

**STREETS COMMITTEE MINUTES**  
**March 2, 2009**

The Streets Committee meeting was held on March 2, 2009, at North Royalton City Hall, 13834 Ridge Road. The meeting was called to order at 6:30 p.m.

**Present:** Chair John Nickell, Vice Chair Larry Antoskiewicz, Vince Gentile; Council: Gary Petrusky, Dan Kasaris, Mike Farrell; Administration: Mayor Robert Stefanik, Service Director Kris Kamps, City Engineer Mark Schmitzer; Other Attendees: Paul Marnecheck, Rick Naegele, Don Harris, Joanne DuMound, Kim Thomas.

**APPROVAL OF MINUTES**

Moved by Mr. Gentile, seconded by Mr. Antoskiewicz to **approve the minutes of February 2, 2009.** Yeas: 2. Nays: 0. (Nickell absent at February meeting) **Motion carried.**

**UNFINISHED BUSINESS**

**1. Recycling program-rubbish co-mingling**

Mr. Kamps said a bid has been ordered and is in place for the white goods.

**2. Edgerton Road reconstruction**

Mr. Schmitzer said the Engineering Department will be meeting with the engineer project manager as well as the contractor, Shelley Company this week to look at a couple of areas on this project.

Mr. Schmitzer said he mentioned to the contractor that he would like to see some core bores done on the roadway to insure that the pavement that he spec'd out to be placed as part of the project has indeed been placed and is in good condition. Mr. Schmitzer will follow up on this project prior to the next meeting.

**3. Salt brine**

Mr. Kamps reported that the salt brine is working well, however it does not work in very low temperatures.

**4. North Royalton N-STEP (Neighborhood Sidewalk Travel Expansion Program)**

Mayor Stefanik said there is a transportation linkage portion in the stimulus package which relates to this program.

**5. 2009 Road Program**

Mr. Kamps said we received a good price for outsourcing the concrete this year (\$8.00 less a square yard than we were doing it for in house). He said the Service Department is not a contractor, a concrete contractor, a crack seal contractor or paving company and by putting these jobs up for bid, the Service Department can perform the maintenance end of these programs including joint repair and crack seal touch up, and help extend the life of the roads that have been repaired.

Mr. Antoskiewicz asked if the price he got for concrete includes everything from start to finish.

Mr. Kamps said it does include the entire job from start to finish and the prices are guaranteed for one year. Mr. Kamps said this bid program is a proposed program and the bid awards are for the process. He said it is up to the committee to decide if we are going to move forward with the projects.

Mr. Gentile asked Mr. Kamps what he foresees the Service Department doing with the budget this year as far as preventative maintenance on roadways. Mr. Kamps said the crack seal machine was purchased to do touch up repair work and seal the work the Service Departments is doing on roads so that we can prevent moisture penetration and preserve the roads for a while.

Mr. Farrell asked if the Dura Patch machine has been ordered. Mr. Kamps said there are some pieces of legislation that are going to come forward for Council in order to purchase off of the ODOT program. He said that once that legislation is signed, we can order the Dura Patch machine. Mr. Gentile explained that Mr. Kamps has found another vehicle for us to make equipment purchases outside of state bid and

this process is through ODOT. The agreement information is currently being reviewed by the Law Department and will be on the Council agenda tomorrow night.

Mr. Antoskiewicz said he would like to look at a community that has had work done with the Dura Patch machine and see what this machine actually does. Mr. Kamps will call Mike Meyer from Dura Patch and ask which cities have used the Dura Patch machine and report back to Council with those locations.

Mr. Gentile asked when the street sweeping program will begin. Mr. Kamps said it will start on Wednesday of this week.

Mr. Farrell asked Mr. Kamps if we are going to get a copy of the project target list for 2009 that he and Mr. Schmitzer will develop. Mr. Kamps said that the list he is referring to is actually an evaluation program which will rate the condition of the streets throughout the city on a "worst-first" scenario. Some of these streets will be repaired by city workers and other streets will be done by contractors.

Mr. Antoskiewicz asked when we will have a list of streets that are included in the road program.

Mr. Farrell said the list would help inform residents who call to ask if their street is going to be repaired this year. Mr. Kamps will send a proposed street repair list to Council.

Mr. Kamps said that when this program was developed, it was developed as a proposed program. He said the Service Department was looking at getting prices from a number of contractors by placing amounts and locations for contractors to look at. He feels we had a nice response to this bidding process.

Mr. Kamps said that with this being a proposed program it is just a recommendation to award the work to the contractor with the best price. As far as moving forward with the projects or individual streets this is something that will be decided in committee taking into consideration budget constraints. He said we may even be able to do more work than proposed as some of the prices that came in were very attractive.

