

STORM WATER COMMITTEE MINUTES MAY 6, 2014

The Storm Water Committee meeting was held on May 6, 2014 at North Royalton City Hall, 13834 Ridge Road. The meeting was called to order at 6:04 p.m.

PRESENT: Committee Members: Chair Steve Muller, Vice Chair John Nickell, Dan Langshaw; Council: Larry Antoskiewicz, Dan Kasaris, Paul Marnecheck, Gary Petrusky; Administration: Mayor Robert Stefanik, Service Director Nick Cinquepalmi, Wastewater Superintendent Tim Tigue, City Engineer Mark Schmitzer, Other: Laura Hoffman, Evan Schlessel, Michael Scrima, Alan Long, Terri Long.

APPROVAL OF MINUTES

Moved by Mr. Langshaw, seconded by Mr. Nickell to **approve the April 1, 2014 minutes**. A correction was requested to change "ODOT" to "ODNR" under Item 2. Yeas: 3. Nays: 0. **Motion carried.**

UNFINISHED BUSINESS

1. Storm Water/Infrastructure Maintenance Monthly Report

Mr. Cinquepalmi reviewed the monthly Storm Water report that had been previously distributed to Council (copy attached). Mr. Kasaris asked what work was being planned for Hardwood Drive. Mr. Cinquepalmi said that they are going to revisit this. Something must have been missed because there has to be a reason why it keeps settling. He said they ran a camera down both lines but didn't show why it keeps settling there. Mr. Kasaris said that he would inform the resident of this information. Regarding 17438 Bennett Road as stated in the report, Mr. Muller asked if this problem has been resolved. Mr. Cinquepalmi said it will be finished this week. They finished clearing the pipe last week and poured the concrete today. Mr. Cinquepalmi said that work at Albion School has been completed as well.

2. 2014 Projects

Mr. Schmitzer said that the Cedar Estates project consultant is finalizing the plans for the storm sewer improvements. He said that we are going to split the project into two projects. With the process required to get some of the permits, we didn't want to hold up any longer on getting the work done that we know is not going to change no matter what. They will be providing him with a revised estimate to ensure that it falls within the budget. He said he will take it to the Planning Commission because it is a public improvement. Mr. Schmitzer said that the consultant will bid the project out on the city's behalf. We will then select a contractor and get started. He expects this process to happen within the next 60 days. Mr. Nickell asked if the residents in the area will be notified of the Planning Commission hearing. Mr. Schmitzer said that they will notify the affected property owners, plus those within 500 feet. Mr. Antoskiewicz asked if he was taking the whole project to the Planning Commission at one time or in two phases. Mr. Schmitzer said that he will take the sewer portion to the Planning Commission. He does not have enough information for the other aspects of the project to present at this time.

Terri Long asked if the second portion of the project would be the restoration and asked which portion of the project affects them. Mr. Schmitzer said that the part of the project that affects her would fall under the second phase of the project. Ms. Long asked if there are current plans for the restoration phase. Mr. Schmitzer said they are working through the restoration part right now. The process is very involved. We have to submit to the Army Corps of Engineers a preferred plan, a no impact plan, and a maximum impact plan so that they can look at all three and choose which one they feel they will issue a permit for. The consultant is working through this and has met with ODNR as well. Ms. Long asked if something might happen this summer, because they can't even get a lawn mower around the side of their house. Mr. Schmitzer said that he can't say for certain. He could get a phone call any day saying things are good and ready to go. Or it could be 3 or 4 months. Mr. Long asked if Mr. Schmitzer got a chance to walk the creek. Mr. Schmitzer said that the representative from ODNR did not walk the creek, but we sent him the photographs that we had taken. The consultant said that these photos were indicative of what he envisioned as being a part of the restoration project and that the photos were sufficient information. Ms. Long said that if there is anything they need to do to please let them know. Mr. Schmitzer said he would and thanked them for their patience in this matter.

3. **Hawley/Delsy/Lynn/Beechwood creek erosion and maintenance**

Mr. Muller asked for an update on the work to be done at the 90 degree angle of the creek. Mayor Stefanik said that the work has not yet begun, but is on the list to be done this year. Mr. Nickell asked about the sink hole on Delsy. Mr. Cinquepalmi said that they thought that it was caused by the watermain break that occurred during the winter but it wasn't. It was actually corroded pipes. He said that they dug it up and fixed it.

4. **Turnpike Mitigation**

Mayor Stefanik said that he spoke today with Jim Gates at ODOT. He said that they are 95% done with scoring all of the community applications. He said they are hoping to have an answer by May 24th. He said that the earliest the projects could begin would be July 2014.

