


**From:** [Chad Grundemann](#)  
**To:** [Dan Hekrdle](#)  
**Subject:** FW: [EXTERNAL] Summary of initial thoughts to look at for your parks and cost range info for splash pads  
**Date:** Wednesday, May 17, 2023 1:30:24 PM  
**Attachments:** [image003.png](#)  
[image004.png](#)  
[image005.png](#)  
[image006.png](#)  
[image008.png](#)  
[image009.png](#)  
[image010.png](#)


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Hi Dan,

Thanks for calling and good to hear discussion about these parks are starting again.

The splash pad thoughts are at the bottom of this email chain highlighted in yellow.



**Chad Grundemann, PE** | Project Manager - Public Works  
MSA Professional Services, Inc.  
100% Employee Owned  
+1 (715) 502-2586  


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**From:** Chad Grundemann  
**Sent:** Thursday, January 26, 2023 10:54 AM  
**To:** Dan Hekrdle <[dhekrdle@kronenwetter.org](mailto:dhekrdle@kronenwetter.org)>  
**Subject:** RE: Summary of initial thoughts to look at for your parks and cost range info for splash pads

Yea, our parks team leader Raine Gardner had looked into it before.

I also asked her to look into the amphitheater cost range.

Regarding the foundations I had mentioned before that serve Marathon, here is a pretty good list of both ones I mentioned and also many more:

<https://cfoncw.org/nonprofits/foundations-serving-marathon-county/>

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**Chad**

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**From:** Dan Hekrdle <[dhekrdle@kronenwetter.org](mailto:dhekrdle@kronenwetter.org)>  
**Sent:** Thursday, January 26, 2023 8:26 AM  
**To:** Chad Grundemann <[cgrundemann@msa-ps.com](mailto:cgrundemann@msa-ps.com)>  
**Subject:** [EXTERNAL] RE: Summary of initial thoughts to look at for your parks and cost range info for splash pads

Hey Chad,

Fast response!!!! Like your ideas and thanks for the pricing range to start out with to see what we are dealing with for future ideas proposal's. I can let the committees look at this for moving forward.

Thanks again Chad nice work to you and anyone else that helped you with this information.

Dan

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**From:** Chad Grundemann <[cgrundemann@msa-ps.com](mailto:cgrundemann@msa-ps.com)>  
**Sent:** Wednesday, January 25, 2023 4:35 PM  
**To:** Dan Hekrdle <[dhekrdle@kronenwetter.org](mailto:dhekrdle@kronenwetter.org)>  
**Cc:** Daniel Borchardt <[dborchardt@msa-ps.com](mailto:dborchardt@msa-ps.com)>  
**Subject:** Summary of initial thoughts to look at for your parks and cost range info for splash pads

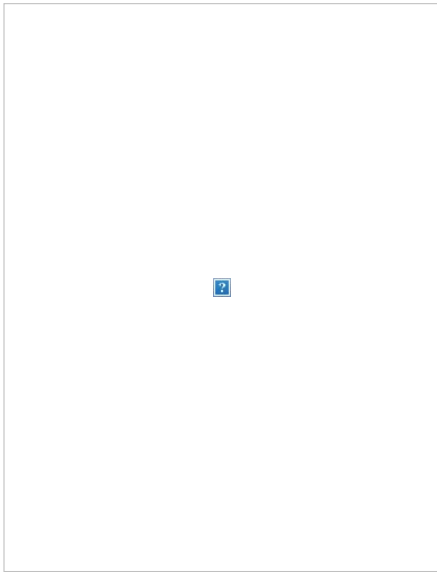
Hi Dan,

Thanks again for taking the time to chat with me about you and the Village as well as what MSA can offer.

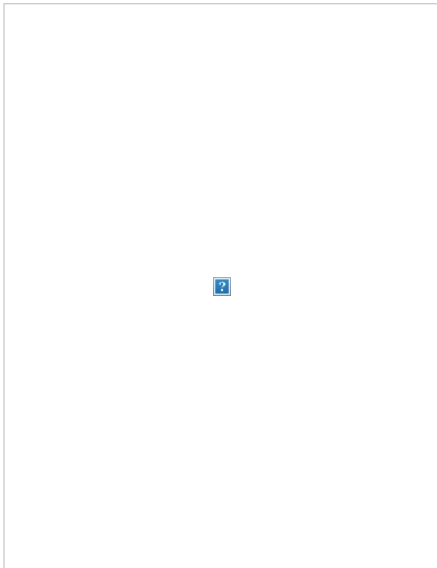
I will check with Raine in our parks group about the amphitheater cost range question, but regrading splash pads, I pulled up some old thoughts that Raine had for the prior DPW on splash pads. Its highlighted below at the bottom of the email.

