

## **Business Research and Development Survey (BRDS): Financial Module**

**Form Menu** (operational screen) The respondent can read the instructions by clicking on the blue help button in the page header.



Service Title: **Business Research and Development**

2008

[Help!](#)

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Form is: **Blank**

## Form Menu

Use these buttons to access this form and perform various activities.

Start Form

Go directly to the first section of this electronic web form.

Check / Finish Form

Check this form's entries and / or close it as finished.

Exit / Logout

Securely exit from Census Taker.

U S C E N S U S B U R E A U  
*Helping You Make Informed Decisions*

Census Taker Version: 3.0  
Service: rdf  
System: idcl.ssd.census.gov

**Display Internal Options** (Access/Display Limited: Available For Census Bureau Internal Use Only!)

**Section 1** (content screen) Note: The company information will be pre-filled with the same information that appears on the paper form's mailing label.

## Section 1. General Instructions and Company Information

### Part A: General Instructions

**This section is intended to be completed** by personnel who have access to financial records related to this company's R&D activities.

**What does this form ask for?** This form asks mainly for R&D expense information, broken down in various categories, including:

- R&D expenses related to this company's business activities
- State where R&D is performed
- Types of R&D expenses — salaries and wages, purchased services, expensed equipment, etc.
- Projected R&D expenses
- Sources of R&D funds

Also:

- R&D capital expenditures
- Sales/revenues

### Part B: Company Address

**Please correct any errors in address or zip code.**

Name of Company

Mailing address

City

State

ZIP Code ( Include ZIP+4 )

**Section 2**(content screen)

## Section 2. Total R&D Expenses

In 2008, what was the total R&D expense for this company in the 50 United States and the District of Columbia, and Worldwide (including all U.S. expenditures)?

For the purpose of this report, R&D is defined as:

- All R&D costs incurred by this company and its subsidiaries in the United States and the District of Columbia, and all costs incurred by the worldwide consolidated company, if applicable.

**Include:**

- Contract R&D services purchased from unaffiliated third parties, including clinical trials.

**Exclude:**

- Costs associated with R&D services this company may have performed on behalf of an unaffiliated party;
- R&D for which funding was provided by granting institutions or other non-company sources, e.g., government, universities, etc.;
- Allocated R&D expenses from a parent or other affiliated entity;
- R&D expenditures accounted for as cost of sales;
- Capital expenditures for R&D.

	50 United States and D.C.	Worldwide (Includes U.S.)
<b>Total R&amp;D Expense in 2008</b>	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00

**Section 3** (content screen) Note the industry codes below will be prefilled. If the respondent answers the second question yes, they are taken to the Section 6. If the respondent answers no, they will be taken to Section 4.

#### Section 4. Industry Classification Categories

Below is a list of broad industry categories. Check all categories in which you performed R&D and/or had sales (receipts) during 2008. Specific categories will be selected on the following page(s).

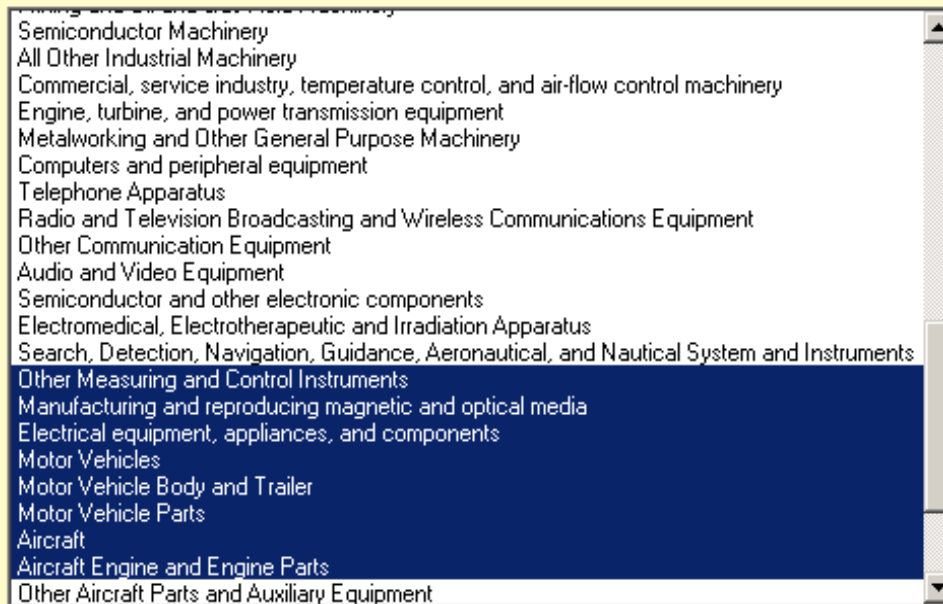
Consult this [site](#) for information on classifications and [this list](#) for a complete listing of all industry codes.

