



National Institutes of Health
Office of Extramural Research

OER Office of Data Analysis Tools and Systems

Federal RePORTER

User Manual

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1. About Federal RePORTER

Federal RePORTER is a collaborative effort led by STAR METRICS® to create a searchable database of scientific awards from federal agencies. This database promotes transparency and engages the public, the research community, and federal agencies to describe federal science research investments and provide empirical data for science policy. Users can search across multiple fields in both the Smart Search and Advanced Search functions—including across agencies or fiscal years, by the award's project leader, or by a text search of a project's title, terms, or abstracts.

The information found in Federal RePORTER is drawn from several extant databases — eRA databases, Medline, and PubMed Central—using newly–formed linkages among these disparate data sources.

Federal RePORTER includes information on research projects funded by:

- Administration for Children and Families (ACF)
- Agency for Healthcare Research and Quality (AHRQ)
- Agriculture Research Service (ARS)
- Center for Neuroscience and Regenerative Medicine (CNRM)
- Centers for Disease Control and Prevention (CDC)
- Combat Casualty Care Research Program (CCCRP)
- Congressionally Directed Medical Research Programs (CDMRP)
- Defense and Veterans Brain Injury Center (DVBIC)
- Department of Education (ED)
- Environmental Protection Agency (EPA)
- Food and Drug Administration (FDA)
- Forest Service (FS)
- National Aeronautics and Space Administration (NASA)
- National Center for Education Research (NCER)
- National Center for Special Education Research (NCSER)
- National Institute of Food and Agriculture (NIFA)
- National Institutes of Health (NIH)
- National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)
- National Science Foundation (NSF). NSF publications have been added using research.gov data
- U.S. Department of Veterans Affairs (VA) – *funding information is not available*

For agencies using the NIH's IMPAC II Reporting Database (IRDB), AHRQ, CDC, FDA, and NIH, Federal RePORTER also includes links to publications citing support from projects in the IRDB.

The comprehensiveness of all these databases varies, as does the quality of the linkages formed among them. We continue to enhance the quality of data available in Federal RePORTER and promote greater linkages to other datasets.

1.1 Date Guidelines

- Project year is on the government Fiscal Year calendar of 01 October – 30 September
- Budget Start and End Dates refer to the time when access to the funds is available
- Federal RePORTER contains records for the past 12 fiscal years
- NIH Intramural project data is updated at the close of each fiscal year
- Where noted on the form a **%wildcard** character at the beginning and end of a string may be used to facilitate queries where the complete data desired is unknown, or to broaden the search

2. Federal RePORTER Home Page (Smart Search)

Smart Search is the default home page for Federal RePORTER application. This form allows users to quickly build queries using a simplified user interface. The production URL redirects the users to Smart Search page shown below:

<https://federalreporter.nih.gov/>



- ❖ **Search** – Federal RePORTER (Smart Search page)
- ❖ **About** – About Star Metrics
- ❖ **Size Change icon [A]** – allows the user to increase or decrease the text size
- ❖ **Printer Icon** – Provides a print version of the screen information
- ❖ **Guided Tour** – Provides help on how to use the search features available on Smart Search page.



- ❖ **Send Feedback**-For any questions or feedback on the content, you can reach out to the Federal RePORTER team via this online feedback form by clicking on the “SEND FEEDBACK” link.

- ❖ **Federal ExPORTER** - site provides raw data, Abstracts, Publications and Link table for independent analyses of research projects found in RePORTER and other database systems. **Guided Tour** feature is available here.

GUIDED TOUR Federal ExPORTER [FAQ](#) [Help](#)

Federal ExPORTER

Federal ExPORTER makes downloadable versions of the data accessed through the Federal RePORT Expenditures and Results (Federal RePORTER) interface available to the public.

[Projects](#)
[Abstracts](#)
[Publications](#)
[Link Tables](#)

Project File Name	Fiscal Year	CSV	XML	File Date
FY 2017 Federal RePORTER Project Data	2017	35.6 MB	40.4 MB	7/17/2018
FY 2016 Federal RePORTER Project Data	2016	35.7 MB	40.6 MB	7/17/2018
FY 2015 Federal RePORTER Project Data	2015	32.7 MB	37.2 MB	7/17/2018
FY 2014 Federal RePORTER Project Data	2014	33.5 MB	38.3 MB	7/17/2018
FY 2013 Federal RePORTER Project Data	2013	33.1 MB	38.1 MB	7/17/2018
FY 2012 Federal RePORTER Project Data	2012	30.4 MB	34.9 MB	7/17/2018
FY 2011 Federal RePORTER Project Data	2011	32.2 MB	37 MB	7/17/2018
FY 2010 Federal RePORTER Project Data	2010	35.2 MB	40.6 MB	7/17/2018
FY 2009 Federal RePORTER Project Data	2009	38.3 MB	43.9 MB	7/17/2018
FY 2008 Federal RePORTER Project Data	2008	33.1 MB	38 MB	7/17/2018
FY 2007 Federal RePORTER Project Data	2007	< 1MB	< 1MB	7/17/2018

- ❖ **FAQ – Frequently Asked Federal RePORTER Questions**
- ❖ **Help – Star Metrics Help**
- ❖ **New in Release** – Highlights newly added feature by release version.
- ❖ **Project Counts by Fiscal Year:** Shows projects and funding data associated with an agency on mouse over. Click on the name or a column to see the complete listing of the projects.
- ❖ **Project Counts by State:** Shows projects and funding data associated with a state on mouse over. Click on the heat map to see the complete listing of the projects.

GUIDED TOUR Federal ExPORTER [FAQ](#) [Help](#)

Try the new **SMART SEARCH** ^{Beta} [SEND FEEDBACK](#)

And

+

Enter text to search within project titles, project terms, and abstracts

[RESET](#)

[ADVANCED SEARCH](#)

Project Counts by Fiscal Year

Project Counts by State

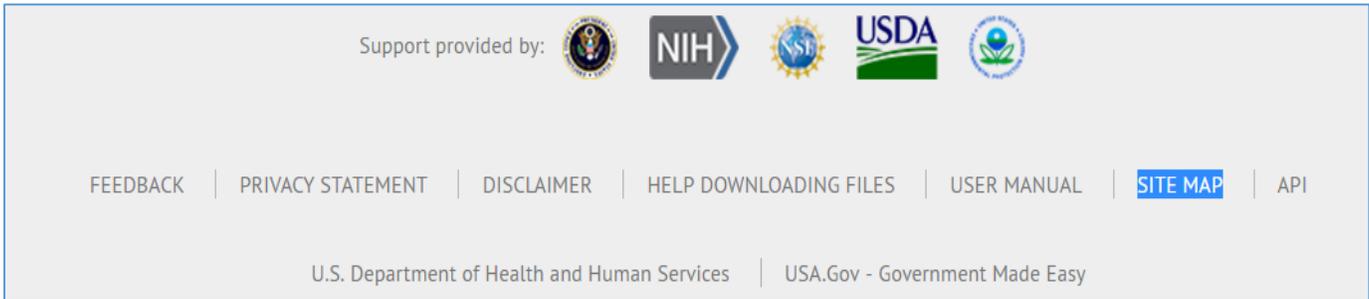
New in Release 3.29.0

- Publications data refreshed for AHRQ, CDC, FDA, NIH, and VA.
- Patents data refreshed for NIH.
- Federal ExPORTER publication link tables updated.
- Search API Endpoint upgraded to accept US State and Territories as a search parameter.
- Minor bug and data fixes.

[View Full Release Notes](#)

Footer Features:

- ❖ **Release Notes** – link to brief description of new/updated Federal RePORTER features
- ❖ **User Manual** – link located in page footer
- ❖ **API**- Federal RePORTER API.
- ❖ **Site Map** – Displays site hierarchy and a central location to navigate to all the key pages.



Advanced Search – The comprehensive query form presents all data filters available on one screen. Select one filter or as many as are needed to build queries. It is organized and presented in five sections.

3. Smart Search

Conventions for using the Query Forms



Click the X- field icon to remove all of the selections
Click the X next to a selection to remove only that one

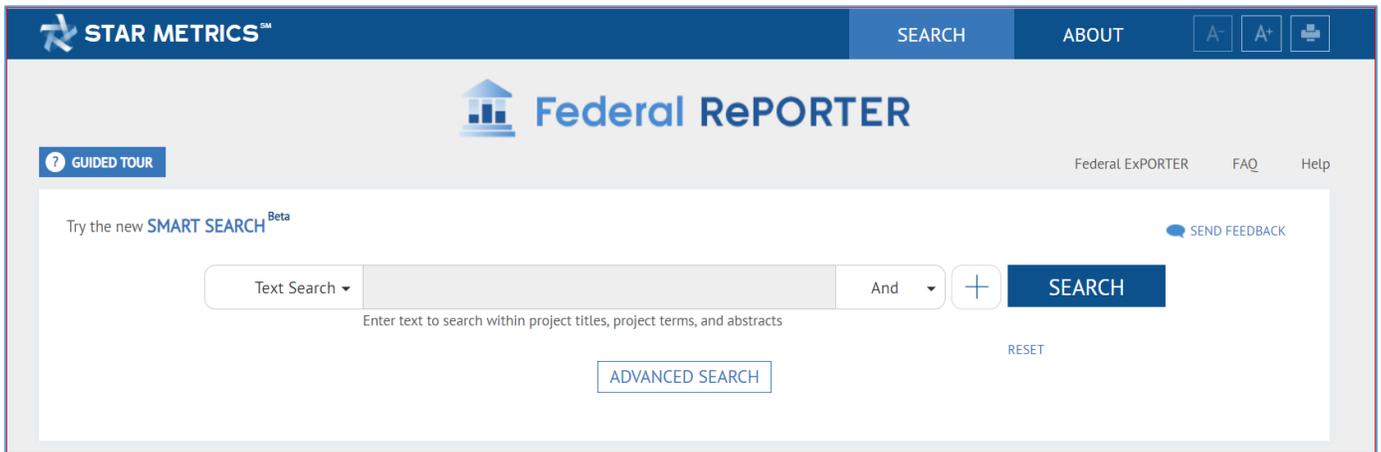
 Click the plus icon to add another filter to the query

 The help icon will provide a brief explanation about the associated field.

Reset – clear all form input, fiscal year is set back to the current fiscal year.

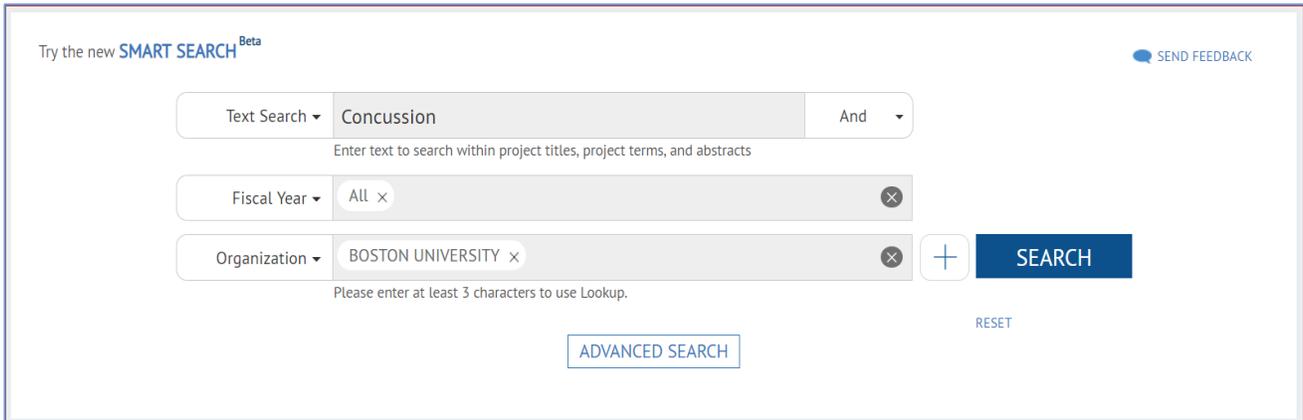
SEARCH button – click to submit the query

CLEAR button – clear all form input, fiscal year is set back to the current fiscal year.



