

# Kuali Research Basics Plus: Proposal Development Viewing

Kuali Research Help Contact: <u>kr-help@umd.edu</u> Last updated: 02/27/25

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# What is Proposal Development?

The Proposal Development module contains records of proposals created for routing and submission. Users enter data in the Proposal Development module in the Department with the appropriate rights for a particular unit.

This module is open to certain campus users based on specific needs and is not available to general campus users as the data in this module may be sensitive or proprietary. Investigators listed on the proposal can view the record and certify the proposal. Departmental and College Approvers have access to view and approve the proposals.

Access to this module is provided at a unit level based on business needs. Data in this module may not be edited once the proposal has been submitted to the sponsor. No data in the Proposal Development module are included in the Data Warehouse and are not included in any institutional reports.

#### **Viewing Proposal Development Records**

You can access Proposal Development records by searching for them or clicking on the Medusa tab within an Award, Institute Proposal, or Subaward record.

#### Searching in Proposal Development via the Common Tasks

If you've closed your proposal and need to re-open it, you may perform a search. Click [Common Tasks] > click [Search Proposals] under the [Proposal Development]

KUALI RESEARCH	Common Tasks				
Dashboard	Proposal Development				
Common Tasks	All My Proposals				
🖙 All Links	Create Proposal				
	Search Proposals				

# **Searching for Proposal Development Records**

There are multiple ways you can search and retrieve proposal development records using Search Proposals in Common Tasks, utilizing Medusa within any related record, referencing records presented in dashboard cards, or using the Search Records search page.

# **Proposal Search in Common Tasks**

You have the option of directly searching for Proposal Development records. Using Kuali Research searching techniques, type in your search criteria and click on search. If you click Cancel, the system will return you to the Welcome screen.

Proposal Number:		Pr	oposal Number: internal track
rioposaritaniber.		ni	imber for proposal
Proposal Type:	select V	Pr	oposal Type: type of proposal
Proposal State:	select 🔻	Pr	oposal State: routing/approva
Project Title:		Pr	oject Title: title of proposal
Proposal Person:	<b>e</b> Q	UI	<b>Oposal Person</b> : search by ham MD Person listed on proposal
Principal Investigator:	<b>Q</b>	Pr	incipal Investigator: search by
Aggregator:	<b>Q</b>	A	ggregator: name of UMD person
Participant:	<b>Q</b>	ha Pa	as rights to create/compile pro
Initiator Username:	<b>Q</b>	ha	as access to the proposal
Sponsor Deadline Date:	to	In of	itiator Username: UMD direc
Sponsor:	<b>.</b> Q	Sp	onsor Deadline Date: date pr
Sponsor Name:		📕 q du	ie to sponsor
Prime Sponsor Code:	<b>e</b> Q	Sp Sp	ionsor Name: name of sponsor
Prime Sponsor Name:	Q	Pr	ime Sponsor Code: prime spo
Lead Unit:	<b>Q</b>	Pr	i <b>me Sponsor Name:</b> name of t
Lead Unit Name:		l or	iginating funding sponsor
Award ID:		Le	a <b>d Unit</b> : unit code (aka Cost ( Tlead unit
Opportunity ID:		Le	ad Unit Name: name of lead
Hierarchy Status:	T	A	ward ID: ID of award tied to th
Proposal Create Date:	to 📰	O	pportunity ID: funding opport
<sup>9</sup> Administrator Username:	<b>.</b> Q	Hi	erarchy Status: not used at UI
Cancel Clear V	alues Search	Pr	hen proposal was created (incl

ID of ORA Contract Administrator

Basic searching rules: \* is the wildcard character; click on the  $\bigcirc$  to look up that field. A vertical bar character | may be used as an OR operator within each field that's not a pull-down. If you are doing a broad proposal search, type in CC01\* | CC09\* for the lead unit, which will ensure that all UMD proposals are included in the search results. Some older UMD development proposals (2007-2015) have UMCP as their lead unit. To include them in your broad search, type in UMCP | CC01\* | CC09\*.

Search will return a results list at the bottom of the Lookup screen. Click on view to open the selected proposal. **NOTE:** Search results will be limited based on the user's rights. You cannot open proposal development records if you do not have the right to access proposals for that lead unit. The actions listed will be limited by the rights of the user and the status of the proposal.

Actions	Proposal Number	Proposal Document Number	Proposâl Type	Proposad State	≎ Project Title	Prev Grants.Gov Tracking ID	Opportuni <b>ty</b> ID	≎ Opportunity Title	CFDA ≎ Number	Age Rou Iden
view medusa	35516	1870692	New	In Progress	Genetic Control of Mosquitoes- Applyingt Protein Prediction and Design to Create ts-Lethals for Genetic Sexingsporozoite vaccine manfacture			NIH Exploratory/Developmental Research Grant Program (Parent R21)		

Click View to open the Proposal Development record or click Medusa to open the proposal on the Medusa tab, which shows shortcuts to all related records.

# **Opening Proposals from Medusa**

▼ Development Proposal 73350			
Open Proposal Open Proposal Notes			
Summary			
Proposal Number:	73350	Proposal State:	Approved and Submitted
Lead Unit:	CC010573 : AGNR-Agricultural & Resource Econ	Research Dates:	08/01/2023 - 08/31/2026
Title:	Regional Interdisciplinary Transportation Decarbonization	Fellowship Program in Economics Engineering and Policy	
Proposal Type:	Renewal	NSF Code:	Economics - Social Sciences: H.02
Sponsor:	001165 Alfred P. Sloan Foundation	Prime Sponsor:	-
Sponsor Proposal Number:	-	Activity Type:	Research - Applied
Program Title:	-		
Notice of Opportunity:	-	Program Number:	-
Attachments:	None	Budget:	-

You may commonly find yourself within an Award, Institute Proposal, or Subaward while determining you'd like to view the associated Proposal Development Record. This can be done without searching for the Medusa tab.

In Medusa, click the Development Proposal link to view the summary information, then click the "Open Proposal" button to open that record in another web browser tab.

# **Opening Proposals from Dashboard**

You may find the proposal you are looking for in various dashboard cards. Depending on your role, some of these cards may have records displayed that you can directly open for review.

#### **Proposals Routing to Me Card**

This card allows Proposal Development Approvers to easily monitor proposals queued up for their approval and watch for proposals they will soon have to approve. If you are not an approver, this card will be empty. To open a record, click on any proposal you wish to view.

Step	os Awa	ay From Your Approva	I	Filter		Sorting	Options	
	Proposals rou	ting to me			T	Filter Sort by ~		
	You're up!	Proposal #57573 – PI: Linke, Norbert – Sponsor: Lawrence I Due date: 12/03/2020 Last action: 11/30/2020 2:33 PM	Berkeley National La	boratory op. University c	<ul> <li>Ascending</li> <li>Deadline Date</li> </ul>	Descending		
	You're up!	Proposal #57549 – PI: Pack, Michael – Sponsor: MacroSys Due date: 11/26/2020 Last action: 11/19/2020 12:58 PM	Research and Techno	ology – Title: MacroSys,	Last Action Take Principal Investi	en Date gator		
	You're up!	Proposal #57547 – PI: Bauer, James – Sponsor: University of Arizona – Title: NEO Surveyor – Lead unit Due date: 11/23/2020 Last action: 1/08/2021 8:45 PM				Proposal Number Sponsor Name		
	You're up!	Proposal #57520 – PI: Deane, Anil – Sponsor: NIH-National Due date: 12/07/2020 Last action: 11/30/2020 3:57 PM	Institutes of Health - Compliance	- Title: NIMH Data Archiv	e Data US – Lea	e u unit. 1301501		
	1 step away	Proposal #57500 – PI: Slutzky, Pablo – Sponsor and Graph Due date: 11/29/2020 Last action: 11/2/ .u20 4:56 PM	Type Human Subjects	Status Approval not required	t: 1290101			
		Compliance Items	Financial COI Export Control	Approval not required Approval not required	121-12	25 of 518 < >		
				View Ad	ditiona	Record	S	

#### **Proposal Not Routing Card**

This card allows the Proposal viewer to monitor which proposals have been created and not yet submitted for approval. To open a record, click on any proposal you wish to view.



