

**KALAMAZOO COUNTY ROAD COMMISSION
SPRINKLE ROAD PROJECT
S AVENUE/ NASH AVENUE NORTH TO ZYLMAN AVENUE**

**INFORMATIONAL MEETING
Kalamazoo County Road Commission
April 6, 2011
6:30 P.M.**

REPRESENTED BY:

KALAMAZOO COUNTY ROAD COMMISSION (269) 381-3171

Kent L. McCauley, Chairman
Ken Oscarson, Vice Chairman
Jeffrie M Maddox, Commissioner
Dennis J. Berkebile, Commissioner
Dan Moyle, Commissioner
Joanna Johnson, Managing Director
Tom J. Hohm, Chief Engineer
John Byrnes, Traffic Services Director
Paul Spitzley, Project Engineer

ENGINEERING CONSULTANT

Todd Hurley, Hurley Stewart
Jason Raleigh, Engineering Technician

CONTRACTOR

Mike Mallos, Hoffman Bros.

Sprinkle Road Project Summary

Project Limits

Sprinkle Road from S Avenue/ Nash Avenue to Zylman Avenue

Purpose and Need

The pavement condition is very poor at the north end from Wells Street to Zylman Avenue, as it has many cracks and filled potholes. The section from S Avenue to Wells street is cracked and raveling. Sprinkle Road from S Avenue to Zylman Avenue warrants an investment to restore the pavement structure.

The Road Commission has designated Federal Funds for this roadway improvement project.

Project Summary

The project is divided into four distinct sections.

1. Safety Project at S Avenue and Nash Avenue

The Kalamazoo County Road Commission applied for safety funds to add a left turn lane to S. Sprinkle Road. The intersection will be reconstructed along with the S Avenue and Nash Avenue approaches. Concrete curbs and drainage structures will be placed at this intersection to improve drainage. This section will be built with 11 foot lanes, 4 foot paved shoulders and 2 foot gravel shoulders.

2. Mill and Hot Mix Asphalt Resurface from North of S Avenue/ Nash Avenue to Branch Avenue. The existing pavement is cracked and is raveling. The surface will be profile milled, and a Hot Mix Asphalt overlay will be placed. This section will be built with 11 foot lanes, 4 foot paved shoulders and 2 foot gravel shoulders. The roadside ditch will be reshaped.

3. Hot Mix Asphalt Resurface from Branch Avenue to Wells Street. As this section is in better condition than the section just north, a Hot Mix Asphalt overlay will be placed. This section will be built with 11 foot lanes, 4 foot paved shoulders and 2 foot gravel shoulders. This section includes the replacement of the Austin Lake Consolidated Drain culvert.

4. Reconstruct to 3 lanes wide from Wells Street to Zylman Avenue. This section has a concentration of homes and businesses so it will be reconstructed with a three lane section (3 - 11 foot lanes). It also has poor drainage so an enclosed drainage system will be installed. The section will be constructed with 4 foot paved shoulders and concrete curb and gutter.

Project Schedule and Detour

The project will begin on April 21, 2011. The project is scheduled to be complete by late August 2011.

The roadway will be closed to through traffic for the duration of the project. Traffic will be detoured to east on TU Avenue, continuing east on T Avenue, turning north on 29th Street, turning west on PQ Avenue and continuing east on P Avenue (Romence/ Bishop) to Sprinkle Road.

Local Traffic will have access to Sprinkle Road for the duration of the construction project. However, during key work operations, the contractor may obstruct portions of Sprinkle Road. For example during the replacement of the culvert that connects Long Lake to Austin Lake, local residents will have to use the detour route. During the construction project the work zone will also be used to store equipment and road construction materials.

Road Commission staff and the Contractor will work with emergency services, garbage haulers, and the US Postal Service to assure continued service to your residence.

SPRINKLE ROAD IMPROVEMENTS PROJECT DETOUR ROUTE

