OBJECTIVE

- Investigate use of soybean oil byproduct (soap stock) for stabilization of granular shoulders.
- Assess the soy soap stock stabilization with full scale pilot test.
- Develop specifications for soy soap stock stabilization.

BENEFITS

- Improved shoulder performance
- Increased safety
- Reduced maintenance

CHALLENGES

- Construction guidelines needed
- Standard specifications needed

Authors

Richard Harris & Fangyu Guo

Investigators

Charles T. Jahren & David J. White