



# Flood and Sea Level Rise Work Group



Santa Clara County  
Climate Collaborative

August 26, 2025



# Welcome!

Please introduce yourself in the chat:

- Name
- Organization

# Meeting Objectives

- Receive final update on the NFWF Community Resilience Framework
- Provide Health Watersheds & Thriving Cities (HW&TC) project update
  - Gather input on how this project can best build on existing urban greening frameworks
  - Develop a process for compiling a list of recently completed projects and their objectives/intended benefits
  - Identify types of urban greening projects that are likely to be implemented

# Agenda

- Welcome and Introductions
- NFWF Community Resilience Framework Final Presentation
- Healthy Watersheds & Thriving Cities (HW&TC) Project
- Next Steps

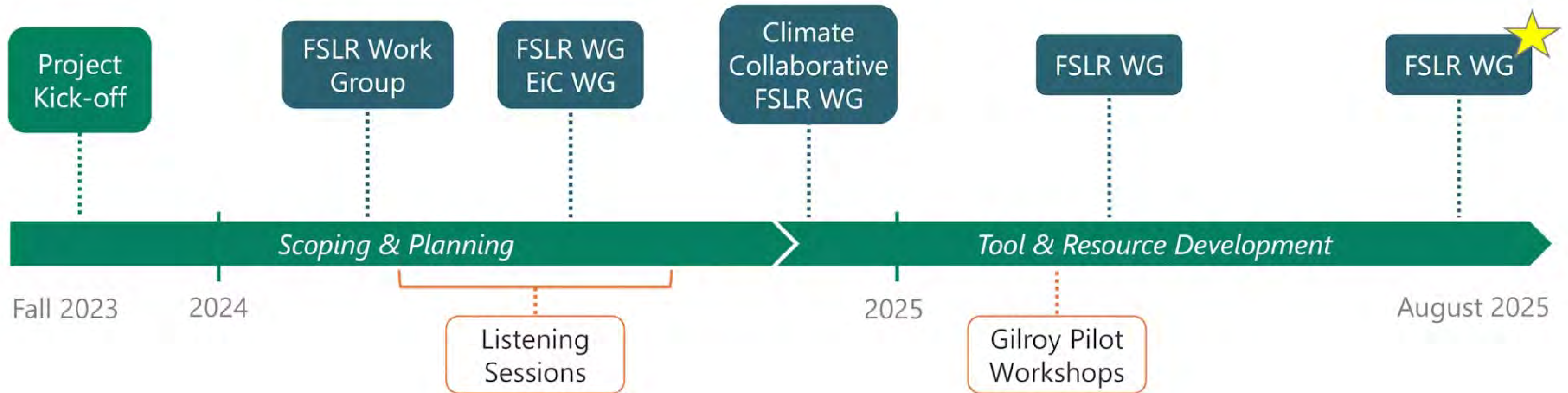


# NFWF Community Resilience Framework





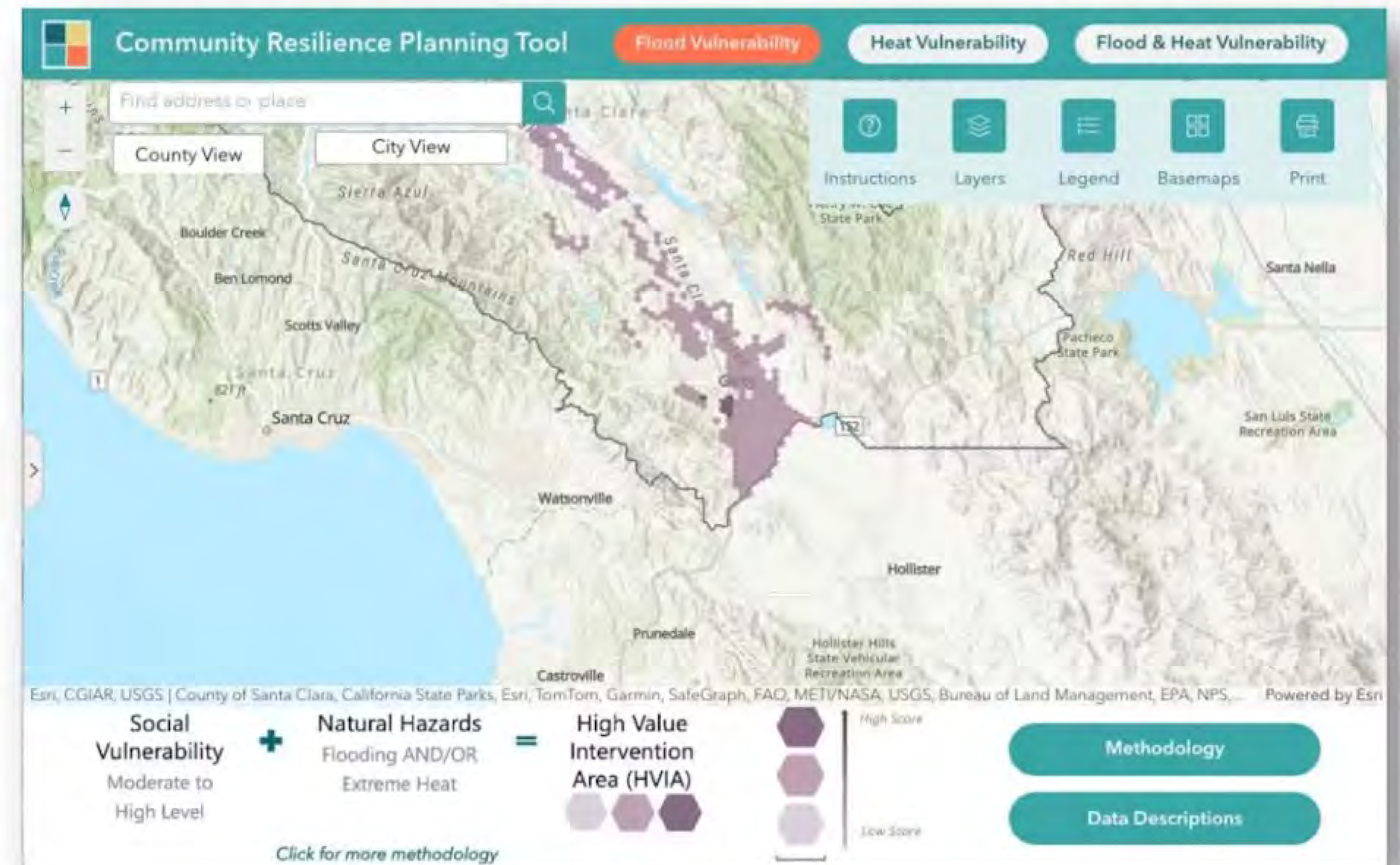
# Timeline & Project Recap





# Final Products

- Revised Climate Resilience webpage on Climate Collaborative site
  - Updated resilience guidance
  - Vision to Implementation Guide
  - Example Gilroy Project Implementation Plan
- Community Resilience Planning Tool



Community Resilience Planning Tool

# Who is this for?



## CBOs

- Use as guidance for leading engagement in their communities to identify community priorities and concerns
- Develop project concepts



## Jurisdictions & Planners

- Identify priority locations for resilience interventions
- Identify potential areas of collaboration
- Develop project concepts



# What is this for?



Connect social vulnerability to climate risks and impacts



Highlight areas of concern



Illustrate potential for regional partnerships



Identify how time and resources can be prioritized



Focus on potential opportunity areas



# Climate Resilience on Collaborative Website





# Four key elements



## Vision to Implementation Guide

A five-step process for jurisdictions and community groups to collaboratively develop funding-ready climate resilience projects.



## Multi-benefit Assessment

An in-depth analysis of the potential benefits and tradeoffs of a climate resilience project.



## Resilience Project Mapping

A mapping tool to help identify where nature-based solutions can strengthen resilience and reduce community vulnerability to flood or heat risks.



