

**Minutes of the Roads, Drains, Water, Sewer & Refuse
Sheffield Lake, Ohio
June 6, 2011**

The regular meeting of the Roads, Drains, Water, Sewer & Refuse was held Monday, June 6, 2011. Chairman Dennis Bring called the meeting to order at 7:03 PM.

ROLL CALL OF MEMBERS:

Present: Bring, Huska, Smith, Kovach, Elliott

Absent: Podmanik, Rosso, Stark (excused)

Attending: Law Director Graves, Service Director Smith

READING OF THE MINUTES:

*Motion by Elliott/Second by Smith to approve the minutes of the May 2, 2011 meeting with any corrections. Yeas all.

CORRESPONDENCE: None.

PRESENTATIONS: None.

SEWER CREDITS/UNPAID CHARGES FOR TAX DUPLICATE: None.

OLD BUSINESS:

Projects: None.

Future Projects:

Sidewalks – None.

Misc:

Water meters – None.

SERVICE DIRECTORS REPORT:

Service Director Smith reported I have a few things tonight, first of all we are currently dealing with a break on the forced main out of pump station 1. So if anyone would be aware that the road is closed from Dillewood around the bend to Devonshire – completely closed off and we have a very deep hole with exposed stone. We are in the process of trying to find the right/corrective repair parts that we need to fix it. We do not have any and neither do any of the surrounding communities in Lorain County and neither does the County. So we are on a massive search and I believe we will be able to locate some tomorrow out of Cuyahoga County. Just so you know that it is closed over there. I am currently getting prices for small areas of milling with a 2-inch overlay on areas that are well traveled, such as; Howell Street (from Lake Road to Tennyson, that bend where this break is at), Walker Road (Maple to Woodruff), Lakeview (to the new section of asphalt, where we would just mill it out/plain it and put in a 2-inch overlay along with trying to take care of the water on those because those are the worst sections). I am just getting prices on that. We are currently in the process of documenting and scheduling repair of

several storm sewer leaks and that list is on-going. Those are holes near or around storm sewers, we have them coned around the city and Pat has it within the schedule and we are getting to it as soon as we possibly can. So be aware of that in case you have constituents call you up and say we have a hole in the grass just going to nowhere, we call them whirly holes or at least I do. We are still hot patching the holes, we are about half way through the city. On the rainy days we will be jetting pipes which we have an on-going list of – clogged pipes that we have learned from all these flooding issues and on the good days we are patching holes. That is going to be for the immediate next 2 weeks barring any emergencies. Last, I am in the process and I would like to bring to your attention my request for previously un-appropriated funds for 2 separate projects. One is to start the process of GIS hosting and development for the City of Sheffield Lake by K&S Associates. The other is the status and survey of the sewer flow from our pump stations collecting data to see the effect of changing the current flow such as; re-routing pump station 3 and the feasibility of doing that. Each of those projects have a starting amount of \$5000.00 and I wanted to bring that to everybody's attention. It is something that needs to be done; the GIS mapping and I also have breakdowns of these quotes here that I would be more than happy to go over with you guys. But that is pretty much it, besides that I nothing else. Chairman Bring asked the funds that you are talking about, where would that come from? Service Director Smith answered the GIS would be sewer and water fund and the sanitary sewer collections systems status data collection and evaluation would be through the sewer fund. (Service Director Smith submitted costs breakdowns). Service Director Smith added I have had some informal conversations with North Ridgeville/French Creek treatment facility people and we are talking about the possibility of re-routing pump station 3 instead of having it go to Lorain. That would cut down on our SSO's, stormwater outfall issues that we have at the pump stations and it would change our capacity rate at the first 2 immensely. I think everyone is aware of how important that would be to actually move forward to do it but we need hard facts and data to support a professional evaluation on whether or not the effect of doing that benefits are going to be worth it. Chairman Bring clarified that would go to French Creek? Service Director Smith answered either – French Creek or Avon Lake, it is up in the air but it is an evaluation of taking pump station 3 out of our flow map which goes to pump station 2 and re-routing it either Avon Lake's which is on Lake Road right there by their boat launch or the French Creek facility which we could go to Abbe Road. If I may add French Creek has also touched base about inquiring a possibility – they in the future are going to need lake access and a separate NPDS permit. So that is something that is making this work out. Chairman Bring stated I know we had a pretty good size hole on Lake Road down past Lake Breeze on the bike path and I know you guys filled that, was there a leak on that? Service Director Smith answered that was not connected to a storm sewer or a sanitary sewer, it was connected to an old line sewer is what they call it. It is a 10-inch that is under the road and every couple of years we get several of them, it is not connected to anything and is not connected to the storm sewer and it sits on the inside of the road surface several feet. It is from the old, old Lake Road and

