

**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



ITEM: 13.2  
(ID # 21117)

**MEETING DATE:**  
Tuesday, February 07, 2023

**FROM :** Regional Parks and Open Space District:

**SUBJECT:** REGIONAL PARK AND OPEN-SPACE DISTRICT: Adopt Resolution No. 2023-004 Authorizing the Application for and Acceptance of State of California Department of Forestry and Fire Protection (CAL FIRE) Grant Funds; All Districts. [\$1,944,300 Total Cost - 33110 Park Acquisition & Development-Grants 100%] 4/5 vote

**RECOMMENDED MOTION:** That the Board of Directors:

1. Adopt Resolution No. 2023-04 authorizing the Riverside County Regional Park & Open-Space District (RivCoParks) to apply for and accept grant funds from the State Department of Forestry and Fire Protection (CAL FIRE) under the California Climate Investments Wildfire Prevention Program;
2. If awarded, authorize the General Manager, or designee, to execute the grant agreement that may result from this application and to take all actions necessary to administer said agreement; and
3. Instruct the Clerk of the Board to return one copy of the resolution to the Riverside County Regional Park & Open-Space District.

**ACTION:Policy**

  
Kyla R. Brown, General Manager 1/30/2023

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**MINUTES OF THE BOARD OF DIRECTORS**

On motion of Director Spiegel, seconded by Director Perez and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Spiegel, Washington, Perez and Gutierrez  
Nays: None  
Absent: None  
Date: February 7, 2023  
xc: Parks

Kimberly Rector  
Clerk of the Board  
By:   
Deputy

**SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,  
STATE OF CALIFORNIA**

<b>FINANCIAL DATA</b>	<b>Current Fiscal Year:</b>	<b>Next Fiscal Year:</b>	<b>Total Cost:</b>	<b>Ongoing Cost</b>
<b>COST</b>	\$325,000	\$ 650,000	\$ 1,944,000	\$0
<b>NET COUNTY COST</b>	\$0	\$0	\$0	\$0
<b>SOURCE OF FUNDS: CalFire Grant Funds – 100%</b>			<b>Budget Adjustment:</b>	<b>No</b>
			<b>For Fiscal Year:</b>	22/23

**C.E.O. RECOMMENDATION:** Approve

**BACKGROUND:**

**Summary**

CAL FIRE’s Wildfire Prevention Grants Program provides funding for fire prevention projects and activities in and near fire threatened communities that focus on increasing the protection of people, structures, and communities. Qualifying projects and activities include those related to hazardous fuels reduction, wildfire prevention planning, and wildfire prevention education with an emphasis on improving public health and safety while reducing greenhouse gas emissions.

Riverside County Regional Park and Open-Space District (RivCoParks) applied for and has subsequently been awarded \$1,944,000 million in grant funding from the CAL Fire California Climates (CCI) Wildfire Prevention Program. Grant funds will be utilized to reduce flash fuels, create and improve defensible space around structures and along roadways, remove and thin dead/dying trees, and conduct vegetation management on over 1200 acres managed by the Park District.

The proposed resolution is a requirement of the grant process and authorizes the District’s application for funds, as well as the acceptance of grant funding. Grant Agreement 5GG21153 is attached, and RivCoParks recommends that the authority to execute the grant agreement be delegated to the General Manager or Designee. A copy of the signed agreement will be provided to the Executive Office upon execution.

**Impact on Residents and Businesses**

Removal of these fuels will reduce the risk of catastrophic wildfire, which in turn will reduce greenhouse gas emissions, enhance carbon storage and provide benefits to air quality.

**Additional Fiscal Information**

There is no match requirement associated with this funding. Project will be 100% grant funded under agreement 5GG21153.

**ATTACHMENTS:**

- Resolution 2023-004
- CalFire Grant Agreement 5GG21153

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,  
STATE OF CALIFORNIA

  
\_\_\_\_\_  
Jason Farin, Principal Management Analyst 2/2/2023

*Ronak Patel*  
\_\_\_\_\_  
Ronak Patel, Deputy County Counsel 2/2/2023



1 BOARD OF DIRECTORS

RIVERSIDE COUNTY REGIONAL  
PARK & OPEN-SPACE DISTRICT

2  
3 **RESOLUTION NO. 2023-004**

4 **RESOLUTION OF THE BOARD OF DIRECTORS OF**  
5 **RIVERSIDE COUNTY REGIONAL PARK AND OPEN-SPACE DISTRICT FOR**  
6 **FUNDING FROM THE FIRE PREVENTION PROGRAM AS PROVIDED THROUGH**  
7 **CALIFORNIA CLIMATE INVESTMENTS**  
8

9  
10 **WHEREAS**, the Governor of the State of California in cooperation with the California State  
11 Legislature has enacted State of California Climate Investment, which provides funds to the State  
12 of California and its political subdivisions for fire prevention programs; and

13 **WHEREAS**, the State Department of Forestry and Fire Protection (CAL FIRE) has been  
14 delegated the responsibility for the administration of the program within the State, setting up  
15 necessary procedures governing application by local agencies, non-profit organizations, and  
16 others under the program; and

17 **WHEREAS**, the applicant will enter into an agreement with the State of California to carry out  
18 the RivCoParks Hazardous Fuels Reduction project;

19  
20 **NOW, THEREFORE, BE IT RESOLVED** that the BOARD OF DIRECTORS of the  
21 Riverside County Regional Park & Open-Space District hereby:

- 22 1. Approves the filing of an application for “California Climate Investments Wildfire  
23 Prevention Grants Program; and  
24 2. Certifies that said applicant has or will have sufficient funds to operate and maintain the  
25 project; and,  
26 3. Certifies that funds under the jurisdiction of BOARD OF DIRECTORS are available to  
27 begin the project.  
28 4. Certifies that said applicant will expend grant funds prior to March 31, 2026.

FORM APPROVED COUNTY COUNSEL  
BY KRISTINE BELL-VALDEZ DATE

FEB 7 2023 13.2



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5. Appoints General Manager or a designee, as agent of the BOARD OF DIRECTORS to conduct all negotiations, execute and submit all documents including, but not limited to applications, agreements, amendments, payment requests and so on, which may be necessary for the completion of the aforementioned project.

ROLL CALL:

Ayes: Jeffries, Spiegel, Washington, Perez and Gutierrez  
Nays: None  
Absent: None

The foregoing is certified to be a true copy of a resolution duly adopted by said Board of Supervisors on the date therein set forth.

KIMBERLY A. RECTOR, Clerk of said Board

By:  \_\_\_\_\_  
Deputy

02.07.2023 13.2

State of California  
 Department of Forestry and Fire Protection (CAL FIRE)  
 Office of the State Fire Marshal  
**GRANT AGREEMENT**

**APPLICANT:** Riverside County Regional Park and Open-Space District  
**PROJECT TITLE:** RivCoParks Hazardous Fuels Reduction  
**GRANT AGREEMENT:** 5GG21153

**PROJECT PERFORMANCE PERIOD** is from date of latter signature by CAL FIRE Deputy Director or Grantee through March 15, 2026.

Under the terms and conditions of this Grant Agreement, the applicant agrees to complete the project as described in the project description, and the State of California, acting through the Department of Forestry & Fire Protection, agrees to fund the project up the total state grant amount indicated.

**PROJECT DESCRIPTION:** The project will decrease the potential of catastrophic wildfires occurring in Riverside County by reducing flash fuels, creating and improving defensible space around structures and along roadways, removing and thinning dead/dying trees, and conducting vegetation management on over 1,200 acres managed by Parks. It is estimated that approximately 5,000 to 10,000 structures are located within the project area.

**Total State Grant not to exceed** **\$ 1,944,300.00** (or project costs, whichever is less).

*\*The Special and General Provisions attached are made a part of and incorporated into this Grant Agreement.*

Riverside County Regional Park and Open-Space  
 District  
 Applicant

STATE OF CALIFORNIA  
 DEPARTMENT OF FORESTRY  
 AND FIRE PROTECTION

By \_\_\_\_\_  
 Signature of Authorized Representative

By \_\_\_\_\_

Title \_\_\_\_\_

Title: **Daniel Berlant, Deputy Director**

Date \_\_\_\_\_

Date \_\_\_\_\_

**CERTIFICATION OF FUNDING**

GRANT AGREEMENT NUMBER <b>5GG21153</b>	PO ID	SUPPLIER ID 0000008354
FUND 3228	FUND NAME Greenhouse Gas Reduction Fund	
PROJECT ID N/A	ACTIVITY ID N/A	AMOUNT OF ESTIMATE FUNDING <b>\$ 1,944,300.00</b>
GL UNIT N/A	BUD REF 101	ADJ. INCREASING ENCUMBRANCE <b>\$ 0.00</b>
PROGRAM NUMBER 2470010	ENY 2021	ADJ. DECREASING ENCUMBRANCE <b>\$ 0.00</b>
ACCOUNT 5340580	ALT ACCOUNT 5340580000	UNENCUMBERED BALANCE <b>\$ 1,944,300.00</b>
REPORTING STRUCTURE 35405909	SERVICE LOCATION 96190	

**Acknowledged - I hereby certify upon my personal knowledge that budgeted funds are available for this encumbrance.**

\_\_\_\_\_  
 Certification of CAL FIRE Accounting Officer

\_\_\_\_\_  
 Date

BY KRISTINE BELL-VALDEZ DATE

**TERMS AND CONDITIONS OF GRANT AGREEMENT**

**I. RECITALS**

1. This Agreement, is entered into between the State of California, by and through the California Department of Forestry and Fire Protection (CAL FIRE), hereinafter referred to as "STATE" and, Riverside County Regional Park and Open-Space District, hereinafter referred to as "GRANTEE".
2. The STATE hereby grants to GRANTEE a sum (hereinafter referred to as "GRANT FUNDS") not to exceed One Million, Nine Hundred Forty Four Thousand, Three Hundred Dollars (**\$1,944,300.00**).
3. In addition to the terms and conditions of this Agreement, the STATE and GRANTEE agree that the terms and conditions contained in the documents set forth below are hereby incorporated and made part of this agreement.
  - a. California Climate Investments Department of Forestry and Fire Protection Fire Prevention Program Procedural Guide FY 2020-2021 and FY 2021-2022
  - b. The submitted Application, Scope of Work, Project Budget Workbook, GHG Emissions Workbook and Exhibits
  - c. ADDENDUM – CALIFORNIA CLIMATE INVESTMENTS (CCI) GRANT PROJECTS

**II. SPECIAL PROVISIONS**

1. Recipients of GRANT FUNDS pursuant to California Public Resources Code Section 4124.5 shall abide by the provisions in this Agreement. This includes the requirement that work shall not commence prior to the execution of this Agreement by both parties. Any work started prior to the execution of this Agreement will not be eligible for funding under the terms of this Agreement.
2. As precedent to the State's obligation to provide funding, GRANTEE shall provide to the STATE for review and approval a detailed budget, specifications, and project description. Approval by the STATE of such plans and specifications, or any other approvals provided for in this Agreement, shall be for scope and quality of work, and shall not relieve GRANTEE of the obligation to carry out any other obligations required by this Agreement, in accordance with applicable law or any other standards ordinarily applied to such work or activity.
3. All informational products (e.g., data, studies, findings, management plans, manuals, photos, etc.) relating to California's natural environment produced with the use of GRANT FUNDS shall be available for public use.



