



City of Lafayette Staff Report

City Council

Meeting Date: August 28, 2023
Staff: Parks, Trails & Recreation Director Jonathan Katayanagi
Subject: Proposal for Design Consulting Services for the Leigh Creekside Park and Gazebo Park Two-Park Collaborative Concept

Background and Discussion

Scientific Art Studios, the playground design consultant, for the Two Parks Concept at Leigh Creekside and Gazebo parks has submitted an updated fee proposal for the Conceptual Design Services for the two parks. The phased approach is necessary because the City did not have available Park Facilities funds to complete the original proposal with the use of Facility impact fees. City Council allocated \$35,000 of General Funds that can be used to complete Phase 1 of the proposal in the FY2023-24 City Budget.

Authorizing the City Manager to enter into a Professional Service Agreement for Phase 1 of the attached proposal will kick off a public process for collaboratively developing conceptual designs for Leigh Creekside and Gazebo Parks. The consultant will work with City staff to coordinate public meetings of the Parks, Trails and Recreation Commission, where conceptual designs will be developed. As stated in the proposal, the consultant will, “embrace and absorb the objectives and options spelled out so carefully in the report created by the Parks, Trails and Recreation (PTR) commissioners and the City of Lafayette titled Passive Play at Leigh Creekside Park / Active Play at Gazebo Park”. The report and PTR Commission letter were approved by City Council on May 9, 2022. Both are attached to this report.

The Parks, Trails & Recreation Commission reviewed the proposal at their August 9, 2022 meeting and unanimously voted to send the proposal to City Council for approval.

City Council approved the \$35K allocation based on a commitment from newly formed nonprofit All Ages Recreation Downtown, who are fundraising \$50K to support Phase 2 of the proposal. The work performed in Phase 1 will create concept sketches that will help the nonprofit fundraise for Phase 2 of the conceptual design.

Recommendation

Authorize City Manager to execute a Professional Service Agreement for Phase 1 of the *Proposal for Design Consulting Services for the Leigh Creekside Park and Gazebo Park Two-Park Collaborative Concept*.

Attachments

- *Professional Service Agreement for the Proposal for Design Consulting Services for the Leigh Creekside Park and Gazebo Park Two-Park Collaborative Concept*
- *April 27, 2022 Letter Re: Collaborative Parks Opportunities at Leigh Creekside and Gazebo Parks*

**CITY OF LAFAYETTE
PROFESSIONAL SERVICES AGREEMENT**

This Agreement is made and entered into as _____, 2023 by and between the City of Lafayette, a municipal corporation organized and operating under the laws of the State of California with its principal place of business at 3675 Mt Diablo Blvd #210, Lafayette, CA 94549 ("City"), and Scientific Art Studio, a Corporation with its principal place of business at 500 B St, Richmond, CA 94801 (hereinafter referred to as "Consultant"). City and Consultant are sometimes individually referred to as "Party" and collectively as "Parties" in this Agreement.

RECITALS

A. City is a public agency of the State of California and is in need of professional services for the following project:

Proposal for Design Consulting Services for the Leigh Creekside Park and Gazebo Park Two-Park Collaborative Concept (hereinafter referred to as "the Project").

B. Consultant is duly licensed and has the necessary qualifications and experience to provide such services.

C. The Parties desire by this Agreement to establish the terms for City to retain Consultant to provide the services described herein.

AGREEMENT

NOW, THEREFORE, IT IS AGREED AS FOLLOWS:

1. Services.

Consultant shall provide the City with the services described as Step 1 and Step 2A in the Scope of Services attached hereto as Exhibit "A."

2. Compensation.

a. Subject to paragraph 2(b) below, the City shall pay for such services in accordance with the Schedule of Charges set forth on page 5 of Exhibit "A."

b. In no event shall the total amount paid for services rendered by Consultant under this Agreement exceed the sum of \$33,275. This amount is to cover all printing and related costs, and the City will not pay any additional fees for printing expenses. Periodic payments shall be made within 30 days of receipt of an invoice which includes a detailed description of the work performed. Payments to Consultant for work performed will be made on a monthly billing basis.

3. Additional Work.

If changes in the work seem merited by Consultant or the City, and informal consultations with the other party indicate that a change is warranted, it shall be processed in the following manner: a letter outlining the changes shall be forwarded to the City by Consultant with a statement of estimated changes in fee or time schedule. An amendment to this Agreement shall be prepared by the City and executed by both Parties before performance of such services, or

the City will not be required to pay for the changes in the scope of work. Such amendment shall not render ineffective or invalidate unaffected portions of this Agreement.

4. Maintenance of Records.

Books, documents, papers, accounting records, and other evidence pertaining to costs incurred shall be maintained by Consultant and made available at all reasonable times during the contract period and for four (4) years from the date of final payment under the contract for inspection by City.

5. Time of Performance.

Consultant shall perform its services in a prompt and timely manner and shall commence performance upon receipt of written notice from the City to proceed ("Notice to Proceed"). Consultant shall complete the services required hereunder within **365 calendar days**. The Notice to Proceed shall set forth the date of commencement of work.

6. Delays in Performance.

a. Neither City nor Consultant shall be considered in default of this Agreement for delays in performance caused by circumstances beyond the reasonable control of the non-performing party. For purposes of this Agreement, such circumstances include but are not limited to, abnormal weather conditions; floods; earthquakes; fire; epidemics; war; riots and other civil disturbances; strikes, lockouts, work slowdowns, and other labor disturbances; sabotage or judicial restraint.

b. Should such circumstances occur, the non-performing party shall, within a reasonable time of being prevented from performing, give written notice to the other party describing the circumstances preventing continued performance and the efforts being made to resume performance of this Agreement.

7. Compliance with Law.

a. Consultant shall comply with all applicable laws, ordinances, codes and regulations of the federal, state and local government, including Cal/OSHA requirements.

b. If required, Consultant shall assist the City, as requested, in obtaining and maintaining all permits required of Consultant by federal, state and local regulatory agencies.

c. If applicable, Consultant is responsible for all costs of clean up and/ or removal of hazardous and toxic substances spilled as a result of his or her services or operations performed under this Agreement.

8. Standard of Care

Consultant's services will be performed in accordance with generally accepted professional practices and principles and in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions.

9. Assignment and Subconsultant

Consultant shall not assign, sublet, or transfer this Agreement or any rights under or interest in this Agreement without the written consent of the City, which may be withheld for any reason. Any attempt to so assign or so transfer without such consent shall be void and without legal effect and shall constitute grounds for termination. Subcontracts, if any, shall contain a provision making them subject to all provisions stipulated in this Agreement. Nothing contained herein shall prevent Consultant from employing independent associates, and subconsultants as Consultant may deem appropriate to assist in the performance of services hereunder.

10. Independent Consultant

Consultant is retained as an independent contractor and is not an employee of City. No employee or agent of Consultant shall become an employee of City. The work to be performed shall be in accordance with the work described in this Agreement, subject to such directions and amendments from City as herein provided.

11. Insurance. Consultant shall not commence work for the City until it has provided evidence satisfactory to the City it has secured all insurance required under this section. In addition, Consultant shall not allow any subcontractor to commence work on any subcontract until it has secured all insurance required under this section.

a. Commercial General Liability

(i) The Consultant shall take out and maintain, during the performance of all work under this Agreement, in amounts not less than specified herein, Commercial General Liability Insurance, in a form and with insurance companies acceptable to the City.

(ii) Coverage for Commercial General Liability insurance shall be at least as broad as the following:

(1) Insurance Services Office Commercial General Liability coverage (Occurrence Form CG 00 01) or exact equivalent.

(iii) Commercial General Liability Insurance must include coverage for the following:

- (1) Bodily Injury and Property Damage
- (2) Personal Injury/Advertising Injury
- (3) Premises/Operations Liability
- (4) Products/Completed Operations Liability
- (5) Aggregate Limits that Apply per Project
- (6) Explosion, Collapse and Underground (UCX) exclusion deleted
- (7) Contractual Liability with respect to this Contract
- (8) Broad Form Property Damage
- (9) Independent Consultants Coverage

(iv) The policy shall contain no endorsements or provisions limiting coverage for (1) contractual liability; (2) cross liability exclusion for claims or suits by one insured against another; (3) products/completed operations liability; or (4) contain any other exclusion contrary to the Agreement.

(v) The policy shall give City, the City Council and each member of the City Council, its officers, employees, agents and City designated volunteers additional insured status using ISO endorsement forms CG 20 10 10 01 and 20 37 10 01, or endorsements providing the exact same coverage.

(vi) The general liability program may utilize either deductibles or provide coverage excess of a self-insured retention, subject to written approval by the City, and provided that such deductibles shall not apply to the City as an additional insured.

b. Automobile Liability

(i) At all times during the performance of the work under this Agreement, the Consultant shall maintain Automobile Liability Insurance for bodily injury and property damage including coverage for owned, non-owned and hired vehicles, in a form and with insurance companies acceptable to the City.

(ii) Coverage for automobile liability insurance shall be at least as broad as Insurance Services Office Form Number CA 00 01 covering automobile liability (Coverage Symbol 1, any auto).

(iii) The policy shall give City, the City Council and each member of the City Council, its officers, employees, agents and City designated volunteers additional insured status.

(iv) Subject to written approval by the City, the automobile liability program may utilize deductibles, provided that such deductibles shall not apply to the City as an additional insured, but not a self-insured retention.

c. Workers' Compensation/Employer's Liability

(i) Consultant certifies that he/she is aware of the provisions of Section 3700 of the California Labor Code which requires every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and he/she will comply with such provisions before commencing work under this Agreement.

