

PI Name : Gregory Bothun				NASA Proposal Number TBD on Submit	
Organization Name : UNIVERSITY OF OREGON					
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education					
SECTION X - Budget					
Cumulative Budget					
Budget Cost Category	Funds Requested (\$)				
	Year 1 (\$)	Year 2 (\$)	Year 3 (\$)	Year 4 (\$)	Total Project (\$)
A. Direct Labor - Key Personnel	0.00	0.00	0.00	0.00	0.00
B. Direct Labor - Other Personnel	31775.00	31775.00	31775.00	0.00	95325.00
Total Number Other Personnel	10	10	10	0	30
Total Direct Labor Costs (A+B)	31775.00	31775.00	31775.00	0.00	95325.00
C. Direct Costs - Equipment	3250.00	0.00	0.00	0.00	3250.00
D. Direct Costs - Travel	2000.00	2000.00	2000.00	0.00	6000.00
Domestic Travel	2000.00	2000.00	2000.00	0.00	6000.00
Foreign Travel	0.00	0.00	0.00	0.00	0.00
E. Direct Costs - Participant/Trainee Support Costs	5000.00	5000.00	5000.00	0.00	15000.00
Tuition/Fees/Health Insurance	2000.00	2000.00	2000.00	0.00	6000.00
Stipends	3000.00	3000.00	3000.00	0.00	9000.00
Travel	0.00	0.00	0.00	0.00	0.00
Subsistence	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00
Number of Participants/Trainees	20	20			40
F. Other Direct Costs	0.00	0.00	0.00	0.00	0.00
Materials and Supplies	0.00	0.00	0.00	0.00	0.00
Publication Costs	0.00	0.00	0.00	0.00	0.00
Consultant Services	0.00	0.00	0.00	0.00	0.00
ADP/Computer Services	0.00	0.00	0.00	0.00	0.00
Subawards/Consortium/Contractual Costs	0.00	0.00	0.00	0.00	0.00
Equipment or Facility Rental/User Fees	0.00	0.00	0.00	0.00	0.00
Alterations and Renovations	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00
G. Total Direct Costs (A+B+C+D+E+F)	42025.00	38775.00	38775.00	0.00	119575.00
H. Indirect Costs	10564.00	9621.00	9621.00	0.00	29806.00
I. Total Direct and Indirect Costs (G+H)	52589.00	48396.00	48396.00	0.00	149381.00
J. Fee	0.00	0.00	0.00	0.00	0.00
K. Total Cost (I+J)	52589.00	48396.00	48396.00	0.00	149381.00
Total Cumulative Budget					149381.00

PI Name : Gregory Bothun						NASA Proposal Number		
Organization Name : UNIVERSITY OF OREGON						TBD on Submit		
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education								
SECTION X - Budget								
Start Date : 01 / 01 / 2010		End Date : 12 / 31 / 2010		Budget Type : Project		Budget Period : 1		
A. Direct Labor - Key Personnel								
Name	Project Role	Base Salary (\$)	Cal. Months	Acad. Months	Summ. Months	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)
Bothun, Gregory	PI	101400.00				0.00	0.00	0.00
Total Key Personnel Costs								0.00
B. Direct Labor - Other Personnel								
Number of Personnel	Project Role	Cal. Months	Acad. Months	Summ. Months	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)	
1	Undergraduate Students		9		2000.00	100.00	2100.00	
1	Outreach Coordinator	12			14000.00	0.00	14000.00	
1	Remote Telescope Operator			3	7500.00	0.00	7500.00	
1	Computer Programmer	1			3500.00	2275.00	5775.00	
6	Informal Science Guides				2400.00	0.00	2400.00	
10	Total Number Other Personnel	Total Other Personnel Costs						31775.00
Total Direct Labor Costs (Salary, Wages, Fringe Benefits) (A+B)								31775.00

