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Budgeting System

Review Request

Tiffany ▾

Request

Additional Information

Budget

FY 18JFC

Budget for Carnegie Mellon Racing (Society of Automotive Engineering)

Requested Total

\$81,499.00

Reviewer Adjusted Total

\$39,999.00↓

(-\$41,500.00 / -50.92%)

Sections (14)	# of Line Items (90)	Amount
Administrative	8	\$15,900.00
Energetics	13	\$43,800.00
Body/Aero	9	\$24,750.00
Chassis	7	\$5,100.00
Drivetrain	7	\$6,700.00
Suspension	6	\$4,350.00
Steering	5	\$825.00
Unsprung Mass	7	\$13,594.00
Impact Attenuator	2	\$215.00
Cooling	3	\$850.00
Driver Interface	5	\$1,915.00
Shop Supplies	7	\$2,050.00
Safety Equipment	5	\$1,950.00
Income	6	(\$40,500.00)

REVIEW STEP:

Appeals

Reviewer Actions



Back to Previous Step

Request History

Add Comment

BUDGET SECTION:

Administrative

1. SAE Lincoln Registration Fee	Ops-Registration and Tournaments	1 x	\$2,200.00	
			\$2,200.00	
2. Rental Car and Trailer	Travel-Other	1 x	\$1,500.00	↓
			\$2,000.00	
3. Competition Tee Shirts	Equipment-Uniforms	1 x	\$0.00	↓
			\$1,500.00	
4. CMR 67 Maintenance	Ops-Equipment Repair	1 x	\$1,000.00	
			\$1,000.00	
5. CMR 16e Maintenance	Ops-Equipment Repair	1 x	\$2,000.00	
			\$2,000.00	
6. Testing	Ops-Program Expenses	1 x	\$600.00	
			\$600.00	
7. Competition Room and Board	Travel-Hotel & Lodging	30 x	\$6,000.00	
			\$200.00	
8. CMR BBQ	Food-Recruitment	60 x	\$100.00	↓
			\$10.00	

Energetics

1. Relays	Ops-General Supplies	1 x	\$200.00	
			\$200.00	
2. Electric Motors	Ops-General Supplies	2 x	\$0.00	↓
			\$4,650.00	
3. High Voltage Wiring	Ops-General Supplies	1 x	\$2,000.00	
			\$2,000.00	
4. Batteries	Ops-General Supplies	900 x	\$3,600.00	
			\$4.00	
5. Motor Controllers	Ops-General Supplies	2 x	\$0.00	↓
			\$5,200.00	
6. Sensors	Ops-General Supplies	1 x	\$2,000.00	
			\$2,000.00	
7. Battery Management System	Ops-General Supplies	1 x	\$4,200.00	
			\$4,200.00	
8. Low Voltage Wiring	Ops-General Supplies	1 x	\$350.00	
			\$350.00	
9. Low Voltage PCBs	Ops-General Supplies	1 x	\$0.00	↓
			\$4,000.00	



Moved to Appeals
by **David Xu**

3/25/2017,
11:17AM



David Xu

3/25/2017,
11:17AM

JFC can't fund this at the time.

Audience:



David Xu

3/25/2017,
11:15AM

Audience:



David Xu

3/25/2017,
11:15AM

JFC can't fund this at the time.

Audience:



David Xu

3/25/2017,
11:15AM

JFC can't fund this at the time.

Audience:



David Xu

3/25/2017,
11:15AM

JFC can't fund this at the time.

