

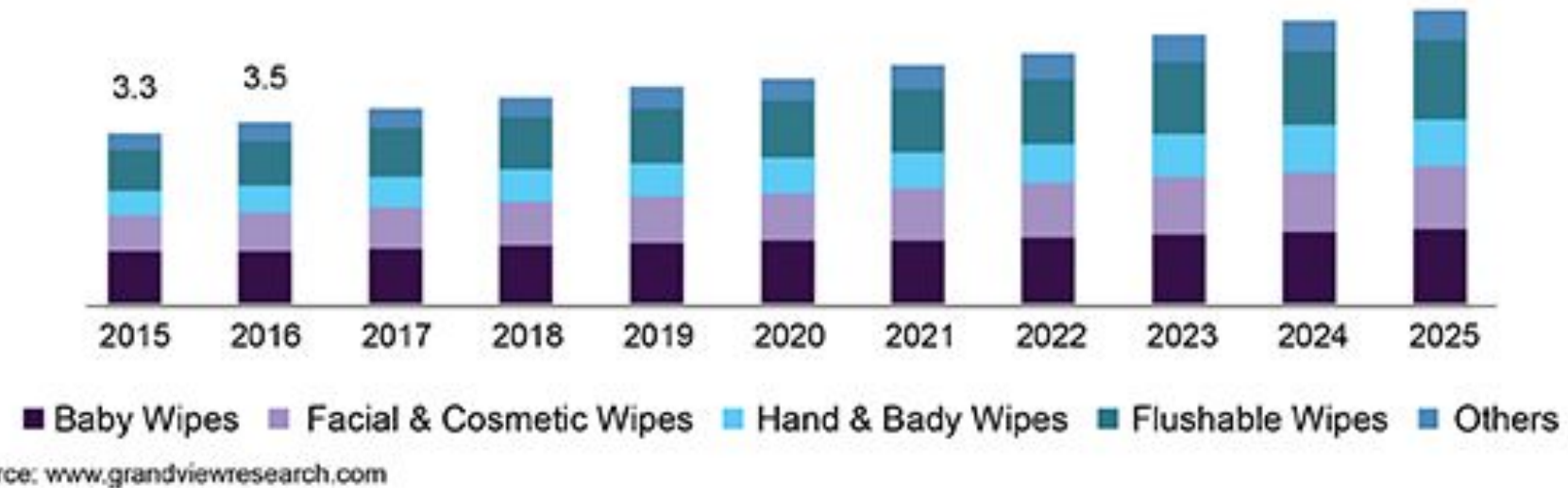
Project Goal

Create a 5" x 5" x 9" module that intakes a blister cartridge, dispenses 2 towelettes into an ejection tray, and then sprays water heated to 165 F onto the towelettes prior to ejecting them for personal hygiene use

