

Pine Hill Cemetery

Drainage Engineering Needed



Drainage Project

Survey and engineering needed

It has been many years since any road work was done at Pine Hill Cemetery. At least ten years ago. At that time existing roads were chip-sealed. Drainage was not addressed. Conditions have deteriorated and must be addressed now.

There is major drainage and road issues at Pine Hill Cemetery. This is on-going and as this is the only active cemetery in town, it has daily traffic. Water has washed out and/or damaged several roads and washing asphalt onto grassy areas and graves. In some cases, the underpinning of the edges of existing roads are compromised. This is a safety concern for those that visit and we feel it is unacceptable.

This year we submitted a Notice of Intent for this year's Warrant to hire an engineer to draft plans for improving roads and drainage at Pine Hill and to help us prepare an RFP. As you can see in the NOI, we approached two highly recommended engineering firms. After several tries, were able to get an estimated bid of about \$30,000.

This is only the first step toward a large repair and rebuild project at the cemetery.

Once we get the Engineering done, we hope to go out to bid to correct drainage issues, including adding two (or more) catch basins and perhaps some drainage ditches or swales. Then we will rebuild the roads. Some have never been paved, some are badly compromised along the edges and need rebuilding. A few will hopefully just need a new coat of chip seal.

Naturally we'd like to get this done ASAP, but understand it may need to be spread out over a few years for financial reasons.

At a minimum we would like to complete the engineering this year. If the Town can afford it, we'd also like to go out to bid for the work needed and get started on that, too. We can do that in segments, according to the amount of money available.

March 2, 2016



An open drainage pipe, asphalt breakdown and delaminating of existing pavement, present safety concerns for visitors.





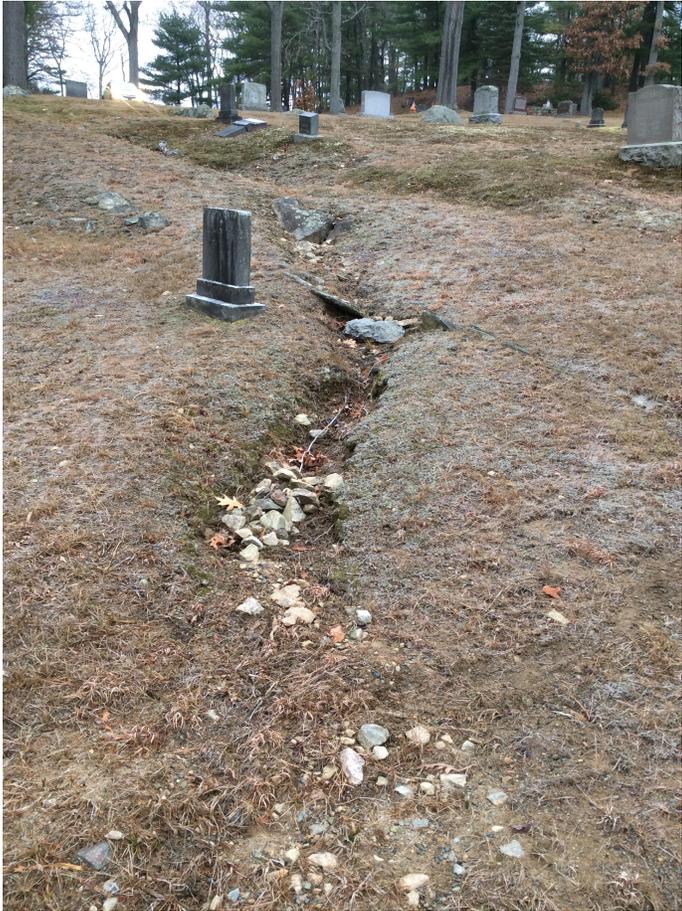
Runoff along road edges, puddling, pavement breakdown and flooding of gravesites. Broken down asphalt is now transported onto gravesites, which is not only unsightly and disrespectful, but makes lawn care more difficult and hence, more costly.



March 2, 2016

A previous attempt to prevent runoff from eroding an intersection.

Beyond this point water continues and divides, half eroding the road edge, and half crossing active gravesites, causing ditches and safety concerns.





Road edges broken down, ditches, and asphalt on gravesites. There are two existing catch basins that need to be repaired or replaced.



March 2, 2016