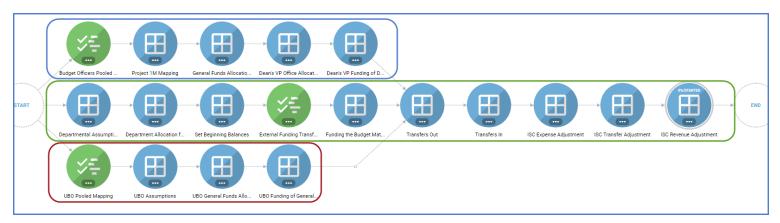


This process will be available in Tidemark beginning in late April. Final submission of the Booked Budget is due in August. Your budget unit may have earlier deadlines to support internal review. Please coordinate with your Budget Officer.

What	Use this guide to complete budget setup and fund transfers in the Tidemark system. You can transfer funds to/from locally-owned awards, from funding allocations from a Dean's/VP office or from external sources, generally to balance out PTAs in deficit. Additionally, this process includes input panels for ISC adjustments.
Who	This role may be performed by Budget Officers, Budget Analysts, Unit Managers, or Unit Financial Analysts. You may confirm your Tidemark authority in the Authority Manager application at <u>https://authority.stanford.edu</u> in the Financial System area and the Budget Management function.
Why	Performing fund transfers allows you to transfer funds to cover expenses budgeted to PTAs. These one-time transfers can occur on pooled or real PTAs, and may occur at different levels of a Budget Unit. This process is required as part of the Booked Budget submission.
When	Generally, Setup is done at the beginning of the budgeting process and Transfers are completed after all revenue and expense entries have been made. Final submission of the Booked Budget is due in August. Your budget unit may have earlier deadlines to support internal review. Please coordinate with your Budget Officer.



#### **Budget Setup & Fund Management Process Map**



The Budget Setup & Fund Management process contains panels for three major functions:

- The top path panels (in Blue) are for Dean's/VP Office users to setup PTA Pooling, Project 1M Mapping, General Funds Allocations and to set and fund Dean's/ VP Office Allocations. These will be inaccessible (grayed out) to users without the proper authority.
- The middle path (in Green), is for all users to set assumption rates, review Dean's/VP allocations, set Beginning Balances, enter and review Transfers, and to make Infrastructure (ISC) adjustments.
- The bottom path (in Red) is reserved for University Budget Office (UBO) personnel to apply global assumptions and general funds allocations. These panels are not discussed in this guide.

If you do not have authority to edit these panels, they will appear grayed-out and be inaccessible. Not all panels will require action prior to budget submission.



#### **Panel Descriptions**

The following is a listing and brief description of each panel in this process and the page number of this guide for detailed instructions:

Panel Name	Authority	Description	For detailed instructions, see page:
Pooled Mapping	Dean's/VP Office	Budget Officers can set and adjust rules for mapping individual PTAs to Pool PTAs. Rules are normally setup at the beginning of the process but may be updated daily at any time during the process.	<u>5</u>
Project 1M Mapping	Dean's/VP Office	Budget Officers can set and adjust rules for mapping Project 1M PAs (1000000-AWARD) to a real project number. Project 1M PAs come in from Oracle with the beginning balance for awards.	<u>9</u>
General Funds Allocation from Provost	Dean's/VP Office	Budget Officers can see the General Funds Allocations for their budget unit that have been entered by the UBO.	<u>10</u>
Dean's / VP Office Allocation	Dean's/VP Office	Budget Officers can allocate initial funding to departments by category.	<u>11</u>
Dean's / VPDean's/VPOfficeOfficeFunding ofDepartmentAllocationImage: Construction		Budget Officers can fund department allocations after users have determined the PTAs to be funded.	<u>13</u>
Departmental Assumptions	All Users	View and edit planning assumptions defined by the UBO and inherited by the budget unit and departments. Allows users to view all rates and to edit some rates used in the global calc and seeding.	<u>15</u>
Department Allocation from Dean's / VP Office	All Users	View funding that has been allocated from the Dean's / VP Office to your department.	<u>17</u>
Set Beginning Balances	All Users	Populate beginning balances for the booked budget either manually or through seeding actions. Also use this panel to enter Transfers for the Year End Reforecast as needed.	<u>19</u>

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# Budget Management Booked Budget

## Booked Budget Setup and Fund Management Process

External Funding Transfers	All Users	Enter transfers to/from sources or destinations outside your authority. This panel is pre-populated from the Transfer Admin System (TAS). These are also referred to as InterUnit Transfers.	<u>22</u>
Funding the Budget Matrix	All Users	Enter transfers from Dean's / VP Office allocations or local PAs to fund PTAs in deficit. These are also referred to as IntraUnit Transfers	<u>25</u>
Transfers Out	All Users	Review all outbound transfers (including TAS transfers) along with the destinations of those transfers.	<u>27</u>
Transfers In	All Users	Review all inbound transfers (including TAS transfers) along with the corresponding funding sources.	<u>28</u>
ISC Expense Adjustment	All Users	Review and make adjustments to calculated ISC on Expenses per PTA, including the 2% recovery on ISC that flows to budget units.	<u>29</u>
ISC Transfer Adjustment	All Users	Review and make adjustments to calculated ISC on Transfers per PA, including the 2% recovery on ISC that flows to budget units.	<u>30</u>
ISC Revenue Adjustment	All Users	Review and make adjustments to calculated ISC on Revenues per PA, including the 2% recovery on ISC that flows to budget units.	<u>31</u>



#### **Panel: Pooled Mapping**

**What is pooled budgeting? –** Pooling is a concept that has been used in the past but since FY19 Booked Budget process it was implemented systematically within Tidemark. The concept allows users to let a Pool PTA represent a group of actual PTAs to make budgeting easier and less detailed. This is accomplished by having the budget officer define rules that will map groups of PTAs so that their actuals will show for the corresponding Pool PTA. Then the budget can be seeded to the Pool PTA based on actual activity of the underlying PTAs. Similarly, actuals in expense and revenue categories are rolled up to Budget Codes (B-Codes) automatically. The B-Code rollups are static and have been defined by the University Budget Office with input from Budget Officers, so there are no rules to set for Revenue/Expense object codes.

#### **How Pooled Mapping Rules work:**

**Timing** - Rules for mapping PTAs to Pools are dynamic. They are normally set at the beginning of the budget process, but they can be changed by budget officers at any time throughout the process with rollup results reflected the following day.

**Scope** - Rules can be set narrowly or broadly. As an example, a <u>broadly</u> defined rule would include only an Organization and Award Type as parameters. All PTAs in that Organization and Award Type would be mapped to a single Pool PTA. A <u>narrowly</u> defined rule would be to select one specific detailed PTA to either map to a pool PTA or to not be mapped, even if a broader rule set would apply. Rules are evaluated by Tidemark from narrow to broad. For example, if the following two rules were defined:

- 1. Org XXXX, Expendable map to 1111111-1-GPOOL
- 2. 1234567-1-GGIFT do not map

Assuming GGIFT also rolls up to XXXX, Tidemark would map all Expendable PTAs in Org XXXX to the Pool PTA except for PTA 1234567-1-GGIFT. Only 1111111-1-GPOOL and 1234567-1-GGIFT would be available for budgeting but all activity for all other Expendable PTAs would roll up to the GPOOL.

Mapping Order – Tidemark maps PTAs to Pools in the following order.

