

Integrated Cluster Project Proposal Budget Form

Note: Any IC Projects not requiring specific Integrated Cluster funding do not need to complete this form.

The intent of this form is to identify and quantify incremental expenses requiring funding from the PSU Integrated Cluster initiative. This form is intended to be used as a budget estimating tool and is a required input to the Integrated Cluster Project Funding Process. When IC funding is being requested, the Project Proposal Budget Form must be accompanied by both the IC Project Proposal Form and IC Project Planning Guidelines Form for a complete submission package.

Project Title: Snow-level radar detection of bird migration

Project Proposal Submitter: Len Reitsma

Project Form Completion Date: 2/3/2017

Please note whether your project is a one-year project or has the potential to be a multi-year project if funds were to be available. ***Only one-year funding will be awarded***, so a multi-year project should be framed in one-year increments. Annual funds awarded must be expended within the academic year budgeting cycle.

Anticipated Project Duration: One Semester

Provide a brief description for each of the following topics (***aligned to the Excel Spreadsheet on Page 2***):

Personnel Needs: student team of four from three major disciplines

Supply and Material Needs: computing and library resources that already exist, cost of printing a poster for a scientific meeting

Travel Needs: travel to scientific meeting to present findings

General Operating (Other) Expense Requirements:

Other Funding Sources for the Project: general use of Boyd Science Center facilities and Lamson Library, student hourly to pay students not getting credit, TESD cluster funding for the poster presentation by the meteorology students in January, 2017

The total in the budget below is sufficient for one venue and two students. The WOS meeting proposed is on par with the expenses for the first poster presentation last month. The students will also present at the Showcase of Excellence which fortunately does not involve travel costs, and the Hubbard Brook meeting in July, 2017.

In the table below, provide specific descriptions for each of the funding items being requested. Only the Current Academic Year's funding requests need to be completed on this form.

Please **Double-Click on the Excel Spreadsheet** to open it and enter data.

When completed, click outside the Excel table and then save the form.

Cost Category		Current AY Funding Requirements	NOTE: Personnel cost calculation data is an approximation and may not be precisely reflective of actual amounts.	
PERSONNEL			Enter Factors Below	First Year Project Calculation
○ FT Faculty Course Release	\$ -		<< Number of Course Credits	
○ FT Faculty Summer Stipend	\$ -		<< # of faculty members	
○ Teaching Lecturers	\$ -		<< Equivalent Credit Hours	
○ Graduate Assistant	\$ -		<< Total Project Hours	
○ UG Student Stipend	\$ -		<< Total Project Hours	
○ UG Work Study	\$ -		<< Total Project Hours	
○ External Hire Administrative Support	\$ -		<< Total Project Hours	
<i>Subtotal Payroll</i>	\$ -			

Cost Category		Current AY Funding Requirements
SUPPLIES AND MATERIALS		
o Expendable Supplies		
o Equipment		\$ 100.00
o Technology (<i>Note a consult is required with ITS</i>)		
<i>Subtotal Supplies and Materials</i>		\$ 100.00
Current AY Funding Requirements		
Cost Category		
Travel		
o Lodging		\$ 1,000.00
o Transportation		\$ 732.00
o Meals		\$ 400.00
<i>Subtotal Travel</i>		\$ 2,132.00
Current AY Funding Requirements		
Cost Category		
GENERAL OPERATING OTHER		
o Marketing and PR		
o Contract Work		
o Business meetings		
o Other		
<i>Subtotal General Operating (Other)</i>		\$ -
Total Project Costs		\$ 2,232.00

Cost Category		Current AY Funding Request
OTHER SOURCES OF FUNDS		
o Grants		
o External Partners		
o Other		
<i>Subtotal Other Sources of Funding</i>		\$ -
Total Funds Requested		\$ 2,232.00