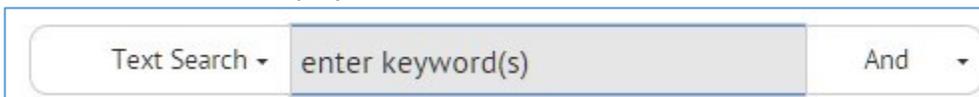
Available Filters:

- Text Search – Boolean logic default is And, other operand options are Or and Advanced
- Fiscal Year – Default selection is the most current fiscal year data available
- Agency
- PI
- Organization
- Project Number
- To build a query using multiple filters click the  PLUS icon.



Text Search

Boolean logic and operands can be utilized for a Text Search into project abstracts, titles, public health relevance statements, and project terms.



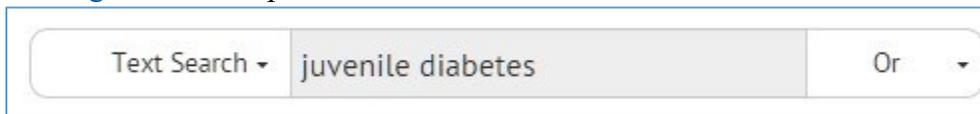
Enter keyword(s) to search and then the logic to be used:



AND Logic with **Multiple Words**: Boolean logic statements can be built to fine tune filtering criteria and provide more relevant Hit Lists.

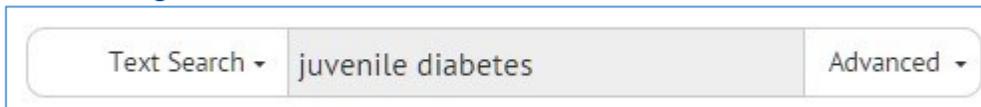
When **AND** logic, the default, is used, only projects that contain all the search terms entered will be selected. The example will return all projects that contain both the words **“juvenile”** and **“diabetes”** in their Project Abstracts, Terms, Title, or Public Health Relevance Statement.

OR Logic with multiple words:



When **OR** logic is used, the list of projects returned only need to contain one term or the other, not both. The example will return projects that contain either **“juvenile”** or **“diabetes”**. The results of the query will include projects on juvenile drug abuse for example, in addition to those related to diabetes.

Advanced Logic:



Double quotes can be used to find an exact phrase in its entirety. Only projects in which the exact phrase, **“juvenile diabetes”** will be selected.

The **Advanced** logic option provides additional capability to narrow selection criteria more precisely, and evaluate complex entries such as chemical references. Here the use of the Boolean operators: **AND**, **OR**, **NOT**, **“double quotes”**, and **(parentheses)** to control operational precedence are all permitted.

The operands can be used together as in the expression:

Example: (breast **and** cancer) **or** tumor

This retrieves projects containing both of the words breast and cancer together, and projects containing the word tumor.

Example: (breast **and** cancer **or** “lung cancer”) **not** tumor

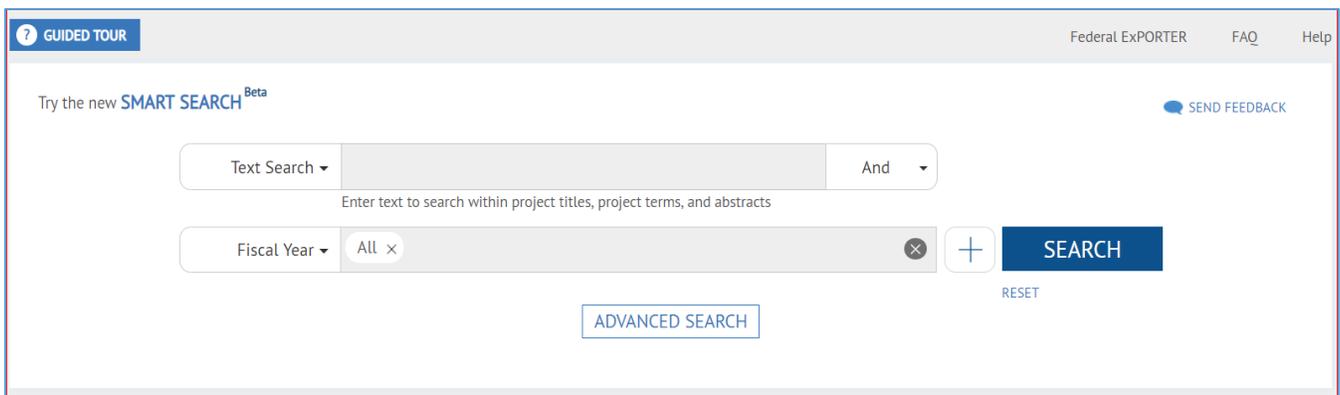
This retrieves projects containing both words breast and cancer, projects with the words lung cancer together, but not projects where the word tumor is present without one of the two conditions inside the parenthesis being present also.

NOTE: Words that will be ignored during a text search. If you enter one of these words in the text search box, Federal RePORTER will not select projects based on that word alone:

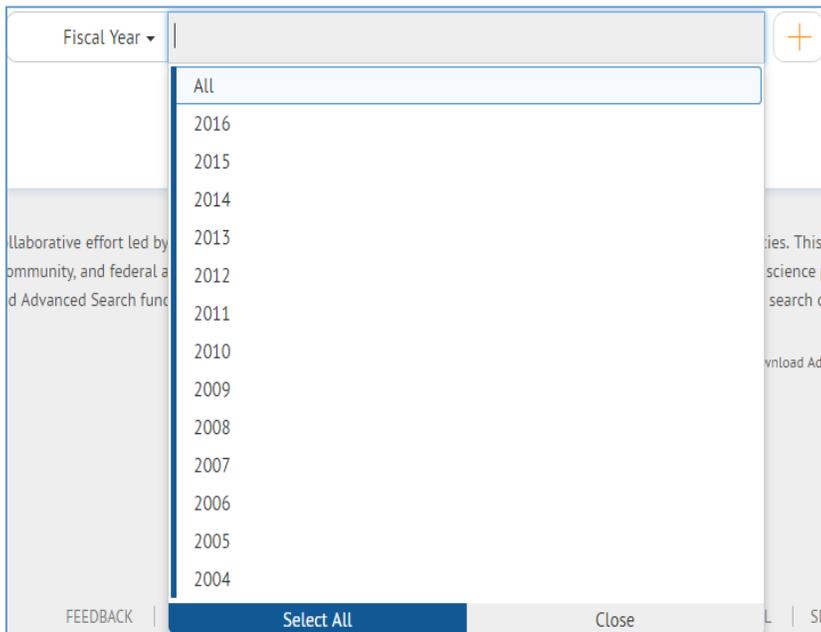
A, ABOUT, AFTER, ALL, ALSO, AN, AND, ANY, ARE, AS, AT, BE, BECAUSE, BEEN, BUT, BY, CAN, CO, CORP, COULD, FOR, FROM, HAD, HAS, HAVE, HE, HER, HIS, IF, IN, INC, INTO, IS, IT, ITS, LAST, MORE, MOST, MR, MRS, MS, MZ, NO, NOT, OF, ON, ONE, ONLY, OR, OTHER, OUT, OVER, S, SAYS, SHE, SO, SOME, SUCH, THAN, THAT, THE, THEIR, THERE, THEY, THIS, TO, UP, WAS, WE, WERE, WHEN, WHICH, WHO, WILL, WITH, WOULD

Fiscal Year

The default option for fiscal year is always “All” when fiscal year is not part of the search criteria or when fiscal year field is added as a field. Users can select a specific fiscal year by clicking on the field and selecting a value from the dropdown.



NOTE: The NIH Fiscal Year calendar is 01 October – 30 September

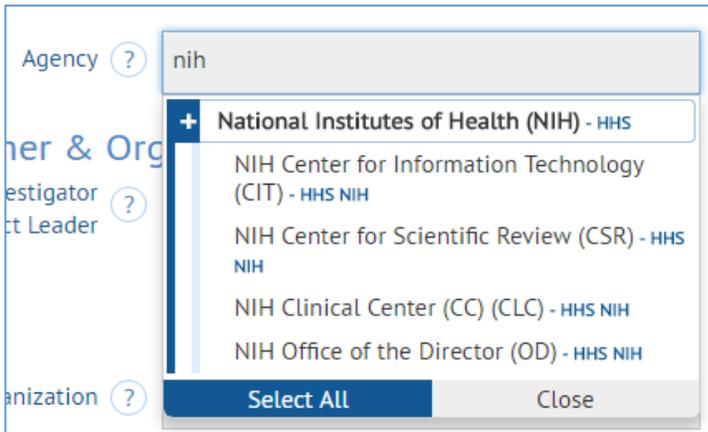


Agency

The agency responsible for administering the research grant or contract.

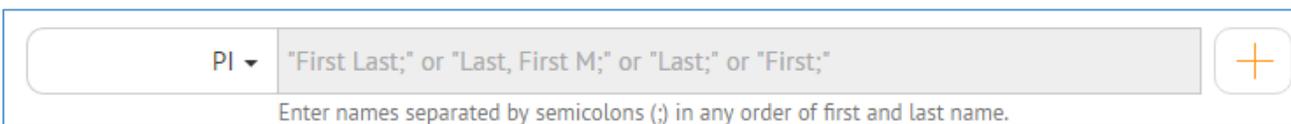


To view the entire options menu, click inside the box. Begin typing the agency name of the associated acronym to narrow the selections.



PI

A PI/Project Leader is an individual designated by the grantee to direct the project or activity supported by the grant.



Searches can be performed by entering their last name, first name, or both.

Using the **% wildcard** feature provides flexibility when searching gets tricky due to details such as middle initials used in one project and not another, and whether or not a period was used with the initial. If your results do not seem correct, clear the query and enter it again using the wildcard before or after the names and drop any middle initial input. Searches by name can result in multiple matches.

A maximum of 100 entries can be m, and each name pair (last name, first name); (last name, first name) must be separated by a **semi-colon**.

Organization

Organization is used to search for an institution or other entity.

Organization ▾ Boston Uni

BOSTON UNIVERSITY
BOSTON UNIVERSITY MEDICAL CAMPUS
TUFTS UNIVERSITY BOSTON
UNIVERSITY OF MASSACHUSETTS BOSTON

+ SEARCH

RESET

The **Lookup** feature offers selections that meet the 3-character minimum entry. As you type, the selections will change so you can select one or many options. Click on a single option or use the Select All button. Then Click Close.

Project Number

Project Number ▾ PC141566, PR141985, 13063028

+

For single projects enter all or any part of a Project number.
A maximum of 500 project numbers can be entered; they must be separated by a **comma**.

4. Project Search Results

Federal ExPORTER FAQ Help

Project Search Results (787,225)

REVISE QUERY SHARE QUERY EXPORT

PROJECTS PUBLICATIONS Show/Hide Search Criteria ▾

LIST CHARTS TOPICS MAP

Agency	Project Number	Contact PI/ProjectLeader	Organization	FY	FY Total Cost	Similar Projects
ACF	90YE0184-01	TUTRANG NGUYEN	UNIVERSITY OF CALIFORNIA IRVINE	2016	\$25,000	
NIH	5P41RR011823-13 (5944)	AAGAARD, JAN E	UNIVERSITY OF WASHINGTON	2008	\$21,787	
NIH	5P41RR011823-15 (7177)	AAGAARD, JAN E	UNIVERSITY OF WASHINGTON	2010	\$1,445	
NIH	1R01NR014792-01	AAGAARD, KJERSTI MARIE	BAYLOR COLLEGE OF MEDICINE	2013	\$560,670	
NIH	5R01DK089201-02	AAGAARD, KJERSTI MARIE	BAYLOR COLLEGE OF MEDICINE	2013	\$407,084	
NIH	3R01DK089201-0251	AAGAARD, KJERSTI MARIE	BAYLOR COLLEGE OF MEDICINE	2013	\$3,631	
NIH	5R01NR014792-02	AAGAARD, KJERSTI MARIE	BAYLOR COLLEGE OF MEDICINE	2014	\$539,616	

Refine By

- FISCAL YEAR
- AGENCY CLEAR
- ORGANIZATION
- STATE
- COUNTRY
- FUNDING

A successful query will generate a list of projects that satisfy the submitted search criteria.

