

## **MINUTES OF THE TOWN OF BARNES ROADS AND RIGHT OF WAY COMMITTEE**

January 29, 2018

Present were Greg Martin, Eric Altman, Don Dealing, and Mark Holm

Meeting called to order at 9:12AM

Motion to approve today's agenda and minutes of 12/11/18 meeting, passed,  
Martin/Dealing

### **Morgan and Parmley standards**

Eric presented and explained documentation from Morgan and Parmley, giving state engineering standards for township intersections that may be improved/rebuilt in coming months and years. State has helped identify "slope failures" in the township.

Attention is given to timing, cost, and priority for intersections to be improved/rebuilt, e.g., why chip seal a road currently if it is to have intersection reconstruction in near future.

Discussion of alternatives to satisfy state "vision triangles" as respective intersection reconstructions are contemplated.

*Roads Committee will make site visits during February 12 meeting.*

### **Mixture Ratios, salt/sand**

Roads crew has been testing and monitoring results for various mixtures. Mixture may vary depending on temperature and shade or sun. Consideration is given to use of salt/sand to save wear and tear on equipment -- salt can be substantially cheaper than replacing cutting edges on plow trucks.

Discussion of conveyor vs auger on trucks as related to seasonal use and maintenance time dedicated to equipment.

### **Typical Section plans**

Discussion of implementing standards for a "typical road section" -- to have on file a set of minimum requirements for township roads. Special attention given to shoulder requirements (usually 2 ft. minimum). Additional discussion of optimum grading slopes for gravel roads.

Meeting adjourned 10:40Am, Dealing/Martin

### **NEXT MEETING FEBRUARY 12, 2018, 9:00AM**

Respectfully submitted, Mark Holm, recorder