

## Animal Care and Life Support Board Report

JAN 2020:

- New security system installed with 48 live cameras onsite- ~~still awaiting automatic alerts to detect motion after hours~~—~~Rydan~~—**Brittany set up motion text alerts on select cameras between 5pm-7am**
- We are awaiting gate options for flow control/ backflow prevention at discharge culverts for GFL (currently using wood planks on both sides North and South) **Shaun is working with Murray Logan?- ON GOING**
- Ocean pump is running well, power alarms are functioning properly- **flow alarm damaged see below**
- Our Flow meter was damaged by flooding and needs to be sent in for repair. Even after repair work the Flow meter turbine cannot be reinstalled until flooding issues are corrected or it will be damaged again. – **will repair once rain diversion culvert is complete**
- Exhibit hall filtration platform shifted in the night and resulted in the entire system rupturing, taking a section of the ray tank plumbing with it. It flooded the entire life support building. I re-plumbed a basic filtration set up to get the water flowing again but all under building plumbing is failing. The new aquariums and LSS room being complete can't come soon enough!
  - A timeline for removing Exhibit Hall aquariums and piping needs to be made in conjunction with expanded gift shop plans and building stability repairs
- The construction team used mulch as ground stabilization around GFL. This will need to be removed and replaced with rocks as this area floods and will flow mulch into lagoon. **Incomplete**
- In discussions with a donor about a potential 17ft inflatable boat donation. Pros and cons will be weighted out with Research Team and Mark before acceptance.
- The Adult that broke into our facility and stole/ injured fish from our property last year has a court hearing in early February. We are not attending but have provided the court with information pertaining to the value of assets stolen as it pertains to restitution.
- In early conversations with Live Advantage Bait and HBOI about the development of rapid parasite testing. We could provide samples of infection through our pre-filter source water. Funding is available if we move forward.



**Brittany Biber**

Director of Animal Care  
and Life Support