**III. GENERAL PROVISIONS**

1. Definitions

- a. The term "Agreement" means grant agreement number 5GG21153.
- b. The term "GRANT FUNDS" means the money provided by the STATE to the GRANTEE in this Agreement.
- c. The term "GRANTEE" means an applicant who has a signed Agreement for the award for GRANT FUNDS.
- d. The term "Other Sources of Funds" means all matching fund sources that are required or used to complete the Project beyond the GRANT FUNDS provided by this Agreement.
- e. The term "STATE" means the State of California, Department of Forestry and Fire Protection (CAL FIRE).
- f. The term "Project" means the development or other activity described in the "Project Scope of Work".
- g. The term "Project Budget Detail" as used herein defines the approved budget plan.
- h. The term "Project Scope of Work" as used herein means the individual scope of work describing in detail the approved tasks.

2. Project Representatives

The project representatives during the term of the agreement will be:

STATE: CAL FIRE	GRANTEE: Riverside County Regional Park and Open-Space District
Section/Unit: RRU - Riverside	Section/Unit: N/A
Attention: Darrik Carlson	Attention: Robert Williams
Mailing Address: 25380 Franklin Dr. PO Box 2097 Idyllwild, CA 92549	Mailing Address: 4600 Crestmore Road Jurupa Valley, CA 92509
Phone Number: (951) 295-3721	Phone Number: (951) 955-4308 Secondary: (951) 955-3819
Email Address: Darrik.Carlson@fire.ca.gov	Email Address: rowilliams@rivco.org

Changes to the project representatives during the term of the agreement shall be made in writing. Notice shall be sent to the above representative for all notice provisions of this Agreement.

3. Project Execution

- a. Subject to the availability of grant monies, the STATE hereby grants to the GRANTEE a sum of money (GRANT FUNDS) not to exceed the amount stated on Section I. RECITALS, Paragraph 2 in consideration of and on condition that the sum be expended in carrying out the purposes as set forth in the description of the Project in this Agreement and its attachments and under the terms and conditions set forth in this Agreement.
- b. GRANTEE shall assume any obligation to furnish any additional funds that may be necessary to complete the Project. Any amendment to the Project as set forth in the Application on file with the STATE must be submitted to the STATE for approval in writing. No amendment is allowed until written approval is given by the STATE.
- c. GRANTEE shall complete the Project in accordance with the time of Project performance set forth in this Agreement, unless an amendment has been approved and signed by the STATE under the terms and conditions of this Agreement. Amendments must be requested in advance and will be considered in the event of circumstances beyond the control of the GRANTEE, but in no event less than 90 days from the Agreement expiration date and in no event less than 60 days before the

effective date of the amendment. Approval of amendment is at the STATE's discretion.

- d. GRANTEE certifies that the Project Scope of Work complies with all local, State, and federal laws and regulations.
- e. GRANTEE shall comply with the California Environmental Quality Act (CEQA) (Public Resources Code, Section 21000, et. seq. Title 14, California Code of Regulations, Section 15000 et. seq.) and all other local, State, and federal environmental laws. A copy of the certified CEQA document must be provided to STATE before any GRANT FUNDS are made available for any Project activity that could directly impact the environment (e.g. cutting, piling or burning bush, masticating, dozer work, etc.). CEQA compliance shall be completed within one (1) year from start date of the Agreement. The start date is considered the latter date of signature by the Grantee Authorized Representative or CAL FIRE Deputy Director. GRANT FUNDS will be made available in advance of CEQA compliance for project activities that do not have the potential to cause a direct environmental impact (e.g. project planning, locating and marking property or project boundaries, contacting and signing up landowners, etc.).
- f. GRANTEE shall permit periodic site visits by representative(s) of the STATE to ensure program compliance and that work is in accordance with the approved Project Scope of Work, including a final inspection upon Project completion.
- g. GRANTEE, and the agents and employees of GRANTEE, in the performance of this Agreement, shall act in an independent capacity and not as officers, employees, or agents, of the STATE. No person who, as an officer, employee, or agent of the state participated in the preparation or creation of or determination to award this Grant Agreement shall serve as an agent or employee of GRANTEE including but not limited to those acts prohibited by Government Code Sections 1090, and 87100.

#### 4. Project Costs and Payment Documentation

- a. Payment by the STATE shall be made after receipt of an acceptable invoice and approval by a duly authorized representative of the STATE. GRANTEE shall submit an invoice for payment to the CAL FIRE Project Representative of the STATE. A final invoice shall be submitted no later than 30 days after completion, expiration, or termination of this Agreement.



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RivCoParks Hazardous Fuels Reduction

- b. For services satisfactorily rendered, and upon receipt and approval of invoices for payment, the STATE agrees to compensate GRANTEE for actual expenditures incurred in accordance with the rates specified herein, which is attached hereto, as Final Project Budget Detail, and made a part of this Agreement.
- c. Equipment purchased using GRANT FUNDS, wholly or in part, must be used by the GRANTEE for the project which it was acquired. STATE retains a vested interest in the equipment for the useful life of the equipment, even after completion of the grant. GRANTEE shall provide written disposition of the equipment upon completion of the grant and upon any changes to the disposition of the equipment. Such disposition must be approved in advance by STATE. Equipment purchased using GRANT FUNDS cannot be used as collateral, financed, or sold without prior written approval from the STATE.
- d. GRANTEE shall submit, in arrears, not more frequently than once a month, and no less than quarterly, an invoice to the STATE for costs paid by GRANTEE pursuant to this Agreement. Each invoice shall contain the following information: the Agreement number, the dates or time period during which the invoiced costs were incurred, expenditures for the current invoice and cumulative expenditures to date by major budget category (e.g., salaries, benefits, supplies, etc.), appropriate supporting documentation, project progress reports, and the signature of an authorized representative of GRANTEE as detailed in the Invoice Guidelines of the California Climate Investments Department of Forestry and Fire Protection Fire Prevention Program Procedural Guide FY 2020-2021 and FY2021-2022.
- e. GRANT FUNDS in this Agreement have a limited period in which they must be expended. All GRANTEE expenditures must occur prior to the end of the Project performance period of this Agreement.
- f. Except as otherwise provided herein, GRANTEE shall expend GRANT FUNDS in the manner described in the Project Budget Detail approved by the STATE. The dollar amount of an item in the Project Budget Detail may be increased or decreased by up to ten percent (10%) of the budget item through reallocation of funds from another item or items, without approval by the STATE; however, GRANTEE shall notify the STATE in writing in project progress reports when any such reallocation is made, and shall identify both the item(s) being increased and those being decreased. Any increase or decrease of an item of more than ten percent (10%) of the budget item must be approved in writing by the STATE before any such increase or decrease is made. A formal approved amendment is required to increase the total amount of GRANT FUNDS.

- g. GRANTEE shall promptly submit any and all records at the time and in the form as the STATE may request.
- h. GRANTEE shall submit each invoice for payment electronically to both the appropriate CAL FIRE Project Representative as identified in Item 2 and Southern Region Email Address (SouthernRegionGrants@fire.ca.gov). Hard copy submissions will not be accepted.
- i. Notwithstanding any of the provisions stated within this Agreement, the STATE may at its discretion make advance payment from the grant awarded to the GRANTEE if GRANTEE is a nonprofit organization, a local agency, a special district, a private forest landowner or a Native American tribe. Advance payment made by the STATE shall be subject to the following provisions.
  - GRANTEE shall submit a written request identifying how funds will be used over a six-month period. The written request must be accompanied by an invoice that contains the same level of detail as a regular invoice.
  - GRANTEE shall file an accountability report with STATE four months from the date of receiving the funds and every four months thereafter.
  - Multiple advance payments may be made to a GRANTEE over the life of a project.
  - No single advance payment shall exceed 25% of the total grant amount and must be spent on eligible costs within six months of the advance payment request. GRANTEE may request additional time to spend advance funds but must be approved in writing by the STATE. The balance of unspent advance payment funds not liquidated within the six-month spending period will be billed for the return of advanced funds to the STATE.
  - All work under a previous advance payment must be fully liquidated via an invoice and supporting documentation and completed to the STATE's satisfaction before another advance payment will be made.
  - Any advance payment received by a GRANTEE and not used for project eligible costs shall be returned to CAL FIRE. The amount will be returned to the grant balance.
  - Advance payments must be deposited into an interest-bearing account. Any interest earned on advance payment funds must be accounted for and used toward offsetting the project cost or returned to the STATE.

## 5. Budget Contingency Clause

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RivCoParks Hazardous Fuels Reduction

- a. If STATE funding for any fiscal year is reduced or deleted for purposes of the Fire Prevention Program California Climate Investments Grant Program, the STATE shall have the option to either cancel this Agreement with no liability occurring to the STATE, or if possible and desirable, offer an Agreement amendment to GRANTEE to reflect the reduced amount available for the Project.

6. Project Administration

- a. GRANTEE shall provide the STATE a written report showing total final Project expenditures and matching funds upon Project completion or grant expiration, whichever occurs first. GRANTEE must report to the STATE all sources of other funds for the Project. If this provision is deemed to be violated, the STATE will request an audit of GRANTEE and can delay the disbursement of funds until the matter is resolved.
- b. GRANTEE shall promptly submit written Project reports as the STATE may request throughout the term of this Agreement.
- c. GRANTEE shall submit a final accomplishment report, final invoice with associated supporting documentation, and copies of materials developed using GRANT FUNDS, including but not limited to plans, educational materials, etc. within 30 days of Project completion.

7. Financial Records

- a. GRANTEE shall retain all records described in Section 7(c) below for three (3) years after final payment by the STATE. In the case an audit occurs, all such records shall be retained for one (1) year from the date is audit is completed or the three (3) years, whichever date is later.
- b. GRANTEE shall maintain satisfactory financial accounts, documents, and records for the Project and make them available to the STATE for review during reasonable times. This includes the right to inspect and make copies of any books, records, or reports of GRANTEE pertaining to this Agreement or matters related thereto.
- c. GRANTEE shall keep such records as the STATE shall prescribe, including, but not limited to, records which fully disclose (a) the disposition of the proceeds of state funding assistance, (b) the total cost of the Project in connection with such assistance that is given or used, (c) the amount and nature of that portion of the Project cost supplied by other sources, and (d) any other such records as will facilitate an effective audit. All records shall be made available to the STATE, other State of California agency, or other entity as determined by the State of California for auditing purposes at reasonable times.



- d. GRANTEE shall use any generally accepted accounting system.

8. Research

- a. GRANTEE that receives funding, in whole or in part, in the form of a research grant shall provide for free public access to any publication of a peer-reviewed manuscript describing STATE funded knowledge, STATE funded invention, or STATE funded technology shall be subject to the following conditions:
  - i. GRANTEE is responsible for ensuring that any publishing or copyright agreements concerning peer-reviewed manuscripts fully comply with this section
  - ii. GRANTEE shall report to STATE the final disposition of the peer-reviewed manuscript, including, but not limited to, if it was published, date of publication, where it was published, and, when the 12-month time period from official date of publication expires, where the peer-reviewed manuscript will be available for open access.
- b. For a peer-reviewed manuscript that is accepted for publication pursuant to the terms and conditions of this Agreement, the GRANTEE shall ensure that an electronic version of the peer-reviewed manuscript is available to STATE and on an appropriate publicly accessible repository approved by the state agency, including, but not limited to, the University of California's eScholarship Repository at the California Digital Library, the California State University's ScholarWorks at the Systemwide Digital Library, or PubMed Central, to be made publicly available not later than 12 months after the official date of publication. GRANTEE shall make reasonable efforts to comply with this requirement by ensuring that the peer-reviewed manuscript is accessible on an approved publicly accessible repository, including notifying the state agency that the manuscript is available on a state-agency-approved repository. If the grantee is unable to ensure that his or her manuscript is accessible on an approved, publicly accessible repository, the grantee may comply by providing the manuscript to the state agency not later than 12 months after the official date of publication.
- c. For publications other than those described in (b), including scientific meeting abstracts, GRANTEE shall comply by providing the manuscript to the STATE not later than 12 months after the official date of publication.
- d. The grant shall not be construed to authorize use of a peer-reviewed manuscript that would constitute an infringement of copyright under the federal copyright law described in Section 101 of Title 17 of the United States Code and following.

