

Review Request

Request

Additional Information

Budget

Budget 2017

CMSR

Requested Total

\$47,204.86

Reviewer Adjusted Total

\$12,176.81↓

(\$-35,028.05 / -74.20%)

Sections (8)	# of Line Items (75)	Amount
Income and Revenue	8	(\$27,375.00)
Competition Costs	11	\$45,095.29
Capital and Operation Costs	5	\$154.96
Miscellaneous	8	\$1,673.10
Electrical Systems	16	\$5,589.95
Finishing and Fairing for Hull System	9	\$2,044.50
Manufacturing Supplies for Hull Systems	8	\$1,688.86
Materials for Hull Systems	10	\$18,333.20

REVIEW STEP:

1st & 2nd Round Appeals

Reviewer Actions

➡

Forward to Next Step

⬅

Back to Previous Step

Request History

💬 Add Comment

BUDGET SECTION:

Income and Revenue

1. Ford Grant

Revenue-Donations & Grants (Income)

1 x (\$2,500.00)

(\$2,500.00)

2. Lockheed Martin Grant

Revenue-Donations & Grants (Income)

1 x (\$3,000.00)

(\$3,000.00)

3. Raytheon Grant

Revenue-Donations & Grants (Income)

1 x (\$5,000.00)

(\$5,000.00)


4. <u>SURG</u>	Revenue-Donations & Grants (Income)	1 x	(\$1,500.00)
5. <u>Alumni and Family Donations</u>	Revenue-Donations & Grants (Income)	1 x	(\$3,875.00)
6. <u>Member Contribution to Competition (Solar Splash)</u>	Revenue-Other (Income)	8 x	\$0.00 ↓
7. <u>Member Contribution to Competition (DSC)</u>	Revenue-Other (Income)	8 x	\$0.00 ↓
8. <u>CIT Donation</u>	Revenue-Donations & Grants (Income)	1 x	(\$3,500.00)

Competition Costs


1. <u>Shipping</u>	Ops-Postal Services	1 x	\$0.00 ↓
		\$28,000.00	
2. <u>Lodging (DSC and Solar Grand Prix)</u>	Travel-Hotel & Lodging	8 x	\$0.00 ↓
		\$100.00	
3. <u>Lodging (Solar Splash)</u>	Travel-Hotel & Lodging	8 x	\$1,980.00
		\$247.50	
4. <u>Transportation abroad (DSC)</u>	Ops-Postal Services	1 x	\$0.00 ↓
		\$800.00	
5. <u>Airfare (DSC)</u>	Travel-Airfare Foreign	8 x	\$0.00 ↓
		\$1,200.00	
6. <u>Transportation (Solar Splash)</u>	Travel-Gas	1 x	\$500.00
		\$500.00	
7. <u>Registration fees (Solar Grand Prix)</u>	Ops-Registration and Tournaments	1 x	\$0.00 ↓
		\$700.00	
8. <u>Registration fees (DSC)</u>	Ops-Registration and Tournaments	1 x	\$0.00 ↓
		\$2,400.00	
9. <u>Life vest (ALL)</u>	Equip-Non-Capital Equipment	2 x \$40.17	\$80.34
10. <u>Paddle (DSC)</u>	Equip-Non-Capital Equipment	1 x \$54.95	\$0.00 ↓
11. <u>Fire extinguisher (DSC & Solar Splash)</u>	Ops-Event Supplies	2 x \$90.00	\$180.00