The 2 parks it sounded like the Village wants to focus on are:

- Buska Park
  - Potential full park reconstruct if funding could be secured
  - Currently hosts the farmers market
  - Ideas include having an amphitheater



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- Towering Pines Park
  - Potential ideas to go down to one soccer field and use some space in the athletic field area for something else
  - Other amenity ideas could include a splash pad



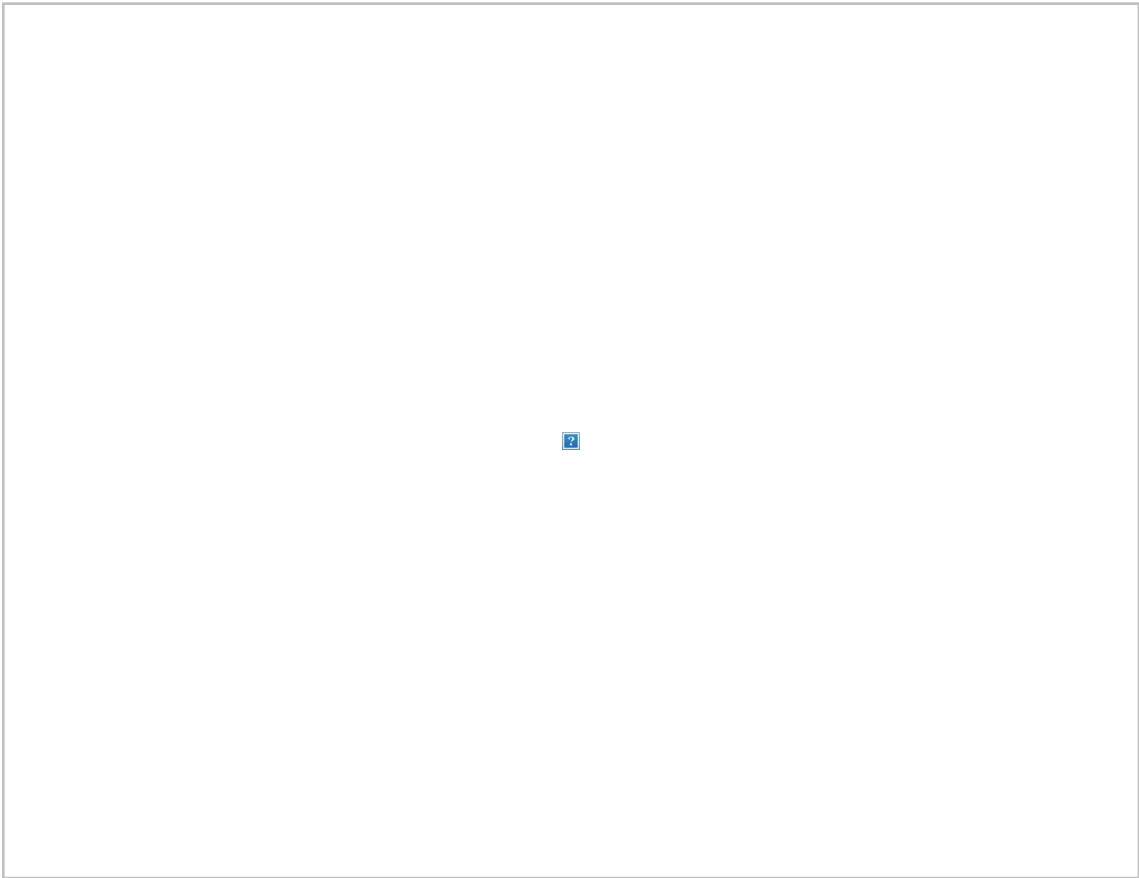
With the Mauston Splashpad at Lion's Park – the concrete pad and play features was \$180,000 in 2018. Now when you review that cost, it doesn't include the connecting sidewalks, benches, utility connections, shade structures, engineering, etc, all the other amenities needed to install a splashpad. With all the auxiliary items and engineering, the total global project cost for Mauston was \$365,000. So hopefully that gives you a better idea the total project cost for that pad. They did received a grant on the project from the State. So that could be an option for the Village when you start to plan but will depend on the location and splashpad system.

I have attached a document that highlights several splashpads MSA has developed over the past several years. Most of these pads average on size of about 2,500 sf and with that size range, the cost for a splashpad now typically ranges in \$450,000 - \$600,000 as a global budget. These costs are also based on a flow thru splashpad system meaning it takes the water from the adjacent potable water system and discharges it directly to storm sewer or sanitary. If the Village wants to go with a recirculating splashpad system (like how pools operate), the costs for a splashpad of that system typically range \$100,000-\$200,000 more than a flow thru system depending on the need for all the infrastructure to support this system.

So when planning things, some items to think about in the global costs that you may need to add to the final park location you put the splashpad in are:

- Ex. Utilities or the need to add new connections to the pad location
- Parking
- Storm water
- Connecting sidewalks/paths
- Restrooms/showers
- Overall site amenities to support the splashpad – shade, benches, fencing, landscaping
- Architecture/Engineering Fees

Lastly, attached to the email is Mauston's splashpad layout and information from the Vendor that you will get once you get into the planning process. And below is just a snip of our plan sheet to layout the pad on the site.



**Chad Grundemann, PE** | Project Manager

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+1 (715) 502-2586