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- e. Use of GRANT FUNDS for publication costs, including fees charged by a publisher for color and page charges, or fees for digital distribution are allowable costs but must be within the GRANT FUNDS and item 4 of the agreement.
- f. GRANTEE may request a waiver to the publication requirement if GRANTEE has an existing publication requirement that meets or exceeds the requirements of the research provision. Waiver shall include information on GRANTEE's existing requirements. Approval of the waiver is at STATE's discretion.

9. Project Termination

- a. This Agreement may be terminated by the STATE or GRANTEE upon 30-days written notice to the other party.
- b. If either party terminates the Agreement prior to the completion of the Project, GRANTEE shall take all reasonable measures to prevent further costs to the STATE under the Agreement and the STATE shall be responsible for any reasonable and non-cancelable obligations incurred by GRANTEE in the performance of this Agreement prior to the date of the notice to terminate, but only up to the undisbursed balance of funding authorized in this Agreement.
- c. Failure by GRANTEE to comply with the terms of this Agreement may be cause for suspension of all obligations of the STATE hereunder at the discretion of the STATE.
- d. Failure of GRANTEE to comply with the terms of this Agreement shall not be cause for the suspension of all obligations of the STATE hereunder if in the judgment of the STATE such failure was due to no fault of GRANTEE. At the discretion of the STATE, any amount required to settle at minimum cost any irrevocable obligations properly incurred shall be eligible for reimbursement under this Agreement.
- e. Final payment to GRANTEE may not be made until the STATE determines the Project conforms substantially to this Agreement.

10. Hold Harmless

- a. GRANTEE shall defend, indemnify and hold the STATE, its officers, employees, and agents harmless from and against any and all liability, loss, expense (including reasonable attorney's fees), or claims for injury or damages arising out of the performance of this Agreement but only in proportion to and to the extent such liability, loss, expense, attorney's fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of GRANTEE, its officers, agents, or

employees. The duty of GRANTEE to indemnify and hold harmless includes the duty to defend as set forth in Civil Code Section 2778. This Agreement supersedes GRANTEE's right as a public entity to indemnity (see Government Code Section 895.2) and contribution (see Government Code Section 895.6) as set forth in Government Code Section 895.4.

- b. GRANTEE waives any and all rights to any type of express or implied indemnity or right of contribution from the STATE, its officers, agents, or employees for any liability resulting from, growing out of, or in any way connected with or incident to this Agreement.
- c. Nothing in this Agreement is intended to create in the public or in any member of it rights as a third-party beneficiary under this Agreement.

#### 11. Tort Claims

##### FEDERAL:

The United States shall be liable, to the extent allowed by the Federal Tort Claims Act 28 United States Code 2671-2680, for claims of personal injuries or property damage resulting from the negligent or wrongful act or omission of any employee of the United States while acting within the scope of his or her employment, arising out of this Agreement.

##### STATE:

The State of California shall be liable, to the extent allowed by law and subject to California Government Code, Title 1, Division 3.6, providing for the filing of tort claims against the State of California, for personal injuries or property damage resulting from the negligent or wrongful act or omission of State of California employees while acting within the scope of his or her employment, arising out of this Agreement.

#### 12. Nondiscrimination

The State of California prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, sex, marital status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program. GRANTEE shall not discriminate against any person on any of these bases.

#### 13. Conflict of Interest

GRANTEE or anyone acting on behalf of GRANTEE shall not have any conflicting personal and/or financial interests in carrying out the duties of the Agreement.



14. Incorporation

The grant guidelines and the Project Scope of Work, Project Budget Detail and any subsequent amendments or modifications to the Project Scope of Work and Project Budget Detail approved in writing by the STATE are hereby incorporated by reference into this Agreement as though set forth in full in this Agreement.

15. Severability

If any provision of this Agreement or the Project Scope of Work thereof is held invalid, that invalidity shall not affect other provisions or applications of this Agreement which can be given effect without the invalid provision or application, and to this end the provisions of this Agreement are severable.

16. Waiver

No term or provision hereof will be considered waived by either party, and no breach excused by either party, unless such waiver or consent is in writing and signed on behalf of the party against whom the waiver is asserted. No consent by either party to, or waiver of, a breach by either party, whether expressed or implied, will constitute consent to, waiver of, or excuse of any other, different, or subsequent breach by either party.

17. Assignment

This Agreement is not assignable by GRANTEE either in whole or in part.

ADDENDUM – CALIFORNIA CLIMATE INVESTMENTS (CCI) GRANT PROJECTS

**I. SPECIAL PROVISIONS**

1. Grant funds shall be used on projects with the primary goal of reducing greenhouse gases (GHGs) and furthering the purposes of California’s Global Warming Solutions Act of 2006, Division 25.5 (commencing with Section 38500) of the Health and Safety Code, and related statutes.
2. Grant funds shall be used on projects limited to specific activities as described in CCI Grants Procedural Guides.
3. Grantee shall report project and benefits information when requested by the State. This may include, but is not limited to, funding expended, acres treated, GHG emissions, trees planted, disadvantaged community benefits, energy/water savings, job creation, and other co-benefits.
4. Grantee shall maintain accurate and detailed records documenting project description, project location, and schedule, CCI dollars allocated, and leveraged funds throughout the duration of the project.
5. Failure of Grantee to meet the agreed upon terms of achieving required GHG reduction may result in project termination and recovery of funds.

**II. MONITORING AND REPORTING REQUIREMENTS**

All funds expended through CCI are subject to emissions reporting and requirements. Grantee is expected to provide the appropriate materials for completing program quantification methodology. Grantee shall use the current reporting template provided by the STATE. The reporting shall be submitted to the STATE no less frequently than quarterly. In addition, STATE may request additional information in order to meet current CARB reporting requirements. The requirements are available on the CARB CCI Quantification, Benefits and Reporting Materials webpage:  
<https://ww2.arb.ca.gov/resources/documents/cci-quantification-benefits-and-reporting-materials>.

### III. PROGRAM ACKNOWLEDGEMENT/RECOGNITION

1. All projects funded both fully and partially by the GGRF must clearly display, identify and label themselves as being part of the “California Climate Investments” program. The acknowledgement must contain the California Climate Investments and CAL FIRE logos as well as the following statement:

*“Funding for this project provided by the California Department of Forestry and Fire Protection’s Fire Prevention Program as part of the California Climate Investments Program.”*

A draft of the acknowledgement must be approved by the STATE prior to publication. For stationary projects, acknowledgement may include, but is not limited to, a sign on the project site. For other project types, such as vehicles, equipment, and consumer-based incentives, acknowledgement is encouraged by using a decal, sticker or other signage.

Guidance on California Climate Investments logo usage, signage guidelines, and high-resolution files are contained in a style guide available at: [www.caclimateinvestments.ca.gov/logo-graphics-request](http://www.caclimateinvestments.ca.gov/logo-graphics-request).

2. In addition, all projects funded both fully and partially by GGRF must contain the following statement in public announcements or press releases on said projects:

“RivCoParks Hazardous Fuels Reduction, is part of California Climate Investments, a statewide program that puts billions of Cap-and-Trade dollars to work reducing GHG emissions, strengthening the economy, and improving public health and the environment— particularly in disadvantaged communities. The Cap-and-Trade program also creates a financial incentive for industries to invest in clean technologies and develop innovative ways to reduce pollution. California Climate Investments projects include affordable housing, renewable energy, public transportation, zero-emission vehicles, environmental restoration, more sustainable agriculture, recycling, and much more. At least 35 percent of these investments are located within and benefiting residents of disadvantaged communities, low-income communities, and low-income households across California. For more information, visit the California Climate Investments website at: [www.caclimateinvestments.ca.gov](http://www.caclimateinvestments.ca.gov).”

California Department of Forestry and Fire Protection (CALFIRE)  
California Climate Investments  
Fire Prevention Program Grant Application  
Fiscal Year 2021-22 Funding Opportunity



Please request a Project Tracking # for each separate application by following the instructions in the 2021-22 California Climate Investments (CCI) Grant Guidelines on the Fire Prevention Grants Web Page. Submit the application and all supporting materials to the SharePoint folder assigned to your tracking number **no later than 3:00pm PT on February 9, 2022**. Up to \$120 million is being allocated to CAL FIRE's Fire Prevention Grants Program in Fiscal Year 2021-2022 from the CCI Greenhouse Gas Reduction Fund (GGRF) and General Fund.

**Please note: Items marked in red are required.**

1. **Project Tracking #:** 21-FP-RRU-0278

Project Name/Title: RivCoParks Hazardous Fuels Reduction

County: Riverside

CAL FIRE Unit/Contract County: RRU - Riverside Unit

(Please use this 3-letter Unit Identifier for file naming. See item 14.)

CalMAPPER ID: N/A

(If you have an existing CalMAPPER ID related to the project please supply it in the appropriate box. If you do not have an existing CalMapper ID, it is **NOT required**.)

2. **Organization Type:** Other  If Other, please specify: Special District

If Non-Profit, are you a registered 501(c)(3)?  Yes  No

3. **Sponsoring Organization:** Riverside County Regional Park and Open-Space District

**Project Manager Title:** Natural Resources Manager

First Name: Robert Last Name: Williams

Address Line 1: 4600 Crestmore Road

Address Line 2:

City: Jurupa Valley State: California Zip Code: 92509

Phone Number: (951) 955-4308 Secondary Phone Number: (951) 955-3819

Email Address: rowilliams@rivco.org Fax Number:

Tracking #: 21-FP-RRU-0278

Project Name: RivCoParks Hazardous Fuels Reduction



4. For which primary activity is funding being requested? Hazardous Fuels Reduction

5. Project Completion Date:

If your project is expected to be completed earlier than March 15, 2026, please include a date here. Otherwise, leave blank. Please use MM/DD/YYYY format.

6. **Timber Harvest Plans:** For fuel reduction projects, is there a timber harvesting document on any portion of the proposed project area for which a "Notice of Completion" has not been filed with CAL FIRE?

If checked, provide the THP identification number and describe the relationship to the project in the attached Scope of Work document.

THP ID Number:

7. **Community at Risk:** Is the project associated with a community that is listed as a Community at Risk? See the list of Communities at Risk on the Office of the State Fire Marshal web page.

Yes

No

Number of Communities in the project area: 4

8. **Disadvantaged/Low Income Community:** Is the project associated with a low-income community that is listed as a Community at Risk? See the information on Priority Population Investments on the California Air Resources Board web page.

Yes

No

If Yes, select all that applies:

Disadvantaged

Low Income

Both

Buffer Zone

**9. Federal Responsibility Area:** Does your project/activity include work on Federal Lands that might require a National Environmental Policy Act (NEPA) document, or use a framework similar to Good Neighbor Authority?

- Yes
- No

If Yes, please select all that apply:

- Good Neighbor Authority
- National Environmental Policy Act

Does your project/activity include work on Tribal Lands:

- Yes
- No

If yes, how many acres?