→ Moved to 1st & 2... 2/14/2016, 1:13PM
by **bbzhang@andrew.cmu.edu**

 **bbzhang@andrew.cmu.edu** 2/14/2016, 1:11PM
JFC can fund domestic competition
Audience:

 **bbzhang@andrew.cmu.edu** 2/14/2016, 1:08PM
"Lodging (Solar Splash)" adjusted from \$1,980.00 to \$1,980.00.

 **bbzhang@andrew.cmu.edu** 2/14/2016, 1:08PM
Audience:

 **bbzhang@andrew.cmu.edu** 2/14/2016, 1:07PM
"Lodging (Solar Splash)" adjusted from \$1,980.00 to \$1,700.00.

 **bbzhang@andrew.cmu.edu** 2/14/2016, 1:06PM
JFC would like to see consistency to competing in

Capital and Operation Costs

1. <u>Shop vacuum filter</u>	Equip-Non-Capital Equipment	1 x	\$9.99
		\$9.99	
2. <u>Trailer Registration</u>	Travel-Other	2 x	\$24.00
		\$12.00	
3. <u>Replacement blades (bandsaw)</u>	Ops-Equipment Repair	2 x	\$45.98
		\$22.99	
4. <u>Replacement blades (sawzall)</u>	Ops-Equipment Repair	2 x	\$40.04
		\$20.02	
5. <u>Oil</u>	Ops-Equipment Repair	5 x	\$34.95
		\$6.99	

Miscellaneous

1. <u>General Body Meeting Food</u>	Food-Meals for Members	10 x	\$600.00
		\$60.00	
2. <u>Solar Grill Event</u>	Food-Recruitment	1 x	\$0.00
		\$173.10	↓
3. <u>Activities fair</u>	Ops-Advertising and Publicity	1 x	\$100.00
		\$100.00	
4. <u>New Member Project</u>	Food-Recruitment	1 x	\$0.00
		\$250.00	↓
5. <u>End of Year Banquet</u>	Food-Catering	1 x	\$0.00
		\$250.00	↓
6. <u>Event Advertising</u>	Ops-Advertising and Publicity	5 x	\$100.00
		\$20.00	
7. <u>Advertisement for Dutch Solar Challenge</u>	Ops-Advertising and Publicity	1 x	\$100.00
		\$100.00	
8. <u>Advertisement for Solar Splash Competition</u>	Ops-Advertising and Publicity	1 x	\$100.00
		\$100.00	

Electrical Systems

1. <u>Cords and Wires</u>	Equip-Non-Capital Equipment	1 x	\$100.00
		\$100.00	
2. <u>Wind Sensor</u>	Equip-Non-Capital Equipment	2 x	\$60.00
		\$30.00	

3.	<u>Microcontrollers</u>	Equip-Non-Capital Equipment	2 x \$33.00	\$66.00
4.	<u>Rugged Android Tablet</u>	Equip-Non-Capital Equipment	2 x \$200.00	\$400.00
5.	<u>Battery Chargers</u>	Capital Expense Fund	1 x \$599.95	\$599.95
6.	<u>Battery Management System (BMS)</u>	Equip-Non-Capital Equipment	1 x \$820.00	\$820.00
7.	<u>Lithium Phosphate Cells</u>	Equip-Non-Capital Equipment	14 x \$170.50	\$2,387.00
8.	<u>Relays</u>	Equip-Non-Capital Equipment	1 x \$270.00	\$270.00
9.	<u>MPPT- Solar Energy Controller</u>	Equip-Non-Capital Equipment	1 x \$400.00	\$400.00
10.	<u>Solar Fuses</u>	Equip-Non-Capital Equipment	1 x \$53.00	\$53.00
11.	<u>Other Fuses- MPPT, Motor</u>	Equip-Non-Capital Equipment	1 x \$55.00	\$55.00
12.	<u>Common Terminals- system voltage, ground</u>	Equip-Non-Capital Equipment	1 x \$53.00	\$53.00
13.	<u>Toggle Switches</u>	Equip-Non-Capital Equipment	1 x \$26.00	\$26.00
14.	<u>Dead man's switch/Emergency off</u>	Equip-Non-Capital Equipment	1 x \$40.00	\$40.00
15.	<u>Terminals/Fasteners</u>	Equip-Non-Capital Equipment	1 x \$60.00	\$60.00
16.	<u>Steering Column</u>	Equip-Non-Capital Equipment	1 x \$200.00	\$200.00