(ii) To the extent Consultant has employees at any time during the term of this Agreement, at all times during the performance of the work under this Agreement, the Consultant shall maintain full compensation insurance for all persons employed directly by him/her to carry out the work contemplated under this Agreement, all in accordance with the "Workers' Compensation and Insurance Act," Division IV of the Labor Code of the State of California and any acts amendatory thereof, and Employer's Liability Coverage in amounts indicated herein. Consultant shall require all subconsultants to obtain and maintain, for the period required by this Agreement, workers' compensation coverage of the same type and limits as specified in this section.

d. Professional Liability (Errors and Omissions)

At all times during the performance of the work under this Agreement the Consultant shall maintain professional liability or Errors and Omissions insurance appropriate to its profession, in a form and with insurance companies acceptable to the City and in an amount indicated herein. This insurance shall be endorsed to include contractual liability applicable to this Agreement and

shall be written on a policy form coverage specifically designed to protect against acts, errors or omissions of the Consultant. "Covered Professional Services" as designated in the policy must specifically include work performed under this Agreement. The policy must "pay on behalf of" the insured and must include a provision establishing the insurer's duty to defend.

e. Minimum Policy Limits Required

(i) The following insurance limits are required for the Agreement:

Combined Single Limit

Commercial General Liability	\$1,000,000 per occurrence/ \$2,000,000 aggregate for bodily injury, personal injury, and property damage
Automobile Liability	\$1,000,000 per occurrence for bodily injury and property damage
Employer's Liability	\$1,000,000 per occurrence
Professional Liability	\$1,000,000 per claim and aggregate (errors and omissions)

(ii) Defense costs shall be payable in addition to the limits.

(iii) Requirements of specific coverage or limits contained in this section are not intended as a limitation on coverage, limits, or other requirement, or a waiver of any coverage normally provided by any insurance. Any available coverage shall be provided to the parties required to be named as Additional Insured pursuant to this Agreement.

f. Evidence Required

Prior to execution of the Agreement, the Consultant shall file with the City evidence of insurance from an insurer or insurers certifying to the coverage of all insurance required herein. Such evidence shall include original copies of the ISO CG 00 01 (or insurer's equivalent) signed by the insurer's representative and Certificate of Insurance (Acord Form 25-S or equivalent), together with required endorsements. All evidence of insurance shall be signed by a properly authorized officer, agent, or qualified representative of the insurer and shall certify the names of the insured, any additional insureds, where appropriate, the type and amount of the insurance, the location and operations to which the insurance applies, and the expiration date of such insurance.

g. Policy Provisions Required

(i) Consultant shall provide the City at least thirty (30) days prior written notice of cancellation of any policy required by this Agreement, except that the Consultant shall provide at least ten (10) days prior written notice of cancellation of any such policy due to non-payment of premium. If any of the required coverage is cancelled or expires during the term of this Agreement, the Consultant shall deliver renewal certificate(s) including the General Liability Additional Insured Endorsement to the City at least ten (10) days prior to the effective date of cancellation or expiration.

(ii) The Commercial General Liability Policy and Automobile Policy shall each contain a provision stating that Consultant's policy is primary insurance and that any insurance, self-insurance or other coverage maintained by the City or any named insureds shall not be called upon to contribute to any loss.

(iii) The retroactive date (if any) of each policy is to be no later than the effective date of this Agreement. Consultant shall maintain such coverage continuously for a period of at least three years after the completion of the work under this Agreement. Consultant shall purchase a one (1) year extended reporting period A) if the retroactive date is advanced past the effective date of this Agreement; B) if the policy is cancelled or not renewed; or C) if the policy is replaced by another claims-made policy with a retroactive date subsequent to the effective date of this Agreement.

(iv) All required insurance coverages, except for the professional liability coverage, shall contain or be endorsed to provide waiver of subrogation in favor of the City, its officials, officers, employees, agents, and volunteers or shall specifically allow Consultant or others providing insurance evidence in compliance with these specifications to waive their right of recovery prior to a loss. Consultant hereby waives its own right of recovery against City, and shall require similar written express waivers and insurance clauses from each of its subconsultants.

(v) The limits set forth herein shall apply separately to each insured against whom claims are made or suits are brought, except with respect to the limits of liability. Further the limits set forth herein shall not be construed to relieve the Consultant from liability in excess of such coverage, nor shall it limit the Consultant's indemnification obligations to the City and shall not preclude the City from taking such other actions available to the City under other provisions of the Agreement or law.

h. Qualifying Insurers

(i) All policies required shall be issued by acceptable insurance companies, as determined by the City, which satisfy the following minimum requirements:

(1) Each such policy shall be from a company or companies with a current A.M. Best's rating of no less than A:VII and admitted to transact in the business of insurance in the State of California, or otherwise allowed to place insurance through surplus line brokers under applicable provisions of the California Insurance Code or any federal law.

i. Additional Insurance Provisions

(i) The foregoing requirements as to the types and limits of insurance coverage to be maintained by Consultant, and any approval of said insurance by the City, is not intended to and shall not in any manner limit or qualify the liabilities and obligations otherwise assumed by the Consultant pursuant to this Agreement, including but not limited to, the provisions concerning indemnification.

(ii) If at any time during the life of the Agreement, any policy of insurance required under this Agreement does not comply with these specifications or is canceled and not replaced, City has the right but not the duty to obtain the insurance it deems necessary and any premium paid by City will be promptly reimbursed by Consultant or City will

withhold amounts sufficient to pay premium from Consultant payments. In the alternative, City may cancel this Agreement.

(iv) The City may require the Consultant to provide complete copies of all insurance policies in effect for the duration of the Project.

(v) Neither the City nor the City Council, nor any member of the City Council, nor any of the officials, officers, employees, agents or volunteers shall be personally responsible for any liability arising under or by virtue of this Agreement.

j. Subconsultant Insurance Requirements. Consultant shall not allow any subcontractors or subconsultants to commence work on any subcontract until they have provided evidence satisfactory to the City that they have secured all insurance required under this section. Policies of commercial general liability insurance provided by such subcontractors or subconsultants shall be endorsed to name the City as an additional insured using ISO form CG 20 38 04 13 or an endorsement providing the exact same coverage. If requested by Consultant, City may approve different scopes or minimum limits of insurance for particular subcontractors or subconsultants.

12. Indemnification.

i. To the fullest extent permitted by law, Consultant shall defend (with counsel reasonably approved by the City), indemnify and hold the City, the City Council, members of the City Council, its employees, and authorized volunteers free and harmless from any and all claims, demands, causes of action, suits, actions, proceedings, costs, expenses, liability, judgments, awards, decrees, settlements, loss, damage or injury of any kind, in law or equity, to property or persons, including wrongful death, (collectively, "Claims") in any manner arising out of, pertaining to, or incident to any alleged acts, errors or omissions, or willful misconduct of Consultant, its officials, officers, employees, subcontractors, consultants or agents in connection with the performance of the Consultant's services, the Project or this Agreement, including without limitation the payment of all consequential damages, expert witness fees and attorneys' fees and other related costs and expenses. Notwithstanding the foregoing, to the extent Consultant's services are subject to Civil Code Section 2782.8, the above indemnity shall be limited, to the extent required by Civil Code Section 2782.8, to Claims that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of the Consultant. Consultant's obligation to indemnify shall not be restricted to insurance proceeds, if any, received by the City, the City Council, members of the City Council, its employees, or authorized volunteers.

ii. Additional Indemnity Obligations. Consultant shall defend, with counsel of City's choosing and at Consultant's own cost, expense and risk, any and all Claims covered by this section that may be brought or instituted against the City, the City Council, members of the City Council, its employees, or authorized volunteers. Consultant shall pay and satisfy any judgment, award or decree that may be rendered against the City, the City Council, members of the City Council, its employees, or authorized volunteers as part of any such claim, suit, action or other proceeding. Consultant shall also reimburse City for the cost of any settlement paid by the City, the City Council, members of the City Council, its employees, or authorized volunteers as part of any such claim, suit, action or other proceeding. Such reimbursement shall include payment for the City's attorney's fees and costs, including expert witness fees. Consultant shall reimburse the City, the City Council, members of the City Council, its employees, or authorized volunteers, for any and all legal expenses and costs incurred by each of them in connection therewith or in enforcing the indemnity herein provided. Consultant's obligation to indemnify shall

not be restricted to insurance proceeds, if any, received by the City, the City Council, members of the City Council, its employees, or authorized volunteers.

13. California Labor Code Requirements.

Consultant is aware of the requirements of California Labor Code Sections 1720 et seq. and 1770 et seq., which require the payment of prevailing wage rates and the performance of other requirements on certain “public works” and “maintenance” projects. If the services are being performed as part of an applicable “public works” or “maintenance” project, as defined by the Prevailing Wage Laws, and if the total compensation is \$1,000 or more, Consultant agrees to fully comply with such Prevailing Wage Laws, if applicable. Consultant shall defend, indemnify and hold the City, its elected officials, officers, employees and agents free and harmless from any claims, liabilities, costs, penalties or interest arising out of any failure or alleged failure to comply with the Prevailing Wage Laws. It shall be mandatory upon the Consultant and all subconsultants to comply with all California Labor Code provisions, which include but are not limited to prevailing wages, employment of apprentices, hours of labor and debarment of contractors and subcontractors.

Effective March 1, 2015, if the Services are being performed as part of an applicable “public works” or “maintenance” project, then pursuant to Labor Code Sections 1725.5 and 1771.1, the Consultant and all subconsultants performing such Services must be registered with the Department of Industrial Relations. Consultant shall maintain registration for the duration of the Project and require the same of any subconsultants, as applicable. This Project may also be subject to compliance monitoring and enforcement by the Department of Industrial Relations. It shall be Consultant’s sole responsibility to comply with all applicable registration and labor compliance requirements.