- **1** PTA
- 2 PA maps the PA and all descendant PTAs to the PA.
- 3 AWARD maps the Award and all descendant PAs and PTAs to the AWARD
- 4 ORG and the following combination...
- 4a By Award Type, By Level of Control and By Award Purpose
- 4b By Award Type and By Level of Control
- 4c By Award Type and by Award Purpose
- 4d By Award Type only
- 5 Parent Org



6 – Grand Parent Org

#### Example:

#### **Pooled Mapping Panel:**

	l Budget: Setup & Fund Management / FY 201 Ig for <u>TAAA - School of Earth, Energy and Envi</u>		BOOKMARK EXPOR	
+ NEW				Filter
	Award Type 👻	Maps to Pool		
TAAA - School of Earth,	Designated	All Awards	All Levels of Control	1044125-1-BACJY - ADMFIN BDGT POOL DESIG; ADMF
TASA - Department of I	Designated	All Awards	All Levels of Control	1044126-1-BAABG - PETROENG BDGT POOL DESIG; PE
TCAF - Earth System Sc	Designated	All Awards	All Levels of Control	1119341-1-BACKQ - ESS BDGT POOL-Designated; ESS
TCCA - Department of	Designated	All Awards	All Levels of Control	1044127-1-BAABH - GEOPHYSICS BDGT POOL DESIG;

The above screenshot shows 3 separate rules (in red) for Designated award types under TASA, TCAF, TCCA mapped to their respective Pool PTAs (BAGGB, BACKQ, BAABH) within each of those departments. The rule for TAAA Designated (in blue) will map all other Expendable Awards in the school that are not under TASA, TCAF or TCCA to an admin Pool PTA (BACJY) that is budgeted by the dean's office.

In Tidemark entry panels, only these Pool PTAs are shown. The aggregation of the detailed PTAs show as historical Actuals. Below is an example of the Compensation panel filtered to code 51310 Rsch & Academic Staff. Highlighted in red is the YTD Actuals. Notice that only Pool PTAs appear for budgeting designated award type, this is based on the rule set from above.

#### Entry Panel:

ORGANIZATION TAAA - School of Eør 4	GBIECT CODE 51310 - RBE RSRCH AN 4	CE AWARD TYPE Designated	AWARD PUR		or control evels of Contro										
		FY 2016	FY 2017			FY 2	018						FY 2019		
		Final Amount	Final Amount									E	Booked Budge	¢	
		Year End Actual Amount	Year End Actual Amount	Booked Budget Amount	Year to Date Actual Amount	Expenditure Commitment Amount	Projected Actual Amount	Trailing 12 Months Actual Amount	Year End Reforecast Adjusted Amount	Position Expense Amount	Seeded Preliminary Amount	Seeded Cost Rise Percent	Seeded Baseline Amount	Annual Adjustment Percent	Annual Adjustmen Amount
1044125-1-BACJY - ADMFIN BDGT POOL DESIG; ADMFIN BDGT POOL DES	51310 - RBE RSRCH AND ACADEMIC STAFF	96,757	151,143	1	26,193	15,612	41,804	118,562							
1044126-1-BAABG - PETROENG BDGT POOL DESIG: PETROENG BDGT POOL D	51310 - RBE RSRCH AND ACADEMIC STAFF	511,918	798,994	749,540	310,307	241,376	551,683	643,037							
1119341-1-BACKQ - ESS BDGT POOL-Designated; ESS Bdgt Pool-Desig	51310 - RBE RSRCH AND ACADEMIC STAFF	0		164,835	24.77	194									
1044127-1-BAABH GEOPHYSICS BDGT POOL DESIG; GEOPHYSICS BDGT POOL	51310 - RBE RSRCH AND ACADEMIC STAFF	317,477	395,521	564,169	227,960	141,633	369,592	381,208							



#### **Related Reports:**

**03.Reporting: 515 – All PTA Detail and Object Code Detail by Month:** shows how detailed PTAs roll up to Pool PTAs. You can use this to investigate what makes up a number you see on entry panels. The data in red shows the number you see on the entry panel above. The data in blue are the "Moved\_PTAs", which means they have been moved to a Pool and will not show up in entry panels for budgeting.

DRGANIZATION	TIME	OBJECT CODE	SCENA	RIO	CB AWARD TYPE										
TCCA - Department of 🗳	FY 2018	¢ 51310 - RBE RSRCH	AN \$ Year	to Date Actual 单	Designated	♠ APP									
								Ye	ar to Date Actu	al					
									Designated						
			FY 2018	2017 Sep	2017 Oct	2017 Nov	2017 Dec	2018 Jan	2018 Feb	2018 Mar	2018 Apr	2018 May	2018 Jun	2018 Jul	2018 Aug
TCCA - Department of Geophysics	Parent_Org	51310 - RBE RSRCH AND ACADEMIC STAFF	227,96	37,932	37,129	32,629	37,129	34,533	20,827	27,782					
1044127-1-BAABH - GEOPHYSICS BDGT POOL DESIG; GEOPHYSICS BDGT POOL	Pool_PTA	51310 - RBE RSRCH AND ACADEMIC STAFF	227,96	37,932	37,129	32,629	37,129	34,533	20,827	27,782					
1006074-1-BADTV - Geophysics Zoback, M; Zoback,Mark D	Moved_PTA	51310 - RBE RSRCH AND ACADEMIC STAFF	63	5		636									
1155139-1-DALKK - Knight, Rosemary Discretionary; Knight, Rosemary	Moved_PTA	51310 - RBE RSRCH AND ACADEMIC STAFF	44,47	5 7,500	7,500	10,212	7,500	4,809		6,955					
1167117-1-DALKW - Rockphysics Borehole - Vanorio; SRB - Vanorio	Moved_PTA	51310 - RBE RSRCH AND ACADEMIC STAFF	47,09	1 7,849	7,849		7,849	7,849	7,849	7,849					
1004606-1-EAGGF - Geophysics Rockphysics Borehol; Rockphysics Borehole	Moved_PTA	51310 - RBE RSRCH AND ACADEMIC STAFF	80	803											
1004663-1-EAHHC - Geophysics Stanf Explorat Proj; Stanf Exploration Pr	Moved_PTA	51310 - RBE RSRCH AND ACADEMIC STAFF	42,31	3 3,380	3,380	3,380	3,380	9,598	9,598	9,598					
1004605-1-EAHLA - Geophysics RockphysicsBore-Mav; Mavko, Gary Project	Moved_PTA	51310 - RBE RSRCH AND ACADEMIC STAFF	68,98	2 15,021	15,021	15,021	15,021	8,897							
1132782-1-EANUI - SESAAI Affiliates Program; SESAAI Affiliates	Moved_PTA	51310 - RBE RSRCH AND ACADEMIC STAFF	23,65	3,380	3,380	3,380	3,380	3,380	3,380	3,380					



#### 03. Reporting: 531U - All PTA Detail by Object code Unpooled

You may occasionally need to see data from the unpooled perspective. For example, if you can't find a PTA you expect to see, you can see where it is pooled. In this example, the red highlighted DARSC was moved from it's original org TCEM to a pool PTA owned by TAEA. If budgeting is done looking at the TCEM org, it will not include DARSC, because it's been moved out of that org to another org.

ORGANIZATION	TIME	OBJECT CODE		SCENARIO	CB AWARD TYPE		
TAAA - School of Ear 💲	FY 2018	¢ 50000 - TOTAL	EXPENS 🗳	Year to Date Act	tual 🗳	Designated 🖨	
					Year	to Date Actual	
					0	Designated	
					50000 -	TOTAL EXPENSES	
						FY 2018	
Organization Member	Oracle Org	Pooled Parent	Pooled Org	Pool Type		0	
TAAA - School of Earth, Energy and Environmental Sciences	AA00	TAAA	AA00	Parent_Org		4,894,739	
1004296-1-EAFUE - Earth Sciences Hartley Conf; Hartley Conference R	TAEA	1044125-1-BACJY	TAEA	Moved_PTA	5		
1102728-1-EANIW - Earth Sci Vehicles; Earth Sci Vehicles	TAEA	1044125-1-BACJY	TAEA	Moved_PTA	8,125		
1177811-1-DARSC - NGI Affliates; NGI Affliates	TCEM	1044125-1-BACJY	TAEA	Moved_PTA		244	
1003388-1-BAEMV - PE Budget Savings; PE Budget Savings	TAUA	1044126-1-BAABG	TAUA	Moved_PTA		-32	



#### Panel: Project 1M Mapping

A large amount of financial data comes into Tidemark from Oracle, including revenue/expense/beginning balance actuals, pledges, and commitments. Some of this data gets booked in Oracle to 'dummy' projects, including project 1000000 as well as REVMODS and other non-numerical projects primarily used for adjustments. Since these projects are confusing and duplicative when completing your budget, we have designed a way to map this data from the 'dummy' projects to projects that are familiar to users. This will allow you to see the full financial history for an award on fewer rows. Budget Officers and Budget Analysts can make changes to this mapping at any time by selecting the panel for **Project 1M Mapping**. Changes will be reflected in all Tidemark panels the next day. Here's a fuller explanation of the changes you will see.

