

# City of Highland Public Facilities Subcommittee Agenda

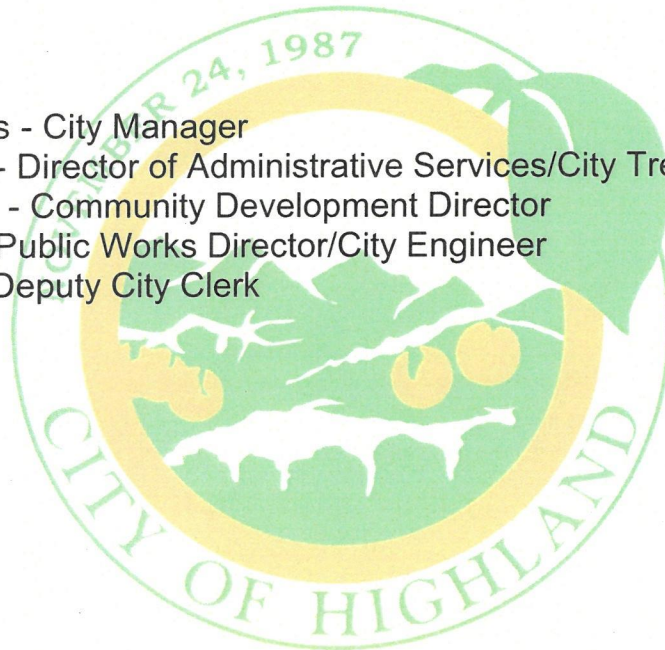
## SUBCOMMITTEE MEMBERS

ANAELI SOLANO, MEMBER  
JOHN TIMMER, MEMBER

March 14, 2023  
5:00 p.m.  
Upright Conference Room  
Highland City Hall  
27215 Base Line  
Highland, California

## STAFF

Joseph A. Hughes - City Manager  
Chuck Dantuono - Director of Administrative Services/City Treasurer  
Lawrence Mainez - Community Development Director  
Carlos Zamano - Public Works Director/City Engineer  
Alondra Muñoz - Deputy City Clerk



## MISSION STATEMENT

Highland is dedicated to the betterment of the individual, the family, the neighborhood, and the community. The City Council and the staff of Highland are dedicated to providing the quality of public facilities and services that its citizens are willing to fund and will do so as efficiently as possible.

Visit the City's Website at: [www.cityofhighland.org](http://www.cityofhighland.org)

CITY OF HIGHLAND • 27215 BASE LINE • HIGHLAND, CALIFORNIA 92346 • (909) 864-6861 • (909) 862-3180 fax

In compliance with the Americans with Disabilities Act (ADA), if you need special assistance, please contact the City Clerk's office at (909) 864-6861, ext. 226, at least 72 hours prior to the meeting for any requests for reasonable accommodation to include interpreters.

Any disclosable public records related to an open session item on a regular meeting agenda and distributed by the City of Highland to all or a majority of the Subcommittee less than 72 hours prior to that meeting are available for public inspection at Highland City Hall, 27215 Base Line, Highland, during normal business hours.

---

**PUBLIC FACILITIES SUBCOMMITTEE  
MARCH 14, 2023 – 5:00 p.m.**

**CALL TO ORDER**

**PUBLIC COMMENT**

Submission of Public Comments: For those wishing to make public comments by email, please submit your comments by email to be read aloud at the meeting. Email comments must be submitted by 4:00 p.m. on March 14, 2023, to [publiccomment@cityofhighland.org](mailto:publiccomment@cityofhighland.org). If you are submitting a public comment pertaining to an item on the March 14, 2023 agenda, please identify the agenda item number in the subject line. Members of the public will be permitted to make public comments in person.

**BUSINESS ITEMS**

1. Minutes – December 21, 2022 Meeting  
RECOMMENDATION: Approve the Minutes as submitted.
  
2. Community Park Perimeter Fence and Gates Project  
RECOMMENDATION: That the Subcommittee evaluate bid results for two separate bid schedules and various bid options to provide guidance for staff presentation to the City Council to consider awarding a contract.