14. Verification of Employment Eligibility.

By executing this Agreement, Consultant verifies that it fully complies with all requirements and restrictions of state and federal law respecting the employment of undocumented aliens, including, but not limited to, the Immigration Reform and Control Act of 1986, as may be amended from time to time, and shall require all subconsultants and sub-subconsultants to comply with the same.

15. Laws and Venue.

This Agreement shall be interpreted in accordance with the laws of the State of California. If any action is brought to interpret or enforce any term of this Agreement, the action shall be brought in a state or federal court situated in the County of Contra Costa, State of California.

16. Termination or Abandonment

a. City has the right to terminate or abandon any portion or all of the work under this Agreement by giving ten (10) calendar days written notice to Consultant. In such event, City shall be immediately given title and possession to all original field notes, drawings and specifications, written reports and other documents produced or developed for that portion of the work completed and/or being abandoned. City shall pay Consultant the reasonable value of services rendered for any portion of the work completed prior to termination. If said termination occurs prior to completion of any task for the Project for which a payment request has not been received, the charge for services performed during such task shall be the reasonable value of

such services, based on an amount mutually agreed to by City and Consultant of the portion of such task completed but not paid prior to said termination. City shall not be liable for any costs other than the charges or portions thereof which are specified herein. Consultant shall not be entitled to payment for unperformed services, and shall not be entitled to damages or compensation for termination of work.

b. Consultant may terminate its obligation to provide further services under this Agreement upon thirty (30) calendar days' written notice to City only in the event of substantial failure by City to perform in accordance with the terms of this Agreement through no fault of Consultant.

17. Documents. Except as otherwise provided in "Termination or Abandonment," above, all original field notes, written reports, Drawings and Specifications and other documents, produced or developed for the Project shall, upon payment in full for the services described in this Agreement, be furnished to and become the property of the City.

18. Organization

Consultant shall assign Ron Holthuysen as Project Manager. The Project Manager shall not be removed from the Project or reassigned without the prior written consent of the City.

19. Limitation of Agreement.

This Agreement is limited to and includes only the work included in the Project described above.

20. Notice

Any notice or instrument required to be given or delivered by this Agreement may be given or delivered by depositing the same in any United States Post Office, certified mail, return receipt requested, postage prepaid, addressed to:

CITY:
City of Lafayette
3675 Mt Diablo Blvd #210
Lafayette, CA 94549
Attn: JONATHAN KATAYANAGI

CONSULTANT:
SCIENTIFIC ART STUDIO
500 B St
Richmond, CA 94801

and shall be effective upon receipt thereof.

22. Third Party Rights

Nothing in this Agreement shall be construed to give any rights or benefits to anyone other than the City and the Consultant.

23. Equal Opportunity Employment.

Consultant represents that it is an equal opportunity employer and that it shall not discriminate against any employee or applicant for employment because of race, religion, color,

national origin, ancestry, sex, age or other interests protected by the State or Federal Constitutions. Such non-discrimination shall include, but not be limited to, all activities related to initial employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff or termination.

24. Entire Agreement

This Agreement, with its exhibits, represents the entire understanding of City and Consultant as to those matters contained herein, and supersedes and cancels any prior or contemporaneous oral or written understanding, promises or representations with respect to those matters covered hereunder. Each party acknowledges that no representations, inducements, promises or agreements have been made by any person which are not incorporated herein, and that any other agreements shall be void. This Agreement may not be modified or altered except in writing signed by both Parties hereto. This is an integrated Agreement.

25. Severability

The unenforceability, invalidity or illegality of any provision(s) of this Agreement shall not render the provisions unenforceable, invalid or illegal.

26. Successors and Assigns

This Agreement shall be binding upon and shall inure to the benefit of the successors in interest, executors, administrators and assigns of each party to this Agreement. However, Consultant shall not assign or transfer by operation of law or otherwise any or all of its rights, burdens, duties or obligations without the prior written consent of City. Any attempted assignment without such consent shall be invalid and void.

27. Non-Waiver

None of the provisions of this Agreement shall be considered waived by either party, unless such waiver is specifically specified in writing.

28. Time of Essence

Time is of the essence for each and every provision of this Agreement.

29. City's Right to Employ Other Consultants

City reserves its right to employ other consultants, including engineers, in connection with this Project or other projects.

30. Prohibited Interests

Consultant maintains and warrants that it has not employed nor retained any company or person, other than a bona fide employee working solely for Consultant, to solicit or secure this Agreement. Further, Consultant warrants that it has not paid nor has it agreed to pay any company or person, other than a bona fide employee working solely for Consultant, any fee, commission, percentage, brokerage fee, gift or other consideration contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, City shall have the right to rescind this Agreement without liability. For the term of this Agreement, no director, official, officer or employee of City, during the term of his or her service with City, shall

have any direct interest in this Agreement, or obtain any present or anticipated material benefit arising therefrom.

[SIGNATURES ON FOLLOWING PAGE]

**SIGNATURE PAGE FOR PROFESSIONAL SERVICES AGREEMENT
BETWEEN THE CITY OF LAFAYETTE
AND SCIENTIFIC ART STUDIO**

IN WITNESS WHEREOF, the Parties have executed this Agreement as of the date first written above.

CITY OF LAFAYETTE

SCIENTIFIC ART STUDIO

By: _____
NIROOP SRIVATSA
CITY MANAGER

By: _____
RON HOLTHUYSEN
CEO/ PRESIDENT

ATTEST:

By: _____
City Clerk



Lafayette Parks — Playground Design

Proposal for Design Consulting Services for the

Leigh Creekside Park and Gazebo Park Two-Park Collaborative Concept

DESIGN SERVICES PROPOSAL OVERVIEW

We propose to develop, document and present concept planning and activity design for both of the parks being planned by the City of Lafayette as part of the Two-Park Collaborative Concept approach defined by the Parks, Trails and Recreation (PTR) commissioners and the City of Lafayette.

Our work will include collaboration with the commissioners and other stakeholders to clearly define the spaces, activities, materials, budget, schedule and the success-criteria for the development of these parks. This will include sketching, modeling, illustration, workshops, meetings, mockups, reporting and thorough documentation.

We will embrace and absorb the objectives and options spelled out so carefully in the report created by the Parks, Trails and Recreation (PTR) commissioners and the City of Lafayette titled **Passive Play at Leigh Creekside Park / Active Play at Gazebo Park**. This report clearly summarizes the many ideas and discussions that have brought us to this point.



Design Services Proposal for the Lafayette Parks

CONCEPT DESIGN SCOPE

- + Capture and extend the vision defined by the PTR, the City of Lafayette, and their stakeholders.
- + Review of site conditions and available drawings.
- + Collect data, dwell in the parks, facilitate meetings, take photos, interview, observe, listen.
- + Confirm what has been done, what is needed, and what the must-haves are.
- + Lead and guide 2 concept design workshops with small groups of stakeholders.
- + Sketch, doodle and make diagrams of various layouts and ideas discussed at the workshops.
- + Prepare and present a draft concept design workshop report.
- + Select two concepts with the PTR to develop as final concept designs for each park.
- + Create sketches, plans, elevations and illustrations that represent the two concepts.
- + Make a rough design model of each park that includes all basic structures and features
- + Create detailed illustrations that show the new play areas in action and in context

PLANNING SCOPE

- + Define all features and describe all general experiences being designed for visitors
- + Attend and lead meetings and presentations as required
- + Provide schedules for the design development and implementation phases of work
- + Generate budget estimates for design development, construction and installation.

OUR TEAM

- + **Ron Holthuysen** – Our CEO and design director – and source of daily inspiration.
- + **Maren Van Duyn** – Co-owner of SAS, a natural designer and a gifted illustrator.
- + **Xiluo Wang** – An exuberant industrial designer that conquers all of our 3D modeling.
- + **Jon Betthausen** – Decades of designing and building durable interactive experiences for kids.
- + **Ted Renteria** – Our internal management consultant keeps us on track and laser focused.
- + **Kirsten Negus** – A registered landscape architect with deep roots in Bay Area flora and geology.



Design Services Proposal for the Lafayette Parks

OUTLINE FOR LEIGH CREEKSIDE PARK

- + Design a passive play area for 0-4 year old children and their caregivers at Leigh Creekside Park in the area defined by the City of Lafayette and the PTR team.
- + Use natural materials such as: logs, sand, woodchips, pebbles, slate, boulders, river rocks, wood planks, rope nets, and native plants.
- + Enhance the integration with the natural environment.
- + Design the area to be safe and accessible.
- + Consider alternatives to synthetic materials.
- + Avoid features and kinetic activities that engage older children.

OUTLINE FOR GAZEBO PARK

- + Design active play structures and features for 2-8 year old children and their caregivers at Gazebo Park in the area defined by the City of Lafayette and the PTR team.
- + Enhance the integration with the natural environment.
- + Design and plan the area to be safe, accessible, fun, durable, and easily maintained.
- + Use natural materials such as: logs, sand, woodchips, pebbles, slate, boulders, river rocks, wood planks, rope nets, and native plants.
- + Include features and kinetic activities that engage older children 3-8 years old.
- + Include a safe and fun toddler activity area for children 2-3 years old.



Design Services Proposal for the Lafayette Parks

PROPOSAL STEPS

Based on our conversations, site visit and reading of the materials from the PTR and City Council, we propose the following steps:

Step 1:

- + Two small workshops with Parks, Trails and Recreation (PTR) commissioners and the City of Lafayette stakeholders. These workshops will include the development of both parks.
- + Development of a report summarizing the workshops, including loose sketches, plans, diagrams and lists representing the ideas discussed.
- + Comments, questions, feedback, ranking and direction will be provided by the PTR commissioners and the City of Lafayette to guide our next steps.

