

AGENDA FOR A REGULAR MEETING OF THE
WATER RESOURCES COMMITTEE
OF THE VILLAGE OF CAMPTON HILLS

OCTOBER 24, 2017 7:30 P.M.

VILLAGE OF CAMPTON HILLS
VILLAGE HALL
40w270 LAFOX ROAD, SUITE B
CAMPTON HILLS

1. Call to Order
2. Roll Call
3. Public Comments -- Sign up sheets are at the rear of room. Please limit remarks to 3 to 5 minutes per person and please do not repeat topics previously discussed -- total time allotted is 30 minutes.
4. Approval of meeting minutes – May 15, 2017
5. Subdivision Zoning Ordinance Update
6. Storm drain and drain tiles update
7. Water project 319 Grants
8. Water sustainability study discussion
9. Additional items from Chairman, Committeemen, or Staff
10. Next scheduled meeting: January 23, 2018
11. Adjournment

Water Resources Committee

Minutes of May 15, 2017

Special Joint Meeting with Plan Commission and Village Board of Trustees

The WRC meeting was called to order at 7:08 by Plan Commission Liaison Phillips. Member McNulty and Village Board Liaison George were in attendance and a quorum established.

Present from the Village of Campton Hills was Village President Blecker and Trustee Tyrrell, Trustee Anderson as well as Trustee George so no quorum was present.

Present from the Plan Commission/ZBA were Commissioners Johnson, Brauer, Pree, Carpenter (?) or Drago (?) as well as Commissioner Phillips.

Village Liaison George moved for the minutes of April 25th be adopted, seconded by Member McNulty Motion passed 3-0.

President Blecker introduced Jodie Wollnik, Kane County Assistant Director of Water Resources. Ms. Wollnik presented a Power Point slide show on the Northwest Water Alliance relative to potable water. The Alliance focus is on education and outreach, recommending policies to the governmental bodies and technical research.

Ms. Wollnik responded to questions about the planning horizon, the amount of water in the aquifer, the use of well and Lake Michigan water and capturing rainfall for treatment and use. She reviewed the aquifer draw in the Joliet region impact water levels elsewhere as well as how that could create air pockets and allow chemicals as contaminants to affect water quality in out laying regions.

She also reviewed the Campton Township water study updated in 2014 that found local acquirers were higher than anticipated. The County seeks to monitor the wells in Campton Township with the assistance of the USGS and the Illinois State Water Survey (ISWS) in a two year program. The ISWS will select the wells to be monitored. They also have recharge data on local acquirer levels and their sustainability. The shallow aquifer is sand, gravel and shale. There will be an \$800 fee for each well to be monitored beyond the 12 selected to be studied and people can offer their well and pay the cost of the monitoring equipment to participate.

Data is needed to evaluate and therefor project aquifer levels going forward for sustainability.

There was conversation to either obtain or generate a map of recharge areas in Campton Township and the Village of Campton Hills.

Road salt was found to be the biggest impact on water quality.

A motion to adjourn was made by Liaison George, seconded by Member McNulty.
Motion passed 3-0 at 8:17PM

Respectfully submitted
David Phillips
PC/ZBA Liaison