**ADJOURN**

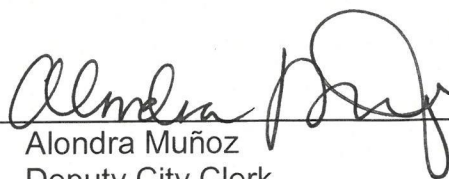
I, Alondra Muñoz, Deputy City Clerk, of the City of Highland, California, certify that I caused to be posted this Agenda on or before the 9th day of March, 2023, by 5:30 p.m. on our website at [www.cityofhighland.org](http://www.cityofhighland.org) and in the following designated areas:

Highland Branch Library  
7863 Central Avenue

Fire Station No. 1  
26974 Base Line

City Hall  
27215 Base Line

Date: March 9, 2023

  
\_\_\_\_\_  
Alondra Muñoz  
Deputy City Clerk

Public Facilities Subcommittee  
March 14, 2023  
Page 1

# Agenda Item #1

**MINUTES  
PUBLIC FACILITIES SUBCOMMITTEE  
DECEMBER 21, 2022**

**CALL TO ORDER**

The Public Facilities Subcommittee meeting was called to order at 10:00 a.m. in the Donahue Council Chambers, 27215 Base Line, Highland, California.

**ROLL CALL**

Present: Solano, Timmer  
Absent: None

**PUBLIC COMMENT**

No public comment.

**ITEMS**

1. Review Minutes of October 12, 2021 Meeting  
Approved the Minutes as submitted.
  
2. Highland Community Park Perimeter Fence  
Two bids for the purchase and installation of the Highland Community Park Perimeter Fence and Gates project were received and opened on September 27, 2022. Both bids came in high and were rejected at the City Council December 13, 2022 meeting.

The Subcommittee reviewed and discussed to place the project back out to bid for an 8-foot-high wrought iron fence to see new pricing and include an alternative material option.

**ADJOURN**

There being no further business, the meeting was adjourned at 10:11 a.m.

Submitted by:

Approved by:

\_\_\_\_\_  
Alondra Muñoz, Deputy City Clerk

\_\_\_\_\_  
Subcommittee Member

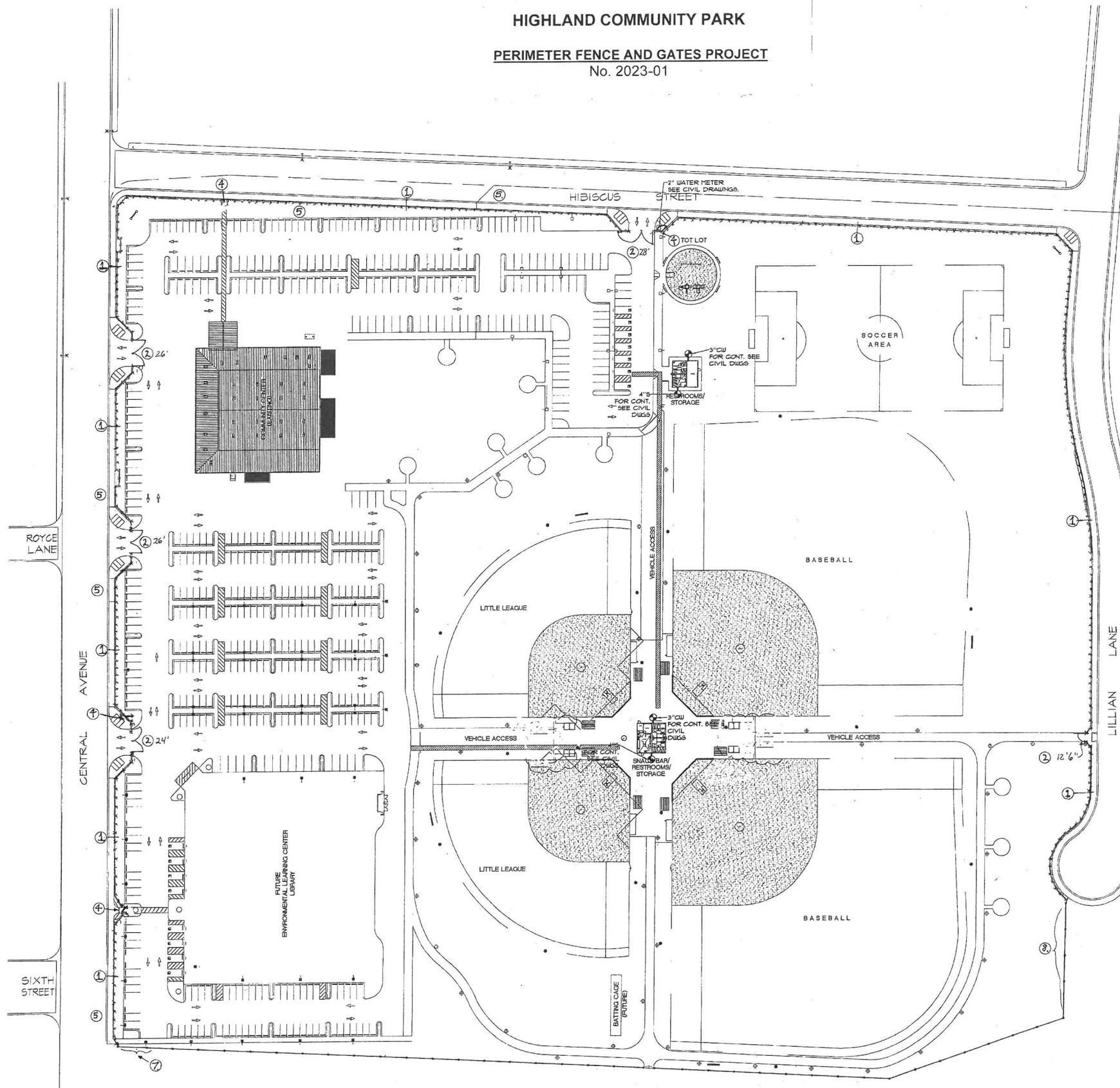
# Agenda Item #2

**2023-01 Highland Community Park Perimeter Fence and Gates Project**  
**Bid Results / Analysis**

| <b>Bid Schedule A (Wrought Iron)</b>         | <b>Everfence</b>     | <b>Quality Fence</b> | <b>Ferriera</b>      | <b>Fence Corp</b>    | <b>Red Hawk</b>      |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|
| Perimeter 7' high wrought iron fence & Gates | \$ 218,409.00        | \$ 404,620.00        | \$ 496,715.00        | \$ 452,779.00        | \$ 544,958.30        |
| Option #1 Add 12" Guardian Pickets SW Corner | \$ 3,135.00          | \$ 8,800.00          | \$ 10,725.00         | \$ 8,800.00          | \$ 11,637.45         |
| Option #2 Add 12" Guardian Pickets SE Corner | \$ 8,370.00          | \$ 21,600.00         | \$ 23,625.00         | \$ 21,600.00         | \$ 9,846.35          |
| Option to change to Black Powder Coat vs Red | \$ (11,785.00)       | \$ -                 | \$ (16,500.00)       | \$ 45,277.00         | \$ (20,123.37)       |
| <b>Totals</b>                                | <b>\$ 218,129.00</b> | <b>\$ 435,020.00</b> | <b>\$ 514,565.00</b> | <b>\$ 528,456.00</b> | <b>\$ 546,318.73</b> |

