

Item 7b.

Sunfish Lake Engineer's Report for April 3, 2012

By: *Don Sterna, PE, City Engineer*

Date: *April 2, 2012*

1. Engineering Activities Undertaken in the Month of April

Load Limit Signs – Purchased two (2), four-ton axle load limit signs this past month. They will be delivered to the City Forester for next year's spring load restrictions.

CIP Update – Reviewed previously prepared CIP report along with the 2007 Pavement Management Report to prepare the 2012 draft CIP. The draft CIP identified a few engineering items early in 2012 that I would like to address prior to June to have a comprehensive evaluation of the City's infrastructure. This will provide a basis to evaluate the draft CIP to develop a final CIP for the July Council meeting review prior to establishing next year's engineering budget.

SWPPP Public Hearing – Prepared for the upcoming Public Hearing that will be held at the April 3, Council meeting. Jesse Carlson, from my staff, will be attending the meeting and conduct the annual public hearing for the SWPPP.

Sunfish Lake Water Quality Memorandum – Prepared a memorandum addressing options to lower phosphorous levels in Sunfish Lake for the Lake Association.

2. Public Works Activities Undertaken in the Month of March

Guard Rail Repair Estimate – The cable guard rail along Charlton Road was hit this past winter, and one if not two posts were damaged and need to be replaced. I discussed the needed repairs with the contractor that in the past has repaired the guard rail. The contractor indicated it would cost around \$500 to \$800 to repair. I would like Council approval to repair the guard rail at a cost not to exceed \$1,000.

Spring Load Restrictions – With the early spring and relatively dry weather, the spring load restrictions will be lifted by April 5. The metro area roadways load limits are currently being lifted. The City Forester has been notified to remove the temporary load limits.

3. Anticipated Engineering and Public Works Activities for the Month of April

- **Crack Seal Quotes** – In anticipation that City Council will approve the recommended 2012 crack sealing project, I will be requesting three quotes for this project in April. The quotes will be tabulated and a recommendation will be made for the council to react to at the May council meeting.
- **Street Sweeping** – The City streets are scheduled to be swept the week of April 2, 2012, weather dependent.

The above constitutes the Engineering Report for the City of Sunfish Lake for April 2012.

Respectfully submitted,

WSB & Associates, Inc.



Donald W. Sterna, PE
City Engineer

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