- Number of matching projects is displayed
- Display or hide the selection criteria using the toggle arrow
- Click on column titles to sort information
- Records per page menu can adjust between 25 and 100 projects per page

- Hyperlinked information is underlined
- PI Name column is highlighted as default(For text search , result as relevant sorted order)
- Faceted search available on the left with ability to further drill down into the results without the need to go back to the query form.
- Full name of agency will display by hovering mouse cursor over the short form of agency. Same feature is available on Map, Chart and Similar project too.

The screenshot shows the 'Project Search Results' page with 124,000 results. The interface includes a search bar, navigation tabs for 'PROJECTS' and 'PUBLICATIONS', and a table of results. On the left, there are faceted search controls for 'FISCAL YEAR', 'AGENCY', 'ORGANIZATION', 'STATE', 'COUNTRY', and 'FUNDING'. The 'AGENCY' facet is expanded, showing 'National Science Foundation' selected. The table columns are: Agency, Project Number, Contact PI/ProjectLeader, Organization, FY, FY Total Cost, and Similar Projects.

Refine By	Agency	Project Number	Contact PI/ProjectLeader	Organization	FY	FY Total Cost	Similar Projects
	NSF	1122768	A BOHM, ALEX	TUFTS UNIVERSITY MEDFORD	2011	\$192,563	
	NSF	0821220	A CHURCHILL, MAIR E.	UNIVERSITY OF COLORADO AT BOULDER	2008	\$433,222	
	NSF	1254214	A FINE, PAUL V.	UNIVERSITY OF CALIFORNIA BERKELEY	2013	\$611,479	
	NSF	1311117	A FINE, PAUL V. et al.	UNIVERSITY OF CALIFORNIA BERKELEY	2013	\$20,346	

4.1 Faceted Search

Faceted search displays a set of dynamically generated facets or filters (from a pre-defined list) based on the original search criteria selected by a user. The faceted search displays the facet controls and the results at the same time, which makes the effects of each filter instantly visible. These facets will be displayed in the left panel and the search results will reflect in the right panel as shown in the above screenshot. One of the key objectives of the faceted search capability is to provide rapid feedback, and offer users control and freedom when searching for relevant projects data. The Agency, Department and IC are consolidated into a single hierarchy

Following facets are currently available.

- **Fiscal Year**
- **Agency – This facet has the below sub - categories when expanded**
 - **Department** (Hover over the Dept. code will display full form of agency as tool tip)
 - **Institute/Center** - (Available only for CDC centers, NIH Centers and Dept. of Education)

Federal ExPORTER FAQ Help

Project Search Results (979,360)

REVISE QUERY SHARE QUERY EXPORT

Show/Hide Search Criteria ▾

1 of 9,794

	Agency	Project Number	Contact PI/ProjectLeader	Organization	FY	FY Total Cost	Similar Projects
Refine By							
FISCAL YEAR	+						
AGENCY	+						
ORGANIZATION	+						
STATE	+						
COUNTRY	+						
FUNDING	+						
	ACF	90YE0184-01	TUTRANG NGUYEN	UNIVERSITY OF CALIFORNIA IRVINE	2016	\$25,000	
	PROMOTING SCHOOL READINESS WITH PRESCHOOL CURRICULA: A MIXED-METHODS STUDY						
	WE PROPOSE TO BUILD ON THESE PREVIOUS STUDIES TO IMPROVE OUR UNDERSTANDING OF THE TECTONIC MECHANISMS ON MERCURY, THE MOON, AND MARS, AND TO IMPROVE OUR ABILITY TO RELATE THE TECTONIC RECORD TO THE STRAIN HISTORY. THE PROPOSED WORK CONSISTS OF THREE TASKS						
	NASA	NNX17AD47G	HANNA, JEFFREY ANDREWS	SOUTHWEST RESEARCH INSTITUTE	2017		
	SELECTION OF THE 3" END MRNA PROCESSING SITE BY CLEAVAGE FACTOR I						
	NSF	1122768	A BOHM, ALEX	TUFTS UNIVERSITY MEDFORD	2011	\$192,563	
	MOLECULAR BASIS FOR THE SPECIFICITY OF ACYL-HOMOSERINE LACTONE PRODUCTION						
	NSF	0821220	A CHURCHILL, MAIR E.	UNIVERSITY OF COLORADO AT BOULDER	2008	\$433,222	
	CAREER: NATURAL ENEMIES, CHEMICAL DEFENSES AND THE DIVERSIFICATION OF AMAZONIAN TREES						
	NSF	1254214	A FINE, PAUL V.	UNIVERSITY OF CALIFORNIA BERKELEY	2013	\$611,479	

- **Organization**
- **State**
- **Country**
- **Funding (Awards Amount)**

The facets, filters and the counts (in parenthesis) are based on the original search criteria. Filtering of the search results based on facet selection will return a sub-set of the original search results. With each filter selection, the search page will get refreshed and the counts (in parenthesis) will change accordingly.

Counts within a facet always add up when one or more filters are selected. For example, if under Country facet, if Argentina and Angola both are selected, the total search results will be the sum of 105 and 19.

All the filter values within each facet are listed in alphabetical or numerical order. Under Country facet, United States always shows up on the top and rest of the countries in alphabetical order.

State facet allows users to filter data based on one or more states. Once a specific state is selected, the Country facet will only show United States. In other scenario, if a user selects say Argentina and United States but then also selects a state then the search results will reflect the total count corresponding to that state(s) only. Query: ("United States" OR "Argentina") AND "Alabama"

Funding amount slider rounds off the numbers based on the following rules:

- 3 significant digits if number is 6 digits long or more (round down: 123,234 -> 123,000) (round up: 123,556,677 -> 124,000,000)
- 2 significant digits if number is 5 digits long (12,345 -> 12,000)
- 1 significant digit if number is 4 digits long or less (1,234 -> 1,000) (123 -> 100) (12 -> 10)

Any exact entry can be manually typed into the min or max range.

With every selection of a filter the search results page refreshes and the URL reflects the selected filters. Users should be able to copy/paste the entire URL in a separate browser window and get the same search results.

“Revise Query” takes the user back to the query form, which will retain the original search criteria and not replace with the selected facet filters.

Default View: -



Expanded View: -

LIST **CHARTS** **TOPICS** **MAP**

Refine By

FISCAL YEAR —

- 2017 (85,273)
- 2016 (91,075)
- 2015 (92,298)
- 2014 (90,987)
- 2013 (91,689)

AGENCY —

- HHS (359,080) ▾
- NSF (59,824)
- USDA (13,148) ▸
 - NIFA (11,747)
 - FS (743)
 - ARS (658)
- VA (7,122)
- NASA (6,870)
- DOD (3,385) ▾
- ED (1,280) ▾
- EPA (613)

ORGANIZATION +

STATE +

COUNTRY +

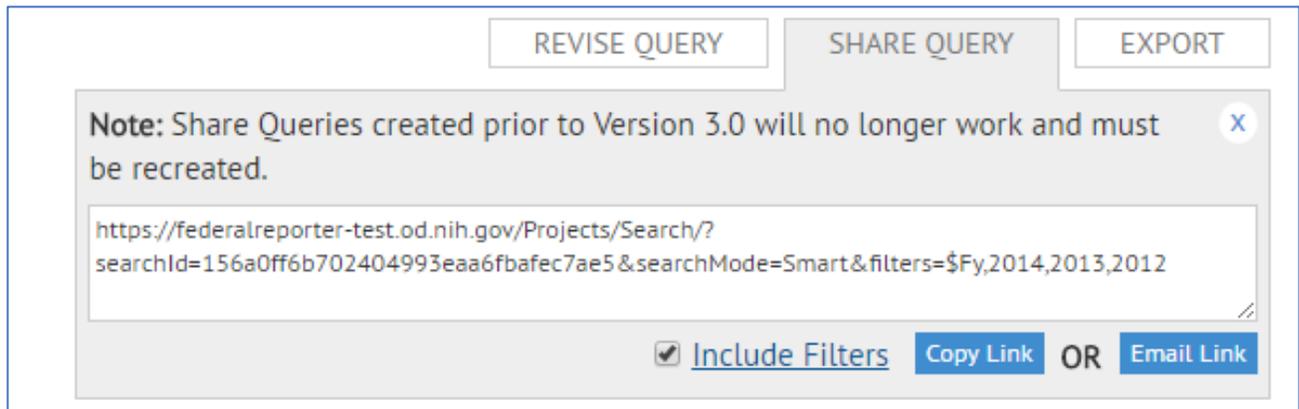
FUNDING +

4.2 Other Features

Share Query – use this to share the results of the query with colleagues or as a website hyperlink. Share Query feature has a checkbox labeled, “Include facet filters”, to include the selected facet filters in the main query. This is checked by default once the user selects the facet filters to drill-down into the original search results. User can uncheck this box to exclude the facet filters from the URL before sharing or copying the link.

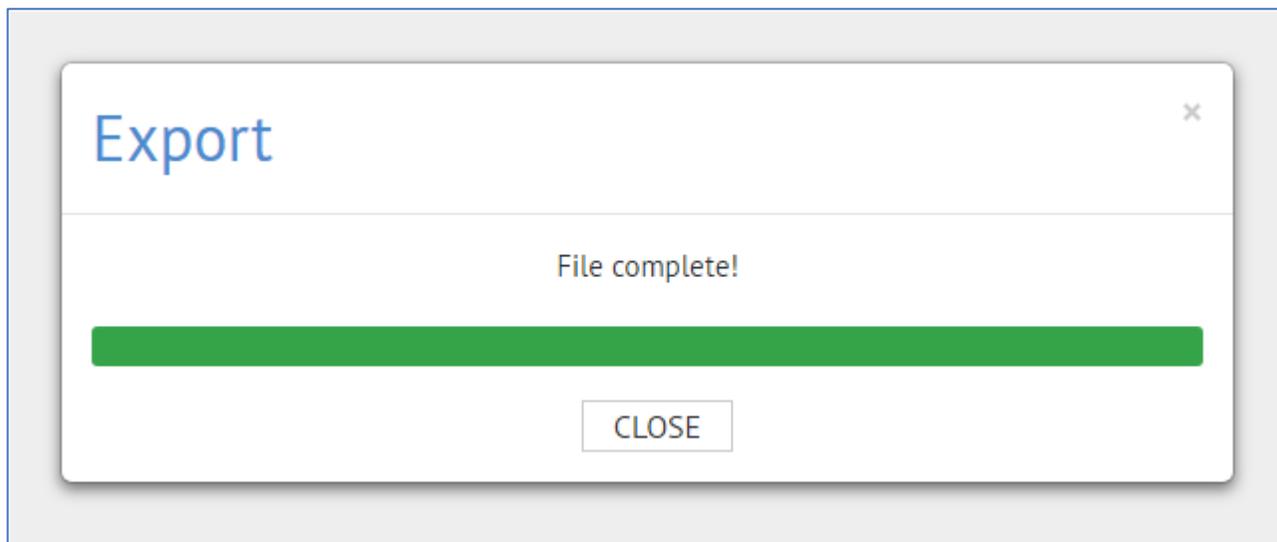
Note: The query associated with the search id (in the database) always retrieves data based on the original search criteria from the query form.

Revise Query – takes the user back to the search query form – Smart or Advanced – depending upon the form where user entered the search criteria



Export – click arrows to display data elements





When Project Abstracts are selected for export there is a 5000 project limit. A processing message will appear when complete; this process and message varies by browser.

5. Charts and Topics

Visualize provides a wide variety of formats to summarize and display query results for cogent presentations.