	FY 15 FY16 ACTUALS ACTUALS		FY17 BUDGET	FY18 BUDGET
1000000-EABCD	5,331	5,442	5,000	
<b>REVMODS-EABCD</b>		(2,453)		
1234567-EABCD	10,259	10,759	10,000	
2345678-EABCD	333	334	300	

**BEFORE:** Panels included data on project 1000000, and other 'dummy' projects. Through seeding actions and direct entry, some FY17 budgets were also inadvertently entered on these projects.

**NOW:** The Project 1M Mapping Panel allows you to choose which 'real' project should be used for this mapping exercise. By default, the lowest numbered 'real' project has been selected, although the mapping was adjusted to disallow the use of INACTIVE projects. As noted above, however, you can change this default mapping at any time.

	FY 15 ACTUALS	FY16 ACTUALS	FY17 BUDGET	FY18 BUDGET	
1234567-EABCD	15,590	13,748	15,000		= 1000000 + REVMODS + 1234567
2345678-EABCD	333	334	300		= 2345678 only

		Project 1M Summary PA	N P s
EAE	BCD		5
	1234567-EABCD		
	2345678-EABCD	1	

AlightLY: If you want to summarize your 'dummy' activity to a different PA, you can do this on the **Project 1M Mapping** Panel. Each award will show the 'real' projects available for mapping. You can delete the '1' from the current PA and add it to another PA. Be sure there is only one PA chosen for each Award. Changes will be processed nightly, so you can see your changes in Tidemark the next day.

	FY 15 ACTUALS	FY16 ACTUALS	FY17 BUDGET	FY18 BUDGET	
1234567-EABCD	10,259	10,759	10,000		= 1234567 only
2345678-EABCD	5,664	3,323	5,300		= 1000000 + REVMODS + 2345678



#### **Panel: General Funds Allocation from Provost**

Budget Officers can see the General Funds Allocations for their budget unit that have been entered by the UBO.

Step	Action												
1	On the Budget Setup	On the Budget Setup & Fund Management Process map, click the <b>General Funds Allocation</b> panel.											
	<b>Result:</b> The correspo the entire budget un		g par	nel ope	ens. T	his pa	anel is	only	used	by Bu	dget	Officer	s who have access to
2	Review the panel to s	see G	enera	al Fund	ds Allo	ocatio	on and	l ente	er note	es, if a	ny, ir	the Ex	planation field.
	<ul> <li>/ 02. Booked Budget: Setup &amp; Fund Management / FY 2019:</li> <li>General Funds Allocation from Provost for BAAA - Office of Vice President for Business Affairs and Chief Financial Officer</li> </ul>												BOOMMARK EXPORT PRINT
		FY 2018					FY:	2019					
		General Punds Allocation	Seeded Preliminary Amount	Seeded Cost Rise Amount	Cost Rise Percent	Seeded Baseline Amount	Adjustment Percent	Adjustment Amount	itemization Amount	Adjusted Amount	Fringe Amount	Burdened Adjusted Amount	Explanation
	General Funds: Base No Planning Assumption Applied	138,009,918						155,404,486		155,404,486		155,404,486	
	Click Save in lower ri	ight t	o sav	e anv	entrv	to th	e Expl	anati	on fie	ld.			
		0		,	- • J								

## Panel: Dean's / VP Office Allocation

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Budget Officers can allocate initial funding to departments by category.

Step	Act	tion						
1	par <b>Re</b> s	nel. <b>sult</b>	Budget Setup & Fund Mar The corresponding pane to the entire budget unit.	-				
2	Rev	view	iew the data displayed.					
	<ul> <li><b>a</b> Review the page slice. The page slice controls which org is shown on the page. On the panel, you can only select your budget unit.</li> </ul>						n the page. On this	
		b       Review the page edges.         CATEGORY       TRANSFER         All Categories *       TAPK - Assistant to *         The page edges allow you to filter the data displayed on the page.         The Transfer page edge allows Budget Officers to narrow down the rows to certain departments receiving allocations.					rows to certain	
		c	Review the rows on the g	rid.	FY 2016 Dean's / VP Office Allocation	Preliminary Amount		
			Capital Projects: Base Compliance: Base Diversity Program Allocation: Base Faculty Salaries: Base Governance: Base	No Planning Assumption Applied         Non-Salary         Grad Aid         Faculty Merit         No Planning Assumption Applied	ł			
		Each row indicates the funding to be allocated to a department by category and its associated cost rise / fringe group.						
		d	current fiscal year.	ns indicate the Dean's				
3	Re	view	the current year values.					



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## **Booked Budget Setup and Fund Management Process**

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	If bo ther	<ul> <li>Use the Actions icon (on the left sidebar menu) to reveal the actions content and select which scenario you would like to use. Click the <b>Run</b> button to process the seeding. You can seed the baseline with the current year or clear out the current year baseline.</li> <li>Refresh the page to see the results</li> <li>Determine if annual adjustments are needed for each line item. Enter values in the <b>Adjustment Percent</b> and/or <b>Adjustment Amount</b> column.</li> <li>th a percent and dollar adjustment amount are entered, the percent amount is applied first, the dollar amount will be added. Enter a note in the <b>Explanation</b> column to account for any stments.</li> </ul>
4	To e	nter an Itemization:
	а	Click the <b>Itemizations</b> icon on the left-side toolbar.
		<b>Result:</b> The Itemizations panel appears on the bottom of the screen.
	b	Click the <b>+ New</b> button located at the bottom of the panel.
	c	Double click each cell in the row to select the value from a drop down menu, or manually type in the value.
	d	Click the <b>Apply</b> button.
		<b>Result:</b> The new itemization adjustment values will appear in the above grid.
5	Onc	e all adjustments are made, you must calculate the fringe using the available action.
		• Use the Actions icon (on the left sidebar menu) to reveal the actions content and select the Fringe action. Click the <b>Run</b> button to process the calculation.
		<ul> <li>Refresh your page to see the results.</li> </ul>
	Res	ult: The Fringe Amount column will now be populated.
6	Clic	k the <b>Save</b> button.
	Res	<b>ult:</b> The Dean's / VP Office Allocation will be available for use in subsequent panels.



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#### Panel: Dean's / VP Office Funding of Departmental Allocation

Budget Officers can fund department allocations after users have determined the PTAs to be funded.

Prerequisite: Allocations must be set-up and funded on Funding the Budget Matrix. Additionally, Set Beginning Balances should be completed.