Laura Hoffman asked for an update regarding the mitigation for her Boston Road property. Mr. Schmitzer said that they are looking but there is nothing active right now that has been brought to us. He said that he is in contact with West Creek and unfortunately this project has not fallen into a mitigation project needs outside of the community. He said they are searching as far as Avon Lake. Ms. Hoffman described a problem that is occurring with water shifting off the bank reduction and washing down behind her property. Mr. Cinquepalmi said it sounds like there might be a sandbar that is forming underneath the bridge and divert the water to one side. If it is sending water to her property, we can go under the bridge and clear it out so that the water goes straight past her property. He said he will take a look at it tomorrow.

NEW BUSINESS

No new business.

ADJOURNMENT

Moved by Mr. Langshaw, seconded by Mr. Nickell **to adjourn the May 6, 2014 meeting**. Yeas: 3. Nays: 0.
Motion carried.

Meeting adjourned at 6:22 p.m.

Storm Department Monthly Report

- April 1st – 8950 Abbey Rd – Excavate and install 12' gabion basket, installed a 12' piece of 30" ADS pipe, filled basket with # 1 & 2 stone, backfilled pipe with dirt and graded
- April 2nd – 8950 Abbey Rd – Built 12' x 6' gabion baskets and installed, filled with # 1 & 2 stone, backfilled behind the baskets and graded swale
- April 3rd – 8950 Abbey Rd – Installed 12' crock drain, graded and swaled in front of property, excavated and installed 6' gabion basket at exit of pipe by the headwall
- April 4th – 8950 Abbey Rd – Installed large rocks around exit pipe
11462 Abbey Rd – shot grade for culvert pipe
- April 7th – 11462 Abbey Rd – Lowered ditch and replaced culvert pipe with 12" x 25' plastic ADS
- April 8th – 6497 Bunker Rd – Excavate 10' & uncovered collapsed 15" clay pipe
- April 9th – 6497 Bunker Rd – Cleaned trench connected 14' of 15" plastic pipe, backfilled with premium stone around pipe, backfilled with clay dirt to grade
- April 10th – 6497 Bunker Rd – Excavated & installed 14' of 15" plastic pipe connected into manhole, mortared connections, backfilled with stone around pipe, backfilled with clay to grade
- April 11th – 6497 Bunker Rd – backfilled with clay, mortared connection on the inside of manhole
10500 State Rd – Culvert Replacement, moved 90' of 12' ADS to job site
- April 14th – 17438 Bennett Rd – Storm main blockage televised 12" clay pipe found tree roots in joint of clay pipe
10500 State Rd – Excavated & removed concrete apron and 100' of 12" culvert pipe and replaced with 100' of 12" ADS pipe and backfilled
- April 15th – 10500 State Rd – Excavated and replaced 30' of culvert with 30' of 12" ADS pipe, installed a 24x24 catch basin
- April 16th – 10500 State Rd – Mortared pipe connections and backfilled around catch basin
10620 State Rd – Excavated and removed 40' of galvanized culvert pipe , replaced with 40' of 12" ADS pipe, saw cut drive
- April 17th – 10620 State Rd – Excavated and removed driveway apron, removed 45' of steel culvert and replaced with 45' of ADS pipe and backfilled with #304 stone
- April 18th – 4770 Oakridge Dr – sinkhole - excavated around steel culvert mortared joint (waiting for CWD to repair water leak before backfilling)
- April 21st – 4596 Kimrose Ln – graded and formed for sidewalk replacement

- April 22nd – 10620 State Rd – Graded and formed for apron replacement
10500 State Rd – Graded and formed for apron replacement
- April 23rd – 4812 Wallings Rd – Trucked dirt in and graded trench line
- April 24th – 8956 Abbey Rd – Poured concrete apron
10620 State Rd – Poured concrete apron
10500 State Rd – Poured concrete apron
4596 Kimrose Ln – Poured concrete sidewalk
- April 25th – 10620 & 10500 State Rd, 8950 Abbey Rd – saw cut aprons
9360 Albion Rd (school) – landscaping & graded swale
10528 Albion Rd – Jetted culvert pipe
- April 28th – 9360 Albion Rd (school) – Landscaping & graded swale
- April 29th – 17409 Bennett Rd – Saw cut and removed concrete trough, excavated 6' by 12" clay storm line
- April 30th – 17409 Bennett Rd – Saw cut & removed 6' of cement trough, excavated to storm line, removed clay pipe with roots
- May 1st – 17409 Bennett Rd – Replace 14" of 12" clay pipe with 14" of PVC, backfilled with #304, tamped in lifts
- May 2nd – 17409 Bennett Rd – Backfilled with #304, tamped in, formed trough