Pat has gone over with the history of that that has developed in the same spots like along the bike trail over the last several years. Chairman Bring advised I know the residents were concerned, they said that one was fairly deep (4-foot deep)? Service Director Smith answered yes, it was filled with premium fill on a temporary basis and then we pay attention to its compaction. It went out into the road side instead of going to the storm sewer, the storm sewer is on the south side actually probably about 8-feet away from it and the sanitary is on the other side of the road. Councilwoman Huska asked Mr. Smith why would French Creek need lake access for the water treatment plant? Service Director Smith answered for future expansion of the facility. It is just something that is in the future, the Ohio EPA/Federal EPA have a lot of stuff coming down the pike over the next several years and collecting sanitary sewer water – not letting it mix with storm water is where everything is going. So currently when we get a major rainfall, our inflow into our sanitary sewer systems overflows our pump stations and we bypass them to Lake Erie. At some point in the future that is going to be a monetary penalty from the Federal EPA. Chairman Bring stated at French Creek, they dump theirs right into the creek right there. Service Director Smith stated they don't run into the creek but their capacity to expand would require lake access. But you know that is just something up in the air that is neither here nor there. At this time it is just discussion of hey we should talk. I haven't even talked to Avon Lake about it yet but I want to start the process and either way without the data from the engineers it is kind of useless except to indirectly open up the doors.

Tim Price, 875 Roberts stated we are just here to find out, you mentioned that you are going to be flushing some of the storm sewers; jetting? Service Director Smith answered correct, we have a current list of jetting. Mr. Price asked is Roberts Street on that list? Service Director Smith answered driveway pipes is what we are doing in enclosed areas that are causing a situation. Your area has already been jetted, a week and a half ago it was jetted from Lake Breeze to East Drive on the south side and Mrs. Morgan's house on the north side was jetted and cleared. We have an on-going problem of saturation of water in the water table down at South Street and the woods there between the railroad tracks – all that water is coming down Roberts. But that was just jetted; we do have some corrugated steel pipe that is going to be replaced in cross-overs over there and a couple more north/south runs that we are going to be working on. Mr. Price asked during the summer? Service Director Smith answered during the immediate future here, I have already had several meetings with several neighbors over there who have actually noted the progress already. The gentleman on the corner/southeast corner of Roberts and Forestlawn was totally inundated with water, I believe Mr. Park is his name? Chairman Bring corrected Mr. Barry Parker, he actually stopped me about 2 weeks ago so I told Len about it and Len was already in the process of working on that. But there was a property issue there and some other stuff too. Service Director Smith explained we can jet, we only have so much capacity because the pipe is undersized down there at that intersection so it takes a long time for it to come down as compared to how quickly that water rushes north out of the

woods and over. Literally the saturation down there on the south end was water from South Street all the way to the railroad tracks ditch was just the same level and it was coming over. It surged down there and we had some blocked pipes, we had some covered drains and we did take care of that. So that this last major rain that we had we were down there in the late evening and it worked out pretty well. We still have a couple of trouble spots but that is it and this is in the last 2 weeks. We also had an issue over on East Drive too that the people on East Drive were upset that we paid so much attention to Forestlawn. We are trying to do it and jet as much as we can. I have your address down and I will still go over there and we will double check it. Mr. Price stated I thought the big issue was the cross-overs there at Forestlawn and Roberts because you have got this much pipe peeking out of the pavement. Service Director Smith advised yes that is where the steel crushed down and rotted away, those are the sections that I told you we have to replace – cross-overs there but the east/west pipe where the water goes there are some drains that were put in several years ago and it does flow to Lake Breeze.

NEW BUSINESS: None.

MEETING ADJOURNED: With no further business before this committee, *Motion by Elliott/Second by Kovach to adjourn at 7:17 PM. Yeas All.

CLERK OF COMMITTEE AFFIRMATION: This Meeting Of The City Committee Of The City of Sheffield Lake, Ohio Was Held And Conducted Under All Rules And Regulations Governing The Sunshine Laws OF The State Of Ohio As They May Apply. All meetings are recorded and available in council’s office.

CLERK OF COMMITTEE

Kay Fantauzzi

I, Kay Fantauzzi, duly appointed Clerk of Committee Of Sheffield Lake, DO HEREBY CERTIFY that this is

A true and exact copy of the Minutes of COMMITTEE Of June 6, 2011.

CHAIRMAN OF COMMITTEE

Dennis Bring

PRESIDENT OF COUNCIL

Edward R Podmanik

and/or

COUNCIL PRO TEM

Richard Rosso