



## City Council Staff Report

---

**Subject:** Whitney Park Pump Track Design Review

**Date:** June 27, 2023

**Submitted By:** Kevin Huntzinger, Director of Parks and Recreation

**Department:** Parks and Recreation

---

**Recommendation:**

Review and Approve the Final Design for the Whitney Park Pump Track and Prioritize the Project Components.

**Background:**

On March 10, 2021, the pump track concept was presented to the Parks, Recreation and Arts Commission for consideration and discussion. After several meetings and further discussion with stakeholders, the Commission recommended that staff bring the pump track concept to the City Council, which was done on May 25, 2021. Following the pump track concept presentation, the City Council directed staff to research basic feasibility, potential funding sources, and locations. On July 27, 2021, staff brought the site evaluation report to City Council for consideration. The City Council determined that Whitney Community Park was the best-suited location, for a pump track, given its dedicated funding source and existing infrastructure, including surrounding bike trails and storm drain connectivity. The City Council then directed staff to prepare a Request for Proposals for Design Services.

The City released a Request for Proposals (RFP), on April 11, 2022, to obtain design services for the Whitney Park Pump Track Project. The City received one qualified response from American Ramp Company (ARC), which was evaluated on factors set forth in the RFP. American Ramp Company was interviewed by a committee consisting of the City Manager, Parks and Recreation Director, Parks and Recreation Manager, Administrative Analyst, and two of the Parks, Recreation and Arts Commissioners. Staff ultimately determined the proposal submitted by ARC was sufficient and began to negotiate a contract for pump track design services.

On July 26, 2022, City Council adopted Resolution No. 2022-162, authorizing the City Manager to execute a contract with American Ramp Company for professional design services for an asphalt pump track within the undeveloped park space at Whitney Community Park (Attachment 2). After receiving recommendations and feedback from City staff, the Parks, Recreation and Arts Commission, and the Rocklin Bike Coalition, ARC provided the City a final design concept for the Whitney Park Pump Track (Attachment 1). Along with the

design, staff requested separate cost estimates for the project components. This will allow the City to select the features that are considered to be a high priority while ensuring the project's budget is maintained. The breakdown of estimated costs is provided on the final page of Attachment 1, and summarized here:

- Pump Track: \$609,000
- Bicycle Playground: \$253,858
- Jump Line (Dirt Trail): \$213,278
- Jump Line (Asphalt Trail): \$393,278
- P3 50/50 + Mow Strip: \$78,264
- P3 Mow Strip only: \$27,098
- Parking Lot: \$136,800-\$171,000
- Benches: \$4,500/each
- Fixit Bike Repair Station: \$3,000/each
- Shelter: \$45,000-\$55,000

The Parks and Recreation Commission reviewed ARC's final design concept at their meeting on June 14, 2023. The Commission discussed two recommendations to bring forward to the City Council. The first and highest priority includes the pump track, P3 50/50 + mow strip, benches, and an ADA path from the existing parking lot or bike trail. The approximate cost is \$742,000. The next and second priority includes the pump track, P3 50/50 + mow strip, bicycle playground, and an ADA path from the existing parking lot or bike trail. The approximate cost is \$986,552. The P3 50/50 + mow strip is an alternate to natural turf and irrigation around the interior areas of the asphalt pump track, along with the exterior mow strip surrounding the outside edges. This product is similar to the rubberized play surface found in some playground areas, such as Willard Park.

Neither Commission recommendation includes the parking lot. The Commission's recommendation of an ADA path from the existing parking lot or bike trail is to ensure ADA access to the pump track without funding the parking lot at this time. The approximate cost for the ADA path is \$30,000.

After thorough review and consideration of future development at Whitney Community Park, staff recommends funding the pump track, P3 50/50 + mow strip, and the parking lot. The approximate cost for these amenities is \$847,000. Staff has identified the parking lot as a necessity for the current project while satisfying future needs as the City continues to develop Whitney Park Phase II. Parks and Recreation staff also support the installation of the P3 50/50 + mow strip to limit ongoing maintenance costs and eliminate upfront project expenses, including the installation of irrigation and other necessary infrastructure to support natural turf and maintenance access. It is a priority for staff to utilize the dedicated Northwest Rocklin Community Park Fee funding source to install the P3 50/50 + mow strip, rather than increasing annual maintenance cost in CFD #5 to maintain additional turf and landscape in the future.

Staff recommends the City Council approve the pump track design, approve the includes of the pump track, P3 50/50 + Mow Strip, and parking lot as Bid Items, and prioritize the remaining features as Bid Alternates. By prioritizing Bid Alternates, staff can include all items in the Bid Documents, and if bid rates are lower than the cost estimate, staff can add in alternate items in priority order.

**Fiscal Impact:**

A budget of \$920,000 in the Northwest Rocklin Community Park Fee Fund (Fund 307) was approved for the project as part of the FY 2022/23 Annual Budget. The design costs totaled \$67,300, with \$852,700 remaining for project construction.

**ATTACHMENTS:**

1. [Bike Pump Track Final Design and Cost Estimate](#)
2. [Contract with American Ramp Company for Bike Pump Track Design](#)