#### Proposal Workload Card

This card allows anyone with Proposal view access to see which proposals are still currently in the process of being approved across all routing stops. When viewing the "Current Request(s)" column, you can observe who the current primary approver is (e.g., Chair, Dean, ORA Representative). The "Assigned Approver" field will always be blank. Once a proposal has been completely approved, it will be removed from this card. If a proposal is recalled or returned, it will also be removed from the card until it gets routed for approval again.

Proposal workload assignments Click on Any Column Header to Sort							Filter Y Filter	
Proposal Number	Principal Investigator	Sponsor	Lead Unit	Title	Due Date	↓ Last Action	Current Request(s)	Assigned Approver
#85416	Varshney, Amitabh	NIH-Proposal Only	CC010769	Questionnaire - funded - UMCP - CK	10/31/2024	10/24/2024 3:57 PM	Hunsaker, Rebecca I	
#84889	Shi, Meiqing	NIH-Proposal Only	CC010693	Mechanisms of brain invasion by Cryptococcus neoformans	07/03/2024	10/15/2024 12:26 PM	Vernon, Jessica A.	
#85269	Hui, Bronson	Language Learning Journal	CC010739	SLLC Language Learning Are Formulaic Sequences Actually Vocabulary: A Perspective from Assessment and the Contributions of PSTM and Exposure	07/15/2024	10/15/2024 12:15 PM	Scullen, Mary Ellen	
#85139	Ogawa, Sanshiroh	Educational Testing Service	CC010739	SLLC ETS Evaluation of the Use of AI Voices in the TOEFL Junior Standard Test Listening Section	07/15/2024	07/01/2024 6:18 PM	Wright, Julie O'Donnell	
#85397	Sztein, Marcelo B.	NIH-National Institutes of Health	10218000	Immune Mechanisms of Protection in Salmonella Infection and Vaccination in Humans	07/05/2024	07/01/2024 5:52 PM	UMB SOM Deans Office Approvers	
#84960	Santamaria Artigas, Andres Eduardo	NASA - Goddard Space Flight Center	CC010769	Participation in the ESA Sentinel-3 NG Mission Advisory Group to Ensure Surface Reflectance Data Continuity of NASA EOS Missions	07/09/2024	07/01/2024 5:44 PM	Hunsaker, Rebecca I	
#85348	Janowski, Miroslaw	University of Maryland, College Park	10403000	Automated Stem Cell Radiolabeling via 3D Microprinting-Enabled Microfluidics	07/02/2024	07/01/2024 5:41 PM	UMB SOM Deans Office Approvers	
#84881	Lee, Vincent T.	NIH-National Institutes of Health (Other Institute)	CC010861	Linear diribonucleotides regulation of bacterial physiology and chronic biofilm infections	07/05/2024	07/01/2024 5:37 PM	Peters, Stephanie L.	
#85338	Agonafer, Damena	University of Kansas Center for Research, Inc	CC010925	MOU for the Collaborative NSF EARTH Proposal (NSF 22-580) - Updated	07/08/2024	07/01/2024 4:31 PM	Egloff, Sally Louise	
#85188	Sin, Steve S	Culmen International	CC010752	Non-Disclosure Agreement between Culmen International and START for the Biological Laboratory Network Mapping Assessment and Optimization in Chile Project	06/26/2024	07/01/2024 4:10 PM	Egloff, Sally Louise	
T Click Propos	Click Proposal Number to Open Record							
	View Additional Records							

## **Search Records Page**

You can search for Proposals by Proposal Number or Doc Number by using the Search Records page. If you have trouble distinguishing the correct record, you may narrow your results by searching within specific categories like "Development Proposal Number" or showing additional columns.

KUALI RESEARCH	Search Records		
Dashboard     Search Records	Search everywhere - 56961		
🕝 Common Tasks			
GƏ All Links	Development Proposal Number	Document Number	Document Type
	56961	3717192	DevelopmentProposal

# **Reviewing Proposal Summary Information**

If you want to quickly and easily access important proposal information, navigate to the proposal's Summary/Submit section (bottom left of Proposal Sections). This section organizes important proposal information across tabs that are easy to navigate and review.

# Summary/Submit Section

Each tab shows the summary information for that topic (sections). The Route Log shows the routing history, including approvals.

## **Proposal Summary Tab**

The Proposal Summary tab provides core, identifiable information.

Proposal Summary	Personnel	Credit Allocation	Questionnaire	Compliance	Attachments	Supplemental Info	Budget Summary	
Proposal Sun	nmary							
Title		C	Chesapeake Scholars in the Physical Sciences					
Principal Investigator		E	un-Suk Seo					
Lead Unit CC010856 - CMNS-Physics								
Proposal Type		N	ew					
Activity Type		R	esearch - Basic					
Proposal Number		66	6406					
Project Start Date		12	2/01/2022					
Project End Date		11	/30/2027					
Include Subaward(s)?		N	D					
Sponsor Name		N	ational Science Fou	ndation				
Prime Sponsor Name								
Sponsor Deadline Date	e	02	2/22/2022					
Sponsor Deadline Typ	e	R	eceipt					

## **Personnel Tab**

The Personnel Tab shows investigators listed on a proposal and their role and provides links to view investigators' answers to certification questions.

# **Co-I (UMB Routing Req'd)** is a Co-investigator. Please ignore the (UMB Routing Req'd) for UMD, College Park Users.

Personnel			Print All
Key Person	Role	Unit	Proposal Person Certification
Eun-Suk Seo	Principal Investigator	CC010846 - Inst for Physical Science & Technology (Lead Unit) CC010856 - CMNS-Physics	complete (view)
Donna Hammer	Co-I (UMB Routing Req'd)	CC010856 - CMNS-Physics	complete (view)
Jason D. Kahn	Co-I (UMB Routing Req'd)	CC010865 - CMNS-Chemistry & Biochemistry	complete (view)

## **Credit Allocation Tab**

The Credit Allocation tab lists how the credit split has been allocated to each investigator across all associated units.

Recognition
20
25
75
100
20
100
100
20
100
100
20
100
100
20
100
100
100

## Compliance Tab

The Compliance Tab will list any Special Review considerations for the proposal and their status. If applicable, other information, such as a protocol number, application date, or approval date, may also be listed.

Compliance				
Туре	Approval Status	Compliance Identifier	Application Date	Comments
Human Subjects	Pending			

## **Attachments Tab**

The Attachment Tab contains collections of all of the attachments in the proposal.

Attachments								
Pro	oposal (5) Personnel (2)	Abstracts (0) Internal (3)	Notes (0)					
Pro Add a	Proposal (5) Add attachments to this proposal							
	File	Туре *	Status	Description	Uploaded By	Posted Timestamp		
1	facilities.pdf	Facilities	Final		Kang, Christine	04/05/2019 07:49 AM		
2	equipment.pdf	Equipment	Final		Kang, Christine	04/05/2019 07:49 AM		
3	abstract.pdf	ProjectSummary	Draft		Kang, Christine	04/05/2019 07:49 AM		
4	bibliography.pdf	Bibliography	Final		Kang, Christine	04/05/2019 07:49 AM		
5	narrative.pdf	Narrative	Draft		Kang, Christine	04/05/2019 07:49 AM		

- The Proposal Tab is used only for S2S proposals and contains any attachments for submission to the sponsor.
- The Personnel Tab is used only for S2S proposals and contains investigator-specific attachments such as Current and Pending Reports and Biosketches.
- UMD does not use the Abstract Tab, and it will not contain any information.
- The Internal Tab lists all attachments a department would like to retain but not submit directly to the sponsor(Only for S2S), for example, the departmental budget spreadsheet, funding opportunity instructions, and departmental routing memo. For the non-S2S proposals, ALL documents will be attached on this tab.
- UMD does not use the Notes Tab, and it will not contain any information.