Charts

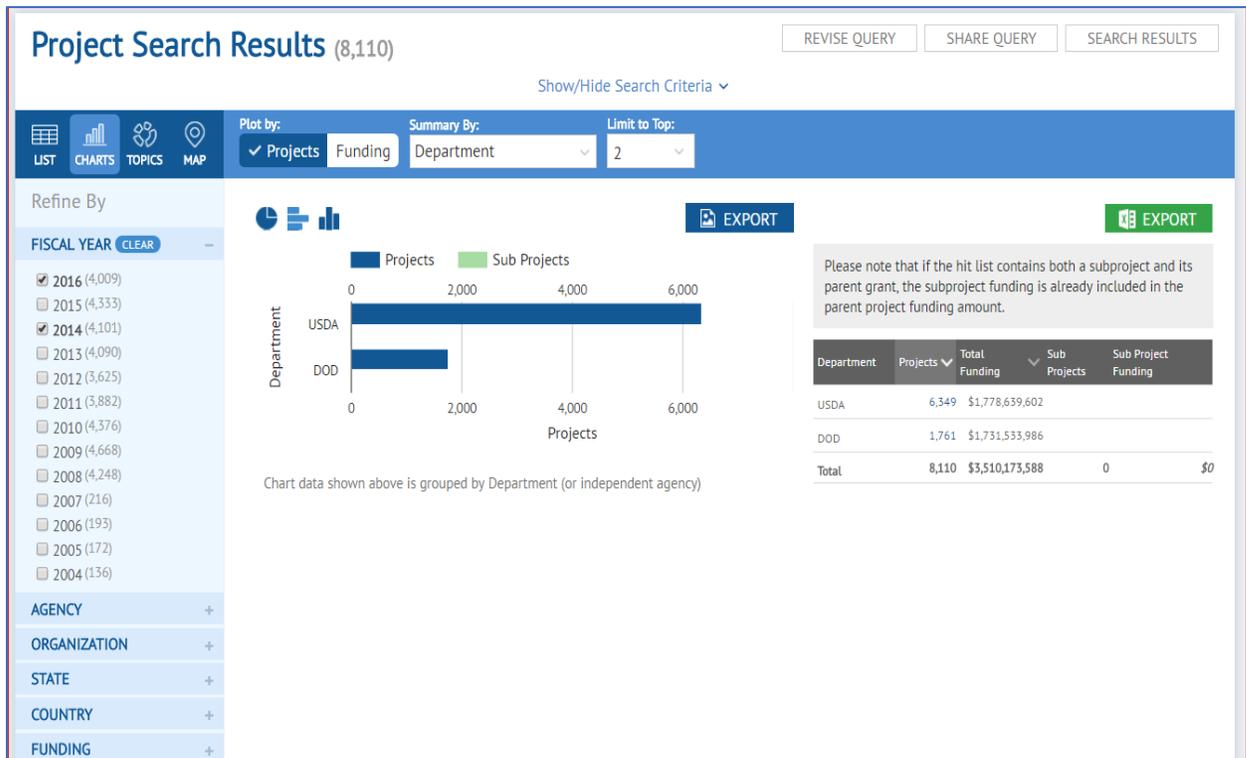
The Data and Visualize Charts option provides a user driven graphical and summary table representation of the query search results.

Select the display format:

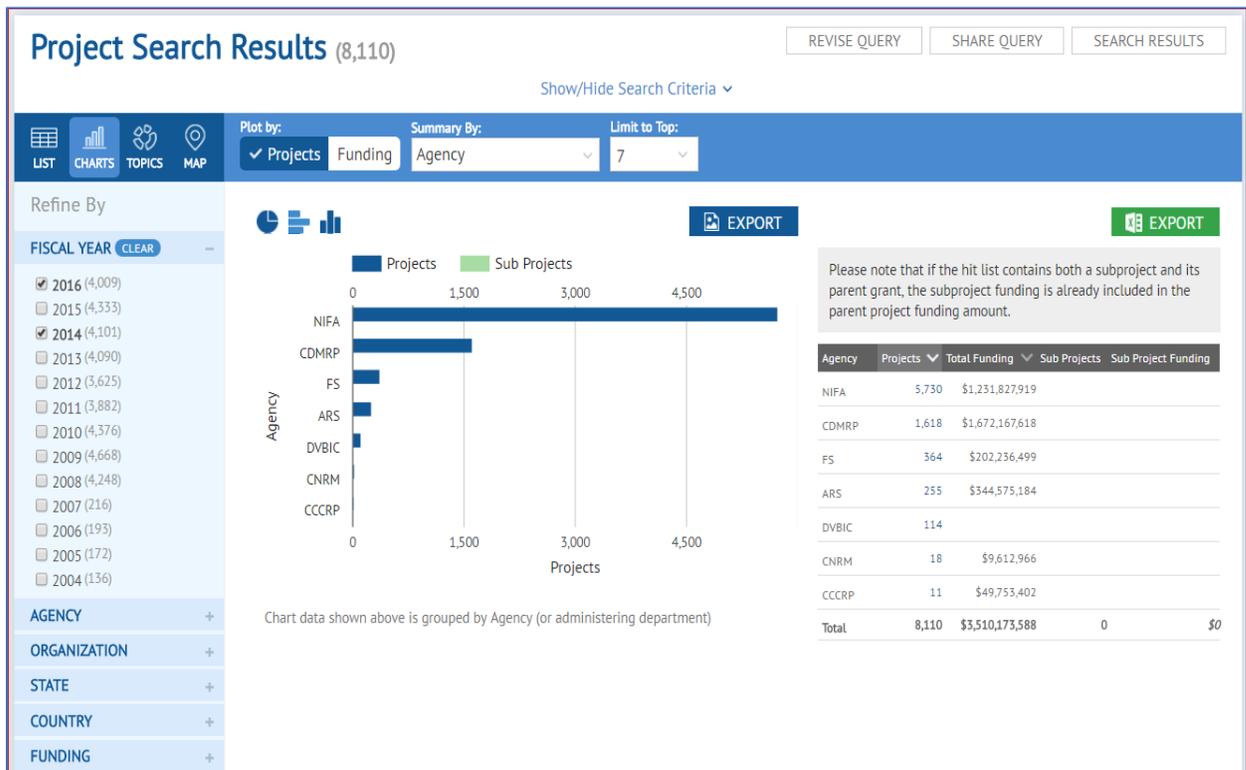
- Column
- B
a
r
- Pi
e

Using the radio buttons, select the x-axis data:

- Projects Project
Funding



Summary by Department



Summary by Agency

Guided Tour: Provides help on how to use the visualize feature.

Using the Summary by menu, select the y-axis data:

- Administering Institute/Center
- Fiscal year
- Funding Mechanism
- Activity Code
- Organization
- State
- Congressional District

The Summary by menu options are driven by the x-axis choice.

For example, projects are plotted by Fiscal Year and Publications are plotted by Calendar year.

To display fewer data points, click the **Limit to Top** menu and choose a more desirable number.

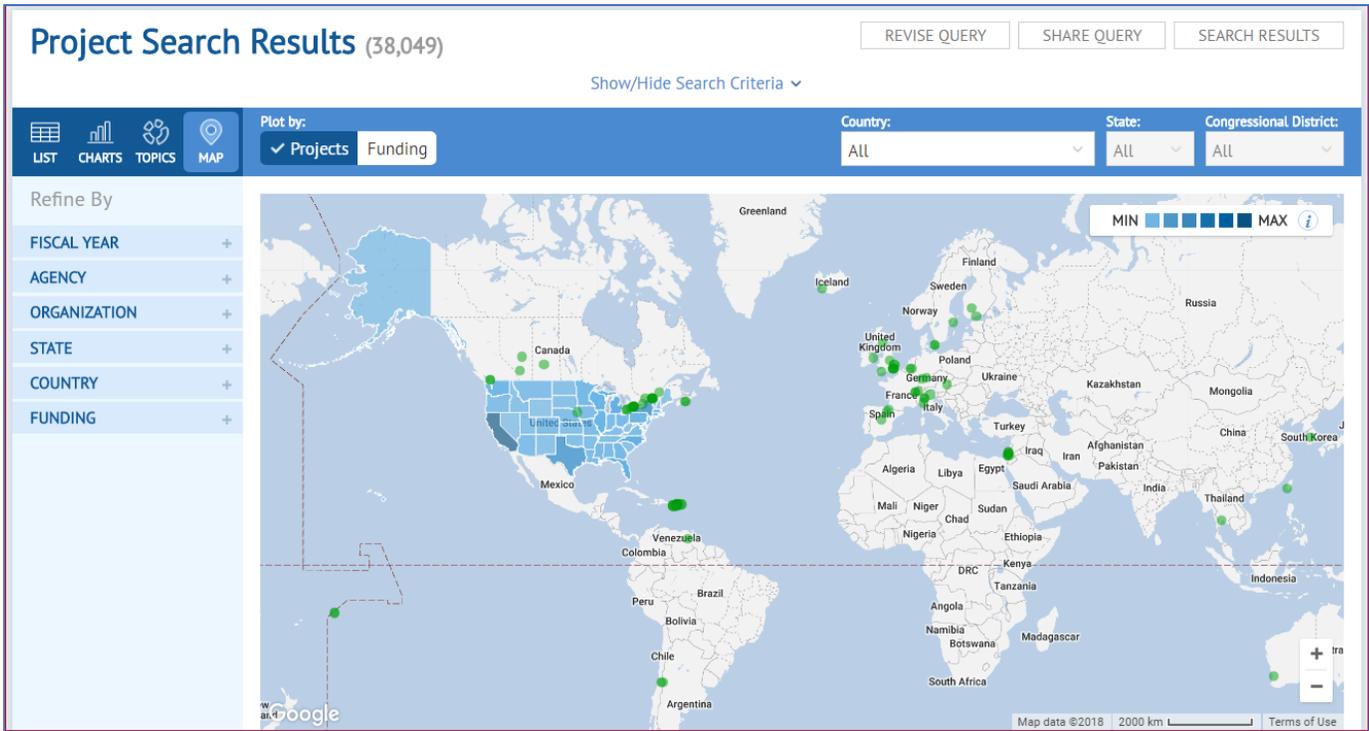
The project totals in the summary table are hyperlinked to the list of the projects in Federal RePORTER. Export capabilities include moving the data to **Excel** and the graph to **PowerPoint**.

Topics

Topics, is a user interactive feature that provides a visualization of **terms** present in the abstracts and title text of the projects in the search results.

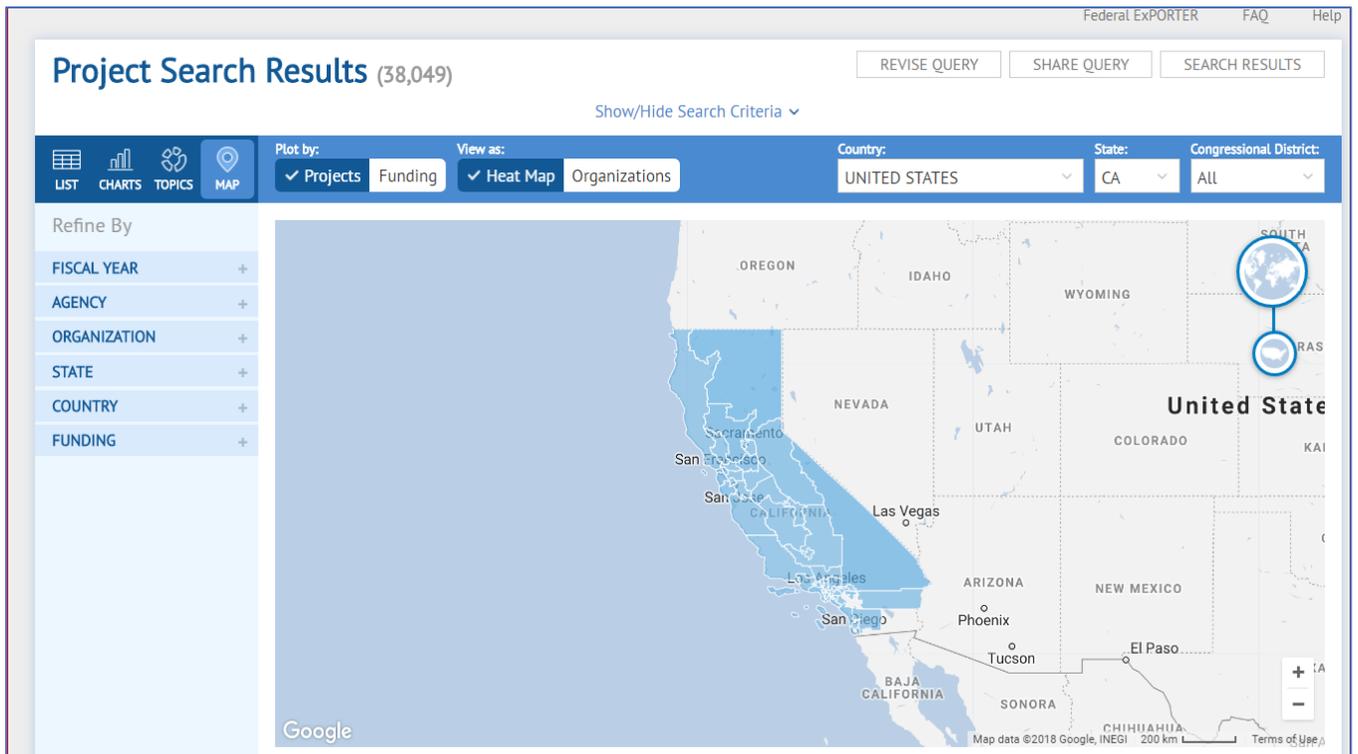
Click on a circle segment to view the corresponding list of project numbers and their titles. Use the hyper-link to view a project's detailed Federal RePORTER information.