Finishing and Fairing for Hull System

1.	<u>Step One/ Step Two Mold Polish</u>	Equip-Non-Capital Equipment	4 x \$53.95	\$215.80
2.	<u>Paint for hull's body</u>	Equip-Non-Capital Equipment	5 x \$114.95	\$574.75
3.	<u>3M™ Wetordry™ Sandpaper</u>	Equip-Non-Capital Equipment	3 x \$79.95	\$239.85
4.	<u>Meguiar's Mold Polish Conditioner</u>	Equip-Non-Capital Equipment	1 x \$219.45	\$219.45

and Release Wax

5.	<u>Duratec Sunshield Clear Topcoat</u>	Equip-Non-Capital Equipment	2 x \$159.95	\$319.90
6.	<u>Duratec Thinner</u>	Equip-Non-Capital Equipment	1 x \$79.95	\$79.95
7.	<u>Clear Gel Coat</u>	Equip-Non-Capital Equipment	2 x \$89.95	\$179.90
8.	<u>PVA Release Film</u>	Equip-Non-Capital Equipment	1 x \$84.95	\$84.95
9.	<u>Duratec Gray Surfacing Primer</u>	Equip-Non-Capital Equipment	1 x \$129.95	\$129.95

Manufacturing Supplies for Hull Systems

1.	<u>Breather and Bleeder (7 oz)</u>	Equip-Non-Capital Equipment	50 x \$7.75	\$387.50
2.	<u>Low Temperature Perforated Release Film</u>	Equip-Non-Capital Equipment	50 x \$5.75	\$287.50
3.	<u>Plumbers Tape</u>	Equip-Non-Capital Equipment	5 x \$3.95	\$19.75
4.	<u>Epoxy mixing set</u>	Equip-Non-Capital Equipment	5 x \$37.75	\$188.75
5.	<u>Shears</u>	Equip-Non-Capital Equipment	3 x \$24.97	\$74.91
6.	<u>Stretchlon® 200 Bagging Film</u>	Equip-Non-Capital Equipment	50 x \$6.85	\$342.50
7.	<u>Epoxy Paste Bonding Adhesive</u>	Equip-Non-Capital Equipment	2 x \$104.95	\$209.90
8.	<u>Epoxy Application Kit</u>	Equip-Non-Capital Equipment	3 x \$59.35	\$178.05

Materials for Hull Systems

1.	<u>Carbon fiber (1K, Plain weave)</u>	Equip-Non-Capital Equipment	25 x \$164.95	\$4,123.75
2.	<u>Carbon fiber (3K, 2x2 Twill Weave)</u>	Equip-Non-Capital Equipment	50 x \$32.75	\$1,637.50
3.	<u>Nomex (R) Honeycomb</u>	Equip-Non-Capital Equipment	2 x \$1,999.95	\$3,999.90

4.	<u>Fiberglass (10 oz)</u>	Equip-Non-Capital Equipment	50 x \$11.45	\$572.50
5.	<u>2060 Epoxy Hardener</u>	Equip-Non-Capital Equipment	5 x \$129.95	\$649.75
6.	<u>System 2000 Epoxy Resin</u>	Equip-Non-Capital Equipment	3 x \$395.95	\$1,187.85
7.	<u>6 lb Polyurethane Mix and Pour Foam</u>	Equip-Non-Capital Equipment	1 x \$3,625.00	\$3,625.00
8.	<u>Vinyl Foam: Divinycell 4 lb. Density</u>	Equip-Non-Capital Equipment	1 x \$574.95	\$574.95
9.	<u>Carbon Fiber Sheet (0.164")</u>	Equip-Non-Capital Equipment	3 x \$635.00	\$1,905.00
10.	<u>Caulk</u>	Equip-Non-Capital Equipment	25 x \$2.28	\$57.00

Finish Later

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