- Agriculture, Forestry, Fishing, & Hunting
  - Mining
  - Utilities
  - Construction
- Manufacturing
- Wholesale Trade
  - Retail Trade
- Transportation and Warehousing
- Publishing
  - Software
  - Broadcasting, Cable, and Internet
  - Telecommunications, Wired and Wireless
  - Motion Picture and Sound Recording
  - Other Information Services
- Finance
  - Insurance
  - Real Estate
- Professional, Scientific & Technical Services
- Management of Companies and Enterprises,
  - Administrative and Support Services
  - Waste Management Services
  - Educational Services
- Health Care and Social Assistance
- Arts, Entertainment, and Recreation,
  - Accommodation and Food Services
  - Other Services (except Public Administration)
- Central Administration Office Activity Unallocated to Other Industry Categories

## Section 5. Manufacturing

Select the specific industry sectors in which your company conducted R&D during 2008.

Select multiple sectors by holding down the control (PC) or command (Mac) key while clicking your mouse pointer.



Section 5 (content screen)

**Section 6** (content screen) Note the business segment codes will be prefilled from codes selected in Section 3-5.

**Section 6. Total R&D Expenses by Business Segment**

Of the total amount reported for RD expenses and shown below, what were the amounts within each business segment?

Business Segment		2008	
		50 United States and D.C.	Worldwide (Includes U.S.)
		Report in THOUSANDS of dollars (estimates are acceptable)	
A	Other Measuring and Control Instruments	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
B	Manufacturing and reproducing magnetic and optical media	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
C	Electrical equipment, appliances, and components	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
D	Motor Vehicles	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
E	Motor Vehicle Body and Trailer	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
F	Motor Vehicle Parts	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
G	Aircraft	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
H	Aircraft Engine and Engine Parts	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
I		\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
J		\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
K	Other - Please specify: <input type="text"/>	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
L	<b>Total of lines A through K</b>	<b>\$,000.00</b>	<b>\$,000.00</b>

**Section 8** (content screen)

Hawaii	\$ <input type="text"/> ,000.00	Oregon	\$ <input type="text"/> ,000.00
Idaho	\$ <input type="text"/> ,000.00	Pennsylvania	\$ <input type="text"/> ,000.00
Illinois	\$ <input type="text"/> ,000.00	Rhode Island	\$ <input type="text"/> ,000.00
Indiana	\$ <input type="text"/> ,000.00	South Carolina	\$ <input type="text"/> ,000.00
Iowa	\$ <input type="text"/> ,000.00	South Dakota	\$ <input type="text"/> ,000.00
Kansas	\$ <input type="text"/> ,000.00	Tennessee	\$ <input type="text"/> ,000.00
Kentucky	\$ <input type="text"/> ,000.00	Texas	\$ <input type="text"/> ,000.00
Louisiana	\$ <input type="text"/> ,000.00	Utah	\$ <input type="text"/> ,000.00
Maine	\$ <input type="text"/> ,000.00	Vermont	\$ <input type="text"/> ,000.00
Maryland	\$ <input type="text"/> ,000.00	Virginia	\$ <input type="text"/> ,000.00
Massachusetts	\$ <input type="text"/> ,000.00	Washington	\$ <input type="text"/> ,000.00
Michigan	\$ <input type="text"/> ,000.00	West Virginia	\$ <input type="text"/> ,000.00
Minnesota	\$ <input type="text"/> ,000.00	Wisconsin	\$ <input type="text"/> ,000.00
Mississippi	\$ <input type="text"/> ,000.00	Wyoming	\$ <input type="text"/> ,000.00
Missouri	\$ <input type="text"/> ,000.00		

