

Using the OR Budget Templates

Presented by the UC Davis Sponsored Programs Office (SPO)
January 23, 2025

Learning Objectives

By the conclusion of this training, we expect you will **know how to**:

1 2 3 4

Select the appropriate template for your project and use it effectively Use the template's customization features to accurately calculate project costs

Enter direct costs, using formulas when appropriate

Customize the F&A rates and bases to **properly** calculate indirect costs

Class Modules

OR Budget Templates Overview Entering Direct Costs Calculating F&A (Indirect) Costs Other Budget Templates

Course Materials

Blank Single Budget Template (Template A) from https://docs.or.ucdavis.edu/spo/

- You may want to **bookmark** this link
- We will be doing in-class exercises to populate this blank template.
- This is the most commonly used template.
 - We'll go over the other templates towards the end of today's training.

Scenario Budget

• Will add <u>link</u> in chat



General Terms

SPO Key Terms – Abbreviations and definitions

Direct costs: Expenses that are clearly associated with and necessary to complete a sponsored

project.

F&A/Indirect costs: Facilities & Administrative costs are associated with the general operation of UC Davis

and cannot be readily assigned to individual projects. These costs include:

Facilities and maintenance

 General and departmental administration

 Clerical and administrative salaries and fringe benefits General office supplies

General purpose equipment

Routine postage

Building maintenance and utilities

Library expenses

F&A Cost Rate: The proportion of indirect costs each program should bear using sound administrative

principles. The university commonly uses federally negotiated rates ("NICRA") though

rates may vary based on sponsor policy and program guidelines.

F&A Cost Base: The amount of direct costs to which the F&A rate is applied (more on next slide).

General Terms

MTDC: Modified Total Direct Costs. The most commonly used F&A cost base at UC Davis.

Included in the base (used to determine indirect costs):

Salaries and wages

Fringe benefits (i.e., employee benefits)

Materials

Supplies

Excluded from the F&A/indirect cost base:

Equipment

- Capital expenditures
- Charges for patient care
- Student tuition remission

Services

Travel

• The first \$25,000 of each subgrant/subcontract

- Rental costs of off-site facilities
- Scholarships and fellowships
- The portion of each subgrant/subcontract in excess of \$25,000

TDC: Total Direct Costs. All direct costs are included when determining indirect costs.

TC: Total Costs

IRB: Institutional Review Board. The committee that reviews and approves research projects that involve human subjects.



OR Budget Templates Overview



Budget Template Benefits

Improves Accuracy

- Current Rates and Fees
 - Facilities and Administrative (F&A)
 - Fringe Benefits
 - Single IRB Fees
- Built-in Formulas
- Split Rates
- Data for Sponsor Forms

Can Customize for Your Project

- Appointment Type (9/12, 11/12 or 12/12)
- Escalations
- F&A Rates
- F&A Bases

Budget Template Options

Select the Budget Template for your sponsor or project. Contact proposals@ucdavis.edu if you need a customized template.

Standard Single Budget

Standard Single Budget (w/ 7 project periods instead of 5) -

Cost-Sharing

Proposals with cost-sharing of specific line items

Multi-Budget Project _____

Proposals with multiple components, such as NIH P and U grants

Sponsor-Specific

Proposals to common sponsors with unique budget rules

Simplified

For custom budgets. Has fewer formulas & dynamic options

File	Description	Last modified
Budget Sheet FAQs.pdf	FAQs on budget template use.	July 23 2024 10:12
How to use OR Budget Templates	Video (28 mins)	August 12 2024 10:45
Proposal_Budget_Formulas.pdf	Common formulas used in templates.	October 04 2024 08:50
Effort Calculator	Tool from Effort Commitment System	April 10 2023 13:38
NEW: UC Non-Research Partnerships	New spreadsheet section: UC Service Agreements/Other Sponsored Activities	February 27 2024 10:55
TemplateA_SingleBudget.xlsx	Single budget template for use as a proposal budgeting tool.	January 10 2025 07:48
TemplateA_SingleBudget_7- Year.xlsx	Single budget template (7-year) for use as a proposal budgeting tool.	January 10 2025 07:18
TemplateB_CostSharing_Budget.xlsx	Cost sharing budget template that sums both requested and cost-shared expenses.	January 10 2025 08:24
TemplateC_MultiBudget.xlsx	Multi-budget template for use with proposal budgets requiring multiple budgets such as NIH PO1s and U54s.	January 10 2025 07:50
TemplateD_AB20.xlsx	Budget template for California State Model agreement (AB20) proposals.	January 10 2025 07:27
TemplateE_CIRMBudget.xlsx	Budget template for use with CIRM proposals.	January 10 2025 07:29
TemplateF_USDA_30TFF.xlsx	Budget template that automatically calculates indirect costs for USDA Total Federal Funds (TFF) proposals.	January 10 2025 07:32
New! TemplateG_NIH_T32_Budget.xlsx	Budget template for use with pre- and postdoctoral T32 training proposals submitted to NIH. Subaward tabs can be unhidden if T32 is collaborative.	January 10 2025 07:54
TemplateH_SimplifiedTemplate.xlsx	This simplified spreadsheet is set up to allow you to enter more of your own rates and calculations. It has fewer formulas and dynamic options but can be used for custom budgets or subawardees.	March 09 2022 17:47

Template Layout

Start Date:	10/1/2025	NIH
End Date:	9/30/2030	NIH
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	Tringe Del	Γοριω
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TRAVEL		
PARTICIPANT/	TRAINEE SUPPORT COSTS	Deta
OTHER DIRECT	COSTS	
Materials and	Supplies	
Publication Co	sts	
Consultant Ser	vices	
Subaward Cost	ts	
UC Service Agre	eements/Other Sponsored A	ctivities
GSR Tuition/Fe	ees	
Single IRB Fees		
Primate Center		
Other Expenses	S	
Indirect Costs		

The template is laid out in a typical manner for a research budget proposal.

A helpful step before populating the template is to **organize budget items** so you know which section is most appropriate for each.

Budget Template Worksheets

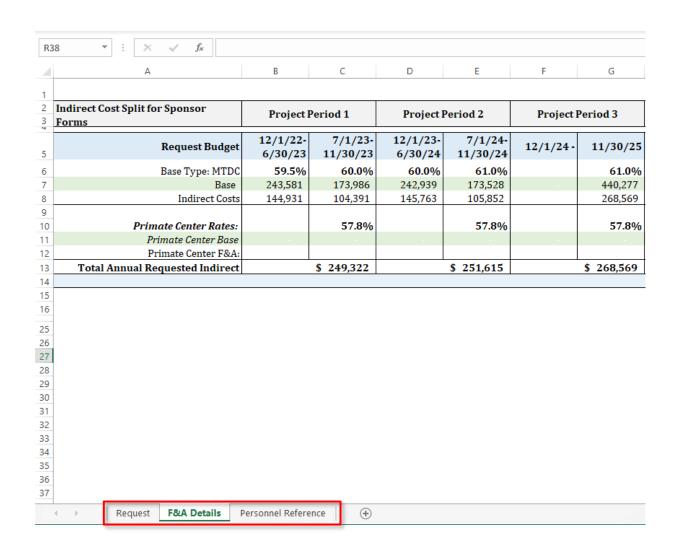
Each Budget Template includes several worksheets (accessible from page footer)

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2 Doyle - Postdoc	12/	2 CAL	66,737	%	50.0%	50.0%	50.0%			3%	33,369	34,370	35,401	0	0	10
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Detailed budget spreadsheet

Budget Template Worksheets

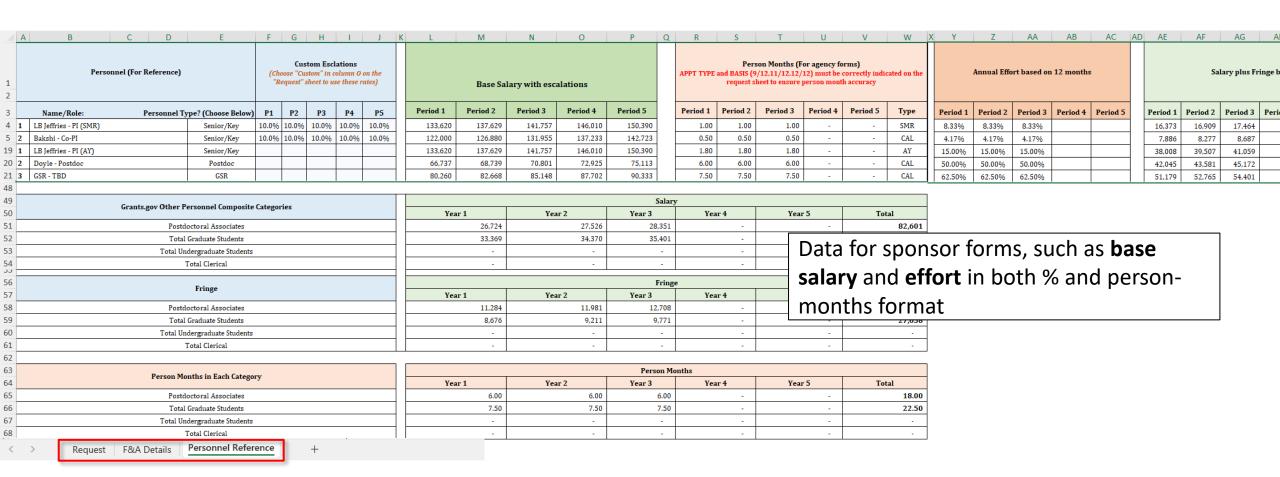
Each Budget Template includes several worksheets (accessible from page footer)