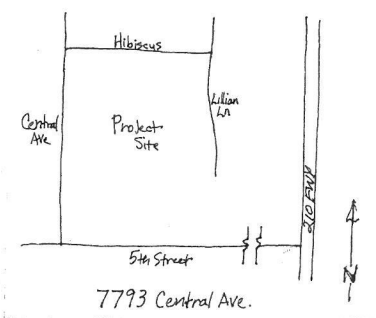
| <b>Bid Schedule B (Custom Wire)</b>                                    | <b>Everfence</b>     | <b>Quality Fence</b> | <b>Ferriera</b>      | <b>Fence Corp</b>    | <b>Red Hawk</b>      |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|
| Perimeter 8' high Designmaster Classic Fence & Gates                   | \$ 269,100.00        | \$ 292,220.00        | \$ 402,900.00        | \$ 395,979.00        | \$ 276,352.19        |
| Option #1 Add 12" Guardian Pickets SW Corner                           | \$ 3,135.00          | \$ 8,800.00          | \$ 10,725.00         | \$ 8,800.00          | \$ 11,637.45         |
| Option #2 Add 12" Guardian Pickets SE Corner                           | \$ 8,370.00          | \$ 21,600.00         | \$ 23,625.00         | \$ 21,600.00         | \$ 19,846.35         |
| Option to change vehicle gates from Designmaster to Wrought Iron       | \$ (600.00)          | \$ 13,600.00         | \$ 153,075.00        | \$ -                 | \$ 111,085.88        |
| Option to add pinch pickets to top of gates if changed to wrought iron | \$ 4,375.00          | \$ 20,000.00         | \$ 30,615.00         | \$ 8,840.00          | \$ 3,875.63          |
| Option - Extra Designmaster Fence Panels for shelf stock (8 pcs)       | \$ 3,130.00          | \$ 3,712.00          | \$ 2,400.00          | \$ 2,400.00          | \$ 1,508.96          |
| <b>Totals</b>  | <b>\$ 287,510.00</b> | <b>\$ 359,932.00</b> | <b>\$ 623,340.00</b> | <b>\$ 437,619.00</b> | <b>\$ 424,306.46</b> |