## **Questionnaire Tab**

The questionnaire tab allows you to review all questionnaire answers. Depending on the type of proposal, you may see different questionnaires displayed in this section for funded agreements, non-funded agreements, or system-to-system proposals.

# Questionnaire ORA Routing Form Proposal Converted YNQs ORA Routing Form (Complete) Is this a pre-proposal submission? ① No Is this a MPowering the State (MTS) proposal? ① No Is part of this project to be subcontracted to another organization? ① Yes Please enter the subcontractor's name from the previous question " Is part of this project to be subcontracted to another organization?" ① Yale University Is any of the UM portion of this project to take place off-campus? ①

#### Supplemental Info Tab

The Supplemental Info Tab displays more proposal-specific info for Admin Costs designation, IDC Rate, IDC Type, IDC Reason, and NSPIRES USERNAME.

Supplemental Info					
Document was successfully saved.					
College Park - Other Baltimore - General					
College Park - Other					
Admin Costs Included:					
Not Included (or XX account) - Not Included (or XX account)					
DC Rate:					
55					
DC Rate Type:					
MTDC - Modified Total Direct Cost					
IDC Reason:					
On Campus Research - 54.5% MTDC					
NSPIRES USERNAME:					

#### **Budget Summary Tab**

The Budget Summary Tab displays the F&A Rate Type, budgeted costs by category and totals for both direct and indirect costs.

Budget Summary							
40,310.40		Underrecovery Amount:	312.00				
400.00		F&A Rate Type:	MTDC-On or Off-Adjacent				
P1(01/01/2018 - 12/31/2018)		P2(01/01/2019 - 12/31/20	019)	Totals			
	\$58,750.00		\$61,100.00	\$119,850.00			
	\$17,625.00		\$18,330.00				
\$0.00			\$0.00	\$0.00			
\$76,375.00			\$79,430.00	\$155,805.00			
	\$5,000.00		\$5,200.00	\$10,200.00			
	\$2,000.00		\$2,080.00	\$4,080.00			
	\$600.00		\$624.00	\$1,224.00			
	\$0.00		\$0.00	\$0.00			
	\$7,600.00		\$7,904.00	\$15,504.00			
	\$83,975.00		\$87,334.00	\$171,309.00			
	\$40,755.00		\$42,709.68	\$83,464.68			
	\$124,730.00		\$130,043.68	\$254,773.68			
	40,310.40 40,310.40 P1(01/01/2018 - 12/31/2018)	40,310.40 A00.00 P1(01/01/2018 - 12/31/2018) P1(01/01/2018)	40.310 40         Underrecovery Amount:           100.00         F&A Rate Type:           P1(01/012018-12/31/2018)         P2(01/01/2019-12/31/2018)           P1(01/01/2018-12/31/2018)         P2(01/01/2019-12/31/2018)           Image: P1(01/01/2018-12/31/2018)         P2(01/01/2019-12/31/2018)           Image: P1(01/01/2018-12/31/2018)         P2(01/01/2019-12/31/2018)           Image: P1(01/01/2018-12/31/2018)         P2(01/01/2019-12/31/2018)           Image: P1(01/01/2018-12/31/2018)         S50.000           Image: P1(01/01/2018-12/31/2018)         S60.000           Image: P1(01/01/2018-12/31/2018)         S60.000           Image: P1(01/01/2018-12/31/2018)         S00.001           I	All all of the second secon			

## F&A Rate subsection

This F&A Rates subsection shows the default institutional rate and applicable rates for this proposal.

F&A Rates	/ F&A Rates						
Description	On Campus Flag	Fiscal Year	Start Date	Institute Rate	Applicable Rate		
MTDC	No	2023	07/01/2022	27.50	27.50		
MTDC	Yes	2023	07/01/2022	54.50	54.50		
MTDC	No	2024	07/01/2023	27.50	27.50		
MTDC	Yes	2024	07/01/2023	54.50	54.50		
MTDC	No	2025	07/01/2024	27.50	27.50		
MTDC	Yes	2025	07/01/2024	54.50	54.50		

Description: describes the type of rate being used

On Campus: if yes, rate is for campus; if no, rate is for off-campus

Fiscal year: fiscal year of the period

Start Date: start date of the fiscal year

Institute Rate: formally negotiated rate for UMD

Applicable Rate: rate that is used for this proposal

#### **Route Log**

Clicking on the "View Route Log" link at the bottom of the Summary section will allow you to review who approved the proposal and when. NOTE: Past proposals migrated from Coeus will be missing this information. If you require this information, please contact <u>kr-help@umd.edu</u>.

# **Viewing All Proposal Details**

If you cannot find the information from the Summary/Submit section, you may individually view all proposal segments if necessary. Upon opening a proposal, the Proposal Details screen is displayed. The screen has three parts: the Reference Information Box, the Proposal Sections Side Menu, and the Proposal Toolbar.

# **Reference Information Box**

Shows information about the document for this version of the Proposal Development record. S2S Connected: did/will this proposal be submitted directly to Grants.gov?

Initiator: user ID of proposal creator

Status: status of the proposal - In Progress: not yet routed; Approval Pending: the proposal is being routed

Document Info	Document Info
Doc Nbr: 1850646	Doc Nbr: 1867241
S2S Connected: no	S2S Connected: yes
Initiator: ssimmon1	Initiator: dgriffi1
Status: Approved and Submitted	Status: Approved and Submitted
more	more

You can click on more... to see more information about the document.

Document Info					
Doc Nbr	2220938				
Initiator	admin				
Status	In Progress				
PI	Mosi A Skerritt				
Created	11:14 AM 08/02/2017				
Updated	2017-08-02 11:14:40.0				
Proposal Nbr	37212				
Copied from Document Id	2220450				
Sponsor Name	NSF				

This contains more reference detail information for this development proposal.

Doc Nbr: internal tracking number for this document

Initiator: directory ID of person who created the proposal

**Status**: current status of the proposal

PI: name of PI assigned to the proposal

**Created**: date and time proposal was created

Updated: date and time proposal was last updated

**Proposal Nbr**: internal tracking number for this proposal (note no leading zeros) **Sponsor Name**: name of sponsor that this proposal will be/was submitted to

Click anywhere off the panel to close it.

## **Proposal Sections Menu**

The proposal sections are listed on the left with the subsections under them.

The highlighted proposal section is displayed in the main proposal window.



If a proposal section has a > on the right, it indicates subsections under the section. You can click on > to expand and see the subsection labels.



can click on the **to** close the subsection label display.

# **Proposal Toolbar**

Additional information available about the proposal is listed across the top of the screen.

🖌 Data Validation (off) 🖶 Print 🔍 Copy 🔤 Medusa 🔟 Budget Versions 🔗 Link 💿 Help 🚽

**Data Validation:** Turn on/run Budget-specific validations, which are located at the top of the navigation bar.

**Print:** Displays and selects the printable materials

**Copy:** Able to make a copy of this as a new proposal (must have proposal creation rights) **Medusa:** Opens the Medusa Window – Award, Institute Proposal, Subcontract, and Development proposal links to show their relationship. Allows one to move from one module to the next without opening each separate module

**Budget Versions:** Displays all budget versions. Allows create, finalize, and include the budget version of the user's choice for the proposal

Link: Displays the proposal link

Help: displays the guidebook

# Print

Prir	Print			
•	Grants.gov (o)			
•	Sponsor form packages (9)			
•	Reports			

The **Print** function allows you to print various parts of the proposal. Grants.gov will print the grants.gov forms for this proposal. The Sponsor form packages will print generic forms. Reports are not used at UMD.

