

Hanford Traffic Safety Study

June 2010



EM *Environmental Management*

safety ❖ performance ❖ cleanup ❖ closure

www.em.doe.gov

Background

- History – Safety Issues related to Speeding, Reckless Driving and Congestion
- October 2009 – MSA contracted with traffic safety firm to assess and make recommendations regarding Hanford Site vehicle safety issues.



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Traffic Safety Assessment

- Conducted by Traffic Solutions Inc (TSI). – Redmond Washington
- Process
 - Interviews, site traffic data, drive arounds, interaction with Benton County Traffic Engineers
- Final Draft Report issued January 2010
- MSA Recommendations provided to DOE RL – February 2010



Status on Recommendations to DOE RL

- Route 3/Route 4 South Intersection– Roundabout
 - RL changed to acceleration lane (west to south)
- Route 4 South – One way, twice a day
 - Wye Barricade to Top of 200 East Hill
 - TSI recommended start with PM one-way only
 - DOE RL recommended waiting until daylight
- Route 4 South – Enforcement turnouts
 - Probably will have two on each side if the road
- Raise Speed Limits to 60 mph
- Enforcement Cameras
 - DOE RL tabled
- Hanford workforce outreach and education on safety issues and implementation of recommendations combined with additional enforcement (Benton County Sheriff's Office)

