

FREDERICK COUNTY SANITARY DISTRICT OF SHAWNEELAND MANAGER'S REPORT – AUGUST 2022

Carry Forward:

I have requested that the funds in the amount of \$380,000.00 be moved forward from the fiscal year 21/22 budget to the fiscal year 22/23 budget. This will allow us to move forward with the repairs to Cherokee Lake. The repairs had originally been planned for early spring of 2022, but the lake level rose much faster than expected therefore the repairs were delayed. We are now looking at the 1st part of September for the repairs to begin. This will allow the water level to drop to a point that is easier to access the sinkholes. This will also allow for the full swimming season. The only way this will change is if the water level reaches a low point of being unsafe to keep the beach open until the end of August.

I have also requested the remaining funds from the fiscal year 21/22 budget be forwarded to the fiscal year 22/23 budget. This will allow the Sanitary District to purchase some much needed equipment as we have discussed in the recent past. These funds will also help with the upgrade to the Maple Trail bus stop parking lot.

Maple Bus Stop:

The staff has completed our part of the upgrades to the Maple Trail bus stop parking area. We expanded the back of the parking area by 25ft. We also armored this added area with shot rock to hold it all in place and deter erosion. We relocated the bus shelter and added 21-A stone over the entire parking area.

We are currently waiting on pricing from G.E.I. (General Excavation, Inc.). G.E.I. is the on-call contractor for Frederick County.

(Attachment A)

(Attachment B)

Dead Trees:

As you have probably noticed, we have many trees that are dead or dying. The staff has been marking the trees for removal starting this fall. Some of those trees will be taken down by a licensed and insured tree contractor. Trees marked with 1 orange dot will be taken down by staff. Trees marked with 2 orange dots will be taken down by the tree contractor. We are going to leave the wood on the right of way where it is safe to do so. This wood is first come, first serve to any Shawneeland resident. September 12th will be the first date for the tree contractor to remove trees. November 7th will be the second date for dead tree removal.

Mowing the Trails:

Sickle bar mowing has been very challenging this spring and summer. The tractor used to do the mowing has been down most of the season. The part needed to get the mower going was ordered and picked up 2 months ago. Once the part was installed it did not function properly. We sent that part back and ordered another that we are still waiting on. Unfortunately, this has become quite common in today's world. We are experiencing the same issues with getting parts for other equipment. Once the tractor is up and going, we will mow all the trails in the Sanitary District. This of course will take quite some time.

Drainage Culverts:

The staff has been installing new drainage culverts in locations that the culverts were at the end of their useful life. We are upgrading these culverts to carry a higher water flow. As we go through this process, we are lengthening these culverts to widen out the intersection by several feet. These culverts were too short and larger vehicles had a hard time getting around the intersection without running over the end of the culvert. This in some cases crushed the end of the culverts. Upgrading the culverts will help this situation.

Cherokee Lake Beach:

Swimming season has gone well so far this year. The water has tested very clean every week. We started the season with the water level 5" above full pool. As of 7/25/2022 the water level has dropped to 41" below full pool. We will continue to monitor the lake level. We are going to try to get a full swimming season in but if the water drops to an unsafe level we will have to close the beach early.

Kevin Alderman

(Attachment A)

From: Calvin Davis <davisc@fcpsk12.net>
Sent: Wednesday, July 6, 2022 10:18 AM
To: Kevin Alderman
Subject: '[External]'Re: Maple bus stop

Good Morning Kevin,

Sorry for the delay in responding, I was out of the office last week through yesterday.

Thanks for meeting Mr. Grubbs and myself at the Maple Trail Bus Stop last week. The work that has been performed looks awesome. We are very pleased, as this will make a much safer stop for all involved. The aspect of keeping the bus lane and the parent parking will definitely be very beneficial for safety while loading and unloading. We appreciate all that you are doing, and if we can be of any assistance in the future please don't hesitate to reach out. Have a great rest of your week. Calvin

Kevin Alderman

(Attachment B)

From: Mark Rowles <mrowles@gei-va.com>
Sent: Tuesday, July 19, 2022 10:09 AM
To: Kevin Alderman
Cc: Grant White
Subject: '[External]'Shawnee Land Bus Lot Update

Good Morning Kevin,

Just wanted to give you a quick update on the status of the quote for this project. As I'm sure you are aware, it has been an extremely busy season for contractors. Unfortunately this has led to longer lead times for quotes on our end. We have a quote for asphalt and are expecting the quote for pavement markings any time now. Our guardrail sub is currently working on getting someone scheduled to do a site visit, but we are not expecting a quote from them until late this week/early next week. Once we have the quote for guardrail we'll be able to put something together fairly quickly and will most likely have it over to you next week. I have stressed the time constraints for construction and we are hoping to get subs scheduled as quickly as possible once we have a Purchase Order.

Our pavement marking sub has requested that we meet on-site once asphalt is placed so that we can go over the plan for parking spaces.

We apologize for the delay and are looking forward to getting this project started!

Thanks,

Mark Rowles
Project Manager
General Excavation, Inc.
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