

SITE SERVICES

Expectation:

Provide site services ensuring that the infrastructure, safeguards and security, emergency services, engineering laboratories and corrective action management functions are properly aligned to support Hanford projects.

Reducing the Site Mortgage and Cleanup Costs:

- Developed an innovative approach for the demolition of the 200-Area steam plants. Issued a request for proposals under a contract using underutilized Site assets as consideration for demolition services, which could avoid demolition costs of up to \$8 million. Work could begin by September, accelerating the demolition of the steam plants by at least 7 years.
- Engineering lab staffers are teaming with River Corridor Project personnel to identify methods and equipment for tank heel cleanout at the closed 340 liquid effluent facility. When the two tanks are successfully cleaned out, the facility's current annual maintenance and surveillance costs of \$1.5 million would drop to about \$100,000. (See Page 9, River Corridor.)



In addition to reducing Site maintenance and cleanup costs, an innovative approach to demolishing the 200-Area steam plants would change Hanford's skyline dramatically, as shown by this current photo of the 200 East steam plant (top) and a computer-altered image without it.

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Reducing the Site Mortgage and Cleanup Costs: (continued)

- Developed a proposal to decontaminate and make available 10 pieces of heavy equipment which were destined for burial as low-level waste at a cost of more than \$900,000. Money generated from the sale of the equipment will be used to clean and free up more items.



A Washington State trooper admires a patrol-car video camera. Protection Technology Hanford donated the camera. DynCorp Tri-Cities Services has also contributed to the Fluor Hanford-initiated community drive to video-equip law-enforcement vehicles in the Tri-Cities following the murder of a trooper this past October.

Support for Privatized Waste Treatment Plant:

- Provided raw and potable water, construction power and access roads to the site of the future tank waste vitrification facility.
- Currently assessing readiness in eight infrastructure areas: water, electrical, sewer, transportation, office space, safeguards and security, fire department services and emergency preparedness.

What's Next:

- Deliver first shipment of 60 fuel baskets June 1 to the Spent Nuclear Fuel Project. The baskets will hold spent fuel from the K Basins during drying and interim storage at Hanford.

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