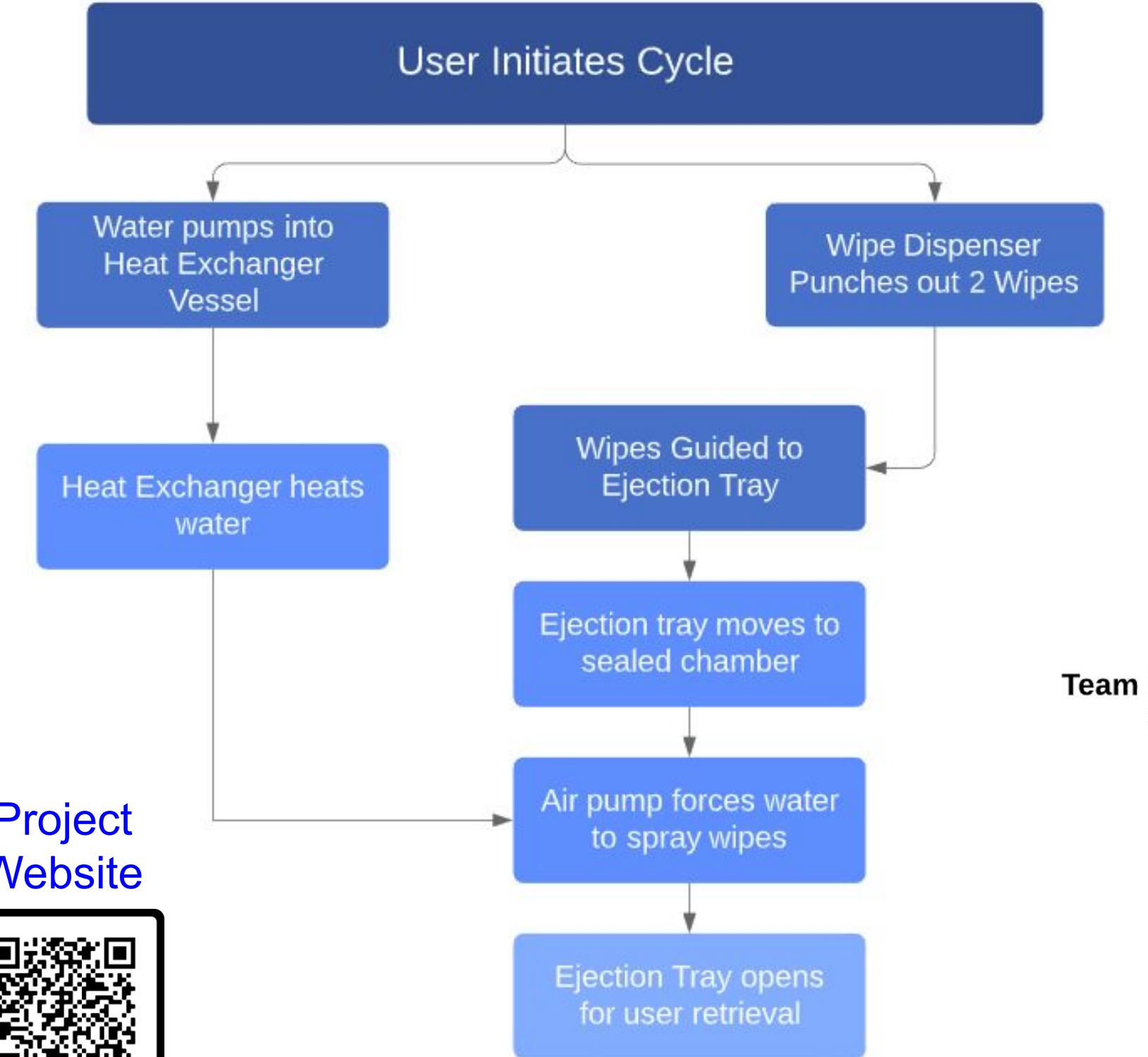
Expected Market

- Personal care wipe market size was **\$15.8 B** in 2018 with an upward trend
- US has the largest market (61%) with growing demand for wipes used for hygiene and household works
- Potential for pediatric and geriatric uses

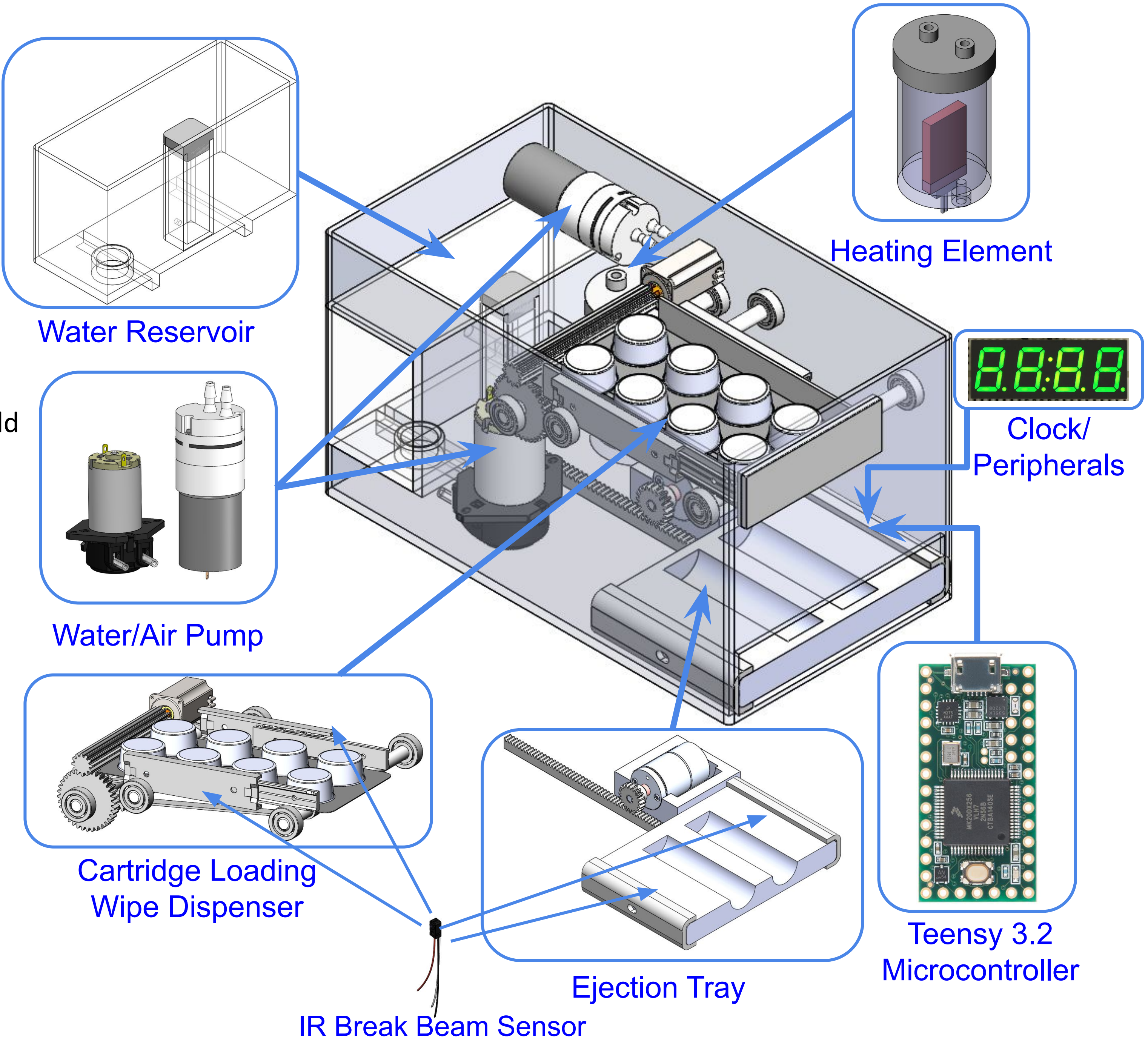
U.S Personal Care Wipes market size, by product type, 2015 - 2025 (USD Billion)



