

**From:** [On-Site Wastewater Information](#)  
**To:** [Ryan Logan](#); [Tyler Lampella](#); [Emily Anderson](#); [John Otterbein](#); [Dylan Dressel](#)  
**Cc:** [LaShawn Rush](#); [Teresa Harvey](#)  
**Subject:** FW: Type III systems  
**Date:** Tuesday, January 17, 2023 8:13:30 AM

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Good morning, all -

We received the email below in the OSW inbox.

Forwarding on to our great OSW team for any response they would like to make.

Thank you,

Andrea Sever  
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-----Original Message-----

From: Richard Vukonich <[rvukonich3@gmail.com](mailto:rvukonich3@gmail.com)>  
Sent: Monday, January 16, 2023 6:16 AM  
To: On-Site Wastewater Information <[oswinfo@StLouisCountyMN.gov](mailto:oswinfo@StLouisCountyMN.gov)>  
Subject: Type III systems

WARNING: External email. Please verify sender before opening attachments or clicking on links.

Gentlemen, one amendment that is continuing to be overlooked is allowing a type III system in coarse sands with cobbles. To follow 7080, which allows them coarse material to be removed and replaced with 3 ft of washed sand below the roach layer. Studies by the U of M indicate this type treats effluent per state requirements. To continue to disallow this type III system is an injustice to St. Louis county residents and tax payers. Sara Christopherson cannot understand why you do not allow these as the county tries to follow 7080. The economic impact on county residents by not allowing such systems needs common sense reasoning as to why the county fails to allow type III in these situations.

Sent from my iPad

**See 7080.2300 TYPE III SYSTEMS within the Technical standards (Pgs. 39-40). If specific site conditions exist and minimum standards/provisions for the design of the system are followed as listed in A-K (specifically K) this type of design would be allowed.**