# **PI Dashboard User Guide**

# **Interactive Visualization**

Office of the Vice President for Research Contact us at pidash@gwu.edu

# **ACCESSING THE PI DASHBOARD ON-CAMPUS**

- To access the PI Dashboard through the University on- campus network, go to: <u>https://sponsoredprojects.gwu.edu/pi-dashboard</u>
- Click the Interactive Visualizations link
- Sign into the Dashboard using your GWNetID (id and password used for email)

#### **ACCESSING THE PI DASHBOARD OFF-CAMPUS**

- To access the PI Dashboard when outside of the on-campus network
- First, log into the VPN network using your Net-ID: https://vpn.gwu.edu/
- Then go to: <u>https://sponsoredprojects.gwu.edu/pi-dashboard</u>
- Click the Interactive Visualizations link
- Sign into the Dashboard using your GWNetID (id and password used for email)

# LOGIN SCREEN

Training Materials	PI Dashboard
Data Dictionary	
Frequently Asked Questions	<ul> <li>The Office of the Vice President for Research has partnered with the <u>Division of Information Technology</u> to provide principal investigators (PIs) with powerful online tools to access personalized award information. The</li> </ul>
Features Delivered and Under Development	research community can use these tools to make more informed project decisions by viewing financial and human resources information about awards at summarized and detailed levels.
	Login to PI Dashboard

# **SEARCH, FILTER AND SORT**

**Note:** Access to information in PI Dashboard is controlled through your EAS role access. Therefore, you will only see the award(s) you have been given access to.

Once logged into the PI Dashboard, you will see the screen below. From this screen, you can <u>perform a</u> <u>search</u> by Project, Award or Banner Index #.



The dashboard has also a filter functionality so that you may <u>filter by</u> PI, Project, Award Organization, Sponsor or Award Status.

Undo → Redo	← Revert 🔂 Refres	h 🔐 Pause	• Ill View: Origina	al 🛆 Alerts	s 🕰 Subscribe 🖧 Share	Download (□) Full Scree
	,	ORG #, or	Sponsor		Last Refresh Date: 8/29/2019 2.46:29 AM	
PI Full Name	Project	Award Org	Sponsor		View All Awards/In Suspense/Failed Fund	s? Award Status
				•		(Multiple values)

**Filtering Tip**: When filtering uncheck "(All)" and use the search toolbar. Results appear as you type. Once desired results are shown, check the selection and click "Apply". Use the checkboxes to view multiple choices at a time. Check "(All)" box to reset filter or <u>revert</u> to reset to default.

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	(All)	• (AJI)	<ul> <li>ANATOMY-8</li> </ul>	13011 • (All)	•	ALL		(Multiple values)
Single-click on P-T-A to view more detail. Som	RESULTS DI. P.T.A	•						How do I downlow
-T-A Alerts Award Short N	spending PI Nam		tart Award End Award	Award Sponsor		Budget	Actual Encur	

The dashboard lets you sort the results by PTA, Award Name, Award Start/End/Close date, PI Name as well as Sponsor.

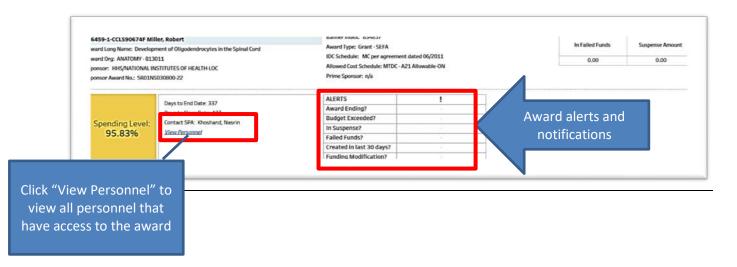
Cort results	
WASHINGTON, DC Search Project or Award # or Banner Index:	Award Name Award Start Date Award End Date
> Single-click on <b>P-T-A</b> to view more detail.	SORT RESULTS BY: P-T-A V
P-T-A Alerts Award She	ort Name Spending PI Name Award Start Award End Awa

#### **DRILL DOWN – AWARD & TRANSACTION DETAILS**

From the summary table, you can select to view details about your PTA by clicking on the PTA once. Hover over any of the columns to the right and a pop up will provide you an option to drill down to view actuals, encumbrances, failed funds, and suspense details.

