## **TEAM MINUTES - 9/16/20**

Location: Zoom

Present: ALL

Time: 2:30-3:50

Writer: Jaden Cavender

## **Agenda Items**

- 1. Created a general budget to foresee obvious and major costs throughout the project. Budget will be subject to change and is not inclusive in it's current form. Further costs will be added on a weekly basis with regular review.
- 2. Watched an animation of a similar up-flow water filter and discussed the needs for different type of sensors to enable reliable operation. Also discussed power supply needs for pump operation.

Link: <a href="https://www.youtube.com/watch?v=V6X4PI0eX7k">https://www.youtube.com/watch?v=V6X4PI0eX7k</a>

- 3. Reviewed pdf/powerpoints generally for better approximation of potential needs and budgeting. Discussed the function flow chart for better understanding of system tasks that must be completed and combined for efficiency.
- 4. Need to gain better knowledge on how the belt fed device is integrated into the system design. Also need to clarify the use of iron and ozone injection in the filtering process.

Action Items	Owner(s)	Deadline	Status
Complete minutes/agenda	Jaden	9/16	Completed
Construct Gantt chart to snapshot 1.	Blake	9/22	In-progress
Fully read and note all of Martin's pdfs.	Full Group	9/22	In progress
Investigate official meeting platform to bypass time/file limits	Tayson	9/17	In-progress