From:
 Moermond, Marcia (CI-StPaul)

 To:
 Vang, Mai (CI-StPaul)

 Subject:
 FW: 1084 Larpenteur - Garages

 Date:
 Monday, October 11, 2021 1:57:09 PM

 Attachments:
 image001.png image002.png image003.png image004.png

From: Karpen, Brian (CI-StPaul) <brian.karpen@ci.stpaul.mn.us>
Sent: Thursday, September 23, 2021 12:08 PM
To: Moermond, Marcia (CI-StPaul) <marcia.moermond@ci.stpaul.mn.us>
Cc: Ubl, Stephen (CI-StPaul) <stephen.ubl@ci.stpaul.mn.us>; Wiese, Angie (CI-StPaul) <angie.wiese@ci.stpaul.mn.us>; Niemeyer, George (CI-StPaul) <george.niemeyer@ci.stpaul.mn.us>
Subject: 1084 Larpenteur - Garages

Marcia:

I was able to make it over to 1084 Larpenteur and look at the garages as you requested.

There are two garages on site, a 2 car garage that is wood framed with a gable roof and a three car garage with a flat roof and CMU walls. Both garages show signs of structural distress as noted in Fire Inspector Niemeyer's orders. The garages should be demolished or the items noted in the fire inspection orders should be repaired prior to reinstating occupancy or allowing access to these garages. Though there are signs of structural issues with the garages, the structures appear to be plumb without any significant deflection throughout as observed from the exterior. Though it is difficult to predict when and how structural failure of this type will progress, the state of the buildings, along with the structure's location on site away from any public right of way would lead me to conclude there is minimal danger to the general public at this time.



## Brian Karpen, PE (MN)

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