Step	Action	1
1	Depar	e Budget Setup and Fund Management process map, click the <b>Dean's VP Funding of</b> • <b>tment Allocations</b> panel. <b>t:</b> The corresponding panel opens.
2	Revie	w the data displayed.
	a	<ul> <li>Review the page slice.</li> <li>The page slice controls which org is shown on the page. On this panel, you can only select your budget unit.</li> </ul>
	b	<ul> <li>Review the page edges.</li> <li>The page edges let you filter the data displayed.</li> <li>The first four page edges on this panel relate to the PAs on the rows, representing the funding sources for departmental allocations. In particular, the Organization page edge refers to the award owning org of the PAs on the rows.</li> <li>The last two page edges refer to the columns, representing the destinations that have been identified for the allocations made to departments. The Transfer page edge refers to the org of the destination(s) for the allocations.</li> </ul>
	C	<ul> <li>Review the rows on the grid.</li> <li>The first three rows show the Allocation Amount to be funded, amounts transferred to fund allocations so far, and the Remaining Allocation to be Funded after any transfers have been entered on this panel.</li> <li>The remaining rows show the PAs that were selected on the Set Beginning Balances &amp; Funding Sources panel to be used as sources for transfers.</li> </ul>
	d	<ul> <li>Review the columns on the grid.</li> <li>The first several columns show the total available funding (before intra-unit transfers), amount transferred to fund allocations, applicable ISC charges on allocation transfers (once ISC has been calculated using the action on this panel), and remaining available funding (after allocation transfers) for each source PA.</li> <li>The remaining columns show the categories of allocations, and the PTAs that were funded using these allocations. If you do not see data here, it means that departments have not set destinations for their funding allocations yet.</li> </ul>



3	Use the yellow cells to enter (as positive amounts) the transfers that will fund the allocations made to departments. As there may be many entry cells in the matrix, be careful when selecting the desired intersection of a Dean's / VP source PA and a destination PTA. Click the <b>Save</b> button when done.
4	Scroll to bottom of page and run action: Calculate Indirect Cost for Transfers, reload the page when complete.

#### Panel: Departmental Assumptions

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View and edit planning assumptions defined by the UBO and inherited by the budget unit and departments. Allows user to view all rates and to edit some rates used in the global calc and seeding.

Step	Actio	on							
1	pane	- ·		-			-	k the <b>Departmental Assumptic</b>	ons
2	Revie	ew the data displa	yed.						
	а		-						
		❤ ← / 1. Budg	← / 1. Budget Setup / FY 2018 TEST: Departmental Assumptions for AAAA - Natural Sciences 4 + r AAAA - Offices of the						
		ASSUMPTION Planning Assumptions	SCENARIO Booked Bu		RGANIZATION QAAA - Natura	l Scien 🕈		President and Provost Responsible	
			Fac	culty Merit		Faculty ket/Equity/Re	tention (I	ABAA - Office of the President Responsible t AADW - President's Office	
			Inherited Assumptic Rate	S 1 23 25	ption Assur			Inher Operations Responsible Bud ssum sun sun Ret AAUU Hoover House Re	
		QAAA - Natural Sciences Cluster	3.5		3.50%	0.00%	0.00%	AAHH - Hoover House	
					-		-	ge. You can select any org that er of the org hierarchy).	
	b	Review the page	e edges	•					
		ASSUMPTION Planning Assumption		NARIO Doked Bud		GANIZATION (AAA - Natu	ıral Scien	¢ APPELY	
		The page edges The Scenario pa After making an grid.	age edg	e can b	e chang	ed to Ye	ear End		
	C	Review the rows	s on the	grid.					
			Faculty	Merit	Fac Market/Equi	ulty ty/Retention	Acaden (Lecturers/Ot		
			Inherited Assumption Rate	Budget Assumption Rate	Inherited Assumption Rate	Budget Assumption Rate	Inherited Assumption Rate	Budget Assumption Rate	
		QAAA - Natural Sciences Cluster	3.50%	3.50%	0.00%	0.00%	3.50%	3.50%	
		QADJ - INACTIVE Natural Sciences Operations	3.50%	3.50%	0.00%	0.00%	3.50%	3.50%	
		QAGT - Applied Physics QANB - Biology	3.50% 3.50%	3.50% 3.50%	0.00%	0.00%	3.50% 3.50%	3.50%	
		Department	2 5 004	2 50%	0.00%	0.00%	2 50%	2 504	
		QAUF - Biology QAZR - Biology Research	3.50%	3.50%	0.00%	0.00%	3.50%	3.50%	
		Each row indica	tes wha	at depa	rtments	s you ca	n budge	et to.	

Stanford University

# Budget Management Booked Budget

## **Booked Budget Setup and Fund Management Process**

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d									
		Facult	y Merit		ulty ty/Retention		nic Staff her Teaching)	Staff	Merit
	- 15G	Inherited ssumption Rate	Budget Assumption Rate	Inherited Assumption Rate	Budget Assumption Rate	Inherited Assumption Rate	Budget Assumption Rate	Inherited Assumption Rate	Budget Assumption Rate
		-	ns in white Its. These c		-	IBO and inl	nerited by l	oudget uni	ts and
Assu rates	mptic you v	on Rate f want to u	use. These	ired, upda rates will c	te the <b>Bud</b> ascade do	<b>get Assum</b> wn to inhe	<b>ption Rate</b> rited rates	to reflect of child de	the cost ris partments.
Assur rates Thes	mptic you v e rate	on Rate f want to u s will be f Merit Budge Assumpt Rate	ields. If des use. These used if you	ired, upda rates will c	te the <b>Bud</b> ascade do	<b>get Assum</b> wn to inhe	<b>ption Rate</b> rited rates	to reflect of child de	the cost ris partments.
Assur rates Thes	stat stat stat stat stat stat stat stat	on Rate f want to u s will be f Merit Budge Assumpt Rate 3.	ields. If des use. These used if you	ired, upda rates will c ı run seedi	te the <b>Bud</b> ascade do ng actions	<b>get Assum</b> wn to inhe for non-sa	ption Rate rited rates lary or com	to reflect of child de pensation	the cost ris partments. expenses.
Assur rates Thes Inh Assu F	stat stat stat erited mption Rate 3.50%	on Rate f want to u s will be f Merit Budge Assumpt Rate 3.	ields. If des use. These used if you used if you	ired, upda rates will c ı run seedi	te the <b>Bud</b> ascade do ng actions	<b>get Assum</b> wn to inhe for non-sa	ption Rate rited rates lary or com	to reflect of child de pensation	the cost ris partments. expenses.

## Panel: Department Allocation from Dean's / VP Office

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View funding that has been allocated from Dean's / VP Office to your department.

Step	Action						
1	Dean'	e Budget Setup and Fund Management Process map, click the <b>Department Allocation from</b> <b>s / VP Office</b> panel.					
		Result: The corresponding panel opens.					
2	Review	v the data displayed.					
	а	Review the page slice. The page slice controls which org is shown on the page. You can select any org that you have access to (either as a child or parent member of the org hierarchy).					
	b	Review the Category page edge.					
		CATEGORY         All CATEGORIES         All Categories         Base Categories         One Time Categories         The page edges allow you to view allocations by Base Categories, One Time Categories, or a combination of both.					
	c	Review the rows on the grid. Each row indicates the category and its associated cost rise / fringe group.					
	d	<ul> <li>Review the columns on the grid.</li> <li>The first three columns show the current fiscal year allocation data.</li> <li>The next several columns show the adjustments made to arrive at the upcoming fiscal year's allocation.</li> <li>The final column for Burdened Adjusted Amount shows your total allocation for the upcoming fiscal year.</li> </ul>					

# Budget Management Booked Budget

## **Booked Budget Setup and Fund Management Process**

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3	Review the information in the grid.
	• In the Explanation column, review any details provided. Additionally, you can enter details related to the amount values.
	If you have any questions, contact your Budget Officer.
4	Review detail in itemizations.
	If there are dollars in the Itemization amount column, there is additional detail behind these allocations.
	• Right-click on the amount in the <b>Itemization Amount</b> column and select <b>Itemize</b> .
	• In the Itemization panel, select <b>Dean's VP Office Allocation.</b>
	Review your Allocations and any details in the Explanation field.
	• If you have any questions, contact your Budget Officer.



#### **Panel: Set Beginning Balances**

Populate beginning balances for the booked budget either manually or through seeding actions.

