

## **STREETS COMMITTEE MINUTES NOVEMBER 6, 2019**

The Streets Committee meeting was held on November 6, 2019 at North Royalton City Hall, 14600 State Road. The meeting was called to order at 6:01 p.m.

**PRESENT: Committee Members:** Chair Cheryl Hannan, Vice Chair Larry Antoskiewicz, John Nickell; **Council:** Dan Langshaw, Paul Marnecheck, Dan Kasaris; **Administration:** Mayor Robert Stefanik, Law Director Thomas Kelly, Wastewater Supt. Mark Smith, Service Director Nick Cinquepalmi, City Engineer Mark Schmitzer; **Other:** Jessica Fenos, Linda Barath.

### **APPROVAL OF MINUTES**

Moved by Mr. Nickell, seconded by Mr. Antoskiewicz to **approve the October 1, 2019 Streets Committee minutes.** Roll Call: Yeas: 3. Nays: 0. **Motion carried.**

### **UNFINISHED BUSINESS**

#### **1. North Royalton Alternative Transportation Study**

Mr. Schmitzer stated that the State Road sidewalk in front of City Hall is complete. Mr. Schmitzer went through and did the punch list last week with ODOT. A couple of minor things were noted but everything else has been addressed. The other project we have is the money we received for Bennett Road for the path between Akins and Valley Parkway. Mr. Schmitzer is working with NOACA and ODOT to schedule a meeting to finalize 8 foot or 10 foot. The standard now is a 10-foot-wide path which we applied for and received funding for. It's just fitting the 10-foot path in the small corridors is tight. 8 foot would be much better and gives us better driveway transitions from the roadway up between the road and the edge of the path so it's not a bump. It is a minor thing we need to work out with them. Once we get this squared away then we will get the plans done and it will be a spring or summer project next year, 2020.

#### **2. Service Department Report**

A copy of this report is attached to these minutes.

Mr. Cinquepalmi stated that the Service Department is getting ready for rain, ice, and snow. The trucks are ready and the department is planning on salting throughout the day tomorrow as it turns over to snow. Unfortunately, there are certain roads that will not be able to be plowed until they get paved completely, including most of Rte. 82 except from the Service Department to W. 130<sup>th</sup> Street which is paved. The rest of Rte. 82 all the way to the Broadview line has water boxes, catch basins and man hole lids that are exposed. Once it snows over these, we will not know where they are. We can't hit them and the damage to the man holes and catch basins is one thing, that's on the contractor. Mr. Cinquepalmi said he was more concerned with the city trucks. He is in hopes of these roads getting buttoned up very soon. They are running out of daylight, sunlight and warm temperatures.

Catch basin work is still going on and some concrete work, asphalt work, all of the plants are open for everyone and we have 2 shops open, the summer shop and the winter shop. New shifts begin December 1<sup>st</sup>. The Service Department will be on 24-hour shifts. The day shift work will continue.

Mr. Kasaris asked if all we can do on Rte. 82 is to salt it from York Road to the Broadview line. Mr. Cinquepalmi stated yes. The hill is salted and we keep that area of the roadway wet regardless of how much snow has fallen. One truck is designated solely for Rte. 82 from W. 130<sup>th</sup> Street to the Broadview line. It goes back and forth and it will hit a couple of the little developments along the way; Swan Lake, St. Charles, and Ashley Woods. There is a lot of salt placed on the Rte. 82 hill, but without the ability to plow the snow. If it is not paved in the next month or so, Mr. Cinquepalmi stated that he doesn't know what will happen if severe weather hits. Snow is expected this week, and that portion of it we can handle. It's when we get freezing rain and low temperatures, we have to salt the roads at the very minimum.

Mr. Kasaris asked if we have a contingency plan to close Rte. 82 if it's too dangerous. Mr. Cinquepalmi stated that it has never come up. He has had conversations with Mark Schmitzer in the past and the

contractors for some reason, haven't topped it off. York Road was ready for the final cult and he watched it every day and drives it every day multiple times. On Rte. 82 from York Road to State Road, curbs were installed, all catch basins were installed but for the last 2 months no activity at all. They even landscaped it. Why that final cult was not done he doesn't know, and now we are coming down to that final stretch and the weather can change at any point. There is no more window to do asphalt once this happens. Mr. Kasaris asked what are we going to do about Rte. 82 in the event we get hit with snow. Mr. Cinquepalmi said he shopped around yesterday and called our plow supplier for blades. They make a rubber blade. They are 1 inch thick and are rubber. The problem with this is that he has to purchase 3 of these for each truck, because once they hit the man holes and the castings they start to rip. They cost about \$1000.00 each and the biggest problem is that they are 2 weeks out right now. Mr. Cinquepalmi thought at the very least that he can get 2 or 3 of them quickly, he would outfit 1 truck for that and he would designate that truck strictly for Rte. 82 hill. It would be like a squeegee and it plow as much snow as is on the ground.