Mr. Kamps said that he is looking at some of the older concrete streets in the city where there is not necessarily any lifting or broken concrete, but there is a lot of joint damage. Mr. Kamps said that the price to tear these streets out and replace them in concrete would be astronomical. He is suggesting a joint repair program where the Service Department would overlay these streets. He said that ODOT has a joint polymer mix that is specifically designed to overlay concrete streets. This product is not made to add any structural integrity to the roadway. Mr. Kamps said he has done a number of projects with this product and he feels it is a great performer.

## **6. State Road Culvert**

Mr. Schmitzer said the bid opening for this project was on Thursday and there were nine bids submitted. The bids ranged from \$113,000 to \$198,000. Mr. Schmitzer said he has made a recommendation to Council to award the project to S.E.I. Excavating. Their price of \$113,559.55 includes \$13,400 of contingencies which puts their actual cost at approximately \$100,000. The Engineer's estimate without contingencies was \$134,000. Mr. Gentile asked when State Road will be closed. Mr. Schmitzer said if everything goes well and the legislation is signed on Wednesday and they have the pre-construction meeting on Friday, they will start the project the following week. Mr. Schmitzer said that portion of State Road will be closed for approximately 30 days. The truck detour will be Route 82 to Ridge and car traffic detour will be Bunker Road to Ridge Road.

Mr. Gentile said that the intersection at Bunker Road and Ridge Road is a very difficult intersection if you are making a left onto Ridge Road. Mayor Stefanik said some people may be taking Bunker Road to Oakridge Road to Sprague Road as a detour. Mr. Nickell said people will begin to adapt after it is posted that State Road will be closed for a period of time.

**NEW BUSINESS****1. Proposed Ordinance 09-18 relating to contract changes to the work performed by Camino Construction, Inc. for the Gregory Lane Drainage Improvement Project.**

Mr. Schmitzer said that this additional work was above and beyond the original change order that was approved for Camino Construction. This additional work was ordered by Mr. Schmitzer as something necessary to complete the project. He said that field conditions changed as the Engineering Department changed a major part of the scope of the project which included re-routing the storm water. When the storm sewers were being put in, it became clear that they were uncovering a lot of pipes that residents were draining out into the backyard so he added cost to put a connection to all of the residents. The residents were not connected, but were informed that the connection is there if they want to connect to the storm sewer. Mr. Schmitzer said that there was a lot of extra dirt work because of how tight it was and they had to go through many more side yards than anticipated. He said the soil was very soft and even though plywood was placed on top of the dirt, this had to be filled in with top soil and seeded and mulched. He said there was also some additional conduit that was changed out as part of the contract, but some of the pipes were originally sized as a 6 inch pipe which did not work, so those were changed out. Mr. Schmitzer said there were other dry culverts where the pipe size was a foot off the edge of the driveway and two feet down, so those pipes were extended out to create a more manageable slope off of the edge of the driveways. The total cost for this additional work is \$17,770.00. Mr. Kasaris asked what the breakdown is for labor vs. materials. Mr. Schmitzer said he does not have a breakdown. He did say, however, that the first five items listed on the ODOT form are items that were underbid under our bid documents. These items include labor costs, equipment costs, survey layout, storm connections, and band extensions. Mr. Schmitzer said that Camino Construction did not charge the city for any equipment time. Mr. Kasaris asked if a lot of the labor was part of the original bid. Mr. Schmitzer said labor was not part of the original bid. He said this was above and beyond the original bid. Mr. Kasaris asked if Mr. Schmitzer can get a breakdown of what we paid for labor. Mr. Schmitzer will get this breakdown. Mr. Gentile asked Mr. Schmitzer if as an engineer he feels this price was at or below what he expected. Mr. Schmitzer said he would price it at \$25,000-30,000.

Mr. Schmitzer discussed future projects. He said he is currently working on the Pamela Drive/Parkdale Drive project. He is using ODOT's Standard Force Account spreadsheet which breaks down the cost of labor, owned equipment, rented equipment, materials, trucking, subcontractors and third party billing. He said when using this spreadsheet there is no question on the price.

Mr. Farrell asked if we have a standard procedure to follow when we are bidding projects.

Mr. Schmitzer said that the procedure is in place. We are going to bring the standard procedure before the Review and Oversight Committee to let contractors know that the city will be using these standard forms for all bids.

Moved by Mr. Gentile, seconded by Mr. Antoskiewicz **to recommend approval to Council of Ordinance 09-18.** Yeas: 3. Nays: 0. **Motion carried.**

Mr. Naegle, a St. Thomas Woods resident, asked what the city is planning to do about the entranceway to St. Thomas Woods. Mr. Farrell said he felt the Dura Patch machine would be a good fit for this project. Mr. Farrell met with Mr. Kamps regarding this project and Mr. Kamps called Mr. Naegle to discuss this project.

**ADJOURNMENT**

Moved by Mr. Gentile, seconded by Mr. Antoskiewicz **to adjourn the meeting.** Yeas: 3. Nays: 0. **Motion carried.** Meeting adjourned at 7:13 p.m.