Click export button to export data from selected segment.

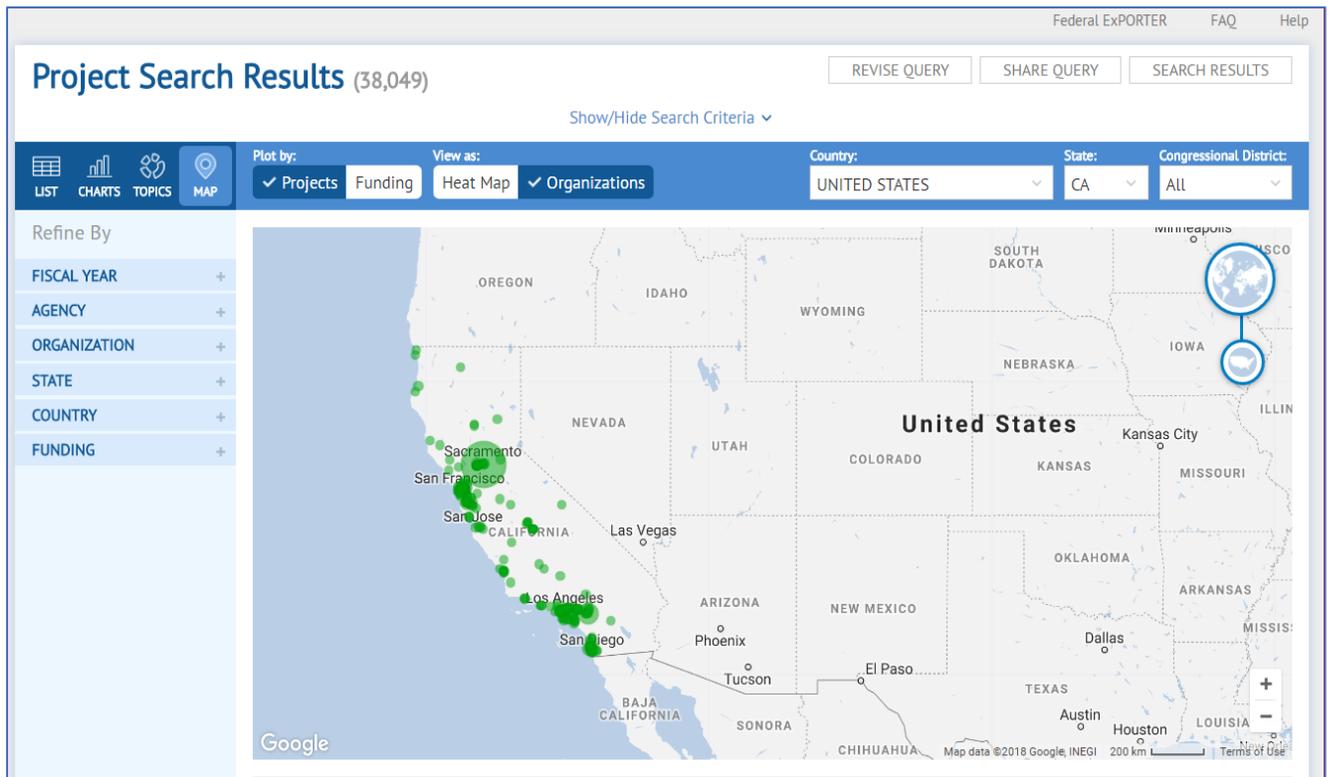


Click on the State link to open a window with a listing of the projects.

View as Heat Map



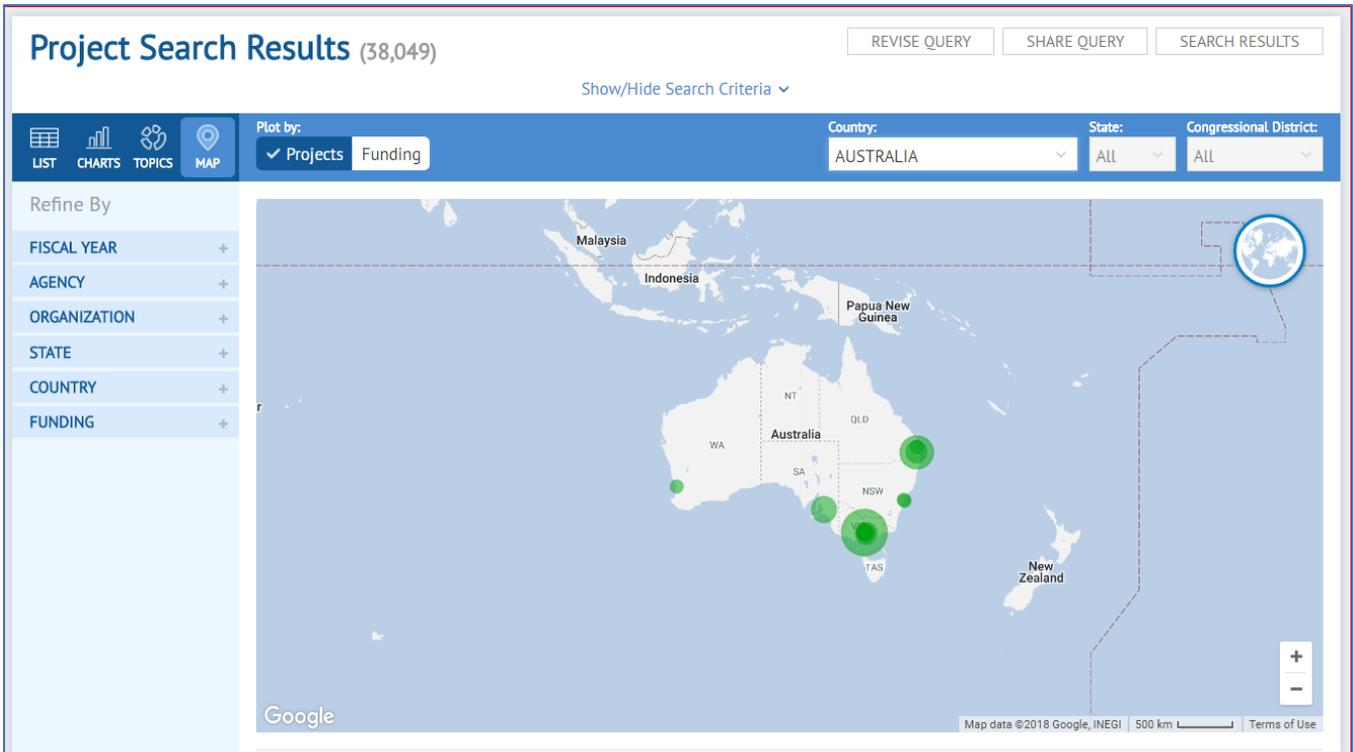
View as Organization



Once at the State level the Congressional District menu becomes available.

Each organization is represented by a circle the size of which corresponds to the amount of funding the organization has been awarded. Congressional district has a heat map. Based on selection on top map will show the projects.

To view foreign country information, click on an organization circle or select the country from the menu to shift the map view.



7. The Project Information Page

7.1 Description Tab

Click on a **Project Title** in order to open that Project’s Description page.

	Agency ▾	Project Number ▾	Contact PI/ProjectLeader ▾	Organization ▾	FY ▾	FY Total Cost ▾	Similar Projects
Refine By	GRANULIN SPECIFIC MONOCLONAL ANTIBODIES TO INVESTIGATE THEIR EXPRESSION AND ROLE						
FISCAL YEAR	NINDS	1R03NS085693-01	SERRERO, GINETTE	A AND G PHARMACEUTICAL INC	2013	\$69,737	

This section provides the project’s abstract and scientific terms. When available it will also contain the project’s public health relevance statement.

Project Information

[REVISE QUERY](#) [SEARCH RESULTS](#)

Project 1 of 891,022 >

LIST CHARTS TOPICS MAP

SELECTION OF THE 3' END MRNA PROCESSING SITE BY CLEAVAGE FACTOR I

DESCRIPTION	Agency: NSF	Project Number: 1122768	Contact PI / Project Leader: A BOHM, ALEX
			Awardee Organization: TUFTS UNIVERSITY MEDFORD

Description

Abstract Text:
Intellectual merit:

Gene expression is the process of synthesizing functional proteins using information stored in the nucleus as DNA and transmitted to cellular sites of protein synthesis in the form of mRNA molecules, produced by copying (transcribing) DNA. An essential step in gene expression is the precise trimming of the 3'-ends of messenger RNA (mRNA) molecules by 3'-end processing enzymes that recognize specific RNA sequences. This process determines the length of each mRNA molecule and affects the efficiency with which it is utilized as a template for protein synthesis. Roughly half of human genes contain more than one potential site of 3'-end processing and are subject to alternative processing. Selection of the appropriate processing site is particularly important in the synthesis of proteins involved in immune responses and in cell differentiation. This project uses yeast as a model system to study the mechanisms of 3'-end processing and

7.2 Details Tab

Click a Project Number from the Project Results page to open the **Project Details tab**.

LIST CHARTS TOPICS MAP

	Agency v	Project Number v	Contact PI/ProjectLeader v	Organization v		FY v	FY Total Cost v	Similar Projects
Refine By	PROMOTING SCHOOL READINESS WITH PRESCHOOL CURRICULA: A MIXED-METHODS STUDY							
FISCAL YEAR / FEB	ACF	90YE0184-01	TUTRANG NGUYEN	UNIVERSITY OF CALIFORNIA IRVINE		2016	\$25,000	

This section provides the administrative and budget details.

LIST CHARTS TOPICS MAP

TRIBAL TANF-CHILD WELFARE COORDINATION DATA CAPACITY BUILDING

DESCRIPTION	Agency: ACF	Project Number: HHSP2332015001331/HHSP23337006T	Contact PI / Project Leader: AHONEN, PIRKKO
			Awardee Organization: BELL JAMES ASSOCIATES (INC)

Details

Contact PI / Project Leader Information: Name: AHONEN, PIRKKO	Other PI Information: Not Applicable
Awardee Organization: Name: BELL JAMES ASSOCIATES (INC) City: ARLINGTON Country: UNITED STATES	Congressional District: State Code: VA District: 08
Other Information: Fiscal Year: 2016 Award Notice Date:	DUNS Number: 114405558 Project Start Date: 29-Sep-2016 Budget Start Date: 29-Sep-2016
	CFDA Code: n/a Project End Date: 28-Sep-2021 Budget End Date: 28-Feb-2018

Agency: ?
HHS/Administration for Children and Families

Project Funding Information for 2016:		
Year	Agency	FY Total Cost
2016	ACF	\$124,272

7.3 Results Tab

This section provides publications and patents that cited support from the project.

