

Financial Overview							
Academic Year:	2023-2024						
Financials				Spending Variance			
					SN3 Forecast	Actual	Variance
ASUC Account Balance	\$17,374.91			Accumulator ME	\$6,650.00	\$570.00	\$6,080.00
				Aero	\$18,000.00	\$10,828.00	\$7,172.00
Funding				Autonomous	\$5,000.00	\$3,480.00	\$1,520.00
Grants	\$0.00			B&O	\$1,750.00	\$568.00	\$1,182.00
Sponsorships	\$0.00			Chassis	\$7,000.00	\$550.00	\$6,450.00
Total Funding				CS	-	\$0.00	
				Dynamics	\$4,000.00	\$3,500.00	\$500.00
Expenses				EE	\$10,000.00	\$1,060.32	\$8,939.68
Purchase Orders	\$20,556.32			Ergonomics	\$0.00	\$0.00	\$0.00
Upcoming Orders	\$23,437.07			Manufacturing	\$4,000.00	\$0.00	
				Powertrain	\$4,000.00	\$0.00	\$4,000.00
Adjusted Account Balance	-\$26,618.48			Administrative Expenses			\$0.00
				Total	\$60,400.00	\$20,556.32	\$35,843.68

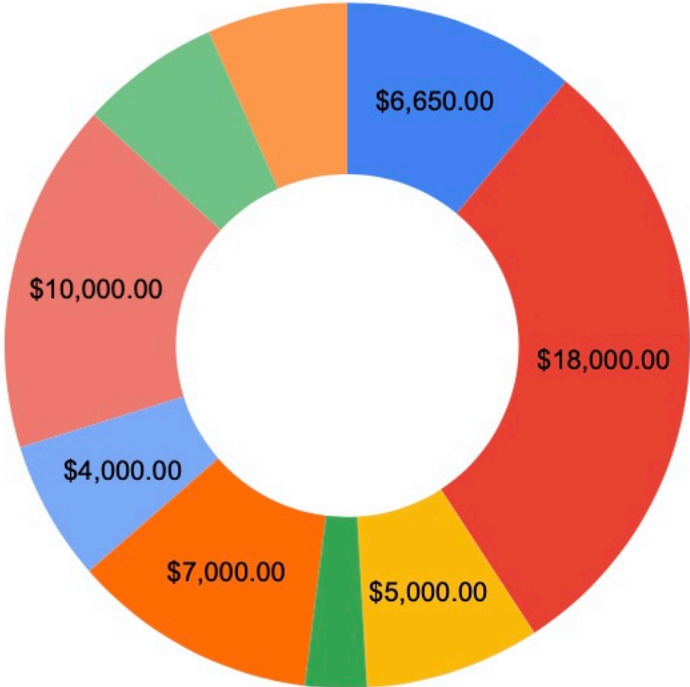
Subteam	Spending Budget	Part/Component	Cost
Accumulator EE	\$6,000	Batteries	\$2,100
		Wiring	\$300-\$1,000
		Discrete components (eg. crimps, housings)	
Accumulator ME	\$650	Sheet aluminum	\$150
		Sheet copper	\$100
		Nomex	\$100
		Nuts & bolts	\$100
		Fans	Sponsored
		PETG material	\$200
Aero	\$8,000-\$18,000	Bodywork & car seat	\$3,000
		Front & rear wing	
		Rear cage bodywork	
		Flooring - carbon fiber	
		Molds	
		Manufacturing testing	
Autonomous	\$3,000-\$5,000	BBW motor	\$300
		Materials	\$600
		SBW motor	\$450
		Jetson	\$600
		PCBs and other electrical comps	\$500
		Casing	\$250
		Miscellaneous parts	\$300

Subteam	Date of Transaction	Date Requested	Cost	Item	Vendor	Description - quantity, etc.	Project or Sub-Assembly
EE ▼	09/07/2023	10/02/2023	\$50.00	Supernode locker rental	Supernode	10 months rental for locker #9	EECS Infrastructure
EE ▼	09/12/2023	10/02/2023	\$77.16	SAS HDDs for server	Ebay	10x 1.2TB SAS HDDs	Team Infrastructure
EE ▼	10/02/2023	10/03/2023	\$82.74	Soldering supplies (split 1)	Amazon	(misc items)	EECS Infrastructure
EE ▼	10/02/2023	10/03/2023	\$26.48	Soldering supplies (split 2)	Amazon	(misc items)	EECS Infrastructure
EE ▼	10/02/2023	10/03/2023	\$38.52	Soldering supplies (split 3)	Amazon	(misc items)	EECS Infrastructure
EE ▼	10/02/2023	10/04/2023	\$670.04	Misc crimps, SMD components	Digi-Key	(misc items)	EECS Inventory
EE ▼	11/05/2023	11/09/2023	\$26.20	CAN Transciever Breakout Boards	JLCPCB		
EE ▼	12/19/2023	12/24/2023	\$216.34	High Voltage Disconnects	Mouser	2x HVD (not HVIL)	LV EE
▼							

Subteam	Date	Cost	Item	Vendor	
Accumulator	11/14/2023	\$500.00	Sheet Aluminum		
Accumulator	10/15/2023	\$12,000.00	Batteries	Energus	
Chassis	10/25/2023	\$100.00	Impact Attenuator	Plascore	
Chassis	10/17/2023	\$450.00	Brake Calipers	Brembo	
Dynamics	10/17/2023	\$2,000.00	A-Arm Tubes VR3	VR3	
Dynamics	10/31/2023	\$600.00	New Steering Rack		
Dynamics	10/19/2023	\$15,000.00	COTS & MISC	McMaster	
Dynamics	10/5/2023	\$5,000.00	Upright MFG		
Aero	10/7/2023	\$10,000.00	Flooring- CarbonFiber	Plascore	
Aero	10/7/2023	\$200.00	PETG Material		
Ergonomics					

SN3 Forecasted Spending by Subteam

- Accumulator ME
- Aero
- Autonomous
- B&O
- Chassis
- Dynamics
- EE
- Manufacturing
- Powertrain



SN3 Actual Spending by Subteam

- Accumulator ME
- Aero
- Autonomous
- B&O
- Chassis
- Dynamics
- EE