Audience:

10.	<u>High Voltage PCBs</u>	Ops-General Supplies	1 x \$5,000.00	\$0.00 ↓
11.	<u>Accumulator Container</u>	Ops-General Supplies	1 x \$1,000.00	\$0.00 ↓
12.	<u>Bus Plates/Bars</u>	Ops-General Supplies	1 x \$1,600.00	\$1,600.00
13.	<u>Fuses</u>	Ops-General Supplies	1 x \$150.00	\$150.00

Body/Aero

1.	<u>Carbon Fiber Rolls</u>	Ops-General Supplies	1 x \$900.00	\$900.00
2.	<u>Epoxy Resin</u>	Ops-General Supplies	1 x \$500.00	\$500.00
3.	<u>Mold Release Solvent and Wax</u>	Ops-General Supplies	1 x \$450.00	\$450.00
4.	<u>Mold Materials</u>	Ops-General Supplies	1 x \$2,000.00	\$2,000.00
5.	<u>Vacuum Bag Materials</u>	Ops-General Supplies	1 x \$350.00	\$350.00
6.	<u>Sandpaper</u>	Ops-General Supplies	1 x \$50.00	\$50.00
7.	<u>Aero Reinforcements</u>	Ops-General Supplies	1 x \$250.00	\$250.00
8.	<u>Aero Linkages</u>	Ops-General Supplies	1 x \$250.00	\$250.00
9.	<u>Paint Job</u>	Ops-Professional Services and Performances	1 x \$20,000.00	\$20,000.00

Chassis

1.	<u>Chassis Tubes</u>	Ops-Professional Services and Performances	1 x \$3,200.00	\$0.00 ↓
2.	<u>Aluminum Stock</u>	Ops-General Supplies	1 x \$1,000.00	\$1,000.00
3.	<u>Hardware</u>	Ops-General Supplies	1 x \$300.00	\$300.00

4.	<u>Powder Coat</u>	Ops-Professional Services and Performances	1 x \$400.00	\$400.00
5.	<u>Argon Gas</u>	Ops-General Supplies	1 x \$50.00	\$50.00
6.	<u>Filler Rdo</u>	Ops-General Supplies	1 x \$100.00	\$100.00
7.	<u>Brushes</u>	Ops-General Supplies	1 x \$50.00	\$50.00

Drivetrain

1.	<u>7075 Aluminum Stock</u>	Ops-General Supplies	1 x \$800.00	\$800.00
2.	<u>80mm Bearings</u>	Ops-General Supplies	1 x \$100.00	\$100.00
3.	<u>Lubricant and Axle Stubs</u>	Ops-General Supplies	1 x \$450.00	\$450.00
4.	<u>Automatic Manufacturing Services</u>	Ops-Professional Services and Performances	1 x \$3,500.00	\$0.00 ↓
5.	<u>Sheet Aluminum</u>	Ops-General Supplies	1 x \$200.00	\$200.00
6.	<u>Driveshafts</u>	Ops-General Supplies	2 x \$800.00	\$1,600.00
7.	<u>50mm Bearings</u>	Ops-General Supplies	1 x \$50.00	\$50.00

Suspension

1.	<u>Steel Stock</u>	Ops-General Supplies	1 x \$200.00	\$200.00
2.	<u>Aluminum Stock</u>	Ops-General Supplies	1 x \$150.00	\$150.00
3.	<u>Shocks/Dampers</u>	Ops-General Supplies	4 x \$650.00	\$0.00 ↓
4.	<u>Graded Hardware</u>	Ops-General Supplies	1 x \$500.00	\$500.00
5.	<u>Spherical and Rod End Bearings</u>	Ops-General Supplies	1 x \$500.00	\$500.00

6. <u>Anti-roll Bars</u>	Capital Expense	1 x	\$400.00
	Fund	\$400.00	

Steering

1. <u>Steering Wheel</u>	Ops-General Supplies	1 x \$250.00	\$250.00
2. <u>Steering Column</u>	Ops-General Supplies	1 x \$100.00	\$100.00
3. <u>Steering Rack</u>	Ops-General Supplies	1 x \$300.00	\$300.00
4. <u>U-joints</u>	Ops-General Supplies	1 x \$100.00	\$100.00
5. <u>Aluminum Stock</u>	Ops-General Supplies	1 x \$75.00	\$75.00