Cycle Process



Current Design



Company Sponsor

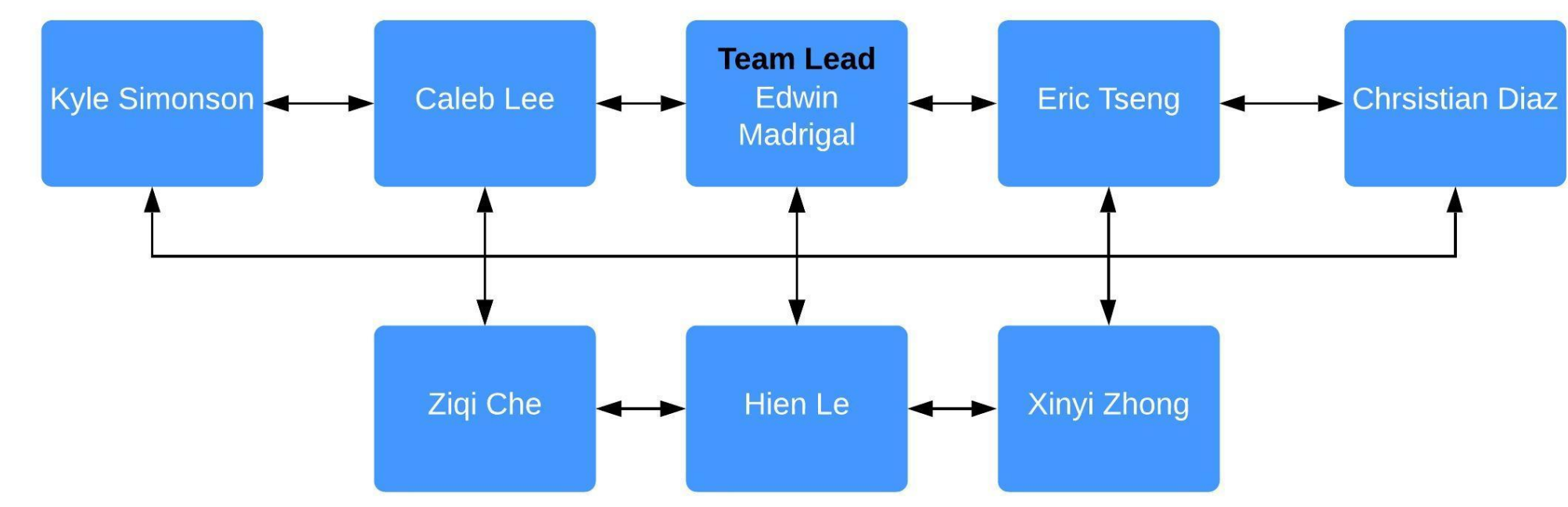
International Nutrition Agency LLC
Sponsors Members:
Jon Stevenson, Steve Wild, Melanie McCarthy

