

Professionals without Borders-Belize 2020 Report

To: Endowed Mission Fund Committee

By: Dawn Madore

In November 2020, I travelled to Liberty Children's Home in Ladyville, Belize for an assessment of the site and work to be done through Professionals Without Borders continuing infrastructure projects assistance.

The focus for this trip was observe the campus water drain-off system during high rain season.

There is extensive water run-off and the drains flow at capacity in the winter months. Overflow of the water onto the grass and common areas can be



dangerous for the children. PWOB has assisted in maintaining the primary water retainage ditch by digging out the eroded areas and removing debris that clogs the area and causes overflow.







This photo shows the ditch at capacity. The ditch is 3' x 4' x 22'. PWOB is working with SU engineering Professor Mike Marsulak to devise a way to reinforce and stabilize the drainage ditch to prevent continual erosion.

The cost of this trip was approximately \$4000.00

During my time on site I observed the wood guard shack structure was in need of repair. In Summer 2021 PWOB was able to provide funding for contruction of a new guard shack and security system for Liberty.





