

Cost Share

Office of Sponsored Programs



Where Innovation Is Tradition

Overview

- Introduction to Cost Share
- Proposing and Budgeting Cost Share
- Cost Share Setup
- Charging Cost Share
- Reviewing Cost Share
- Resources

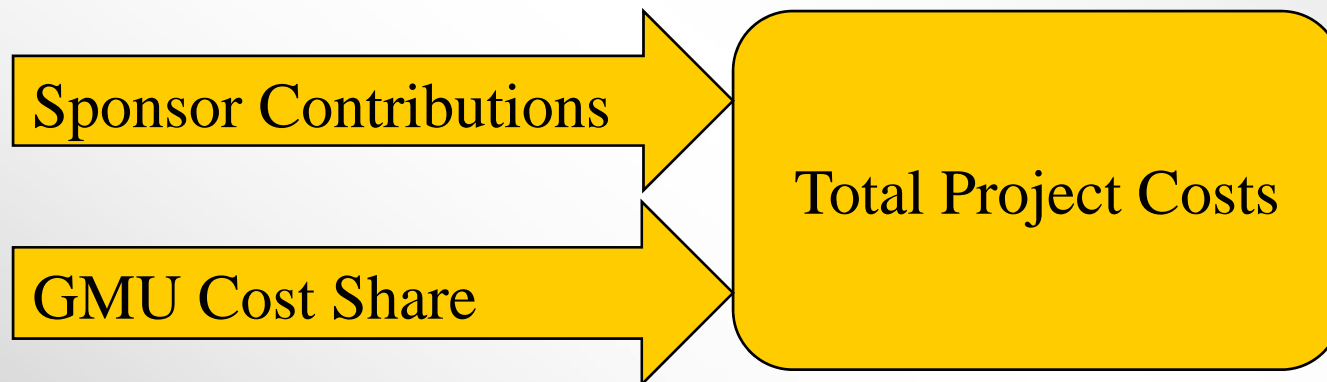
Introduction to Cost Share



Where Innovation Is Tradition

What is Cost Share?

- Cost share is a portion of project costs related to a sponsored award that is not contributed by the sponsor



Cost Share = Real Costs

- Cost share represents real costs to GMU
 - Represents a redirection of University resources from instruction or other activities to support a sponsored project
 - The PI, unit chair, dean or director, and other administrators should carefully weigh the cost effectiveness and the expected benefits of cost sharing prior to making the commitment in a proposal
 - Effort committed may not exceed that allowed by the faculty or staff member's appointment
 - Funds expended by GMU in cost sharing result in a lower F&A (indirect) rate

Cost Share Requirements

- Cost share must:
 - Be necessary and reasonable for accomplishment of project objectives
 - Not be included as contributions toward any other project
 - Be incurred during the project period of performance
 - Be tracked and verified
 - Be allowable and conform to the Uniform Guidance provisions

Cost Share Types and Sources

- In-kind
 - Source: GMU unit, center, or PI org (E&G, pooled, or indirect orgs)
- Third party
 - Source: other organizations
 - Must be tracked, verified, and approved by the third party
 - Third party reports cost sharing to GMU, who then reports it to the sponsor
- Unrecovered indirect (F&A)
 - Source: shortfall in reimbursed indirect costs
 - Only used if:
 - ✓ The sponsor requires cost share
 - ✓ The sponsor allows unrecovered indirect as a cost share contribution
 - ✓ The award's indirect cost rate is lower than GMU's standard indirect rate

Why Do We Cost Share?