Steps 2A & 2B:

- + Based on all the wonderful material that comes out of this process, scale drawings will be developed that show 2 design layouts for each park.
- + These drawings will bring the ideas into reality. We will indicate activities, fall zones, accessible routes, pathways, landscaping, etc.
- + We will also develop inspirational illustrations and vignettes that can be used to further the design and the enthusiasm for fundraising purposes.
- + Feedback from the PTR and City at this point will be indispensable for the next step.

Step 3:

- + At this point a local playground safety consultant will be enlisted to provide impartial comments and recommendations.
- + Based on the approved plan and buy in by the community, a schedule and implementation strategy will be formulated.
- + At this point we will also produce a budget for the project.



Design Services Proposal for the Lafayette Parks

FEE PROPOSAL – REVISED

Step 1	+ Information gathering and research		
	+ 2 workshops and 4 meetings		
	Step 1 Total		15,400.
Step 2A	+ Idea and Concept Sketches		
	+ Present and discuss Concept Sketches		
	Step 2A Total		17,325.
	Expenses		550.
	Phase 1 Total		33,275.
<hr/>			
Step 2B	+ Develop selected Concepts		
	+ Present developed Concept Sketches		
	Step 2B Total		17,325.
Step 3	+ Safety Consultant Review		
	+ Refinement of selected Concepts		
	+ Create Schedule and Cost Estimates		
	+ Concept Design Report		
	Step 3 Total		25,300.
	Expenses		550.
	Phase 2 Total		43,175.
<hr/>			
	Total Proposed Concept Design Fee – Revised		\$ 76,450.



Design Services Proposal for the Lafayette Parks

REFERENCES — COMPLETED PROJECTS

San Francisco Zoo & Gardens

Elinor Friend Playground

Sculpture Learning Plaza

Joe Fitting, Adjunct Director, retired

JoeF@SFZoo.org 415 753-8119

Bay Area Discovery Museum

Lookout Cove and Tot Lot

Rick Roth, Exhibit Manager

Sausalito, CA, rroth@badm.org (415) 339-3904

The Marine Mammal Center

Jeff Boehm, Director

boehmj@TMMC.org (415) 289-7337

2000 Bunker Rd, Sausalito, CA 94965, (415) 289-7325

Oasis Playspace

Oshman Family Jewish Community Center, Palo Alto

Mimi Sells, Senior Advisor, Special Projects

msells@paloaltojcc.org (650) 223-8657

Rotary PlayGarden

Joe Salvato, Operations Director

San Jose, CA (408) 298-7657

CURRENT PROJECTS

Harbour-8 Park Expansion – Pogo Park – Richmond's biggest and newest playground and Community Center.

Muddy Boot Farm – Interactive farm for busy kids – Kidspace Children's Museum, Pasadena.

Ice House Museum – a compact and complex cultural history museum – Sausalito Historical Society.

Exploration Portal – Math-based outdoor exhibits for the very young – Children's Discovery Museum of San Jose.

Stainless Osprey – Outdoor sculpture – Iconic bird of prey for the City of Richmond, California.

Tree of Life – Outdoor sculpture – Collaboration with artist Mark Dion in Belgium.



Design Services Proposal for the Lafayette Parks

DESIGN & ENGINEERING @ SAS

Scientific Art Studio teams up with our clients as an essential part of our design process. We strive to share the client's vision and then add our creative and scientific insights and experience. Our design studio has an open team structure where we work together with the client to get the job done right.

We work quickly and effectively using instant on-the-spot full-size mockups, rough and detailed scale models, 3D sketching and presentation quality illustrations. From the beginning we want to provide solutions that meet the client's vision, goals and budget. We design and engineer exhibits that last.

Scientific Art Studio Exhibit Design & Engineering services include:

- + Content Development and Science Research
- + Concept Exhibit Development and life sized mock up presentations
- + Final Exhibit Design including Graphic Design
- + Quick 2D and 3D Design Visualization
- + Fund-raising Illustrations and Maquettes
- + Interactive Feature Design
- + Large Mural Design – Painted and Photographic

FABRICATION & INSTALLATION @ SAS

Scientific Art Studio was founded in Amsterdam, The Netherlands in 1980 and there developed into one of the top designers and producers of high quality models and natural history and science exhibits. In 1994 we opened our studios in the Bay Area USA. Since then we've worked on a very wide range of projects for museums, visitor centers, zoos, aquariums, educational facilities, motion pictures, television, rock shows and theme parks.

Our company in Richmond, California occupies several studio buildings, design offices and a large yard where we can design, build, mockup, prototype and play. We strive to transfer designs and ideas into the real world for the client to review and experience. This client experience forms the base for completing projects on time, on budget and beyond their hopes and expectations.

Our Exhibit Fabrication & Installation strengths include:

- + Immersive Exhibit Construction
- + Plant & Geological Reproductions
- + Diorama Production & Installation
- + Painted & Photographic Mural Production
- + Realistic Animal Sculpture and Reconstructions of Extinct Animals, Humans & Plants
- + Invertebrate Models
- + Custom Rock work and other natural environments, specifically in outdoor and high use environments.
- + Video, Audio & Interactive Media, Lighting Design



Design Services Proposal for the Lafayette Parks

Project Example 1

San Francisco Zoo & Gardens – Animal Plaza & Zoo Play Area





Design Services Proposal for the Lafayette Parks

Project Example 1

San Francisco Zoo & Gardens – Animal Plaza & Zoo Play Area



These outdoor themed play areas, realistic sculptures and interpretive exhibits cover about 28,000 square feet. The universal design provides people of all ages and all abilities with an interactive and exploration environment.

Ever since Opening Day of these areas, the visitor numbers and Zoo membership have increased substantially. And in the yearly survey among Zoo guests, the areas we designed and built have been named as the number one reason for revisiting the San Francisco Zoo & Gardens.

This very intensely used outdoor exhibit was designed, engineered and built to endure both the Marine environment and active children having fun.

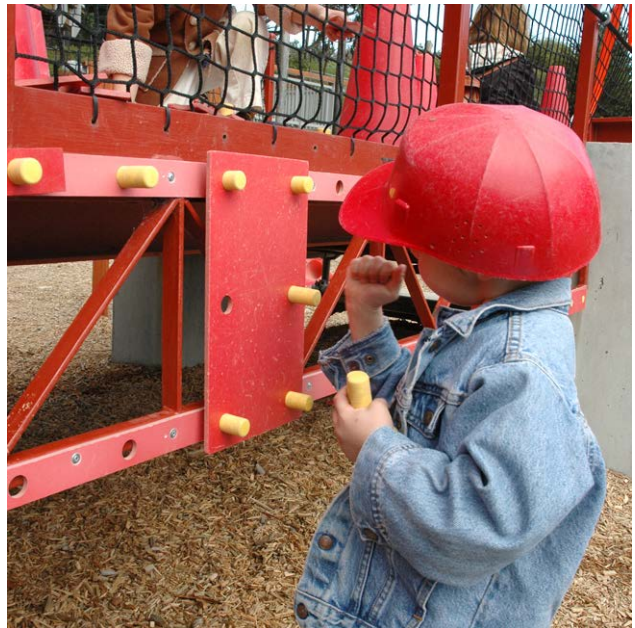
The project was a design/build project and took from 2011 through 2013. The design contract was for \$350,000 and the fabrication budget was \$3,900,000.



Design Services Proposal for the Lafayette Parks

Project Example 2

Bay Area Discovery Museum – Lookout Cove & Tot Lot

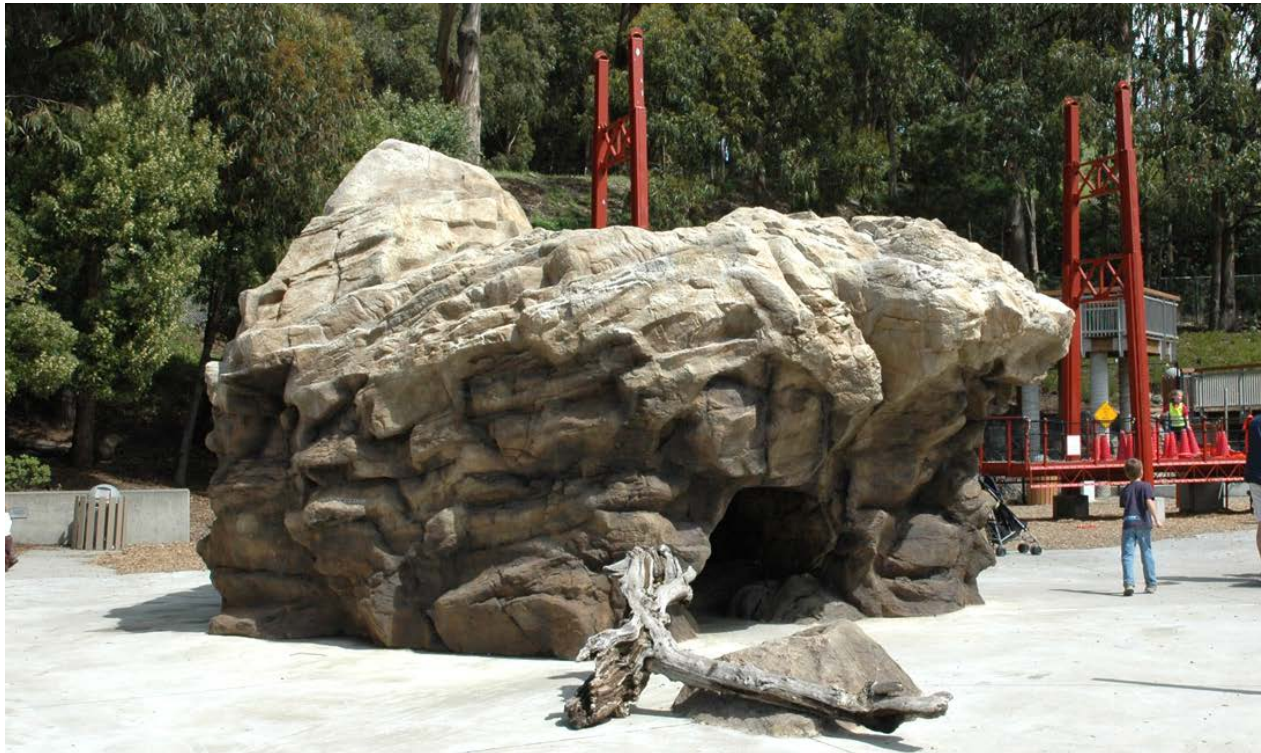




Design Services Proposal for the Lafayette Parks

Project Example 2

Bay Area Discovery Museum – Lookout Cove & Tot Lot



Our relationship with The Bay Area Discovery Museum in Sausalito started around 2003. Both the Tot Lot and Lookout Cove are outdoor universally-accessible learning and play environments.

