

# **Pantex** INFO

## **Honors & Awards**

### **Operational**

In FY09, B&W Pantex continued to demonstrate outstanding delivery performance of the Directed Stockpile Work (DSW) by completing 109% of the planned weapon deliverables. B&W Pantex successfully accomplished the Defense Programs' goal of planned dismantlements by 118%, and completed the B61 ALT 357 LEP ahead of schedule. B&W Pantex also delivered the W76-1 JTA1, W80-1 JTA8, W88 JTA2 Refresh First Production Units (FPUs), and B83 AFT Assembly First Disassembly Unit (FDU).

B&W Pantex received three Defense Program Awards of Excellence for Automated Cable Testing, Quality Evaluation Requirements Tracking (QERTS), and Weapon Trainer Maintenance. The Pantex project teams worked with professionals at other sites within the Nuclear Security Enterprise to make these programs successful.

In FY08 B&W Pantex successfully met or exceeded weapons product delivery commitments to fully support the National Nuclear Security Administration (NNSA) Directive Schedule and the Defense Program (DP) FY08 "Getting the Job Done" Goals. Under modern nuclear safety authorization basis (AB) requirements, B&W Pantex delivered record breaking performance for mission deliverable quantities for a single month (135). In addition, B&W Pantex achieved a 20% increase over FY07 Dismantlement totals and completed the highest total annual weapons deliverable quantity (1,152) since 1998.

B&W Pantex met a major milestone in FY08, delivering the W76-1 First Production Unit (FPU). This achievement was a cooperative effort across the Nuclear Security Enterprise (NSE) and positions the NSE to support DP FY09 "Getting the Job Done" goals for meeting the Department of Defense (DoD) delivery needs.

B&W Pantex continued successful delivery of Seamless Safety for the 21<sup>st</sup> Century (SS-21) projects in FY08, with the completion of the W88 Bay SS-21 project. The objective of the SS-21 Program is to integrate the weapon, facility, tooling, operating procedures and personnel to create a safe, efficient

and effective operation environment. Prior years SS-21 project completions include the B61, B83, W62, W76, W78, W80 and W87. SS-21 Projects for the B53, W84 and W88 (Cell) are in process.

In FY07, B&W Pantex successfully completed 1,027 weapons deliverables, exceeding the established commitment of 1,000 deliverables. One of the most significant accomplishments in FY07 was the completion of a DP "Getting the Job Done" Goal of increasing dismantlement by 49%. This goal was met more than four months ahead of schedule. At the end of FY07, dismantlement numbers were 146% of the amount completed in FY06.

B&W Pantex also completely eliminated the backlog of surveillance units in FY07, achieving another DP "Getting the Job Done" Goal.

In 2007 and 2008, the NNSA recognized B&W Pantex's outstanding weapons delivery performance through numerous DP "Awards of Excellence", for support of nuclear weapons stockpile stewardship goals.

### **Technology and Innovation**

In FY08, the Plant's Readiness Campaign was commended by NNSA for completing prototype designs and feasibility demonstrations on two new product acceptance systems for ultimate use in weapons assembly and HE manufacturing processes. Using ultra-sonic techniques, one system provides the capability to verify potting material quality, and the other determines densities in pressed explosives non-destructively. Each project included multi-year development/deployment schedules and employed extensive cross-Complex technical collaboration.

The High Explosives Pressing Facility Design Building Information Model received an International Finalist Design Award at the BE Conference: Best Practices for Sustaining Infrastructure.

BMC Software recognized B&W Pantex Information Technology Services as an industry leader in IT Service Management Innovation as a result of work done on the

### **July 2010**

**U.S. Department of Energy/National Nuclear Security Administration Pantex Plant**  
Managed and Operated by Babcock & Wilcox Technical Services Pantex, LLC (B&W Pantex)  
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Information Technology Service Management Project.

### **Business**

In 2010, B&W Pantex was awarded Star Status in the Department of Energy's Voluntary Protection Program which is designed to recognize the outstanding performance of a DOE contractor's safety program.

B&W Pantex was named one of America's Safest Companies by Occupational Hazards magazine. B&W Pantex was one of 11 companies honored by the magazine for continuous dedication to safety. B&W Pantex was also recognized by the National Safety Council for its commitment to safety.