**10. Project Area Statistics:** For all projects, provide an estimate of the Project Influence Zone (PIZ) acres and the Treatment Influence Zone (TIZ) acres.

**PIZ** - The Project influence Zone (PIZ) is the broad geographic area encompassing the neighborhoods or communities that the grant proposal is designed to protect with fuel reductions, public education, or planning activities. This can be the sum of all treatment areas or could include a buffer area around the planning/public education target. Please keep the PIZ from encompassing an overly large area, unless benefits are clearly defined in the Scope-of-Work.

**TIZ** - Treatments are areas within a PIZ, where on-the-ground activities are accomplished (e.g. hazard fuel reductions, shaded fuel breaks, masticating, etc.). There can be multiple discrete Treatment areas associated with a PIZ. Some projects (e.g. Planning & Public Education) may NOT have treatment areas.

	LRA	FRA	SRA
Project Influence Zone (PIZ)			103,850.00
Treatment Influence Zone (TIZ)			1,200.00

**11. Project Budget:** Please include a discussion of the project budget in the Scope of Work and enter the total Amount of award requested below.

Budget Item	Amount
Grant Funding Requested (\$)	1,944,300.00

**12. CEQA Compliance:** Describe how compliance with the California Environmental Quality Act (CEQA) will be achieved in the Scope of Work. Is there an existing (CEQA) document that addresses this project or can be used to meet CEQA requirements?

Please indicate the CEQA document type (For planning, education and other projects that are exempt from CEQA, select "Not Applicable"):

Notice of Exemption

Document Identification Number: TBD

**13.** Have you applied for or received any other CAL FIRE Grants for this project?

Yes

No

**If yes,** please identify the other CAL FIRE grant program and how the additional grant will be or is being applied to this project.

Tracking #: 21-FP-RRU-0278

Page 4 of 5

Project Name: RivCoParks Hazardous Fuels Reduction



**14. Application Submission:**

**Note to Applicant:** If you modify the language contained in any part of this document, other than to fill in the blanks or to provide requested information, your application **will be rejected**.

Use the table below as a tool to make sure you have all documents ready prior to submitting the application.

Replace "XXXX" in the file name with the project's ID Number. Replace "UUU" in the file name with the 3-letter identifier for the Unit where the project is located. Unit identifiers are listed in the instructions for this application form.

Attachments	File Name
<input checked="" type="checkbox"/> Application Form (.pdf)	21-FP-RRU-0278-Application.pdf
<input checked="" type="checkbox"/> Scope of Work (.doc)	21-FP-RRU-0278-SOW.doc
<input checked="" type="checkbox"/> Project Budget (.xls)	21-FP-UUU-0278-Budget.xls
<input checked="" type="checkbox"/> Project Map (.pdf)	21-FP-RRU-0278-MAP.pdf
<input type="checkbox"/> Articles of Incorporation (.pdf) - Applies to Non-Profits only	
<input checked="" type="checkbox"/> Mapping	<a href="#">Create a Geo Point &amp; Polygon web link</a>

I certify that the above and attached information is true and correct:

		02/09/2022
<b>Original Signature Required: Grantee's Authorized Representative</b>		<b>Date Signed</b>
Kyla Brown		General Manager
<b>Printed Name</b>		<b>Title</b>
Executed on: 02/09/2022	at Jurupa Valley	
<b>Date</b>	<b>City</b>	

Please fill out this form completely. Be sure to save a copy of this form and all attachments for your records. Submit the application and all supporting materials to the SharePoint folder assigned to your tracking number **no later than 3:00pm PT on February 9, 2022**. Please submit the documents as early as possible to avoid unanticipated issues. **Applications submitted or modified in the SharePoint folder after this date will be considered late.** Access to SharePoint after the due date may be revoked.



**14. Application Submission:**

**Note to Applicant:** If you modify the language contained in any part of this document, other than to fill in the blanks or to provide requested information, your application **will be rejected**.

Use the table below as a tool to make sure you have all documents ready prior to submitting the application.

Replace "XXXX" in the file name with the project's ID Number. Replace "UUU" in the file name with the 3-letter identifier for the Unit where the project is located. Unit identifiers are listed in the instructions for this application form.

Attachments	File Name
<input checked="" type="checkbox"/> Application Form (.pdf)	21-FP-RRU-0278-Application.pdf
<input checked="" type="checkbox"/> Scope of Work (.doc)	21-FP-RRU-0278-SOW.doc
<input checked="" type="checkbox"/> Project Budget (.xls)	21-FP-UUU-0278-Budget.xls
<input checked="" type="checkbox"/> Project Map (.pdf)	21-FP-RRU-0278-MAP.pdf
<input type="checkbox"/> Articles of Incorporation (.pdf) - Applies to Non-Profits only	
<input checked="" type="checkbox"/> Mapping	Create a Geo Point & Polygon web link

I certify that the above and attached information is true and correct:

*Kyla Brown*

02/09/2022

**Original Signature Required: Grantee's Authorized Representative**

**Date Signed**

Kyla Brown

General Manager

**Printed Name**

**Title**

Executed on: 02/09/2022  
**Date**

at Jurupa Valley  
**City**

Please fill out this form completely. Be sure to save a copy of this form and all attachments for your records. Submit the application and all supporting materials to the SharePoint folder assigned to your tracking number **no later than 3:00pm PT on February 9, 2022**. Please submit the documents as early as possible to avoid unanticipated issues. **Applications submitted or modified in the SharePoint folder after this date will be considered late.** Access to SharePoint after the due date may be revoked.



California Department of Forestry and Fire Protection  
(CAL FIRE) California Climate Investments  
Fire Prevention Grants Program  
Project Scope of Work



**Project Name: RivCo Parks Hazardous Fuels Reduction**

**Project Tracking Number:** 21-FP-RRU-0278

**Project Description Summary:** Please provide a paragraph summarizing proposed project including the location, habitable structures, acres treated, etc. (Please type in blank space below. Please note there is no space limitations).

California is prone to wildfires burning large expanses of land quickly and according to CalFire, in 2020 alone there were nearly 9,000 fires that burned over 2.5 million acres across the State of California. In order to mitigate for wildfire damage, the Riverside County Regional Park and Open-Space District (Parks) project goal is to decrease the potential of catastrophic wildfires occurring in the diverse landscapes that Riverside County possesses by reducing flash fuels, creating and improving defensible space around structures and along roadways, removing and thinning dead/dying trees, and conducting vegetation management on over 1200 acres managed by Parks. These efforts across multiple Parks properties will reduce fuels and contribute to the slowing, stopping, and prevention of future wildfires, while also protecting and helping enhance and restore sensitive environmental resources. These efforts would also build resilience in adjacent communities, while restoring ecological health of our native landscapes and watersheds. As Riverside County is home to more than 2.4 million people and over 146 protected plants and animals, Parks project goals assist in providing further protection for the residents throughout the County, in addition to protecting these sensitive species and their habitats, while reducing greenhouse gas emissions.

**A. Scope of Work**

This item is broken into project specific criteria depending on the type of project being proposed: Wildfire Prevention Planning, Wildfire Prevention Education or Hazardous Fuels Reduction. Please **answer one section of questions** that pertain to the primary activity type for your project.

**Section 1: Hazardous Fuels Reduction**

1. Describe the geographic scope of the project, including an estimate of the number of habitable structures and the names of the general communities that will benefit.

**Task 1:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Idyllwild Park and surrounding community.

Idyllwild Regional Park is a 202-acre County Park located in San Jacinto mountains is surrounded by a dense mature pine, cedar, and oak forest that has not been burned by a wildfire in over 100 years leaving unfavorable conditions for a high intensity wildfire. This region has been identified as “Very High” on the Fire Hazard Severity SRA map. Proposed tasks would include removal of dead/dying trees, selective thinning of trees, and removal of ladder fuels on well-established trees, some of which have been infested with invasive pests (Goldspotted Oak Borer and Polyphagous Shot Hole Borer) that have become established in Riverside County. These proposed activities would improve the health of Riverside County’s native landscapes that contain sensitive wildlife and plant species, assist in protecting residents and their properties, as well as aid in restoring and enhancing fire-prone habitats by reducing the risk of wildfires within the Idyllwild community.

The project area includes the communities of Cedar Glen, Pine Crest, Tollgate, Pine Cove, and the Town of Idyllwild. According to the United States Census Bureau, there are a total of 1210 single family homes within the Census Tracts 444.04 and 444.05.

**Task 2:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Valley Hi Oak Reserve and surrounding community.

Valley Hi Oak Reserve is an 85-acre County reserve located in San Jacinto mountains is surrounded by a dense mature oak forest that burned in 2006 and 2013 leaving behind recovering trees with waterspouts causing ladder fuel hazards, numerous dead/dying trees, and flashy fuels leaving unfavorable conditions for a high intensity wildfire. This region has been identified as “Very High” on the Fire Hazard Severity SRA map. Proposed tasks would include removal of dead/dying trees, selective thinning of trees, and removal of ladder fuels, some of which have been infested with invasive pests (Goldspotted Oak Borer and Polyphagous Shot Hole Borer) that have become established in Riverside County. Abatement of non-native grasses will also be removed annually to reduce the wildfire rate of spread caused by flashy fuels. These proposed activities would improve the health of Riverside County’s native landscapes that contain sensitive wildlife and plant species, assist in protecting residents and their properties, as well as aid in restoring and enhancing fire-prone habitats by reducing the risk of wildfires within the Twin Pines community.

The project area includes the communities of Twin Pines and Silent Valley. According to the United States Census Bureau, there are a total of 1642 single family homes within the Census Tract 438.13.

**Task 3:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Southwestern Riverside County Multi-Species Reserve and surrounding community.

Southwestern Riverside County Multi-Species Reserve is an 14,000-acre County reserve surrounding Diamond Valley Lake and Lake Skinner. The Reserve is home to at least eight types of habitats and up to 31 sensitive bird, animal and plant species. Three types of habitats dominate: Riverside coastal sage scrub, non-native grasslands and chaparral. Smaller habitats include coast live oak woodland, southern willow scrub and live oak, and cottonwood willow riparian forests. The reserve has a native oak forest including Riverside County protected species Engelmann oak. The oak trees are surrounded by a dense population of non-native grasses and are susceptible to a high intensity wildfire and crown fires due to the numerous flashy fuels and ladder fuels present. This region has been identified as “Very High” on the Fire Hazard Severity SRA map. Proposed tasks would include removal of ladder fuels and annual abatement of non-native grasses to reduce the wildfire rate of spread. These proposed activities would improve the health of Riverside County’s native landscapes that contain sensitive wildlife and plant species, assist in protecting residents and their properties, as well as aid in restoring and enhancing fire-prone habitats by reducing the risk of wildfires within Hemet, Winchester, French Valley, Lakeview Estates, Sycamore Spring, and Sage communities. Due to the size of the reserve and the limited data available by the United States Census Bureau, it is estimated that approximately 5000 to 10,000 structures are located within 2 miles of the reserve. Additionally, several new single family homes developments are built along the western boundary of the reserve.

**Task 4:** Purchase of equipment that will be used for vegetation management used for fuel reduction across reserves and parks.

Riverside County Regional Park and Open-Space District manages over 111,000 acres of land within the County. In recent year, thousands of acres of these lands have been significantly impacted by wildfires. Fuel reduction efforts within park reserves, regional parks, and trails in these regions will decrease

wildfire risks around communities, homes, infrastructure, critical habitat zones, and other highly valued resources, including wildlife passages for native wildlife species. Included in the project scope of work, Southwestern Riverside County Multi-Species Reserves, Box Springs Mountain Reserve, Norton Younglove Reserve, Idyllwild Regional Park, Valley Hi Oak Reserve, Lake Skinner Recreation Area, and Hidden Valley Wildlife Area. Based on United States Census Bureau it is estimated that approximately 5,000 to 10,000 structures are located within 2 miles of the reserve.

