Georgia Tech and Emory ARPA-H Collaboration

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ARPA-H Training Outline

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Objectives

- Review DARPA Standard Cost Proposal Spreadsheet Single Technical Area (TA)
 - ARPA-H will have a different cost proposal spreadsheet, but it's assumed that it will be very similar to the DARPA cost proposal spreadsheet
- Get participants familiar with complex budget spreadsheets in preparation to complete an ARPA-H budget proposal upon receipt of full proposal invitation





General Considerations

- There are 25 worksheets within the Single Technical Area (TA) spreadsheet
- Gray cells have formulas that should not be changed <u>unless</u> the formula doesn't match your organization's business practices
- Yellow or Clear cells are for data entry
- DO NOT DELETE tabs, rows, or columns that exist in the template. If you don't want to see a tab, row, or column, use the Hide function.
- Summary of Documentation (found on the General tab) will automatically update based on cost proposal entry on spreadsheet
- If a new line is added to any tab, it must be added to all tabs in the spreadsheet
- Accounting periods are defined by the organization, but you must be consistent throughout the proposal

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• For example: Georgia Tech's Fiscal Year is July 1st – June 30th

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Base and Optional Year(s) Tab

 Refer to the Broad Agency Announcement (BAA) or program solicitation for detailed information about the phases and length of each

C. Program Structure

is a 48-month, three-phase program focused on developing integration technologies to compact and reduce loss of on-chip and off-chip RF interconnects. Phase 1 (Base) will be 18 months, whereas Phases 2 (Option 1) and 3 (Option 2) will be 15 months each. Information on

 In this example, the base year is 18 months and optional years 2 and 3 are 15 months

Georgia



Budget Workshop Budget Considerations

- Will the project include any subawardees or consultants?
 - Follow your institution's policies and 2 CFR 200
 - Provide subawardee/consultant documentation including proposed scope of work
 and other documentation to verify costs
- Are the travel estimates detailed using per diem rates?
- Are the materials/supplies, equipment, and other direct costs itemized?

Avoid breaking down costs into too many subtasks



Attachments: Materials & Supplies and Equipment



EQ001
Budgetary Quotation

	2-7-2021	12-7-2021
	12-7-2021 12-7-2021	
greement Number/Expires	Final De	estination Country
I/A	United	States

Attention:

Customer Address: Georgia Institute of Technology

Account Manager:

Keysight Technologies 1400 Fountaingrove Pkwy Santa Rosa, CA 95403 707-477-6087 (cell)

- Quotes must be provided for M&S and Equipment over \$5,000
 - Can be vendor quote, past purchase order/invoice or information found on the vendor's website
 - M&S nomenclature MAT001, MAT002, MAT003, etc.
 - Equipment nomenclature EQ001, EQ002, EQ003, etc.



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Attachments: Travel

- First and last day of travel is charged at 75% for Meals & Incidental Expenses (M&IE) Per Diem rate
- For lodging and M&IE use federal Per Diem rates found at <u>https://www.gsa.gov</u>
- Backup documentation must be submitted for airfare (at the economy rate) and rental cars



Additional Attachments

• Other Direct Cost (ODC) Details

- Refer to your institution's website or OSP for approved rates
- Supporting documentation required for anything over \$5,000
- ODC nomenclature ODC001, ODC002, ODC003, etc.



Cost Breakout

- Costs will be broken out three ways and should total the full proposal cost:
 - 1. Expenditures by Month
 - Based on base and option years
 - 2. Milestones & Deliverables
 - Cost of task/subtask
 - 3. Tasks

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- Each task defined in the SOW should have a tab that shows the cost breakout for labor, equipment, M&S, travel, etc. The total of each task <u>MUST</u> equal the total cost summary of the project.
- Add new tab for additional tasks if more are needed
- Work with PI to establish cost breakout and how it ties to each task/subtask, if it is a task of the prime or subawardee(s)



Helpful Hints

- If you change the formula on one tab you must change it on each subsequent tab of the spreadsheet
 - For example, GT follows MTDC and F&A is only calculated on the first \$25,000 of a subaward. I had to modify the formula to make sure the additional subaward cost was not charged F&A
- Ensure that MTDC (Modified Total Direct Costs) is being followed: excluding equipment, capital expenditures, tuition remission, subaward cost in excess of \$25,000



Questions?



