

# Question 1: Allowability

Review the following documents:

- Budget narrative & proposal budget (page 4-5)
- BW report – Budget v Actuals (page 6)
- BW report – Grant Document for Expenditures (page 7-8)

**Q1: What issues (\*hint there are three) do you see for allowability?**

**Look at salary, equipment and travel.**

# SUMMARY PROPOSAL BUDGET

YEAR 1

ORGANIZATION <b>Trustees of Boston University</b>				FOR NSF USE ONLY			
				PROPOSAL NO.	DURATION (months)		
PRINCIPAL INVESTIGATOR / PROJECT DIRECTOR <b>Grant Resultados</b>				AWARD NO.	Proposed	Granted	
A. SENIOR PERSONNEL: PI/PPD, Co-PI's, Faculty and Other Senior Associates (List each separately with title, A.7. show number in brackets)				NSF Funded Person-months		Funds Requested By proposer	Funds granted by NSF (if different)
				CAL	ACAD	SUMR	
1. PI: G. Resultados 2 mos					20,000		
2. Co-PI: B. Graphitis 2 mos					15,000		
3. Sr. Researcher: T. Tubes 5 mos					10,000		
4.							
5.							
6. ( 0 ) OTHERS (LIST INDIVIDUALLY ON BUDGET JUSTIFICATION PAGE)							0
7. (3 ) TOTAL SENIOR PERSONNEL (1 - 6)							45,000
B. OTHER PERSONNEL (SHOW NUMBERS IN BRACKETS)							
1. ( 0 ) POST DOCTORAL SCHOLARS				0.00	0.00	0.00	0
2. ( 0 ) OTHER PROFESSIONALS (TECHNICIAN, PROGRAMMER, ETC.)				0.00	0.00	0.00	0
3. ( 0 ) GRADUATE STUDENTS							0
4. ( 0 ) UNDERGRADUATE STUDENTS							0
5. ( 0 ) SECRETARIAL - CLERICAL (IF CHARGED DIRECTLY)							0
6. ( 0 ) OTHER							0
TOTAL SALARIES AND WAGES (A + B)							0
C. FRINGE BENEFITS (IF CHARGED AS DIRECT COSTS)							10,800
TOTAL SALARIES, WAGES AND FRINGE BENEFITS (A + B + C)							55,800
D. EQUIPMENT (LIST ITEM AND DOLLAR AMOUNT FOR EACH ITEM EXCEEDING \$5,000.)							
TOTAL EQUIPMENT							0
E. TRAVEL 1. DOMESTIC (INCL. U.S. POSSESSIONS)							13,200
2. INTERNATIONAL							0
F. PARTICIPANT SUPPORT COSTS							
1. STIPENDS \$ _____							0
2. TRAVEL _____							0
3. SUBSISTENCE _____							0
4. OTHER _____							
TOTAL NUMBER OF PARTICIPANTS ( 0 ) TOTAL PARTICIPANT COSTS							
G. OTHER DIRECT COSTS							
1. MATERIALS AND SUPPLIES							10,000
2. PUBLICATION COSTS/DOCUMENTATION/DISSEMINATION							
3. CONSULTANT SERVICES							
4. COMPUTER SERVICES							
5. SUBAWARDS							150,000
6. OTHER							
TOTAL OTHER DIRECT COSTS							160,000
H. TOTAL DIRECT COSTS (A THROUGH G)							229,000
I. INDIRECT COSTS (F&A)(SPECIFY RATE AND BASE)							
<b>MTDC (Rate: 65.0000, Base: 194,000) TOTAL IDC (F&amp;A)</b>							67,600
DIRECT AND INDIRECT COSTS (H + I)							296,600
K. SMALL BUSINESS FEE							0
L. AMOUNT OF THIS REQUEST (J) OR (J MINUS K)							296,600
M. COST SHARING PROPOSED LEVEL \$ 0				AGREED LEVEL IF DIFFERENT \$			
PI/PPD NAME <b>Grant Resultados</b>				FOR NSF USE ONLY			
ORG. REP. NAME*				INDIRECT COST RATE VERIFICATION			
				Date Checked	Date Of Rate Sheet	Initials - ORG	

1 \*ELECTRONIC SIGNATURES REQUIRED FOR REVISED BUDGET

**Budget Narrative for BUCWC – Coffee with Colleagues, Cream and Sugar?**

**Project Start Date: January 1, 2019**

**Project End Date: December 31, 2019**

**PERSONNEL**

\$20,000 is requested for PI, G. Resultous' effort for an equivalent of 2 AY months to be spread over multiple months

\$15,000 is requested for the Co-PI, M. Beaker, or an equivalent of 2 AY months to be paid over the two months we expect to travel

\$10,000 is requested for the Senior Researcher T. Tubes, for five months. This person is integral to the project as they will be collecting and collating all data related to this the project and indeed their area of expertise is coffee with friends, a very close field of study.