PI Name : Gregory Bothun		NASA Proposal Number	
Organization Name : UNIVERSITY OF OREGON		TBD on Submit	
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education			
SECTION X - Budget			
Start Date : 01 / 01 / 2010	End Date : 12 / 31 / 2010	Budget Type : Project	Budget Period : 1
C. Direct Costs - Equipment			
Item No.	Equipment Item Description	Funds Requested (\$)	
1	Program Laptop + Data Projector +media storage	3250.00	
Total Equipment Costs			3250.00
D. Direct Costs - Travel			
			Funds Requested (\$)
1. Domestic Travel (Including Canada, Mexico, and U.S. Possessions)			2000.00
2. Foreign Travel			0.00
Total Travel Costs			2000.00
E. Direct Costs - Participant/Trainee Support Costs			
			Funds Requested (\$)
1. Tuition/Fees/Health Insurance			2000.00
2. Stipends			3000.00
3. Travel			0.00
4. Subsistence			0.00
Number of Participants/Trainees: 20		Total Participant/Trainee Support Costs	
		5000.00	

PI Name : Gregory Bothun		NASA Proposal Number	
Organization Name : UNIVERSITY OF OREGON		TBD on Submit	
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education			
SECTION X - Budget			
Start Date : 01 / 01 / 2010	End Date : 12 / 31 / 2010	Budget Type : Project	Budget Period : 1
F. Other Direct Costs			
			Funds Requested (\$)
1. Materials and Supplies			0.00
2. Publication Costs			0.00
3. Consultant Services			0.00
4. ADP/Computer Services			0.00
5. Subawards/Consortium/Contractual Costs			0.00
6. Equipment or Facility Rental/User Fees			0.00
7. Alterations and Renovations			0.00
Total Other Direct Costs			0.00
G. Total Direct Costs			
			Funds Requested (\$)
Total Direct Costs (A+B+C+D+E+F)			42025.00
H. Indirect Costs			
	Indirect Cost Rate (%)	Indirect Cost Base (\$)	Funds Requested (\$)
Project Salaries	29.00	31775.00	9041.00
Equipment/Supplies	29.00	3250.00	943.00
Travel	29.00	580.00	580.00
Cognizant Federal Agency: None	Total Indirect Costs		10564.00
I. Direct and Indirect Costs			
			Funds Requested (\$)
Total Direct and Indirect Costs (G+H)			52589.00
J. Fee			
			Funds Requested (\$)
Fee			0.00
K. Total Cost			
			Funds Requested (\$)
Total Cost with Fee (I+J)			52589.00

PI Name : Gregory Bothun						NASA Proposal Number			
Organization Name : UNIVERSITY OF OREGON						TBD on Submit			
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education									
SECTION X - Budget									
Start Date : 01 / 01 / 2011		End Date : 12 / 30 / 2011		Budget Type : Project		Budget Period : 2			
A. Direct Labor - Key Personnel									
Name		Project Role	Base Salary (\$)	Cal. Months	Acad. Months	Summ. Months	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)
Bothun, Gregory		PI	101400.00				0.00	0.00	0.00
Total Key Personnel Costs								0.00	
B. Direct Labor - Other Personnel									
Number of Personnel	Project Role		Cal. Months	Acad. Months	Summ. Months	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)	
1	Undergraduate Students			9		2000.00	100.00	2100.00	
6	Informal Science Guides					2400.00	0.00	2400.00	
1	Remote Telescope Operator				3	7500.00	0.00	7500.00	
1	Computer Programmer		1			3500.00	2275.00	5775.00	
1	Outreach Coordinator		12			14000.00	0.00	14000.00	
10	Total Number Other Personnel							31775.00	
Total Direct Labor Costs (Salary, Wages, Fringe Benefits) (A+B)								31775.00	

PI Name : Gregory Bothun			NASA Proposal Number	
Organization Name : UNIVERSITY OF OREGON			TBD on Submit	
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education				
SECTION X - Budget				
Start Date : 01 / 01 / 2011		End Date : 12 / 30 / 2011		Budget Type : Project
				Budget Period : 2
C. Direct Costs - Equipment				
Item No.	Equipment Item Description			Funds Requested (\$)
Total Equipment Costs				0.00
D. Direct Costs - Travel				
				Funds Requested (\$)
1. Domestic Travel (Including Canada, Mexico, and U.S. Possessions)				2000.00
2. Foreign Travel				0.00
Total Travel Costs				2000.00
E. Direct Costs - Participant/Trainee Support Costs				
				Funds Requested (\$)
1. Tuition/Fees/Health Insurance				2000.00
2. Stipends				3000.00
3. Travel				0.00
4. Subsistence				0.00
Number of Participants/Trainees: 20			Total Participant/Trainee Support Costs	
			5000.00	

