



MEMORANDUM

DATE: October 17, 2022

TO: Honorable Mayor and City Councilmembers
Dave Perrault, City Administrator

FROM: David Swearingen, P.E. Public Works Director / City Engineer

SUBJECT: Floral Park Improvements

Budgeted Amount:
\$606,000 – Floral Park

Actual Amount:
\$TBD

Funding Source:
PIR – Parks

Council Should Consider

- Moving forward with the Floral Park Improvements
- Replace existing park shelter
- Amending HR Green contract for professional services

Background/Discussion

The Floral Park playground structure was built in 2001, through the City’s Park Maintenance Management Plan, park equipment is to be considered for replacement on a 20-year cycle. Within the 2023-2027 CIP, Floral Park is programmed for improvements in 2023. City staff has inspected Floral Park, Council should review Attachment B which provides pictures for reference. Also, within the 2023-2027 CIP, the shelter at Floral Park is budgeted to be replaced.

Recommended Improvements:

Replace the play structure: The structure will be 22 years old in 2023, through inspection there are visible signs of deterioration of the protective rubber coating around the structure. The mulch and the containment timbers are beginning to rot. City staff has received some complaints from users of the equipment that they would like to see repairs or replacement.

Rehabilitation of the bituminous trail loop: About 1000-feet of trail are recommended by staff to rehab by reclamation and paving. Looking at the history of maintenance activities, this trail segment received a slurry seal about ten years ago to extend the useful life. Through inspection,

City staff has determined that the trail’s current condition is beyond simple preservation methods and needs a full rehabilitation with new pavement.

Shelter replacement: The existing shelter roof is damaged from an incident with Public Works maintenance equipment, poor placement of the shelter has the roof overhanging the path. The structure has a poor roof design, the sheets are corrugated horizontally which collects fallen leaves, branches and holds water which then accelerates the structure to rust and is a maintenance nuisance. Staff recommends replacing with a 16’ x 16’ structure, similar to Attachment C. The new structure would reuse the existing concrete pad, it would be shifted away from the trail and the extra concrete pad space would be ideal to add grills.

Water Source: Currently, the Community Gardens utilize water barrels as a water source that Public Works routinely fills. City staff has received comments that an alternate water source such as a pumping well is desired. Staff received a quote to install a well which came to about \$25,000 to \$30,000. The well depth would have to be about 160-feet to 200-feet deep which means it would take about 40 pumps before water emerged. The other option staff would look into is to tap into the existing watermain off of Royal Lane, this option would be reviewed during design.

These are a few of the improvements City Staff recommends, other improvement ideas will be gathered from residents through surveys and an open-house event.

Staff is requesting Council discuss moving forward with improving Floral Park with the anticipated timeline of being constructed in 2023.

On November 22, 2021, Council approved a professional services agreement (PSA) with HR Green to provide the design and public engagement for the Floral Park Hardcourts. Staff has asked HR Green to submit a proposal to amend the existing PSA to include the improvements as presented in this item. The proposal to add on the Floral Park Improvements is \$51,803. With Council direction, the PSA amendment would be put on consent for approval at the next regular council meeting.

Budget Impact

The project funding is provided below:

FUNDING

City PIR Fund (Floral play structure and amenities)	150,000
City PIR Fund (Floral)	426,000
Replace Shelter	30,000
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	606,000
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The 2023-2027 Capital Improvement Plan has \$150,000 programmed for the replacement of the existing playground equipment and other improvements and \$30,000 for the replacement of the existing park shelter.

Attachments

Attachment A – Floral Park aerial

Attachment B – Floral Park site photos

Attachment C – 16' x 16' shelter quote