



# City of Yelm

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To: Yelm City Council  
From: Chad Bedlington, Public Works Director  
Date: 8/6/2019  
Subj: Yelm City Park – Splashpad/Playground - Project Cost Update  
Attach: Projected Project Budget Breakdown

Following up on previous briefings provided by Public Works staff to the City Council Public Works and Finance Committees, the purpose of this memo is to outline for the entire Council the total projected costs associated with the project. Highlights include: where the fund allocations are retained within the current budgets approved by Council and summary of the purpose and reasons for the funding contributions.

City Staff will be available to answer any questions you may have regarding the information contained within this memorandum.

### CITY PARK - PLAYGROUND/SPLASHPAD PROJECT BUDGET

	Project Funds	Purpose/Reason
<b>Grants</b>		
CDBG Grant (Splashpad) (Fund 302)	305,019	Grant funds received for the splash pad portion of the project. This amount was exclusively established for the splash pad area, and did not include additional permitting, design, seating, walk way ingress/egress, or significant ADA access requirements.
State Capital Budget Grant (Fund 302)	239,590	Grant funds to acquire playground equipment and installation to replace existing aging/deteriorating equipment. The funding did not include any significant additions for permitting, design, additional seating, or parking and ADA access.
<b>Local Funds</b>		
Muni Bldg Fund (302)	97,500	Included in Project Budget for 2018 and 2019. \$47.5k Local funds included for splashpad in 2019 budget years; \$50,000 in local funds included in 2018 budget for playground equipment (requires reappropriation of funds in 2019).

	136,250	\$36.5k reduction in budget for Longmire Park Feasibility Study based on updated scope of work and City Council revised biennial budget. \$100k savings from ESP (Johnson Controls project) project budget due to reduced financing match requirements and solar grant uncertainty. Based on public comments received during community outreach, ADA access and bench/table seating was a high priority and not funded in the grant proceeds available for the project as well as public requests for climbing features, and a variety of swing types for broader user groups and abilities.
<b>Sub -Total:</b>	<b>233,750</b>	
Street Capital Fund (316)	89,000	Sidewalk capital funding allocated to parks project to complete connection from YCC to new sidewalks along First Street corridor as proposed within the City Park Master Plan. Adequate budget existed to allow for these contributions to the project, and still achieve completion of proposed Citywide sidewalk replacements/repairs per council budget directives.  Status Update on Sidewalks: 2019 sidewalk grinding has been completed (cost= \$25k), sidewalk panel repairs/replacements preparing to go out for bid in August (anticipated cost= \$85k). With grinding and replacement this would expend all remaining capital funds for new sidewalks in 2019-2020. \$25k remains in a separate annual capital funds for ADA ramps and other sidewalk repairs in 2020 as needed.
Water Capital Fund (404)	102,000	Recirculating water system for the splash pad will be owned and operated by the water utility. This saves on-going costs to the general fund parks ops budget for staff hours, and duplicative ongoing training costs. The addition of this system reduces operating costs of the splash pad as well as water consumption by as much as 50% with a short ROI when compared to a non-circulating system. Recirculating system will also serve as an emergency filling station as needed in the event of a significant emergency or disruption in water distribution.
Sewer Capital Fund (413)	36,000	Backwash tank and filtration systems associated with the splash pad operations will be owned and maintained by the sewer utility. The in-ground system is contiguous with the STEP system and needs to be monitored during operations by licensed wastewater staff to control hyperchlorinated water discharge into the collections system.
<b>Projected Total Project Budget</b>	<b>1,005,359</b>	
2019-20 Project Budget*	641,984	Capital Funds for city park project within fund 302 (Municipal Building Fund)
2019-2020 Capital Budget Expenses, other funds	363,375	From capital funds in municipal bldg, water, sewer, and street funds outlined above

\*Includes 2018 funds not expended.



### Project Budget Summary

#### City Park Play Area and Splash Pad

<u>COSTS</u>	<u>Splash Pad</u>	<u>Play Area</u>	<u>Estimated Project Costs</u>
A Topographic Survey			\$6,786
B Landscape Architect			\$39,978
C Permitting			\$1,057
D Environmental			\$18,429
E Site Work			\$483,313
F Site In-Kind Costs			\$9,153
G Equipment Purchases			\$446,644
<b>ANTICIPATED COSTS:</b>	<b>\$611,412</b>	<b>\$439,226</b>	<b>\$1,005,359</b>

#### PROJECT FUNDING SOURCES

Grant #1 (CDBG)	\$305,019
Grant #2 (Dept. of Commerce)	\$239,590
Muni Bldg Fund 302 Project/Savings	\$233,750
From Fund 404 (Water Cap Impvt.)	\$102,000
From Fund 316 (Streets)	\$89,000
From Fund 413 (Sewer Cap Impvt.)	\$36,000
<b>TOTAL FUNDING SOURCES:</b>	<b>\$1,005,359</b>

**Note: All funding for these projects were made from 2018 and 2019-2020 approved capital budgets.**