Once you've expanded the desired section, click on the checkbox under Select for each form you want to print. Ignore the Include dropdown.

Select -				

You can click on **Select** to select all or none.

When done, click on Create PDF to generate a combined document.

## **Basics Section** Proposal Details Subsection

Proposal Details * indicates required fields					
Proposal Type:	New				
Lead Unit:	CC010856 - CMNS-Physics				
Activity Type:	Research - Basic				
Project Dates:	12/01/2022	11/30/2027			
Project Title:	Chesapeake Scholars in the Physical Sciences				
Sponsor:	000128 - National Science Foundation				
Prime Sponsor Code:					

#### Proposal type: type of proposal submission

**New**: An application is submitted for funding for the first time.

**Continuation**: A non-competing application for additional funding within the previously approved funding period.

Pre proposal: a pre-proposal submission as defined by sponsor

**Renewal**: (formerly called competing continuation) – Previous years of funding for the project have elapsed. Competing for additional funding to continue project

**Resubmission**: (formerly called revision or amended application) – Application previously submitted and reviewed by sponsor but not funded. Used for System-to-System applications only.

**Revision**: (formerly called supplement for NIH) – An application that proposes a significant change in an existing award; change in scope of work, etc

**Lead unit** - unit (aka Cost Center) number and name of lead unit **Activity type:** type of activity that will be performed by this proposal

- **Research Basic:** systematic study directed toward fuller knowledge or understanding of the fundamental aspects of phenomena and of observable facts without specific applications towards processes or products in mind.
- **Research Applied:** research assessing and using some part of accumulated theories, knowledge, methods, and techniques for a specific driven purpose.
- **Research Development:** systematic application of knowledge or understanding, directed toward the production of useful materials, devices, and systems or methods including design, development, and improvement of prototype and new processes to meet specific requirements.
- **Clinical Trial:** research studying the effectiveness of a particular device/therapy/drug with humans.
- Training/Instruction: projects, which incorporate mainly teaching.
- **Fellowship:** projects which provide a stipend to faculty or students in support of their undirected research or advanced study.
- **IPA:** Intergovernmental Personnel Assignments of personnel on temporary assignment to federal agencies.

• Services/Other Sponsored Activities: projects, which involve the performance of work other than instruction/training and research. Examples of such projects are health and community service projects.

Project Dates: planned begin and end dates of project

**Project Title:** title of project. This is limited to 200 characters for Grants.gov proposals, and some sponsors require shorter titles

**Sponsor:** code and name of sponsor

Prime Sponsor Code: code and name of prime sponsor, blank if none

#### S2S Opportunity Search Subsection

If the proposal is an S2S proposal, the S2S Opportunity information is viewable here.

Орро	rtun	ity	Tab
------	------	-----	-----

Opportunity Search								
Opportunity Forms Submission Detail U	Jser Attached Forms							
Opportunity	Opportunity							
Package ID	PKG00261521							
Opportunity ID	CAG-ML-FY20							
Opportunity Title	IMLS CARES Act Grants for Museums and Libraries							
Submission Type:	Application							
S2S Revision Type:								
Competition ID	CAG-ML-FY20							
Competition Title	IMLS CARES Act Grants for Museums and Libraries							
Opening Date	05/08/2020							
Closing Date	06/12/2020							
Instruction Page:	Download Instructions							
Schema URL:	View schema							
S2S Provider	Grants.Gov							
▼ CFDA								
Assistance Listing Number	ALN Program Title Name							
45.312	National Leadership Grants							

Opportunity ID: Grants.gov ID assigned to the opportunity Opportunity Title: title of opportunity, assigned by sponsor Submission Type: type of submission S2S Revision Type: used if the proposal is an S2S revision Competition ID: ID assigned by agency Opening Date: date opportunity was opened Closing Date: date opportunity closes Instruction Page: link to the instructions for this opportunity Schema URL: URL to view schema S2S Provider: Grants.gov Assistance Listings Number: ALN (formerly CFDA) assigned by agency

#### **Forms Tab**

Forms			
Form Name	Mandatory	Include -	Description
AFRI_Project_Type	No	No	Unavailable
Attachments_1_2V1_2	No		Available
HHS_CheckList_2_1-V2.1	No	No	Unavailable
HRSA_AENT	No		User Attached Form
HRSA_NFLP	No	No	Unavailable
Key_Contacts	No	No	Unavailable
NASA_SeniorKeyPersonSupplementalDataSheet-V1.0	No		Available
NSF_CoverPage_1_7-V1.7	No		Available
NSF_SuggestedReviewers-V1.1	No		Available
RRSF424_SF424B-V1.1	No		Available
RR_Budget_1_4	No	Ø	Available
RR_SF424_2_0-V2.0	Yes	Yes	Available
RR_SubawardBudget10_10_1_4	No		Available
RR_SubawardBudget10_30_1_4	No		Available
RR_SubawardBudget30_1_4	No		Available

Based on the opportunity for this proposal, this screen shows the forms that have been selected for the proposal.

Form Name: name of form Mandatory: Yes-mandatory, No-optional Include: ignore in view mode Description: description of the content of the form

#### **Submission Detail Tab**



If the proposal has been submitted to grants.gov, the submission details are shown here.

#### **User Attached Forms Tab**

User Attache	ed Forms			
Description	Namespace	Form Name	File Name	Actions
HERA	http://apply.grants.gov/forms/HRSA_AENT-V1.0	HRSA_AENT	HRSA_AENT_complete.pdf	Action

If there are any user attached forms, they are listed here. Description: Short description of the form Namespace: location of the form in grants.gov Form Name: formal name of form File Name: name of the file that contains the form

Act	ion <del>v</del>	
1	/iew XML	
View PDF		

The actions pulldown allows you to view the forms in the file format listed for that form.

#### Delivery Info Subsection

Delivery Info	
Submission By:	OSP
Submission Type:	Electronic
Submission Account ID:	
Submission Name & Address:	
Number of copies:	
Submission description:	grants.gov

Contains information about how the proposal is/was delivered.

Submission by: which unit will submit the proposal, almost always OSP (ORA)

Submission Type: method to be used for submission

Submission Account ID/Submission Name & Address, and Number of Copies: not used at UMD Submission description: contains Federal submission system if used

## Sponsor & Program Information Subsection

Sponsor & Program Informatio	n	
Sponsor Deadline Type:	Receipt	
Sponsor deadline:	06/21/2023	5:00 PM
Notice of Opportunity:	Unsolicited	
Opportunity ID:		
Opportunity Title:		
Subawards:	false	
Sponsor Proposal ID:		
NSF Science Code:	Geological and Earth Sciences - Geosciences, Atmospheric, and Ocean	Sciences: C.02
Anticipated Award Type:	Grant	
Agency Routing Identifier:		
Prev Grants.Gov Tracking ID:		
▼ ALN		
Assistance Listing Number		ALN Program Title Name
43.001		Science

Contains proposal submission information related to the sponsor and program.

