 |
| <b>Measurement Instruments</b>      | <i>Survey<br/>Interview<br/>Ethnography<br/>Content Analysis</i>                                  | <i>Seismometer<br/>Pore Pressure Monitor<br/>Deep Ocean Buoys<br/>Shake Table</i>    |

# Self-Reported Relationship to Overall Community Resilience Field



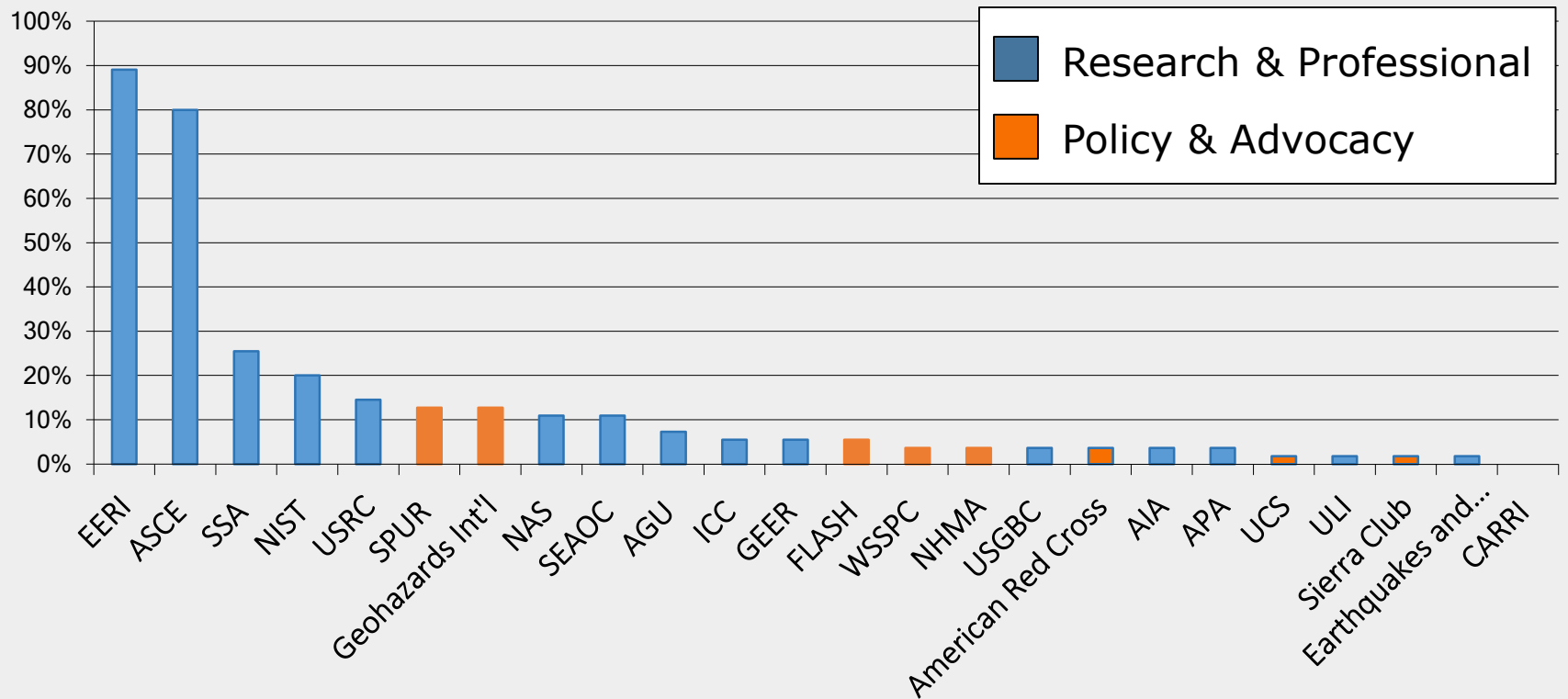
# Who We Are

PEER Annual Meeting Participants (N=58)

