

Greg Minikel

From: Greg Minikel
Sent: Wednesday, July 09, 2014 4:59 PM
To: Jackie Macewicz
Cc: Greg Minikel; Dan Koski; Matt Smits; Mike Zimmer; Aaron Knuth (CN)
Subject: Railroad Culvert Plugged with Debris - North of W. Custer St. and West of Hessel Ct.
Attachments: IMG_0931.JPG; IMG_0928.JPG; IMG_1096.JPG; IMG_1102.JPG; Aerial Photo of Vista Rd. Drainage Ditch & RR Culvert.pdf

Hi Jackie,

It has come to our attention that we have a serious drainage issue due to a completely blocked/plugged railroad culvert that goes under your tracks to the north of W. Custer St. and to the west of Hessel Ct. We believe that the culvert is a 42 inch corrugated metal pipe (CMP). We have received complaints from the property owners abutting Vista Rd. (upstream from the plugged culvert pipe) regarding severe erosion of the ditch and trees that are falling down. They are concerned that their homes will end up in the ditch someday as the banks continue to erode.

In addition, the existing culvert pipe that crosses W. Custer St. is a 72 inch concrete pipe. Therefore, we are concerned and believe that the 42 inch CMP RR culvert is undersized.

I have attached some photos of the blocked culvert (IMG. 1096 & 1102) that were taken this week as well as the upstream erosion/fallen trees from April 2014 (IMG 0931 & 0928).

I have also attached an aerial photo/map of the culvert location for your reference.

Could your crews check on this issue and clean the debris from the upstream side of the culvert, so that the stormwater can drain through the culvert as intended?? Thanks.

Greg Minikel, P.E.
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