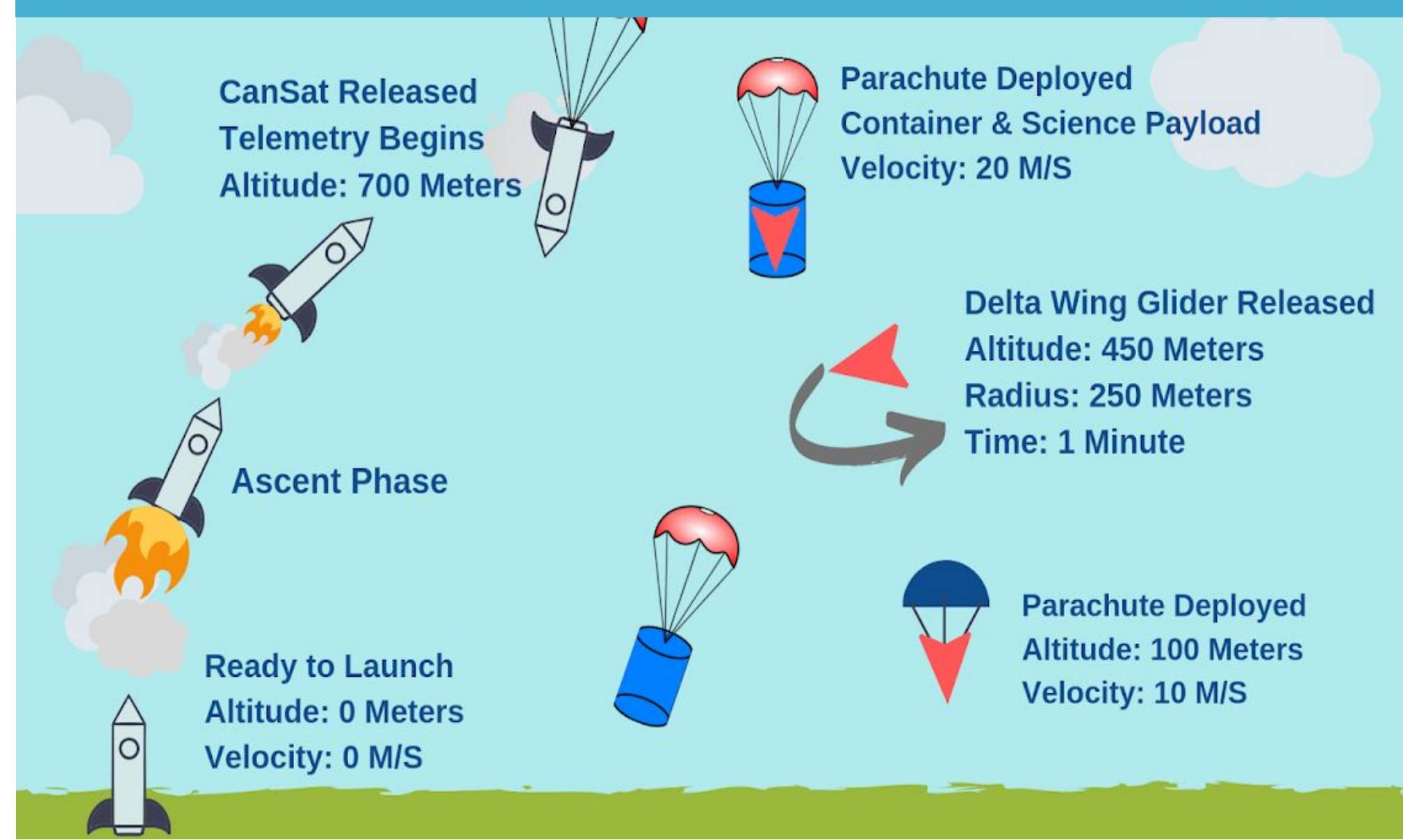


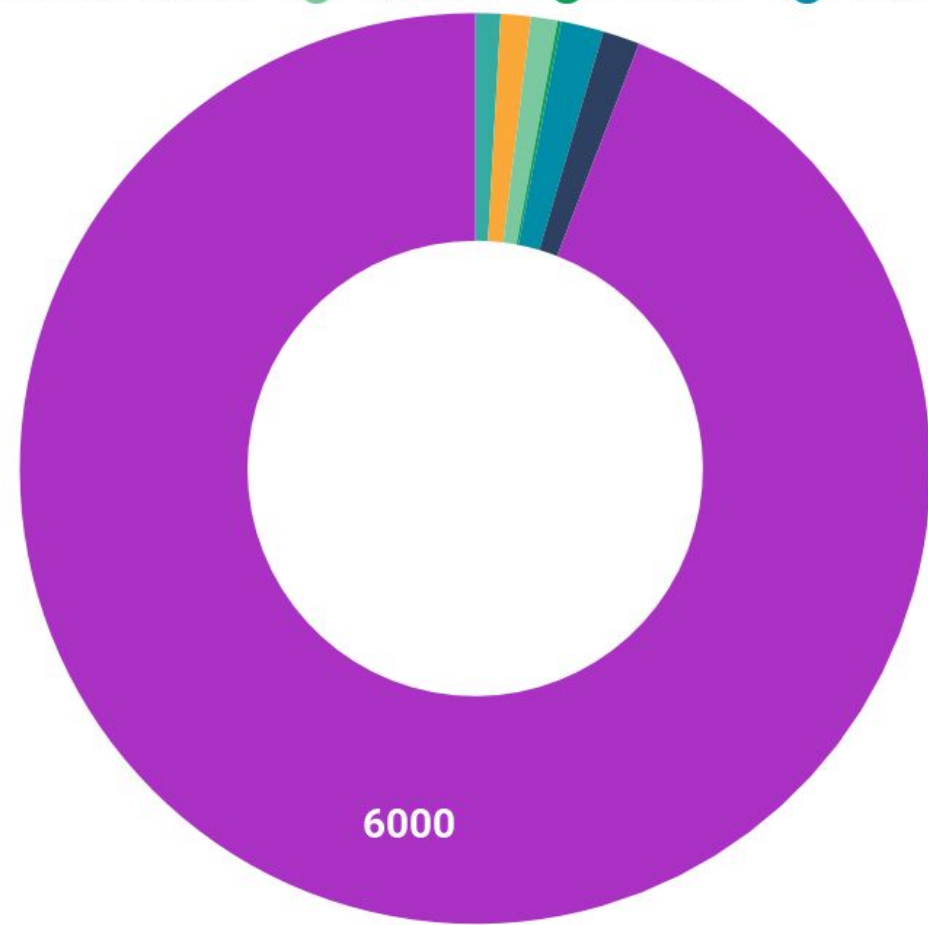
MISSION SUMMARY



BUDGET

Estimate Total Budget 2019-2020 - \$6374 (Including Travel)

● Data Transmission ● Descent Control ● Electrical ● Fastener ● Sensor ● Structure ● Travel



