

**CLASS V ROADS STUDY COMMITTEE**  
**MINUTES**  
**9/20/16**  
**Approved**

Present: Frank Bowles, Kevin Sahr, Mike Smith, Steve Williams, Sue MacKenzie

Meeting called to order at 6 PM.

Minutes of 9/6/16 approved.

Minutes of 8/30/16 to be amended

Materials for the "UNH Pavement Preservation class" provided.

UNH 2013 Roads assessment provided

Discussed approach on how to come up with costs for all roads under current conditions and improved conditions. Steve reviewed the grading of existing roads and the frequency needed based on volume and speed of traffic and the amount of gravel that exists on the roads currently.

Frank and Kevin need some time to review the information provided to develop the model for the costs based analysis. Traffic Counts would be helpful. Will provide Dick Jones Traffic counts from prior years.

Approach this by evaluating all roads vs one specific section.

Discussed using a generic section of road vs a specific road.

Consensus was to use the South end of River Road near the Hanover Town Line as a model for analysis.. Steve feels this section needs to be excavated to 24 inches, fabric placed in the bottom, 16 inches of gravel, 8 inches of crushed, graded, rolled and Mg Cl applied. Sand is a commodity that is not going to be available forever.

With the increase in gravel roads we will need two graders to maintain the roads. We need to do the cost analysis for keeping the grader vs hiring extra grader help.

We need to finalize the Roads Plan and plan for preservation, with a reasonable budget. Figures will be based on 0.5 mile section, 18 feet wide, 24 inch depth, with fabric on the base. Will use the 0.5 mile at the Hanover end of the River Road.

- \* The date for the Public Meeting is moved to **November 1, 2016, 6 PM**
- \* In the school cafeteria. Will ask Kevin Peterson to moderate.
- \* Kevin and Frank will review information provided and begin to put numbers to the various options. Kevin has developed the graphic that will best demonstrate the issues.

Meeting adjourned at 7 PM

Next meeting October 4, 2016, 6 PM, Town Office Conference Room.

Respectfully submitted,

/s/ Susan MacKenzie