



U.S. Department of Transportation: Hydrogen Transport and Regulation

Presented to the National Hydrogen Association

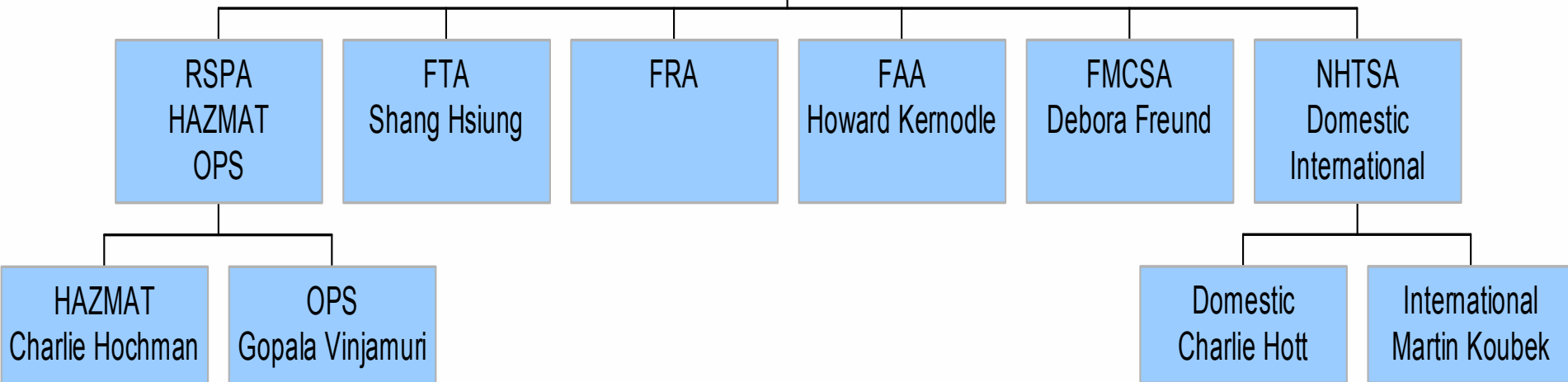
William P. Chernicoff
US DOT Hydrogen Working Group
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DOT Authority and Role

- Regulate transport of HAZMAT, including hydrogen, in commerce by all modes
- Regulate Pipeline safety
- Regulate Vehicle safety
- Support advancement of modal transportation systems and infrastructure.
- Responsible for insuring the safety of the Nation's transportation system.

DOT Hydrogen and Fuel Cell Transport
Bulk Commodity
As part of a device



- Safe Transport of HAZMAT (Hydrogen and other fuels) transported in Commerce
- DOT does **NOT** regulate fuel contained when it is being used in a vehicle's fuel system.
- Does have authority over vehicles and their on-board fuel systems
- Transport and use of Fuel Cells and associated fuels as cargo or as used by passengers

- RSPA DOT codes and standards working team
- RSPA: HAZMAT
- RSPA: OPS
- NHTSA
- Partner to help develop, deploy and/or evaluate fuel cell and hydrogen technology.



For More Information:

- William P. Chernicoff
- Phone: (617) 494-2756
- Fax: (617) 494-3260
- Email: chernicoff@volpe.dot.gov
- <http://www.volpe.dot.gov>