**FRINGE**

\$10,800 for fringe for all staff at the professional rate based on the current rate agreement at 24%

**TRAVEL**

\$13,200 is requested in travel costs, to cover travel to conferences in the US for the senior personnel to see how these sessions are working on a national level

**SUPPLIES**

\$10,000 for materials and supplies including two laptops. There is no specialty equipment needed for this award.

**SUBAWARDS**

\$150,000 Funding is requested for a subaward to ABC Entity

**TOTAL \$229,000**

**F&A (INDIRECT) COSTS**

F&A (Indirect) costs are based on the current negotiated rate agreement established between the University and the Department of Health and Human Services, dated 6/5/2017. The current rate is 65% and is applied to the modified total direct costs.

## Budget vs. Actuals

										Cum Budget	FY 2020 Cum Expenditures Per. 08	Balance	FY 2020 Current Expenditures Per. 08	
Grant	Sponsored Program (IO)			SP Start Date	SP End Date	PI/CO-PI	Sponsor	Sponsor Award Number	Award Status	Sponsored Class	\$	\$	\$	
50200008	BUCWC - Coffee with Collegaues	9500000009	BUCWC Year 01	01/01/2019	12/31/2019	RESULTOUS GRANT	National Science Foundation	CWC-1912345	Approved Award	02 SALARIES & WAGES	45,000.00	30,000.00	15,000.00	
50200008	BUCWC - Coffee with Collegaues	9500000009	BUCWC Year 01	01/01/2019	12/31/2019	RESULTOUS GRANT	National Science Foundation	CWC-1912345	Approved Award	03 FRINGE	10,800.00	7,200.00	3,600.00	
50200008	BUCWC - Coffee with Collegaues	9500000009	BUCWC Year 01	01/01/2019	12/31/2019	RESULTOUS GRANT	National Science Foundation	CWC-1912345	Approved Award	04 SUPPLIES	10,000.00	15.99	9,984.01	
50200008	BUCWC - Coffee with Collegaues	9500000009	BUCWC Year 01	01/01/2019	12/31/2019	RESULTOUS GRANT	National Science Foundation	CWC-1912345	Approved Award	05 CAPITAL EQUIPMENT		11,000.00	(11,000.00)	
50200008	BUCWC - Coffee with Collegaues	9500000009	BUCWC Year 01	01/01/2019	12/31/2019	RESULTOUS GRANT	National Science Foundation	CWC-1912345	Approved Award	06 TRAVEL DOMESTIC	13,200.00	0.00	13,200.00	
50200008	BUCWC - Coffee with Collegaues	9500000009	BUCWC Year 01	01/01/2019	12/31/2019	RESULTOUS GRANT	National Science Foundation	CWC-1912345	Approved Award	07 TRAVEL FOREIGN		3,200.00	(3,200.00)	
50200008	BUCWC - Coffee with Collegaues	9500000009	BUCWC Year 01	01/01/2019	12/31/2019	RESULTOUS GRANT	National Science Foundation	CWC-1912345	Approved Award	08 SUBAWARDS	150,000.00	123,495.00	26,505.00	23,495.00
50200008	BUCWC - Coffee with Collegaues	9500000009	BUCWC Year 01	01/01/2019	12/31/2019	RESULTOUS GRANT	National Science Foundation	CWC-1912345	Approved Award	35 F&A	67,600.00	42,520.39	25,079.61	
<b>Overall Result</b>											<b>296,600.00</b>	<b>217,431.38</b>	<b>79,168.62</b>	<b>23,495.00</b>