**Section 8**  
**continued**  
 (content  
 screen)



**Section 9** (content screen)

**Section 9. Outside Funded R&D Operating Expenses by Types of Costs**

Of the total amounts reported for outside funded RD and shown below, what were the amounts for the following types of costs?

Country		2008
		Total R&D expense
		Report in THOUSANDS of dollars (estimates are acceptable)
A	United States	\$ <input type="text"/> ,000.00
B	Puerto Rico	\$ <input type="text"/> ,000.00
C	Canada	\$ <input type="text"/> ,000.00
D	China	\$ <input type="text"/> ,000.00
E	France	\$ <input type="text"/> ,000.00
F	Germany	\$ <input type="text"/> ,000.00
G	India	\$ <input type="text"/> ,000.00
H	Ireland	\$ <input type="text"/> ,000.00

I	Israel	\$ <input type="text"/> ,000.00
J	Italy	\$ <input type="text"/> ,000.00
K	Japan	\$ <input type="text"/> ,000.00
L	Singapore	\$ <input type="text"/> ,000.00
M	Sweden	\$ <input type="text"/> ,000.00
N	United Kingdom	\$ <input type="text"/> ,000.00
O	Other - Please specify: <input type="text"/>	\$ <input type="text"/> ,000.00
P	<input type="text"/>	\$ <input type="text"/> ,000.00
Q	<b>Total of lines A through K</b>	<b>\$,000.00</b>

Section 9 continued (content screen)

## Section 10. Foreign Funded R&D Expenses

Foreign Funded R&D Expenses	2008
<b>Of the \$,000 reported for the U.S. ONLY, what was the amount funded by foreign operations and foreign subsidiaries?</b> Report in THOUSANDS of dollars; estimates are acceptable.	50 United States and D.C. \$ <input type="text"/> ,000.00

Section 10 (content screen)

## Section 11. Purchased R&D Services by Type of Organization

Of the total amount(s) reported for purchased R&D services and shown below, what were the amounts for the following types of organizations?

Types of Organizations		2008	
		50 United States and D.C.	Worldwide (Includes U.S.)
		Report in THOUSANDS of dollars (estimates are acceptable)	
A	For-profit companies	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
B	Federal agencies or laboratories	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
C	State government agencies or laboratories	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
D	Universities, colleges, and other academic researchers, including individual primary investigators.	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
E	Other nonprofit organizations	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
F	<b>Total of lines A through E</b>	<b>\$,000.00</b>	<b>\$,000.00</b>

Section 11 (content screen)

**Section 12. Projected R&D Expenses and Purchased Services for 2009**

Projected R&D Expenses and Purchased Services		2009	
		50 United States and D.C.	Worldwide (Includes U.S.)
		Report in THOUSANDS of dollars (estimates are acceptable)	
A	What is this company's projected R&D expense in 2009?	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
B	Of the amount on the line above, what is the projected amount for purchased R&D services?	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00

Section 12 (content screen)

**Section 13. Sales, Operating Receipts, or Revenues by Business Segment**

What was the amount of this company's sales, operating receipts, or revenues, net of returns and allowances, during 2008 by each business segment?