- Voluntary
 - If PI or unit funding is necessary to ensure successful project completion
 - Only included in the budget with PI and unit input
 - Can be added later in the project period if needed
- Mandatory
 - If the sponsor requires cost sharing as a condition of award
 - Gets included in the budget at the proposal stage

Salary Cap: Mandatory Cost Share

- Some sponsors limit the salary rate that can be directly charged to grants, contracts, and cooperative agreements
- The cap establishes a maximum annual rate of pay at which an individual's effort can be charged to a sponsored project
- The amount of salary that can be charged to an award is calculated based on proposed effort (FTE)
- The institution must cover the difference between the salary cap and the associated FTE that will be worked on the project

NIH Salary Cap

- Sponsors that follow the NIH salary cap:
 - Administration for Children and Families (ACF)
 - Agency for Healthcare Research and Quality (AHRQ)
 - Centers for Disease Control and Prevention (CDC)
 - Centers for Medicare and Medicaid Services (CMS)
 - Food and Drug Administration (FDA)
 - Health Resources and Services Administration (HRSA)
 - National Institutes of Health (NIH)
 - SAMHSA
 - Susan G. Komen Foundation (contact OSP for rate)

NIH Salary Cap (Cont.)

- Executive level II salary cap (effective January 10, 2016):
 - \$185,100 – 12 month faculty
 - \$138,825 – 9 month faculty
 - \$46,275 – Summer faculty (cash)
- The cost share requirement does not apply to any personnel under these salary cap amounts

DOJ Salary Cap

- Sponsors that follow the DOJ salary cap:
 - Assistant Attorney General
 - Administration
 - Audit, Assessment, and Management
 - Bureau of Justice Assistance
 - Bureau of Justice Statistics
 - Chief Financial Officer
 - Chief Information Officer
 - Civil Rights
 - Communications
 - Equal Employment Opportunity Office
 - General Counsel
 - National Institute of Justice
 - Office for Victims of Crime
 - Office of Juvenile Justice and Delinquency Prevention
 - Sex Offender Sentencing, Monitoring, Apprehending, Registering, and Tracking Office

DOJ Salary Cap (Cont.)

- You may not pay cash compensation (salary plus bonuses) to any employee at a rate that exceeds 110% of the annual salary payable to someone at the Federal Government's Senior Executive Service (SES) level
- Executive level II salary cap (effective January 10, 2016):
 - \$203,610 – 12 month faculty
 - \$152,707 – 9 month faculty
 - \$50,903 – Summer faculty (cash)
- The cost share requirement does not apply to any personnel under these salary cap amounts

Proposing and Budgeting Cost Share

Pre-Award Process

- OSP Grants Administrator
 - Reviews sponsor and proposal guidelines for any cost share requirements (salary cap, unrecovered indirect, 1-1 match, etc.)
 - Includes any mandatory cost share in the budget based on PI input
 - Only includes voluntary cost share in the budget if the PI requests it

Pre-Award Process (Cont.)

- Principal Investigator
 - Works with OSP Grants Administrator to develop sponsor budget and any needed cost share budget
 - Works with their unit to ensure cost share can be covered
 - Identifies the org number that will cover the cost share portion
 - Approves the routing form
- Person with signature authority for the org number must also approve the routing form

Example Proposal Budget

George Mason University - Proposal Budget Summary

Coeus Number:

Proposal Number:

Proposal Title:

Investigator:

Sponsor:

	Effort%	Period 1 09/01/2013	Period 2 08/01/2014	Period 3 08/01/2015	Total
Senior Personnel					
Faculty Salary: Academic or	1.06	\$2,016.28	\$0.00	\$0.00	\$2,016.28
Faculty Salary: Academic or	1	\$864.84	\$0.00	\$0.00	\$864.84
Faculty Salary: Academic or	3.54	\$0.00	\$8,978.16	\$8,978.16	\$17,956.32
Faculty Salary: Academic or	5	\$0.00	\$5,765.60	\$5,765.60	\$11,531.20
Fringe Benefits		\$809.30	\$4,141.53	\$4,141.53	\$9,092.36
Subtotal Personnel + Fringe:		\$3,690.42	\$18,885.29	\$18,885.29	\$41,461.00
Materials					
Laboratory Supplies		\$3,100.76	\$15,070.57	\$15,070.57	\$33,241.90
Subtotal Materials :		\$3,100.76	\$15,070.57	\$15,070.57	\$33,241.90
Total Direct Costs:		\$6,791.18	\$33,955.86	\$33,955.86	\$74,702.90
F&A (Indirect) Costs 47.25%:		\$3,208.83	\$16,044.14	\$16,044.14	\$35,297.11
Total Costs:		\$10,000.01	\$50,000.00	\$50,000.00	\$110,000.01

