
Doing Business with B&W Y-12

**Presented at
Oak Ridge National Laboratory**

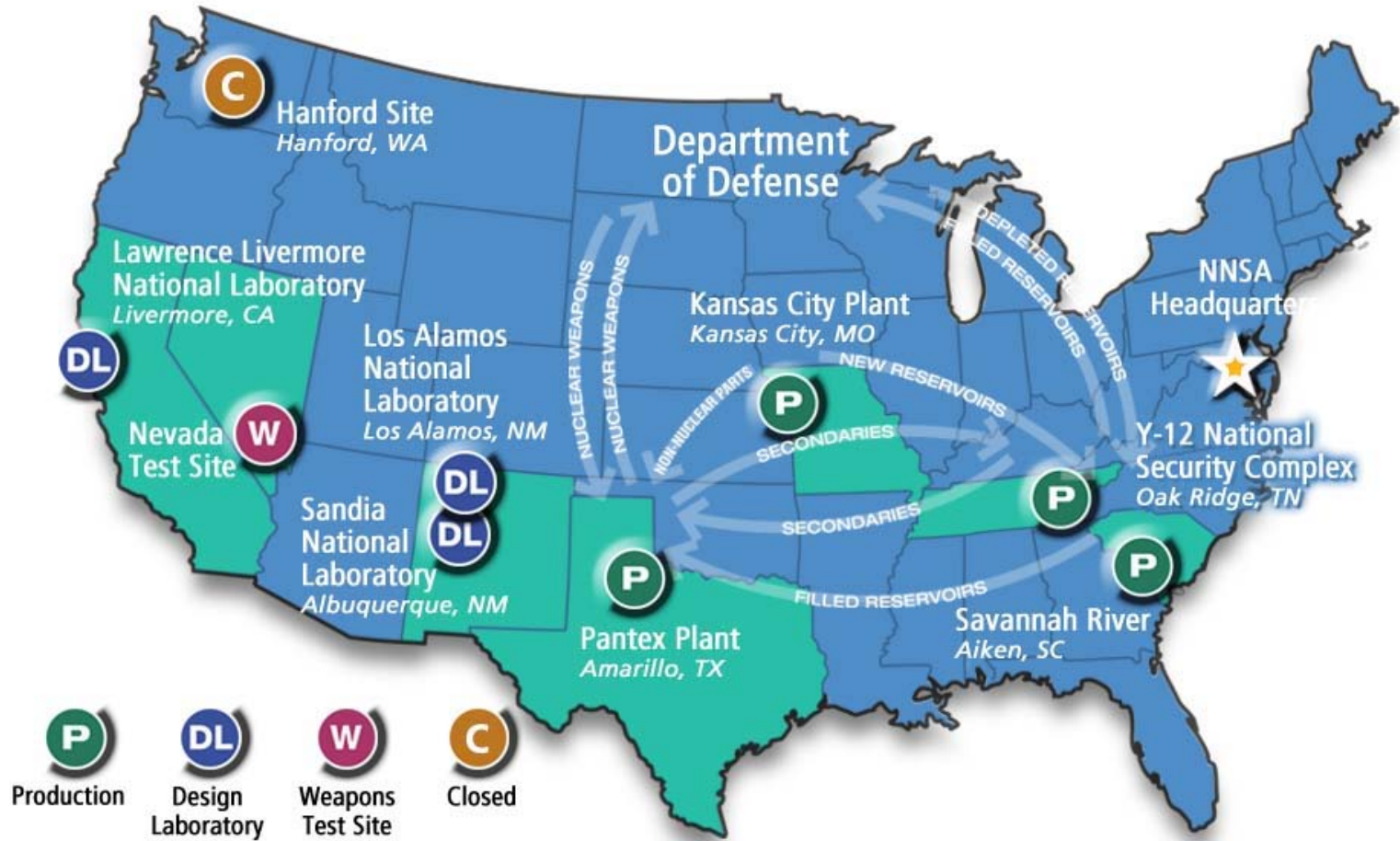
**By
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Socioeconomic Programs**

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Nuclear Weapons Complex

- Four production facilities and three design



Y-12 is Essential to National Security

- Y-12 is unique in U.S. nuclear weapons complex
- Serves as the *only* source of secondaries, cases, and other weapons components and special nuclear material for the U.S. Navy
- Leader in materials science and precision manufacturing
- Main U.S. storage facility for enriched uranium