Click only						PI DA	SHBOA	RD 2.0					Last Refresh Date: 8/29/2019 2 46 29 AM		õ	
0.000	_	er Index: P	4 Full Name		Project		Award Org			Sponsor		View All	Awards/In Suspense/Failed Fund	ds?	Award St.	atus
once		10	Miller, Robert		(All)		ANATOMY -	813011	•	(All)		ALL			(Multiple	e values)
36459-1-CCLS90674F		Dev. of Oligodendrocyt.	95.8%	Miller, R.	9/30/14	7/31/20	10/29/20	ACTIVE	н	IONAL INST	JTES_ 1.73	3,784.52	1,649,379.88	12.1	33.28	72,27
																10,011
35450 50 100500565N		Dev. of Oligodendrocyt.	97.2%	Miller, R.	9/30/14	7/31/20	10/2			G	34		1		10.00	9,660
37865-1-CCN591184F		Dev. of Oligodendrocyt. Role of Miconazole	97.2%	Miller, R. Miller, R.	9/30/14 9/15/15			Solo	ct	ie i		7,6	-A: 36459-1-CCLS9067		0.00	
	1		92.1%			7/31/20	10/2	Sele	ct	ie i	34	7,6 9,6 P-1	-A: 36459-1-CCLS9067 iew Actuals			38,125
37865-1-CCN591184F	1	Role of Miconazole	92.1%	Miller, R.	9/15/15	7/31/20 8/31/19	10/2 10/3			6 (55)	34 VE 47 13 HIN 7	7,6 9,6 P-1 1,4 V	-A: 36459-1-CCLS9067 Tew Actuals Tew Encumbrances		0.00	9,660 38,129 742 1,358
37865-1-CCNS91184F 37865-50-00XS90809N	1 1 1 1 1	Role of Miconazole Sal Cap-Role of Micona.	92.1% 	Miller, R. Miller, R.	9/15/15 9/15/15	7/31/20 8/31/19 8/31/19	10/2 10/3 10/3	Sele repc		6 (55)	34 VE. 47 13 HIN. 7	7,6 9,6 P-1 1,4 V 6,2 V	-A: 36459-1-CCLS9067 iew Actuals		0.00 0.00	38,129 742 1,356
37865-1-CCN591184F 37865-50-0X590809N 41038-1-CCN591538F	1 1 1 1	Role of Miconazole Sal Cap-Role of Micona. CTSA2 Yr3 Admin	92.1% 	Miller, R. Miller, R. Miller, R.	9/15/15 9/15/15 6/1/18	7/31/20 8/31/19 8/31/19 5/31/19	10/2 10/3 10/3 7/30		ort	6 (55)	34 VE 47 13 HIN 7 4	7,6 9,6 P-1 1,4 V 6,2 V	-Ac 36459-1-CCLS9067 iew Actuals iew Encumbrances iew Failed Funds		0.00 0.00 0.00	38,129 742

Once the PTA has been selected scroll down to view additional award information.