Breakdown of **F&A rates**, **bases** and **costs** for each PY and the entire project

Budget Template Worksheets

Each Budget Template includes several worksheets (accessible from page footer)



Effectively Using the OR Budget Template



Use Current Version

Download the template for **each project** to ensure current F&A and
Fringe Benefit rates



Use as Designed

Populate fields on the left of the spreadsheet to utilize the built-in formulas on the right

Maintain calculation accuracy by not damaging the built-in formulas:

- Copy and paste <u>values</u> and <u>plain</u> <u>text</u> only
- Hide and un-hide lines instead of deleting/adding



Check Calculations

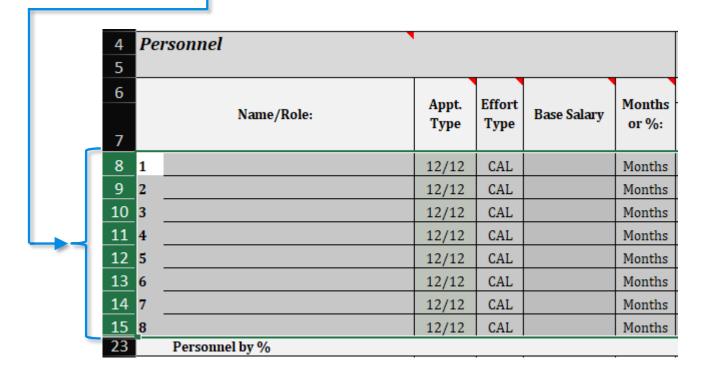
Check the budget calculations for "red flags"

If there are errors, look for fields no longer auto-calculating

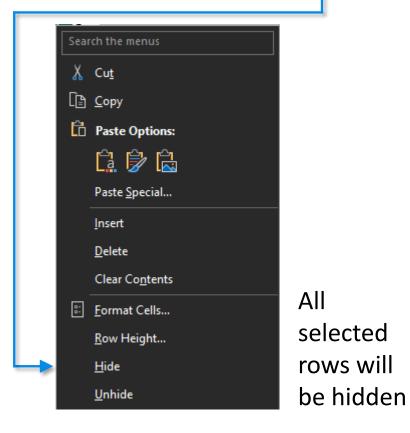
Hiding/Unhiding Rows

To Hide:

1. Click and hold a row number on the left then move your cursor over all desired rows to select/highlight them all.



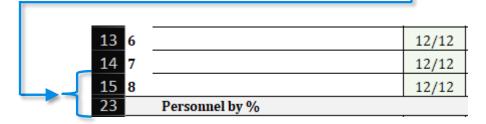
2. Right click then select Hide.



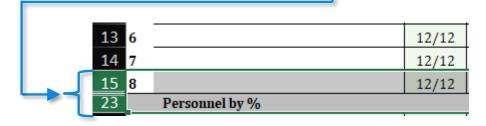
Hiding/Unhiding Rows

To Unhide:

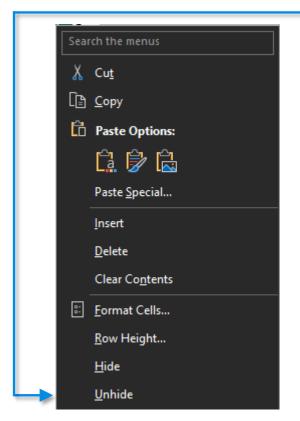
1. Look for gaps in row numbers on the left to spot hidden rows.



2. Click and hold a row number then move cursor over adjacent row to select/highlight both.



3. Right click then select Unhide.



All rows between your selected numbers will be revealed

NIH vs. Non-NIH

Note: This example is not from the scenario budget.

 Often, NIH does not include subaward F&A (indirect) costs in the direct cost limit.

Start Date:	4/1/2025	NIH
End Date:	3/31/2030	IVIII

Selecting **NIH** at the top of a spreadsheet adds two lines to the document.

- Line 226 is added to the Subawards section: Total Subaward Indirect Costs.
 - For each NIH subaward institution, enter two lines.
 - Under **Type of Subaward**, the top line (**UC**, **Non-UC** or **Excluded**) is used to indicate direct costs and the line below it indicates indirect costs, indicated as **IC of Above**.
- Line 303: Total Direct Cost for NIH Limit (when limit does not include subaward indirect costs).

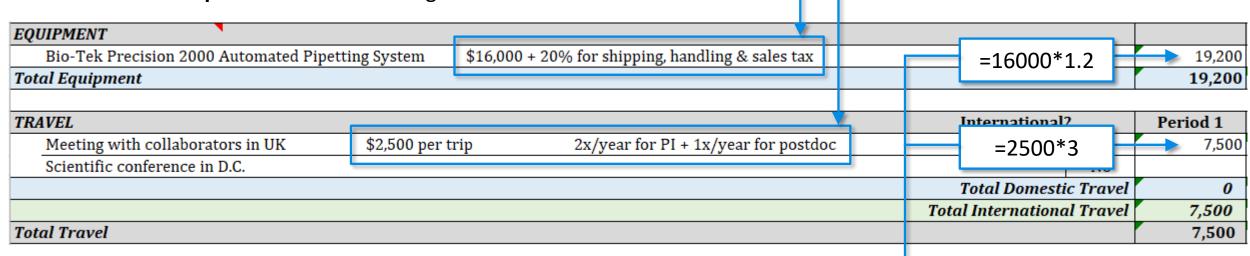
• Use this figure to determine the total allowable direct costs per NIH policy for subawards.

Subaward Costs		Type of Subaward	Period 1	Period 2	Period 3	Period 4	Period 5	Total
UC San Diego		UC	50,000	50,000	50,000	50,000	50,000	250,000
UC San Diego		IC of Above	30,000	30,000	30,000	30,000	30,000	150,000
Stanford		Non-UC	20,000	20,000	20,000	20,000	20,000	100,000
Stanford		IC of Above	12,000	12,000	12,000	12,000	12,000	60,000
Total Subaward Costs	7		112,000	112,000	112,000	112,000	112,000	560,000
To	otal Su	baward Indirect Costs:	\$42,000	\$42,000	\$42,000	\$42,000	\$42,000	\$210,000

Total	Other Direct Costs			112,000	112,000	112,000	112,000	112,000	560,000
		Total Direct Cost for NIH Limit (when limit does	not include subaward indirect costs)	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$350,000
Total 1	Direct Costs	Choose Rate Type from Dropdown Below:		112,000	112,000	112,000	112,000	112,000	560,000
Indire	ct Cost Base	Rate Type: On-Campus Research		25,000	0	0	0	0	25,000
Indire	ct Costs			15,188	0	0	0	0	15,188
Total	Costs (Direct + Indirect)			\$127,188	\$112,000	\$112,000	\$112,000	\$112,000	\$575,188

Template Tips

1. Use white space to document budget details



- 2. Enter formulas
- 3. Use appropriate Project Periods
 - Example: Publication Costs are only needed in Years 2 & 3

Publication Costs	Period 1	Period 2	Period 3	Period 4	Period 5	Total
Publication Costs		800	800			1,600
Total Publication Costs		800	800			1,600

Template Tips

4. Click on red triangles for guidance.

	Alyssa Bunn:	1		
COUIDMENT	Equipment must cost more than			
Bio-Tek Precision 2000 Au	\$5,000 per item, be non-expendable and	% for shipping, handling & sales tax		19,200
Total Equipment	standalone and have a normal use-life of			19,200
	more than 1 year.			
TRAVEL	• Is it equipment? eqhelp@ucdavis.edu	International?		Period 1
Meeting with collaborators		2x/year for PI + 1x/year for postdoc Y	es	7,500
Scientific conference in D.C		N	lo 📗	▼
	Software in this category	Total Domesti Yes		0
	must cost more than \$5,000 per copy	Total Internation		7,500
Total Travel				7,500

- **5.** Reveal hidden dropdowns by clicking in cells
 - International Travel? Click in cell to pull-up dropdown to indicate Yes or No

As following these **Template Tips** makes entries straightforward, this training won't have you make entries in the following sections:

- Equipment
- Travel
- Participant/Trainee Support Costs
- Materials and Supplies
- Publication Costs
- Consultant Services

- UC Service Agreements/Other Sponsored Activities
- Primate Center Costs
- Other Expenses



Entering Direct Costs

OR Budget Template Header

Dates entered into the spreadsheet header affect calculations throughout the document.

• In the scenario spreadsheet, Project Period 3 ends early (10/21/28 instead of 10/31/28), and this is reflected in the 3rd Project Period.

Start Date:	10/31/2025	NIH	Title: Randomiz	ed Cookie Eating Trial		Pr	Proposal Due Date/Archive:			
End Date:	10/21/2028	IVIII	PI(s): Charlie Ap	pple	12 Months	12 Months	11.7 Months	0 Months	0 Months	35.71 Months



ACTIVITY: OR Budget Template Header

Add the following info to the header of your blank OR Budget Template A:

• Start Date: 10/1/2025

NIH

• **Title:** Class Exercise

• Proposal Due Date: 5/2/2025

• End Date: 9/30/2030

• PI(s): Mohandes Singh

• Type "done" in chat when done.