Sponsor Deadline Type: receipt or electronic submission

Sponsor deadline: the deadline for the opportunity that this proposal is responding to

Notice of opportunity: type of opportunity that this proposal is responding to

Opportunity ID: ID of opportunity that this proposal is responding to

**Opportunity Title**: title of opportunity

Subawards: true - there is at least one subaward for this proposal; false - no subawards

**Sponsor Proposal ID**: proposal ID assigned by sponsor

NSF Science Code: science category based on NSF science codes

Anticipated Award Type: type of award PI anticipates will be if awarded

Agency Routing Identifier: complete if directed to do so in FOA

Prev Grants.Gov Tracking ID: complete if directed to do so in FOA

Assistance Listings Number: for federal submissions, the number identified by the funding opportunity

## **Organization and Locations Subsection**

# **Organizations & Locations**

Applicant Organization

Performing Organization

Other Organizations

#### **Applicant Organization Tab**

University of Maryland information

Applicant Organization 421583 000001	
Organization Name	University of Maryland
Address Line 1	Office of Research Administration
Address Line 2	3112 Lee Building 7809 Regents Drive
Address Line 3	
City	College Park
State	MD
Postal Code	20742-5141

#### **Performing Organization Tab**

University of Maryland information

Performing Organization 32885	
000001	
Organization Name	University of Maryland
Address Line 1	Office of Sponsored Programs
Address Line 2	3112 Lee Building
Address Line 3	
City	College Park
State	MD
Postal Code	20742-5141

#### Performance Site Locations Tab

If there are any off-campus performance sites for three consecutive months OR field work locations, they will be shown here.

Performance Site Locations	
Organization:	Deep Creek Lake
City:	McHenry
State:	
Address Line 1:	Route 212
Address Line 2:	
Postal Code:	

#### Other Organizations Tab

If there are any subawardees planned for this proposal, they are shown here.

Other Organizations	
Organization Name:	Yale University
Contact Address Id:	Office of Sponsored Programs
Contact Address Line2:	155 Whitney AveRoom 214
Contact Address Line3:	
Contact Address city:	New Haven
Country Code:	USA
CT-003	

You can click on the Organization Name for more details about the organization.

# **Key Personnel Section**

## **Personnel Subsection**

Key	y Personnel
Searc	ch for and add key personnel
	Christine Kang (Principal Investigator) (Certification Completed and Answered By ckang1 - 04/05/2019 07:34 AM)

Contains the name, type, and certification completion information for each proposal person. When you

click on the <sup>1</sup> line, the Personnel Subsection will be displayed for that person.

#### **Details Tab**

Christine Kang (Princ	cipal Investigator) (Certificat	ion Completed a	nd Answered By ckan	g1 - 04/05/2019 07:	34 AM)
Details Organiza	tion Extended Details	Degrees l	Unit Details Person	n Training Details	Investigator Certification
Details					
Proposal Person Role Id:	Principal Investigator				
Full Name:	Christine Kang		User Na	ame: ckang1	
First Name:	Christine		Last Na	ame: Kang	
Middle Name:			eRA Commons U Name:	Jser cmkang1	
NSF ID:			Include In Credit Allocation:	true	

Proposal Personal Role ID: role assigned to this proposal person

Full Name: full name of proposal person

First Name: first name of proposal person

Last Name: last name of proposal person

Middle Name: middle name/initial of proposal person

eRA Commons User Name: NIH Commons ID

Include in Credit Allocation: true - person is included in DRIF credit allocation, false - person is not included

#### **Organization Tab**

Organization			
Email Address:	crhall@g.umd.edu	Office Location:	
Office Phone:	301-405-6103	Address Line 1:	University of Maryland
Fax:		Address Line 2:	2114 PHYSICAL SCIENCES COMPLEX
Pager:		Address Line 3:	
Mobile:		City:	College Park
Primary Title:	Professor & Associate Chair	County:	
Directory Title:	Professor & Associate Chair	Country:	United States
Home Unit:	CC010856	Postal Code:	20742-0001
Division:		State:	US - MARYLAND
Secondary Office Location:		Salary Anniversary Date:	
Faculty	true		
Effort			
Total Effort:		Academic Year Effort:	
Calendar Year Effort:		Summer Effort:	

Address and unit information for the proposal person. Information comes from PHR. **Effort**: not used at UMD

#### **Extended Details Tab**

Details       Organization       Extended Details       Degrees       Unit Details       Person Training Details       Investigator Certification         Extended Details         Personal Information         Age by Fiscal Year:       0       Race:         KcPerson Id: YOUR UID       Is Handicapped:       false         Handicap Type:       Veteran:       false         Veteran Type:       Has Visa:       false         Visa Code:       Visa Type:       Uisa Type:         Visa Renewal Date:       Directory Department:       Directory Department:         Is Vacation Accrual:       false       Is on Sabbatical:         Id Provided:       PI Eligible:       Is on Sabbatical:	Christine Kang (Prin	cipal Investigator) (Certificat	tion Completed and Answered By ckang	1g1 - 04/05/2019 07:34 AM)
Extended Details         Personal Information         Age by Fiscal Year: 0       Race:         KcPerson Id: YOUR UID       Is Handicapped: false         Handicap Type:       Veteran: false         Veteran Type:       Has Visa: false         Visa Code:       Visa Type:         Visa Renewal Date:       Directory Department:         Is Vacation Accrual: false       Is on Sabbatical: false         Id Provided:       PI Eligible:	Details Organiza	ation Extended Details	Degrees Unit Details Person	on Training Details Investigator Certification
Personal Information         Age by Fiscal Year:       0       Race:         KcPerson Id:       YOUR UID       Is Handicapped:       false         Handicap Type:       Veteran:       false         Veteran Type:       Has Visa:       false         Visa Code:       Visa Type:       Directory Department:         Is Vacation Accrual:       false       Is on Sabbatical:       false         Id Provided:       PI Eligible:       False	Extended Det	ails		
Age by Fiscal Year:0Race:KcPerson Id:YOUR UIDIs Handicapped:falseHandicap Type:Veteran:falseVeteran Type:Has Visa:falseVisa Code:Visa Type:Directory Department:Is Vacation Accrual:falseIs on Sabbatical:Id Provided:PI Eligible:	Personal Informat	ion		
KcPerson Id: YOUR UIDIs Handicapped:falseHandicap Type:Veteran:falseVeteran Type:Has Visa:falseVisa Code:Visa Type:Visa Type:Visa Renewal Date:Directory Department:Jis on Sabbatical:Is Vacation Accrual:falseIs on Sabbatical:Id Provided:PI Eligible:Is on Sabbatical:	Age by Fiscal Year:	0	R	Race:
Handicap Type:     Veteran:     false       Veteran Type:     Has Visa:     false       Visa Code:     Visa Type:       Visa Renewal Date:     Directory Department:       Is Vacation Accrual:     false       Id Provided:     PI Eligible:	KcPerson Id:	YOUR UID	Is Handicap	oped: false
Veteran Type:     Has Visa:     false       Visa Code:     Visa Type:       Visa Renewal Date:     Directory Department:       Is Vacation Accrual:     false       Id Provided:     PI Eligible:	Handicap Type:		Vete	eran: false
Visa Code:     Visa Type:       Visa Renewal Date:     Directory Department:       Is Vacation Accrual:     false       Id Provided:     PI Eligible:	Veteran Type:		Has V	Visa: false
Visa Renewal Date:     Directory Department:       Is Vacation Accrual:     false       Id Provided:     PI Eligible:	Visa Code:		Visa T	Туре:
Is Vacation Accrual: false Is on Sabbatical: false Id Provided: PI Eligible:	Visa Renewal Date:		Directory Department:	
Id Provided: PI Eligible:	Is Vacation Accrual:	false	Is on Sabbat	tical: false
	Id Provided:		PI Eligi	gible:
Country of Citizenship Type: UNKNOWN Citizenship:	Country of Citizenship:		Citizenship T	Type: UNKNOWN
Education	Education			
Education Level: Year Graduated:	Education Level:		Year Gradua	ated:
Major: Degree:	Major:		Deg	gree:
School:	School:			

**KC Person ID**: university ID of personnel **Directory Department**: primary department of proposal person **Remainder of items**: not used at UMD

Degree Tab

#### **Unit Details Tab**

Unit Details			
Show 10  v entries			csv xml xls
~	Unit Number $\diamond$	Lead Unit?	\$
CMNS-Physics	CC010856		
Showing 1 to 1 of 1 entries		First	Previous 1 Next Last

Displays the unit that the personnel is associated with. You can click on the unit number to view more details about the unit.

