



U.S. Department of Energy
Office of Civilian Radioactive Waste Management



Office of Logistics Management Transportation Program Update

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National Transportation

77 Shipping Sites

120 - 150 Casks for Shipments

~ 120 Rail Cars for Shipments

Development of Routes

Funds for Emergency Preparedness Training and Technical Assistance



Nevada Transportation

- The Department selected mostly rail as the mode of transport both nationally and in Nevada
- An environmental impact statement is now being prepared for the alignment, construction, and operation of a rail line for shipments to Yucca Mountain
- Alignments along two corridors are being considered in this process



Map created by BEC, NERCA TRANSPORTATION, 10/12/2006

NV Rail Alignment EIS Releasé - Deliberative Process

101.0000



National Transportation Plan

- **Transportation planning has many aspects**
 - Cask development
 - Rail car development
 - Facility development
 - Route planning
 - Support for emergency preparedness and technical assistance
 - Stakeholder interactions
 - Demonstrations and exercises
- **These aspects will be captured and described in the National Transportation Plan**
- **A draft of the plan will be issued for stakeholder review this year**