Business Segment		2008	
		50 United States and D.C.	Worldwide (Includes U.S.)
		Report in THOUSANDS of dollars (estimates are acceptable)	
A	Other Measuring and Control Instruments	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
B	Manufacturing and reproducing magnetic and optical media	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
C	Electrical equipment, appliances, and components	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
D	Motor Vehicles	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
E	Motor Vehicle Body and Trailer	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
F	Motor Vehicle Parts	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
G	Aircraft	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
H	Aircraft Engine and Engine Parts	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
I		\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
J		\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
K		\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00
L	<b>Total of lines A through K</b>	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00

**Section 13** (content screen) Note the business segment codes will be prefilled from codes selected in Section 3-5.

**Section 14** (content screen)



Section 15 (content screen)

**Section 14. Capital Expenditures for R&D Operations**

Capital Expenditures		2008	
		50 United States and D.C.	Worldwide (Includes U.S.)
		Report in THOUSANDS of dollars (estimates are acceptable)	
A	What was the amount of this company's capital expenditures in 2008 attributable to R&D operations?	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00

Of the total amount for the United States reported on line A above:

Types of Expenditures		2008
		50 United States and D.C.
		Report in THOUSANDS of dollars (estimates are acceptable)
A	What was the cost of structures?	\$ <input type="text"/> ,000.00
B	What was the cost of equipment?	\$ <input type="text"/> ,000.00
C	What was the cost of capitalized software?	\$ <input type="text"/> ,000.00
D	What was the cost of all other capital expenditures?	\$ <input type="text"/> ,000.00

**Section 16. Outside Funded R&D Performed by this Company**

What was the cost of R&D performed by this company in 2008 that was funded or paid for by an unaffiliated party?

Outside Funded R&D		2008	
		50 United States and D.C.	Worldwide (Includes U.S.)
		Report in THOUSANDS of dollars (estimates are acceptable)	
A	Cost of R&D performed by this company in 2008 that was funded or paid for by an unaffiliated party	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00

- Costs for this company's own R&D expenditures (accounted for as R&D expenses);
- Costs for routine testing of products currently on the market;
- Costs for phase IV clinical trials.

- Yes
- No

Section 16 (content screen)

**Section 17. Outside Funded R&D by Business Segment**

Of the amount reported for outside funded RD and shown below, how much was performed in each business segment?

Business Segment		2008
		50 United States and D.C.
		Report in THOUSANDS of dollars (estimates are acceptable)
A	Other Measuring and Control Instruments	\$ <input type="text"/> ,000.00
B	Manufacturing and reproducing magnetic and optical media	\$ <input type="text"/> ,000.00
C	Electrical equipment, appliances, and components	\$ <input type="text"/> ,000.00
D	Motor Vehicles	\$ <input type="text"/> ,000.00
E	Motor Vehicle Body and Trailer	\$ <input type="text"/> ,000.00
F	Motor Vehicle Parts	\$ <input type="text"/> ,000.00
G	Aircraft	\$ <input type="text"/> ,000.00
H	Aircraft Engine and Engine Parts	\$ <input type="text"/> ,000.00
I		\$ <input type="text"/> ,000.00
J		\$ <input type="text"/> ,000.00
K		\$ <input type="text"/> ,000.00
L	<b>Total of lines A through K</b>	<b>\$,000</b>

Section 17 (content screen)

**Section 18. Outside Funded R&D Operating Expenses by Types of Costs**

Of the total amounts reported for outside funded RD and shown below, what were the amounts for the following types of costs?

Types of Costs		2008
		50 United States and D.C.
		Report in THOUSANDS of dollars (estimates are acceptable)
A	Gross annual payroll	\$ <input type="text"/> ,000.00
B	Employer's cost for fringe benefits	\$ <input type="text"/> ,000.00
C	Temporary staffing and leased employees	\$ <input type="text"/> ,000.00
D	Expensed equipment	\$ <input type="text"/> ,000.00
E	Expensed purchase of software	\$ <input type="text"/> ,000.00
F	All other materials and supplies	\$ <input type="text"/> ,000.00
G	Lease and rental payments	\$ <input type="text"/> ,000.00
H	Depreciation on R&D property and equipment	\$ <input type="text"/> ,000.00
I	Stock option expense	\$ <input type="text"/> ,000.00
J	Purchased R&D services	\$ <input type="text"/> ,000.00
K	All other operating expenses	\$ <input type="text"/> ,000.00
L	<b>Total of lines A through K</b>	<b>\$,000.00</b>

Section 18 (content screen)

**Section 19** (content screen)

**Section 19. Outside Funded R&D by Type of Organization**

Of the total amount reported for outside funded R&D and shown below, what were the amounts received for the following types of organizations?