Mr. Kasaris asked if there is any recourse against the contractor. Mr. Cinquepalmi stated he cannot answer that because he is not involved with that particular project.

Mr. Schmitzer stated he has been in talks with ODOT. The problem is with the surface mix. There are limitations on weather. When told that, he stated he did not care, he needs pavement on the surfaces. ODOT was contacted again this evening and he told them something needs to be done. They assured him it will be paved before we have any significant snows. It will be completed this year. Mr. Schmitzer stated he will keep everyone updated as soon as he receives the final determination from ODOT. They may just go to a different mix that can go at lower temperatures. Mr. Schmitzer stated he was driving through Parma last night. Parma was paving W. 130<sup>th</sup> Street last night and the temperatures were nearing 40 degrees and below. So, it is doable, not necessarily ideal, but he told them the urgency of getting it done. That's from York Road east, the area between York Road and the service center where they are still widening. This will be surfaced again according to the County before any significant weather hits. They are still widening the north side, but at least on the south side they have widened and they do have catch basins, they will get a surface course down and maybe they will run temporary traffic on the south side and not fully widen it there. But they have assured Mr. Schmitzer that they are not going to do this maintenance of catch basins and casting adjustments over the winter with our plows. They are going to get a surface course down and if they have to come back, they will redo it in the spring.

Mr. Kasaris stated this is not on us, we have to deal with it, but it's a problem that someone else created it. He stated that he is sure that the City Engineer and Service Director will handle it and both department heads are very good and he is confident we will get something done and he appreciates their work.

Mr. Langshaw stated he wanted to thank the Service Department. He said they are definitely hustling and trying to get as much done as possible. Several residents have contacted him saying good things. He stated that an area in Sherwood Highlands neighborhood was uneven and the Service Department did good work on that.

Ms. Hannan stated that maybe our community newspaper can print an article letting the residents know and maybe try to have them go around Rte. 82 as much as possible until it's really drivable.

3. **2017 Infrastructure Program.**

Mr. Schmitzer stated we did have the final warranty walk on that project and there were a couple of minor areas. One was on Parkdale south of Tilby that had some cracking in the asphalt that was sealed. Then on Tilby Road on the very east end by Ridge Road, the east bound lane, there was some edge cracking there that we have had some crack seal performed on. Everything else looked good so that is all taken care of and buttoned up. This program is all complete. **Remove from the agenda.**

4. **2018 Infrastructure Program**

Mr. Schmitzer stated that there was a walk through with the contractor and the one punch list item we had was down at the wastewater plant. There is a catch basin by the southern most building. The catch basin was off of the edge of the pavement when they paved that was set very low against the edge of the pavement and they never came back to adjust that. They have to complete that. Mr. Schmitzer stated he knows there are some concerns from Mark Smith about some of the paving and the seams because it was later in the year. The contractor seems to think everything is fine with it but we are going to watch and if they have to do something we will be come back and crack seal or whatever it needs to tighten that up.

5. **Rt. 82 Widening Project**

Mr. Schmitzer stated that they are putting curb on the northside widening Friday, November 8<sup>th</sup>. Then they are putting the asphalt base course next Tuesday, November 12<sup>th</sup>. They are not worried about weather with placing the asphalt because of the thickness. When you have thicker asphalt, you are allowed to put it at lower temperatures because there is so much heat generated from it, so when it's a thinner surface courses you have to have higher temperatures. They said they will get that in and then the week after next is the surface course on everything.