PI Name : Gregory Bothun			NASA Proposal Number	
Organization Name : UNIVERSITY OF OREGON			TBD on Submit	
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education				
SECTION X - Budget				
Start Date : 01 / 01 / 2011		End Date : 12 / 30 / 2011		Budget Type : Project
				Budget Period : 2
F. Other Direct Costs				
				Funds Requested (\$)
1. Materials and Supplies				0.00
2. Publication Costs				0.00
3. Consultant Services				0.00
4. ADP/Computer Services				0.00
5. Subawards/Consortium/Contractual Costs				0.00
6. Equipment or Facility Rental/User Fees				0.00
7. Alterations and Renovations				0.00
Total Other Direct Costs				0.00
G. Total Direct Costs				
				Funds Requested (\$)
Total Direct Costs (A+B+C+D+E+F)				38775.00
H. Indirect Costs				
	Indirect Cost Rate (%)	Indirect Cost Base (\$)	Funds Requested (\$)	
Project Salaries	29.00	31775.00	9041.00	
Equipment/Supplies	29.00	0.00	0.00	
Travel	29.00	580.00	580.00	
Cognizant Federal Agency: None	Total Indirect Costs		9621.00	
I. Direct and Indirect Costs				
				Funds Requested (\$)
Total Direct and Indirect Costs (G+H)				48396.00
J. Fee				
				Funds Requested (\$)
Fee				0.00
K. Total Cost				
				Funds Requested (\$)
Total Cost with Fee (I+J)				48396.00

PI Name : Gregory Bothun						NASA Proposal Number			
Organization Name : UNIVERSITY OF OREGON						TBD on Submit			
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education									
SECTION X - Budget									
Start Date : 01 / 01 / 2012		End Date : 12 / 31 / 2012		Budget Type : Project		Budget Period : 3			
A. Direct Labor - Key Personnel									
Name		Project Role	Base Salary (\$)	Cal. Months	Acad. Months	Summ. Months	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)
Bothun, Gregory		PI	101400.00				0.00	0.00	0.00
Total Key Personnel Costs								0.00	
B. Direct Labor - Other Personnel									
Number of Personnel	Project Role		Cal. Months	Acad. Months	Summ. Months	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)	
1	Undergraduate Students			9		2000.00	100.00	2100.00	
6	Informal Science Guides					2400.00	0.00	2400.00	
1	Outreach Coordinator		12			14000.00	0.00	14000.00	
1	Remote Telescope Operator				3	7500.00	0.00	7500.00	
1	Computer Programmer		1			3500.00	2275.00	5775.00	
10	Total Number Other Personnel							31775.00	
Total Direct Labor Costs (Salary, Wages, Fringe Benefits) (A+B)								31775.00	

PI Name : Gregory Bothun			NASA Proposal Number	
Organization Name : UNIVERSITY OF OREGON			TBD on Submit	
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education				
SECTION X - Budget				
Start Date : 01 / 01 / 2012		End Date : 12 / 31 / 2012		Budget Type : Project
				Budget Period : 3
C. Direct Costs - Equipment				
Item No.	Equipment Item Description			Funds Requested (\$)
Total Equipment Costs				0.00
D. Direct Costs - Travel				
				Funds Requested (\$)
1. Domestic Travel (Including Canada, Mexico, and U.S. Possessions)				2000.00
2. Foreign Travel				0.00
Total Travel Costs				2000.00
E. Direct Costs - Participant/Trainee Support Costs				
				Funds Requested (\$)
1. Tuition/Fees/Health Insurance				2000.00
2. Stipends				3000.00
3. Travel				0.00
4. Subsistence				0.00
Number of Participants/Trainees:			Total Participant/Trainee Support Costs	
			5000.00	