Whoopy Wipes Team



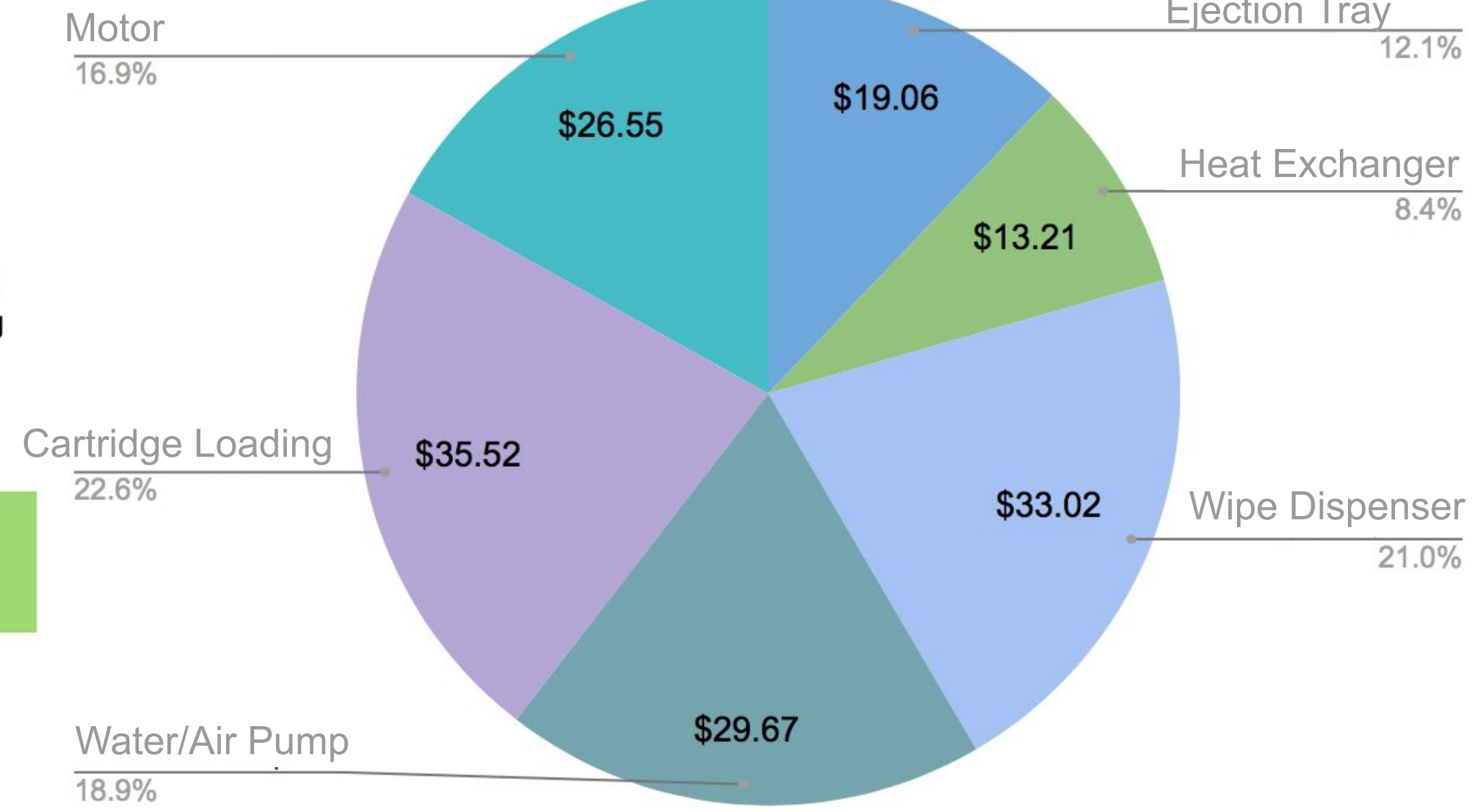
(Left to right) Eric Tseng, Ziqi Che, Kyle Simonson, Edwin Madrigal, Jon Stevenson, Hien Le, Caleb Lee, Christian Diaz, Xinyi Zhong

Team Structure



Advisors: Farzad Amhadkhanlou, Vince McDonell

Prototype Budget (Dollars)



Project Timeline Fall 2019