- Undo → Redo (←	- Revert 🔂 Refresh 🖓	Pause						"ill View: Original 🛆	Alerts	Subscribe	ao Share	Download	[D] Full Screen
41038-50-IXXS91063N !	Sal Cap CTSA2 Yr3 Ad	83.1%	Miller, R.	6/1/18	5/31/19	7/30/19	ON_HO.,	COST SHARING					13,822.8
41125-1-CCNS91576N !	Convelo LPC	100.0%	Miller, R.	7/1/18	6/30/19	8/29/19	ON_HO	CONVELO THERAPEUTICS I				0.00	
42268-1-EENS91574N	In Vivo Remyelination A	8.3%	Miller, R.	4/18/19	1/31/20	3/31/20	ACTIVE	BIOGEN INC					
42268-2-IXXS91155N	In Vivo Remyelination A	24.3%	Miller, R.	4/18/19	1/31/20	3/31/20	ACTIVE	COST SHARING		31,857.00		0.00	24,109.0
42569-1-EENS91591N	Cornet Therapeutics	0.0%	Miller, R.	7/1/19	6/30/20	9/28/20	ACTIVE	COMET THERAPEUTICS, IN		04,183.49	0.000		4,183.45
42569-2-DXXS91202N	C/S Comet Therapeutics	0.0%	Miller, R.	7/1/19	6/30/20	9/28/20	ACTIVE	COST SHARING					
36459-1-CCLS90674F Award Long Name: Dev Award Org: ANATOMY - Sponsor: HHS/NATION	If the alerts sect roll over the amounts for	amou	ints in th	ne box to	o the ri	ght an	d click	c on the			In Failed Fund	ls Susp	oense Amount 0.00
Award Long Name: Dev Award Org: ANATOMY -		amou	ints in th	ne box to	o the ri	ght an	d click	c on the					
Award Long Name: Dev Award Org: ANATOMY - Sponsor: HHS/NATION Sponsor Award No.: SR	roll over the a amounts for Days to End Date: 337 Days to Close Date: 427	amou detai	ints in th	ne box to o up to s ALE Awa	o the ri	ight an repor	d click	c on the					0.00 1-CCLS90674F
Award Long Name: Dew Award Org: ANATOMY- Sponsor: HHS/NATION Sponsor Award No.: SR	roll over the a amounts for Days to End Date: 337 Days to Close Date: 427 Contact SPA: Knoshand, Nasi	amou detai	ints in th	ne box to o up to s	o the ri select a RTS ard Ending?	ight an repor	d click	c on the				P-T-A: 36459-1 View Failed Fu	0.00 1-CCLS90674F
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Award Long Name: Dew Award Org: ANATOMY- Sponsor: HHS/NATION Sponsor Award No.: SR	roll over the a amounts for Days to End Date: 337 Days to Close Date: 427 Contact SPA: Knoshand, Nasi	amou detai	ints in th	e box to o up to s	o the ri select a RTS ard Ending? inter Exceede uspense?	ight an repor	d click	c on the				P-T-A: 36459-1 View Failed Fu	0.00 1-CCLS90674F

# BUDGET & ACTUALS BY EXPENDITURE CATEGORY TABLE & % SPENT VISUALIZATION

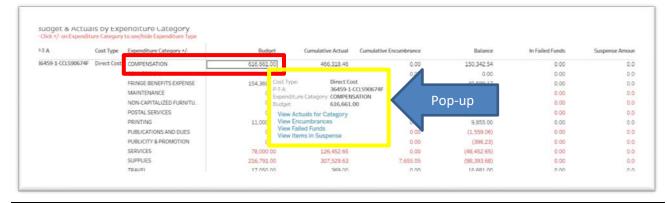
The Budget & Actuals by Expenditure Category table as well as the % Spent visualization, provides an option to expand/collapse the expenditure categories to view details by expenditure type. Roll over the column name (e.g. Expenditure Category) and click the expand icon ("+") for details (Expenditure Type).

		to Close Date: 427	Award	Ending?				
execution for the		ct SPA: Khoshand, Nasrin	Budge	rt Exceeded?				
Spending Level:		Personnel	In Sus	pense?				
95.83%	ADDING.	recadand	Falled	Funds?				
			Create	ed in last 30 days?				
Click +/- on Expenditure		enditure Category o see/hide Expenditure Type		ng Modification?				
Click +/- on Expenditure	e Category t		Fundi	ng Modification?	Cumulative Encumbrance	Balance	In Failed Funds	Suspense Amo
Click +/- on Expenditure	e Category ti Cost Type	o see/hide Expenditure Type			Cumulative Encumbrance 0.00		In Failed Funds	0.000
Click +/- on Expenditure	e Category ti Cost Type	o see/hide Expenditure Type Expenditure Category +/- 2+ *	Budget	Cumulative Actual		Balance		Suspense Amo
Click +/- on Expenditure	e Category ti Cost Type	o see/hide Expenditure Type Expenditure Category */- 2+ * (2) PRINGE BENEFITS EXPENSE	Budget 154,369.00	Cumulative Actual 113,779.83	0.00	Balance 40,589.17	0.00	

Click the collapse icon ("-") to collapse details.