2. Describe the goals, objectives, and expected outcomes of the project.

**Task 1:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Idyllwild Park and surrounding community.

The primary goal of this project is to contract with a Certified Forester or Arborist that will establish a detailed management plan identifying a scope of work and classifying which trees requiring removal, thinning, or trimming within the project area. The management plan will be distributed to a licensed tree trimming contractor to complete the work within grant timeline.

Overall expected outcomes for the project area include removal of dead/dying trees, selective thinning of trees, and removal of ladder fuels within the Regional Park that will decrease wildfire risks around communities, homes, infrastructure, critical habitat zones, and other highly valued resources. This work will help prevent, stop, or slow the spread of GHG emitting wildfire. Creating adequate defensible space increases the potential to reduce residential ignitions from becoming a wildfire or threatening other structures.

After the grant has concluded, the project area will be assessed annually by Parks and treated on an as needed basis. Long-term management of the project area will continue to assist with decreasing wildfire risks around communities, homes, infrastructure, critical habitat zones, and other highly valued resources.

**Task 2:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Valley Hi Oak Reserve and surrounding community.

The primary goal of this project is to contract with a Certified Forester or Arborist that will establish a detailed management plan identifying a scope of work and classifying which trees requiring removal, thinning, or trimming within the project area. The management plan will be distributed to a licensed tree trimming contractor to complete the work within grant timeline.

Overall expected outcomes for the project area include removal of dead/dying trees, selective thinning of trees, removal of ladder fuels, and reducing flashy fuels within the Reserve that will decrease wildfire risks around communities, homes, infrastructure, critical habitat zones, and other highly valued resources. This work will help prevent, stop, or slow the spread of GHG emitting wildfire. Creating adequate defensible space increases the potential to reduce residential ignitions from becoming a wildfire or threatening other structures.

After the grant has concluded, the project area will be assessed annually by Parks and treated on an as needed basis. Long-term management of the project area will continue to assist with decreasing wildfire risks around communities, homes, infrastructure, critical habitat zones, and other highly valued resources

**Task 3:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Southwestern Riverside County Multi-Species Reserve and surrounding community.



The primary goal of this project is to contract with a Certified Forester or Arborist that will establish a detailed management plan identifying a scope of work and classifying which trees are requiring trimming within the project area. The management plan will be distributed to a licensed tree trimming contractor to complete the work within grant timeline. Additionally, Parks will have staff reduced flashy fuels by conducting annual mowing or as needed.

Overall expected outcomes for the project area include removal of ladder fuels, and reducing flashy fuels within the Reserve that will decrease wildfire risks around communities, homes, infrastructure, critical habitat zones, and other highly valued resources. This work will help prevent, stop, or slow the spread of GHG emitting wildfire. Creating adequate defensible space increases the potential to reduce residential ignitions from becoming a wildfire or threatening other structures.

After the grant has concluded, the project area will be assessed annually by Parks and treated on an as needed basis. Long-term management of the project area will continue to assist with decreasing wildfire risks around communities, homes, infrastructure, critical habitat zones, and other highly valued resources

**Task 4:** Purchase of equipment that will be used for vegetation management used for fuel reduction across reserves and parks.

Parks will purchase a single tractor equipped with mower and bucket attachments, one truck, and one trailer for transportation. The acquired tractor and related equipment will be used to conduct vegetation management in reserves and parks in within the County of Riverside. Fuel reduction efforts within park reserves, regional parks, and trails in these regions will decrease wildfire risks around communities, homes, infrastructure, critical habitat zones, and other highly valued resources, including wildlife passages for native wildlife species. Each region under this proposal includes parks/reserves with Very High Fire Hazard Severity Zones within the State Responsibility Areas, except for Hidden Valley Wildlife Area that is considered Moderate. The equipment requested in this grant application will be used to create and maintain fuel breaks, carry out vegetation management projects and assist in restoration efforts, remove dead fallen trees, maintain defensible space around high value assets and priority activities to prevent, stop or slow the spread of GHG emitting wildfire. Adequate defensible space has the potential to reduce residential ignitions from becoming wildfires that could threaten sensitive habitats or other structures.

3. Provide a clear rationale for how the proposed project will reduce the risks associated with wildfire to habitable structures.

**Task 1:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Idyllwild Park and surrounding community.

Management of the forested area within Idyllwild Regional Park by removing dead/dying trees, selective thinning of trees, and removal of ladder fuels will reduce the wildfire intensity and rate of spread into neighboring communities caused by excessive dry fuels and crown fires. Completing the proposed project will improve the overall health of the forest leading to lower intensity wildfires and the creation of suitable habitat for native plants and animals.

Idyllwild Regional Park has not burned by a wildfire in over 100 years and active hazardous fuel reduction has been limited due to lack of funding. The area is primed for a high intensity fire and a wildfire within the park would greatly impact all surrounding habitable structures including 1210 single family homes, water treatment facilities, and electric substations.

**Task 2:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Valley Hi Oak Reserve and surrounding community.

Management of the forested area within Valley Hi Oak Reserve by removing dead/dying trees, selective thinning of trees, and removal of ladder fuels will reduce the wildfire intensity and rate of spread into neighboring communities caused by excessive dry fuels and crown fires. Completing the proposed project will improve the overall health of the forest leading to lower intensity wildfires and the creation of suitable habitat for native plants and animals.

Valley Hi Oak Reserve has burned in a wildfire twice since 2006 and during the 2013 Silver Fire, 40 structures were destroyed, 8 structures damaged, and 20,292 acres burned. Active hazardous fuel reduction on the reserve has been limited due to lack of funding. The area is primed for another high intensity fire and a wildfire within the reserve would greatly impact all surrounding habitable structures including 1642 single family homes, a water treatment facility, electric powerlines, and a juvenile rehabilitation center.

**Task 3:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Southwestern Riverside County Multi-Species Reserve and surrounding community.

Management of the oak forest area and non-native grasslands within Southwestern Riverside County Multi-Species Reserve by removing ladder fuels and flashy fuels will reduce the wildfire intensity and rate of spread into neighboring communities caused by excessive dry fuels and crown fires. Completing the proposed project will improve the overall health of the reserve leading to lower intensity wildfires and the creation of suitable habitat for native plants and animals. The reserve is home to several Federally and State listed species.

Southwestern Riverside County Multi-Species Reserve has burned on numerous occasions since the 1960's. The most significant fire was the 1993 California Fire that damaged 107 structures and burned 25,000 acres. Since this area burned in 1993, there has been a significant increase in the area's population and much of the burn scare is now developed with homes and schools. Active hazardous fuel reduction on the reserve has been limited due to lack of funding. The area is primed for another high intensity fire and a wildfire within the reserve would greatly impact all surrounding habitable structures, a water treatment facility, and electric powerlines.

**Task 4:** Purchase of equipment that will be used for vegetation management used for fuel reduction across Parks reserves and parks.

Management of non-native grasslands and areas with flashy fuels will reduce the wildfire intensity and rate of spread into neighboring communities caused by excessive dry fuels. Completing the proposed project will improve the overall health of the community leading to lower intensity wildfires and the creation of suitable habitat for native plants and animals.

Mowing operations will also create a significant buffer between park lands and existing residential homes. Equipment will also be utilized to removed larger debris and green waste located within the project area, further reducing the fuel load, and slowing the wildfires rate of spread.

4. Identify any additional assets at risk to wildfire that will benefit from the proposed project. These may include, but are not limited to, domestic and municipal water supplies, power lines, communication facilities and community centers.

**Task 1:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Idyllwild Park and surrounding community.

The proposed project will assist in creating a buffer and slowing the rate of spread of a wildfire to several critical infrastructure sites in the region. Idyllwild Electric Substation, Idyllwild Water District, and Suburban Propane, Idyllwild Community Center, are located within 0.5 miles of the Regional Park. Additionally, State Highway 243 is adjacent to the park and is the primary evacuation route for the mountain community.

**Task 2:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Valley Hi Oak Reserve and surrounding community.

The proposed project will assist in creating a buffer and slowing the rate of spread of a wildfire to several critical infrastructure sites in the region. High Valleys Water District is adjacent to the reserve and would be impacted by a wildfire leading to loss of drinking water for residents and reduction in water supply for fire suppression efforts. Resident powerlines are located on the reserve and surrounding properties that could be impacted. County services including the juvenile rehabilitation center located at Twin Pines Ranch would also be impacted. Additionally, State Highway 243 and Twin Pines Road are adjacent to the reserve and are the primary evacuation routes for community members.

**Task 3:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Southwestern Riverside County Multi-Species Reserve and surrounding community.

The proposed project will assist in creating a buffer and slowing the rate of spread of a wildfire to several critical infrastructure sites in the region. Metropolitan Water District main water treatment facility for San Diego County, Lake Skinner dam, and Diamond Valley Lake dams are adjacent to the reserve. There are also numerous powerlines, USGS seismic sites, and a CalFire weather station located within the reserve. Additionally, Lake Skinner Recreation Area is surrounded the reserve and Warren Road is the primary evacuation route for a campground with 300 campsites and is a facility capable of hosting events up to 30,000 people per day.

**Task 4:** Purchase of equipment that will be used for vegetation management and fuel reduction across several reserves and parks.

The proposed project will assist in creating a buffer and slowing the rate of spread of a wildfire to several critical infrastructure sites in the region. Located on Norton Younglove Reserve, Southern California Edison has an Electric substation that transmit electricity to the surrounding area and BNSF & Union railroad that takes supplies to the San Bernadino railyard. Box Springs Mountain Reserve has numerous communication antennas including Riverside County Public Safety Radio Communication tower (PSEC), public radio, and local news and radio operators. Hidden Valley Wildlife Area is located adjacent to the City of Riverside Wastewater Treatment Plant, and the City of Riverside main electrical distribution lines that supports the County for Riverside Emergency Operations Center (EOC).

5. How will the project/activity utilize the left-over woody biomass? Will the project/activity use a biomass facility to reduce greater greenhouse gas emissions?

**Task 1:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Idyllwild Park and surrounding community.

Woody biomass left behind from ladder fuel reduction efforts and thinning of existing trees will be chipped onsite by the contractor and utilized in park landscape projects. Dead or dying trees found to have borer beetle infestations and are infected with *Fusarium* spp. will be removed from the project area and taken to a green waste facility for proper treatment. Additionally, Parks will follow the suggested Standard Operating Procedures (SOP) established by the contracted Forester/Arborist.

**Task 2:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Valley Hi Oak Reserve and surrounding community.

Woody biomass left behind from ladder fuel reduction efforts and thinning of existing trees will be chipped onsite by the contractor and utilized in park landscape projects. Dead or dying trees found to have borer beetle infestations and are infected with *Fusarium* spp. will be removed from the project area and taken to a green waste facility for proper treatment. Additionally, Parks will follow the suggested Standard Operating Procedures (SOP) established by the contracted Forester/Arborist.

**Task 3:** Fuel reduction, vegetation management, and defensible space projects of fire-prone habitats to reduce fire risk in Southwestern Riverside County Multi-Species Reserve and surrounding community.

Woody biomass left behind from ladder fuel reduction efforts will be chipped onsite by the contractor and utilized in park landscape projects. Additionally, Parks will follow the suggested Standard Operating Procedures (SOP) established by the contracted Forester/Arborist.