Step	Actio	n					
1		e Budget Setup and Fund Management Process map, click the <b>Set Beginning Balances</b> panel. I <b>t:</b> The corresponding panel opens.					
2	Review the data displayed.						
	а	Review the page slice. The page slice controls which org is shown on the page. You can select any org you have access to (either as a child or parent member of the org hierarchy).					
	b	Review the page edges. The page edges let you filter the data displayed. You can narrow your results by Organization, Consolidated Budget Award Type, Award Purpose, or Award Level of Control.					
	С	Review the rows on the grid. The rows represent each PA within the selected org. Each PA shows rows for beginning balance and adjustments, then Revenue, Transfers, Expenses, and the Ending Balance.					
	d	<ul> <li>Review the columns on the grid.</li> <li>Actual YTD data is shown, then Year End Reforecast and Booked Budget. The YER and Booked Budget values come from the work done in Exp &amp; Rev process. If you need to change any of these values, go back to those entry panels.</li> <li>Transfers In or Out, Asset Transfers and/or Interunit Fund Appropriations can be entered to complete your Year End Reforecast.</li> <li>Beginning balance can be manually adjusted for Booked Budget</li> </ul>					

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## Budget Management Booked Budget

#### **Booked Budget Setup and Fund Management Process**

**3** Determine what starting point you would like to use for your Booked Budget Beginning Balance. You can choose to seed with your Year to Date Actuals, Year End Reforecast Adjusted Amount, or do manual entry.

lf	Then								
You want	Scroll to the bottom o	f the page and run the ad	ction e	entitleo	:				
to use your	Seed Booked Budget Beginning Fund Balance with YTD Ending Fund Balance         Result: The YTD Actual Ending Balance is carried forward to Booked Budget         Beginning Balance.         Financial Planning > 02. Booked Budget: Setup & Fund Management > FY 2023: Set Beginning Balances for QAUE - Biology         Defendencing         Defendencing         Defendencing         Defendencing         Defendencing         Defendencing         Defendencing         Defendencing								
Year to									
Date									
Actuals as									
a starting									
a starting point	BBBDR - QAUF FAC BDG T Consolidated Operati.		PLY						
				Current Year		Future Year			
			Booked Budget	Year to Date Actual	Year End Reforecast Adjusted Amount	Booked Budget	Explanat		
		Seeded Beginning Fund Balance			7.071Starte	18,757,760			
		Beginning Fund Balance Adjustment			13	1			
		Adjusted Beginning Fund Balance		18,914,359	18,914,359	18,757,760			
		> REVENUES - 400RV	6,447	565	1,25	1,257			
		SGENERAL FUNDS TRANSFER - 49Gen		1,000,000					
	1214826-BBBDR - QAUF FAC BDGT POOL DES: QAUF FAC BDGT POOL DES	TRNSFRS OUT - CURRENT FUNDS - 49100		-604,454		0			
		TRNSFRS IN - CURRENT FUNDS - 49200	747,559	2,650,552					
		INTERUNIT FUND APPROPRIATED TO COVER EXPENSES - 49INT		-29,529					
		> TRNSFRS OTHER - 49300				0			
		> TOTAL EXPENSES - 50000	6,214,435	3,173,733	4,425,048	7,481,125			
		> ENDING FUND BALANCE - ENDFB	-5,460,429	18,757,760	14,490,567	11,277,892			
You want	Complete your Year Fr	nd Reforecast so that it v	will hav	ve an a	ocura	te Ending	Fund		
to use your		entering total projected t				-	-		
Year End	the yellow cells provid		crunsit				ciorecusen		
Reforecast			~	<b>.</b> .	/ \   -		<b>r</b> () \		
		red as Transfers In (+), Tr							
as a		Appropriations (+ or -).	Once a	all tran	sfers	are enter	ed and		
starting	saved, review the End	ing Fund Balance.							
point		saved, review the Ending Fund Balance.							
	This process is repeated for all PAs which are expected to have an Ending Fund Balance to carry-forward. ISC will not auto calculate on Expendable or Endowment								
						0			
	Balance to carry-forwa	ard. ISC will not auto cal	lculate	e on Ex	penda	able or Er	ndowment		
	Balance to carry-forwa Transfers OUT for the	ard. ISC will not auto cal YER in this panel. Instead	lculate d the ι	e on Ex user wi	penda Il need	able or Er d to mani	ndowment ually		
	Balance to carry-forwa Transfers OUT for the	ard. ISC will not auto cal	lculate d the ι	e on Ex user wi	penda Il need	able or Er d to mani	ndowment ually		
	Balance to carry-forwa Transfers OUT for the calculate the ISC and guide.	ard. ISC will not auto cal YER in this panel. Instead enter it on the ISC Trans	lculate d the ι fer Ad	e on Ex user wi justme	penda Il need ent pa	able or Er d to mani nel. See j	ndowment ually page <u>30</u> thi		
	Balance to carry-forwa Transfers OUT for the calculate the ISC and guide. After you are satisfied	ard. ISC will not auto cal YER in this panel. Instead enter it on the ISC Trans the Ending Fund Balanc	lculate d the u fer Ad	e on Ex user wi justme he Yea	penda Il need ent par r End	able or Er d to mani nel. See j	ndowment ually page <u>30</u> thi		
	Balance to carry-forwa Transfers OUT for the calculate the ISC and guide. After you are satisfied accurate, then scroll t	ard. ISC will not auto cal YER in this panel. Instead enter it on the ISC Trans the Ending Fund Balanc o bottom of page and ru	lculate d the u fer Ad es of t n actio	e on Ex user wi justme he Yea on enti	penda Il need ent par r End tled:	able or Er d to manu nel. See j Reforeca	ndowment ually page <u>30</u> thi st PAs are		
	Balance to carry-forwa Transfers OUT for the calculate the ISC and o guide. After you are satisfied accurate, then scroll to <b>Seed Booked Budget</b>	ard. ISC will not auto cal YER in this panel. Instead enter it on the ISC Trans the Ending Fund Balanc	lculate d the u fer Ad es of t n actio <b>ce wit</b>	e on Ex user wi justme he Yea on enti <b>h YER</b>	penda Il need ent par r End tled: <b>Endin</b>	able or Er d to manu nel. See j Reforeca <b>g Fund B</b>	ndowment ually page <u>30</u> thi st PAs are <b>salance</b>		

