

900807 Benthic Imaging AUV

For Phase 2, please send an email to Keith and Mandy responding to specific request and if requested, make changes to expense/labor/ship entries in the web budget entry system. The deadline for submittal of Phase 2 responses is 8:00 a.m. on Thursday, September 18th.

Also, the first look at the 2009 budget shows that expense requests exceed what is likely to be available, so any help in reducing expenses is appreciated.

Rating: 1

MT contact: Doug

Management Team Feedback

For Phase 2 please address the following:

What is the requirement that drives the need for such a deep rated camera housing?

Explain the excessive cost for mass storage.

For task 7, please check with DMO. It is believed that this work has been accomplished by the AUV team and could be a duplication of work.

Type of Project	Score	Comments
	(A,B,C,D,F)	
Criteria for All Projects		
Importance: Does the project address an important problem in oceanographic research?	A	
Uniqueness: How unique is this contribution?	B	
MBARI: Is this project well-suited for undertaking at MBARI?	A	
Timeliness: Why should this project move forward now? What are the drivers?	A	
Strategic Plan: Does the project demonstrate relevance to MBARI's strategic plan?	A	
The Team: Is the team appropriate for the work?	A	
The Team: Is the team available, and are they committed to this project?	B	***Lots of other project commitments in the same time period.
Prior Productivity: Has the project leadership been successful with prior support on this project?	A	
Development Projects		
Does the project have strong backing of, and involvement from, both Science and Engineering?	A	
Is the plan for project management suitable for the size of the effort and complexity being proposed?	A	
How adequate is the project plan (technical approach, WBS, schedule, risk mitigation plan, schedule of design reviews)?	A	
Does the proposal demonstrate a good understanding of the prior art and foundation technologies?	A	
How effective is the project in leveraging off existing capabilities (rather than reinventing the wheel)?	A	
Is there a clear and realistic set of functional requirements or is there a method suggested to derive user requirements?	B	We would like to see tie to functional requirements for camera resolution/speed field of view terrain. Camera housing depth rating.
Has a cost benefit analysis been performed or is one planned to be performed as part of this proposal?	A	
Does this proposal demonstrate cost consciousness and clear budget justification?	B	Questions about budget Camera housing etc.
Are requests for shared MBARI resources (ship time, personnel, etc.) well explained and justified?	A	
Does the project have a transition plan, especially to the larger community?	C	Is this system going to be operated by someone outside of MBARI?