#### Person Training Details Tab

Not used at UMD

**Certification Tab** - displays UMD Personnel answers

#### Yes/No Questions

I have conducted lobbying efforts related to this proposal. (1) No
Is capital equipment required to be purchased for this project? (1) No
Is this proposal to a sponsor/prime which requires COI disclosure, including FCOI, to be completed before the proposal submission even if there is nothing to disclose? (i) No
I have a real or potential conflict of interest related to this work or sponsor, as defined by the University System of Maryland Policy (III-1.11). (1) No

#### **Check Box Statements**

Complete the check box to agree to the statement. (COI) (1) I understand that I am required to disclose any COI as required by USM policies and procedures.

Complete the check box to agree to the statement. (disclosure) ① I have followed proposal/sponsor requirements in disclosing all professional activities including those performed within and outside of the University of Maryland (paid and unpaid), including foreign affiliations and/or support from other companies, universities, and government entities (eg. consulting activities). If you are unsure whether all disclosure requirements have been met please contact your ORA/SPA Contract Administrator.

Complete the check box to agree to the statement. (Malign Foreign Talent) ① I certify that I am not participating in a Malign Foreign Talent Recruitment Program as defined in Sections 10632 and 10638 of PUBLIC LAW 117-167 (CHIPS and Science Act).

Complete the check box to agree to the statement. (intellectual property) () I agree to follow the University's Intellectual Property (IP) policies in reference to data and IP developed under sponsored projects; and will take necessary actions based on sponsor and project requirements. I agree to follow processes for IP Waivers (blanket or individual), which may be necessary to accept any resulting award, and to ensure that all individuals working on this project are informed of these requirements.

Complete the check box to agree to the statement. (modifications) (1) I agree to not make changes to the ORA/SPA-approved proposal without first notifying ORA/SPA.

Complete the check box to agree to the statement. (statements) ① I am aware that any false, fictitious, fraudulent, and/or plagiarized statements may subject me to criminal, civil, and/or administrative penalties.

Complete the check box to agree to the statement. (conduct) ① If I am the PI, I accept responsibility for the financial and scientific conduct of this project and will provide all required reports if the proposal results in a project/award. If I am a Co-I or Senior/Key Person on this proposal I will support the PI(s) in the financial/scientific conduct of the project and contribute to reports as outlined in the proposal/award.

Complete the check box to agree to the statement. (authorized official) ④ I understand that ORA/SPA is the authorized University negotiator and signatory on behalf of the University. Investigators are not authorized to negotiate or sign on behalf of the University.

Complete the check box to agree to the statement. (signature) ① I agree, to the best of my knowledge, the information submitted within the proposal is true, complete, and accurate and this certification constitutes my electronic signature for this application.

## **Credit Allocation Subsection**

	Recognition
Eun-Suk Seo	20
CC010846 - Inst for Physical Science & Technology	25
CC010856 - CMNS-Physics	75
Unit Total:	100
Donna Hammer	20
CC010856 - CMNS-Physics	100
Unit Total:	100
Jason D. Kahn	20
CC010865 - CMNS-Chemistry & Biochemistry	100
Unit Total:	100
Carter Hall	20
CC010856 - CMNS-Physics	100
Unit Total:	100
Chandra Anne Turpen	20
CC010856 - CMNS-Physics	100
Unit Total:	100

The Combined Credit Split Panel shows how the DRIF credit split is allocated per PI and department. Each Unit Total will equal 100 - the percent entries for individual units assigned to the PI must add up to 100. The Project Persons Total will equal 100 - the percent entries listed with each Investigator's name must add up to 100. If all fields are zeroes, the Credit Split information has not been entered.

## **Compliance Section**

Compliance	
Human Subjects Approval not required	
Biological Materials Pending	
Animal Subjects Approval not required	

The Compliance section lists special review items for this proposal. Special review items include: Human Subjects, Animal Subjects, Use of Chemicals, Use of Radioactive Materials, Export Control, Conflict of Interest, Financial Conflict of Interest, etc.

# **Attachments Section**

Attachments are split into a number of tabs.

Proposal (2) Personnel (2) Abstracts (0) Internal (3) Notes (0)	Attachme	ents			
	Proposal (2)	Personnel (2)	Abstracts (0)	Internal (3)	Notes (0)

The **Proposal Tab** is used only for S2S proposals and contains any attachments for submission to the sponsor.

The **Personnel Tab** is used only for S2S proposals and contains investigator-specific attachments such as Current and Pending Reports and Biosketches.

UMD does not use the **Abstract Tab** and will not contain any information.

The **Internal Tab** lists all attachments a department would like to retain but not submit directly to the sponsor (Only for S2S), for example, the departmental budget spreadsheet, funding opportunity instructions, and departmental routing memo. For the non-S2S proposals, ALL documents will be attached on this tab.

UMD **does** not use the Notes Tab and will not contain any information.

Click on the pdf file name within each tab to view the attachment.

#### Proposal Tab (S2S ONLY)

Proposal attachments that will be sent to the sponsor.

I	Proposal (5)	Personnel (2)	Abstracts (0) Internal (3		Notes (0)				
Proposal (5) Add attachments to this proposal									
	File	Type *	Status De	scription U	ploaded By	Posted Timestamp			
1	facilities.pdf	Facilities	Final	Ka	ang, Christine	04/05/2019 07:49 AM			
2	equipment.pdf	Equipment	Final	Ka	ang, Christine	04/05/2019 07:49 AM			
3	abstract.pdf	ProjectSummary	Draft	Ka	ang, Christine	04/05/2019 07:49 AM			
4	bibliography.pd	f Bibliography	Final	Ka	ang, Christine	04/05/2019 07:49 AM			
5	narrative.pdf	Narrative	Draft	Ka	ang, Christine	04/05/2019 07:49 AM			

File: name of uploaded file, click on it to view

**Type**: description of type of file

**Status**: status of completion; either Final or Draft

Description: description of contents of file

Updated By: directory ID of person who last uploaded the file

Posted Timestamp: date and time the file was last uploaded

#### **Personnel Tab (S2S ONLY)** Attachments related to the personnel assigned to the proposal

F	Proposal (1) Personnel (2)	Abstracts (0) Internal (0) Notes (0)				
Pe	ersonnel (2)					
Add	attachments to this proposal					
	File	Person	Туре	Description	Uploaded By	Posted Timestamp
1	bio_pi.pdf	Carlos Edibaldo Silva	Biosketch	Silvabiosketch	admin, admin	07/28/2017 12:12 PM
2	current_pending_PI.pdf	Carlos Edibaldo Silva	Currentpending	Silvacurrentandpending	admin, admin	07/28/2017 12:12 PM

File: name of uploaded file, click on it to view **Person:** proposal person for this file

**Type**: description of type of file

**Description**: description of contents of file

**Updated By**: directory ID of person who last uploaded the file

Posted Timestamp: date and time the file was last uploaded

#### Internal Tab

Internal contains attachments that are for UMD use only.

I	Proposal (5)	Personnel (2)	Abstracts (0)	Internal (3)	Notes (0)	Notes (0)						
In	ternal (3	)										
	File		Type *		Status	Description	Uploaded By	Posted Timestamp				
1	Placeholder.pd	df	UM - ORA/SF	A Placeholder	Draft		Kang, Christine	04/02/2019 06:11 AM				
2	Placeholder2.	odf	UM - Departm	nental Budget	Final		Kang, Christine	04/02/2019 06:11 AM				
3	placeholder_to	o_replace.docx	UM - ORA/SF	A Placeholder	Draft		Kang, Christine	04/02/2019 06:11 AM				

File: name of uploaded file, click on it to view

Type: description of type of file

**Status**: status of completion; either Final or Draft

Description: description of contents of file

**Updated By**: directory ID of person who last uploaded the file

Posted Timestamp: date and time the file was last uploaded

## **Questionnaire Section**



The questionnaire displays the set of questions completed. The questionnaires required to be completed for Proposal Development depend on the anticipated award type and if the proposal will be submitted system to system.