Y-12's Missions

- Producing, refurbishing and dismantling nuclear weapons components
- Safeguarding special nuclear materials
- Preventing the proliferation of weapons of mass destruction
- Providing the U.S. Navy with safe, militarily effective nuclear propulsion systems



Transforming the Site

Jack Case Center



New Hope Center



- These buildings could save nearly \$100 million in reduced operating, maintenance and renovation costs
- Other possible projects include emergency command center/fire station, material handling and maintenance, and plant lab and development

Statewide Economic Impact

- With some 4,700 employees in 26 counties, Y-12 employees have a \$4 billion indirect impact on the East Tennessee economy
- Total personal income generated in the state by Y-12 related activities was \$1.9 billion
- Y-12's employment of more than 7,000 people generates an additional 27,890 jobs in the state
- Y-12 payroll and non-payroll spending resulted in a \$1.6 billion increase in the state's gross domestic product
- More than \$1.5 million has been contributed in the last two years by Y-12 to local charities and education

B&W Y-12 Company Policy

B&W Y-12's continued support of the small business community is an important business strength and each employee is encouraged to actively seek ways to continue that support. These efforts will be accomplished in consonance with existing procurement policies and applicable federal regulations.

Best-in-Class Socioeconomic Program

(Proven Friend of Small Business)

- **2003 SBA - Eisenhower Award**
- **2003 SBA - Small Business Award of Distinction**
- **2005 DOE Secretarial Mentor-Protégé Teaming Award**
- **2005 NNSA Small Business Achievement Award**
- **2007 DOE Mentor of the Year Award**

Mentor Protégé Program

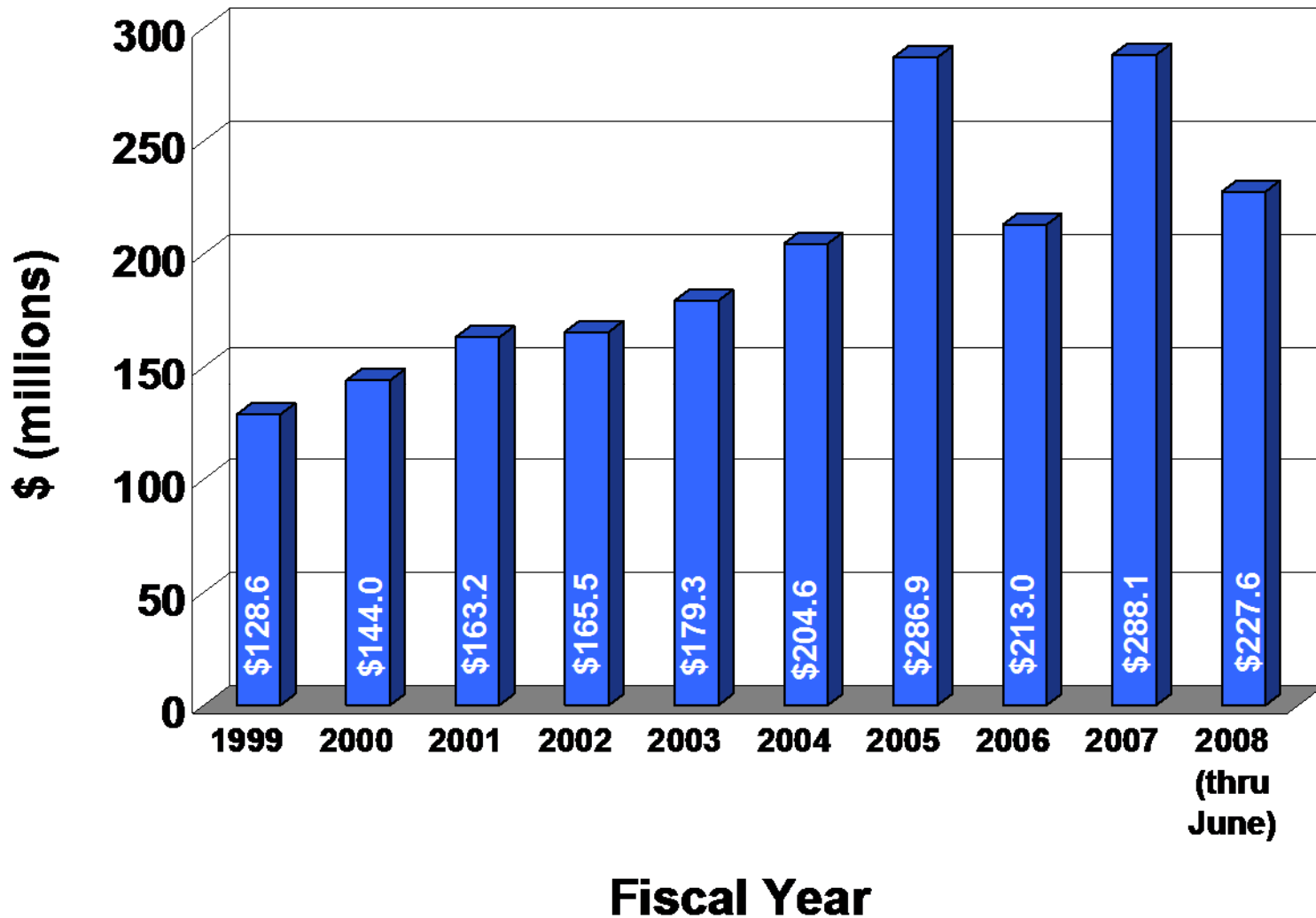
This program is designed to encourage DOE prime contractors to assist