# Grant Document for Expenditures (page 1 of 2)

Grant	Sponsored Program (IO)		Sponsored Class	GL Account / Commitment item	Posting date	Text	Document Type	FI Document Number	Reference Doc.Number	Reference Post.Line	Vendor	Vendor Invoice	PO Number	SC Number	Expenditures	Date paid				
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500010	FACULTY FULL TIME	02/28/2019	RESULTOS, GRANT, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	4,000.00	2/28/2019
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500010	FACULTY FULL TIME	02/28/2019	TUBES, T, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	2,000.00	2/28/2019
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500010	FACULTY FULL TIME	03/31/2019	RESULTOS, GRANT, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	4,000.00	3/31/2019
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500010	FACULTY FULL TIME	05/31/2019	RESULTOS, GRANT, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	4,000.00	5/31/2019
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500010	FACULTY FULL TIME	06/28/2019	TUBES, T, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	2,000.00	6/28/2019
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500010	FACULTY FULL TIME	07/31/2019	TUBES, T, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	2,000.00	7/31/2019
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500010	FACULTY FULL TIME	09/30/2019	TUBES, T, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	2,000.00	9/30/2019
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500010	FACULTY FULL TIME	01/31/2020	TUBES, T, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	2,000.00	01/31/2020
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500070	SUMMER SALARY OB	06/28/2019	RESULTOS, GRANT, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	4,000.00	6/28/2019
50200008	BUCWC	9500000009	BUCWC Year 01	02 SALARIES & WAGES	500070	SUMMER SALARY OB	07/31/2019	RESULTOS, GRANT, U#####	Y2	Payroll Posting	#	-	#	#	-	#	#	#	4,000.00	7/31/2019
50200008	BUCWC	9500000009	BUCWC Year 01	03 FRINGE	860200	FRINGE ALLOC EXTERNL	02/26/2019	Not assigned	ZF	FICO Recon	1004123456	3002070501	1	#	-	#	#	#	1,440.00	2/26/2019
50200008	BUCWC	9500000009	BUCWC Year 01	03 FRINGE	860200	FRINGE ALLOC EXTERNL	03/29/2019	Not assigned	ZF	FICO Recon	1004123457	3002070520	1	#	-	#	#	#	960.00	3/29/2019
50200008	BUCWC	9500000009	BUCWC Year 01	03 FRINGE	860200	FRINGE ALLOC EXTERNL	05/29/2019	Not assigned	ZF	FICO Recon	1004123458	3002070531	1	#	-	#	#	#	960.00	5/29/2019
50200008	BUCWC	9500000009	BUCWC Year 01	03 FRINGE	860200	FRINGE ALLOC EXTERNL	06/26/2019	Not assigned	ZF	FICO Recon	1004123459	3002070540	1	#	-	#	#	#	1,440.00	6/26/2019
50200008	BUCWC	9500000009	BUCWC Year 01	03 FRINGE	860200	FRINGE ALLOC EXTERNL	07/29/2019	Not assigned	ZF	FICO Recon	1004123460	3002070560	1	#	-	#	#	#	1,440.00	7/29/2019
50200008	BUCWC	9500000009	BUCWC Year 01	03 FRINGE	860200	FRINGE ALLOC EXTERNL	09/28/2019	Not assigned	ZF	FICO Recon	1004123461	3002070580	1	#	-	#	#	#	480.00	9/28/2019
50200008	BUCWC	9500000009	BUCWC Year 01	03 FRINGE	860200	FRINGE ALLOC EXTERNL	01/31/2020	Not assigned	ZF	FICO Recon	1004123475	3002070590	1	#	-	#	#	#	480.00	1/31/2020
50200008	BUCWC	9500000009	BUCWC Year 01	04 MATERIALS AND SUPPLIES	510100	NON-CAPITAL/MINOR EQ	02/01/2019	AMAZON	ZK	Cost Transfer <90	1111111111	1111111111	1	#	#	#	#	#	15.99	2/1/2019
50200008	BUCWC	9500000009	BUCWC Year 01	05 CAPITAL EQ UIP	571400	MOVEABLE CAPITAL EQU	12/31/2019	B_GRAPHITIS_RPI	RE	Invoice - Gross	5110800000	5110800000	1	10000925	Research Prec Instr Inc.	52210	8500571234	10010612345	11,000.00	
50200008	BUCWC	9500000009	BUCWC Year 01	07 TRAVEL FOREIGN	513700	TRAVEL-FOREIGN	07/15/2019	G_RESULTOS - CWC GERMANY	YT	Concur Invoice	2100120000	2100120000	4	#	-	000000000208287	#	#	1,200.00	7/15/2019
50200008	BUCWC	9500000009	BUCWC Year 01	07 TRAVEL FOREIGN	513700	TRAVEL-FOREIGN	08/15/2019	B_GRAPHITIS - CWC ITALY	YT	Concur Invoice	2100120001	2100120001	6	#	-	000000000208287	#	#	1,000.00	8/15/2019
50200008	BUCWC	9500000009	BUCWC Year 01	07 TRAVEL FOREIGN	513700	TRAVEL-FOREIGN	08/28/2019	B_GRAPHITIS - CWC FRANCE	YT	Concur Invoice	2100120002	2100120002	8	#	-	000000000208287	#	#	1,000.00	8/28/2019
50200008	BUCWC	9500000009	BUCWC Year 01	08 SUBAWARDS	517510	SUBCONTRACTS <\$25,00	03/18/2019	*4500001234 Jan-Feb 19	KR	Vendor Invoice	1900705089	1900705089	1	30000123	ABC	1	#	#	25,000.00	3/18/2019
50200008	BUCWC	9500000009	BUCWC Year 01	08 SUBAWARDS	517520	SUBCONTRACTS >\$25,00	03/18/2019	*4500001234 Jan-Feb 19	KR	Vendor Invoice	1900705089	1900705089	2	30000123	ABC	1	#	#	33,500.00	3/18/2019
50200008	BUCWC	9500000009	BUCWC Year 01	08 SUBAWARDS	517520	SUBCONTRACTS >\$25,00	08/22/2019	*4500001234 Mar-July 19	KR	Vendor Invoice	1900705089	1900705089	2	30000123	ABC	2	#	#	41,500.00	8/22/2019
50200008	BUCWC	9500000009	BUCWC Year 01	08 SUBAWARDS	517520	SUBCONTRACTS >\$25,00	02/08/2020	*4500001234 January 2020	KR	Vendor Invoice	1900705089	1900705089	2	30000123	ABC	FINAL	#	#	23,495.00	2/8/2020
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	02/01/2019	Not assigned	ZF	FICO Recon	1003950836	3001999505	1	#	-	#	#	#	10.39	2/1/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	02/26/2019	Not assigned	ZF	FICO Recon	1003950836	3001999505	1	#	-	#	#	#	4,836.00	2/26/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	03/18/2019	Not assigned	ZF	FICO Recon	1003950836	3001999505	1	#	-	#	#	#	16,250.00	3/18/2019