We have been able to monitor the durability of our work over a period of more than 10 years just at the foot of the Golden Gate Bridge. Between the Pacific Ocean and flocks of children, we could not ask for a better materials test facility.

We worked closely with representatives of the National Park Service, historic architects, early childhood specialists, ADA and playground safety consultants to bring these projects into reality, on time and within a limited budget of \$650,000.

Our studio worked closely with the museum's team and finalized the design, fabrication and installation a week before Opening Day. We started the first design workshop in August 2003 and Opening Day took place 10 months later in June 2004.



Design Services Proposal for the Lafayette Parks

Project Example 3

EBRPD Big Break Regional Shoreline – Big Topo Map





Design Services Proposal for the Lafayette Parks

Project Example 3

EBRPD Big Break Regional Shoreline – Big Topo Map



The project was to design and install a large scale topographical map of the Sacramento-San Joaquin River Delta. The Big Break shoreline in Oakley was at that time being developed as an EBRPD park.

This project had many interesting challenges. How to create an accurate map that shows topography in relief, rivers and canals, cities and towns in an area that was known for vandalism problems.

Our studio created a life-sized digital model and translated the model into 4x6' cast concrete panels. Satellite images of cities were transferred to high fired ceramic tile tableaux. Roads and place names were fabricated out of stainless steel. Once installed, the map was color-stained and sealed. And the color of the rivers and stream is integrally cast into the concrete panels.

The budget for the project was approximately \$460,000.

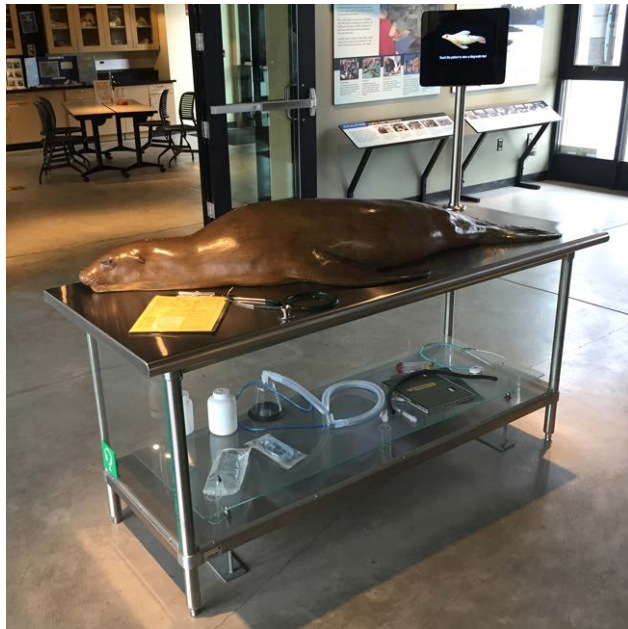
Our studio was responsible for design development, fabrication and installation, and worked in collaboration with IdeaForm. Design, fabrication and installation was done over a period of several years. Fabrication and installation took about 1 year.



Design Services Proposal for the Lafayette Parks

Project Example 4

The Marine Mammal Center – Sausalito





Design Services Proposal for the Lafayette Parks

Project Example 4

The Marine Mammal Center – Sausalito



The Marine Mammal Center in Sausalito was looking for a creative team to design and build the interpretive elements for their new facilities. The challenge was that the Center is marine mammal rescue and research facility where injured, sick and abandoned marine mammals are received, treated and hopefully released back to the sea. The Center also has an important ocean health research function. Visitors cannot get too close to the patients both to reduce disturbance and to prevent the animals getting used to human proximity.

Our team design and created life-sized sculptures of a Sea Otter, Sea Lion and Harbor Seal for the Outdoor Entry Plaza where visitors can satisfy their touch, hug, snuggle and selfie needs. We also designed all of the hands-on and interactive exhibits, as well as the graphic panels and graphic supports throughout the Center. Most of the visitor accessible areas are outdoors in a marine environment, so everything is designed and built to that requirement.

The budget for the project was approximately \$550,000 and took less than a year to design, fabricate and install. The new buildings and exhibits at the Marine Mammal Center opened to the public in 2009.



Design Services Proposal for the Lafayette Parks

Project Example 5

Museonder – De Hoge Veluwe National Park – The Netherlands





Design Services Proposal for the Lafayette Parks

Project Example 5

Museonder – De Hoge Veluwe National Park – The Netherlands



Museonder in the Netherlands is a unique museum about life underground, history and the geology of the Park. The building was designed by Cor van Hillo, and we worked with Arno Van Berge-Henegouwen from the MUSEON education museum in the Hague on the development and fabrication of the exhibits. The exhibits include soil core samples, warrens of badgers, fox, and rabbit, as well as oversized models of insects (some of which were mechanically animated). We were selected for our expertise in high quality invertebrate models and natural soil and rock re-creations.

The museum is actually located completely underground and the access is via a tunnel that leads the visitor underground. Dioramas sometimes can only be viewed by lying on the floor, putting your eye to a peek hole. The cost for our part of the exhibits was approximately \$200,000. The museum opened in 1993, and our exhibits are still on display and in great condition.



April 27, 2022

To: Mayor Gerring, Vice Mayor Anduri and Lafayette City Council Members

Re: Collaborative Parks Opportunities at Leigh Creekside and Gazebo Parks

Background

In November 2016, the Lafayette City Council considered an Initial Study and Mitigated Negative Declaration for an amended Leigh Creekside Park Master Plan and General Plan amendment that would add an ADA path and an active play structure to the neighborhood park at the corner of Fourth Street and Moraga Boulevard. At that meeting, it was determined that the potential noise impacts of the project may violate the City's own Noise Ordinance. This triggered a need for a focused Environmental Impact Report (EIR) to analyze the potential noise impacts caused by the addition of a play structure.

In fall 2017, the City began work on the focused EIR. In fall 2018, the scope was expanded based on comments received during the Notice of Preparation comment period. EIRs must include a Project Alternative Section that evaluates a "reasonable range of alternatives" to the project or to its location. EIRs must also evaluate the comparative merits of alternatives and include sufficient information about each alternative to allow evaluation, analysis, and comparison with the project. Staff has worked with the EIR consultant to carefully review potential project alternatives, including a more passive play option, a no project option, and alternate sites. When developing these alternatives, staff sought feedback from the community. Separately from the CEQA review, but on a parallel track, Staff made many attempts to find common ground among contending community groups for a viable and mutually supported alternative.

On February 22, 2021, the Madison Park apartment project was approved by City Council on the site of the proposed Library Park as identified in the Downtown Specific Plan (DSP). Although the apartment project includes a small, publicly accessible plaza area, the much-needed active play area envisioned by the DSP was eliminated at this location.

Also, in February 2021, following collaborative discussions between stakeholders, the Parks, Trails & Recreation (PTR) Commission asked City Council to direct Staff to reach out to the Lafayette Library and Learning Center (LLLC) and the Friends of the LLLC Boards about adding active play features to the site of the existing amphitheater. The proposal also included suspending the Leigh Creekside Park EIR work. Following the Council meeting and subsequent outreach, both Boards objected to this proposal and no

further action was taken. Before continuing with the Leigh Creekside EIR, PTR Staff asked the environmental consultant to prepare an updated estimate for the work needed to finish the EIR. The estimate was \$45,000 to complete this process.

Meanwhile, conversations continued to seek common ground. In March 2022, the most active stakeholders -- PTR Commissioner Grace Dixon, MaryJo Cass and Deborah Callister – brought forward a collaborative concept based on a scaled-back project at Leigh Creekside Park plus a new active play area at the Gazebo Park location that was identified in the DSP.

Two-Park Collaborative Concept

The collaborative concept is attached to this letter. The concept proposes to move the active play features presented in the amended Leigh Creekside Master plan to the Gazebo Park location and to develop a natural-looking passive play design for Leigh Creekside Park. It includes examples of children's play equipment and other features for each of the two parks. The concept provides an expanded opportunity to address the urgent need for children's play areas serving the neighborhoods to the east of Moraga Road and the Downtown. This need is expected to become even more pressing in the future as a result of the 313 new housing units to be built in the area that are already City-approved or in the approval process.

Both the Parks Subcommittee and the full PTR Commission have reviewed and discussed the concept. At its April 27 Special Meeting, the PTR Commission approved sending this letter to the City Council asking for funding to move forward quickly to begin the evaluation process for the collaborative concept and to prepare a detailed plan of action for the Leigh Creekside Park and Gazebo Park play areas. In the meantime, the PTR Commission also recommends putting the existing EIR process on hold until a clear scope and direction for the new concept is approved by Council.

This evaluation and planning process will require staff effort and consultants to review both sites and answer many questions. The PTR Commission has identified the following preliminary issues that need to be addressed. They focus primarily on the Gazebo site since much work has already been done on the Leigh Creekside Park location.

