

RESEARCH ADMINISTRATION DATA



THE BI (BUSINESS INTELLIGENCE) PORTAL IS THE GATEWAY TO UW'S EDW REPORTING AND ANALYSIS TOOLS. SELECT A TOOL TO VIEW REPORTS, EXPLORE VISUALIZATIONS, INTERACT WITH DATA CUBES OR QUERY EDW DATA DIRECTLY.

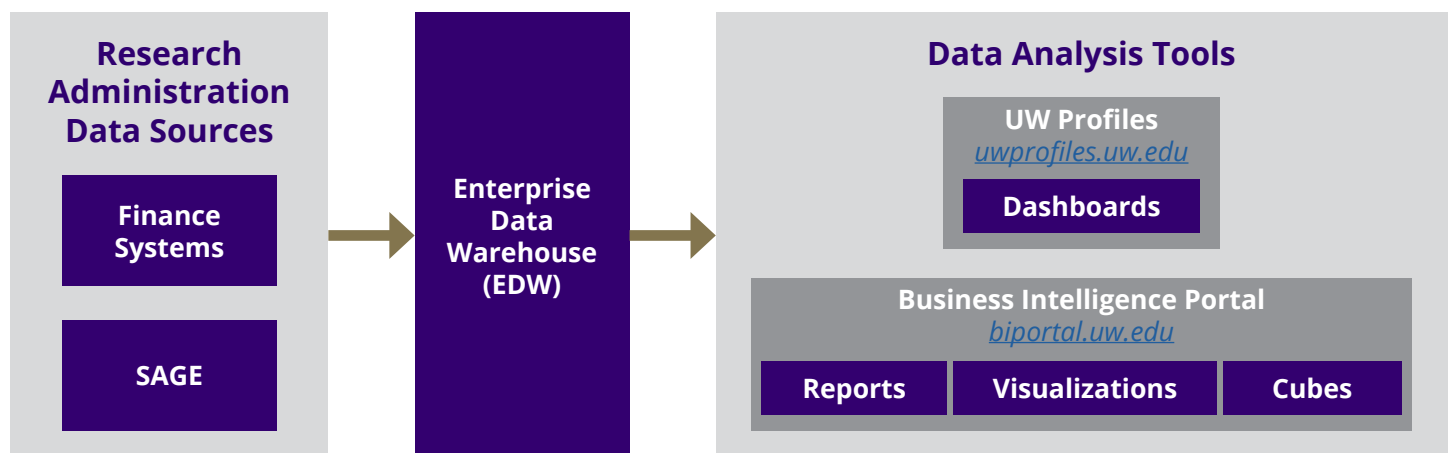
WHO SHOULD USE IT

Anyone in research who is interested in understanding the institutional or departmental view of research awards, proposals and summaries.

WHY USE IT

You can conduct data analysis to understand performance and build a proposal strategy and to prepare materials and visuals for departmental reviews.

RESEARCH ADMINISTRATION DATA ECOSYSTEM



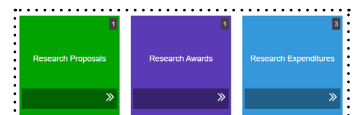
WHAT ARE THE ACRONYMS

- SAGE:** System to Administer Grants Electronically
- EDW:** Enterprise Data Warehouse
- RAD:** Research Administration Data
- BI Portal:** Business Intelligence Portal

GET STARTED HERE

Interested in trying out the reports? Get started with **UW Profiles!** UW Profiles is a data visualization tool meant to help you easily conduct and understand basic data analysis. You will need EDW Access to run the reports.

ACCESS UW PROFILES >>>
<http://uwprofiles.uw.edu>



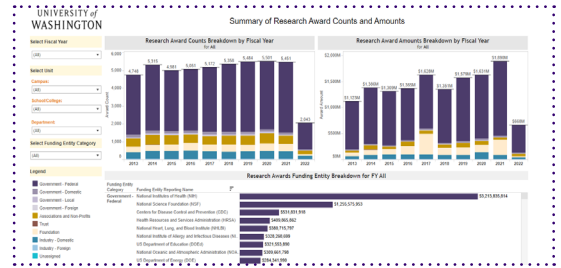
USE THE BI PORTAL TO VIEW PERSONALIZED CONTENT, FILTER WITH EASE, AND BROWSE AN SQL DATABASE FOR A WIDE VARIETY OF DATA. ****EDW ACCESS IS REQUIRED TO RUN ALL TOOLS AVAILABLE WITHIN THE BI PORTAL.****

VISUALIZATIONS

The BI Portal Visualizations provide high-level views of department/college research grants. Filter the data to capture the information you need and quickly generate a visual report. Visualizations will answer questions like:

- Are industry grants in my department going up?
- Are there year-over-year award changes in my college/department?