Q1

Q3

Q3

Q2

Q1

Q1

Q3

## Grant Document for Expenditures (page 2 of 2)

50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	03/29/2019	Not assigned	ZF	FICO Recon	1003950836	3001999505	1	#	-	#	#	#	3,224.00	3/29/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	05/29/2019	Not assigned	ZF	FICO Recon	1003950836	3001999505	1	#	-	#	#	#	3,224.00	5/29/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	06/26/2019	Not assigned	ZF	FICO Recon	1004133458	3002079981	3	#	-	#	#	#	4,836.00	6/26/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	07/15/2019	Not assigned	ZF	FICO Recon	1004112483	3002070548	3	#	-	#	#	#	780.00	7/15/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	07/29/2019	Not assigned	ZF	FICO Recon	1004112483	3002070548	3	#	-	#	#	#	4,836.00	7/29/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	08/15/2019	Not assigned	ZF	FICO Recon	1004133458	3002079981	3	#	-	#	#	#	650.00	8/15/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	08/28/2019	Not assigned	ZF	FICO Recon	1004133458	3002079981	3	#	-	#	#	#	650.00	8/28/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	09/28/2019	Not assigned	ZF	FICO Recon	1004133458	3002079981	3	#	-	#	#	#	1,612.00	9/28/2019
50200008	BUCWC	9500000009	BUCWC Year 01	35 F&A	860100	F&A EXTERNAL	01/31/2020	Not assigned	ZF	FICO Recon	1004182836	3002099809	3	#	-	#	#	#	1,612.00	1/31/2020
<b>Overall Result</b>																			<b>217,431.38</b>	

Q3