Start Date:	10/1/2025	NIH	Title:	Class Exercise	Proposal Due Date/Archive: 5/2/2025							
End Date:	9/30/2030	IVIII	PI(s):	Mohandes Singh	12 Months	12 Months	12 Months	12 Months	12 Months	60 Months		



Depending on how individuals have indicated their effort, add them to the **Personnel** section in either the top **Person-Months** section or the lower **Personnel by %** section.

Name/Role: 1 2 3 4						Enter eff	or % Time (bottom			
	Nama/Pala	Appt.	Effort	Base Salary	Months	Person Months					*
1		Туре	Type	Dase salary	or %:	Per 1	Per 2	Per 3	Per 4	Per 5	Escal
1		12/12	CAL		Months						3%
2		12/12	CAL		Months						3%
3		12/12	CAL		Months						3%
5		It doesn't mat	t matter which section they're entered in, though								
5			salary is best entered as Person-Months.								3%
6		<u>summer salar</u>	y is be	<u>est entere</u>	a as Pe	erson-iv	iontns.				3%
7		12/12	CAL		Months						3%
3		12/12	CAL		Months						3%
]	Personnel by %						%	Time or Effo	ort		
L _		12/12	CAL		%						3%
2 _		12/12	CAL		%						3%
3 _		12/12	CAL		%						3%
<u> </u>		12/12	CAL		%						3%
5		12/12	CAL		%						3%
6		12/12	CAL		%						3%
7		12/12	CAL		%						3%
8		12/12	CAL		%						3%

- When adding a faculty member with a 9/12 or 11/12 month appointment, add them on two rows.
 - This will allow you to select two separate benefits rates in the Benefits by Person section.
 - Do not be concerned that their base salary is entered twice.

		Name/Role:	Appt.	Effort	Base Salary	Months		Pe	erson Montl	hs
		Name/Role:	Type	Type	Dase Salary	or %:	Per 1	Per 2	Per 3	
-	1	Charlie Apple - SMR	9/12	SMR	174,667	Months	1.00			
	2	Thomas Doyle - Post Doc	12/12	CAL	66,737	Months	3.00	3.00	3.00	
		Personnel by %						%	Time or Effe	ort
-	1	Charlie Apple - AY	9/12	AY	174,667	%	15.0%	15.0%	15.0%	
	2	Amie Admin - Proj Sci	12/12	CAL	75,000	%	20.0%	20.0%	20.0%	
	3	GSR III - TBD	12/12	CAL	80,260	%	62.5%	62.5%	62.5%	

Budget Scenario example:

PI Charlie Apple with a 9/12 appt. is committing 15% effort during the Academic Year (AY) and 1 month over the first summer (SMR), therefore:

- SMR is entered in the top Person-Months section
- AY is entered under Personnel by %

- Be sure to select the appropriate **Appt. Type**, as this will affect all calculations in that row.
- The Effort Type is important for reviewers to understand what the entry is for but does not affect calculations.

Appt. Type

9/12: Campus faculty

11/12: Ag Appts

12/12: UCDH & Vet Med faculty

Effort Type

AY: Academic Year

SMR: Summer

CAL: Calendar Year

	Nama /Polo.	Appt.	Effort	Base Salary	Months	Person Mon			
	Name/Role:	Туре	Type	Dase Salai y	or %:	Per 1	Per 2	Per 3	
1	Charlie Apple - SMR	9/12	SMR	174,667	Months	1.00			
2	Thomas Doyle - Post Doc	12/12	CAL	66,737	Months	3.00	3.00	3.00	
	Personnel by %						%	Time or Effe	ort
1	Charlie Apple - AY	9/12	AY	174,667	%	15.0%	15.0%	15.0%	
2	Amie Admin - Proj Sci	12/12	CAL	75,000	%	20.0%	20.0%	20.0%	
3	GSR III - TBD	12/12	CAL	80,260	%	62.5%	62.5%	62.5%	

Budget Scenario example:

PI Charlie Apple with a 9/12 appt. is committing 15% effort during the Academic Year (AY) and 1 month over the first summer (SMR).

- While it's best to **enter effort as a simple figure**, in some circumstances entering a **formula** may be necessary.
 - Entering a formula rather than deriving the figure outside of the spreadsheet and then adding it in can help those reviewing your budget understand how you derived a figure.

Budget Scenario example:

- The GSR III will work 50% time during the Academic Year and then full-time over the summer.
- As GSR appointments are 12/12 calendar year appointments, do not break the entry into two separate rows. Instead, use a formula:
 - o Formula: =(9*0.5+3)/12 this indicates 9 months at 50% (or 0.5) plus 3 months at 100%
- Proposal Budget Formulas (linked on the OR Budget Templates page) may be helpful.

	Name/Role:		Effort	Base Salary	Months		Pe	erson Months		
	Name/Roie:	Type	Type	Dase Salai y	or %:	Per 1	Per 2	Per 3	_/0*0 E.3\/12	
1	Charlie Apple - SMR	9/12	SMR	174,667	Months	1.00			= (9*0.5+3)/12	
2	Thomas Doyle - Post Doc	12/12	CAL	66,737	Months	3.00	3.00	3.00		
	Personnel by % % Time or Effort									
1	Charlie Apple - AY	9/12	AY	174,667	%	15.0%	15.0%	15.0%		
2	Amie Admin - Proj Sci	12/12	CAL	75,000	%	20.0%	20.0%	20.0%		
3	GSR III - TBD	12/12	CAL	80,260	%	62.5%	62.5%	62.5%		

ACTIVITY: Enter Salary and Effort

In your blank template, practice entering salary and effort for the following personnel:

- PI Mohandes Singh has an 11/12 month appointment and a base salary of \$181,224.
 For this 5-year project, he will commit 20% over the AY and 50% over one summer month.
- Associate Professor Youa Thao has a 9/12 month appointment and a base salary of \$168,000.
 For the 1st 2 years of the 5-year project, she will commit 15% over the AY and ½ of 1 summer month.
 For Years 3-5 of the project, she will commit 25% over the AY and 50% over the summer.

	Name/Role:	Appt. Effort Base Sala		Page Calary	Months	s Person Months						
	Name/Roie:	Type	Type	Dasc Salary	or %:	Per 1	Per 2	Per 3	Per 4	Per 5	Escal	
1	Mohandes Singh (PI) - SMR	11/12	SMR	181,224	Months	0.50	0.50	0.50	0.50	0.50	3%	
2	Youa Thao - SMR	9/12	SMR	168,000	Months	0.50	0.50	1.50	1.50	1.50	3%	
	Personnel by %						%	Time or Effe	ort			
1	Mohandes Singh (PI) - AY	11/12	AY	181,224	%	20.0%	20.0%	20.0%	20.0%	20.0%	3%	
2	Youa Thao - AY	9/12	AY	168,000	%	15.0%	15.0%	25.0%	25.0%	25.0%	3%	

Note: Later, we'll discuss tuition/fees for a GSR III. Normally we would add that GSR III's salary and effort here in the Personnel section, but for this class we'll skip this step.

There are 3 ways to adjust escalations:

1. The default setting (**Multi** in cell U4) allows you **to change escalations by individual**. Adjust each individual's escalation by row using the dropdown in column O.

Enter offert	either in Perso	n Months (tor	saction) or 0/	Time (hottor	n saction)					Escalation:	Multi
Enter ejjort e	stitler in Ferso	n Monais (top	section of 70	Time (botton	nsectionj	Period 1	Period 2	Period 3	Period 4	Period 5	Total
	Pe	rson Month	is		41	10/31/25-	10/31/26-	10/31/27-			10/31/25-
Per 1	Per 2	Per 3	Per 4	Per 5	Escal	10/30/26	10/30/27	10/21/28	-	-	10/21/28
1.00					- 3%	19,407	0	0	0	0	19,407
3.00	3.00	3.00			3%	16,684	17,185	17,700	0	0	51,569
	%	Time or Effe	ort		Custom	^					
15.0%	15.0%	15.0%			0% 1%	26,200	26,986	27,101	0	0	80,287
20.0%	20.0%	20.0%			2%	15,000	15,450	15,516	0	0	45,966
62.5%	62.5%	62.5%			3% 4%	50,163	51,667	51,887	0	0	153,717
					5%	127,454	111,288	112,204	0	0	350,946
					6%					_	
8/4	8/4	8/3.7	0/0	0/0	7% 8%				Escalatio	ns to fringe?	Yes
%	%	%	%	%	9%	Period 1	Period 2	Period 3	Period 4	Period 5	Total
10.5	10.8	11.1	0	0	10%	2,038	0	0	0	0	2,038

There are 3 ways to adjust escalations:

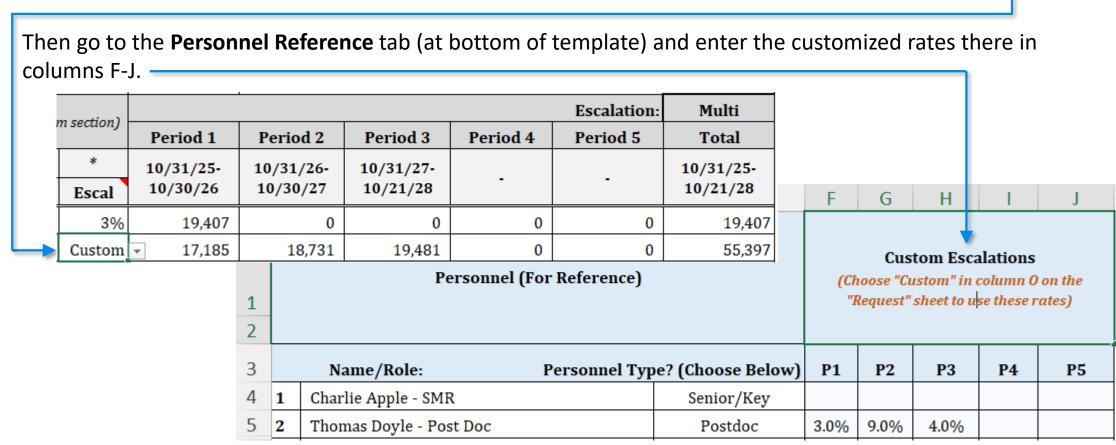
2. To escalate all salaries by the same rate, select the rate in the cell U4 dropdown.