Unsprung Mass

1. <u>Tires</u>	Ops-General Supplies	1 x \$146.00	\$146.00
2. <u>Aluminum Stock</u>	Ops-General Supplies	1 x \$1,050.00	\$1,050.00
3. <u>Wheels</u>	Ops-General Supplies	8 x \$256.00	\$2,048.00
4. <u>Steel Stock</u>	Ops-General Supplies	1 x \$550.00	\$550.00
5. <u>Wheel Bearings</u>	Ops-General Supplies	4 x \$1,100.00	\$4,400.00
6. <u>Automatic Manufacturing Services</u>	Ops-General Supplies	1 x \$5,000.00	\$5,000.00
7. <u>Brake Calipers</u>	Ops-General Supplies	4 x \$100.00	\$400.00

Impact Attenuator

1. <u>Foam Impact Cone</u>	Ops-General Supplies	1 x \$140.00	\$140.00
2. <u>Steel Plate</u>	Ops-General Supplies	1 x \$75.00	\$75.00

Cooling

1. <u>Radiator</u>	Ops-General Supplies	1 x \$650.00	\$650.00
2. <u>Cooling Fans</u>	Ops-General Supplies	1 x \$100.00	\$100.00
3. <u>Cooling Pumps</u>	Ops-General Supplies	2 x \$50.00	\$100.00

Driver Interface

1. <u>Racing Seat</u>	Ops-General Supplies	1 x \$550.00	\$550.00
2. <u>Dashboard Fixtures</u>	Ops-General Supplies	1 x \$150.00	\$150.00
3. <u>Pedal Assembly</u>	Ops-General Supplies	1 x \$360.00	\$360.00
4. <u>Balance Bar</u>	Ops-General Supplies	1 x \$55.00	\$55.00
5. <u>Master Cylinders</u>	Ops-General Supplies	2 x \$400.00	\$800.00

Shop Supplies

1. <u>Drill Bits</u>	Ops-General Supplies	1 x \$300.00	\$300.00
2. <u>End mills</u>	Ops-General Supplies	1 x \$300.00	\$300.00
3. <u>Lubricants and Oil</u>	Ops-General Supplies	1 x \$300.00	\$300.00
4. <u>Machine Maintenance</u>	Ops-General Supplies	1 x \$500.00	\$500.00
5. <u>Taps</u>	Ops-General Supplies	1 x \$100.00	\$100.00
6. <u>Oscilloscope</u>	Ops-General Supplies	1 x \$400.00	\$400.00
7. <u>Cleaning Supplies</u>	Ops-General Supplies	1 x \$150.00	\$150.00

Safety Equipment

1. <u>Racing Helmets</u>	Ops-General Supplies	1 x	\$700.00
			\$700.00
2. <u>Racing Gloves</u>	Ops-General Supplies	1 x	\$100.00
			\$100.00
3. <u>Racing Shoes</u>	Ops-General Supplies	1 x	\$200.00
			\$200.00
4. <u>Fire Extinguisher Refills</u>	Ops-General Supplies	1 x	\$150.00
			\$150.00
5. <u>Racing Safety Suit</u>	Ops-General Supplies	1 x	\$800.00
			\$800.00

Income

1. <u>PPG Sponsorship</u>	Revenue- Donations & Grants (Income)	1 x	(\$20,000.00)
			(\$20,000.00)
2. <u>Team Dues</u>	Revenue- Other (Income)	60 x	(\$3,600.00)
			(\$60.00)
3. <u>Boeing Sponsorship</u>	Revenue- Donations & Grants (Income)	1 x	(\$5,000.00)
			(\$5,000.00)
4. <u>Ford Sponsorship</u>	Revenue- Donations & Grants (Income)	1 x	(\$2,500.00)
			(\$2,500.00)
5. <u>Constellation Energy E2 Energy to Educate Grant</u>	Revenue- Donations & Grants (Income)	1 x	(\$5,000.00)
			(\$5,000.00)
6. <u>SKF</u>	Revenue- Donations & Grants (Income)	1 x	(\$4,400.00)
			(\$4,400.00)

Finish Later

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