**Task 4:** Purchase of equipment that will be used for vegetation management used for fuel reduction across Parks reserves and parks.

It is not anticipated that there would be woody biomass left behind from mowing operations. However, if the project creates any woody biomass, it will be collected, chipped, and used as mulch in park landscape projects.

## **Section 2: Wildfire Prevention Planning**

1. Describe the geographic scope of the project, including the communities that will benefit, and an estimate of the number of structures within the project area.
2. Describe how the project will assess the risks to residents, structures and prioritize projects to reduce this risk over time.
3. Does the proposed plan add or build upon previous wildfire prevention planning efforts in the general project area?
4. Identify a diverse group of key stakeholders, including local, state, and federal officials where appropriate, to collaborate with during the planning process. Discuss how the project proponent plans to engage with these targeted stakeholders.
5. Describe the pathways for community involvement that will be incorporated in the planning process.



### **Section 3: Wildfire Prevention Education**

1. Describe the specific message of the education program and how it relates to reducing the risk of wildfire to owners of structures.
2. Describe the target audience of the education program and how information will be distributed to this audience.
3. Will the education program raise the awareness of homeowner responsibilities of living in a fire prone environment?
4. Identify specific actions being advocated in the education material that is expected to increase the preparedness of residents and structures for wildfire.
5. Describe the expected outcome of the education in terms of increased or changed public awareness about wildfire.

Answer only 1 set of questions from above, depending on your project: Hazardous Fuels Reduction, Wildfire Prevention Planning or Wildfire Prevention Education. (Please type in blank space below. Please note there is no space limitations).

#### **B. Degree of Risk**

1. Discuss the location of the project in relation to areas of moderate, high, or very high fire hazard severity zone as identified by the latest Fire and Resource Assessment Program maps. Fire hazard severity zone maps by county can be accessed at:  
[http://www.fire.ca.gov/fire\\_prevention/fire\\_prevention\\_wildland\\_zones\\_maps.php](http://www.fire.ca.gov/fire_prevention/fire_prevention_wildland_zones_maps.php)

As stated in the project scope of work, all Parks and Reserves in this proposal include projects with Very High Fire Hazard Severity Zones within the State Responsibility Areas except for Hidden Valley Wildlife Area that is considered Moderate.

2. Describe the geographic proximity of the project to structures at risk to damage from wildfire. (Please type in blank space below. Please note there is no space limitations).

The County of Riverside has a unique geographic landscape. Parks has facilities located in many of these areas including parks and reserves in the San Jacinto mountains is surrounded by a dense mature pine, cedar, and oak forest, reserves that support Federally endangered species, and facilities adjacent to critical infrastructure. The proposed activities would improve the health of Riverside County's native landscapes that contain sensitive wildlife and plant species, assist in protecting residents and their properties, as well as aid in restoring and enhancing fire-prone habitats by reducing the risk of wildfires within the County.

All projects proposed under this grant have residential and/or commercial structures with 0.5 miles. Each project site has the potential of becoming the starting point or accelerate the rate of spread of a wildfire caused by roadside ignition, lightning strikes, neighboring homes, or powerlines. By completing the proposed projects, wildfires could become less likely to occur or significantly slowed, which will allow residents an opportunity to get a safe distance and for Fire agencies to extinguish the fire before loss of property takes place.

**C. Community Support**

1. Does the project include any matching funds from other funding sources or any in-kind contributions that are expected to extend the impact of the proposed project?

Yes. RivCo Parks will utilize in-kind contributions by supplying the various signs and marketing tools needed to support the projects. Signage, material, and staff hours will be included as in-kind contributions.

2. Describe plans for external communications during the life of the project to keep the effected community informed about the goals, objectives, and progress of the project. Activities such as planned press releases, project signage, community meetings, and field tours are encouraged.

Installation of signs inside treatment influence zones with high public visibility will take place within the first year of the project inception throughout the project influence zone. The signs will identify the objectives of field reduction treatments in order to keep impacted communities informed about the project goals.

Additionally, communications have occurred with fire safe councils and land management agencies and community organizations who are stakeholders. Letters of support have been received from San Bernardino Valley Municipal Water District, Riverside County Habitat Conservation Agency, Mountain Communities Firesafe Council, and Sunshine and Daydreams Horseback Riding.

3. Describe any plans to maintain the project after the grant period has ended.

Described fuels reduction treatments will occur in perpetuity after the grant period a has ended. The project areas described in this grant application will continue to be treated on an annual basis as long as hazardous fuels exist in those areas. Additionally, the costs of maintenance over the life of the acquired equipment will be absorbed by Parks.

4. Does the proposed project work with other organizations or agencies to address fire hazard reduction at the landscape level?  
(Please type in blank space below. Please note there is no space limitations).

Parks routinely works with Cal Fire staff to identify areas that pose a wildfire risk and coordinates with them to develop fuel reduction treatments in specific areas.

**D. Project Implementation**

1. Discuss the anticipated timeline for the project. Make sure to take seasonal restrictions into account.
2. Verify the expected time frames to complete the project will fall under the required completion dates depending on the source of the funds awarded.

Upon successful awarding of the grant, Parks will begin the process of selecting a forester or arborist to create a project management plans for Idyllwild Regional Park, Valley Hi Oak Reserve, and Southwestern Riverside County Multi-Species Reserve tree removal, tree thinning, and ladder fuel removal projects. It is anticipated that work will begin in the Spring of 2023 and conclude by March 15<sup>th</sup>, 2026.

Flashy fuel removal will be completed during annual weed abatement takes place in the region. Seasonal variations in rainfall, vegetative growth, and humidity dictate when Parks conducts weed abatement and

fire fuel reduction throughout the county. However, work will typically begin in the month of March and be completed by the end of June each project year. Retreatment of some of these areas that were treated earlier in the season may be necessary in the months of October and November due to vegetative growth of some late season germinating nonnative species throughout the summer months. Parks staff will defer to Cal Fire and Riverside County hazard reduction office for guidance on retreatment of these areas.

3. Using bullets, list the milestones that will be used to measure the progress of the project.

**Tasks 1-3:**

- Initiating and completion of CEQA
- Installation of project signage at project sites
- Selection of an Arborist or Forester and completion of a Management Plan
- Selection of landscape company completing removal, thinning, or trimming trees within the project areas
- Completion of removal, thinning, or trimming of trees within the project area

**Task 4:**

- Initiating Requests for Bid (RFB) for the purchase of equipment including tractor, truck, and trailer
- Installation of project signage at project sites
- Taking position of equipment including tractor, truck, and trailer
- Initiating annual weed abatement operation within project areas

4. Using bullets, list the measurable outcomes (i.e., project deliverables) that will be used to measure the project's success.

**Tasks 1-3:**

- Trees removed, thinned, or ladder fuels reduced on 387 acres of land within the project areas by March 15th, 2026

**Task 4:**

- 813 acres of land weed abated within the project areas on an annual basis

5. If applicable, how will the requirements of the California Environmental Quality Act (CEQA) be met?

**Tasks 1-3:**

- Parks will submit a CEQA document and if needed, complete an Environmental Impact Report for the scope of work to be completed at the Idyllwild Regional Park, Valley Hi Oak Reserve, and the Southwestern Riverside County Multi-Species Reserve.

**Task 4:** Weed abatement including the removal of flashy fuels in Riverside County will not have a significant impact on the environment as verified by a Negative Declaration CEQA Ranger document-SCH Number 2019011062.

6. Are there any existing forest or land management plans; Conservation Easements; Covenant, Conditions & Restrictions (CC&R's); matters related to zoning; use restrictions, or other factors that can or will limit the wildfire prevention proposed activity?  
(Please type in blank space below. Please note there is no space limitations).

There are no existing agreements that would impact or limit the proposed work.

**E. Administration**

1. Describe any previous experience the project proponent has with similar projects. Include a list of recent past projects the proponent has successfully completed if applicable. Project proponents having no previous experience with similar projects should discuss any past experiences that may help show a capacity to successfully complete the project being proposed. This may include partnering with a more experienced organization that can provide project support.

The Natural Resources Division of RivCo Parks is staffed by professionals with many years of experience managing conserve lands in wildland urban interface throughout western Riverside County. Staff includes employees of backgrounds in wildlife biology as well as maintenance workers with many years of experience operating heavy equipment and biological sensitive areas for the purpose of hazardous fuel reduction and habitat restoration.

Recent projects completed by staff include conducting annual weed abatement treatments on conserved lands throughout western Riverside County using tractors, hand tools, and herbicide. Additionally, staff completed habitat restoration projects and coastal sage scrub, chaparral, and riparian communities for the benefit of MSHCP covered species.

2. Identify who will be responsible for tracking project expenses and maintaining project records in a manner that allows for a full audit trail of any awarded grant funds.  
(Please type in blank space below. Please note there is no space limitations).

Riverside County Parks finance staff will be responsible for tracking all project expenses and maintaining records associated with acquired assets and contractors.

**F. Budget**

A detailed project budget should be provided in an Excel spreadsheet attached to this grant application. The space provided here is to allow for a narrative description to further explain the proposed budget. (Please type in blank space below. Please note there is no space limitations).

1. Explain how the grant funds, if awarded, will be spent to support the goals and objectives of the project. If equipment grant funds are requested, explain how the equipment will be utilized and maintained beyond the life of the grant.

If awarded, grant funds will be used to hire a certified Arborist or Forester capable of creating a management plan for the dense tree landscape at Idyllwild Regional Park, Valley Hi Oak Reserve, and the Southwestern Riverside County Multi-Species Reserve. Once a management plan is completed, grant



funds will be utilized to fund a landscape or tree removal contractor capable of accomplishing the management plan, thus reducing the risk of wildfires within these communities.

The equipment purchased through grant funds will support the goals and objectives of the project by allowing for more efficient and effective hazardous fuel reduction than is currently possible with existing equipment. A tractor with a bucket and mowing attachments is ideal for reconfiguring fuels on the landscape. This will enhance the benefits of hazardous fuel reduction treatments in the project area, and lead to greater reduction in greenhouse gas emissions. A truck and trailer will assist with easy transportation to each project site.

2. Are the costs for each proposed activity reasonable for the geographic area where they are to be performed? Identify any costs that are higher than usual and explain any special circumstances within the project that makes these increased costs necessary to achieve the goals and objectives of the project.

The County of Riverside has a very strict purchasing management system that requires County Departments to complete bids and proposals for projects over \$50,000. As part of the process it ensures the County is obtaining the best value possible for high dollar projects. It is not anticipated that cost to perform work or purchase equipment will be considered unreasonable for the geographic area.

the costs associated with the equipment acquisitions are appropriate given the broad scope of work for the necessary fuels reduction treatments performed in High or Very High Fire Hazard Severity Zones throughout the project areas.

3. Is the total project cost appropriate for the size, scope, and anticipated benefit of the project?

The treatment of dense woody forests areas, some of which have not burned in over 100 years are primed for a major wildfire. The overall protection of habitable structures, critical infrastructure, and numerous communities far outweigh the cost of this project. Additionally, the work performed will outlast the grant and leave a lasting impact on the community.

The equipment proposed within the application is appropriate given the scope of fuels reduction treatments performed throughout Riverside County given the biologically sensitive nature of lands on which it will operate, as well as a proximity to habitable structures.

4. Using bullets please list each object category amount that you are requesting and the detail of how that would support meeting the grant objectives.