													4
Enter effort ei	than in Danson	n Months (ton	saction) or 0	Time (hotto	m saction)					Escalation:	40	%	¥
вист едоп е	uiei iii Persoi	i Montais (top	section) or %) I title (BOLLOI	n secuonj	Period 1	Period 2	Period 3	Period 4	Period 5	0%		^
Person Months						10/31/25-	10/31/26-	10/31/27-			1% 2%		
Per 1	Per 2	Per 3	Per 4	Per 5	Escal	10/30/26	10/30/27	10/21/28	•	-	3% 4%		
1.00						19,407	0	0	0	0	5%		
3.00	3.00	3.00				16,684	17,352	18,046	0	0	6% 7%		
	% '	Time or Effe	ort			-					8%		
15.0%	15.0%	15.0%				26,200	27,248	27,630	0	0	9% 10%		
20.0%	20.0%	20.0%				15,000	15,600	15,818	0	0	11%	_	V
					·		•	'	•	•	•		

The escalation rates will disappear from column O.

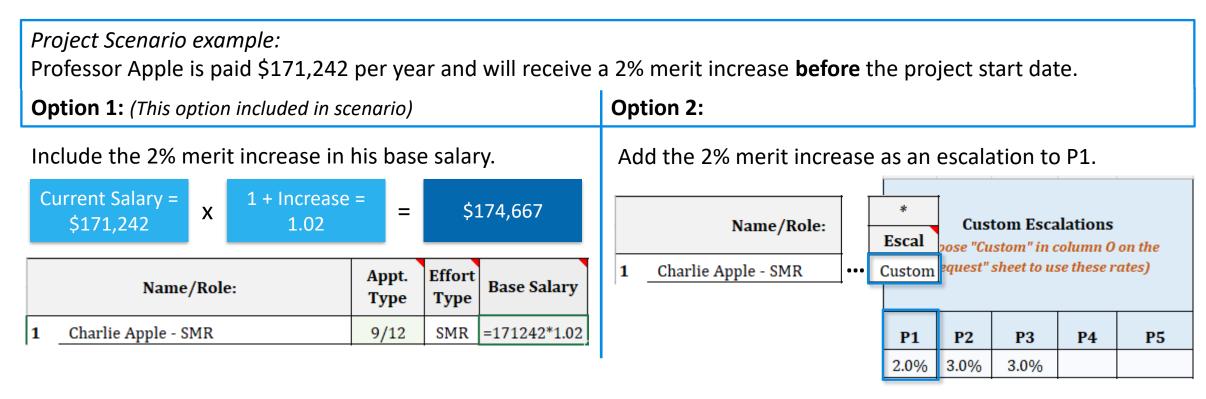
There are 3 ways to adjust escalations:

3. To customize escalations for each year of the project, select Custom from the column O dropdown. \neg



If a PI wants/you want to apply a salary escalation to the 1st year of a project, you have two options:

- 1. Increase the Base Salary to include the escalation.
- 2. Use the **Custom** salary escalation for that individual's row and add the escalation % to Project Period 1 (P1).



Note: A feature has been removed from the spreadsheet. There used to be a toggle between **Fiscal Year (FY)** and **Project Year (PY)** that affected whether escalations were applied to the 1st project period.

ACTIVITY: Escalate Salary

In your blank template, make the following change to escalations:

- Due to upcoming merits and promotions, Dr. Thao's salary will escalate as follows:
 - Yr 1: 5% Yr 2: 8% Yr 3: 10% Yrs 4 & 5 will escalate at the standard 3% rate.

Pe	rsonnel	
	Name/Role:	
1	Mohandes Singh (PI) - SMR	
2	Youa Thao - SMR	••
	Personnel by %	
1	Mohandes Singh (PI) - AY	\Box
2	Youa Thao - AY	 ,
3	GSR III - TBD (not entered here)	\Box
To	tal Salaries	

		-1						Escalation:	Mu	lti				
1.	section	n)	Period 1	Period 2	Period 3	Perio	od 4	Period 5	To	tal				
	*		10/1/25-	10/1/26-	10/1/27-	10/1	/28-	10/1/29-	10/1	/25-				
	Esca	ıl	9/30/26	9/30/27	9/30/28	9/30)/29	9/30/30	9/30	/30				
	3	3% 8,237 8,485 8,739		-	9,001	9,271		43,733				r		
	Custom 9,800 10,584 34,927		3	5,975	37,054	128,340								
											stom Esc	lations		
L	3	3%	36,245	37,332	38,452	3	9,606	40,794			stom" in column 0 on the			
	Custom		26,460	28,577	52,391	5	3,963	55,581	2	216,972	sheet to us	se these r	ates)	
	2	2%	0	0	0		0	0	0					
			80,742	84,978	134,509		3,545	142,700	581,474					
			Name/Role:	•	Personn	el Type	e? (Ch	oose Below)	P1	P2	P3	P4	P5	
	1	Мо	ohandes Singl	n (PI) - SMR			Se	nior/Key						
	2	Yo	ua Thao - SM	R			Se	nior/Key	5.0%	8.0%	10.0%	3.0%	3.0%	
	1	Мо	ohandes Singl	n (PI) - AY			Se	nior/Key						
	2	Yo	ua Thao - AY				Senior/Key		5.0%	8.0%	10.0%	3.0%	3.0%	
	3	GS	R III - TBD (r	not entered he	ere)			GSR						

ACTIVITY: Hide/Unhide Rows

At this point, practice hiding rows to make the spreadsheet more manageable. Also practice unhiding rows.

4	Personnel											Escalation: Multi					
5						Enter effort e	ither in Perso	n Months (top	section) or %	Time (botto	m section)	Period 1	Period 2	Period 3	Period 4	Period 5	Total
6		Appt.	Effort	Base	Months		Pe	rson Monti	hs		*	10/1/25-	10/1/26-	10/1/27-	10/1/28-	10/1/29-	10/1/25-
7	Name/Role:	Туре	Туре	Salary	or %:	Per 1	Per 2	Per 3	Per 4	Per 5	Escal	9/30/26	9/30/27	9/30/28	9/30/29	9/30/30	9/30/30
8	1 Mohandes Singh (PI) - SMR	11/12	SMR	181,224	Months	0.50	0.50	0.50	0.50	0.50	3%	8,237	8,485	8,739	9,001	9,271	43,733
9	2 Youa Thao - SMR	9/12	SMR	168,000	Months	0.50	0.50	1.50	1.50	1.50	Custom	9,800	10,584	34,927	35,975	37,054	128,340
10	Reminder, to hide row							3%	0	0	0	0	0	0			
11	1. Click and hold to		ht row	numher	s to						3%	0	0	0	0	0	0
12				Hallisel	3 (0						3%	0	0	0	0	0	0
13	hide										3%	0	0	0	0	0	0
14	2. Right-click										3%	0	0	0	0	0	0
15	3. Select Hide										3%	0	0	0	0	0	0
23	Personnel by %						T	ime or Eff						Γ	Γ		
24	1 Mohandes Singh (PI) - AY	11/12	AY	181,224	%	20.0%	20.0%	20.0%	20.0%	20.0%	3%	36,245	37,332	38,452	39,606	40,794	192,429
25	2 Youa Thao - AY	9/12	AY	168,000	%	15.0%	15.0%	25.0%	25.0%	25.0%	Custom	26,460	28,577	52,391	53,963	55,581	216,972
26	3 GSR III - TBD (not entered here)	12/12	CAL		%						2%	0	0	0	0	0	0
27	4	12/12	CAL		%						2%	0	0	0	0	0	0
28	5	12/12	CAL		%						2%	0	0	0	0	0	0
29	6	12/12	CAL		%						3%	0	0	0	0	0	0
30	7	12/12	CAL		%						3%	0	0	0	0	0	0
	8	12/12	CAL		%						3%	0	0	0	0	0	0
32 33	9	12/12	CAL		%						3%	0	0	0	0	0	0
34	Reminder, to <u>unhide</u>	rows:									3%	0	0	0	0	0	0
35	1. Click and hold to	highligh	nt row	numbers	above	and belo	ow hidde	en sectio	n.		3% 3%	0	0	0	0	0	0
36											3%	0	0	0	0	0	0
37											3%	0	0	0	0	0	0
38	3. Select diffide										3%	0	0	0	0	0	0
53	Note: The OR Budget Templates start with rows already hidden in case more are needed.										370	80,742	84,978	134,509	138,545	142,700	581,474

Fringe Benefits

The Benefits by Person section is continually updated with the latest UC Davis Composite Benefit Rates (CBR).

