

**CLEARFIELD CREEK WATERSHED ASSOCIATION
MINUTES
MEETING OF
AUGUST 21, 2018**

www.clearfieldcreekwatershed.org

The meeting was called to order by President Dan McMullen with the pledge to the flag. There were 9 members present. A **motion** by Dick Dotts and seconded by Art Rose was then passed “accepting the July 17, 2018 minutes.” Dan reminded all present that the minutes were being taped.

Secretary’s Report:

Jerry reviewed the mail received the past month. One was a statement from The Community Foundation showing a gain of \$56.64 from the quarter ending in June. Jerry also received confirmation from Prince Gallitzin Park about CCWA’s participation in the upcoming Apple Cider Festival.

Membership Committee:

Dick Dotts solicited two memberships this past month, Clearfield County Commissioners- Anthony Scotto and John Sobel. We want thank the commissioners for their support of CCWA.

Public Relations/Historical Committee:

Dick had a copy of the June minutes that were recently in The Progress. We want to thank The Progress for this coverage.

Finance Report:

The beer pallet ticket was reviewed by the members present. Jerry is to go over the ticket with Damin Printing and we hope to have the tickets for the September meeting. A **motion** by Ed McMullen and seconded by Dick Dotts was passed to “authorize the printing of the beer pallet ticket.”

Treasurer’s Report: by Shawn Simmers, August 21, 2018

Deposits:

DEP-Ace Drilling	\$ 190.00	General Fund
------------------	-----------	--------------

Expenses:

Mountain Research	\$ 575.00	\$300-Valley Fork Account
		\$ 50- Swank Account
		\$225- Water Testing Grant

Shawn reported that all bills were paid from last month’s meeting and deposits made. The final pay reimbursement for Beldin monies was submitted and approved. PA DEP should wire the final reimbursement in September for \$16,153. This will close out the Beldin account.

A **motion** by Dane Kalwanaski and seconded by Dick Dotts was passed “to accept the treasurer’s report and to pay the invoices.”

Grant Committee

Neither Art or Dan had anything new to report.

Cleanup Committee:

We will be cleaning up the 2-mile section of Route 36 from the Buckhorn towards Ashville on Tuesday, September 11th, meeting at the entrance to the WFW site at 5:30 PM. Also, as a reminder, our final cleanup of the year is on Sunday, September 23rd. We will be meeting at the municipal building in Dysart at 8:45 AM. This is both a roadway and stream cleanup so lots of volunteers are needed. Please put this on your calendar.

Tech Committee: The following Tech Report was presented by Art Rose-Chairman of the Tech Committee: **Tech Committee Report- August 21, 2018**

Klondike Project The major activity at Klondike was the removal of iron sludge from the VFP unit of KL-1 on 7/28. A group of about 6 members used the new pump system to carefully suck up about 4-6” of sludge from the surface of the compost and pump it into the settling basin. This should allow the system to handle higher flows without overflow. The sludge seemed to settle rapidly in the settling basin. The 7/17 samples from the MRU box, analyzed by the DEP lab, show a lower rate of Fe removal than previous samples, probably at least partly because of higher flow rates. A new set of samples from the box was taken on 8/21 and submitted to DEP. Installation of the KL2 weir is planned for 9/4. The new sign was up at the highway entrance.

W Ferris Wheel Project The landowner, Mr. Moyer, has opened his gate and we are OK to inspect and sample the systems. On 8/8 the lids were placed on the manholes, and the pipe on the drillhole cut off. The inflow of System 2 was plugged by debris and was cleared out. Movement of the System 2 weir upstream was discussed to avoid drowning at high flow. Inflow sampling ports were not installed on System 3.

Sand Springs Project No activity. Apparently, our proposal of last month was not accepted because of incorrect submission method. Scott Johnson, a potential purchaser of the Cooney Trust property, contacted Dan. Art will call him and discuss construction of a treatment system by the highway.

Gibson Project Art investigated the flushing systems on System 2 on 8/9 but was unable to get the valves to open or to change the flushing schedule on either flusher. The site was visited again on 8/20 with Michelle Merrow. She determined that one cable connection to the flush valve on the western flusher was poorly connected. After tightening, the flusher appeared to be working satisfactorily. The eastern flusher apparently had been flushing OK, but the valve was leaking slightly. Apparently, Art’s lack of success on this flusher was because an “OK” entry is needed to access the computer, but is not specified in the directions. An additional slat was placed in the west outflow structure to cause outflow at the eastern outflow when the pond is full. Michelle will check the site again on Monday 9/27 when it is next scheduled to flush. We need to sample the 184 discharge.

Little Laurel Sampling The weir at the mouth of Little Laurel was sampled on 8/21 by Art and the sample submitted to Mtn. Research. Dan will sample all the Little Laurel weirs in the near future.

Beldin Project A final report on this project was submitted to DEP, but they sent it back, wanting more details about the problems and results at the other projects in the watershed for which the funds were used. A new larger report has been prepared by Art and Shawn and will be submitted in the next week. **Note:** special thanks was given to Art for all of his hard work on this report.

Swank Project No activity.

Brubaker Project No activity. Installation of weirs was discussed.

To Do as of 8/20/18

<u>Project</u>	<u>Interval</u>	<u>Person</u>	<u>Last Done</u>	<u>Do by</u>
KL1-KL2 Inspection	M	Art,Dan	6/4/2018	7/31/2018
KL1-KL2 sampling	Q	Dan	6/4/2018	9/30/2018
MRU Sampling	M	Art	7/17/2018	8/21/2018
WF Inspection	M	Dan	6/4/2018	7/31/2018
WF Sampling	Q	Dan	6/4/2018	9/30/2018
WF Flushing duration		Art	6/4/2018	9/30/2018
Cooney Weir sampling	M	Dan	4/15/2018	5/30/2018
Gibson inspection	M	Shawn	6/14/2018	7/31/2018
Gibson sampling	Q	Shawn	6/14/2018	9/30/2018
Gibson flushing observation	Q?	Art	7/9/2018	8/21/2018
184 sampling, weir	M	Shawn	6/14/2018	7/31/2018
Swank insp. And monitoring	Q	Ray	6/14/2018	9/30/2018
Little Laurel sampling	Q	Dan	3/27/2018	6/30/2018
Brubaker sampling	M	Shawn, St F?	3/31/2018	???
Ace Drilling inspection	Q	Ray	6/4/2018	9/30/2018
WF2 weir, KL2 Weir maint.		??		3/31/2018

Data Logger- Nothing new to report, at this time.

Ace Drilling Site- to be sampled by the end of September.

Old Business:

Pending Work Dates- Weir Install:

KL-2 Weir- Dan will build a 12 foot weir with a 2 foot rectangular notch. Members will be meeting on Tuesday, September 4th, 5:30 PM, to install this weir. We will need to clear the roadway of fallen limbs and other debris for access into KL-2, at this time.

Brubaker Weir- Dan will also build a 12 foot long 3 foot notch weir for Brubaker. It is to be installed on Sunday morning, September 9th, 10 AM, meeting at the gate into Brubaker.

Little Laurel Weir: Repairs need to be made to this weir. Weir is to be inspected by Dan when he is doing water sampling in this area.

New Business:

CCWA Shed: Discussed was the need to have some shale placed at the entrance into the shed. Also, Dan noted that we need to purchase some shelving or material to build shelves for the shed. Dane has a file cabinet for the shed.

Next Meeting: September 18, 2018 Conference Room, Prince Gallitzin Park Office, 6:30 PM.

Adjournment: On a **motion** by Dane Kalwanaski and seconded by Dick Dotts the meeting was adjourned.