PI Name : Gregory Bothun		NASA Proposal Number	
Organization Name : UNIVERSITY OF OREGON		TBD on Submit	
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education			
SECTION X - Budget			
Start Date : 01 / 01 / 2012	End Date : 12 / 31 / 2012	Budget Type : Project	Budget Period : 3
F. Other Direct Costs			
			Funds Requested (\$)
1. Materials and Supplies			0.00
2. Publication Costs			0.00
3. Consultant Services			0.00
4. ADP/Computer Services			0.00
5. Subawards/Consortium/Contractual Costs			0.00
6. Equipment or Facility Rental/User Fees			0.00
7. Alterations and Renovations			0.00
Total Other Direct Costs			0.00
G. Total Direct Costs			
			Funds Requested (\$)
Total Direct Costs (A+B+C+D+E+F)			38775.00
H. Indirect Costs			
	Indirect Cost Rate (%)	Indirect Cost Base (\$)	Funds Requested (\$)
Project Salaries	29.00	31775.00	9041.00
Travel	29.00	580.00	580.00
Equipment/Supplies	29.00	0.00	0.00
Cognizant Federal Agency: None	Total Indirect Costs		9621.00
I. Direct and Indirect Costs			
			Funds Requested (\$)
Total Direct and Indirect Costs (G+H)			48396.00
J. Fee			
			Funds Requested (\$)
Fee			0.00
K. Total Cost			
			Funds Requested (\$)
Total Cost with Fee (I+J)			48396.00

PI Name : Gregory Bothun						NASA Proposal Number			
Organization Name : UNIVERSITY OF OREGON						TBD on Submit			
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education									
SECTION X - Budget									
Start Date :		End Date :		Budget Type : Project		Budget Period : 4			
A. Direct Labor - Key Personnel									
Name		Project Role	Base Salary (\$)	Cal. Months	Acad. Months	Summ. Months	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)
Bothun, Gregory		PI	0.00				0.00	0.00	0.00
Total Key Personnel Costs								0.00	
B. Direct Labor - Other Personnel									
Number of Personnel	Project Role		Cal. Months	Acad. Months	Summ. Months	Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)	
0	Total Number Other Personnel		Total Other Personnel Costs					0.00	
Total Direct Labor Costs (Salary, Wages, Fringe Benefits) (A+B)								0.00	

PI Name : Gregory Bothun			NASA Proposal Number TBD on Submit	
Organization Name : UNIVERSITY OF OREGON				
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education				
SECTION X - Budget				
Start Date :		End Date :		Budget Type : Project
				Budget Period : 4
C. Direct Costs - Equipment				
Item No.	Equipment Item Description			Funds Requested (\$)
Total Equipment Costs				0.00
D. Direct Costs - Travel				
				Funds Requested (\$)
1. Domestic Travel (Including Canada, Mexico, and U.S. Possessions)				0.00
2. Foreign Travel				0.00
Total Travel Costs				0.00
E. Direct Costs - Participant/Trainee Support Costs				
				Funds Requested (\$)
1. Tuition/Fees/Health Insurance				0.00
2. Stipends				0.00
3. Travel				0.00
4. Subsistence				0.00
Number of Participants/Trainees:			Total Participant/Trainee Support Costs	
			0.00	

PI Name : Gregory Bothun			NASA Proposal Number	
Organization Name : UNIVERSITY OF OREGON			TBD on Submit	
Proposal Title : University of Oregon Pine Mountain Observatory Outreach and Informal Public Education				
SECTION X - Budget				
Start Date :	End Date :	Budget Type : Project	Budget Period : 4	
F. Other Direct Costs				
				Funds Requested (\$)
1. Materials and Supplies				0.00
2. Publication Costs				0.00
3. Consultant Services				0.00
4. ADP/Computer Services				0.00
5. Subawards/Consortium/Contractual Costs				0.00
6. Equipment or Facility Rental/User Fees				0.00
7. Alterations and Renovations				0.00
Total Other Direct Costs				0.00
G. Total Direct Costs				
				Funds Requested (\$)
Total Direct Costs (A+B+C+D+E+F)				0.00
H. Indirect Costs				
	Indirect Cost Rate (%)	Indirect Cost Base (\$)	Funds Requested (\$)	
	0.00	0.00	0.00	
	0.00	0.00	0.00	
	0.00	0.00	0.00	
	0.00	0.00	0.00	
	0.00	0.00	0.00	
	0.00	0.00	0.00	
	0.00	0.00	0.00	
	0.00	0.00	0.00	
	0.00	0.00	0.00	
Cognizant Federal Agency:	Total Indirect Costs			0.00
I. Direct and Indirect Costs				
				Funds Requested (\$)
Total Direct and Indirect Costs (G+H)				0.00
J. Fee				
				Funds Requested (\$)
Fee				0.00
K. Total Cost				
				Funds Requested (\$)
Total Cost with Fee (I+J)				0.00