- What is the scope of a feasible children's play area at the Gazebo site? This includes verifying property lines, addressing the current use for parking, use of the existing garden area, determining the topology of the site including the adjacent creeks (the area is at the junction of the Lafayette and Las Trampas Creeks), understanding the proximity to Mount Diablo Boulevard, and the prospect of acquiring a neighboring parcel as envisioned in the DSP.
- Once a feasible area(s) is identified for the Gazebo Park, what preliminary design is proposed for the types and locations of play equipment and areas that continue to reference the history-based features included in the current Leigh Creekside Park EIR?
- What replacement play features are recommended for Leigh Creekside Park? The collaborative concept includes many good ideas. However, a specific proposal needs to be developed, along with cost estimates.

- What is the expected scope of environmental review for both park sites? For Leigh Creekside Park, this may involve an update of the on-going EIR to include the revised play features. The Gazebo Park will need a new environmental analysis and review process.

This preliminary work is likely to raise more questions from the PTR Commission and the Community that will need to be addressed.

In order to start evaluating the concept, staff needs Council permission and approval of initial funding to address the issues listed above, and to prepare a specific plan for City Council review and approval. Staff estimates a cost of about \$75,000 to complete this work. The funds will come from the monies already in the Fund 12 budget. The specific tasks include:

- Survey the Gazebo site and document the existing conditions;
- Prepare a report on the initial findings, draft a specific plan, and respond to questions;
- Develop conceptual equipment layouts and facilities at both sites; and
- Define the scope of work for the new Gazebo Park and for modifications to the Leigh Creekside Park draft EIR.

Recommendation

The PTR Commission and Staff request that the City Council:

- Approve initial evaluation of the Two-Park Collaborative Concept for Leigh Creekside Park and Gazebo Park as described above;
- Approve \$75,000 for this work from Fund 12; and
- Put the Leigh Creekside Park Amended Master Plan focused EIR on hold.

We thank Council for your continued support of the Parks, Trails & Recreation Commission. Please contact Parks, Trails & Recreation Director Jonathan Katayanagi if you have any questions or comments: jkatayanagi@lovelafayette.org, (925) 284-2232 (office), (925) 595-4847 (mobile).

Sincerely,

Joe Dougherty
Chair of Parks, Trails & Recreation Commission
On Behalf of the Parks, Trails & Recreation Commission

Jonathan Katayanagi
Parks, Trails & Recreation Director
City of Lafayette

Attachment: Two-Park Collaborative Concept

Passive Play at Leigh Creekside Park:
Age 0-4 and All Abilities

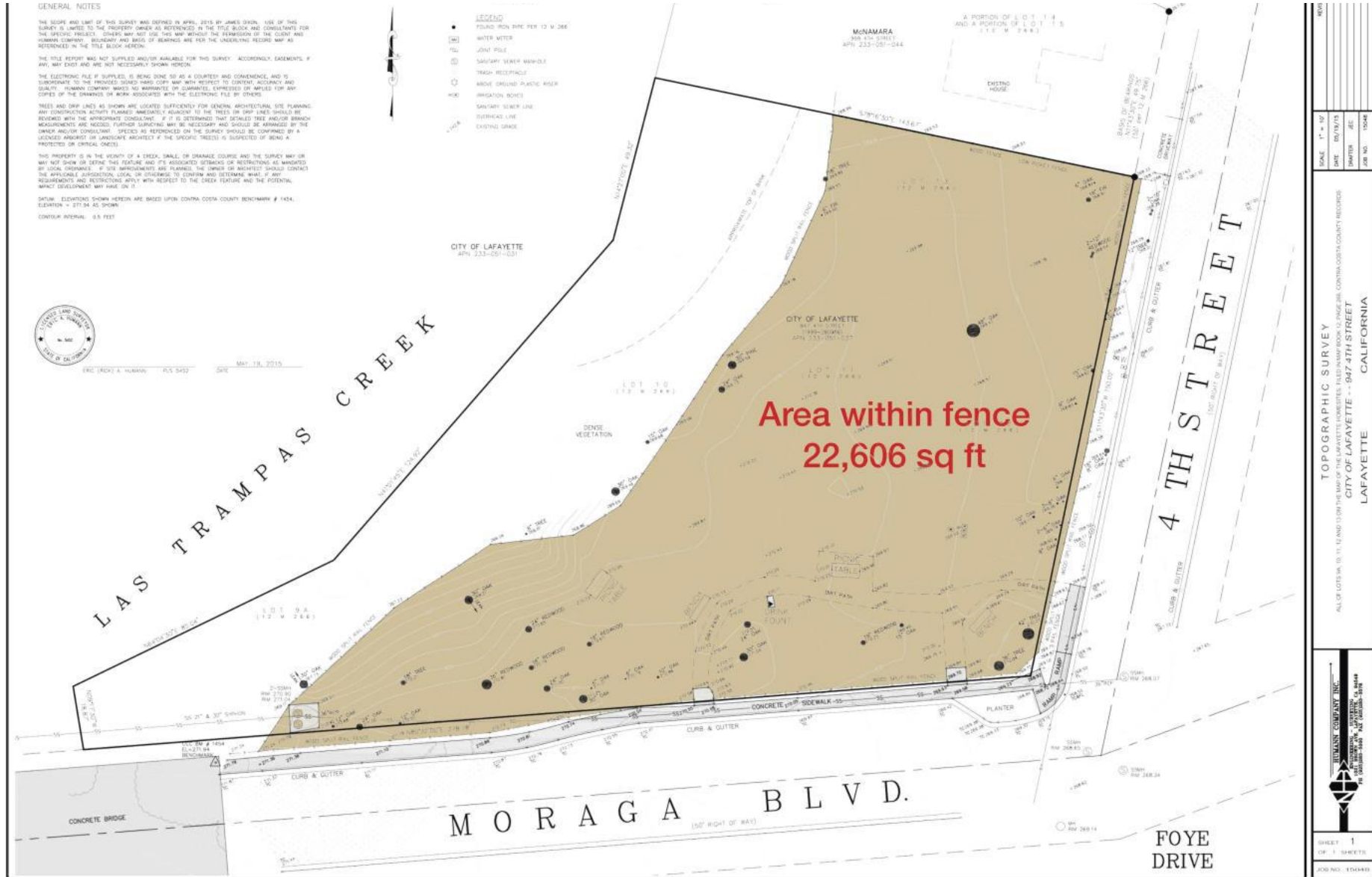
Active Play at Gazebo:
Age 3-8 and All Abilities

Concepts and Images to Review and Discuss, Based Upon a
Shared Objectives Approach

Objectives to Consider

- Leigh:
 - Keep park natural-looking
 - Avoid artificial fall zone materials and excessive soil compaction
 - Ensure design is playful enough to meet the neighborhood's needs
 - Acknowledge and appreciate extensive work of City staff, commissioners, and Council in park's design process
 - Retain inspirational natural, historical, and educational elements
 - Welcome dogs on leash
 - Locate passive play area within central picnic table and Moraga Blvd fence line
 - Consult arborist to protect existing trees and native plants within play area
 - Minimize height of play elements; ideally 18-24 inches high that are unobtrusive and blend with landscape
- Gazebo:
 - Transfer the 2016 Council-approved Amended Master Plan active elements (Saklan and Pioneer) to Gazebo
 - Continue efforts to acquire Sterling Cleaners and Fitness USA to gain creek views, extend and establish green belt park and creek walk
- Both:
 - Retain Scientific Art Studio for both Leigh and Gazebo
 - Ensure all abilities play elements in both locations
 - Educate and honor: native plants, Native People, native animals, Lafayette history

Leigh Creekside Park is .52 Acre



Passive Play Area

TREE AND/OR BRANCH
BE ARRANGED BY THE
E CONFIRMED BY A
D OF 3040 A.

THE SPRAY WAY OR
STAKE 45 MARKED
TEXT SHOULD CONTACT
441.7.407
THE POTENTIAL.

DRAWN # 1454.

