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USDA APHIS Truck Wash Study Update
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Our Assumption: Transport of pigs is the most significant way diseases are transmitted from infected to naïve

Study Focus

- Identify all the commercial truck wash facilities in key pig states
  - Iowa, Illinois, Indiana, Kansas, Minnesota, Missouri, Nebraska, North Carolina, Ohio, Oklahoma, South Dakota
- Determine Services offered in those facilities
- Use a bioassay to evaluate services
- Develop a web site for producers
Schematic of an Ideal Truck and Trailer wash and heated dry facility

Drivers do not wash trailers. They exit their tractors and go into the driver facility. Drivers go through a dirty area removing clothing and shoe wear. After showering, drivers enter the clothing and shoe area on the clean side of the shower. From there, drivers enter a clean driver lounge. When the tractor/trailer is completed they exit to the clean vehicle area and return to service in a sanitized vehicle. If drivers are finished for the day they enter a personal vehicle or company bus which has been sanitized and return home. Monitoring at each step is needed to assure compliance.
The AP Bio-Dry
Truck and trailer are heated and dried