Agency: NINR **Project Number:** 4R01NR014792-04 **Contact PI / Project Leader:** AAGAARD, KJERSTI MARIE **Awardee Organization:** BAYLOR COLLEGE OF MEDICINE

Results

Publications: (18) [?](#) [EXPORT](#)

= PubMed = PubMed Central = Google Scholar 1 of 2

Title ?	Journal ?	Authors ?	Similar Publications	Cited By
High-fat maternal diet during pregnancy persistently alters the offspring microbiome in a primate model.	Nature communications. 2014; 5 (null) :3889	Ma, Jun; Prince, Amanda L; Bader, David; Hu, Min; Ganu, Radhika; Baquero, Karalee; Blundell, Peter; Alan Harris, R; Frias, Antonio E; Grove, Kevin L; Aagaard, Kjersti M	 	
The microbiome, parturition, and timing of birth: more questions than answers.	Journal of reproductive immunology. 2014 Oct; 104-105 (null) :12-9	Prince, Amanda L; Antony, Kathleen M; Chu, Derrick M; Aagaard, Kjersti M	 	
Is there evidence for potential harm of electronic cigarette use in pregnancy?	Birth defects research. Part A, Clinical and molecular teratology. 2015 Mar; 103 (3) :186-95	Suter, Melissa A; Mastrobattista, Joan; Sachs, Maiké; Aagaard, Kjersti	 	
The preterm placental microbiome varies in association with excess maternal gestational weight gain.	American journal of obstetrics and gynecology. 2015 May; 212 (5) :653.e1-16	Antony, Kathleen M; Ma, Jun; Mitchell, Kristen B; Racusin, Diana A; Versalovic, James; Aagaard, Kjersti	 	
Heritable IUGR and adult metabolic syndrome are reversible and associated with alterations in the metabolome following dietary supplementation of 1-carbon intermediates.	FASEB journal : official publication of the Federation of American Societies for Experimental Biology. 2015 Jun; 29 (6) :2640-52	Seferovic, Maxim D; Goodspeed, Danielle M; Chu, Derrick M; Krannich, Laura A; Gonzalez-Rodriguez, Pablo J; Cox, James E; Aagaard, Kjersti M	 	

For publications, the title of the publications, name of the journal, author, and links to related publications in PubMed and Google Scholar are listed in the form of a table. Titles link to the full-text article in PubMed Central where available, and the publication citation links to the publication abstract in PubMed. Similar Publications to the subject matter and work that this project has been Cited By as reference material can be accessed using the Icons.

For some agencies like ARS and NSF, publication table has a different layout with two columns Title and Authors. The format will be Title, Volume, Year and Page number as a thumb rule for most

of the data displayed under title.

Publications: (28) [?](#) **EXPORT**

<< < 1 of 3 > >>

Title	Authors
A loop-mediated isothermal amplification assay and sample preparation procedure for sensitive detection of <i>Xanthomonas fragariae</i> in strawberry <i>PLoS One</i> , v.11, 2016 doi: http://dx.doi.org/10.1371/journal.pone.0147122	Hehe Wang;William W. Turechek
Antimicrobial nanoemulsion formulation with improved penetration of foliar spray through citrus leaf cuticles to control citrus Huanglongbing <i>PLoS One</i> , v.10, 2015 doi: http://dx.doi.org/10.1371/journal.pone.0133826	Chuanyu Yang;Charles A. Powell;Yongping Duan;Robert Shatters;Muqing Zhang
Bismethiazol inhibits <i>Xanthomonas citri</i> subsp. <i>citri</i> growth and induces differential expression of citrus defense-related genes <i>Phytopathology</i> , v.106, 2016, p.8 doi: http://dx.doi.org/10.1094/PHYTO-12-15-0328-R	Xiaoyue Yu;Cheryl M. Armstrong;Mingguo Zhou;Yongping Duan
Complete genome sequence of a Tomato mottle mosaic virus isolate from the United States <i>Genome Announcements</i> , v.3, 2015 doi: http://dx.doi.org/10.1128/genomeA .	
Complete genome sequence of Tomato mosaic virus isolated from jasmine in the United States <i>Genome Announcements</i> , v.3, 2015 doi: http://dx.doi.org/10.1128/genomeA .	
Effective antibiotics against 'Candidatus <i>Liberibacter asiaticus</i> ' in HLB-affected citrus plants identified via the graft-based evaluation <i>PLoS One</i> , v.9, 2014 doi: http://dx.doi.org/10.1371/journal.pone.0111032	Muqing Zhang;Ying Guo;Charles A. Powell;Melissa S. Doud;Chuanyu Yang;Yongping Duan

Patents: (10) [?](#) **EXPORT**

<< < 1 of 1 > >>

Patent Number	Patent Title
6653076	Stable isotope metabolic labeling for analysis of biopolymers
6670194	Rapid quantitative analysis of proteins or protein function in complex mixtures
6852544	Rapid quantitative analysis of proteins or protein function in complex mixtures
7091037	DNA encoding a DNA repair protein
7122343	Methods to alter levels of a DNA repair protein

These patents have resulted from the work performed during the associated project; Patent data is updated from [iEdison](#).

7.4 Similar Projects Tab

The **Similar Projects** section provides a listing of up to 100 projects that are similar to the selected project in subject matter, descriptions, and terms. The Match Score refers to the relative degree of similarity.

ABALONE EGG COAT PROTEINS																																																																					
DESCRIPTION	Agency: NCRR	Project Number: 5P41RR011823-13 (5944)	Contact PI / Project Leader: AAGAARD, JAN E	Awardee Organization: UNIVERSITY OF WASHINGTON																																																																	
DETAILS																																																																					
RESULTS																																																																					
SIMILAR PROJECTS	<p>Similar Projects (100) EXPORT</p> <table border="1"> <thead> <tr> <th>Agency</th> <th>Match Score</th> <th>Project Number</th> <th>Contact PI / Project Leader</th> <th>Organization</th> <th>FY</th> <th>FY Total Cost</th> </tr> </thead> <tbody> <tr> <td colspan="7">DETAILED FUNCTIONAL ANALYSIS OF GAMETE RECOGNITION PROTEIN INTERACTIONS</td> </tr> <tr> <td>NICHD</td> <td>351</td> <td>5R01HD076862-03</td> <td>SWANSON, WILLIE J</td> <td>UNIVERSITY OF WASHINGTON</td> <td>2016</td> <td>\$376,479</td> </tr> <tr> <td colspan="7">PROTEOMICS REVEALS RAPIDLY EVOLVING POLLEN TUBE PROTEINS</td> </tr> <tr> <td>NCRR</td> <td>297</td> <td>2P41RR011823-16 (5401)</td> <td>SWANSON, WILLIE J</td> <td>UNIVERSITY OF WASHINGTON</td> <td>2011</td> <td>\$6,458</td> </tr> <tr> <td colspan="7">POPULATION GENETICS OF REPRODUCTIVE PROTEIN DIVERSITY</td> </tr> <tr> <td>NICHD</td> <td>274</td> <td>5R01HD042563-07</td> <td>SWANSON, WILLIE J</td> <td>UNIVERSITY OF WASHINGTON</td> <td>2010</td> <td>\$383,511</td> </tr> <tr> <td colspan="7">THE NATURAL HISTORY OF PEANUT AND NUT PROTEIN ALLERGY</td> </tr> <tr> <td>NCRR</td> <td>266</td> <td>5M01RR000071-46 (7792)</td> <td>SAMPSON, HUGH</td> <td>MOUNT SINAI SCHOOL OF MEDICINE</td> <td>2009</td> <td>\$5,872</td> </tr> </tbody> </table>						Agency	Match Score	Project Number	Contact PI / Project Leader	Organization	FY	FY Total Cost	DETAILED FUNCTIONAL ANALYSIS OF GAMETE RECOGNITION PROTEIN INTERACTIONS							NICHD	351	5R01HD076862-03	SWANSON, WILLIE J	UNIVERSITY OF WASHINGTON	2016	\$376,479	PROTEOMICS REVEALS RAPIDLY EVOLVING POLLEN TUBE PROTEINS							NCRR	297	2P41RR011823-16 (5401)	SWANSON, WILLIE J	UNIVERSITY OF WASHINGTON	2011	\$6,458	POPULATION GENETICS OF REPRODUCTIVE PROTEIN DIVERSITY							NICHD	274	5R01HD042563-07	SWANSON, WILLIE J	UNIVERSITY OF WASHINGTON	2010	\$383,511	THE NATURAL HISTORY OF PEANUT AND NUT PROTEIN ALLERGY							NCRR	266	5M01RR000071-46 (7792)	SAMPSON, HUGH	MOUNT SINAI SCHOOL OF MEDICINE	2009	\$5,872
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NCRR	266	5M01RR000071-46 (7792)	SAMPSON, HUGH	MOUNT SINAI SCHOOL OF MEDICINE	2009	\$5,872																																																															

NOTE: Clicking on a similar project hyperlink takes you to that project, however without a return.

8. Advanced Query Form – Section I – AGENCY & FISCAL YEAR

- ❖ **Guided Tour** – Provides help on how to use the search features available on Advanced Search page.

8.1 Fiscal Year

The default option for fiscal year is “All”; click in the box to display the complete list of available fiscal years.

Make your selections or use the Select All feature.

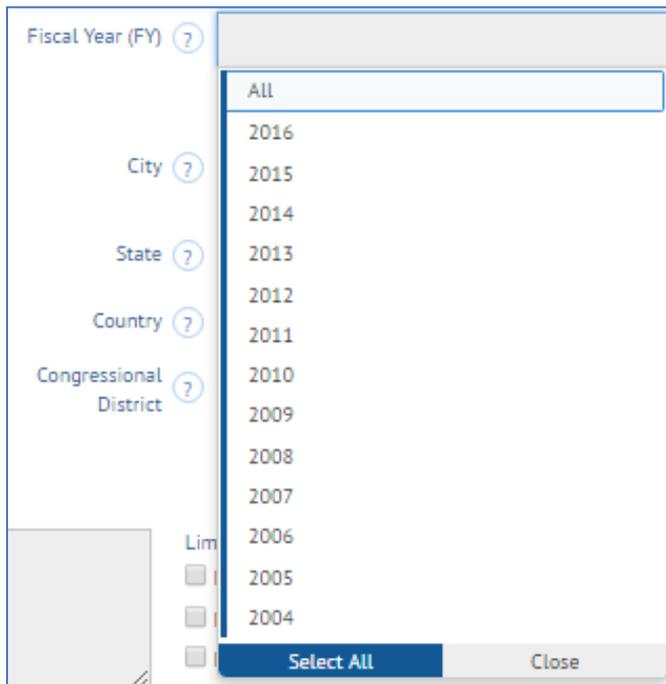
NOTE: The NIH Fiscal Year calendar is 01 October – 30 September

The screenshot shows the 'Advanced Query Form' for 'Section I – AGENCY & FISCAL YEAR'. At the top left, there is a 'GUIDED TOUR' button. The top right corner contains 'Federal EXPORTER', 'FAQ', and 'Help' links. Below these are 'SEARCH' and 'CLEAR' buttons, and a 'SEND FEEDBACK' link. A 'SMART SEARCH' button is located below the main search buttons.

The form fields are organized as follows:

- Agency**: A text input field with a help icon.
- Fiscal Year (FY)**: A dropdown menu currently set to 'All' with a close icon.
- Researcher & Organization**:
 - Principal Investigator (PI) / Project Leader**: Two text input fields for 'Last Name' and 'First Name'. Below them is a note: 'Use "*" for wildcard' and a link 'Enter several PI/Project Leader names'. There is also a checkbox for 'Contact PI only'.
 - Organization**: A text input field with a note: 'Please enter at least 3 characters to use Lookup.' and a help icon.
 - DUNS Number**: A text input field with a help icon.
 - City**: A text input field with a note: 'Use "*" for wildcard' and a help icon.
 - State**: A text input field with a help icon.
 - Country**: A text input field with a help icon.
 - Congressional District**: A dropdown menu with the text 'Please select a state' and a help icon.
- Text Search**:
 - A large text input field with a note: '2500 characters remaining'.
 - Radio buttons for search logic: 'And' (selected), 'Or', and 'Advanced'.
 - A 'Limit search results to:' section with checkboxes for 'Project Title', 'Project Terms', and 'Project Abstracts'.
- Project Details**:
 - Project Number**: A text input field with a note: 'Use "*" for wildcard, e.g. %R21%' and 'Use a comma "," for multiple entries.' and a help icon.
 - Project Start Date**: A date input field with a calendar icon and a help icon.
 - Project End Date**: A date input field with a calendar icon and a help icon.
 - Exclude Subprojects**: A checkbox with a help icon.