# **Budget Section**

Contains details on the budget.

Summary budgets are required for all proposals. Detailed budgets are required for S2S proposals. All proposals will have a Departmental Budget attached in the Attachments section.

#### Summary Budget Panel

E	Budgets													
The following budgets are linked to this proposal.														
I	Name	Version	¢	Direct Cost	¢	F&A	¢	Total	¢	Start	¢	End 0	Status	
I	Final Budget	1		200,000.00		104,000.00		304,000.00		01/01/2018		12/31/2019	Incompl	ete
:	S2S Detail Budget (for submission)	2		171,309.00		83,776.68		255,085.68		01/01/2018		12/31/2019	Incompl	ete

This shows the summary budget information. Only one budget can be marked as For Submission. Click on the name of the budget to see the budget details.

Name: name assigned at the time the budget is created Version: the version of this budget Direct Cost: total direct cost requested F&A: total F&A requested Total: direct and F&A summed together Start: proposed start date for this project End: proposed end date for this project Status: status of the budget

Comments: any comments typed in by the budget creator for this budget

# **Budget Details**



When you click on the name of the budget, the system will display the detailed budget sections on the left of the screen. You can click on Return to proposal (upper left) to return to the proposal detail.

You can click on each section to see the details of that section. If the section label has a > on the right, it means there are subsections in that section.

# **Periods and Totals Section**

Periods &	Totals	als						Recalculate with changes	Reset to period defau	ults
Period Start Date *	Period End Date *	Months $\diamond$	≎	Direct Cost	F&A Cost ≎	Unrecovered F&A	Cost Sharing	¢	Direct Cost Limit	\$
01/01/2018	12/31/2018	12.0	125,042.00	83,975.00	41,067.00	0.00	19,760.00	0.00		0.00
01/01/2019	12/31/2019	12.0	130,043.68	87,334.00	42,709.68	0.00	20,550.40	0.00		0.00
		Total: 24.00	Total: 255,085.68	Total: 171,309.00	Total: 83,776.68	Total: 0.00	Total: 40,310.40	Total: 0.00		

Displays the period totals for the budget.

Period Start Date: proposed start date for this period

Period End Date: proposed end date for this period

Months: proposed duration in months for this period

Total Sponsor Cost: total amount requested from the sponsor for this period

**Direct Cost**: proposed direct cost for this period

**F&A Cost**: proposed F&A cost for this period

Unrecovered F&A: unrecovered F&A for this period

**Cost Sharing**: UMD share of the cost for this period

**Cost Limit**: if entered, the amount the request is limited to

Direct Cost Limit: if entered, the amount the direct cost is limited to

## **Rates Section**

The Rates section displays the rates available for use in this budget. You can click on each tab to see the available rates for that item.

#### Rates

Verify the default rates set by your institution. You can override them if necessary by clicking the edit icon to the right of each row.

Research, basic F & A Fringe Benefits Inflation

**Institute Rate**: formally negotiated rate for UMD **Applicable Rate**: rate that is used for this proposal

Research - Basic F	& A		Sync to Current Institutional Rates Reset to Default Rates						
Description 0	♦ On Campus ♦ Fiscal Year ♦ Star				Institute Rate \$	Applicable Rate *			
MTDC - On or Off Adjacent - DOD	Contract								
MTDCA DOD Contract	No	2020	07/01/2019		30.00	30.00			
MTDCA DOD Contract	Yes	2020	07/01/2019		57.00	57.00			
MTDCA DOD Contract	No	2021	07/01/2020		30.00	30.00			
MTDCA DOD Contract	Yes	2021	07/01/2020		57.00	57.00			
MTDC - On or Off Remote - DOD	Contract								
MTDCR DOD Contract	No	2020	07/01/2019		28.50	28.50			
MTDCR DOD Contract	Yes	2020	07/01/2019		57.00	57.00			
MTDCR DOD Contract	No	2021	07/01/2020		28.50	28.50			
MTDCR DOD Contract	Yes	2021	07/01/2020		57.00	57.00			

#### Research, basic F&A Tab - Shows the rates that are available to be used for this proposal.

Fringe Benefits Tab - Shows the fringe benefits rates that are available to be used for this proposal.

Fringe Benefits			Sync to Current Institutional Rates					Reset to Default R	Reset to Default Rates	
Description	\$ On Campus 🛛 🗘	Fiscal Year \$	Start	Date	\$	Institute Rate	\$	Applicable Rate *	\$	
Employee Benefits										
Primary Research Fringe Rate	No	2018	07/01	/2017		30.00		30.00		
Primary Research Fringe Rate	Yes	2018	07/01	/2017		30.00		30.00		
Primary Research Fringe Rate	No	2019	07/01	/2018		30.00		30.00		
Primary Research Fringe Rate	Yes	2019	07/01	/2018		30.00		30.00		
Primary Research Fringe Rate	No	2020	07/01	/2019		30.00		30.00		
Primary Research Fringe Rate	Yes	2020	07/01	/2019		30.00		30.00		
Primary Research Fringe Rate	No	2021	07/01	/2020		30.00		30.00		

#### Inflation Tab - Shows the inflation rates available for use in this proposal.

Inflation					
Description 0	On Campus 🗘	Fiscal Year 0	Start Date 0	Institute Rate 0	Applicable Rate *
Inflation					
Inflation	No	2018	07/01/2017	4.00	4.00
Inflation	Yes	2018	07/01/2017	4.00	4.00
Inflation	No	2019	07/01/2018	4.00	4.00
Inflation	Yes	2019	07/01/2018	4.00	4.00
Inflation	No	2020	07/01/2019	4.00	4.00
Inflation	Yes	2020	07/01/2019	4.00	4.00

# Personnel Costs Section

Personnel Costs	~
Project Personnel	
Assign Personnel to Periods	

Personnel Costs has two subsections. Click on each one to see the details for each.

## **Project Personnel Subsection**

Project Personnel						
Personnel added to the proposal are shown below. Review, configure, and add additional personnel to the budget.						
Person	Job Code 🗘	Appointment Type 🗘	Base Salary			
From Proposal Development						
Mosi A Skerritt (PI)	DEFAULT (AA000)	12M EMPLOYEE	100,000.00			
Sally Egloff (COI)	DEFAULT (AA000)	12M EMPLOYEE	90,000.00			

List of personnel assigned to the project.

Person: name of the person assigned

**Job Code**: job category selected for this person

Appointment Type: type of appointment (Reg, 10 month, 12 month, summer)

**Based Salary**: salary base for this proposal (not necessarily the person's actual salary)

## Assign Personnel to Periods Subsection

Period 1 Period 2	eriod 1 Period 2						
Period 1							
Person	Start 0	End \$	Effort \$	Charged \$	Period Type 🗘	Requested Salary  \$\$	Calculated Fringe
A Faculty Salary - Non-tenured, 12 mos F	rimary Rate						
David Paul Roy	01/01/2018	12/31/2018	25.00	25.00	Calendar	18,750.00	5,625.00
A Faculty Salary - Tenured, 12 mos Primary Rate							
Carlos Edibaldo Silva	01/01/2018	12/31/2018	50.00	40.00	Calendar	40,000.00	12,000.00

Shows personnel and effort for each period.