Engineering Cost Breakdown

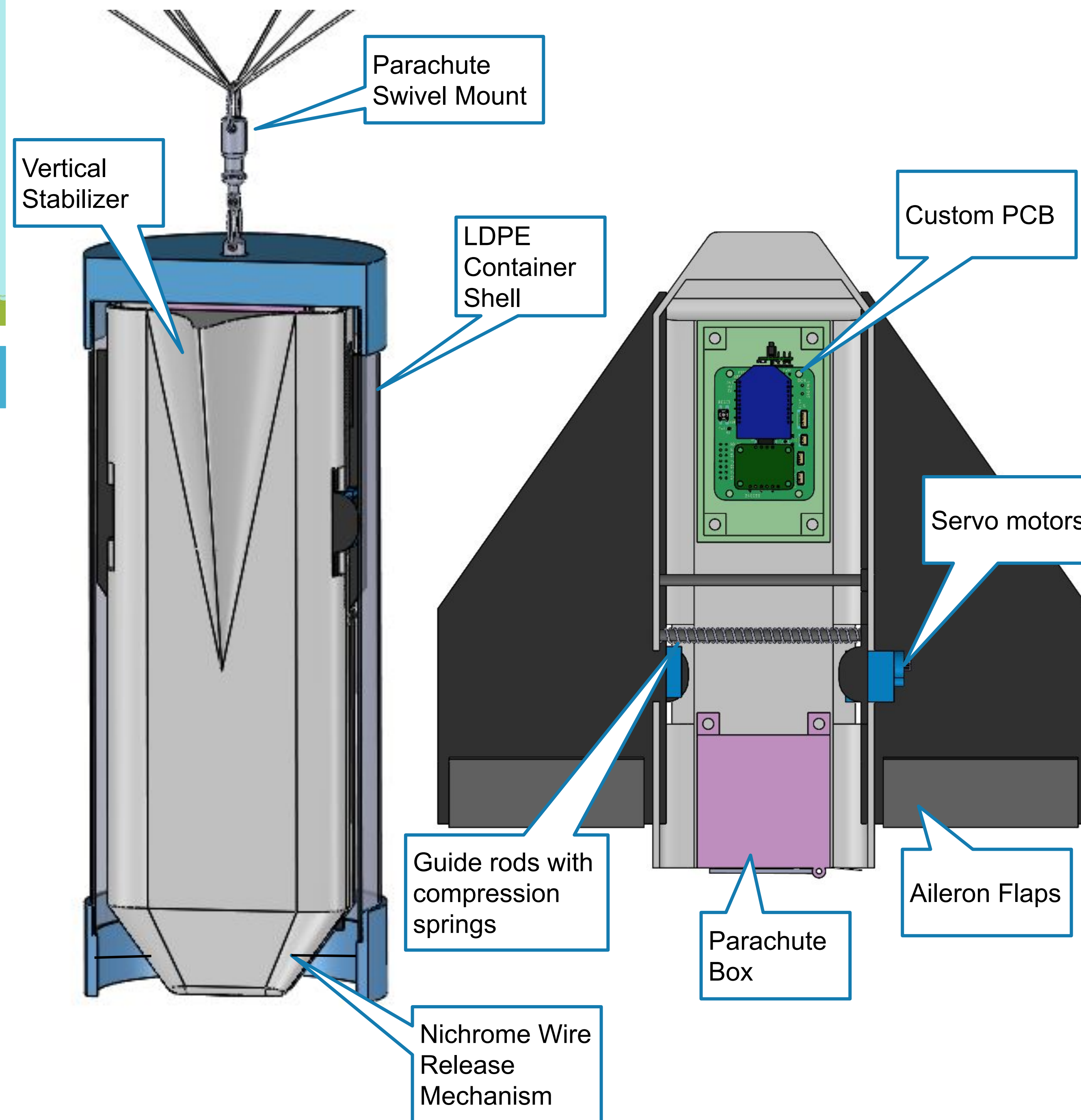
Data Transmission	\$57
Descent Control	\$67.77
Electrical	\$59.97
Fasteners	\$8.71
Sensor	\$96.10
Structure	\$83.86