UCDAVIS

Composite Fringe Benefit Rates UCPath CBR Rates

Full Benefit Eligibility	FY 24-25 UCPath Rates	
HCOMP Faculty, School of Medicine Physicians and Senior Management	26.9%	нс
Nurses and Non-SOM Physicians	35.1%	Nui
Faculty, Other Academic Appointments, MSP, Fire and Police	40.7%	Noi and
All Other Staff	51.4%	Incl pro
Service Staff	58.6%	e.g.
Non-Full Benefit Eligibility		
Postdoc Employees	25.0%	
Faculty Summer Salaries	9.9%	
Grad & Undergrad Students	1.9%	
Employees with Limited Benefit Eligibility	11.3%	e.g.
Employees with no Benefit Eligibility	4.1%	e.g.

HCOMP = UCD Health faculty

Jurses, Nurse Practitioners and Clinical Physicians

Non-SOM faculty; OAA includes project scientists and specialists; MSP includes directors Includes analysts, staff research associates (SRAs), programmers

e.g., janitors

e.g., FTE % is too low

e.g., not eligible based on appointment type

ACTIVITY: Fringe Benefits

Select the appropriate **UCPath CBR Groups** for Singh and Thao.

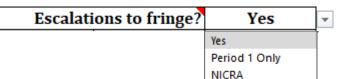
These indicate **split rate** calculations since each **Project** Year spans two **Fiscal** Years.

- i.e., **3 mos.** at fiscal rate 1; **9 mos.** at fiscal rate 2.
- If only 1 rate is shown (as for **Faculty Summer** rates below) only one rate applies. No split rate.

			FY Split:	9/3	9/3	9/3	9/3	9/3
Benefits by Person		UCPath CBR Group		%	%	%	%	%
1	Mohandes Singh (PI) - SMR	Faculty Summer		10.5	10.8	11.1	11.4	11.7
2	Youa Thao - SMR	Faculty Summer		10.5	10.8	11.1	11.4	11.7
1	Mohandes Singh (PI) - AY	Faculty, Acad, MSP, Safety		41.9/43.2	43.2/44.5	44.5/45.8	45.8/47.2	47.2/48.6
2	Youa Thao - AY	Faculty, Acad, MSP, Safety		41.9/43.2	43.2/44.5	44.5/45.8	45.8/47.2	47.2/48.6

Should you escalate fringe rates?

- Generally, Yes.
- But you can also choose **NICRA** to use UC Davis's (lower and non-escalating) Negotiated Indirect Cost Rate Agreement rates, or escalate **Period 1 Only**.



Equipment (and Capital Assets)

Items entered in the **Equipment** section are **not subject to F&A costs**, so ensure entries are actual equipment (or other capital assets).

EQUIPMENT						Total
Software		7,000				7,000
Total Equipment	0	7,000	0	0	0	7,000

Equipment

Must cost more than \$5,000, be non-expendable, be standalone, moveable, and have a normal use-life of more than 1 year.

• Is it equipment? eqhelp@ucdavis.edu can help.

Software

Must cost more than \$5,000 per copy with normal use-life of more than 1 year.

• Software annual license fees and maintenance costs are treated as Materials and Supplies and are subject to F&A.

Renovations/Facility Improvements

Must cost more than \$35,000.

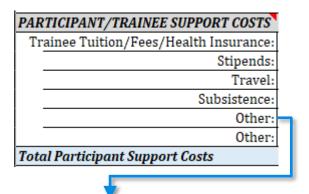
Travel

The **Travel** section is straightforward.

- Use the white space to provide details
- Click **No** and use the drop-down that appears to change it to **Yes** if the expense is **International**.

TRAVEL Internation	ıal?	Period 1	Period 2	Period 3	Period 4	Period 5	Total
Annual in-person collaborative meetings in Copenhagen - Airfare	No	1,968	1,968	1,968	1,968	1,968	9,840
Hotel	Yes	800	800	800	800	800	4,000
Ground transporation	No	70	70	70	70	70	350
Per diem	Yes	146	146	146	146	146	730
Annual conference in Atlanta - Airfare	No	900	900	900	900	900	4,500
Hotel	No	300	300	300	300	300	1,500
Ground transporation	No	60	60	60	60	60	300
Per diem	No	79	79	79	79	79	395
Total Dome	stic Travel	1,339	1,339	1,339	1,339	1,339	6,695
Total Internation	onal Travel	2,984	2,984	2,984	2,984	2,984	14,920
Total Travel		4,323	4,323	4,323	4,323	4,323	21,615

Participant/Trainee Support Costs



Under **Other** you might add event **registration fees**.

Anything entered in this section is **excluded from the MTDC base** (for indirect costs).

Participant Costs that include
F&A. In these circumstances,
either re-purpose another section
that is included in the MTDC base
(like Consultants – e.g., rename
section header to NIH Participant
Costs with F&A) or enter the
items (with descriptions) under
Other Expenses.

This category is used by some federal sponsors, such as the **NSF**, for payments made on behalf of project participants.

• Participants receive services or training from a workshop, conference, seminar, symposium, or other short-term instructional or information-sharing activity funded by a sponsored award.

Participants **do not perform work on the project or provide services** other than for their own benefit.

The following **cannot be participants**:

- UC Davis employees
- Students or project staff who receive compensation for work performed directly or indirectly from the grant
- Research subjects receiving incentive payments
- Federal employees
- Paid speakers, advisory board members, mentors or other invitees providing a service.

Not Participant/Trainee Support Costs:

- Supplies
- Facility rental
- Other costs that support the training program

Other Direct Costs

The following sections are straightforward. Just enter the information:

- 140 Materials and Supplies
 177 Publication Costs
 184 Consultant Services
 - A <u>consultant</u> is an individual with professional or technical expertise, not a company.
 - Selected consultants are **not** to be current employees of the University of California.
 - There are also restrictions on the <u>amount of time that must pass</u> before a **former** UC employee can be hired as a consultant.

When completing the OR Budget Template, remember to:

• Use white space to document budget details

Use appropriate Project Periods

Materials and Supplies	Period 1	Period 2	Period 3	Period 4	Period 5	Total
Laboratory supplies	1,500	1,500	1,500			4,500
Computer for lab Year 1 only	3,000					3,000
Malaria Year 1 only	2,000					2,000
Cattle supplies	3,000	2,000	5,000			10,000
Total Materials and Supplies	9,500	3,500	6,500	0	0	19,500

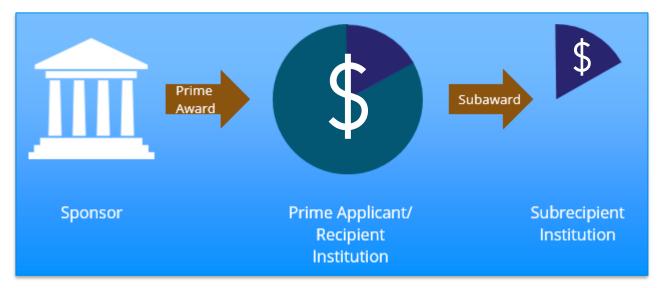
Subaward Costs

Be aware:

 Not every funding sent from UC Davis to another institution for collaborative work on a research project is a subaward.

Subaward: An agreement to send funding received by one institution (Prime Recipient) to another (Subrecipient) to perform a scope of work related to a sponsored research project.

Subrecipients must follow Prime Award terms.



More guidance to help determine whether it's a subaward or not is found on SPO's Outgoing Subawards page

ACTIVITY: Subaward Costs

Add the following to your spreadsheet:

• In Years 2-5: annual subaward to Brandeis University for \$80,000 Total Costs (\$50,000 Direct and \$30,000 Indirect)

Subaward Costs	Type of Subaward	Period 1	Period 2	Period 3	Period 4	Period 5	Total
Brandeis University	Non-UC		50,000	50,000	50,000	50,000	200,000
Brandeis University - indirect costs	IC of Above		30,000	30,000	30,000	30,000	120,000
Total Subaward Costs		0	80,000	80,000	80,000	80,000	320,000
To	\$0	\$30,000	\$30,000	\$30,000	\$30,000	\$120,000	

If needed, consult the scenario budget to remind yourself how to enter direct and indirect subaward costs. This was covered earlier in the NIH/Non-NIH section.

UC Service Agreements/Other Sponsored Activities

Used for projects with non-research UC Partnerships.

.86	UC Service Agreements/Other Sponsored Activities	Direct/Indirect	Period 1	Period 2	Period 3	Period 4	Period 5	Total
.87	UC Santa Cruz Direct	UC Direct Costs	50,000	50,000	50,000	50,000	50,000	250,000
87 .88 .89 .90 .91	UC Santa Cruz Indirect	IC of Above	25,000	25,000	25,000	25,000	25,000	125,000
.89		UC Direct Costs						0
.90		IC of Above						0
.91		UC Direct Costs						0
.92		IC of Above						0
.97	Total UC Service Agreements/Other Sponsored Activities		75,000	75,000	75,000	75,000	75,000	375,000
.98	Total Indirect	Costs for other UC Partners	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000

All costs in this section will be excluded from UC Davis' MTDC indirect cost base.