Types of Organizations		2008
		50 United States and D.C.
		Report in THOUSANDS of dollars (estimates are acceptable)
A	For-profit companies	\$ <input type="text"/> ,000.00
B	Federal agencies - <b>Include</b> prime contracts AND subcontracts	\$ <input type="text"/> ,000.00
C	State and local governments - <b>Include</b> prime contracts AND subcontracts	\$ <input type="text"/> ,000.00
D	All other organizations	\$ <input type="text"/> ,000.00
E	<b>Total of lines A through E</b>	<b>\$,000.00</b>

Foreign Funded R&D Expenses		2008
		50 United States and D.C.
G	Of the amount reported on line A above for for-profit organizations, what was the amount received from unaffiliated FOREIGN companies?	\$ <input type="text"/> ,000.00
H	Of the amount reported on line D above for nonprofit organizations, what was the amount received from unaffiliated FOREIGN companies?	\$ <input type="text"/> ,000.00

**Section 20** (content screen)

**Section 20. Outside Contracts, Grants, Reimbursements and Other Payments**

Of the total amount(s) reported for outside funded R&D performed by this company and shown below, what were the amount(s) received from others by type of payment?

Types of Payment		2008
		50 United States and D.C.
		Report in THOUSANDS of dollars (estimates are acceptable)
A	Contracts	\$ <input type="text"/> ,000.00
B	Grants, reimbursements and other payments	\$ <input type="text"/> ,000.00
C	<b>Total of lines A and B</b>	\$ <input type="text"/> ,000.00

**Section 21** (content screen)

**Section 21. Outside Funded R&D by State (Including D.C.)**

Of the total amount reported for outside funded R&D by this company and shown below, what were the amounts by state (including D.C.) in 2008? Report in THOUSANDS of dollars; estimates are acceptable.

Total R&D performed in 2008			
Alabama	\$ <input type="text"/> ,000.00	Montana	\$ <input type="text"/> ,000.00
Alaska	\$ <input type="text"/> ,000.00	Nebraska	\$ <input type="text"/> ,000.00
Arizona	\$ <input type="text"/> ,000.00	Nevada	\$ <input type="text"/> ,000.00
Arkansas	\$ <input type="text"/> ,000.00	New Hampshire	\$ <input type="text"/> ,000.00
California	\$ <input type="text"/> ,000.00	New Jersey	\$ <input type="text"/> ,000.00
Colorado	\$ <input type="text"/> ,000.00	New Mexico	\$ <input type="text"/> ,000.00
Connecticut	\$ <input type="text"/> ,000.00	New York	\$ <input type="text"/> ,000.00
Delaware	\$ <input type="text"/> ,000.00	North Carolina	\$ <input type="text"/> ,000.00
District of Columbia	\$ <input type="text"/> ,000.00	North Dakota	\$ <input type="text"/> ,000.00
Florida	\$ <input type="text"/> ,000.00	Ohio	\$ <input type="text"/> ,000.00
Georgia	\$ <input type="text"/> ,000.00	Oklahoma	\$ <input type="text"/> ,000.00