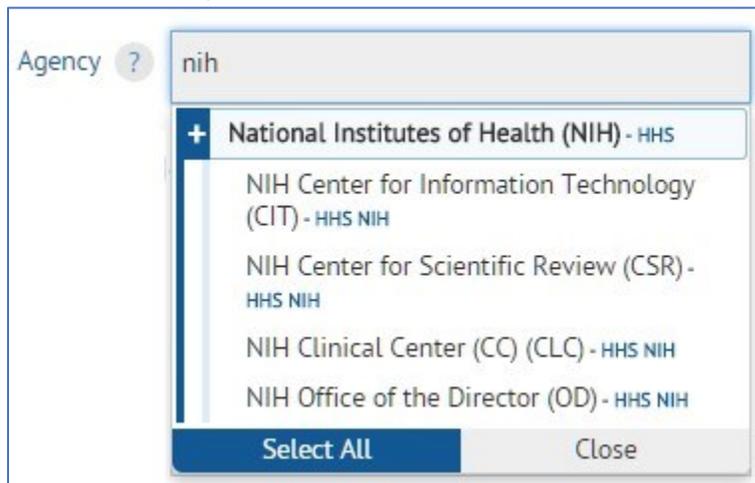
At the bottom of the form, there are 'SEARCH' and 'CLEAR' buttons, and a 'SMART SEARCH' button.



8.2 Agency

The agency responsible for administering the research grant or contract.

To view the entire options menu, click inside the box. Begin typing the agency name of the associated acronym to narrow the selections.



For example: type in NIH to see all the Institute/Centers options, or you could type NIAID to select quickly.

Agency ? niaid

Nat'l Inst of Allergy and Infectious Diseases (NIAID) - HHS NIH

Select All Close

9. Advanced Query Form – Section II - RESEARCHER AND ORGANIZATION

Researcher & Organization

Principal Investigator (PI) / Project Leader ? Last Name First Name City ?
 Use "%" for wildcard Use "%" for wildcard
[Enter several PI/Project Leader names](#)
 Contact PI only

Organization ? State ?
 Please enter at least 3 characters to use Lookup.

DUNS Number ? Country ?
 Congressional District ? Please select a state

9.1 Search by Principle Investigator (PI)/Project Leader or PI Profile ID

A PI/Project Leader is an individual designated by the grantee to direct the project or activity supported by the grant.

Principal Investigator (PI) / Project Leader ? Last Name , First Name
 Use "%" for wildcard
[Enter several PI/Project Leader names](#)
 Contact PI only

Searches can be performed by entering their last name, first name, or both.

Check the **Contact PI only** box to be specific about which PI and their role. If you enter Andrew Johnson, the system will return all projects where he is the contact PI and other PI. Checking the Contact PI only limits the projects returned.

Other PI information can be seen on the Project Results page, click on et.al and under Project Details.

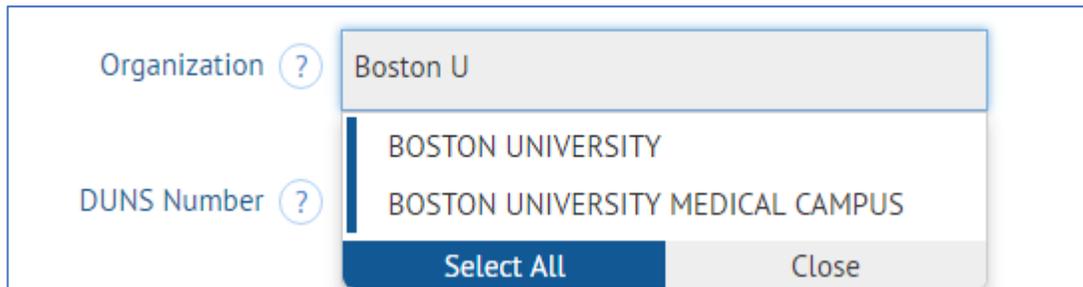
BIOLOGICALLY BASED MANAGEMENT OF INVASIVE INSECT PESTS AND WEEDS			
ARS	ARS-0420736	ALLAN, SANDRA A et al. ←	INSECT BEHAVIOR AND BIOCONTRO
BITING ARTHROPODS: SENSOR		Other PI(s): SIVINSKI, JOHN M; HIGHT, STEPHEN D; LEGASPI, JESUSA C	QUITO AND FLY RESEARCH
ARS	ARS-0418118		

Using the **% wildcard** feature provides flexibility when searching gets tricky due to details such as middle initials used in one project and not another, and whether or not a period was used with the initial. If your results do not seem correct, clear the query and enter it again using the wildcard before or after the names and drop any middle initial input. Searches by name can result in multiple matches.

To search for more than one PI/Project Leader click on the [Enter several PI/Project Leader names](#) link:

- A maximum of 100 entries can be made, and each name pair (last name, first name); (last name, first name) must be separated by a semi-colon.

9.2 Search by Organization

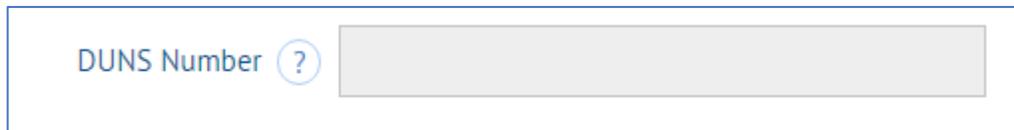


The screenshot shows a search interface with two input fields: "Organization" and "DUNS Number". The "Organization" field contains the text "Boston U". A dropdown menu is open below it, displaying two options: "BOSTON UNIVERSITY" and "BOSTON UNIVERSITY MEDICAL CAMPUS". At the bottom of the dropdown menu are two buttons: "Select All" (highlighted in blue) and "Close".

Organization is used to search for an institution or other entity.

The **Lookup** feature offers selections that meet the 3-character minimum entry. As you type, the selections will change so you can select one or many options. Click on a single option or use the Select All button. Then Click Close.

9.3 Search by DUNS Number

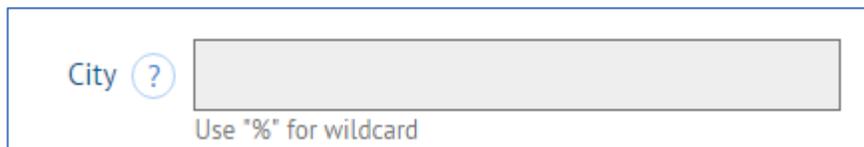


The screenshot shows a search interface with a single input field labeled "DUNS Number" with a question mark icon to its right. The field is currently empty.

Search for grants associated with a specific DUNS Number.

The DUNS number is a unique nine-digit number assigned by Dun and Bradstreet Information Services. It is recognized as the universal standard to identify and track of businesses worldwide.

9.4 Search by City



The screenshot shows a search interface with a single input field labeled "City" with a question mark icon to its right. Below the input field is the text "Use \"%\" for wildcard".

The city to which each grant is assigned is based on the business address of the grantee organization or contractor, not the actual location where the research being performed.

9.5 Search by State

State ?

Country ?

Professional District ?

Limit ?

Start Date ?

End Date ?

US States and Territories

US States

- Alabama (AL)
- Alaska (AK)
- Arizona (AZ)
- Arkansas (AR)
- California (CA)
- Colorado (CO)
- Connecticut (CT)
- Delaware (DE)
- District of Columbia (DC)
- Florida (FL)
- Georgia (GA)
- Hawaii (HI)
- Idaho (ID)
- Illinois (IL)
- Indiana (IN)
- Iowa (IA)

Select All Close

Type the State name or enter the postal code abbreviation to view selections.

You can select individual states and territories, or each as a group.

The state to which each grant is assigned is based on the business address of the grantee organization or contractor, not the actual location where the research being performed.

9.6 Search by Country

Country ?

Professional District ?

Limit ?

Start Date ?

End Date ?

UNITED STATES

- AFGHANISTAN
- ALBANIA
- ALGERIA
- ANDORRA
- ANGOLA
- ANGUILLA
- ANTARCTICA
- ANTIGUA/BARBUD
- ARGENTINA
- ARMENIA
- ARUBA
- AUSTRALIA
- AUSTRIA
- AZERBAIJAN

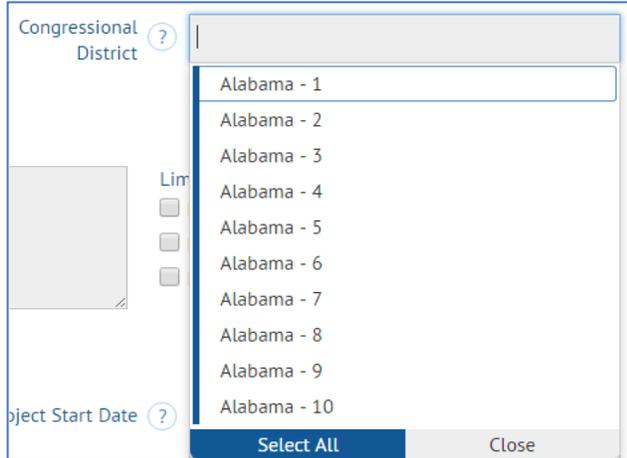
Select All Close

All countries are selected unless a selection is made using this filter.

You can select one or more individual countries. A query for only foreign awards would be made by selecting all countries except the U.S.

The country to which each grant is assigned is based on the business address of the grantee organization or contractor, not the actual location where the research being performed.

9.7 Search by Congressional District

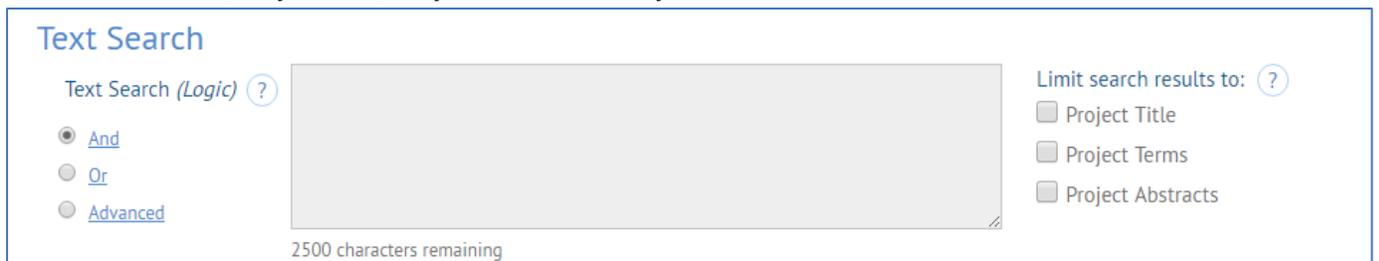


To search by Congressional District, you must first select a State. Then the district options for that state will be displayed. You can select from the list or use the Select All. Then click Close.

The congressional district to which each grant is assigned is based on the business address of the grantee organization or contractor, not the actual location where the research being performed.

10. Advanced Query Form – Section III – TEXT SEARCHES

Boolean logic and operands can be utilized for a Text Search into project abstracts, titles, public health relevance statements, and project terms. Alternatively, the filter may be limited to one or more of the areas; Project Title, Project Terms and Project Abstracts.



Search in Project Title only for the word **concussion**:

Text Search

Text Search (Logic) ?

And
 Or
 Advanced

2500 characters remaining

Limit search results to: ?

Project Title
 Project Terms
 Project Abstracts

AND Logic with Multiple Words:

Boolean logic statements can be built to fine tune filtering criteria and provide more relevant Hit Lists. When **AND** logic, the default, is used, only projects that contain all the search terms entered will be selected. The example will return all projects that contain both the words **“juvenile”** and **“diabetes”** in their Project Abstracts, Terms, Title, or Public Health Relevance Statement.

OR Logic with multiple words:

Text Search (Logic) ?

juvenile diabetes

And
 Or
 Advanced

Limit search results to: ?

Project Title
 Project Terms
 Project Abstracts

When **OR** logic is used, the list of projects returned only need to contain one term or the other, not both. The example will return projects that contain either **“juvenile”** or **“diabetes”**. The results of the query will include projects on juvenile drug abuse for example, in addition to those related to diabetes.

Advanced Logic:

Text Search (Logic) ?

"juvenile diabetes"

And
 Or
 Advanced

2481 characters remaining

Limit search results to: ?

Project Title
 Project Terms
 Project Abstracts

Double quotes can be used to find an exact phrase in its entirety. Only projects in which the exact phrase, **“juvenile diabetes”** will be selected.

The **Advanced** logic option provides additional capability to narrow selection criteria more precisely, and evaluate complex entries such as chemical references. Here the use of the Boolean operators: **AND, OR, NOT, “double quotes”,** and **(parentheses)** to control operational precedence are all permitted.

The operands can be used together as in the expression:

Example: (breast **and** cancer) **or** tumor

This retrieves projects containing both of the words breast and cancer together, and projects containing the word tumor.