• The indirect costs listed in this section will factor into any TFF (Total Federal Funds) budget calculations and will be treated as indirect costs for the purposes of any direct cost limits.

See Non-Research UC Partnerships for more info.

GSR (Graduate Student Researcher) Tuition/Fees

There are a range of variables you can modify in this section:

GSR Tuition/Fees		I	Ssc/Rates	P1	P2	Р3	P4	P5
	n Months (base	ed on project dates):	9	9	9	0	0	
Name or Notes	Use Buydown	▼ AY	Rates	#GSRs	#GSRs	#GSRs	#GSRs	#GSRs
GSR III - TBD	Use Buydown	10%	37,689	1	1	1	1	1
	Use Full Rates	10%	22,587					
	Non-Resident	▼ 10%	37,689					
	Resident		_					
	Non-Resident							

- *Use Buydown*. Click this text (in cell D244) and a drop-down appears. Only other option: **Use Full Rates**.
 - Under the GSR Buydown program, the campus pays 25% of the required fees and tuition for a GSR paid with extramural funds.
 - Only the 75% balance is charged to the extramural contract or grant.
- Resident vs. Non-Resident.
 - Click **Resident** or **Non-Resident** for a drop-down to change from one to the other. The **Rates** will auto-update.

GSR Tuition/Fees

GSR Tuition/Fees	Es	sc/F	Rates	P1	P2	Р3	P4	P5	
	Months (base	d or	n project dates):	9	9	9	0	0	
Name or Notes	Use Buydown	AY	T	Rates	#GSRs	#GSRs	▼ #GSRs	#GSRs	#GSRs
GSR III - TBD	Non-Resident	AY		37,689	1	#GSRs	1	1	1
	Resident	PY		22,587		QRTs			
	Non-Resident	10%	¥	37,689					
		0%		_					•

- AY. Click AY (Academic Year; in cell H244) and a drop-down appears. Only other option: PY (Project Year).
 - o **PY** will apply escalations to the first Project Period (P1). **AY** applies them starting with P2.
- AY column. A typical escalation rate of 10% is provided by default.
 - Click and use the drop-down to change to a rate between 0 and 10%.
- Rates. The latest GSR tuition rates are included but can be manually revised to match actual budget requirements.
- #GSRs. Click this text in cells K244:O244 and a drop-down appears. Only other option: QRTs (Quarters)
 - o **#GSRs:** Indicate number of GSRs per Project Period. Decimal figures are acceptable.
 - o **QRTs:** Indicate number of quarters per Project Period a GSR (or GSRs) will work.

ACTIVITY: GSR Tuition/Fees

Let's assume a GSR III was added to the **Personnel** section of the spreadsheet you're populating. Now let's add tuition and fees:

- The GSR III will be changed each year of the project.
 - Note: 1 GSR = 3 quarters because there's no tuition in summer, the 4th quarter.
 - The buydown should be used.
 - Escalate the fees by 8%.
 - A **Resident** rate of **\$22,587** should be used.
 - If this amount doesn't match the rate indicated, update the figure.

There are (at least) two different ways to enter this information.

GSR Tuition/Fees	Es	c/Rates	P1	P2	Р3	P4	P5	
Available Tuition Months (based on project dates):					9	9	9	9
Name or Notes	AY	Rates	#GSRs	#GSRs	#GSRs	#GSRs	#GSRs	
GSR III	Resident	8%	22,587	1	1	1	1	1

or...

GSR Tuition/Fees	Es	P1	P2	Р3	P4	P5		
	Months (based	l on project dates):	9	9	9	9	9	
Name or Notes	Use Buydown	AY	Rates	QRTs	QRTs	QRTs	QRTs	QRTs
GSR III	8%	22,587	3	3	3	3	3	

Single IRB Fees

Add Single IRB Fees to the budget **only when UC Davis's IRB is the office responsible** for overseeing all sites participating in a multi-site study.

- UC Davis cannot make another organization include our fees in their budget, so we include them in ours.
- If UC Davis relies on another IRB (e.g., we are a subaward), no fees are incurred.

ingle IRB Fees	# per Period							
Site Name or Notes	Recharge Type (Choose:)	UC?	\$/per	P1	P2	P3	P4	P5
	On-Boarding- No Agreement	Non-UC	\$2,974					
	Continuing Review	Non-UC	\$1,620					
	Continuing Review	▼ UC	\$1,211					
	On-Boarding- No Agreement	Non-UC	\$2,974					
On-Boarding - Agreement								
	Continuing Review							

Variables you can modify in this section:

- **Recharge Type.** Options:
 - On-Boarding No Agreement (usually the 1st year only)
 - On-Boarding Agreement (usually the 1st year only)
 - Continuing Review (usually subsequent years)

- UC? Options:
 - o Non-UC
 - o UC

The <u>IRB fees calculator</u> confirms total required fees based on project circumstances.

ACTIVITY: Single IRB Fees

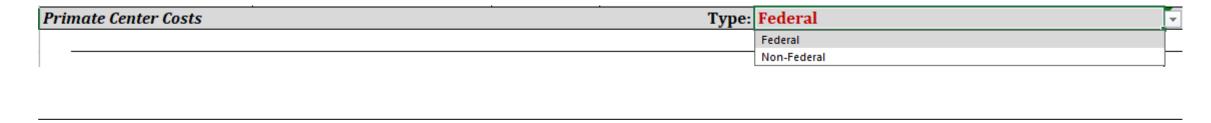
Enter Single IRB Fees in your spreadsheet for this scenario: Brandeis is relying on UC Davis's IRB.

- At this stage of the proposal, no IRB agreement is yet in place.
- The IRB reliance will continue for all 5 years of the project.

Single IRB Fees	# per Period							
Site Name or Notes	Recharge Type (Choose:)	UC?	\$/per	P1	P2	P3	P4	P5
UCD Fees: Brandeis reliance	On-Boarding- No Agreement	Non-UC	\$2,974	1				
UCD Fees: Brandeis reliance	Continuing Review	Non-UC	\$1,620		1	1	1	1

Primate Center Costs & Other Expenses

Under Primate Center Costs, you can select whether the type of costs are Federal or Non-Federal.



Under Other Expenses, you can select whether an entry is Subject to IDC Calc (MTDC).

Oth	er Expenses Subject to IDC Calc (M	ATDC)?	
		Yes	Ψ
		Yes	Г
1		No	厂

- In other words, is the item you entered subject to indirect costs?
 - o Recall that items excluded from MTDC are listed at the start of this presentation under **General Items**.

ACTIVITY: Other Expenses

Either from memory, or by referencing what is excluded from MTDC at the <u>link</u> added in the chat (text at bottom of webpage), identify **which of the following items should not be subject to IDC Calc (MTDC)**:

- 1. Facility improvement in a UC Davis lab that supports the project. Not subject to IDC calc so long as the cost is over \$35,000.
- 2. A lease for an off-site facility in which the project will take place. Not subject to IDC calc.
- 3. A post-doc fellowship Not subject to IDC calc.



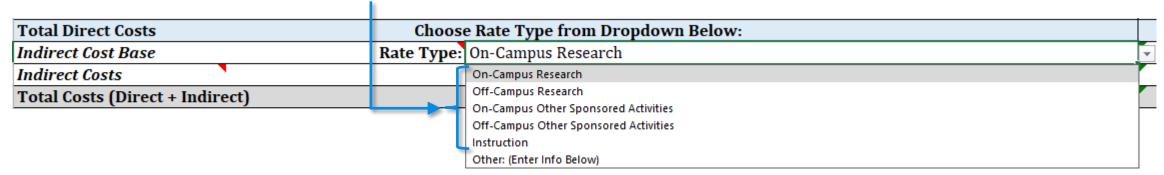
Calculating F&A (Indirect) Costs

Indirect Cost Base & Indirect Costs

Option 1

Use the Built-in F&A Rate. Base will be MTDC.

Choose the Rate Type



On-Campus vs. Off-Campus

- To qualify for the application of off-campus F&A rates, a project must be primarily (more than 50%) conducted off-campus and generally have a reasonable amount of lease costs...
- A field activity component of an overall project, regardless of the portion of work conducted in the field, does not qualify for off-campus rates.
- Work performed by subawardees or subcontractors does not factor into the off-campus classification. The classification is only based on where UC Davis' scope of work is performed.

Other Sponsored Activities

- Projects funded by sponsors that involve the performance of work other than sponsored Research or sponsored Instruction.
- Examples:
 - Public service
 - Equipment purchase
 - Infrastructure/Capital Improvement

Indirect Cost Base & Indirect Costs

Option 2

Manually enter F&A Rate and Base. Sometimes a sponsor will specify an F&A rate/base.

- 1. Rate Type: Select Other (Enter Info Below). Hidden fields will be revealed.
- 2. Select a Standard Base: MTDC, TDC or TC ——
- 3. Enter the **F&A Rate** —

304	Total Direct Costs	Choose Rate Type from Dropdown Bel	ow:		
	Indirect Cost Base	Rate Type: Other: (Enter Info Below)	•	1	•
307	Indirect Costs	Base Type:	TDC	Rate (%): 3	0.0%
308	Total Costs (Direct + Indire	t)			

For Option 3 (on next slide), unhide hidden line 306.

