

**Prior Lake-Spring Lake Watershed District,
City of Prior Lake, City of Shakopee & Shakopee Mdewakanton Sioux
Community JPA/MOA Special Meeting
SMSC Land Department
Thursday April 30, 2009
9:00- 11:30 AM**

**Prior Lake Outlet Channel
MOA Cooperators Present:**

Bruce Loney, City of Shakopee
Jeff Weyandt, City of Shakopee
Ross Bintner, City of Prior Lake
Stan Ellison, SMSC
Scott Walz, SMSC

PLSLWD Managers Present: William Schmokel, Larry Mueller

PLSLWD Staff:

Mike Kinney, District Administrator
Joshua Mankowski, District Technician
Stacy Sass, Water Resources Technician

Others Present:

Marty Melchoir, Inter-fluve
Emily Javens, Scott SWCD
Terry Schwalbe, LMRWD

1. CALL TO ORDER. Meeting called to order by Administrator of the Prior Lake-Spring Lake Watershed District Mike Kinney at 9:20 am.
2. APPROVAL OF AGENDA.
3. INTER-FLUVE 60% CHANNEL DESIGN REVIEW.

Marty Melchoir from Inter-fluve gave a summary of current status of the channel designs. He noted that the designs were not quite 60% complete but based on any comments received today, they would quickly progress. He presented the designs for segments 2, 3, 4, and 7.

Bruce Loney noted that he heard that Scott County will be replacing culverts in the near future on County Roads 101 and 16, as well as a possible culvert replacement on the US F&WS crossing immediately north of CR101. Mr. Melchoir stated that he will contact Scott County to work with them to coordinate any of their culvert replacement plans with the outlet channel designs.

Mr. Loney questioned whether Mr. Melchoir would incorporate a sediment loading analysis into the designs in order to quantify the changes in sediment loading and erosion from the current state of the channel to the post-construction state. After discussion, Mr. Melchoir will add a sediment budget to the final plans. Ross Bintner asked about monitoring sediments and maintenance plans for any sediment ponds. Terry Schwalbe stated that sedimentation

continues to be a concern for his District. Mr. Loney and William Schmokel stated that they would like to see sediment and erosion monitoring incorporated into part of the long term plan. Mr. Kinney stated that the District is currently monitoring the Outlet Channel for several parameters including turbidity and will continue that monitoring, as well as work with Scott SWCD to establish permanent cross sections on the channel. Inter-fluve will draft a sediment budget cost proposal for approval at the next meeting.

Mr. Melchoir took preliminary input from the cooperators and requested additional specific comments to be submitted by May 5th in order to allow adequate time to incorporate the changes. The 60 % designs will be submitted for approval at the next meeting on May 13th, to be held at the SMSC Land Department Office. After the 60% designs are approved, Inter-fluve will move to 90% designs for final review with a goal of early June.

It was noted that there will be a public meeting held tonight at 7pm at Eagle Creek Elementary in Shakopee to present the current designs of the Outlet Channel to the public and that land owners adjacent to the outlet channel have all been specifically invited by Mr. Kinney. Mr. Melchoir will attend and present the designs, as well as answer any questions and receive comment on the designs from members of the public.

Meeting adjourned at 10:28 AM.