# Budget Management Booked Budget

## **Booked Budget Setup and Fund Management Process**

Stanford

				urrent Year	Year End	Future Year	
			Booked 1 Budget	ear to Date Actual	Reforecast Adjusted Amount	Booked Budget	Explanatio
		Seeded Beginning Fund Balance				15,440,567	
		Beginning Fund Balance Adjustment				Γ	
		Adjusted Beginning Fund Balance > REVENUES - 400RV	6.447	1000000000	18,914,359	15,440,567	
		GENERAL FUNDS TRANSFER - 49Gen	6,447	565	1,257	1,257	
	1214826-BBBDR - QAUF FAC BDGT POOL DES; QAUF FAC BDGT POOL DES	TRNSFRS OUT - CURRENT FUNDS -     49100		-604,454	•700,000	0	Transfers OUT
	QAUP PAC BUGT POOL DES	> TRNSFRS IN - CURRENT FUNDS - 49200	747,559	2,650,552	2,700,00		Transfers IN
		> INTERUNIT FUND APPROPRIATED TO COVER EXPENSES - 49INT		-29,529	-50,00		Interunit Fund Appropriations
		> TRNSFRS OTHER - 49300			-1,000,0 0	0	Asset Transfers (to Plant, Endow
		> TOTAL EXPENSES - 50000	6,214,435	3,173,733	4,425,0-8	7,481,125	
	_	> ENDING FUND BALANCE - ENDFB	-5,460,429	18,757,760	15,440,567	7,960,699	
to anually	yellow entry cell. This Balance (if any) to sho show up in your final	column, enter a Beginn number will aggregate wyour Adjusted Begin budget. If no seeding w	with ning F as doi	he Se: und B	eded alanc	Begin e, wh	nning Fund ich is what wi
to nually ter OR ist your	yellow entry cell. This Balance (if any) to sho show up in your final represent the total be	number will aggregate bw your Adjusted Begin budget. If no seeding w ginning balance of the	with ning F as doi PA.	he Se und B ne, the	eded alanc man	Begin e, wh ual ac	nning Fund ich is what wi
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to anually oter OR ust your ginning	yellow entry cell. This Balance (if any) to sho show up in your final represent the total be Financial Planning > 02. Booked Budget	number will aggregate ow your Adjusted Begin budget. If no seeding wa ginning balance of the Setup & Fund Management > PY 2023: Set B	with ning F as doi PA.	the Se und B ne, the	eded alanc e man	Begin e, wh ual ac	nning Fund ich is what wi djustment will
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to nually er OR st your inning	yellow entry cell. This Balance (if any) to sho show up in your final represent the total be Financial Planning > 02. Booked Budget: QAUF-Biology I <sup>+</sup> Endowment I All Awards	Anumber will aggregate ow your Adjusted Begin budget. If no seeding we eginning balance of the Setup & Fund Management > PY 2023: Set B UVM: OF CONTROL AIL LEVES OF CONTROL Seeded Beginning Fund Balance Beginning Fund Balance Adjusted Beginning Fund Balance	with the ning Fas doi not pas doi PA.	the Se und B ne, the lances for Q Current Ve Year to Da Actual	eded alance e man AUF - Biole ar te Refore Adjuste Amour	Begin e, wh ual ac	nning Fund ich is what wi djustment will Year ed et Exp 0,000 Manually Entered Beginn
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to anually iter OR ust your ginning	yellow entry cell. This Balance (if any) to sho show up in your final represent the total be Financial Planning > 02. Booked Budget: OAUF - Biology I <sup>+</sup> (B AWAD TYPE OAUF - Biology I <sup>+</sup> (B AWAD TYPE CAUF - Biology I <sup>+</sup> (B AWAD TYPE Endowment I All Awards	All Levels of Control. 2 Seeded Beginning Fund Balance Beginning Fund Balance Setup & Fund Management > PY 2023: Set B UVME OF CONTROL All Levels of Control. 2 Seeded Beginning Fund Balance Beginning Fund Balance > REVENUES - 400RV > GENERAL FUNDS TRANSFER - 49Gen > TRNSFRS OUT - CURRENT FUNDS -	Booked Budget	the Se und B ne, the lances for Q Current Ye Year to Da Actual 1,343,33 4 623,91	eded alance e man AUF - Biole ar AUF - Biole ar Aduste Adjuste Annour	Begin e, wh ual ac	Anning Fund ich is what wi djustment will Year ed et R0000 Manually Entered Beginn R0000
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ou want to hanually nter OR just your eginning alances	yellow entry cell. This Balance (if any) to sho show up in your final represent the total be Financial Planning > 02. Booked Budget: OAUF - Biology I <sup>+</sup> (B AWAD TYPE OAUF - Biology I <sup>+</sup> (B AWAD TYPE CAUF - Biology I <sup>+</sup> (B AWAD TYPE Endowment I All Awards	Seeded Beginning Fund Balance         Beginning balance of the         Seeded Beginning Fund Balance         Seeded Beginning Fund Balance         PREVENUES - 400RV         > GENERAL FUNDS TRANSFER - 49Gen         > TRNSFRS OUT - CURRENT FUNDS - 49100         > TRNSFRS IN - CURRENT FUNDS - 49200         > INTERUNIT FUND APPROPRIATED TO COVER EMPENSES - 49101         > TRNSFRS OTHER - 49300	Booked Budget	the Se und B ne, the lances for Q Current Ye Year to Da Actual 1,343,31 4 623,94 6 -1,154,92 7 32,32	eded alance e man AUF - Biole ar Adjust - Biole Adjust - Biole Adj	Begin e, wh ual ac	Anning Fund ich is what wi djustment will Year ed ed ed ed ed ed ed ed ed ed ed ed ed
to anually nter OR just your eginning	yellow entry cell. This Balance (if any) to sho show up in your final represent the total be Financial Planning > 02. Booked Budget: OAUF - Biology I <sup>+</sup> (B AWAD TYPE OAUF - Biology I <sup>+</sup> (B AWAD TYPE CAUF - Biology I <sup>+</sup> (B AWAD TYPE Endowment I All Awards	number will aggregate         ow your Adjusted Begin         budget. If no seeding was         budget. If no seeding was         beginning balance of the         Setup & Fund Management > PY 2023: Set B         I UVEL GF CONTROL         I UVEL GF CONTROL         All Levels of Control         Seeded Beginning Fund Balance         Beginning Fund Balance Adjustment         Adjusted Beginning Fund Balance         > REVENUES - 400RV         > GENERAL FUNDS TRANSFER - 49Gen         > TRNSFRS OUT - CURRENT FUNDS - 49100         > TRNSFRS IN - CURRENT FUNDS - 49200         > TRNSFRS OUT - CURRENT FUNDS - 49200         > INTERUMT FUND APPROPRIATED TO COVER         EVEPNSES - 491NT         > TRNSFRS OTHER - 49300         > TOTAL EXPENSES - 50000         > ENDING FUND BALANCE - ENDEB	Booked Budget	the Se und B ne, the lances for Q Current Ye Year to Da Actual 1,343,31 4 623,94 6 -1,154,92 7 32,32	eded alance e man AUF - Biole ar Adjust - Biole Adjust - Biole Adj	Begin e, wh ual ac	Anning Fund ich is what wi djustment will Year ed ed ed ed ed ed ed ed ed ed ed ed ed



## **External Funding Transfers**

Enter transfer to/from sources or destinations outside your authority. This panel is pre-populated from the Transfer Admin System (TAS).

Step	Action							
1	On the Budget Setup and Fund Management Process map, click the <b>External Funding Transfers</b> panel.							
	<b>Result:</b> The corresponding panel opens.							
	The panel may be empty to begin with or it may be pre-populated with entries from the Transfer Administration System (TAS) if any. These are uploaded once to Tidemark near the end of May. After that, budgeted transfers are all done within Tidemark. TAS entries in Tidemark may be edited or deleted but that will have no impact on the TAS system.							
2	Determine if any Transfers need to be added/removed/edited. This panel should be used for transfers where one side of the transfer is outside of your authority. Transfers of money within your scope of authority should be completed on the next panel, Funding the Budget – Matrix.							
	You can either choose to <b>ENTER</b> a new transfer or select an existing transfer to <b>EDIT, CLONE</b> or <b>DELETE</b> .							
	To enter a new transfer click the <b>+NEW</b> button in the upper left (in red)							
	Or <b>SELECT</b> and existing Transfer by clicking the box to the left of the row (in blue) and then either click <b>EDIT, CLONE or DELETE</b> .							
	Tip: If you have a lot of similar Transfers to enter, you can enter the first one, then CLONE to create as many copies as necessary, then edit the appropriate fields in the cloned rows.							
	Source         Destination         Transfer Type         Input Amount         Description           Image: Source         104125-BACIY - ADMRIN BDGT POOL         External - Endowment Principal PTA         Asset Transfer         500,000         Funds Functioning as Endowment							
	Socked Budget         POOL DESIG: EARTH SCI BDGT POOL DI         Excernal - Plans PTA         Asset Transfer         300,000         Lab Renovation - Transfer to Plans							
3	The list of transfers may also be sorted by clicking the row headers or they may be filtered by clicking the <b>FILTER</b> button on the top right.							
	Description Verification							
	Then enter the filter criteria and click <b>APPLY.</b> Click <b>+ADD FILTER</b> to add addition criteria.							
	Click <b>CLEAR FILTERS</b> to return to the original list.							