Indirect Cost Base & Indirect Costs

Option 3

Customize the F&A Rate and Base even further. For example, a sponsor may specify that indirect costs can only be applied to certain categories.

- 1. Rate Type: Same as Option 2, select Other (Enter Info Below)
- 2. Base Type: Select CUSTOM
 - a. Text appears in unhidden row 306: "Create a Custom base formula:"
 - b. Determine the custom base. In this example, cell P103 is the Personnel Total only for PY1.
- 3. Enter the F&A Rate
 - a. This rate will be applied to the base specified in row 306.

304	Fotal Direct Costs Choose Rate Type from Dropdown Below:								
305	Indirect Cost Base Rate	irect Cost Base Rate Type: Other: (Enter Info Below)							
306	Custom Indirect Cost Base			Create a Cus	stom base formula:	=P103			
307	Indirect Costs	Base Type:	CUSTOM	Rate (%):	9.0%		9,779		
308	Total Costs (Direct + Indirect)					\$1	39,249		

ACTIVITY: Indirect Cost Base & Indirect Costs

Enter indirect costs for this scenario:

• The sponsor has previously established an indirect cost rate exception with the University of California. The rate is 25% of personnel and subaward costs only for on-campus research.

Total Direct Costs Choose Rate Type from Dropdown Below:							283,036	291,521	300,458	1,222,500
Indirect Cost Base Ra	te Type: Other: (Enter Info Belo	ow)			0	0	0	0	0	0
Custom Indirect Cost Base			Create a Custo	om base formula:	=P103+P225	195,724	260,076	266,854	273,947	1,105,714
Indirect Costs	Base Type:	CUSTOM	Rate (%):	25.0%	27,278	48,931	65,019	66,714	68,487	276,429
Total Costs (Direct + Indirect)					\$157,660	\$266,034	\$348,055	\$358,235	\$368,945	\$1,498,929

The formula shown includes the **Total Personnel** (P103) + the **Total Subawards Costs** (P225) for the 1st Project Period.

- This formula was then copied to the other 4 Project Periods.
 - o Figures on your spreadsheet may differ from those shown.



Other Budget Templates

The Cost Sharing Budget Template (Template B)

For each line item, you have the option to select whether it's a:

• Request: Part of the budget request to the sponsor -

Cost Share: An item being paid by UC Davis -

To accommodate additional cost-share entries, the spreadsheet has many more line items in each section.

Also, section totals are Broken down into both **Requested** and **Cost-Shared Totals**.

Total Domestic Travel
Total International Travel
Total Travel
Total Requested Domestic Travel
Total Requested International Travel
Total Cost-shared Domestic Travel
Total Cost-shared International Travel

Start Date	:	10/1/2025	Non-NIH	Title:	
End Date	:	9/30/2030	NOIL-IVIII	PI(s):	
Personnel			•		
		(n.)	Appt.	Effort	Base
Choose:	Nar	ne/Role:	Туре	Туре	Salary
Request	T		12/12	CAL	
Request	2		12/12	CAL	
Cost Share Nequest	3		12/12	CAL	
Request	4		12/12	CAL	
Request	5		12/12	CAL	
Request	6		12/12	CAL	
Request	7		12/12	CAL	
Request	8		12/12	CAL	

The Cost Sharing Budget Template (Template B)

For Indirect Costs, separately select the appropriate **Rate Type** for both Requested and Cost-Shared Costs.

Additionally, for Cost-Shared costs, indicate (Yes/No) whether there are Unrecovered Indirect Costs on Request. -

Budget Requested from the Sponsor								
Total Direct Costs Choose Rate Type from Dropdown Below:								
Indirect Cost Base Rate Type: On-Campus Research								
Indirect Costs								
Total Costs (Direct + Indirect)								
				<u> </u>				
Cost-Shared Budget Total								
Total Direct Costs	Choose Rate Type from I			0				
Indirect Cost Base Rate	e Type: On-Campus Researd	ch		0				
Indirect Costs				0				
Unrecovered Indirect Costs on Request:	Yes	Project Type:	On-Campus Research	0				
Total Costs (Direct + Indirect)	Yes			\$0				
	No							

Unrecovered indirect costs means the difference between the amount charged to the Federal award and the amount that could have been charged to the Federal award under UC Davis's approved negotiated indirect cost rate.

Unrecovered indirect costs, including indirect costs on cost sharing or matching may be included as part of cost sharing or matching only with the prior approval of the Federal awarding agency.

The Cost Sharing Budget Template (Template B)

At bottom, you can revise the percentage of cost sharing indicated.

Default is Total Project Costs, though you can change it to either Total Request or Total Requested Direct

Total Project Costs

Indirect Cost Base
Indirect Costs
Indirect Costs
Indirect Costs
Indirect Costs on Request
Indirect Costs on Request
Indirect Costs on Request
Indirect Costs (Direct + Indirect)

Percent Cost Sharing: Total Project Costs

Total Project Costs

Total Project Costs

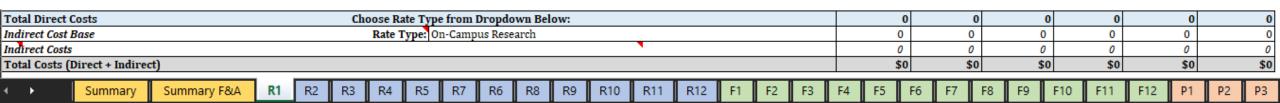
Total Project Costs

Total Request Total Project Costs Total Requested Direct

The Multi-Budget Template (Template C)

While each **Request** spreadsheet (R1, R2, R3, etc.) looks identical to a Single Budget Template (Template A), there are many of them you can complete at the bottom of the screen.

As you complete these spreadsheets, the amber-colored **Summary** and **Summary F&A** tabs will auto-populate.





R1, R2, R3, etc. Request spreadsheets

F1, F2, F3, etc. F&A Details for relevant spreadsheet

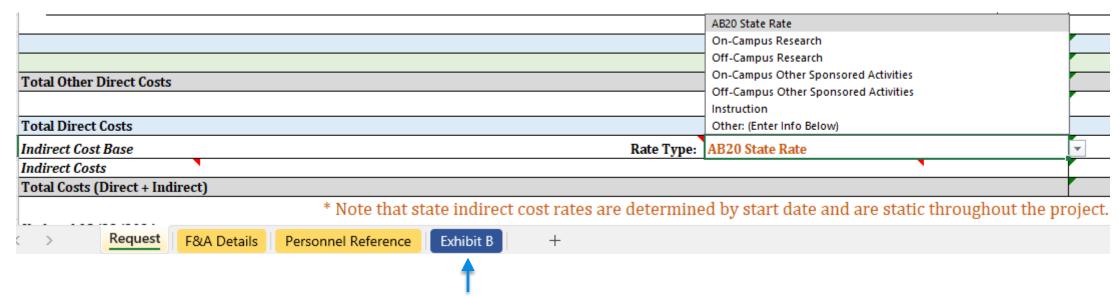
P1, P2, P3, etc. Personnel Reference for relevant spreadsheet

Note: You can **rename** each tab or **hide** ones that are not being used.

The AB20 Template (Template D)

As defined in Assembly Bill 20 (AB20), the **California Model Agreement** provides contract terms for use by State of California agencies that fund research, training or service activities performed by UC and CSU campuses.

The Request spreadsheet is identical to the Single Budget template (Template A) except for Indirect Cost **Rate Type** you can select **AB20 State Rate**.



Note additional tab for AB20 documents:

• Exhibit B (Composite Budget Estimate): This document is auto-populated from the Request spreadsheet.

The CIRM Template (Template E)

Used for proposals to the California Institute for Regenerative Medicine (CIRM), California's stem cell agency.

The Request spreadsheet is identical to the Single Budget template (Template A) except for **Indirect Costs**. As shown here, the **rates are pre-selected**:

				Adjusted P	roject Costs:
	Period1	Period 2	Period 3	Period4	Period 5
CIRM Rate A	20.5 %	20.5 %	20.5 %	20.5 %	20.5 %
Operation/Maintenance Expenses	18.2 %	18.2 %	18.2 %	18.2 %	18.2 %
Library Expenses	2.3 %	2.3 %	2.3 %	2.3 %	2.3 %
CIRM Rate B(1)	14.5 %	14.5 %	14.5 %	14.5 %	14.5 %
Rate for Depreciation or Use Allowances	10.4 %	10.4 %	10.4 %	10.4 %	10.4 %
Rate for Interest on Capital Debt	4.1 %	4.1 %	4.1 %	4.1 %	4.1 %
Base for Rate C	APC+A&B	APC+A&B	APC+A&B	APC+A&B	APC+A&B
CIRM Rate C	20%	20%	20%	20%	20%
Total Costs (Direct + Indirect)					

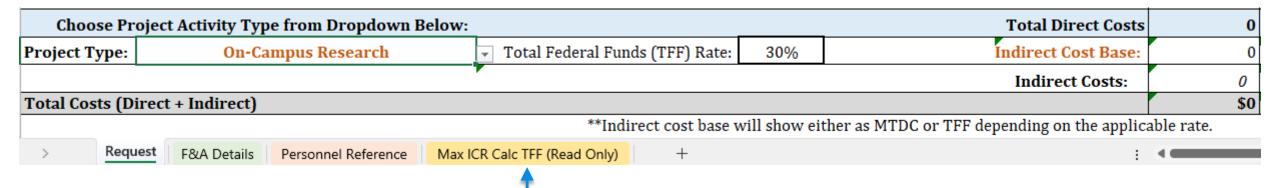
^{*}CIRM only allows facilities rate per category per award. The rate in effect at time of submission applies to the entire project.

