

BERLIN TOWNSHIP TRUSTEES

9:00 a.m. Spring Roads Meeting April 11, 16

- HELD AT:** Berlin Township House, 3271 Cheshire Rd., Delaware, OH
- CALL TO ORDER:** Adam Fleischer, Trustee Chairman
- PLEDGE OF ALLEGIANCE:** The Pledge of Allegiance was led by Brodi Irwin
- ROLL CALL:** Adam Fleischer, Steve Flaherty, Ron Bullard and Claudia Smith, Fiscal Officer.
- ATTENDANCE:** Brodi Irwin Road Superintendent and Doug Riedel representing Delaware County Engineer’s Office
- Public Comment:** Fleischer asked if anyone wished to make a public comment. Hearing none they moved on to the next item on the agenda.

Fleischer stated this is our spring road inspection which would be led by Irwin and asked who was coming from the county. Irwin said Doug Riedel as he is our liaison for the township and would be here by 9:15 a.m.

Irwin said he had some ditch things to go over, crack sealing for them to look at as well as some asphalt repairs that need to be addressed and a culvert that needs replaced and is big enough for the county to do. Bullard said we have 173 tons of salt that we need to store and Irwin talked to Bob Ford and what they are going to do is come next snow plowing time they are going to use up what they have and the county will drop ship us 200 tons from the 5th Avenue location and we won’t have to store any. Irwin said we will order about 300 to 350 tons. Bullard said the county is going to fill their bins and if we have a winter like we did this year we will have a storage problem next year. He also stated that the number the county gives them of the amount of salt they used is not accurate as he adds sand to the salt to try to stretch it to go further. He would like to have 600 tons. Fleischer asked if we could use a temporary storage and Flaherty said cover it with a tarp but Irwin said the EPA would get us. Bullard asked Riedel if he could help us out with salt delivery as we can only handle 150 tons and are required to take delivery of 200 tons on a blown in delivery and was asking if we could get less. He said we do help the county as other townships have borrowed salt off of us when they can’t get it from the county. Riedel said ideally then what we are asking for is to fill up with 150 and 50 would be delivered to one of our locations but it would still be our salt and then when we need it we could get it.

Piatt Road – Irwin showed them a pipe that was collapsing and do to the size the county does it. Riedel said to submit an REA and they will inspect it and see what type of condition it’s in and if it needs replaced they will size for replacement structure and based upon the culvert policy they will figure out what the cost is for the county and the township. Irwin asked if the ones that are 48 inch if pipe itself is what is covered by the county not the asphalt and other stuff. Riedel said it was the townships responsibility to remove the old culvert and put the new in with the proper backfill and any dirt work beyond the limit of the culvert. He will pull the plans for Piatt Road and see what size the structure they had to replace that one.

Old Field Estates – Trustees looked at a large joint crack at the entrance to the subdivision and Irwin said they have put cold patch in for a temporary fix. There is an option where they will grind down two inches thick and twenty four inches wide and layer a tax and number 8 stone to build the two inch structure back up and has a flexibility to it and on a hot day it will ooze and heals itself on cracks. There’s also something like a tar strip that fills in the cracks and is flexible and they are getting ready to do a demonstration in Liberty Township so show how good it is and they offered to come to our township he’s just waiting for a phone call. Fleischer asked if this was the cheaper option and Irwin said he didn’t know. Flaherty said he thought they looked at a heater cured at the OTA show. Irwin said you can do a heat weld truck unit that has propane burners on it that will heat the top surface of about an inch to an inch and a quarter thick but you can never penetrate the crack that’s all the way down. Irwin pointed out other cracks in the same subdivision.

Hollenback and South Old State Road – Fleischer said he gets lots of phone calls about placing a flashing light at the intersection and Flaherty said he wrote to the commissioners and had not heard anything. Fleischer asked Bullard if the flashing lights were installed per

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the trustees request and Bullard said he yes as there were two deaths at that intersection and there are only two intersections in the county that has them and they are both in our township but they are expensive.

