OMB Number: 4040-0001 RESEARCH & RELATED BUDGET (TOTAL FED + NON-FED) - SECTION A, BUDGET PERIOD 1 Expiration Date: 6/30/2016 \* ORGANIZATIONAL DUNS: Project Subaward/Consortium \* Budget Type: Enter name of Organization: \* Start Date: \* End Date: \* Budget Period: A. Senior/Key Person 1. Prefix Suffix \* First Name Middle Name \* Last Name \* Project Role PD/PI \* Total (Sal & FB) Cal. Acad. Sum. (Fed + Non-Fed)(\$) Base Salary (\$) Months Months Months Req. Salary (\$) \* Fringe Ben. (\$) \* Federal (\$) \* Non- Federal (\$) 2. Prefix Suffix \* First Name Middle Name \* Last Name \* Project Role \* Total (Sal & FB) Cal. Acad. Sum. (Fed + Non-Fed)(\$) Base Salary (\$) Months Months Months Req. Salary (\$) \* Fringe Ben. (\$) \* Federal (\$) \* Non- Federal (\$) 3. Prefix \* First Name Middle Name \* Last Name Suffix \* Project Role \* Total (Sal & FB) Cal. Acad. Sum. (Fed + Non-Fed)(\$) Base Salary (\$) Months Months Months Req. Salary (\$) \* Fringe Ben. (\$) \* Federal (\$) \* Non- Federal (\$) 4. Prefix Suffix \* First Name Middle Name \* Last Name \* Project Role

\* Fringe Ben. (\$)

\* Total (Sal & FB)

(Fed + Non-Fed)(\$)

\* Federal (\$)

\* Non- Federal (\$)

Cal.

Months

Base Salary (\$)

Acad.

Months

Sum.

Months

\* Req. Salary (\$)

### RESEARCH & RELATED BUDGET (TOTAL FED + NON-FED) - SECTION A, BUDGET PERIOD 1

*	ORGANIZATION	AL DUNS:									
*	Budget Type:	Project	Subaward/	Consortium							
E	Enter name of Or	ganization:									
		* Start Date:		* End Date:		Budget Perio	od 1				
Α. :	Senior/Key Perso	on (continued)		•							
5.	Prefix	* First Name			Middle Name		* Last N	lame			Suffix
	* Project Role										
	Base Salary (\$)	Cal. Months		um. nths_* Req. Sala	ary (\$)	* Fringe Ben. (\$)		* Total (Sal & FB) (Fed + Non-Fed)(\$)	* Federal (\$)	* Non- Fede	ral (\$)
6.	Prefix	* First Name			Middle Name		* Last N	lame			Suffix
	* Project Role										
		Cal.	Acad. Su	ım.				* Total (Sal & FB)			
	Base Salary (\$)	Months		nths * Req. Sala	ary (\$)	* Fringe Ben. (\$)		(Fed + Non-Fed)(\$)	* Federal (\$)	* Non- Fede	ral (\$)
7.	Prefix	* First Name		[	Middle Name		* Last N	lame			Suffix
	* Project Role										
	1 Tojout Troic										
	Base Salary (\$)	Cal. Months		um. nths * Req. Sala	ary (\$)	* Fringe Ben. (\$)		* Total (Sal & FB) (Fed + Non-Fed)(\$)	* Federal (\$)	* Non- Fede	ral (\$)
8.	Prefix	* First Name			Middle Name		* Last N	lame			Suffix
	* Droinet Dale										
	* Project Role										
		Cal.		ım.				* Total (Sal & FB)			
	Base Salary (\$)	Months	Months Mo	nths * Req. Sala	ary (\$)	* Fringe Ben. (\$)		(Fed + Non-Fed)(\$)	* Federal (\$)	* Non- Fede	ral (\$)
9.	Total Funds requ	uested for all Sen	ior Key Persor	ns in the attache	d file						
					Tota	al Senior/Key Perso	on				
	* Additional Seni	or Key Persons:				Add Attachme	nt De	lete Attachment View At	tachment		

### RESEARCH & RELATED BUDGET (TOTAL FED + NON-FED) - SECTION B, BUDGET PERIOD 1

* ORGANIZATIONAL DUNS:									
* B	udget Type: Project	Subav	ward/Cons	sortium					
En	Enter name of Organization:								
	* Start Date:		*	End Date:		Budget Period 1			
3. O1	her Personnel								
Nu Per	mber of sonnel * Project Role	Cal. Months	Acad. Months	Sum. Months	* Req. Salary (\$)	* Fringe Ben. (\$)	* Total (Sal & FB) (Fed + Non-Fed) (\$)	* Federal (\$)	* Non- Federal (\$)
	Post Doctoral Associates								
	Graduate Students								
	Undergraduate Students								
	Secretarial/Clerical								
								J	
								1	
								<u> </u>	
	Total Number Other Personnel					Total Other Personnel			
Total Salary, Wages and Fringe Benefits (A + B)									
				iotai	uiui y, ttages alla i	i illigo Dellello (A i D)			