Salaries and Wages/Benefits-\$ 158,000

- Staff hours will be utilized to support weed abatement and tractor operations with a total of 1200 acres of land at Southwestern Riverside County Multi-Species Reserves, Box Springs Mountain Reserve, Norton Younglove Reserve, Idyllwild Regional Park, Valley Hi Oak Reserve, Lake Skinner Recreation Area, and Hidden Valley Wildlife Area.

Contractual- \$1,400,000

- Contracted services will be utilized for creating a detail management plan Idyllwild Regional Park, Valley Hi Oak Reserve, and Southwestern Riverside County Multi-Species Reserves. Work will be completed by a professional company capable of completing the assigned tasks under Task 1-3.

Supplies- \$5,000

- Supplies include purchasing PPE and small tools such as rakes, shovels, and chainsaws.

Equipment- \$225,000

- The purchase of a tractor, truck, and trailer will support weed abatement operations in newly defined areas withing RivCo Parks lands greatly benefiting the local community.

Indirect Costs- \$156,300

- 10% for functions such as personnel, accounting, budgeting, audits, business services, information technology, janitorial, and rent, utilities, supplies, etc.

**G. California Climate Investments**

The space provided here is to allow for a narrative description to further explain how the project/activity will reduce Greenhouse Gas emissions. (Please type in blank space below. Please note there is no space limitations).

1. How will the project/activity reduce Greenhouse Gas emissions?

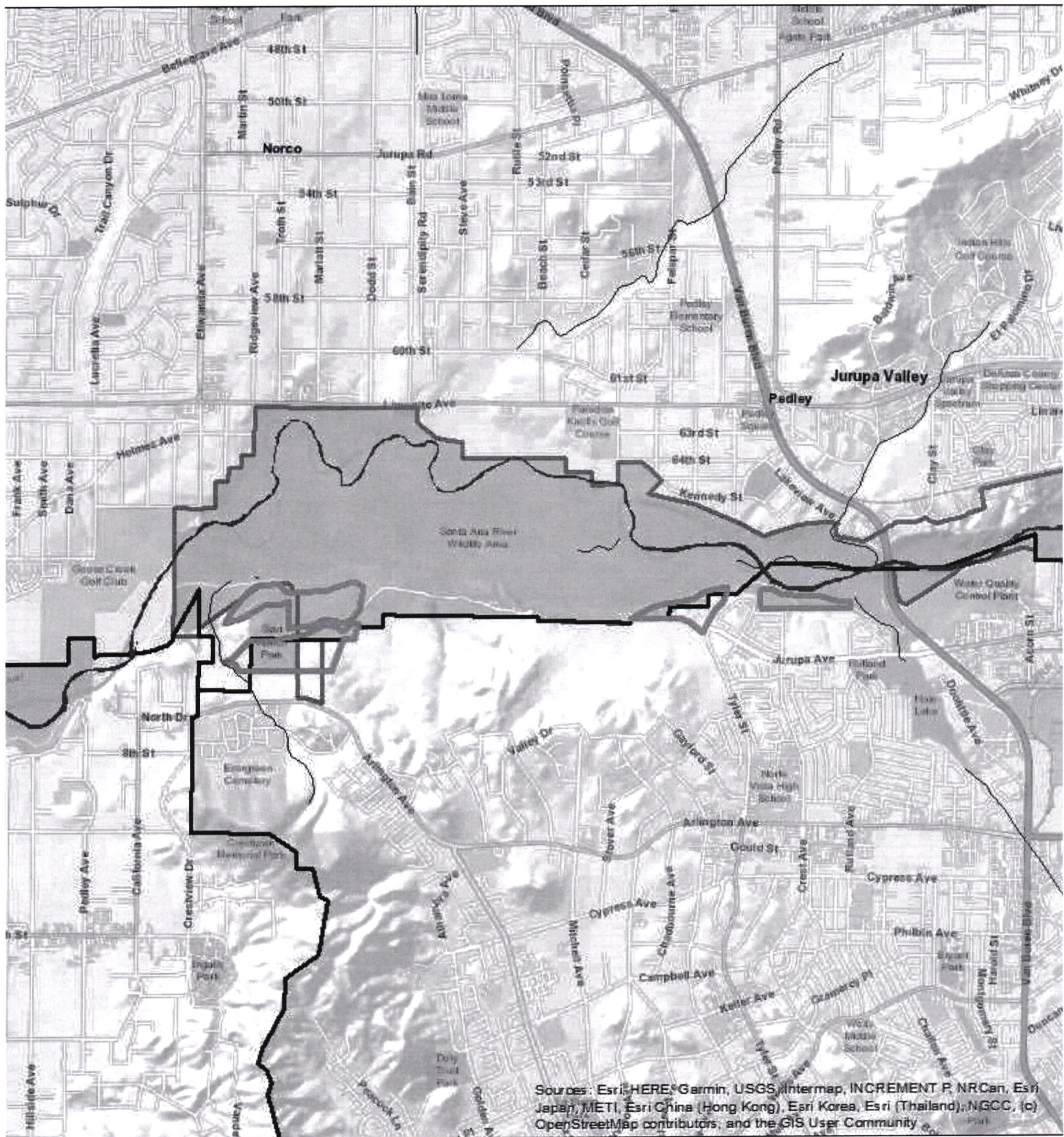
Hazardous fuels reduction will remove dead/dying trees, exotic grasses, weeds, and brush and other debris that act as fuels near roads, homes, communities, and other infrastructure in the wildland urban interface. Removal all these fuels will reduce the risk of catastrophic wildfire thereby reducing greenhouse gas emissions, enhancing carbon storage and providing benefits to air quality.

**Project Budget**

Project Name: RivCoParks Hazardous Fuels Reduction






Budget Category	Item Description	Cost Basis			Cost Share (%)			Funding Source (\$)			Total (\$)
		Quantity	Units	Cost/Unit	Grant	Grantee	Partner	Grant	Grantee	Partner(s)	
<b>A. Salaries and Wages</b>											
	Park Maintenance Worker (1320)	3960	Hours	\$ 30	100%	0%	0%	\$ 118,800	\$ -	\$ -	\$ 118,800
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
	Sub-Total Salaries and Wages:							\$ 118,800	\$ -	\$ -	\$ 118,800
<b>B. Employee Benefits</b>											
	Park Maintenance Worker (1320)	3920	Hours	\$ 10	100%	0%	0%	\$ 39,200	\$ -	\$ -	\$ 39,200
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Hours	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
	Sub-Total Employee Benefits:							\$ 39,200	\$ -	\$ -	\$ 39,200
<b>C. Contractual</b>											
	Certified Arborist/Landscaping Co	1	Each	1,400,000	100%	0%	0%	\$ 1,400,000	\$ -	\$ -	\$ 1,400,000
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Acres	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Miles	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
	Sub-Total Contractual:							\$ 1,400,000	\$ -	\$ -	\$ 1,400,000
<b>D. Travel &amp; Per Diem:</b>											
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Days	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
	Sub-Total Travel & Per Diem:							\$ -	\$ -	\$ -	\$ -
<b>E. Supplies</b>											
	Chainsaw	5	Each	\$ 650	100%	0%	0%	\$ 3,250	\$ -	\$ -	\$ 3,250
	Heavy Duty Rakes	5	Each	\$ 100	100%	0%	0%	\$ 500	\$ -	\$ -	\$ 500
	Heavy Duty Shovels	5	Each	\$ 100	100%	0%	0%	\$ 500	\$ -	\$ -	\$ 500
	PPE (gloves, Goggles, chainsaw ch	5	Each	\$ 150	100%	0%	0%	\$ 750	\$ -	\$ -	\$ 750
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
	Sub-Total Supplies:							\$ 5,000	\$ -	\$ -	\$ 5,000
<b>F. Equipment</b>											
	John Deere 5000 Series (or Equiva	1	Each	\$ 130,000	100%	0%	0%	\$ 130,000	\$ -	\$ -	\$ 130,000
	F-550 Dump Truck (or Equivalent)	1	Each	\$ 75,000	100%	0%	0%	\$ 75,000	\$ -	\$ -	\$ 75,000
	20 foot Trailer	1	Each	\$ 20,000	100%	0%	0%	\$ 20,000	\$ -	\$ -	\$ 20,000
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
	Sub-Total Equipment:							\$ 225,000	\$ -	\$ -	\$ 225,000
<b>G. Other Costs</b>											
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
		0	Each	\$ -	0%	0%	0%	\$ -	\$ -	\$ -	\$ -
	Sub-Total Other Costs							\$ -	\$ -	\$ -	\$ -
<b>Total Direct Costs</b>								\$ 1,788,000	\$ -	\$ -	\$ 1,788,000
Indirect Costs (Exclude Equipment)								10%	\$ 156,300		\$ 156,300
<b>Total Project Costs</b>								\$ 1,944,300	\$ -	\$ -	\$ 1,944,300
Less Program Income								\$ -			\$ -
<b>Total Grant Proposed Costs</b>								1,944,300	\$ -	\$ -	1,944,300



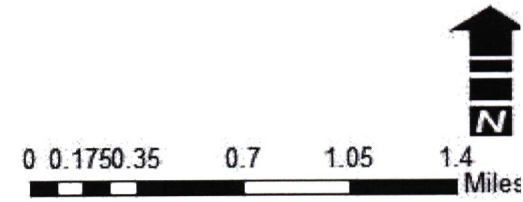


Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

**RivCo Parks Hararous Fuels Reduction  
Riverside County Regional Parks and Open-Space District  
Project Tracking # 21-FP-RRU-0278**

- Streams
-  Treatment Area Tree Reduction
-  Treatment Area Fuel Reduction
-  Waterbodies
-  Cities
-  Parks