## **NEW BUSINESS**

1. **2020 Fuel Bid – Ordinance No. 19-94**

Mr. Cinquepalmi said we are in Brecksville Consortium for fuel just like we are for salt and asphalt. We chose to go with Ports Petroleum. There is a new company out there bidding and they are trying to get their work and they were a fraction of a penny less for unleaded gas. Brecksville and the other cities that are in this consortium and we have the option to go with 2 different companies. We can go with 1 company for gas, and 1 company for fuel. The problem is that we really can't do that. Mr. Cinquepalmi stated the reason why we stayed with Ports Petroleum is because we have two 8,000-gallon tanks. 1 is gas and 1 is diesel. Either company says when we order fuel from them, he has to order a minimum of 7,500. They can mix that anyway that they want. They have dividers in their tanks. They can bring him 500 gallons of gas and 7,000 gallons of fuel and vice versa. The problem is that we have two 8,000-gallon tanks. In summer we use more gas, this is citywide...Police, Fire, and Service, etc. In winter we use more diesel because of the snow plowing. If he goes with one company, he has to get 7,500 gallon minimum of gas, he has to wait until he is down to 500 gallons and we cannot do that with diesel fuel or gas. If we have a holiday weekend/3-day weekend and the city burns through 500 gallons of fuel in 1 day with the big trucks, it won't work. The bottom line is, if we stay with Ports Petroleum, the company we have had for 10 years, it will cost us because of that fraction of a penny less but with the other company it will cost \$111.00 a year. It makes no sense at this point to change.

Mr. Kasaris asked Mr. Cinquepalmi if he then in fact is recommending Ports Petroleum as the lowest and best and to remain with them. Mr. Cinquepalmi stated yes.

**Mr. Antoskiewicz motioned to recommend Ordinance No. 19-94 to Council for approval. Mr. Nickell seconded the motion. Yeas: 3. Nays: 0.**

**ADJOURNMENT**

Moved by Mr. Nickell, seconded by Mr. Antoskiewicz to **adjourn the Streets Committee meeting of November 6, 2019**. Roll Call: Yeas: 3. Nays: 0. **Motion carried.**

**Meeting adjourned at 6:22 p.m.**

## Street Department & Storm Water Monthly Report – October 2019

10/1/19-Tue.

Storm Water-Ridge Rd. finish setting up the last two basins in the N. bound lane and pour new concrete.  
Asphalt-grind out and install new asphalt into 6 area's on Ridge Rd. between Bunker and Glenwillow, [So. Bound lane].  
Signs-Replace traffic lights per N.R.P.D.

10/2/19-Wed.

Storm Water-Ridge Rd. southbound lane, tear out and rebuild 3 more basins.  
Asphalt-16111 Louis Dr. grind out and install new asphalt, Ridge Rd. install new asphalt in the last two basins in the N. Bound lane. The northbound lane from Wallings to the county line is complete [35 catch basins were touched, from total rebuilds to tuck pointing].  
Berming-Albion Rd.  
Mowing-Guardrails.

10/3/19-Thur.

Storm Water-Ridge Rd. continue rebuilding catch basins.  
Berming-continue on Albion Rd.  
Mowing-Guardrails, this should be our last cut of the year.

10/4/19-Fri.

Storm Water-Ridge Rd. set up and pour 4 basins with new concrete.  
Berming-continue on Albion Rd.

10/7/19-Mon.

Storm Water-rip out & rebuild the last 3 basins on Ridge Rd.  
Asphalt-grind out and install new asphalt in 4 areas plus the 4 basins poured Friday.  
Landscaping-around the catch basins on Ridge Rd.

10/8/19-Tue.

Storm Water-Ridge Rd. finish rebuilds and set up to pour tomorrow.  
Crack Sealing-Ridge Rd. around repaired basins, then start in Timber Ridge [all new concrete repairs].  
Mowing-finish cutting around our guardrails.

10/9/19-Wed.

Storm Water-pour the last 3 basins on Ridge Rd. Then sent the crew to Stone Hinge cr.  
Berming-finish berming on Albion Rd. in the morning, then sent same crew out sealing.  
Crack Sealing-finish up in Timber ridge, then went to State Rd. south of Edgerton Rd.

10/10/19-Thur.

Concrete-Stone Hinge Circle tear out and pour new curb & gutter.  
Asphalt-fill last three basins on Ridge Rd. Then sent the same crew sealing.  
Crack Sealing-basins on Ridge Rd. and continue on State rd.

10/11/19-Fri.

Concrete-10120 Forest Glen Dr. tear out and install new concrete in the street.  
Asphalt-grind & asphalt a section on Cady Rd. in the morning, in the afternoon went sealing.  
Crack Sealing-Cady rd. 17489 Bennett Rd.

10/14/19-Mon.

Concrete-saw cut 8636 Center Dr. and Berkeley cul-de-sac. Tear out & set up Center Dr. for Tuesday pour.  
Ditching-remove pipe and ditch out at 7711 Wallings Rd. Then went to Rec. Dept. to clean out the retention basin.  
Guardrail-install new guardrail at the dead end of Chippewa Path.