# Budget Management Booked Budget

## **Booked Budget Setup and Fund Management Process**

Stanford

	NEW     Input Amount     e	Equals = 300000		Clear Filters
	+ ADD FILTER			· · · · · · · · · · · · · · · · · · ·
		Source Destination	Transfer Type In	Amount Description Verification
	Result: The tra	ansfer list will be limite	d based on the fi	lters.
4	Selecting +NE	<b>W</b> will bring up a blank	"Create Initiative	e" panel
	(described in s	tep 4). Either the Sour	ce or Destination	Source PA, Destination PTA, Transfer Type I should have one of the External members I any PA/PTA on campus which is outside your
	It is not require destination.	ed to get any approval t	from other units	when assigning an External source or
		Create Initiative	×	
	Scanario Booked Bu Source Select. Destanation Select Transfer Type Select	a a a		
	Input Amount 0		Source	
	Description		Destination	External - Agency PA External - Auxiliary PA
		hool of Earth, Energy and Environmental Sciences	Transfer Type	External - Clearing PA
		No unstand charges	Input Amount	External - Designated Clinical PA
	Selecting <b>EDIT</b>	will bring up the same	panel with field	s populated from the selected record which m
4	then be change Note: No change	ed. ges will flow back to th	e TAS system.	s populated from the selected record which m as this is factored into which object codes are
4	then be change Note: No change	ed. ges will flow back to th ansfer Types. Please cl	e TAS system.	s populated from the selected record which m as this is factored into which object codes are
4	then be change Note: No change There are 3 <b>Tra</b>	ed. ges will flow back to th ansfer Types. Please cl	e TAS system.	
4	then be change Note: No change There are 3 <b>Tra</b> assigned to you	ed. ges will flow back to th ansfer Types. Please cl	e TAS system.	
4	then be change Note: No change There are 3 <b>Tra</b> assigned to you Transfer Type Input Amount	ed. ges will flow back to the ansfer Types. Please cl ur transfers.	e TAS system.	
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4	then be change Note: No change There are 3 <b>Tra</b> assigned to you Transfer Type Input Amount	ed. ges will flow back to the ansfer Types. Please ch ur transfers.	e TAS system.	
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4	then be change Note: No change There are 3 <b>Tra</b> assigned to you Transfer Type Input Amount Description Verification <b>Operating Tra</b> Types, for exar Consolidated E which case the \$ 49001 - TRANSFERS \$ 49700 - ISC ON TRAN \$ 496en - GENERAL FU	ed. ges will flow back to the ansfer Types. Please ch ur transfers.	e TAS system. hoose carefully, a nt the majority of to Operating Buo Other Transfers.	as this is factored into which object codes are

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	Intrafund Appropriation – These represent funds from other units to cover Expenses in your unit. This will occur when the other unit owns the Award (funding) and your unit owns the Task (expenses). They may also be the reverse where funds are going out from your unit to cover expenses in the other unit. This occurs when your unit owns the Award (funding) and the other unit owns the Task (expenses). They will appear in the area below Expenses on the Consolidated Budget rolling up to 49INT – Interunit Funds Appropriated to Cover Expenses.
	<b>Asset Transfer –</b> These represent transfers to Asset accounts, for example, to Plant for a lab renovation or to Endowment for funds functioning as Endowment. They will show up near the bottom of the Consolidated Budget on row 49300 – Trnsfrs Other.
5	<b>Enter</b> the dollar value of the transfers to the <b>INPUT AMOUNT</b> . The Input Amount should ALWAYS be a positive number.
	It represents the amount of funding coming FROM the SOURCE that is being transferred TO the DESTINATION. If you are trying to do a negative transfer, just switch the source and destination.
	<b>Enter</b> a brief <b>DESCRIPTION</b> for the transfer to identify the purpose. This is a free-form text field. It may be useful to identify which Org is being represented by the side of the transfer you do not own. Click <b>SAVE</b> .
	<b>Result:</b> Tidemark will create a transfer entry and automatically determine the appropriate object code. You will be able to see the result immediately in reports.



## Panel: Funding the Budget Matrix

Enter transfers from Dean's / VP Office allocations or local PAs to fund PTAs in deficit.

E	unding the	<u>trix</u>				Destinations						
		► / 02. Booked Bur Funding the Budge	221 137		5 11	2019:	al PT		und 	ed		ternal PTA Funded
		ORGANIZATION CB AWA	RD TYPE AI		LEVEL OF CONTRO All Levels of C	L TRA	NSFER AUA - Energy Res Booked	iour 🕈 🛛 XFER	AWARD YPE erating Budget	* APPR		
			Total Available Funding	Amount Transferred to Fund Budget	ISC on Allocation Transfers	Remaining Available Funding	1140621-1- AARAQ - ERE Admininstrat ERE Admininstrat	1140639-1- AARAQ - ERE Faculty Salaries; ERE Faculty	1140642-1- AARAQ - ERE Grad Aid; ERE Grad Aid	1140643-1- AARAQ - ERE TA; ERE TA	1154646-1- AARAQ - ERE SIGF; ERE SIGF	External - Operating Budget PTA
		Preliminary PTA Surplus / Deficit					-1,093,216	-1,927,801	-1,053,135	-342,712	-45,243	
		Ending PTA Surplus / Deficit					-43,216	-377,801	-803,135	-242,712	0	100,000
		Base: Admin Support - Program	500,00	-500,000		0	450,000	50,000				
S	Dean/VP	Base: Diversity Program Allocation	250,00	-250,000		0			250,000			
<b>U</b>	Allocations	Base: Faculty Salaries	1,000,00	-1,000,000		0		1,000,000				
5		Base: Operations	1,000,00	-1,000,000		0	500,000	500,000				
Sources	Local Funds	1043991-KAAKS - PETROENG BDGT POOL ENDINC; EARTH SCI BDGT POOL ENDINC1	281,05	0 -200,000	-16,000	65,050				100,000		100,000
	External Fund	External - Endowment Income PA		-145,243	-11,619	-156,862	100,000				45,243	

Step	Ac	Action				
1		On the Budget Setup and Fund Management process map, click the <b>Funding the Budget Matrix</b> panel.				
	Re	sult	: The corresponding panel opens.			
2	Re	Review the data displayed.				
		а	Review the page slice			
			The page slice controls which org is shown on the page. You can select any org you have access to (either as a child or parent member of the org hierarchy).			

# Budget Management Booked Budget

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## **Booked Budget Setup and Fund Management Process**

	b	Review the page edges
		The page edges let you filter the data displayed.
		The first four page edges: Organization, CB Award Type, Award Purpose, and Level of Control let you control the funding sources shown on the rows.
		The last two page edges: Transfer and Xfer Award Type let you control the funding destinations shown on the columns.
	с	Review the rows on the grid.
		• The first two rows show the Preliminary PTA Surplus/Deficit and the Ending PTA Surplus Deficit after any transfers made on this page.
		• The next set of rows show the allocations received from the Dean's / VP Office by category.
		• The next set of rows show the local PAs to be used as sources for transfers.
		• The remaining rows show read-only External Transfer sources. They are entered and edited only on the prior panel.
	d	Review the columns on the grid
		• The first several columns show the total available funding (before intra-unit transfers), amount transferred to fund the budget, applicable ISC charges on intra-unit transfers, and remaining available funding (after intra-unit transfers) for each allocation category or local PA.
		• The next set of columns show the PTAs that are potential destinations for intra- unit fund transfers.
		• The remaining columns show read-only External Transfer destination. They are entered and edited only on the prior panel
3	llse th	e yellow cells to enter (as positive amounts) intra-unit transfers from categories or local PAs
5	(on the	e rows) to destination PTAs (on the columns). As there may be many entry cells in the matrix, eful when selecting the desired intersection of a category / local PA and a PTA.
	Click t	he <b>Save</b> button when done.
	Availa	<b>::</b> The system will calculate the applicable ISC on transfers from PAs, update Remaining ble Funding on the PA rows, and the ending balance for the PTAs on the columns. Review the <b>g PTA Surplus / Deficit</b> row to determine if additional funding is needed to balance the .



