



Bridging
PARTNERSHIPS
SMALL BUSINESS SYMPOSIUM

HANFORD SITE BUS TOUR

Wednesday, August 8, 2007

REGISTRATION CLOSES ON JULY 25th

Only Registered & Paid Attendees

will be eligible to register for the bus tour (included in registration fee).

Tours are limited to first 135 registrants.

(Separate registration is required for the bus tour)

Please Print Name EXACTLY as it appears on Photo Identification:

First Name*

MI*

Last Name*

Contact Phone*

Email Address

US Citizen*

YES

NO

Tour Preference¹: 10:00am 11:00am

¹Preference will be accommodated if available

**Fields Required for security badging requirements*

All participants MUST:

1. Be a U.S. Citizens and at least 16-years of age.
2. Have PHOTO ID available at the time of the tour in order to receive their security badge (i.e. valid driver's license, military ID or passport)..
3. Participants need to bring a sack lunch. No lunch is provided. Tour is approximately 4 hours in duration.

PLEASE NOTE: Cameras, cell phones or other recording devices are prohibited and will not be allowed on the tour bus.

Only participants registered and paid to attend the Bridging Partnerships Symposium will be allowed to register (no additional cost for bus tour and is included with Symposium Registration Fee). Only 135 seats are available and are issued on a first come, first served basis. See the backside of this sheet for a tentative agenda for the tour.

SEND WITH REGISTRATION & PAYMENT BY JULY 25th TO

Tri-City Development Council, ATTN: Bridging Partnerships ♦ 901 N. Colorado ♦ Kennewick, WA 99336

*****You may fax the form to TRIDEC at (509) 735-6609*****



2007 US DOE Bridging Partnerships Small Business Symposium Hanford Site Bus Tour Schedule - Wednesday, August 8, 2007

Buses will depart **1 hour** apart from one another. The first bus is scheduled to leave at 10:00 a.m. Participants will be informed of which bus they have been assigned to prior to the tour. Please arrive 30 minutes early to ensure enough time for security badging. These tours are approximately 4 hours in duration. Restrooms will be available on the buses. Please note: **Substantial footwear (ie hiking shoes/boots), long-sleeved shirts and long pants (cotton/linen preferred) are required on this tour. Casual dress is appropriate.**

TOUR AGENDA

Depart Three Rivers Convention Center via A&A Motor Coach Bus

Stop #1 - Arrive at HAMMER Training & Education Center for driving tour and briefing of training props and devices used.

The Volpentest HAMMER Training and Education Center is managed and operated by Fluor Hanford for the U.S. Department of Energy in Richland, Washington. HAMMER specializes in training that incorporates blended learning based on:

- Hands-on activities
- Computer-based/Web-based
- Distance learning
- Simulations/mock-ups
- Classroom instruction

HAMMER stands for Hazardous Materials Management and Emergency Response. The Center has been dedicated to its founder, the late Sam Volpentest. Since the doors to the new facility were first opened in September 1997, HAMMER has played an integral role preparing workers and emergency responders for high-risk tasks and the use of new technologies. HAMMER is an 80-acre complex that houses life-sized props and buildings. A HAMMER representative will board the bus and give a briefing as the bus drives around the campus. Participants will see training mock-ups, some of which include:

- A six-story training tower with interior and exterior stairs
- A three story burn building with propane-fueled fires
- A two-story search and rescue building with reconfigurable mazes, infrared cameras, audio capabilities, and smoke generators
- A propane-fueled flammable liquids pad
- Pond and stream props
- Confined space and trench props
- Dumpster and vehicle burn props

Travel to Environmental Restoration Disposal Facility (ERDF) via WYE Barricade (one of three main entrances to the Hanford site – the other two are the Yakima Barricade on the west side of the site, and the Rattlesnake Barricade connecting Highway 240 with the center portion of the site and the 200 Areas.) for canine check. Bus will drive by 300 Area (Some of the buildings in the 300 Area were constructed during World War II. The 300 Area's two main functions were fabricating fuel for the reactors (performed in the north end of the area), and doing chemical research to improve the entire production process.), the Old Hanford Town Site (Today, the only evidence that the town of Hanford existed is the shell of the old Hanford High School.), and cocooned reactors (including B Reactor - the world's first full-scale nuclear reactor and is in the River Corridor Closure contract to be cocooned by 2013. However, it is also being considered as a museum.)

Stop #2 Arrive at Environmental Restoration Disposal Facility (ERDF) for briefing. - The ERDF is a large RCRA (Resource Conservation and Recovery Act of 1976) multi-layer liner compliant disposal facility for contaminated soil and materials that are being excavated from sites along the Columbia River. Currently the ERDF receives about 3,000 tons of contaminated material per day and its operational capacity is approximately 10 million tons, which is equal to the amount of soil that will likely be retrieved from the areas along the Columbia River.

Travel to the Waste Treatment and Immobilization Plant (WTP).

Stop #3 Arrive at WTP briefing trailer for overview. (*Participants will get off the bus for a 45 minute break.*) Participants will see an array of materials in the briefing trailer and will drive around the construction site during the portion of the driving tour.

Driving tour of WTP - A WTP representative will board the bus and give a briefing during the driving portion of this tour. WTP will be located on a 60-acre industrial complex with five major components: Pretreatment; High-Level Waste Facility; Low-Activity Waste Facility; Analytical Laboratory; and, the Balance of Facilities (comprised of over 20 facilities that will support the separation and treatment facilities.) The Waste Treatment Plant is also known as the vitrification plant. When complete and operational this facility will be the largest of its kind in the world and will immobilize in glass millions of gallons of radioactive and chemical waste in Hanford's underground tanks. Currently the facility is 31 % constructed and over 74% designed.

Travel back to Three Rivers Convention Center. - End of tour.