

Attachment 15g:
Estimates of Respondent Burden and
Annualized Cost

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		Demographic Questionnaire				Interview/Focus Group			
	Respondent Type	Invitation to Participate	Confirmation of Participation	Expected Response Rate	Final Sample Size	Invitation to Participate	Confirmation of Participation	Expected Response Rate	Final Sample Size
Pretest	PIs	17	1	100%	1	14	5	100%	5
	Potential PIs	20	3	33%	1	20	3	100%	3
	Program Coordinators	2	1	0%	0	2	1	100%	1
	External Evaluators	2	1	100%	1	2	1	100%	1
	Current Scholars/Fellows	4	4	0%	0	4	4	100%	4
	Pretest Total	45	10		3	42	14		14
Full data collection	PIs	104	86	80%	72	72	60	80%	50
	Potential PIs	41	35	80%	29	29	24	80%	20
	Program Coordinators	124	104	80%	86	86	72	80%	60
	Faculty	249	207	80%	173	173	144	80%	120
	External Evaluators	83	69	80%	58	58	48	80%	40
	Current Scholars/Fellows	166	138	80%	115	115	96	80%	80
	Former Scholars/Fellows	133	111	80%	92	92	77	80%	64
	High Need K-12 School Leaders	166	138	80%	115	115	96	80%	80
	AAAS Staff	--	--	--	--	3	3	100%	3
	Current NSF Staff	--	--	--	--	6	6	100%	6
	Former NSF Staff	--	--	--	--	23	19	80%	16
	Full Data Collection Total	1066	888		740	772	645		539
	Grand Total	1111	898		743	814	659		556

Respondent Type	Collection Title	Total No. of Respondents in Category	Burden Hours Per Respondent	Total Hours Burden	Average Hourly Rate Estimate	Estimated Annual Cost
Pretest						
PIs	Pretest Demographic Questionnaire	1	0.33	0.33	\$ 70.66	\$ 23.00
Potential PIs		1	0.33	0.33	\$ 58.66	\$ 19.00
External Evaluators		1	0.33	0.33	\$ 70.66	\$ 23.00
PIs	Pretest Principal Investigator Interview Protocol	5	1	5	\$ 70.66	\$ 353.00
Potential PIs	Pretest Potential Principal Investigator Interview Protocol	3	1	3	\$ 58.66	\$ 176.00
Current Scholars/Fellows	Pretest Scholars and Fellows Focus Group Protocol	4	1	4	\$ 47.84	\$ 191.00
Program Coordinators	Pretest Program Coordinator Focus Group Protocol	1	1	1	\$ 37.12	\$ 37.00
External Evaluators	Pretest External Evaluators Focus Group Protocol	1	1	1	\$ 70.66	\$ 71.00

Subtotal		17				\$ 893.00
Demographic Questionnaire						
PIs	Demographic Questionnaire	78	0.33	25.74	\$ 23.00	\$ 1,794.00
Potential PIs		56	0.33	18.48	\$ 23.00	\$ 1,288.00
Program Coordinators		94	0.33	31.02	\$ 23.00	\$ 2,162.00
Faculty		188	0.33	62.04	\$ 23.00	\$ 4,324.00
External Evaluators		63	0.33	20.79	\$ 23.00	\$ 1,449.00
Current Scholars/ Fellows		125	0.33	41.25	\$ 23.00	\$ 2,875.00
Former Scholars/Fello ws		100	0.33	33	\$ 23.00	\$ 2,300.00
High Need K- 12 School Leaders		125	0.33	41.25	\$ 23.00	\$ 2,875.00
Subtotal		829				\$ 19,067.00
Interviews						
PIs	Principal Investigator Interview Protocol	50	1	50	\$ 70.66	\$ 3,533.00
Potential PIs	Potential Principal Investigator Interview Protocol	20	1	20	\$ 58.66	\$ 1,173.00
Focus Groups						
Program Coordinators	Program Coordinator Focus Group Protocol	60	1	60	\$ 37.12	\$ 2,227.00
Faculty	Faculty Focus Group Protocol	120	1	120	\$ 70.66	\$ 8,479.00
External	External	40	1	40	\$	\$

Evaluators	Evaluators Focus Group Protocol				70.66	2,826.00
Current Scholars/Fellows	Current Scholars/Fellows Focus Group Protocol	80	1	80	\$ 47.84	\$ 3,827.00
Former Scholars/Fellows	Former Scholars/Fellows Focus Group Protocol	64	1	64	\$ 47.84	\$ 3,062.00
High Need K-12 School Leaders	High Need K-12 School/District Leaders Focus Group Protocol	80	1	80	\$ 77.10	\$ 6,168.00
AAAS Staff	AAAS Staff Focus Group Protocol	3	1	3	\$ 42.24	\$ 127.00
Current NSF Staff	Current and Former NSF Staff Focus Group Protocol	6	1	6	\$ 66.82	\$ 401.00
Former NSF Staff	Current and Former NSF Staff Focus Group Protocol	16	1	16	\$ 70.66	\$ 1,131.00
Subtotal		539				\$ 32,974.00
	Total	1,385	--	830	--	\$ 52,919.00