#### **Panel: Transfers Out**

Review all outbound transfers (including TAS transfers) along with the destinations of those transfers.

Step	Ac	tion					
1		On the Budget Setup and Fund Management process map, click the <b>Transfers Out</b> panel. <b>Result:</b> The corresponding panel opens.					
2	Review the data displayed.						
		а	Review the page slice				
			The page slice controls which org is shown on the page. You can select any org you have access to (either as a child or parent member of the org hierarchy).				
		b	Review the data displayed to verify the transfers included in your budget. The report shows the applicable ISC on transfers out and the total use of funds (i.e., amount transferred plus ISC).				
			The Entry Org column is populated when a transfer is entered on the External Transfer Itemization panel. It shows the slice that should be selected to view the transfer if edits are needed on the External Transfer panel.				
3	If changes are needed, return to the Funding the Budget Matrix panel, or External Transfer panel to update the transfer information as needed.						



#### Panel: Transfers In

Review all inbound transfers (including TAS transfers) along with the corresponding funding sources.

Step	Actio	n				
1	On the Budget Setup and Fund Management process map, click the <b>Transfers In</b> panel.					
	Resu	<b>t:</b> The corresponding panel opens.				
2	Review the data displayed.					
	а	Review the page slice The page slice controls which org is shown on the page. You can select any org you have access to (either as a child or parent member of the org hierarchy).				
	b	Review the data displayed to verify the transfers included in your budget. The Entry Org column is populated when a transfer is entered on the External Transfer Itemization panel. It shows the slice that should be selected to view the transfer if edits are needed on the External Transfer panel.				
3	If changes are needed, return to the Funding the Budget Matrix panel, or External Transfer panel to update the transfer information as needed.					

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#### **Booked Budget Setup and Fund Management Process**

#### Panel: Infrastructure Charge (ISC) Expense Adjustment

Review and make adjustments to net against the calculated ISC on Expendable and Endowment expenses for individual PTAs. Also allows Budget Officers and their analysts to budget for the 2% recovery on ISC that flows to budget units.

Step	Actio	n
1		e Budget Setup and Fund Management process map, click the <b>ISC Expense Adjustment</b> . <b>Result:</b> The corresponding panel opens.
2	Revie	ew the data displayed.
	a	Review the page slice.
		The page slice controls which org is shown on the page.
	b	Review the page edges.
		The page edges let you filter the data displayed by org, CB Award Type, Award Purpose, Level of Control
	с	Review the rows on the grid.
		Rows will contain Designated ISC Recovery PAs, and Expendable and Endowment PTAs with calculated ISC in code 58915 for Year End Reforecast or Booked Budget. It may be necessary to unhide empty rows to see all PTAs (particularly the budget unit ISC Recovery PTA).
	d	Review the columns on the grid.
		The columns show Calculated ISC (58915), the ISC Adjustment expenditure type (5890B), the ISC Recovery object code (48902) and Tentative ISC Eligible Expenses for Year End Reforecast and for Booked Budget.
	е	For any PTAs that need ISC adjusted:
		• Enter the adjustment amount (+ or -) into the 5890B column for the appropriate scenario. This amount will net against the calculated amount to arrive at the total budgeted ISC expense.
		• If Eligible ISC Expenses are subsequently adjusted, either through the Non-Salary or the Compensation processes, the adjustment in 5890B will likely need to change as well.
	f	Dean/VP Budget Officers can account for the 2% recovery on ISC by entering the appropriate amount to their ISC Recovery PA on this panel using code 48902
		Indirect Cost Recovery (IDC) adjustments to Federal and Non-Federal G&C are made in poked Budget: Expense and Revenue Process.
	•	Open the appropriate Non-Salary Expense panel (YER or BB Annual or Monthly)
	•	Filter Page Edge CB Award Type: Federal or Non-Federal G&C
	•	Filter Page Edge Object Code to 56900
	•	May need to Unhide Empty Grid Rows using settings icon on left sidebar
	•	Enter + or – IDC Adjustment on code 5690B and click SAVE.



#### Panel: ISC Transfer Adjustment

Review and make adjustments to net against the calculated ISC on Expendable or Endowment transfers for individual PAs. Also allows Budget Officers and their analysts to budget for the 2% recovery on ISC that flows to budget units.

Step	Action						
1	On the Budget Setup and Fund Management process map, click the <b>ISC Transfer Adjustment</b> panel. <b>Result:</b> The corresponding panel opens.						
2	2 Review the data displayed.						
	а	Review the page slice. The page slice controls which org is shown on the page.					
	b	Review the page edges. The page edges let you filter the data displayed by Org, Award Purpose, and Level of Control.					
	C	Review the rows on the grid. Rows will contain Designated ISC Recovery PAs, and Expendable and Endowment PTAs with calculated ISC in code 49710 for Year End Reforecast or Booked Budget. It may be necessary to unhide empty rows to see all PTAs (particularly the budget unit ISC Recovery PTA).					
	d	Review the columns on the grid. The columns show Calculated ISC (49710), the ISC adjustment object code (4971B), the ISC Recovery object code (49715) and Total ISC Eligible Transfers for Year End Reforecast and for Booked Budget.					
	e	<ul> <li>For any PAs that need ISC adjusted:</li> <li>Enter the adjustment amount (+ or -) into the 4971B column for the appropriate scenario. This amount will net against the calculated amount to arrive at the total budgeted ISC amount.</li> <li>ISC on Transfers is a contra revenue so calculated ISC will be negative. Be sure to use the appropriate sign (-) to increase ISC and (+) to reduce ISC.</li> </ul>					
	f	<ul> <li>If Eligible ISC Transfers are adjusted through the Fund Management process, the adjustment in 4971B will likely need to change as well.</li> <li>Dean/VP Budget Officers can account for the 2% recovery on ISC by entering the appropriate amount to their ISC Recovery PA on this panel using code 49715.</li> </ul>					

#### Panel: ISC Revenue Adjustment

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Review and make adjustments to net against the calculated ISC on Designated External Income for individual PAs. Also allows Budget Officers and their analysts to budget for the 2% recovery on ISC that flows to budget units.

Step	Action						
1		On the Budget Setup and Fund Management process map, click the <b>ISC Revenue Adjustment</b> panel.					
	Result	<b>:</b> The corresponding panel opens.					
2	Review the data displayed.						
	а	Review the page slice.					
		The page slice controls which org is shown on the page.					
	b	Review the page edges.					
		The page edges let you filter the data displayed by Org, CB Award Type, Award Purpose, and Level of Control					
	с	Review the rows on the grid.					
		• Rows will contain Designated Recovery PAs, and Designated PTAs with calculated ISC in code 48990 for Year End Reforecast or Booked Budget. It may be necessary to unhide empty rows to see all PTAs (particularly the budget unit ISC Recovery PTA).					
	d	Review the columns on the grid.					
		• The columns show Calculated ISC (48990), the ISC adjustment object code (4890B), the ISC Recovery object code (48904) and Total ISC Eligible Revenues for Year End Reforecast and for Booked Budget.					
	е	For any PAs that need ISC adjusted:					
		• Enter the adjustment amount (+ or -) into the 4890B column for the appropriate scenario. This amount will net against the calculated amount to arrive at the total budgeted ISC amount.					
		• ISC on Revenue is a contra revenue so calculated ISC will be negative. Be sure to use the appropriate sign (-) to increase ISC and (+) to reduce ISC.					
		• If Eligible ISC Revenues are adjusted through the Revenue process, the adjustment in 4890B will likely need to change as well.					
	f	Dean/VP Budget Officers can account for the 2% recovery on ISC by entering the appropriate amount to their ISC Recovery PA on this panel using code 48904.					