# RESEARCH & RELATED BUDGET (TOTAL FED + NON-FED) - SECTION C, D, & E, BUDGET PERIOD 1

* ORGANIZATIONAL DUNS:			
* Budget Type: Subaward/Consortium			
Enter name of Organization:			
* Start Date: * End Date:	Budget Period 1		
C. Equipment Description			
List items and dollar amount for each item exceeding \$5,000			* Total (Fed +
* Equipment item	* Federal (\$)	* Non-Federal (\$)	Non-Fed) (\$)
1.			
2.			
3.			
4.			
5.			
6.			
7. <b>8.</b>			
9.		]	
10.			
11. Total funds requested for all equipment listed in the attached file			
Total Equipmen	nt		
* Additional Equipment: Add	d Attachment Delete Attachm	nent View Attachment	
D. Travel	* Federal (\$)	* Non-Federal (\$)	* Total (Fed + Non-Fed) (\$)
1. Domestic Travel Costs (Incl. Canada, Mexico and U.S. Possessions)			
2. Foreign Travel Costs			
Total Travel Cost	s		
E. Participant/Trainee Support Costs	* Federal (\$)	* Non-Federal (\$)	* Total (Fed + Non-Fed) (\$)
1. Tuition/Fees/Health Insurance			
2. Stipends			
3. Travel			
<ul><li>4. Subsistence</li><li>5. Other</li></ul>			
o. Guioi			
Number of Participants/Trainees Total Participant/Trainee Support Cos	4-		
I Number of Particinants/Trainage Total Particinant/Trainag Support Cost	te	11	ii

### RESEARCH & RELATED BUDGET (TOTAL FED + NON-FED) - SECTION F-G, BUDGET PERIOD 1

* ORGANIZATIONAL DUNS:			
* Budget Type: Project Subaward/Consortium			
Enter name of Organization:			
* Start Date: * End Date:	Budget Period 1		
Other Direct Costs	* Federal (\$)	* Non-Federal (\$)	* Total (Fed + Non-Fed) (\$)
1. Materials and Supplies			
2. Publication Costs			
3. Consultant Services			
4. ADP/Computer Services			
5. Subawards/Consortium/Contractual Costs			
6. Equipment or Facility Rental/User Fees			
7. Alterations and Renovations			
8.			
9.			
10.			
Total Other Direct C	osts		
G. Direct Costs	* Federal (\$)	* Non-Federal (\$)	* Total (Fed + Non-Fed) (\$)
Total Direct Costs (A th	ru F)		

# RESEARCH & RELATED BUDGET (TOTAL FED + NON-FED) - SECTION H-K, BUDGET PERIOD 1

* ORGANIZATIONAL	. DUNS:						
* Budget Type:	Project Subaward	/Consortium					
Enter name of Organ	nization:						
	* Start Date:	* End Date:	Bı	ıdget Peri	od 1		
H. Indirect Costs							
			Indirect Cost				
* Indirect Cost T	уре	Rate (%)	Base (\$)	* <b>F</b>	ederal (\$)	* Non-Federal (\$)	* Total (Fed + Non-Fed) (\$)
2				1			1
2.							
3.							
4.							
		Tota	al Indirect Costs				
			ar man oor oose				
Cognizant Agency					(Agency Name, P	OC Name, and Phone Number	r)
I. Total Direct and Inc	direct Costs			* F	ederal (\$)	* Non-Federal (\$)	* Total (Fed + Non-Fed) (\$)
	Total Direc	ct and Indirect Costs	(G + H)				
J. Fee				F	ederal (\$)		
						(O-t)	ttack and file )
K. * Budget Justifica	tion		Add Attachr	ment	Delete Attachment	View Attachment (Only a	ttach one file.)

# RESEARCH & RELATED BUDGET (TOTAL FED + NON-FED) - Cumulative Budget

	Total Federal (\$)	Total Non-Federal (\$)	Totals (\$)
Section A, Senior/Key Person			
Section B, Other Personnel			
Total Number Other Personnel			
Total Salary, Wages and Fringe Benefits (A + B)			
Section C, Equipment			
Section D, Travel			
1. Domestic			
2. Foreign			
Section E, Participant/Trainee Support Costs			
1. Tuition/Fees/Health Insurance			
2. Stipends			
3. Travel			
4. Subsistence			
5. Other			
6. Number of Participants/Trainees			
Section F, Other Direct Costs			
Materials and Supplies			
2. Publication Costs			
3. Consultant Services			
4. ADP/Computer Services			
5. Subawards/Consortium/Contractual Costs			
6. Equipment or Facility Rental/User Fees			
7. Alterations and Renovations			
8. Other 1			
9. Other 2			
<b>10</b> . Other 3			
Section G, Direct Costs (A thru F)			
Section H, Indirect Costs			
Section I, Total Direct and Indirect Costs (G + H)			
Section J, Fee			