The USDA Template (Template F)

This budget template automatically calculates indirect costs for US Department of Agriculture (USDA) **Total Federal Funds (TFF)** proposals.

The Request spreadsheet is identical to the Single Budget template (Template A) except for Indirect Costs, which will show a base of either MTDC or TFF depending on the applicable rate. The template makes this determination for you.

- Without the template, you would have to manually determine the appropriate IDC amount, which is the lesser of:
 - 1. The sum of UCD's NICRA and the indirect cost rate charged by sub-awardees, if any; or
 - 2. 30 percent of TFFA (More details)



The Maximum Allowable Indirect Costs (Read Only) tab auto-populates based on the entries in the Request spreadsheet.

The NIH T32 Template (Template G)

IIC Davis T32 Costs

This budget template has a **Trainee Chart** tab (at bottom) designed to enter details for predoctoral and postdoctoral trainees.

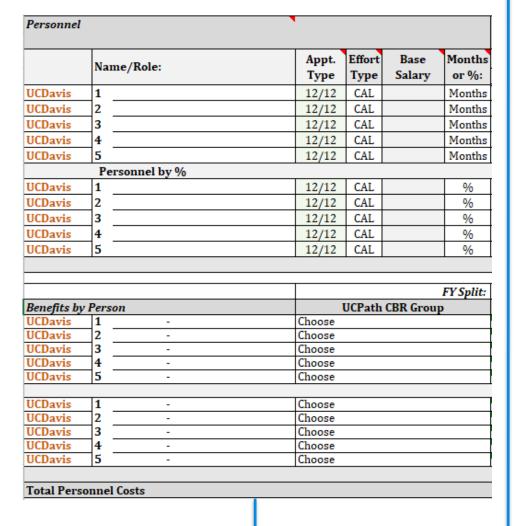
							I I						
Predoctoral Trainees		Enter	r#per	Year		\$/Trainee	Escal	Period 1	Period 2	Period 3	Period 4	Period 5	Total
Stipends						\$28,224	0%	0	0	0	0	0	0
Training Related Expenses	0	0	0	0	0	\$4,750	0%	0	0	0	0	0	0
Travel						\$750	0%	0	0	0	0	0	0
Resident Fees						\$15,140	3%	0	0	0	0	0	0
Non-Resident Fees						\$30,242	3%	0	0	0	0	0	0
					T	otal Tuition an	d Fees	\$0	\$0	<i>\$0</i>	\$0	\$0	0
Predoctoral Total:								\$0	\$0	\$0	\$0	\$0	0
Postdoctoral Trainees Enter # Per year \$/Traine						\$/Trainee	Escal	Period 1	Period 2	Period 3	Period 4	Period 5	Total
Stipends						•							
Level 0						\$61,008	0%	0	0	0	0	0	0
Level 1						\$61,428	0%	0	0	0	0	0	0
Level 2						\$61,884	0%	0	0	0	0	0	0
Level 3						\$64,356	0%	0	0	0	0	0	0
Level 4						\$66,492	0%	0	0	0	0	0	0
Level 5						\$68,964	0%	0	0	0	0	0	0
Level 6						\$71,532	0%	0	0	0	0	0	0
Level 7+						\$74,088	0%	0	0	0	0	0	0
Training Related Expenses	0	0	0	0	0	\$12,400	0%	0	0	0	0	0	0
Travel						\$1,000	0%	0	0	0	0	0	0
Tuition and Fees					Fill i	in \$ amount pe	r year:						0
						Postdoctoral	Total:	0	0	0	0	0	0
						Total Direct	t Costs	-	-	-	-	-	-
				Dir	rect Co	sts for the NIH	Limit:	-	•	-	•	-	
						Indirect Cos	st Base	0	0	0	0	0	0
						Indirect Costs	8%	0	0	0	0	0	0
						Total Project	t Costs	\$0	\$0	\$0	\$0	\$0	\$0

Please see link for NRSA Rates: https://grants.nih.gov/grants/guide/notice-files/NOT-OD-24-104.html

^{*}If project has subawards, rows 27&28 can be unhidden and subaward sheets can be unhidden. Email proposals@ucdavis.edu for assistance as needed.

The NIH T32 Template (Template G)

The budget spreadsheet (**Total Project Costs** tab at bottom) indicates which expenses will be paid by UC Davis and which can be included as part of the T32 request to NIH.



	•
Institution	al Support for Training Program
UCDavis	Predoctoral Stipends
UCDavis	Postdoctoral Stipends
UCDavis	Trainee Related Expenses
UCDavis	Travel
UCDavis	Predoctoral Tuition (Difference between 60% and 100%)
UCDavis	
UCDavis	
UCDavis	
Trainee Cos	ts Summary
Requested f	rom NIH
Request	Predoctoral Stipends
Request	Postdoctoral Stipends

Trainee Related Expenses

Consortium Costs (if applicable)

Travel

Tuition

Request

Request

Request

Request

The Simplified Template (Template H)

Template H, with fewer formulas and dynamic options, should only be used in special situations.

For most proposals, SPO requires use of a template with pre-determined rates.

Template H might be used if:

- A project has multiple subawards and the PI/Dept Admin wants to create a separate budget for each.
 - If desired, these budgets can then be copied-and-pasted as tabs to the project's Template A.
- The sponsor only allows a specific fringe rate or otherwise won't accommodate our rates.
 - Another option is to email proposals@ucdavis.edu to customize fringe for a specific sponsor, so template A can be used.
- A PI/Dept Admin wants to send the budget format to a subrecipient to show how a completed budget should look.

This Simplified Template has **no dedicated sections for:**

- Participant/Trainee Support Costs
- GSR Tuition/Fees
- Single IRB Fees
- Primate Center Costs

The Simplified Template (Template H)

Start Date:	4/1/2022	Non-NIH	Title:	
End Date:	3/31/2027	Non-NIH	PI(s):	

NIH is not an option.

	Fringe Benefit Split:	3	9	3	9	3	9	3	9	3	9	
Benefits by Person	Benefits by Person		od 1	Peri	iod 2	Peri	iod 3	Peri	od 4	Peri	Period 5	
1	No auto-population by selecting UCPath CBR Group											
Total Benefits	Fotal Benefits											
Total Personnel	Total Personnel											

Total Direct Costs			Choose Rate Type from Dropdown Below:								
			P1	P2	P3	P4	P5		Indirect Base 1	l:	
		Indirect Rate 1:	61.0%	61.0%	61.0%	61.0%	61.0%	Indirect Base 2:			
Indirect Costs		Indirect Rate 2:	61.0%	61.0%	61.0%	61.0%	61.0%	Туре:	MTDC	-	
Total Costs (Direct + Indirect)									MTDC		
	TO										
	Use the rates in	dicated here	· as a gu	ide to m	nanually	, enter		1	TDC		

Use the rates indicated here as a guide to manually enter indirect costs (at right) for each project period.

Learning Objectives

We hope you now **know how to**:

2

3

4

Select the appropriate template for your project and use it effectively Use the template's customization features to accurately calculate project costs

Enter direct costs, using formulas when appropriate

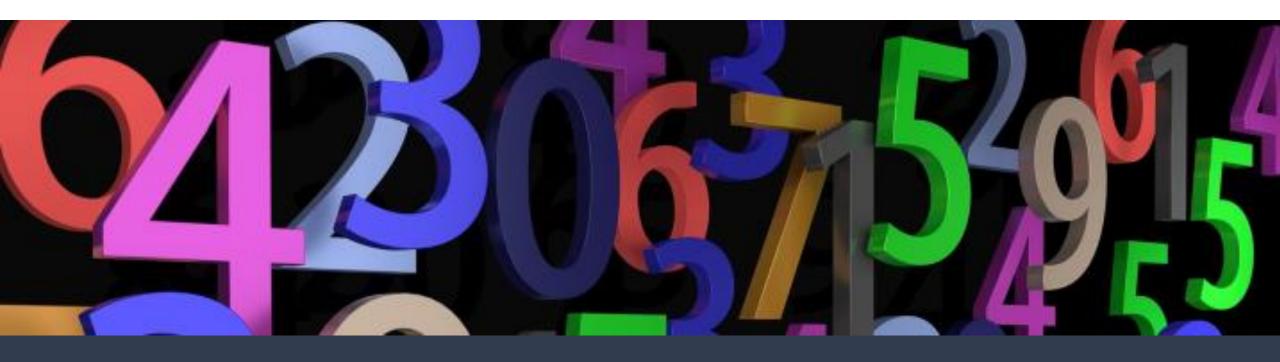
Customize the F&A rates and bases to **properly** calculate indirect costs

Any last questions?

Contact Us

Let us know how we did:

https://ucdavis.co1.qualtrics.com/jfe/form/SV_0CniURTRL5UYek6



Alyssa Bunn
Contracts and Grants Officer
Email: aabunn@ucdavis.edu

Perry King Training Officer Email: pking@ucdavis.edu





Thank you

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