10/15/19-Tue.

Storm Water-in the morning tear out the other side of Forest Glen for the concrete crew to pour in the afternoon. Then the crew went to finish cleaning out the retention basin at the Rec. Dept.  
Concrete-pour one side of Center Dr. then went to pour the other side of 10120 Forest Glen in the afternoon.  
Asphalt-grind out 25ft. section and install asphalt on Gardenside we also did a small section at 4454 Akins Rd.

10/16/19-Wed.

Storm Water-sent three 2-man crews out to clean out storm structures [rain all day]. Later in the afternoon we went to the old compost yard to clean-up all the wooded debris from storms and storm water clean ups throughout the year.  
Concrete-Berkeley cul-de-sac tear out a large section and set up for a Thursday pour.

10/17/19-Thur.

Concrete-pour Berkeley cul-de-sac in the morning, in the afternoon tear out the other side of Center Dr.  
Compost Yard-finish clean-up of all the wooded debris.  
Storm Water-Picknea repair the manhole in the sidewalk.

10/18/19-Fri.

Concrete-finish setting up the other side of Center Dr. and pour new slab in the afternoon.  
Patching-Center Dr., Hillside and N. Gateway.  
Storm Water-clean out both storm structures on N. Akins with a machine & one-ton truck.

10/21/19-Mon.

Concrete-10590 Tudor Ci. Rip out 2 slabs and set up for a Tuesday pour.  
Crack Sealing-all recent concrete pours and then return to State Rd.  
Storm Water-across from Cartwright Parkway is a large storm structure that we'll clean out with a machine & one-ton.

10/22/19-Tue.

Concrete-pour 2slabs and a catch basin on Tudor Ci. Then went to 11560 York Rd. to rip out and set-up the sidewalk over the box culvert.  
Berming-State Rd. from Wallings to Rt.82.  
Storm Water-repair manhole at 7602 Pamela.

19/23/19-Wed.

Concrete-pour sidewalk on York Rd. Then saw cut 8617 Edgerton Rd. and tear out apron [for a culvert replacement].  
Berming-finish both sides of State Rd. up to 10229 State Rd.  
Vac-Truck-15574 Bennett Rd. jet culvert pipe, repair manhole in the sidewalk at 11893 Beckenham.

10/24/19-Thur.

Concrete-8617Edgerton Rd. finish install of new culvert pipe and pour new concrete apron in the morning, in the afternoon tear out and pour new sidewalk around repaired manhole at 11893 Beckenham.  
Asphalt-grind out and install new asphalt on Ridgedale.

10/25/19-Fri.

Concrete-we will remove & replace two sections of sidewalk on the corner of Ridge & Wallings [remove & pour today].  
Asphalt-finish grinding and installing new asphalt on Ridgedale.

10/28/19-Mon.

Concrete-10590 Tudor. Tear out and set up second half of street section in the morning. 10671 Sherwood Tr. Tear out concrete around catch basin in the afternoon. Patch curb at 4290 Sir John.

Asphalt- Crack seal Ridgedale

Landscaping-Backfill and seed areas around recently poured concrete sites.

Storm water-10379 State Rd. and 11893 W. 130<sup>th</sup> St. re-established proper slope in ditches along side road. 4912 Princeton Jet/Vac calcium build up in storm line.

10/29/19-Tue.

Concrete-Pour concrete at Tudor and Sherwood

Asphalt-Crack seal State Rd. Asphalt and crack seal 7602 Pamela Dr.

Storm water-Excavate and repair damaged storm line in street at 7602 Pamela Dr.

10/30/19-Wed.

Concrete- Tear out and set up section of road at intersection of Wallings and Forestwood. Tear out concrete and rebuild catch basins at 10351 Forestwood and 10302 Foxwood.

Asphalt-Crack seal Center Dr.

Landscaping-Landscape areas at 10090 Forest Glen.

Storm water-Repair damaged storm culvert at 4446 Royalton Rd.

10/31/19-Thur.

Concrete-Complete set up of concrete pour at Wallings/Forestwood, and catch basins on Forestwood and Foxwood. Saw cut 8980 hickory and 12760 Woodridge. Tear out and set up concrete at 8980 and 9000 Hickory.

Storm water-Storm water maintenance, Jet/Vac 15039 State Rd. and 6610 Bunker Rd.