SAVE OUR LAKES

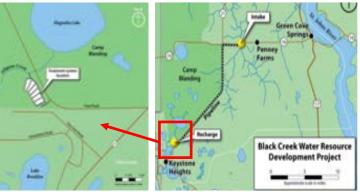


DECEMBER 2023 Volume 23, Issue 12



BLACK CREEK PROJECT WATER TREATMENT AREA SITE CLEARING

This 11/17/23 photo shows the clearing of the site in preparation for the construction of the water Treatment Facility portion of the Black Creek Project. The site is on the Lake Brooklyn side of and adjacent to the gas line right of way. The new water flow will not be crossing the underground gas lines relieving concerns about water eroding the pipes earth cover.



SR16 PIPE PROGRESS:

This Sunday, 11/19/23 photo shows early progress on the pipe installation on the north side of SR 16 just west of the pump station site at Black Creek's South Prong. While the excavation and installation machinery are secured off-site for the weekend, we can still see the new pipe sections ready for placement and the right of way graded over the previously installed pipe sections and ready for grass.

SAVE OUR LAKES ORGANIZATION, INC. P.O. BOX 185, KEYSTONE HEIGHTS, FL 32656

EMAIL: <u>save-our-lakes@comcast.net</u> - **WEBPAGE:** <u>www.saveourlakes.org</u>

President: Vivian James — **Vice President:** Chandler Rozear — **Secretary/Treasurer:** Susan Welsh **Board Members:** Webb Farber, Glenda Harper, Scott Slater, Dr. Pat Welsh

A MESSAGE FROM SOLO PRESIDENT VIVIAN KATZ JAMES

2023 has been an exciting year! There was great progress on the Black Creek Water Resource Development Project. Most of you have seen the big pipes and equipment along both Hwy. 21 and 16. The pipes are going in the ground! The filtration system located inside Camp Blanding is also under construction. The SJRWMD staff say the Project is on schedule to be completed in the fall of 2024.

SOLO also has been busy getting **The Lake Geneva Restoration Project** moving forward. We are currently waiting for approval from FDEP (Florida Department of Environmental Protection).

LAKE GENEVA RESTORATION PROJECT

PURPOSE - TO RESTORE LAKE GENEVA TO ITS NATURAL HISTORIC STATE

- Lake Geneva is part of a major recharge area for the Floridan Aquifer and is part of the Etonia Chain of
- Florida's population growth over the past several decades brought with it 50+ years of high demands for water. Those demands were met by increased pumping from the Floridan Aquifer.
- Lake Geneva began to feel the effects of the increased pumping in the late 1970s with declining levels.
 Those 50+ years of high demand pumping brought about ever-increasing areas of dry lakebed, separating five distinct lobes from the main body. Today, Lake Geneva has forests and woodlands where water once flowed.

WHY – TO RETURN LAKE GENEVA TO ITS NATURAL PLACE IN THE ETONIA CHAIN OF LAKES

- The Black Creek Water Resource Development Project (BCWRDP) is expected to bring 7.5 mgd of water to the Etonia Chain.
- Lake Geneva water levels will start increasing, putting much of the now forests/woodlands under water, creating both tremendous hazards to recreation as well as possible water quality issues.
- Removing the forests/woodlands that have divided Geneva's lakebed into several lobes would:
 - Bring Lake Geneva back to its more natural state and place in the Etonia Chain of Lakes.
 - Provide a safer environment for recreational use.
 - Increase eco-tourism in the area.

WHEN - IMPORTANT TO BEGIN

- The BCWRDP is expected to begin pumping 7.5 mgd in the fall of 2024.
- It's important to begin the work necessary for the Restoration of Lake Geneva **BEFORE** the Black Creek Project water starts flowing into Lake Geneva.

SOLO MEMBERS AND BOARD

THANK YOU SOLO MEMBERS for continuing your support and showing up in force for RED SHIRT ALERTS! and to our SOLO BOARD MEMBERS. They each go above and beyond in their efforts to bring recovery to our lake community. Our VP(Chandler Rozear) continues to send out great monthly newsletters to keep everyone informed and deserves a special Thank You! Merry Christmas and a Happy New Year!

Vivian

SOLO WEBSITE www.saveourlakes.org

You can get information as well as communicate with us through our website: www.saveourlakes.org or our email: save-our-lakes@comcast.net. Our newsletter comes out once a month by email and US Mail (usually the first week of the month).

Please feel free to check us out!

SJRWMD GOVERNING BOARD Mtg. 10;00 AM Tues.,12/12/2023 at the Palatka Office Verify on website: www.sjrwmd.com/governingboard/ (Live Streaming is available)



Alligator Creek at Immokalee Road 3/9/2020

Southern Vegetation Management
P.O. Box 610 * Keystone Heights, FL. 32656

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Lakes * Beaches
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At the recent Board Meeting, the question was asked: How much water is flowing in Alligator Creek now? Below is a way to find that information at any time:

- 1. Go to SJRWMD home page
- 2. In the upper right search box type in: surface waterflow
- Next page click on hydrologic conditions of the SJRWMD
- 4. Next page click on hydrologic data search tool
- 5. Next page select Clay County in top blue box
- 6. In the lower blue box select discharge and surface water
- 7. Zoom in to see and click on the yellow star above Brooklyn (Immokalee Rd)
- 8. Click on view graph. Flow is indicated in cubic feet per second for 30 days (now around 16)
- 9. Divide by 1.55 to get MGD (now around 10.3)

Hope this is helpful.

(Interesting that Treet Road is currently less flow, only 13.5 CFS, or 8.7 MGD.)

Webb Farber





Cut, copy or send the whole page!

MEMBERSHIP APPLICATON and RENEWAL FORM

(Please Check)	RENEWAL NEW MEMBER		
NAME			
MAILING ADDRESS		— SEND MONT	THLY NEWSLETTER
CITY/STATE/ZIP		US MAIL	
PHONE NUMBER(S)			_
EMAIL ADDRESS		EMAIL	

JANUARY IS RENEWAL MONTH! PLEASE SEND THIS FORM ALONG WITH YOUR ANNUAL DUES CHECK FOR \$25.00 PAYABLE TO:

SAVE OUR LAKES ORG. P.O. BOX 185, KEYSTONE HEIGHTS, FL 32656

Save Our Lakes Organization, Inc. P.O. Box 185 Keystone Heights, FL 32656



Logo by: Graham E. Kestner

Vivian will report on all the latest SOLO news at our next meeting, 7:00 PM, Tuesday, JAN. 9th, in the First Baptist Church Fellowship Hall. Look for our meeting signs around Keystone Heights. See you there!

NEWSLETTER PRINTING BY FABCO-AIR. THANK YOU, FABCO-AIR!

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"Not just a Bait Shop"