	Days to Close Date: 427	A	ard Ending?						
Spending Level:	Contact SPA: Khoshand, Nasrin	Bu	dget Exceeded?						
95.83%	View Personnel	In	Suspense?						
93.03%	A DATE OF A DESCRIPTION	Fa	led Funds?						
		Cr	ated in last 30 days?						
		Fu	nding Modification?						
T-A Cos	t Type Expenditure Category +/- 12+	Expenditure Type	Ba	udget Cur	umulative Actual	Comulative Encumbrance	Balance	In Failed Funds	Suspense Amo
T-A Cos	t Type Expenditure Category +/- 1/24	SALARY NONFACULTY REG FT	430,70	56.00	270,957.71	Encumbrance 0.00	159,808.29	0.00	
T-A Cos	t Type Expenditure Category +/- 1/2+	SALARY NONFACULTY REG FT STUDENT WAGE NON FED WK	430.76 STU	66.00 0.00	270,957.71 2,290.00	Encumbrance 0.00 0.00	159,808.29 (2,280.00)	0.00	0
T-A Cos		SALARY NONFACULTY REG FT STUDENT WAGE NON FED WK Total	430,76 STU 616,66	56.00 0.00 51.00	270,957.71 2,280.00 466,318.46	Encumbrance 0.00 0.00 0.00	159,808.29 (2,280.00) 150,342.54	0.00	0
T-A Cos	Expenditure Category +/- 1/4	SALARY NONFACULTY REG FT STUDENT WAGE NON FED WK Total PUBLICATION REIMBURSEME	430,70 STU. 616,60	56.00 0.00 51.00 0.00	270,957.71 2,280.00 466,318.46 0.00	Encumbrance 0.00 0.00 0.00 0.00	159.808.29 (2.280.00) 150,342.54 0.00	0.00 0.00 0.00 0.00	0
T-A Cos	CONVERSION	SALARY NONFACULTY REG FT STUDENT WAGE NON FED WK Total PUBLICATION REIMBURSEME Total	430,76 616,60	66.00 0.00 51.00 0.00 0.00	270,957.71 2,280.00 466,318.46 0.00 0.00	Encumbrance 0.00 0.00 0.00 0.00 0.00	159,808,29 (2,280,00) 150,342,54 0.00 0.00	0.00 0.00 0.00 0.00 0.00	
T-A Cos		SALARY NONFACULTY REG FT STUDENT WAGE NON FED WK Total PUBLICATION REIMBURSEME Total FRINGE-REGULAR	430,70 STU. 616,60	66.00 0.00 51.00 0.00 0.00 59.00	270,957.71 2,280.00 466,318.46 0.00 0.00 113,072.12	Encumbrance 0.00 0.00 0.00 0.00 0.00 0.00 0.00	159,808,29 (2,280,00) 150,342,54 0.00 0.00 41,296,88	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0 0 0 0
T-A Cos	CONVERSION	SALARY NONFACULTY REG FT STUDENT WARE NON FED WK Total PUBLICATION REIMBURSEME Total FRINGE-REGULAR FRINGE-REGULAR	430,74 5TU. 616,60 475	66.00 0.00 51.00 0.00 0.00 59.00 0.00	270,957.71 2,280.00 466,318.46 0.00 0.00 113,072.12 707.71	Encumbrance 0.00 0.00 0.00 0.00 0.00 0.00 0.00	159,808,29 (2,280,00) 150,342,54 0.00 0.00 41,296,88 (707,71)	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	000000000000000000000000000000000000000
T-A Cos	CONVERSION FRINGE BENEFITS EXPENSE	SALARY NONFACULTY REG FT STUDENT WAGE NON FED WK Total PUBLICATION REIMBURSEME Total FRINGE-REGULAR FRINGE-REGULAR Total	430,70 5TU. 616,60 175 154,30 154,30	66.00 0.00 51.00 0.00 0.00 0.00 0.00 59.00 59.00	270,957,71 2,280,00 466,318,46 0.00 0.00 113,072,12 707,71 113,779,83	Encumbrance 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	159,808,29 (2,280,00) 150,342,54 0.00 0.00 41,296,88 (707,71) 40,589,17	0.00 0.	Suspense Amo 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
7-A Cos	CONVERSION	SALARY NONFACULTY REG FT STUDENT WARE NON FED WK Total PUBLICATION REIMBURSEME Total FRINGE-REGULAR FRINGE-REGULAR	430,70 5TU. 616,60 175 154,30 154,30	66.00 0.00 51.00 0.00 0.00 59.00 0.00	270,957.71 2,280.00 466,318.46 0.00 0.00 113,072.12 707.71	Encumbrance 0.00 0.00 0.00 0.00 0.00 0.00 0.00	159,808,29 (2,280,00) 150,342,54 0.00 0.00 41,296,88 (707,71)	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	