B&W Pantex has received two BEST Awards from the Society for Training & Development (ASTD). Recipients of BEST awards are organizations that achieve success through enterprise-wide learning by creating and supporting learning opportunities for their employees.

B&W Pantex was named a finalist for the Amarillo Better Business Bureau Torch Awards for Marketplace Ethics in 2006.

B&W Pantex was awarded the 2007 and 2006 Excellence in Innovative Supply Management (EISM) award by the Southwest Supply Chain Forum.

B&W Pantex received the NNSA Small Business Achievement – Management & Operating Contractor for FY08, FY05 and FY04.

B&W Pantex received the Secretary of Energy's Facility Management Contractor Small Business Diversity Achievement Award in recognition of outstanding performance for the overall highest percentage of diversity in subcontract awards to all socio-economic categories of small business concerns for FY04.

The Amarillo Hispanic Chamber of Commerce named B&W Pantex the Corporation of the Year in 2003. The Amarillo Branch of the NAACP named B&W Pantex its Corporate Partner of the Year in 2003.

### **Environment**

Pantex has consistently been recognized for its environmental achievements. Pantex recently received Gold Level Membership in the Texas Commission on Environmental Quality's Clean Texas Program.

B&W Pantex recently received an Environmental Sustainability (EStar) award from the Department of Energy for its groundwater management strategy. The groundwater management strategy is a part of B&W Pantex's Environmental Management System (EMS).

Pantex received a Waste Wise Honorable Mention Award from the Environmental Protection Agency for the plant's waste reduction achievements. The EPA also honored Pantex with a Bronze Award in the Federal Electronics Challenge for its commitment to environmentally conscious purchasing and recycling of electronic equipment.

Pantex has earned 26 DOE pollution prevention awards in such diverse areas as concrete recycling, lead recovery, community projects, and overall improvement. In 2007, Pantex was recognized with Environmental Stewardship Awards for the Rail Track Removal Project and Electronics Stewardship.

Pantex's use of alternative fuels was recognized with a Best-In-Class award in 2007. Pantex was part of the DOE Green Fleet recognized with a Closing the Circle Award for its use of alternative fuel vehicles in 2006.

In 2005, Pantex won the NNSA Best-in-Class award for its Environmental Partnerships, and an Honorable Mention for the White House Closing the Circle Award.

### **Community**

B&W Pantex is proud to take a leadership role in many areas of the community.

In 2010, B&W Pantex received the District Impact Award from the Amarillo Independent School District for its continuing dedication to students through the Pantex Christmas Project and for providing educational opportunities to students by promoting science and math. In 2006, Pantex was honored by the Amarillo Independent School District with the District Impact Award and the Engineering Technology Award.

In 2007, Pantex received the Breaking the Barrier Award from the United Way of Amarillo & Canyon to recognize its employees for pledging more than \$500,000 and for having more leadership givers (\$1,000 and up) than any other corporation in the community. Pantex also received the Breaking the Barrier Award and the Leadership award in 2004 for being the first contributor to pledge more than \$500,000 to the United Way in one year and for having more contributors than any other company who gave at the level of \$1,000 or more per year.

In 2008 B&W Pantex was honored by Coffee Memorial Blood Center as the Large Company of the Year. Pantex hosts blood drives at the site 23 times a year collecting nearly 1,000 units of blood.

Pantex earned the Good Scout Award from the Boy Scout Council for providing the Atomic Energy Merit Badge for scouts since 1969, as well as sponsoring summer day camp for disadvantaged scouts. This award is presented to companies or individuals who have made a lifelong commitment to supporting scouts in the Amarillo area. The Girl Scouts Five Star Council presented B&W Pantex with a similar award in 2005.

Pantex has received numerous awards for employee volunteerism and corporate donations to local groups such as the Texas Alliance for Minorities in Education, Women in Science Endeavors, Downtown Women's Center, Panhandle Mental Health/Mental Retardation, Coffee Memorial Blood Center, Girl Scouts and the American Cancer Society. Pantex has also completed four houses for Habitat for Humanity.

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