

Informational Meeting on Paving Roads in Longmeadow

When: Wednesday July 19 at 7PM

Where: Pomfret Senior/Community Center

The Longmeadow Ad-Hoc Committee will discuss the plan to rehabilitate the Longmeadow Estates roads.

January of 2017, the Committee requested the Town obtain consulting services of Lenard Engineering Inc. to investigate various options for rehabilitating the roads given the use of Pavement Dressing Conditioner which contains Polycyclic Aromatic Hydrocarbons a carcinogen. The final report of this assessment is available [online](#).

Based on the engineer's recommendation, the Committee selected option 1; mill off 1"-1.5" and overlay with new hot mix asphalt.

Outline of Option 1:

1. Mill 1-1.5" and overlay with hot mix asphalt (HMA). This option would result in essentially a new road and would accomplish the goal of removing all the PDC. The engineer recommends replacement of the catch basin grates only to aid in appearance but did not think replacement of the concrete catch basin tops was necessary as the quantity of PDC that will remain is very minimal. Any wear of the PDC over time would release in such a minimal quantity that it would be a non-factor. By milling approximately 1-1/2" from the top of the asphalt and returning the final asphalt topping to the original grade, there will be no need to adjust the catch basins or driveway aprons. The contractor will remove the milling debris from the Town.

Logistics for Longmeadow:

1. Start date is Monday July 24th. This is projected. The date could slide due to weather delays.
2. Traffic Control will be provided by Town Constables.
3. Insert catch basin silt collection inserts. Per Lenard Engineering recommendations the Town purchased 50 catch basin inserts. The inserts have a flap which covers the throat area of each catch basin. They sift and hold any dust and debris while allowing the water (from rain storms) to pass through.
4. Milling and Paving:
 - a. Work will be performed in stages starting with the circles and finishing with Longmeadow Dr. The project will likely be completed in August.

- b. Water will be used for dust control during the milling and sweeping of the road. Catch basins will be protected by the silt collection inserts. The reclaimed material will be transported off the premise. A sweeper, also using water, will follow the milling machine. Usually, there is one pass by the sweeper. This operation will include an additional sweeping.
- c. Curbing will be removed ahead of milling and transported off the premise.
- d. Milling will be performed in stages. Working the cul-de-sacs first followed by the main road. Mill and remove 1.5" of material from 2-3 cul-de-sacs at a time, then apply the first 1.5" layer of asphalt. Mill and pave main road will follow the same process once the cul-de-sacs are completed. There is flexibility in this part of the process. The contractor may put down the first layer of asphalt as the milling and sweeping is completed.
- e. The final application of asphalt and curbing will be applied over the entire Longmeadow road system once the milling is completed.
- f. Work day. Crews should arrive about 6:30AM. Machines shouldn't start until about 7:30 AM. Work should wrap-up at about 5-6 PM.
- g. Traffic control will be provided by the Town constables. There should be very limited times when home owners are not able to access their driveways during the work days. Constables will be able to direct traffic around the milling and paving machines as necessary.
- h. The Rt 44 entrance island will be shortened at both ends. This will ensure safe plowing operations, entrance and exit for the plow trucks and improve snow removal. Line painting will be used to guide drivers around the island when entering from Rt. 44.
- i. The catch basin at the Rt. 44 entrance to Longmeadow will be raised and blended into the road structure.

Please feel free to contact the First Selectman if you have questions.

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