## **Greg Minikel**

From:

Andrew Sorenson < andy@smimanitowoc.comcastbiz.net>

Sent:

Thursday, September 30, 2021 7:49 AM

To:

Greg Minikel

Subject:

External: 5th & Pine storm water

Good morning Greg,

I took a look at the area around 5<sup>th</sup> St & Pine St this morning using the City storm maps. There's around 50 acres of residential development being directed into the storm system at that intersection. If we were designing for water quality, WinSLAMM calculates that we'd have to start at around a 1-acre pond surface area. In our opinion, a feasibility study wouldn't be worth the cost if it was focused solely on the lot at 955 Pine St.; that area just isn't large enough to be able to detain the volume of stormwater flowing through there.

Let me know if we can be of any more help,

Andy

Andrew L Sorenson, P.E.

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## Be Alert!

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