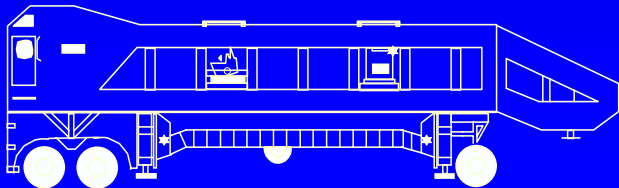
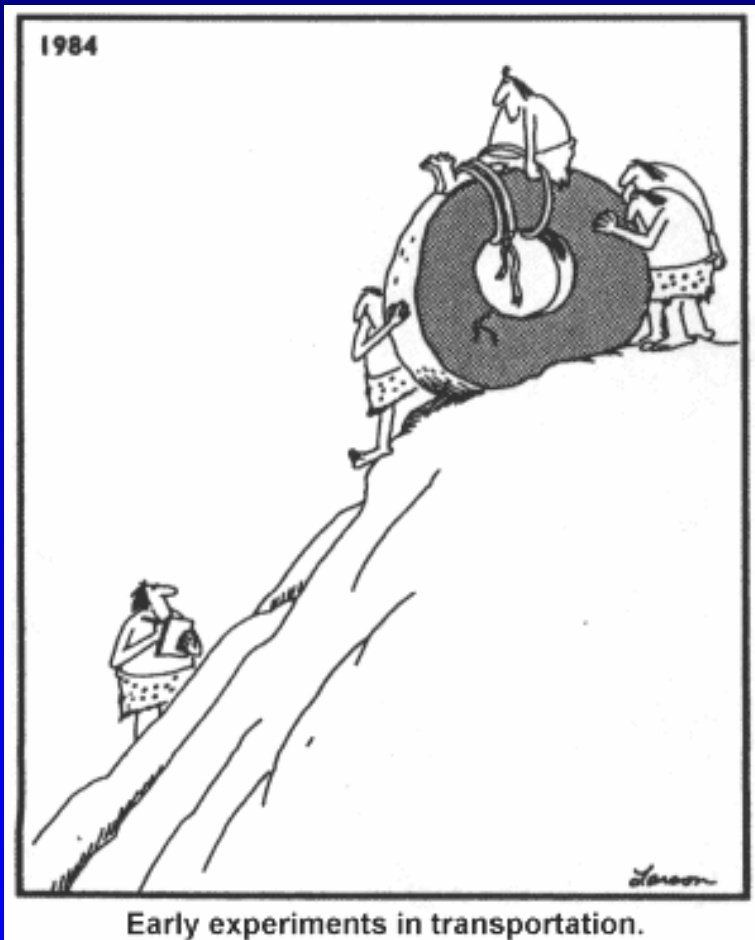


APT vs Real Life Task Group

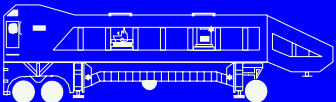
David Jones



Summary

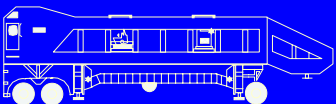


- Task group mission
- Background
- Work to date
- Suggestions
- Way forward



Task group mission

- Develop a framework and tools for establishing and monitoring LTPP experiments associated with APT experiments to develop linkages between APT and real life performance



Background

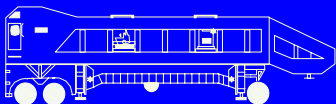


Need

- ↗ Justify funding for APT
- ↗ Verify findings
- ↗ Environmental issues
- ↗ Traffic issues
- ↗ Relate structural and functional performance

Implications

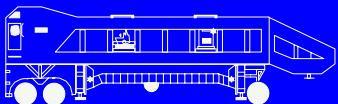
- ↗ Associated sites
 - ↗ Funding
 - ↗ Agency interest
- HVSIA, CAPT, etc objectives



Work to date



- Guidelines for use of APT for predicting in-service pavement performance
- HVSIA member survey



Suggestions

- Decide
- Develop protocols
 - Selection
 - Establishment
 - Operation
- Implement
- Sustain