George Mason University - Proposal Budget Summary - Cost Share

Coeus Number:

Proposal Number:

Proposal Title:

Investigator:

Sponsor:

	Effort%	Period 1 09/01/2013	Period 2 08/01/2014	Period 3 08/01/2015	Total
Senior Personnel					
Faculty Salary: Academic or Calendar NIH salary cap	1.46	\$0.00	\$3,890.22	\$4,006.93	\$7,897.15
Faculty Salary: Academic or Calendar NIH salary cap	0.44	\$853.69	\$0.00	\$0.00	\$853.69
Fringe Benefits		\$239.80	\$1,092.76	\$1,125.55	\$2,458.11
Subtotal Personnel + Fringe:		\$1,093.49	\$4,982.98	\$5,132.48	\$11,208.95
Total Cost Share:		\$1,610.16	\$7,337.45	\$7,557.57	\$16,505.18

Example Proposal Routing Form

Transaction Information

Transaction: 117781-10000-0000

Date: 30-Nov-20 02:44:20 PM

Grant Admin Name: [REDACTED]

Grant Admin NetID: [REDACTED]

Comments: Dear [REDACTED], Please review the attached routing form, if it meets your approval, complete the required information and hit the 'complete' button. If corrections are required, please 'return to the initiator.' Thank you, [REDACTED] Note: [REDACTED] will sign as both PI and cost-share approver

Proposed Cost Share Fund/Org: [REDACTED]

GMU Cost Sharing/In-kind Contribution:

Please sign and provide a fund/org (account) number for the GMU cost share and/or in-kind contribution.

Faculty Name _____

FTE Amount 0.02 (FTE) X 28.09% = \$11,208

Signature (person responsible for org/fund)