To view more information in the budget & actuals by expenditure category table, roll over any columns to view the pop-up window that will provide you an option to drill down into the actual transactions by category.

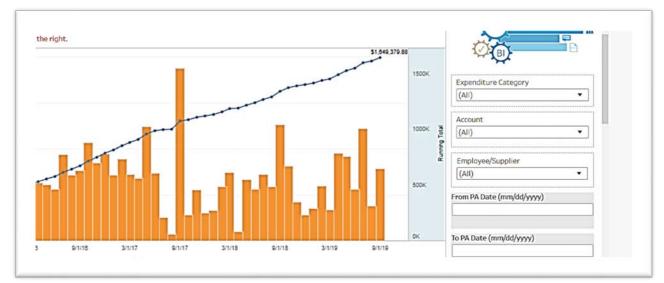


The % spent visualization is an interactive graph. Roll over the bars to view pop-up windows with more detailed information. If your pop-up disappears, simply roll over the bar again.



# **SELECTING PERIOD ACTUAL (PA) DATES**

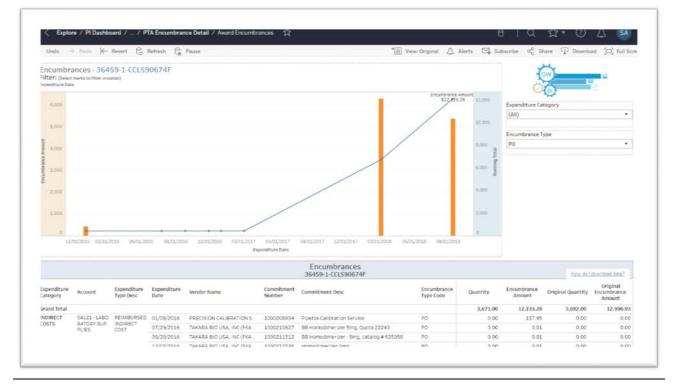
The bar graph shows the spending by period actual posting dates. By default, it shows all expenditures from the start of the project to current. To access a specific period, click on the bar for the specific period. The summary table below the graph will populate the details for the selected period. If interested in seeing more details, scroll down and it will show a table that includes transaction details. To view more than one period, click and drag the mouse to select the desired period or hold down the "ctrl" key and click on the desired periods you want to view.