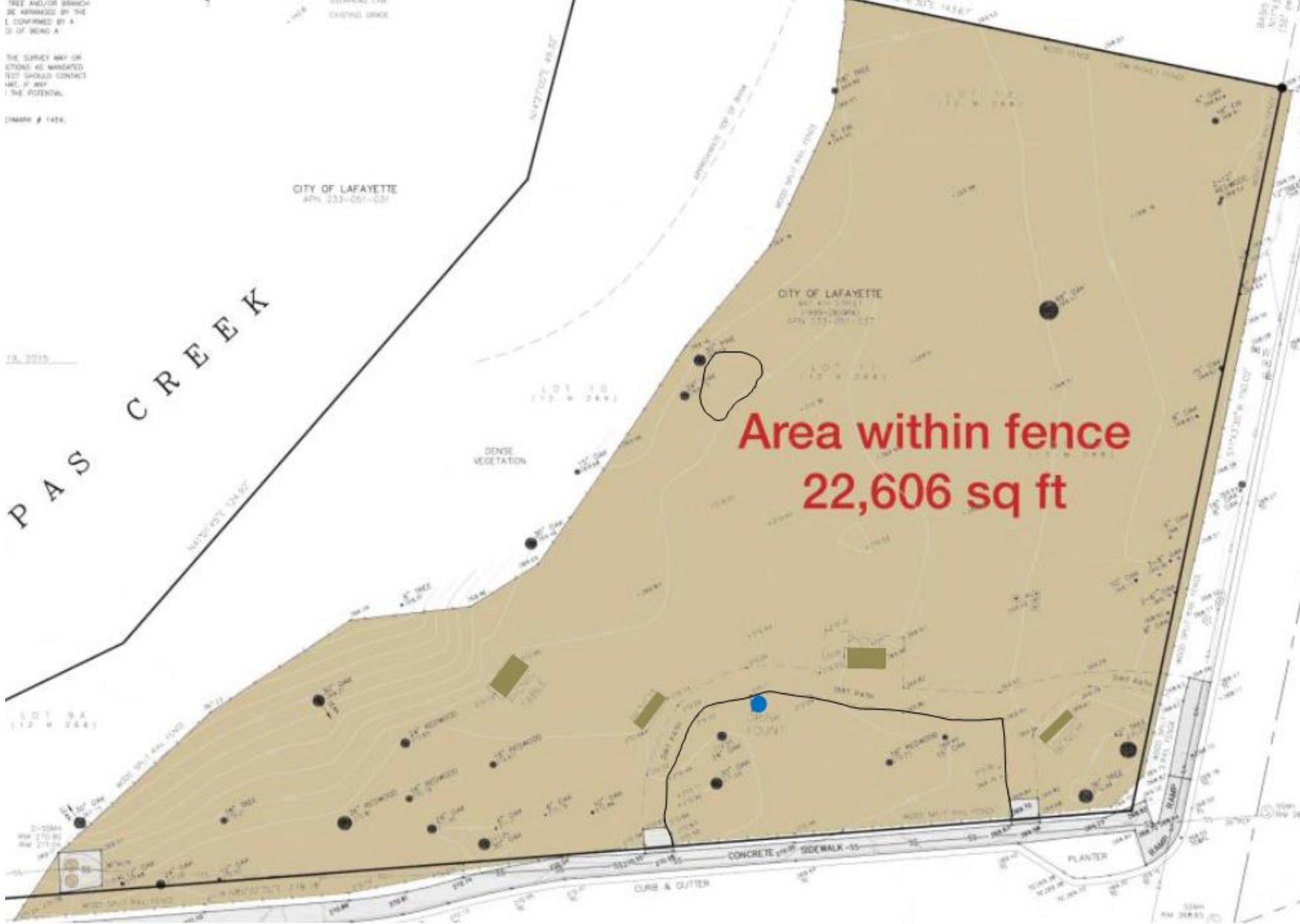
EXISTING LINE
EXISTING GRADE

CITY OF LAFAYETTE
APN 323-051-031

CITY OF LAFAYETTE
APN 323-051-031

PAS CREEK

Area within fence
22,606 sq ft



Leigh: Passive Play Options to Consider

Natural Materials

- Boulders: scrambling, acorn grinding, and perhaps one sculpted to roll ball down
- Slate: fresh water “finger painting” near water fountain
- River Rocks: balancing, tactile, scrambling
- Pebbles: patterns, tactile
- Sand: pouring, digging, tactile
- Logs: balancing and tunnel
- Net: climbing, swaying (ADA)
- Stumps: hopping
- Wood Plank/Log Bridge: elevation change
- Native Scrambling Tree or Bush: climbing

Natural-Looking, Minimal Digging

- Footings for bridge and net/hammock sway
- Partially submerge boulders or raise ground
- Miwok tule reed boat crafted of durable materials to mimic tule reeds
- Minimal concrete (a natural material) may be needed for boulders and river rocks
- City/parents may prefer natural-looking Scientific Art Studio fabricated logs
- Fabricated boulders/parts of creek bed floor may have imbedded “fossils” or “footprints”
- Sculpted boulder for gravity “sluice;” babies watch balls roll down
- Sand pit “fallen log” feature may be fabricated if necessary for climbing, strength, and durability

Passive Play in Dry Creek

- Boulders
- River Rocks
- Pebbles
- Sand
- Native Plants



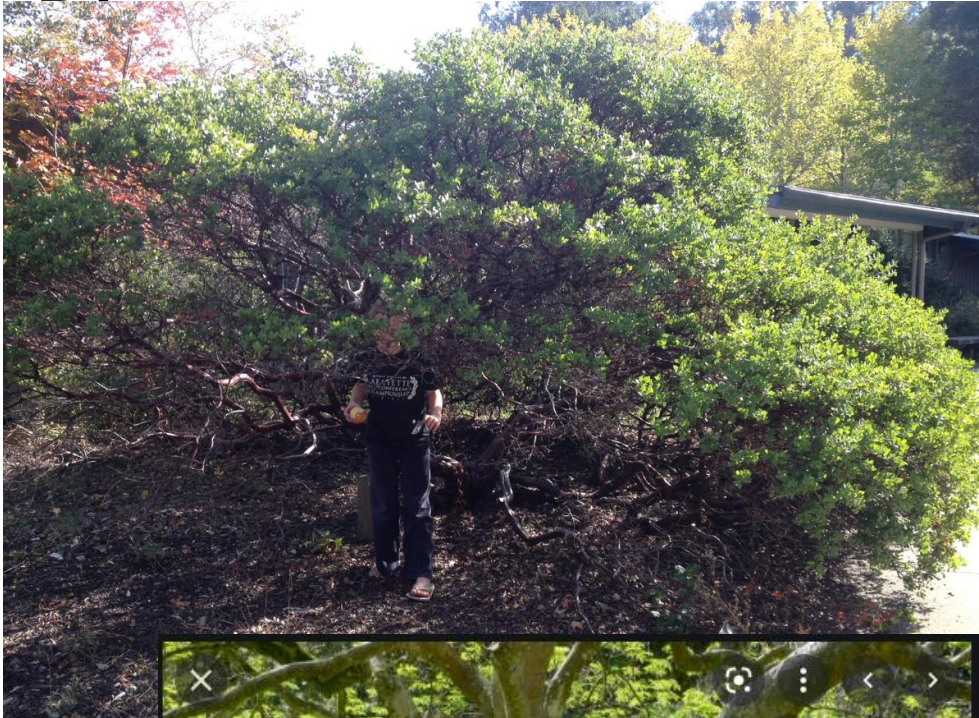
Passive Sand Play



Passive Native Tree



Child (my 8-year-old daughter) in native Sunset Manzanita "Hut" at Community Center



Children (3-4 years) climbing tree at Brook Street Park

Umbellularia californica
"California Bay Laurel"



BN Bay Nature

California buckeyes know what to do in summer dry spell — hibernate -

Visit

Passive Net Play



Passive Fossil or Native Animal Footprint Stamps, Lafayette/Mt. Diablo Were Once Under Sea



Part # 9F17 -

This concrete stamping tool creates a classic replication of the fossilized lake bottom creatures of the Green River Formation of the Eocene era. The depiction here is two fossilized fish from the extinct genus *Priscacara* along with ammonites and clams in a slate texture. The fossil fish are related to perch and are each approximately 7" long by 4" with the overall stamping tool being approximately 30" by 18".

Leigh 0 – 4 Passive Play Goals to Achieve

- Encourage vestibular development, build gross motor, agility, strength
 - Logs, tunnels, boulder, nets, climbing trees
- Ensure accessible play for children of all abilities in a shared space
- Provide a range of textures and colors for sensory and tactile learning
 - Rough granite, smooth river rock, pebbles, sand, bark, hardy native plants
- Inspire mindful exploration, curiosity, and natural discovery
 - Hidden embedded animal footprints, small sculptures, artifacts
- Spread elements apart, but within navigable and viewable area
 - Solitary, observational, and “parallel play” —imperative stages for age 0 – 4 years
 - Safely encourage crawling, toddling, and walking over to elements
- Integrate play with sensory immersion in nature