Sherman Road – Irwin said we have five chevrons and with the sign grant program we were going to upsize these chevrons and to do that we need to straighten up our posts and we have dead trees that need to be removed. We also have some on Dale Ford, Curve, 3 B’s & K and Plumb. He pointed out a ditch where the homeowner cleaned it out with a shovel. He said it is not flooding our road but he wants to drain his wet yard into our ditch but he can’t do it because his land lays lower than our ditch. He thought he we could reconstruct this deeper but one of our policies was if it was detrimental to the road to make it soft or if it was flooding we would change it. We have another one on Baker Road which he said he turned an REA in for.

Linda Lane – Irwin said as construction was done on a house the trucks tore the road up and on our county road program they don’t do repairs like this, they will do edge mill and full depth repairs but if you had to bit and piece little square in subdivisions he has not been able to find anybody that can do them for us so he has been using Bruce and Roger to do them and they don’t want to mess with them because they are too big to do by hand and they don’t come out smooth. Bullard said we can’t be unique in this problem and asked Riedel if the county could help us with this. Riedel said these types of failures are caused by heavy equipment or poor construction but if Roger Glenn and Tom Dew built this they did it right. That area might have some weak soil underneath it. Irwin said we need to come up with a way to repair it. Bullard said we could grater patch it until the development is complete and then do something more permanent.

Baker Road – Irwin pointed out an area and said the farmers are trying to improve the fields and improved on their drainage but removed brush and they called him about 750 feet of ditch that storm water off our roads and ditches run into and it’s destroying their property. We have a drainage area that is running into the field and it’s not supposed to so they want us to direct the water back into our ditch. We don’t have to provide any labor or any trucks to haul the dirt away we just have to dip the ditch out swing around dump in their field and they will plow it under. This will create our ditch which has been silted in over the years and not been cleaned out. He received a quote from Bruce for \$2,000 to clean it. All they have to do is move a sign which they were going to do anyway as it’s not the proper height.

Curve Road – Irwin said with the sign grant he will be asking for signs for all the curves on Curve Road.

Flaherty told Riedel that the township would be interested in the ball banking study that the county is doing.

RETURN TO TOWNSHIP

Fleischer had to leave at 10:30 p.m.

Irwin asked Riedel about becoming ADA compliant and Riedel said the law states that if you resurface any street that has ramps on it you have to upgrade those ramps to current standards and they have an inspector on staff to inspect all new subdivisions. He said if you don’t upgrade the street there is no trigger to upgrade the ramps and only if you resurface the street. The standards have not changed significantly in the last eight or nine years so anything designed before 2004 probably needs replaced anything after that is okay but they would still have to look at it. Irwin said they may have a few developments put in during that time frame. Riedel said when you are ready to do maintenance on a road that is the time to let them know early on so they can come in and tell us if the ramps need updated.

**RESOLUTION APPROVE SUBMITTING REA’S TO COUNTY ENGINEER
16-04-01 FOR CULVERT PIPE ON PIATT ROAD**

Motion: Bullard
Second: Flaherty
Vote: Flaherty yes and Bullard yes

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**RESOLUTION APPROVE SUBMITTING REA'S TO COUNTY ENGINEER
16-04-02 FOR GRADER PATCHING ON BIG RUN ROAD**

Motion: Bullard
Second: Flaherty
Vote: Flaherty yes and Bullard yes

Flaherty asked what was going on with the ditch petition on Piatt Road and Bullard said they were waiting for the second hearing. Flaherty said once it goes through that is the perfect time to talk to people about the right-of-way and doing another project as the west side has to be redone with drainage and make the road wider. As soon as Evans comes in, we have 4 to 5 years for our part to be connected at Piatt and Shanahan, with the school going in and Piatt Road expanding to the north it is going to increase the traffic. Riedel asked if this would be an OPWC project and Flaherty said yes hopefully in 2018 – 2019. Bullard asked if there was any talk about taking Piatt Road from Cheshire north to the Glen Mead subdivision. Riedel said most of it would be developer driven.

**RESOLUTION MOTION TO ADJOURN
16-04-03**

Motion: Flaherty
Second: Bullard
Vote: Bullard yes and Flaherty yes

Meeting adjourned by Vice-Chairman Bullard at 11:06 a.m.

Adam Fleischer, Trustee

ATTEST:

Ronald W. Bullard, Trustee

Claudia Smith, Fiscal Officer

Steve Flaherty, Trustee