Travel Expenses

Room	\$250 per person
Airfare	\$350 per person

Stowed Configuration

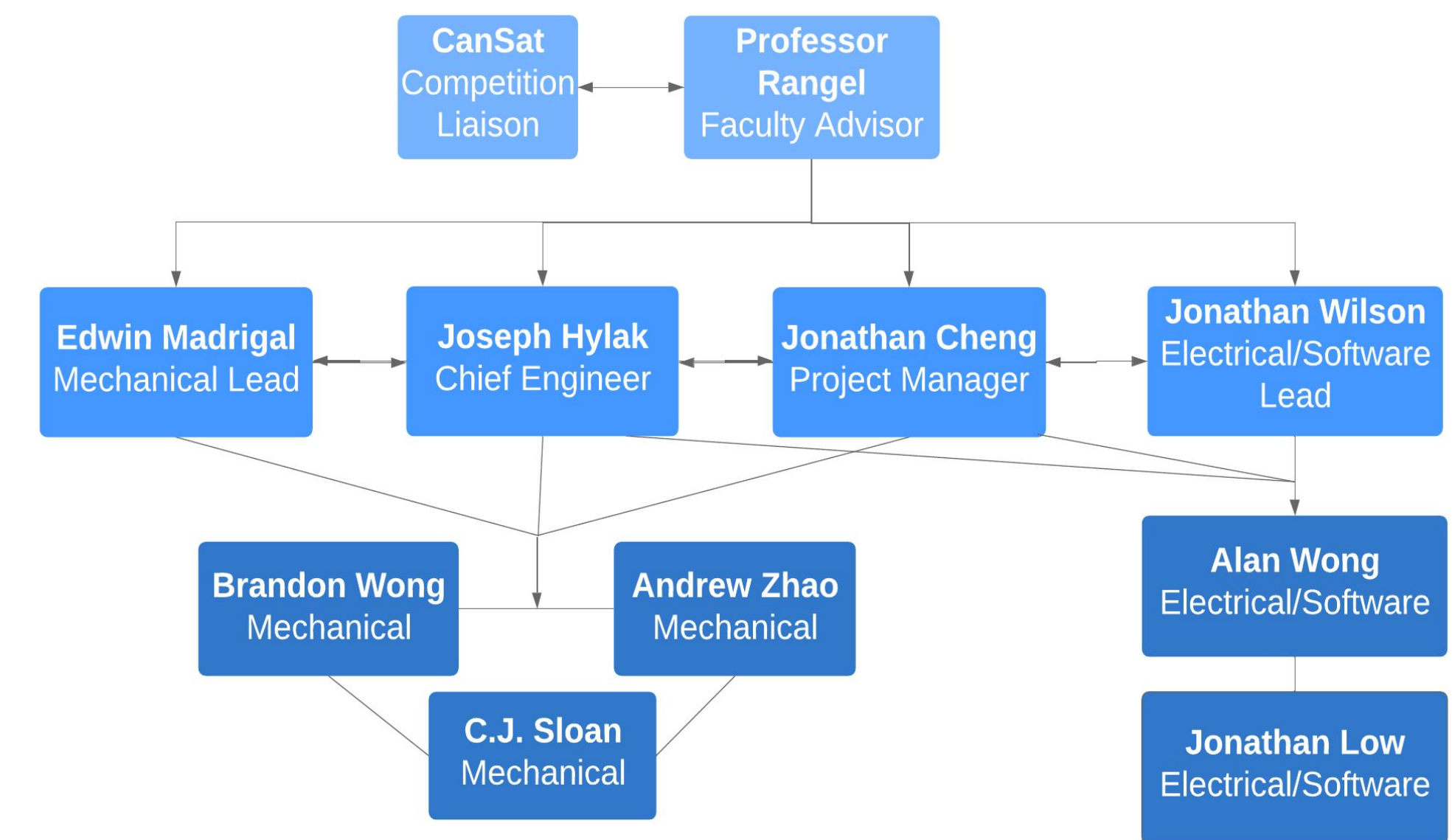
Expanded Configuration



OBJECTIVE TREE



TEAM



First Meeting 10/3

Team Formation Document Due 10/20

CanSat Application Deadline 11/1

Team Goal, Milestone, and Timeline Document Due 11/17

Fall Design Review 12/6

PCB Design Completed for Manufacturing 1/17

Preliminary Design Review (PDR) Due 2/1

Finish Environmental Tests (Tentative) 2/21

Finish Mechanical Assembly (Tentative) 3/6

Winter Design Review 3/12

Critical Design Review (CDR) Due 3/29

Spring Design Review 6/5

Fall Quarter 2019

Winter Quarter 2020

Spring Quarter 2020