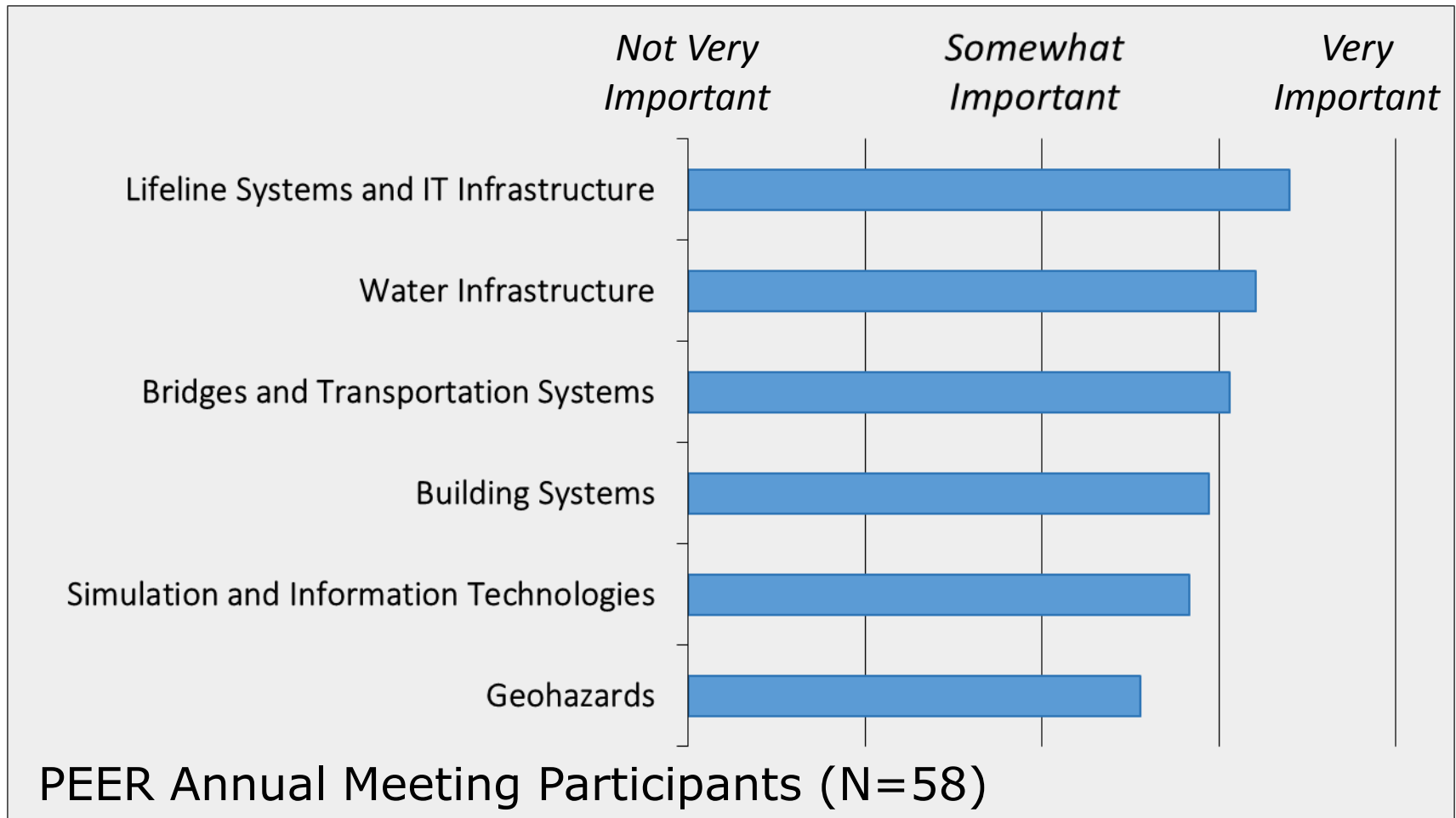


# Organizational Involvement

PEER Annual Meeting Participants (N=58)



# Increasing Resilience Linkages is Important: Water, Lifelines, and IT





# Who are the stakeholders for what you do?

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# Communication, Commonalities, and Commitment

| Behavioral and Social Sciences  | "Interdisciplinary" Terrain  | Earthquake Science and Engineering  |
|---|--|---|
| <p><i>People</i><br/> <i>Organizations</i><br/> <i>Events (Decisions?)</i><br/> <i>Places</i><br/> <i>Social Systems</i><br/> <i>Policies</i></p> | <p><i>Lives</i><br/> <i>Livelihoods</i><br/> <i>Families</i><br/> <i>Social Support Networks</i><br/> <i>Small Businesses</i><br/> <i>Coastal Economies</i><br/> <i>Incentive Programs</i></p>   | <p><i>Columns</i><br/> <i>Partitions</i><br/> <i>Buildings</i><br/> <i>Waves</i><br/> <i>Lifelines Systems</i><br/> <i>Dams</i></p> |
| <p><i>Beliefs</i><br/> <i>Actions</i><br/> <i>Plans</i><br/> <i>Intentions</i></p>  | <p><i>Performance Preferences</i><br/> <i>Perceptions about Codes</i><br/> <i>Business Continuity Plans</i><br/> <i>Evacuation Behaviors</i><br/> <i>General Plans</i><br/> <i>City Code Adoption</i><br/> <i>Inspection / Enforcement</i><br/> <i>Contractor Behavior</i></p> | <p><i>Drift</i><br/> <i>Ground Acceleration</i><br/> <i>Deformation</i><br/> <i>Creep</i></p>                                       |



# Needs and Opportunities

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***INSTITUTIONS and TOOLS to  
support Interdisciplinary  
Communication, Coordinated  
Data Collection, Analyses, and  
Dissemination?***