Leigh Passive Play Idea Sketch for 0 – 4 Year Olds

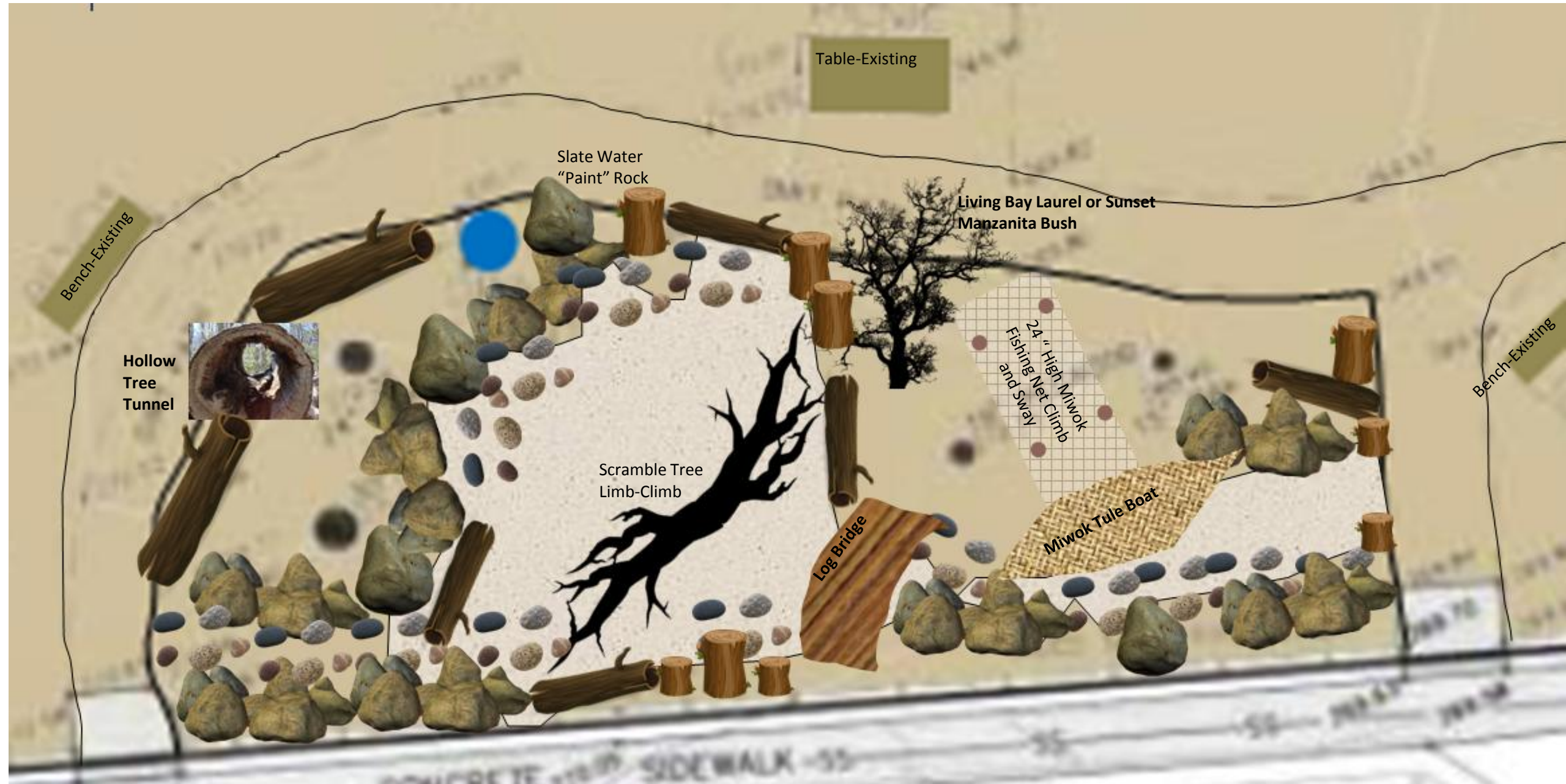


Table-Existing

Bench-Existing

Slate Water
"Paint" Rock

Living Bay Laurel or Sunset
Manzanita Bush

Hollow
Tree
Tunnel



Scramble Tree
Limb-Climb

24" High Miwok
Fishing Net Climb
and Sway

Log Bridge

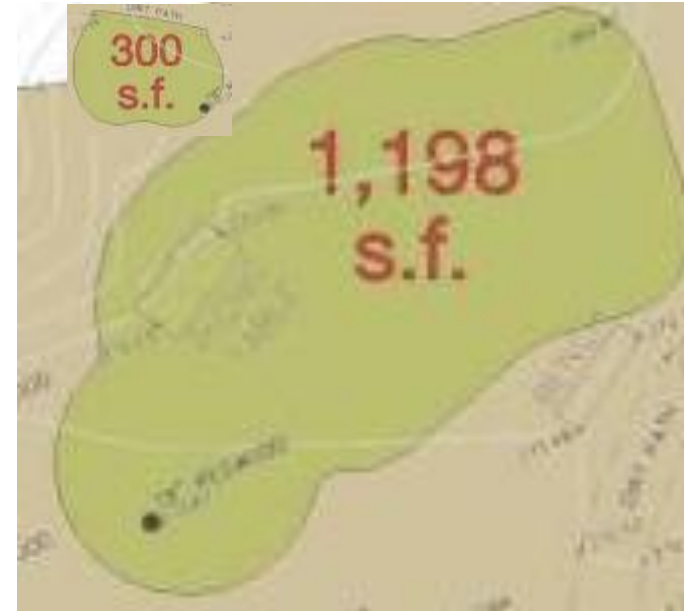
Miwok Tule Boat

Bench-Existing

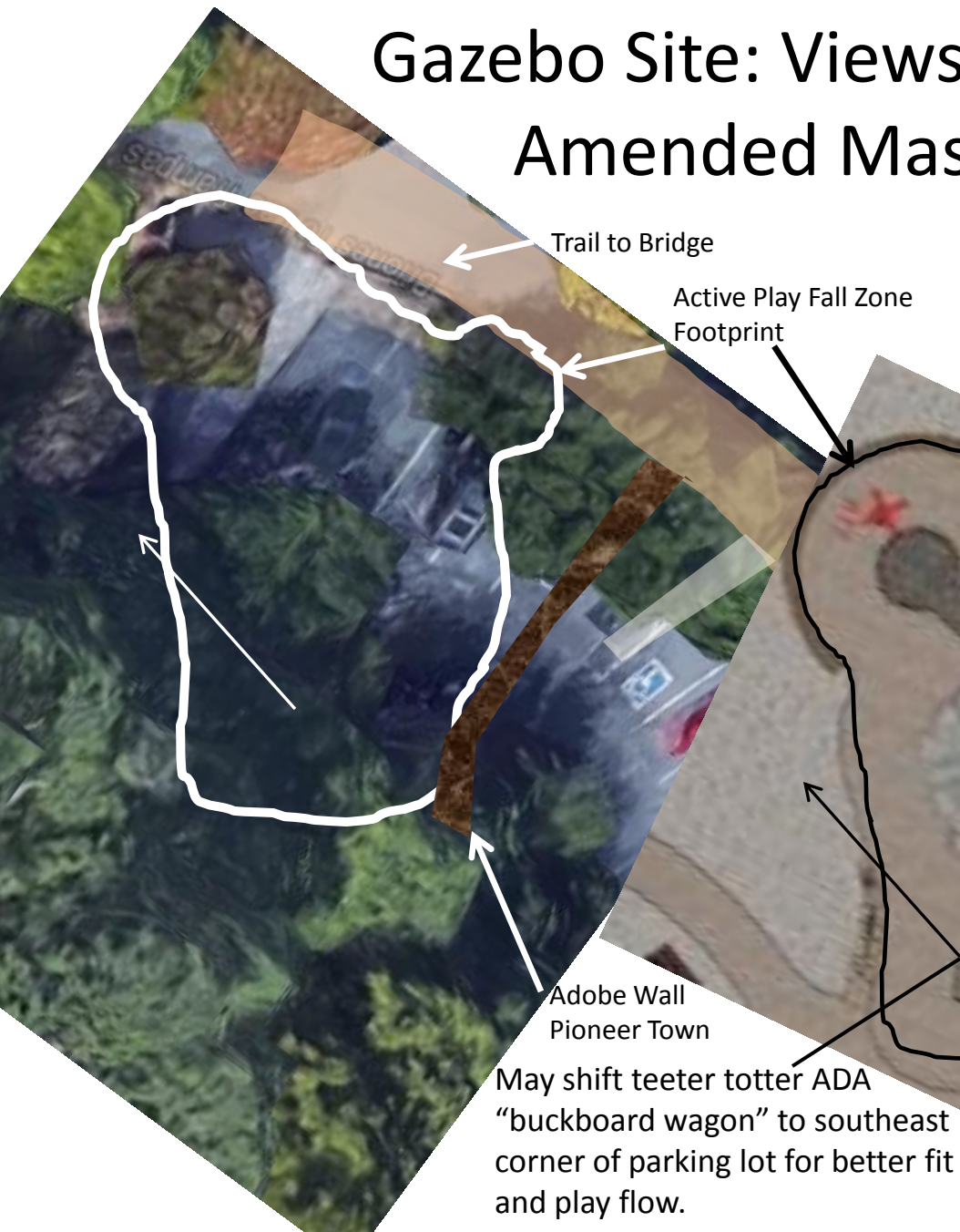
CONCRETE SIDEWALK

Transferring 2016 Council-Approved Amended Master Plan to Gazebo Site May Be Possible

- ▶ Standard parking space =180 square feet
 - ▶ 5 Spaces = 900 square feet (double is 1800 square feet*)
 - ▶ 6 Spaces =1080 square feet (double is 2160 square feet*)
 - ▶ 7 Spaces = 1260 square feet (double is 2520 square feet*)
 - ▶ *Car back-up area behind parking space more than doubles area
- ▶ “Pioneer Town” adobe wall against parked cars
 - ▶ Blacksmith, grist mill, Shreve “Pioneer Store,” Post Office
- ▶ Explore collaboration with Lafayette Garden Club
 - ▶ Possible Memorial Garden relocation
 - ▶ Space for Toddler Zone: 1 Spinner Cup, 1 Rocker Horse
- ▶ Work towards acquiring Sterling Cleaners for extended greenbelt and Creek Walk



Gazebo Site: Views of 5 Parking Spaces, Memorial Garden, Amended Master Plan Active Play Design Overlay



Active Play Features in 2016 Council-Approved Amended Master Plan that May Shift to Gazebo

- Age 3-8 Area
 - Embankment Slide
 - Scramble Rock
 - Hammock Sway (ADA Accessible)
 - Climbing Nets
 - Lookout Platform
 - Bridge
 - Steps with ADA Transfer



Active Play Features in 2016 Council-Approved Amended Master Plan that May Shift to Gazebo

- Age 3-8 Area
 - Lumber Wagon Teeter Totter (Back-Support-ADA)
 - “Pioneer Town”
Pioneer Store, Grist Mill, Blacksmith (ADA Height)
 - Hammock Sway (ADA Accessible)
 - Climbing Nets
 - Boulder Scramble
 - Lookout Platform
 - Steps with ADA Transfer
 - Rock Wall Climb



Active Play Features in 2016 Council-Approved Amended Master Plan that May Shift to Gazebo

- Age 3-8 Area

- Lumber Wagon Teeter Totter (Back-Support ADA)
- “Pioneer Town” Pioneer Store, Grist Mill, Blacksmith (ADA Height)
- Hammock Sway (ADA Accessible)
- Climbing Nets
- Boulder Scramble
- Lookout Platform
- Steps with ADA Transfer
- Rock Wall Climb



Active Play Features in 2016 Council-Approved Amended Master Plan that May Shift to Gazebo



Age 3-8 Area

- Hammock Sway (ADA Accessible)
- Climbing Nets
- Lookout Platform
- Bridge

Age 1-4 Area

- Spinner Cup (ADA Accessible)
- Rocker Horse

