

ASSU Special Fees

Special Fees 2005-2006

7848 Stanford Solar Car Project

Financial Officer: Carrie Bobier
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Line Item Summary:

GL Code:		Total Budgeted:	Requested from Students:
7730	Car / Van Rental	\$3,300.00	\$2,000.00
7410	Equipment	\$133,000.00	\$25,000.00
7720	Gas	\$4,160.00	\$2,000.00
7120	Phone	\$372.00	\$350.00
7130	Postage / Courier	\$4,800.00	\$1,000.00
7820	Registration Fees	\$500.00	\$500.00
Totals:		\$146,132.00	\$30,850.00

Event Breakdown:

Event: North-American Solar Challenge

Stanford Solar Car Project is designing, building, and testing a solar-powered vehicle to be raced in the 2006 Formula Sun Grand Prix. This race is for all competitive solar car teams in North America, including collegiate and private teams.

GL Code:	Explanation/Itemization:	Total Budgeted:	Requested from students:
7120 Phone	12 months * monthly rental (\$25) = \$300 60 minutes per month * 12 months * 10 cents/minute = \$72	\$372.00	\$350.00
7130 Postage / Courier	Anticipated shipping charges for heavy items: Batteries = \$50 Solar cells = \$50 Carbon fiber panels = \$100 shipping of solar car to races = \$4000 motors (\$150 each way to manufacturer in VA for repair) = \$600	\$4,800.00	\$1,000.00
7410 Equipment	Solar Array, \$22.50/cell * 4,000 cells = \$90,000 Array Encapsulation = \$20,000 Batteries = \$5,000 Composite Materials = \$10,000 Metal stock = \$5000 Tools and storage containers = \$3000	\$133,000.00	\$25,000.00
7720 Gas	Ten months * 400 miles a month * \$0.13 per mile = \$520 Solar Car Races 7,000 miles * \$0.13 per mile * four vehicles = \$3,640	\$4,160.00	\$2,000.00

7730 Car / Van Rental	Rental of large trucks for solar car races (USA & Australia) and rental during the year for transport of large items such as foam molds One month Ryder truck rental = \$2,300 Other rentals required to move large items (eg. flatbed truck) on two separate occasions \$500 * 2 = \$1,000	\$3,300.00	\$2,000.00
7820 Registration Fees	Formula Sun Grand Prix Entry Fee = \$500	\$500.00	\$500.00
Totals:		\$146,132.00	\$30,850.00

Totals:	Total Budgeted:	Requested from students:
	\$146,132.00	\$30,850.00

Outside Revenue:

Source:	Amount:
Checking Account	\$6,000.00
Unrestricted (Sponsorships)	\$109,282.00
Total:	\$115,282.00