date

Fund/Org (Account) Number

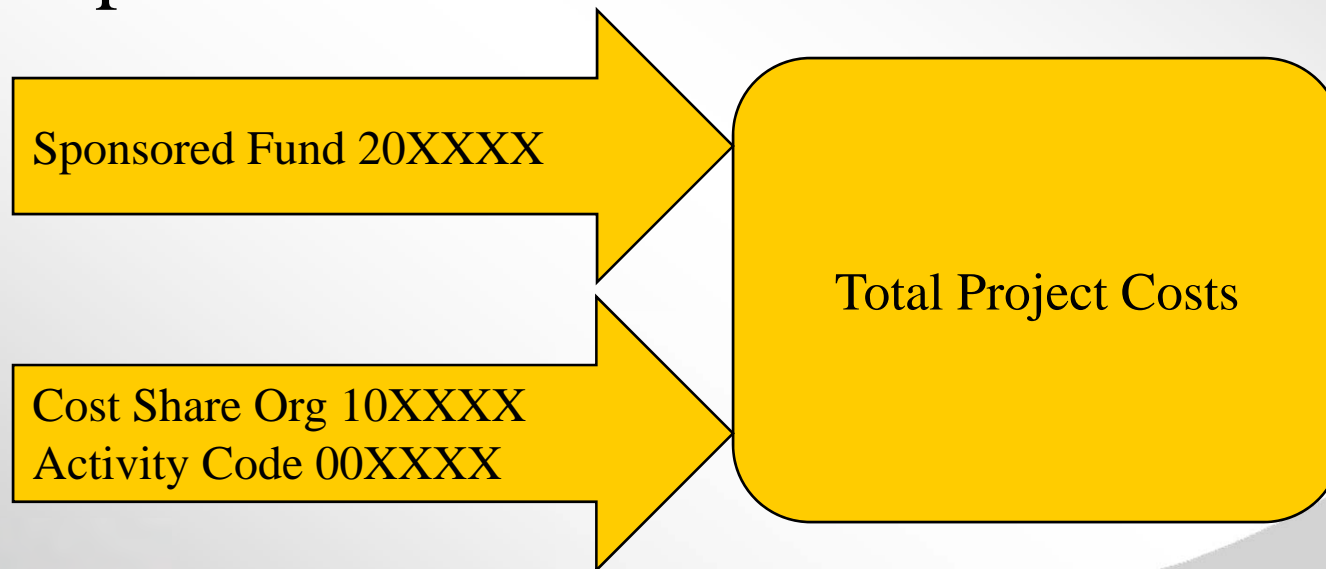
Cost Share Setup

OSP Cost Share Setup

- OSP receives an award with cost share
 - Even if a sponsor does not require cost share, if cost share was proposed to the sponsor, and the proposal gets awarded, then the voluntary committed cost share becomes mandatory
- Post Award
 - Reviews the award for type of cost share
 - Requests the activity code to be created
 - Links the activity code to the org number provided on the routing
 - Enters the cost share budget into Banner
 - ✓ Salary cap cost share gets \$1 budget
 - Sends an email with award letter to the PI and/or Department containing:
 - ✓ Award Budget with cost share requirement
 - ✓ Assigned activity code to use
 - ✓ A link to GMU's Cost Sharing policy

Activity Code

- Used for indicating cost share expenses associated with a sponsored project at GMU
- Example:



Activity Code (Cont.)

- The first two characters of the activity code are determined by the sponsor type and cost share type
 - 00 – Federal sponsors (Funds 20XXXX)
 - 99 – Non-Federal sponsors (Funds 22XXXX)
 - SC – Salary cap cost share
- The last four digits of the activity code correspond to the Fund number of the associated sponsored project
 - Example: Activity code is 001001 for cost share associated with Fund 201001

Example Award Letter



Office of Sponsored Programs

4400 University Drive, MS 4C6, Fairfax, Virginia 22030
Phone: 703-993-4806; Fax: 703-993-2296

TO: Dr. [REDACTED]
FROM: [REDACTED] Research Administrator, OSP
DATE: August 20, 20 [REDACTED]
SUBJECT: [REDACTED]

PROPOSAL NO.: [REDACTED]
GRANT/FUND NO.: [REDACTED] / [REDACTED] (Please Reference for Charging Expenditures and Banner Reporting)
COSTSHARE ACTIVITY CODE: SC [REDACTED]
NIH SALARY CAP: \$179,700 (Executive Level II)



Charging Cost Share

Funding Change Form (FCF)

- Used for assigning effort (labor) to orgs, funds, and cost share activities
- Refer to award budget to see if the person you are completing the FCF for should have any cost share effort
- Find the activity code for the project along with the org number that it was setup under
- You must include the activity code and the org number on the FCF so that it will be tracked and entered into Banner correctly

Example FCF

Number of years in the dates drop down boxes (1,2 or 3): **1** Fiscal Year **20**

George Mason University Faculty/Staff Department Funding Change Form (Temporary)

Directions - This worksheet is for changes to current jobs only. **ALL SHADED FIELDS ARE MANDATORY**

G# G00001234		Name (Last, First, Middle) Smith, Jane M.			
Job Information					
Effective Date of Funding Change 25-Aug-20		Department C	Campus/Location Fairfax		
Position Number F1234Z	61110	Job Title Professor	Home Department Org 1		
Classification 9-month		Annual Salary or Summer Pay for Period(s) listed \$95,000.00	Pay per pay period \$5,277.78		
Funding Change Reason <input checked="" type="checkbox"/> 1. Future Pay <input type="checkbox"/> 2. Reallocation - complete box to the right <input type="checkbox"/> 3. Realloc. & Future Pay-complete box to the right		If Reallocation box 2 or 3 is checked, this box must be completed			
New Compensation/Labor Distribution <i>Provide an Activity Code for labor that represents committed cost sharing on a sponsored project</i>					
Type	Fund/Org	Activity	%	Funding End Date	# of pay periods
Fund	202	NASA	50.00%	\$23,750.00	9-Jan-20
E&G/Ind	1	002 Instruction	10.00%	\$4,750.00	9-Jan-20
E&G/Ind	1	Instruction	40.00%	\$19,000.00	9-Jan-20
E&G/Ind			0.00%	\$0.00	9-Jan-20
E&G/Ind			0.00%	\$0.00	9-Jan-20
E&G/Ind			0.00%	\$0.00	9-Jan-20
E&G/Ind			0.00%	\$0.00	9-Jan-20
			E&G/Ind	Fund	
TOTAL			50.00%	50.00%	100.00%
					OK

