



Team 31 MDR SDP21 Budget_Expenses

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	A	B	C	D	E
1	Budget	Current Project Total Cost	Remaining Budget	Projected Future Total Cost	Remaining Budget
2	\$500.00	\$127.56	\$372.44	\$102.02	\$270.42
3					
4	Current Project Expenditures				
5	Necessary Parts	Links	Status	Costs	
6	Arduino Uno Rev3 SMD	https://store.arduino.cc/usa/arduino-un	Owned		
7	Rechargeable Lithium Battery	https://www.homedepot.com/p/MIGH	Bought	\$36.17	
8	Barcode Read/Scanner Module	https://www.adafruit.com/product/120	Bought	\$75.90	
9	USB Host BOB-12700	https://www.digikey.com/product-detai	Bought	\$4.50	
10	Battery Charger	https://www.amazon.com/PeleusTech	Bought	\$10.99	
11	Pressure Plate	https://www.mouser.com/ProductDetai	M5		
12	ESP8266	https://www.sparkfun.com/products/17	M5		
13	Solenoid		M5		
14	LED Lights		M5		
15	3.3V Regulator	www.sparkfun.com/products/526	M5		
16	Tacticle Switch (Wake Up Botton)		M5		
17	MOSFETS	nMos / pMos	M5		
18	Resistor	1k Ohm Resistor	M5		
19	Diode 1N5819	1N4001 Diode	M5		
20	Transistor	TIP120 NPN BJT Darlington Transistor	M5		
21	Regulator	LM2575T 3.3V 1A Buck Regulator	M5		
22	Diode	Diode 1N5819	M5		
23	Capccitors	Capacitor 330uF and 100uF	M5		
24	Inductors	Inductor 330uH	M5		
25					
26				\$127.56	Total Cost
27					
28	Estimated Future Expenditures				
29	Necessary Parts	Links	Bought/Not	Costs	
30	Hinges	https://www.amazon.com/Tulead-Non-	Need to Buy	\$9.99	
31	Friction Lid Support	https://www.amazon.com/VOCOMO-	Need to Buy	\$37.99	
32	Corner Braces	https://www.homedepot.com/p/Everbil	Need to Buy	\$9.98	