



Hydrogen Technical Advisory Committee

**Table 2 - Transportation Infrastructure
Near-Term Implementation Barriers Sub-
Committee Report**

Byron McCormick, Lead



Scope

- **Siting, permitting, liability**
- **Permitting guidelines/education**
- **Hydrogen properties/safety education**
- **Acceptable materials for onsite storage/compression**
- **Location of initial infrastructure and strategies for growth of infrastructure**
- **Public confidence/commitment**



Representation

- **Suitable representatives from:**
 - **Fire Marshalls**
 - **Auto Companies**
 - **Energy Companies**
 - **Industrial Gas Companies**



Timeline

- **Within the next year**
- **Order of Tasks**
 - **Put codes and standards/education back into the Posture Plan**
 - **Public commitment**
 - **Education/harmonization of standards**
 - **Identification of gaps in codes and standards**
 - **Addressing liability issues**



Resources

- **Government commitment**
- **Engineering effort**
- **National Laboratory facilities and expertise**
- **Company personnel**
- **Local Government Officials**