ACCESS VISUALIZATIONS 
<https://biportal.uw.edu/Viz>



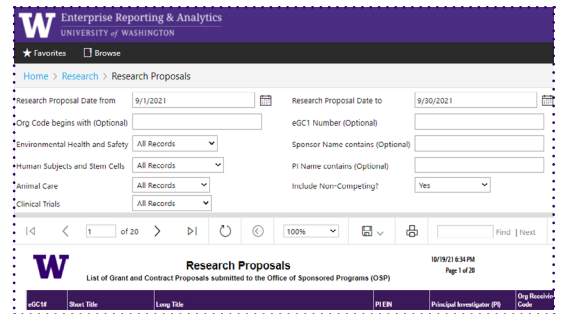
REPORTS

The BI Portal Reports offers detailed reporting of award status, compliance and eGC1 summaries, including PI information. Create customized lists for summaries, then download to perform additional analysis. Reports will answer questions like:

- How many proposals involve human subjects?
- Within my department/college, who is submitting proposals and for how much?

NEW! The research report that allows you to view all proposals and awards for a specific PI, or based on a keyword.

ACCESS REPORTS 
<https://biportal.uw.edu/Report>



CUBE

The BI Portal Cube allows for a deep-dive, drag-and-drop analysis to answer complex questions regarding sponsor details, department and subdepartment data as well as specific date comparisons. Users who analyze data and build databases on a regular basis will benefit the most from the Cube. The Cube will answer questions like:

- Which grants during last fiscal year were allocated to our college and by what subdepartment?
- How do the last three fiscal years compare with respect to grant awards/proposals?

ACCESS CUBE 
<https://biportal.uw.edu/Cube>

Fiscal Year	Proposed Count	Proposed Amount	Award Amount	Direct Expense Amount	Indirect Expense Amount
2006	6,209	\$1,376,134,841	\$861,459,096	\$176,269,698	\$186,244,719
2007	4,835	\$1,491,874,824	\$995,581,255	\$176,269,673	\$186,244,786
2008	4,966	\$1,474,480,184	\$1,018,928,268	\$176,269,673	\$186,244,786
2009	5,800	\$1,675,474,814	\$1,146,144,309	\$184,261,849	\$192,214,135
2010	7,819	\$1,708,892,114	\$1,137,948,252	\$184,261,849	\$192,214,135
2011	7,031	\$1,371,893,536	\$1,196,443,517	\$183,261,789	\$188,616,348
2012	7,855	\$1,548,902,016	\$1,165,882,079	\$183,261,789	\$188,616,348
2013	7,011	\$1,478,103,143	\$1,137,948,252	\$184,261,849	\$192,214,135
2014	7,261	\$1,715,000,000	\$1,165,882,079	\$183,261,789	\$188,616,348
2015	7,267	\$1,452,728,338	\$1,168,806,064	\$184,261,849	\$192,214,135
2016	7,917	\$1,675,474,814	\$1,146,144,309	\$184,261,849	\$192,214,135
2017	7,615	\$1,532,166,039	\$1,148,051,289	\$183,261,789	\$188,616,348
2018	7,763	\$1,376,134,841	\$1,137,948,252	\$184,261,849	\$192,214,135
2019	7,941	\$1,474,480,184	\$1,137,948,252	\$184,261,849	\$192,214,135
2020	7,466	\$1,371,199,225	\$1,142,086,276	\$183,261,789	\$188,616,348
TOTAL	106,006	\$16,046,646,666	\$10,481,946,262	\$1,846,962,236	\$1,924,476,270

ATTEND A TRAINING

NOTE: RAD TRAININGS ARE CURRENTLY OFFERED VIA ZOOM

- > Research Administration Data: Visualizations & Reports
- > Research Administration Data: Cube

VIEW ALL AVAILABLE CLASSES 
<https://www.washington.edu/research/training/core>

BI PORTAL ACCESS

If you need access, contact your unit's ASTRA Authorizer or complete the [Request Access Form](#).

Note on Remote Access: [Husky OnNet VPN](#) is required for Visualizations, Reports and Cubes.

If you have any questions, please write at help@uw.edu and put "EDW Access" in the subject line.

REQUEST ACCESS TO THE EDW 
<https://bit.ly/32dSqqA>