- small disadvantaged firms
 - Historically Black Colleges and Universities, and other minority institutions of higher learning and small business concerns owned and controlled by service disabled veterans.
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- Y-12 has entered into Mentor Protégé Agreements with
 - 14 businesses and 5 historically black colleges and universities
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- Websites
 - Mentor Protégé Program
<http://www.y12.doe.gov/business/socioeconomic/mentor.php>
 - Protégés
http://www.y12.doe.gov/business/socioeconomic/current_protégés.php

B&W Y-12 FY2008 Performance

	FY 2008 <u>Goals</u>	FY 2008 <u>Performance</u>
Small Business	46.0%	51.4%
Small Disadvantaged Business	10.0%	9.2%
Small Women-Owned Business	10.0%	12.6%
Small HUBZone business	4.0%	6.6%
Service Disabled Veteran Business	3.0%	2.7%
Small Veteran Owned Business	3.0%	1.0%

Total Y-12 Subcontracting Dollars



Forecasted FY 08 Subcontracts >\$100K

		NAISC code /	RFP release /	Buyer /
Description	Method ^a	Estd \$ range	Award date ^b	Phone
Commodities				
Building supplies	FOC	332913	4Q FY08	<u>Mullins</u>
		\$1M-\$5M	4Q FY08	865.576.1420
Services				
Vending machine services	FOC	454210	2Q FY09	<u>D. Mullins</u>
			4Q FY09	865.576.1420
<u>Professional services</u> <u>BOA (more information)</u>	SSB	541330	4Q FY08	<u>Vacanti</u>
		\$50M-\$100M	1Q FY09	865.241.3644
Onsite optical services and safety eyewear	FOC	423460	4Q FY08	<u>Smith</u>
		\$1M-\$5M	1Q FY09	865.241.5513
Specialty mechanical engineering GOAs	TBD	541330	4Q FY08	<u>Henegar</u>
		\$1M-\$5M	4Q FY08	865.241.9316
Multi-discipline security services	FOC	561320	1Q FY09	<u>McCague</u>
		\$10M-\$25M	2Q FY09	865.241.3424
Technical support for nuclear materials management and storage	TBD	541690	4Q FY08	<u>Reeves</u>
		\$5M-\$10M	4Q FY08	865.241.3671

Forecasted FY 08 Subcontracts >\$100K

•	Advanced Integrated Machining System	TBD	334419	4Q FY08	<u>Ladd</u>
	\$25M-\$50M	2Q FY09	865.574.1399		
	Production Microwave	SSB	334419	4Q FY08	<u>Ladd</u>
	\$1M-\$5M	4Q FY08	865.574.1399		

Abbreviations: BOA=Basic Ordering Agreement; FOC=Full and Open Competition;
GOA=General Ordering Agreement;
SSB=Setaside for Small Business;
TBD=To Be Determined
Anticipated award date.

Important Y-12 Websites

Socioeconomic Programs

- <http://www.y12.doe.gov/business/socioeconomic/>

Y-12 Procurement

- <http://www.y12.doe.gov/business/procurement/>

Procurement Operations

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