

Meeting Date: July 27, 2004

Facilitator: Ron Singh

Note Taker: Scott Branco

**Attendees:** John Hemecek, Eric Berry, Mark Giggins, Shelby Girggs, Chuck Pearson, J. David Brinton, Ken Bays, Bill Robinson, Bill Kauffman, Chuck Gibbs, Kurt Iverson, Ron Singh

Group needs to decide on the following before going any farther with this group:

- Minimum Standards for GPS
- Who are the players?
- Who is going to be invited to participate in this group?
- What is needed in the State of Oregon+

There are lots of holes in the state that do not have a reference station.

There is a possible NGS station in Central Oregon and in Klamath Falls in the next six months.

Gwen Stations:

- 2-5m correctors
- High accuracy
- Plan double coverage of nation

Federal asset mgmt. program needs to be considered through out this process.

Question to the group present at the meeting:

**“Is there a good reason to create a GPS group which includes Highway Division, Counties, and Cities?”**

An inventory of the state needs to occur before any decisions are made. This includes finding all the reference stations that are located in the state regardless of who owns them.

This needs to be advertised to the state to gather interest.

Education needs to occur, which will help people to purchase the correct GPS equipment.

Michigan is way ahead of the nation in the use of GPS equipment. The whole state is networked, and the level of accuracy is very high.

They have a RTK network

What are we going to do in the future in Oregon?

Use of system will dictate standards.

A format that everyone can use would be hard thing to accomplish. Getting everyone to buy into this will not be an easy task.

ODOT would like to partnership up with the counties and cities in the purchase of reference stations.

The NGS advisor needs to be present at the next meeting.

Action Item: Ron Singh will put together an electronic survey to be sent out to the counties and cities. All members are too sent in any suggestions to Ron Singh. This survey needs to be simple and to the point.

Action Item: Ron Singh will put fact sheet together about the group.

The next meeting will be August 27, 2004.