**HIGHLAND COMMUNITY PARK**  
**PERIMETER FENCE AND GATES PROJECT**  
 No. 2023-01



**KEY NOTES**

1. **SCHEDULE A: NEW PERIMETER FENCE** installed behind sidewalk as indicated. **Bid Schedule A** Base bid will be for a 7' high welded steel fence constructed of 2 1/2" x 2 1/2" x 14 Ga. square posts, 1 1/2" x 14 Ga. square rails, and welded 3/4" x 16 Ga. square pickets at 4'-5/8" on center. Pickets are to be welded at center of rails and do not penetrate all the way through the rail tube. Fence posts and panels will be pre-galvanized and powder-coated. Color: Red Oxide. **SCHEDULE B: NEW PERIMETER FENCE** installed behind sidewalk as indicated. **Bid Schedule B** Base Bid will include a Design Master Classic fence system, 8 foot high with factory green finish. Factory posts will be set 8 foot apart. Factory Tamper Proof Fasteners and post caps are to be used.
2. **SCHEDULE A: VEHICULAR ACCESS GATES** will be 7' high wrought iron with opening widths as shown on site plan. These gates will be constructed with 2" x 2" x 3/16" steel tube frames and 3/4" x 14 Ga. square pickets at 4" on center. Square gate Posts to be 6" x 4" steel primed and painted to match fence. Each gate shall have an additional 2" x 2" x 1/2" steel tube welded to the end of each gate where the two gates meet in closed position. Vehicle gates will require heavy duty welded hinges. Heavy duty barrel type bearing hinges shall include grease fittings and be sized appropriately to sufficiently carry the load of the gates. Heavy duty welded loops are to be welded to each gate to allow for chain and lock attachments for both open and closed positions. Heavy duty Gate Bolts are to be installed for use when gates are in closed position. 48" high 4" round Galvanized Schedule 40 steel posts are to be installed for gates to be locked in open position during park hours. Contractor to cap and paint 4" posts safety yellow. **SCHEDULE B: VEHICULAR ACCESS GATES** Provide and install DesignMaster Classic 8 foot high Gate System with heavy duty hinges.   
**Note:** Schedule B Bid Option 3 & 4 includes schedule A wrought iron gates with the addition of zinc style pickets welded to top of gates to match the height of the 8 foot high fence.
3. **Gate/Fence Posts:** Vehicle access gate posts to be placed at a minimum depth of 42" and shall have minimum 4" concrete or gravel under posts and width of hole diameter 18". Fence Posts to be 24" deep with minimum 10" hole diameter or per manufacturer specification (whichever is greater). Asphalt and Concrete to be patched by contractor where cores are required. **Applies to Bid Schedule A&B.**
4. **SCHEDULE A: PEDESTRIAN ACCESS GATES (ADA Compliant)** will be 7' high and 5' wide will be constructed with 2" x 2" x 14 Ga. square tube frames and 3/4" x 14 Ga. square pickets at 4" on center. Hinges will be barrel type hinges and shall be sized appropriately to carry the load of the gates. Pedestrian gates shall incorporate a flat plate on each side closed in at all sides for hardware mounting. DAC Industries exterior weather grade panic devices (or equal) will be installed with Rim Lock Cylinder set up for keyed access from outside of gate. 16 keys will be provided to City by contractor. All pedestrian access gates will be keyed alike. Pedestrian gates shall also have a perforated screen on the inside of the gates and to the neighboring two panels to prevent access to pinch points and prevent access to activate panic hardware from the outside of the gate. Pedestrian gates shall have welded metal loops at gate and fence to enable the gates to be pad locked in the open position during park hours. Gate opening sizes are noted on site plan. **SCHEDULE B: PEDESTRIAN ACCESS GATES (ADA Compliant)** will be 8' high and 5' wide will be DesignMaster Classic. Pedestrian gates shall incorporate a flat plate on each side closed in at all sides for hardware mounting. DAC Industries exterior weather grade panic devices (or equal) will be installed with Rim Lock Cylinder set up for keyed access from outside of gate. 16 keys will be provided to City by contractor. All pedestrian access gates will be keyed alike. Pedestrian gates shall also have a perforated screen on the inside of the gates and to the neighboring two panels to prevent access to pinch points and prevent access to activate panic hardware from the outside of the gate. Pedestrian gates shall have welded metal loops at gate and fence to enable the gates to be pad locked in the open position during park hours. Gate opening sizes are noted on site plan.   
**Note:** Bid Schedule B bid option 3 & 4 utilizes wrought iron gates per bid schedule A with added pinch pickets on top rail to match height of adjacent fence panels.
5. **UTILITY ACCESS GATES** will be installed at various locations to allow access by utility companies. Specific placement of these gates will be verified by the City prior to installation. Utility access gates will have a slide latch installed and will accommodate chain locks to allow for multiple keyed locks. These gates to be made of (match) adjacent fence materials to blend in. **Applies to Bid Schedule A&B.**
6. Contractor to coordinate with City and provide post layout prior to beginning fabrication to allow the City 4 weeks during steel fabrication for relocation or modification to irrigation sprinklers. City will make repairs to irrigation lines that cannot be cleared prior to the contractor excavating holes at no cost to the contractor. It will be the contractors responsibility to locate and keep clear of all other utilities prior to excavating. **Applies to Bid Schedule A&B.**
7. **Bid option 1** for guardian style pickets that can be mounted to masonry walls and welded to top of existing steel rails at southwest corner of site. This applies to Bid Option 1 on Bid Schedule A&B.
8. **Bid option 2** for guardian style pickets that can be mounted to masonry walls at southeast corner of site. This applies to Bid Option 2 on Bid Schedule A&B.
9. All posts to be capped with non removable decorative caps similar to those shown in item 10. City to approve through submittal process prior to installation. **Applies to Bid Schedule A&B.**



**SITE PLAN -**  
 SCALE: N.T.S.