Check One
 Funding is for future pay only - Go to Approvals (Skip Questions 1 & 2)



Journal Voucher (JV)

- Refer to award budget to see if there are non-labor (direct) expenditures that are being cost shared
- If there is a direct expenditure transaction that has already posted, an activity code can be added using a JV

Example JV



Send to: General Accounting, MSN 4B2
Tel: 3-2637; Fax: 3-2920

Journal Voucher Multiple Entry Form

Document #
(General Accounting Use Only)

Instructions: Use this form for direct expenditure (non-payroll) transactions between "State" funds or orgs or between "Local" funds or orgs. Prepare a Payment Request and send it to Accounts Payable for transactions that cross between State and Local funds or orgs.

Fund or Org to be Charged	Account (5 digits)	Activity (pre-approved)	Amount	Description (maximum of 35 characters)	Fund or Org to be Credited	Account (5 digits)	Activity (pre-approved)	Reference (if applic.) (8 characters max)
10	74410	99	501.53	Lab supplies	10	74410		J



Reviewing Cost Share

Reviewing Cost Share

- The unit and/or PI are responsible for reviewing cost share associated with sponsored funds and ensuring that they meet the proposed cost share amounts (or correct salary cap amounts)
- The following reports to use for reviewing cost share:
 - Microstrategy Report – Grants Cost Share
 - Monthly report sent by OSP

Microstrategy Report – Grants Cost Share

PROMPT DETAILS									
Prompt 1: Fiscal Year 20 Prompt 2: Activity Code 00 : Cost Share									
Activity ▲		Org L3 Div ▲		Account Group	FY Revised Budget ▼	FY Actuals ▼	Percent ▼	FY Open Commitments ▼	FY Balance ▼
00	Cost Share		School	Faculty (61110)	4,278	0	0.00%	0	4,278
				Admin Faculty (61220)	0	1,573		555	(2,128)
				Fringe (61900-61999)	1,458	538	36.89%	190	730
				Direct Expenditures (70000-79999)	12,768	11,640	91.17%	0	1,128
			Total		18,504	13,751	74.31%	745	4,008
Total					18,504	13,751	74.31%	745	4,008



Monthly Cost Share Report

Fiscal Year 13							
Grant	Activity	PI	Acct Code	Budget	Expense	Percent	End Date
20XXXX	00XXXX	PI Name	61220	\$334.00	\$292.00		
			61940	\$5,128.00	\$5,083.82		
			total	\$5,462.00	\$5,375.82	98.42%	5/31/2013
22XXXX	99XXXX	PI Name	61110	\$93,859.00	\$34,382.00		
			61220	\$30,959.00	\$442.00		
			61940	\$38,771.00	\$8,572.00		
			79110	\$85,558.00	\$20,922.62		
			total	\$249,147.00	\$64,318.62	25.82%	6/14/2013
20XXXX	00XXXX	PI Name	61220	\$3,666.00	\$1,030.00		
			61940	\$1,030.00	\$257.00		
			total	\$4,696.00	\$1,287.00	27.41%	9/16/2013
This Spreadsheet is usually sent to the Department Liasons at the beginning of each Month for Verification and Review							

Resources

- University Policy Number 4016 – Cost Sharing
 - <http://universitypolicy.gmu.edu/policies/cost-sharing/>
- Federal guidelines for cost sharing
 - The Office of Management and Budget, Uniform Guidance, section 200.306
 - https://www.whitehouse.gov/omb/grants_docs

Questions?

Contact:

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Manager, Reporting and Billing

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