Rett (- Reve	rt 🕃 Refresi	n 🕞 Pause					* View O	rginal 🛆 Alerts 🖸	4 Subscribe o	Share 🖓 Download 🕃
					Expenditures		Here do Lide	writtent data?	arch Expenditure Co	mments
P-T-A	Expe	nditure Category +/-	Б	xpenditure Type				Actual Amt		
	NON	CAPITALIZED FURNITU						10,320.19		
				ONCAP COMPU				2,582.98		
		TAL SERVICES			ESS MAIL - NON GW			68.87		
		LICATIONS AND DUES		OOKS				1,559.06 396.23		
		VICES		DVERTISING NIMAL RESEAR	CH			69.923.90		
	JCK.	ince a		ACS CORE FACI				818.75		
					IG ONTR CORE FACI			1,697.00		
	SUP	PLIES		BORATORY SU				106.385.60		
			4	BORATORY SU	PPLIES - ANIMALS			11,817,49		
					141 etimetice			+20 AA Y		
Expenditure	Account	Expenditure Type	PA Date	Expenditure	Expenditure Comment	Employee/Supplier	Passed	Batch Number	Supplier Invoice	
Category	Account	Continues (1))	PADele	Date	Experiment Contractor	Cuthology and built	Funds Check	2+	Number	Actual Amt
POSTAL	53411 - POSTAGE/	POSTAGE/EXPRESS MAIL - NON GW	07/31/2018	05/16/2018	PCARD/FEDEX 28508266/FEDEX SR	I BRENNA K BOND	¥	AP-1363000V11363001	252095	25.59 *
SERVICES	EXPRESS MAIL		10/31/2018	08/31/2018	PCARD/FEDEX 29781627/ANATOM	BRENNA K BOND	Y	AP-1440019V11440020	270622	38.65
	NON-GW		05/31/2019	05/03/2019	PCARD/FEDEX 32764596/POSTAGE	F. BRENNA K BOND	Y	AP-1744121V11744122	320270	4.63
PUBLICATIO NS AND DUE	52231 - BOOKS	BOOKS	05/31/2018	93/26/2918	PCARDIINTERNATIONAL TRANSAC		- Y	AP-1304000V11304001	240360	15.44
\$					PCARD/PAYPAL "INTECHOPEN/RM		Y .	AP-1304000V11304001	240360	1,543.62
		ADVERTISING	05/31/2018		SERVICES - B/B Homodomerizeriche		- X	AP-1392999V11393000	713756	396.23
SERVICES	59506 - ANIMAL RESEARCH	ANIMAL RESEARCH	06/50/2017		To record Animal Research Expense		Y	JE GCAS GM CF 14260	Null	437.00
				04/30/2017	To record Animal Research Expense		Y	JE GCAS GM CF 14259	Null	405.00
			07/31/2017		To record Animal Research Expense		Y	JE GCAS GM CF 14260	Null	2,169.00
				04/30/2017	To record Animal Research Expense		Y	JE GCAS GM CF 14259	Null	2,390.00
			08/31/2017	05/31/2017	To record Animal Research Expense To record Animal Research Expense		Y Y	JE GCAS GM CF 14322 JE GCAS GM CF 14322	Null	207.00
			v8/33/29/17	05/31/2017	To record Animal Research Expense To record Animal Research Expense		- X	JE GCAS GM CF 14322 JE GCAS GM CF 14355	NUE	2,409.00
			10/31/2017		To record Animal Research Expense		- Y	JE GCAS GM CF 14355	Nul	3.088.00
				09/30/2017	To record Animal Research Expense		Y	JE GCAS GM TTN 14629		2.879.00

# **ENCUMBRANCE REPORT**

The encumbrance report is navigated the same as the actual expenditures report. The encumbrance report includes details on the original and remaining quantity and amount, as well as the commitment number (purchase order #). Encumbrances can be viewed by expenditure category.



#### "MORE TOOLS"

Undo → Redo <del>(C</del> evert bo R ummary More Tools	Click this tab to view other related reports	
More Tools		
More Tools Expenditures in Suspense	What expenditures have been charged to a Suspense accoun	it and have not been cleare
	What expenditures have been charged to a Suspense accoun All Grant Expenditure Types and the corresponding natural a	
Expenditures in Suspense		account and descriptions

# DATA DOWNLOAD

Data can be downloaded into a csv file by following the instructions here.

# **DATA DICTIONARY**

If not familiar with terms used within the dashboard, please review the <u>Data Dictionary</u> page.