**Section 21 continued** (content screen)


Hawaii	\$ <input type="text"/> ,000.00	Oregon	\$ <input type="text"/> ,000.00
Idaho	\$ <input type="text"/> ,000.00	Pennsylvania	\$ <input type="text"/> ,000.00
Illinois	\$ <input type="text"/> ,000.00	Rhode Island	\$ <input type="text"/> ,000.00
Indiana	\$ <input type="text"/> ,000.00	South Carolina	\$ <input type="text"/> ,000.00
Iowa	\$ <input type="text"/> ,000.00	South Dakota	\$ <input type="text"/> ,000.00
Kansas	\$ <input type="text"/> ,000.00	Tennessee	\$ <input type="text"/> ,000.00
Kentucky	\$ <input type="text"/> ,000.00	Texas	\$ <input type="text"/> ,000.00
Louisiana	\$ <input type="text"/> ,000.00	Utah	\$ <input type="text"/> ,000.00
Maine	\$ <input type="text"/> ,000.00	Vermont	\$ <input type="text"/> ,000.00
Maryland	\$ <input type="text"/> ,000.00	Virginia	\$ <input type="text"/> ,000.00
Massachusetts	\$ <input type="text"/> ,000.00	Washington	\$ <input type="text"/> ,000.00
Michigan	\$ <input type="text"/> ,000.00	West Virginia	\$ <input type="text"/> ,000.00
Minnesota	\$ <input type="text"/> ,000.00	Wisconsin	\$ <input type="text"/> ,000.00
Mississippi	\$ <input type="text"/> ,000.00	Wyoming	\$ <input type="text"/> ,000.00
Missouri	\$ <input type="text"/> ,000.00		
<b>Total (all states)</b>		<b>\$,000.00</b>	


**Section 22** (content screen)

**Section 22. Projected Outside Funded R&D Costs for 2009**

Projected Outside Funded R&D Costs		2009	
		50 United States and D.C.	Worldwide (Includes U.S.)
		Report in THOUSANDS of dollars (estimates are acceptable)	
A	What is this company's projected cost for outside funded R&D in 2009?	\$ <input type="text"/> ,000.00	\$ <input type="text"/> ,000.00

**End of Form Check** (operational screen)

Census Taker U. S. Census Bureau Internal / Development - Web Sites 



 **Service Title: Business Research and Development**  
2008

[Help!](#) [Security](#) [Privacy](#) [Secure E-Mail](#)

**Note:** You have reached the end of the questions on this form and all your form entries have been checked, but you are not quite finished!  
Use this page to fix any problems and to let us know if this form is finished.

**Check / Finish**

(A check of all form entries has just been completed.)

**Part A: Problem Correction** -   Problem(s) found in 2 form sections!

**(Before going to Part B)**

Attempt to fix all entry problems by using this selectable list and go to button.

Problem Sections:

1. General Instructions and Company Information	<a href="#">Go To Section</a>
2. Total R&D Expenses	

**Part B: Is this form finished?**


**(After Completing Part A)**

Pick one of these two buttons to continue / finish up. Your choice here can always be changed at a later time.

[Form NOT Finished](#) [Form Finished](#)

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Census Taker Version: 3.0  
Service: rdf  
System: idc1.ssd.census.gov

 **Display Internal Options** (Access/Display Limited: Available For Census Bureau Internal Use Only!)

**Form Action  
Menu**

(operational screen)



Service Title: Business Research and Development  
2008

Help! Security Privacy Secure E-Mail  
Form is: Finished - With Problems



Form Finished - (The Census Bureau has received all your entries for this form!):

- o This form has been marked as 'Finished' (see form status in page banner above right).
- o You may now obtain a 'Form Completion Certificate' or perform any other relevant task by pushing any appropriate button below.
- o You may re-login and/or re-enter this form at any time. You can even make changes to this form if necessary. Note: If you do make changes, you should re-mark the form as 'Finished' and you will be issued a new form Completion Certificate.

Form Menu

Use these buttons (and selectable lists) to access this form and perform various activities.

Form Section List:

22. Projected Outside Funded R&D Costs for 2009 (LAST SECTION VISITED) Go To Return to Form

- Completion Certificate Get a "Completion Certificate" for this form.
- Save / Print Save / Print your entries.
- Exit / Logout Securely exit from Census Taker.