Person: Appointment type, fringe rate, and name of the person

Start: start date for this period

End: end date for this period

Effort: percentage planned effort for this period for this person

**Charged**: percentage charged for this period for this person (if less than effort, this implies cost sharing) **Period Type**: type of period for charging

**Requested Salary**: multiplication of base salary X effort X period type

Calculated Fringe: multiplication of Requested Salary X fringe rate for this person

## **Non-Personnel Costs Section**

Period 1 Period 2					
Period 1					
Description 0	Description \$	Quantity \$	Total Base Cost		
Equipment					
C Communication Equipment	Communication Field Equipment	1	5,000.00		
Other Direct					
F Agriculture Supplies	Agriculture supplies for field research	1	600.00		
Travel					
D Out-of State Travel	Travel to Conference in Chicago, IL	1	2,000.00		

Shows non-personnel costs for the period. Description (1): budget category for item Description (2): description of item Quantity: should always be 1 Total Base Cost: cost of item

## **Subawards Section**

Subawards			
Upload a pre-formatted budget document for a subawardee organization or enter details manually.			
Oceanization Id	File Name	Antiona	
organization id	rite Name	Actions	
The Vanderbilt University (00001124)	Vanderbilt_RR_Budget01.pdf	Det	tails
Walter Reed National Military Medical Center (00001638)	WalterReed_RRBudget_JBernstein.pdf	🗎 Det	tails

If there are any subawards on this proposal and it is an S2S proposal, the subaward budgets can be viewed here. When you click on Details, you will see the Subaward Details popup.

Subaward Details	Subaward Details						
			View PDF View XML				
Organization Name:	The Vanderbilt University	Form Name:	RR Budget V1-3				
Subaward PDF File Name:	Vanderbilt_RR_Budget01.pdf	Pdf Last Updated:	02/03/2016 01:56 PM				
Xml Last Updated:	02/03/2016 01:56 PM	Subaward Status Code:	1				
Namespace:	http://apply.grants.gov/forms/RR_Budget_1_3- V1.3	Comments:					

Click on View PDF to see the complete subaward budget.

# **Institutional Commitments Section**



There are two types of Institutional Commitments - Cost Sharing and Unrecovered F&A. Click on each to see the details.

#### **Cost Sharing Subsection**

Cost	Cost Share						
	* Project Period	Cost Share Type	Percentage	Source Account	Amount	Unit Name U	nit
Add:						(select) 🕥	
1	1	Mandatory		UMD	5,000.00	ENGR- Mechanical Engineering	CC010925
Total:					\$5,000.00		

If present, shows cost sharing commitment for this budget.

Period: shows period that commitment will be funded

Percentage: not used by UMD

**Source Account**: unit ID providing the funds for the cost share

Amount: amount source account is providing

**Total Allocated**: funds currently accounted for

- Total Unallocated: funds that still need to be accounted for
- Unit Details: unit ID

## **Unrecovered F&A Subsection**

Unr	Jnrecovered F&A							
Assign	sagn an distribute unalocate expenses to stakenologis, institutions, or other individuals. Ficial Vaar     Anoice and a status and a							
1	2018	52.00	Yes		312.00			
2	2018	27.50	No		0.00			
3	2019	52.00	Yes		0.00			
4	2019	27.50	No		0.00			

Shows any unrecovered F&A for this budget. Unrecovered F&A is for situations where the F&A rate for a given item is below the rate for the entire project. While there must be an amount here to match the unrecovered F&A, UMD does not use this information.

# **Project Income Section**

	Project Income		
	Verify and adjust additional program income costs as necessary for this budget.		
	Budget Period *	Description *	Project Income *
	1: 01/01/2018 - 12/31/2018	Project Income	400.00
I			

Shows anticipated project income. If blank, there is none. Budget Period: period that the income is anticipated Description: description of anticipated income Project Income: amount of anticipated income

# **Modular Section**

	Period 1 11/30/2019 - 11/29/2020 \$154,500.00	Period 2 11/30/2020 - 11/29/2021 \$154,500.00	Period 3 11/30/2021 - 11/29/2022 \$154,500.00	All Periods 11/30/2019 - 11/29/2022 \$463,500.00
Direct Costs 🐱				
Consortium F&A	<u>\$100,000.00</u>	\$100,000.00	<u>\$100,000.00</u>	\$300,000.00
Direct Costs Less Consortium F&A (Detailed Actuals)	-\$100,000.00	-\$100,000.00	-\$100,000.00	-\$300,000.00
Module Requested	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	\$0.00
Total (Module Requested + Consortium F&A)	\$100,000.00	\$100,000.00	\$100,000.00	\$300,000.00
Indirect Costs				
Indirect Cost Rate	54.5%	54.5%	54.5%	54.59
Indirect Cost Base	\$100,000.00	\$100,000.00	\$100,000.00	\$300,000.0
Indirect Funds Requested	\$54,500.00	\$54,500.00	\$54,500.00	\$163,500.0
Total Indirect Cost Requested	\$54,500.00	\$54,500.00	\$54,500.00	\$163,500.0
Modular Total Direct and In	direct Costs			
Modular Total Direct and Indirect Costs	\$154,500.00	\$154,500.00	\$154,500.00	\$463,500.0
Cumulative Budget				
Direct Cost Less Consortium F&A				-\$300,000.0
Consortium F&A				\$300,000.0
Total Direct				\$300,000.0
Total Indirect				\$163,500.0
Total Direct & Indirect				\$463,500.0

Shows the detail for a modular budget. Modular budgets are used only for certain NIH proposals. If a modular budget is not used, this will be blank. **PLEASE NOTE:** KR is having a display bug on the date. This does NOT affect the form. So please check your form once you have completed the budget and mark of submission. (As of 10/21/2019)

# **Budget Notes Section**

Budget Notes: Budget notes and short justification.

Any budget notes are displayed here. Budget notes are for internal use and are not submitted to the sponsor.

# **Budget Summary Section**

Budget Summary					
	P1 (01/01/2018 - 12/31/2018)	<b>P2</b> (01/01/2019 - 12/31/2019)	Totals		
Personnel					
> Salary	\$58,750.00	\$61,100.00	\$119,850.00		
> Fringe	\$17,625.00	\$18,330.00	\$35,955.00		
Calculated Direct Costs	\$0.00	\$0.00	\$0.00		
Personnel Subtotal	\$76,375.00	\$79,430.00	\$155,805.00		
Non-personnel					
> Equipment	\$5,000.00	\$5,200.00	\$10,200.00		
> Travel	\$2,000.00	\$2,080.00	\$4,080.00		
> Other Direct	\$600.00	\$624.00	\$1,224.00		
Calculated Direct Costs	\$0.00	\$0.00	\$0.00		
Non-personnel Subtotal	\$7,600.00	\$7,904.00	\$15,504.00		
Totals					
Total Direct Cost	\$83,975.00	\$87,334.00	\$171,309.00		
Total F&A Costs	\$40,755.00	\$42,709.68	\$83,464.68		
Totals Subtotal	\$124,730.00	\$130,043.68	\$254,773.68		

Summary of information provided for this budget listed by the budget section and then totals.

## **Access Section**

Displays who has access to the proposal. Aggregators can add/remove view access after a proposal has been submitted to the sponsor.

Permissions	
User Name	Roles
admin	Aggregator Document Level

# **Supplemental Information Section**

College Park - Other
Admin Costs Included: Not Federal or Federal-Flow Through Funds - Not Federal or Federal-Flow Through Funds
IDC Rate: 56
IDC Rate Type: MTDC - Modified Total Direct Cost
IDC Reason: On Campus Research - ex. 55% MTDC FY23, 56% MTDC FY24+
NSPIRES USERNAME:

Admin Costs Included: describes if admin costs are included as direct costs and why IDC Rate: percentage rate for IDC

**IDC Rate Type**: the type of IDC rate is used

**IDC Reason**: the reason that rate is used **NSPIRES USERNAME**: if an NSPIRES proposal, the username of PI

## **Still Have Questions?**

Please contact Kuali Research Help: kr-help@umd.edu