

### **FINANCIAL SYNOPSIS:**

The following is a summary of the financial transactions for the previous year. This includes the cost for materials, tools, flight equipment, travel expenses and an operating budget. In addition, a preliminary assessment of monetary requirements for this year is outlined. The cost for this year is expected to be greater due to airfare prices and increased size and complexity of design criteria.

### **Project Expenses:**

#### **1. *Materials and Necessary Tools(Backup Aircraft)***

<b>ITEM DESCRIPTION</b>	<b>QUANTITY</b>	<b>TOTAL COST (\$)</b>
RNR JOINER	(1)	\$50
JOINER BOXES	(2)	\$20
NOSE GEAR	(1)	\$250
LANDING GEAR	(1)	\$200
ENGINE MOUNTS	(1)	\$99
HORI.STAB.MOUNT	(1)	\$30
RR.PANELFLIP HATCH	(1)	\$30
WING & HORI.STAB	(1)	\$30
KEVLAR	N/A	\$200
CARBON	N/A	\$300
FIBERGLASS	N/A	\$100
FOAM	N/A	\$400
BALSA	N/A	\$30
RADIO	(1)	\$400
3W ENGINE	(1)	\$500
SERVOS	N/A	\$400
STARTER	(1)	\$200
BATTERY PACK	(1)	\$120
WHEELS & BRAKES	N/A	\$400
PILOT TUBE SET	N/A	\$50
EPOXY	N/A	\$250
	<b>SUBTOTAL</b>	<b>\$4059</b>

## 2. *Payload Equipment*

ITEM DESCRIPTION	QUANTITY	TOTAL COST (\$)
WIRELESS DATALINK	1	\$500
SONY BLOCK CAMERA	1	\$800
BATTERIES	36 Cell Pack	\$275
WORKSTATION LAPTOP	1	\$800
ONBOARD COMPUTER	1	\$1000
AUTOPILOT SYSTEM	1	\$18000
	<b>SUBTOTAL</b>	<b>\$21375</b>

### **Travel Expenses:**

TRAVEL REQUIREMENT	QUANTITY	COST
Airline Tickets (~\$480 per)	10	\$4800
Automobile Rental	4 Days	\$300
Lodging (3 Rooms @ ~\$75 per day)	4 Days	\$900
Meals	4 Days	\$560
Miscellaneous Expenses	N/A	\$200
	<b>SUBTOTAL</b>	<b>\$6760</b>

### **TOTAL AMOUNT REQUIRED**

BACKUP AIRCRAFT	~ \$4059
PAYLOAD EQUIPMENT	~\$21375
TRAVEL EXPENSES	~\$6760
<b>PROJECTED TOTAL COST</b>	<b>~ \$30000-\$33000</b>