



2016 Project Budget

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Project: **901506**

Title: **DeepPIV**

Project Manager: **Young, Kakani Katija**

Expenses:

Project ID	Account ID	Account Name	Description	Participant Traveler	Amount
901506	1500	Capital Item > \$5,000 Unit Cost	High-speed camera, lenses, and lens controller		32,000
	5310	Supplies - Computer (Software)	PIV analysis software		10,000
	5320	Supplies - Engineering Lab	Raid drives for data storage		2,000
	5320	Supplies - Engineering Lab	Supplies for engineer efforts		1,000
	5360	Supplies - General	Camera housing		1,000
	5360	Supplies - General	Flat port optical window		900
	5360	Supplies - General	Internal chassis		500
	5360	Supplies - General	Laser housing		1,000
	5360	Supplies - General	Materials to build extending mount for DPIV on Doc Ricketts		3,000
	5360	Supplies - General	ROV frame for DPIV		500
	5360	Supplies - General	Seacon connectors for camera housing and cables		4,000
	5360	Supplies - General	Wet cabling between camera housing,controller housing, and ROV		1,000
	5380	Supplies - Science Lab	Lab supplies for bench tests		1,000
	5500	Travel - Domestic	Travel expenses to attend the Ocean Sciences conference February 2016	Kakani Katija	2,420
Total Expenses					60,320

Labor Hours:

Project ID	GLC	GLC Description	Employee Name	Funding Source	Hours
901506	210	ENG-Electrical Engineer	Kecy, Chad	Packard	200
		ENG-Electrical Engineer	Klimov, Denis	Packard	60
		ENG-Electrical Engineer	Sherman, Alana	Packard	240
	ENG-Electrical Engineer				500
	270	ENG-Electrical Tech	Marion, Thomas	Packard	60
	ENG-Electrical Tech				60
	280	ENG-Mechanical Tech	Flores, Frank	Packard	40
	ENG-Mechanical Tech				40
	290	ENG-Machinist		Packard	80
	ENG-Machinist				80
	300	ENG-Mechanical Engineer	Erickson, Jon	Packard	100
	ENG-Mechanical Engineer				100



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Labor Hours:

Project ID	GLC	GLC Description	Employee Name	Funding Source	Hours
901506	305	ENG-Mechanical Eng-Mfg	Graves, Dale	Packard	280
	ENG-Mechanical Eng-Mfg				280
	320	ENG-Post Doc	Young, Kakani Katija	Packard	1,520
	ENG-Post Doc				1,520
	350	ENG-Software Eng - Embedded	Risi, Michael	Packard	40
	ENG-Software Eng - Embedded				40
Total Labor Hours					2,620

Ship Time:

Project ID	Funding Source ID	Ship ID	Ship Name	Days	Transit Days
901506	MBARI	25	Rachel Carson (10 hour day)	4.0	0.0
Total Ship Days				4	0