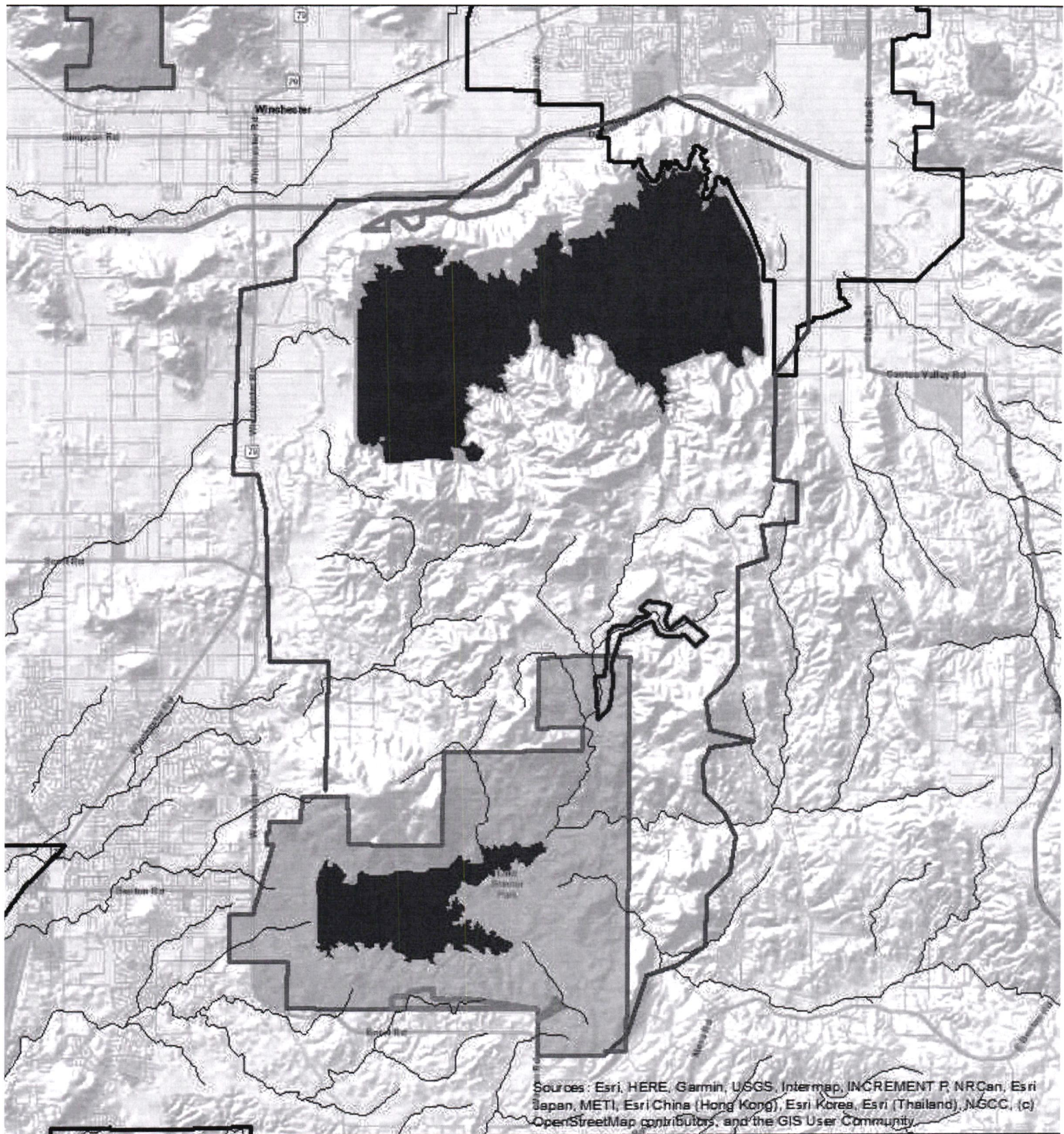
**Hidden Valley Wildlife Area**







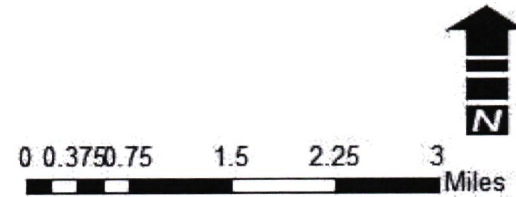




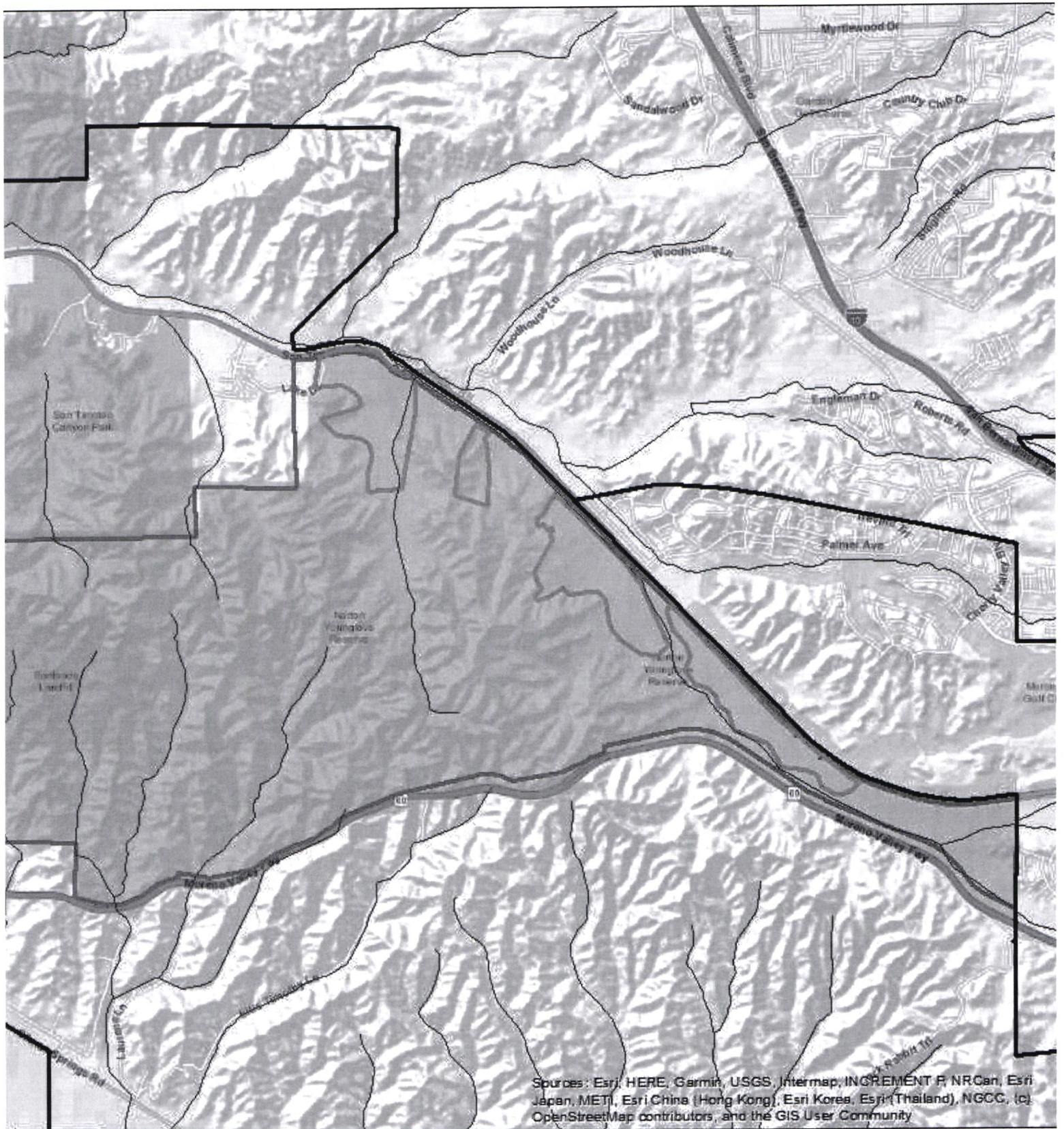
**RivCo Parks Hararous Fuels Reduction  
Riverside County Regional Parks and Open-Space District  
Project Tracking # 21-FP-RRU-0278**

- Streams
- Treatment\_Area\_Tree\_Reduction
- Treatment\_Area\_Fuel\_Reduction
- Waterbodies
- Cities
- Parks

**Southwestern Multi-Species Reserve  
Lake Skinner Recreation Area**



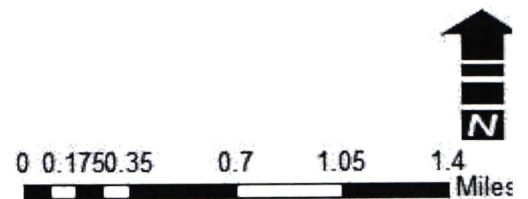




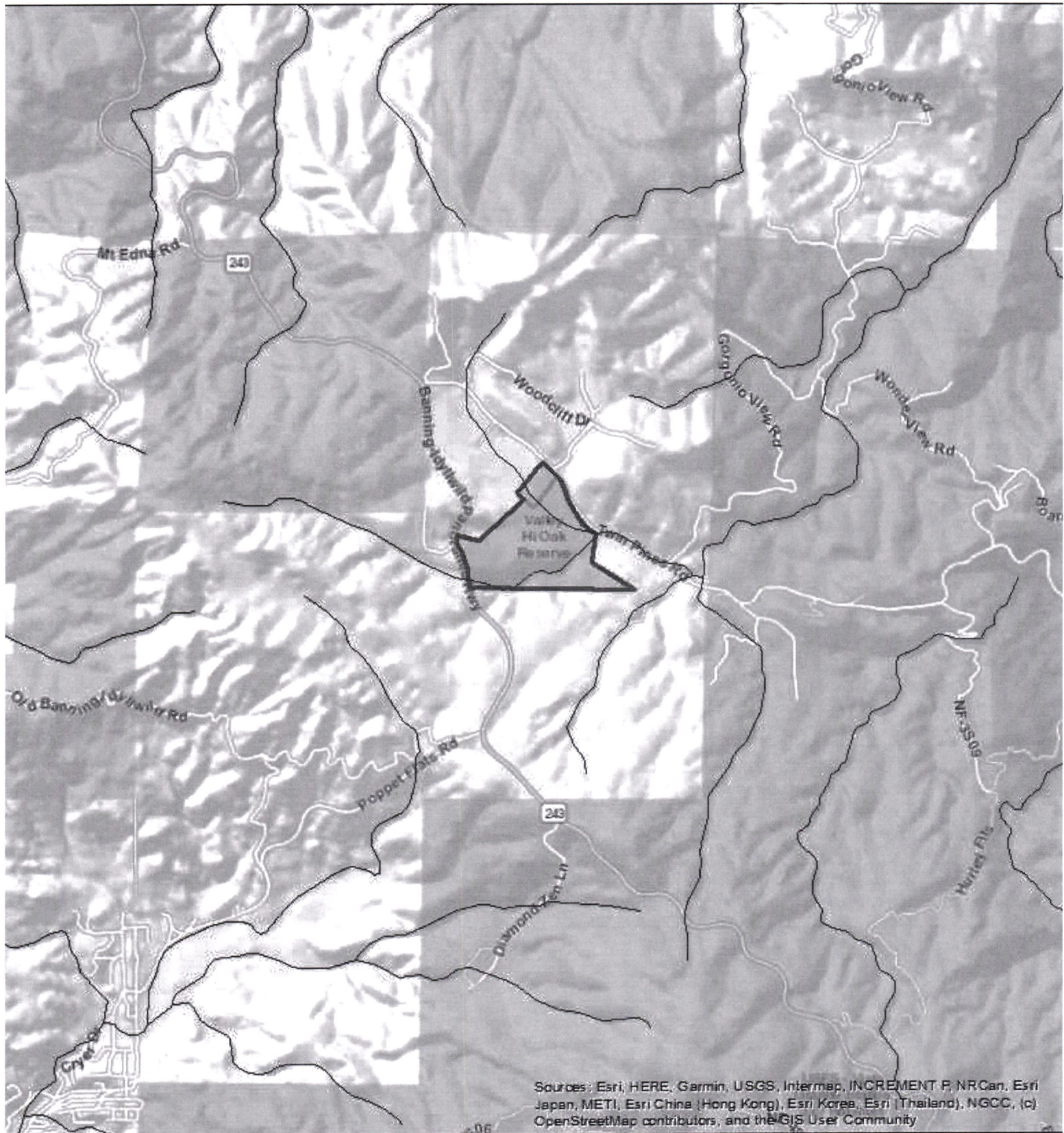
**RivCo Parks Hararous Fuels Reduction  
Riverside County Regional Parks and Open-Space District  
Project Tracking # 21-FP-RRU-0278**

- Streams
- Treatment\_Area\_Tree\_Reduction
- Treatment\_Area\_Fuel\_Reduction
- Waterbodies
- Cities
- Parks

**Norton Younglove Reserve**







**RivCo Parks Hararous Fuels Reduction  
Riverside County Regional Parks and Open-Space District  
Project Tracking # 21-FP-RRU-0278**

- Streams
- Treatment\_Area\_Tree\_Reduction
- Treatment\_Area\_Fuel\_Reduction
- Waterbodies
- Cities
- Parks

**Valley Hi Oak Reserve**