Example: (breast and cancer or “lung cancer”) not tumor

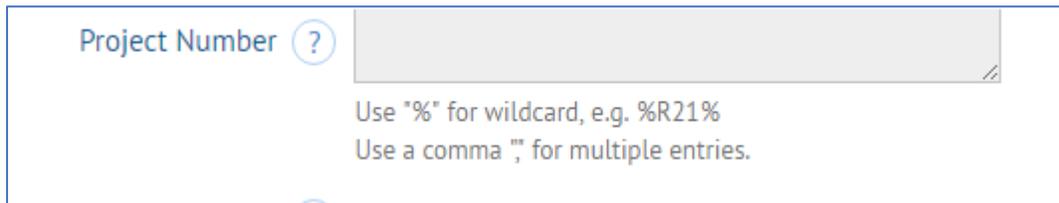
This retrieves projects containing both words breast and cancer, projects with the words lung cancer together, but not projects where the word tumor is present without one of the two conditions inside the parenthesis being present also.

NOTE: Words that will be ignored during a text search. If you enter one of these words in the text search box, Federal RePORTER will not select projects based on that word alone:

A,ABOUT,AFTER,ALL,ALSO,AN,AND,ANY,ARE,AS,AT,BE,BECAUSE,BEEN,BUT,BY,CAN,CO,CORP,COULD,FOR, FROM,HAD,HAS,HAVE,HE,HER,HIS,IF,IN,INC,INTO,IS,IT,ITS,LAST,MORE,MOST,MR,MRS,MS,MZ,NO,NOT, OF,ON,ONE,ONLY,OR,OTHER,OUT,OVER,S,SAYS,SHE,SO,SOME,SUCH,THAN,THAT,THE,THEIR,THERE,THEY ,THIS,TO,UP,WAS,WE,WERE,WHEN, WHICH, WHO, WILL, WITH, WOULD

11. Advanced Query Form – Section IV - PROJECT DETAILS

11.1 Search by Project Number

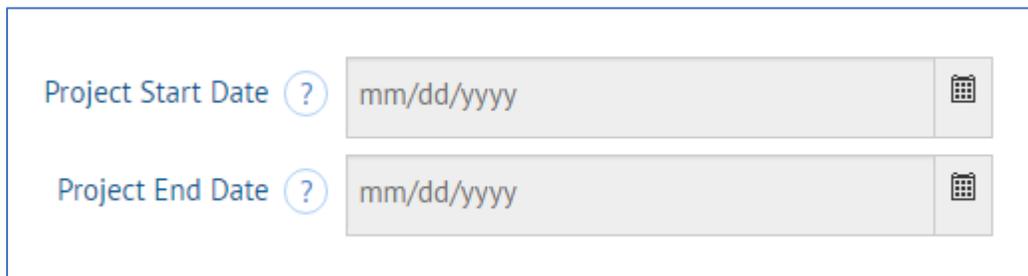


The screenshot shows a search input field labeled "Project Number" with a help icon (question mark in a circle). Below the field, there are two lines of instructional text: "Use \"%\" for wildcard, e.g. %R21%" and "Use a comma \",\" for multiple entries."

For single projects enter all or any part of a Project number.

A maximum of (500) project numbers can be entered, they must be separated by a comma.

11.2 Search by Project Start and/or End Date



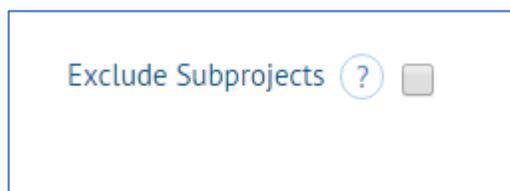
The screenshot shows two stacked search input fields. The top field is labeled "Project Start Date" and the bottom field is labeled "Project End Date". Both fields have a help icon (question mark in a circle) and a calendar icon on the right side. The placeholder text for both fields is "mm/dd/yyyy".

Click the calendar icon, or enter date(s) in format MM/DD/YYYY.

Project Start Date returns projects that began on or after the date entered.

Project End Date returns projects that ended, or are expected to end, on or before that date.

11.3 Exclude Subprojects

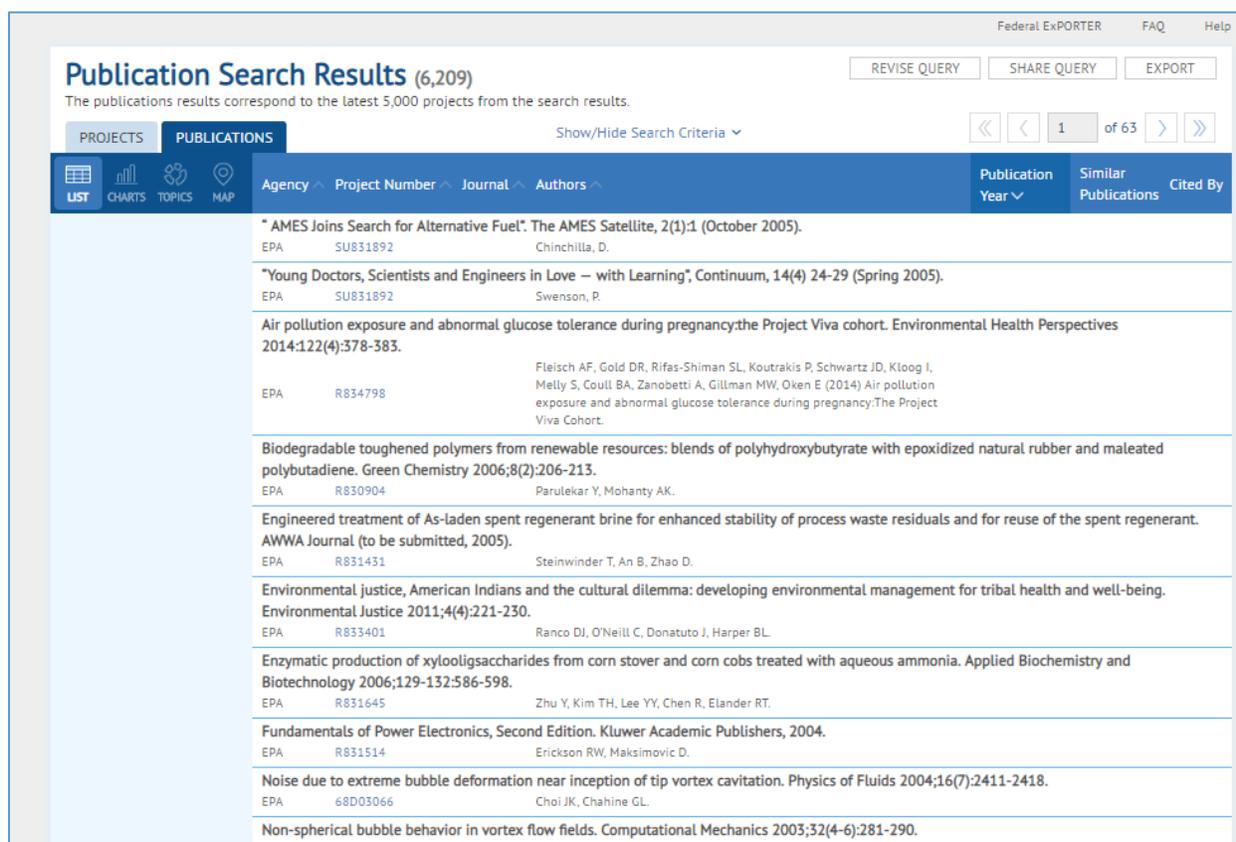


Check this to eliminate the selection of NIH subprojects from the search results.

12. Publications Search Results

Users can view the publications data associated with the projects in the search results by clicking on the publications tab. If the search includes more than 5000 projects, then the system uses the following criteria to retrieve publications for the latest 5000 projects:

- Sort the projects using a combination of FY (desc) and project start date (desc)
 - Select those projects, which have at least one publication



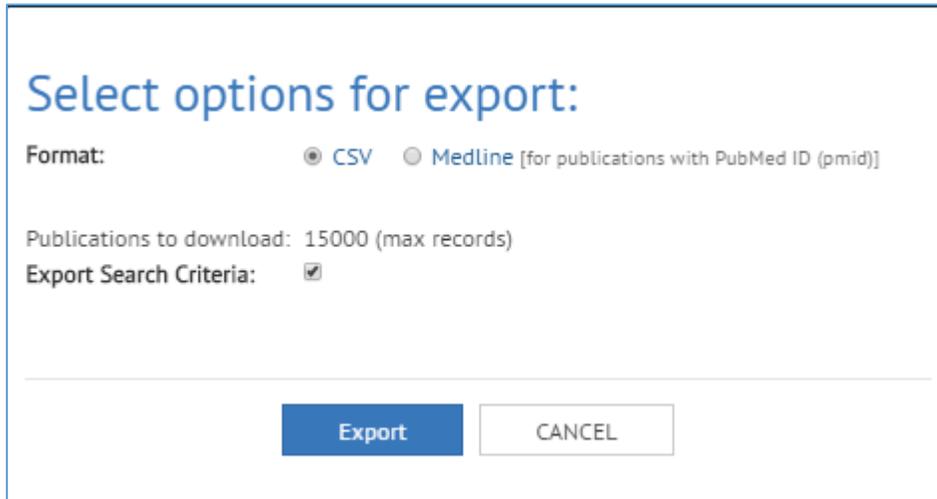
The screenshot displays the "Publication Search Results" page for 6,209 results. The interface includes a navigation bar with "PROJECTS" and "PUBLICATIONS" tabs, and a search criteria dropdown. The main content area shows a list of publications with columns for Agency, Project Number, Journal, Authors, Publication Year, Similar Publications, and Cited By. The first few entries are:

Agency	Project Number	Journal	Authors	Publication Year	Similar Publications	Cited By
EPA	SU831892	The AMES Satellite, 2(1):1	Chinchilla, D.	October 2005		
EPA	SU831892	Continuum, 14(4)	Swenson, P.	24-29 (Spring 2005)		
EPA	R834798	Environmental Health Perspectives	Fleisch AF, Gold DR, Rifas-Shiman SL, Koutrakis P, Schwartz JD, Kloog I, Melly S, Coull BA, Zanobetti A, Gillman MW, Oken E (2014) Air pollution exposure and abnormal glucose tolerance during pregnancy: The Project Viva Cohort.	2014;122(4):378-383.		
EPA	R830904	Green Chemistry	Parulekar Y, Mohanty AK.	2006;8(2):206-213.		
EPA	R831431	AWWA Journal	Steinwinder T, An B, Zhao D.	(to be submitted, 2005).		
EPA	R833401	Environmental Justice	Ranco DJ, O'Neill C, Donatuto J, Harper BL.	2011;4(4):221-230.		
EPA	R831645	Applied Biochemistry and Biotechnology	Zhu Y, Kim TH, Lee YY, Chen R, Elander RT.	2006;129-132:586-598.		
EPA	R831514	Kluwer Academic Publishers	Erickson RW, Maksimovic D.	2004.		
EPA	68D03066	Physics of Fluids	Choi JK, Chahine GL.	2004;16(7):2411-2418.		
		Computational Mechanics		2003;32(4-6):281-290.		

A successful query will generate a list of publications that corresponds to the projects (maximum 5000) from the search result.

- Number of corresponding publications is displayed
- Publications hitlist is sorted using the combination of publication year (desc) and Title (asc)
- Publication Year column is highlighted as default to indicate the default sorting
- Display or hide the selection criteria using the toggle arrow
- Click on column headers to sort information
- Per page 100 publications will be listed
- Hyperlinked information is underlined
- Publication records is only available in List view (Charts, Topics and Map options are disabled)
- Full name of agency will display by hovering mouse cursor over the short form of agency.
- For publication for which PubMed ID is not available in Federal RePORTER, some of the columns are shown as blank.
- Share query link can be used to directly get to the desired publications hitlist

12.1 Export Feature



Select options for export:

Format: CSV Medline [for publications with PubMed ID (pmid)]

Publications to download: 15000 (max records)

Export Search Criteria:

Export CANCEL

- CSV and Medline formats are available for exporting publication records
- Medline format exports only those publications, which have PubMed ID (pmid) data in Federal RePORTER
- A maximum of 15000 publications records can be exported