## Resilience Solutions Catalog

Nature-based physical interventions, policy interventions, and case studies relevant to climate hazards in Santa Clara County.



# Vision to Implementation Guide



ENGAGEMENT THROUGHOUT





# Nature-based Solutions Engagement Cards

## Green Streets






Streets with a combination of trees, native plants, and rain collection areas that work together to reduce the severity and risk of major flood events.

**WHY**

Most stormwater goes directly into street drains and can back up sewer systems.

Green streets absorb and filter stormwater before it goes into the sewer system.

They also increase native plant diversity, reduce extreme heat through tree shade and improve air quality.

**WHERE**

City and neighborhood streets

**EFFORT** High

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## Jardines de Lluvia






Los jardines de lluvia son áreas llenas de plantas nativas inundables que recolectan, ralentizan y filtran las aguas pluviales.

Los jardines de lluvia pueden variar en tamaño y usarse en muchos lugares diferentes, pero no deben contener plantas comestibles debido a la calidad del agua.

**POR QUÉ**

Las tormentas fuertes generan más agua de la que pueden manejar los desagües pluviales típicos. Los jardines de lluvia ayudan a reducir las inundaciones del vecindario debido a las tormentas.

Los jardines de lluvia también brindan espacio para plantas y polinizadores como las abejas.

**DÓNDE**

Espacios urbanos (estacionamientos, a lo largo de las aceras) y parques

Patios delanteros o traseros de las casas

**ESFUERZO** Bajo

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## Rain Garden






Rain Gardens are areas filled with floodable, native plants that collect, slow, and filter stormwater.

Rain Gardens can vary in size and be used in many different locations, but they should not contain edible plants due to the water quality.

**WHY**

Heavy storms create more water than typical storm drains can handle. Rain gardens help to reduce neighborhood flooding from storms.

Rain gardens also provide space for plants and pollinators like bees.

**WHERE**

Urban spaces (parking lots, along sidewalks) and parks

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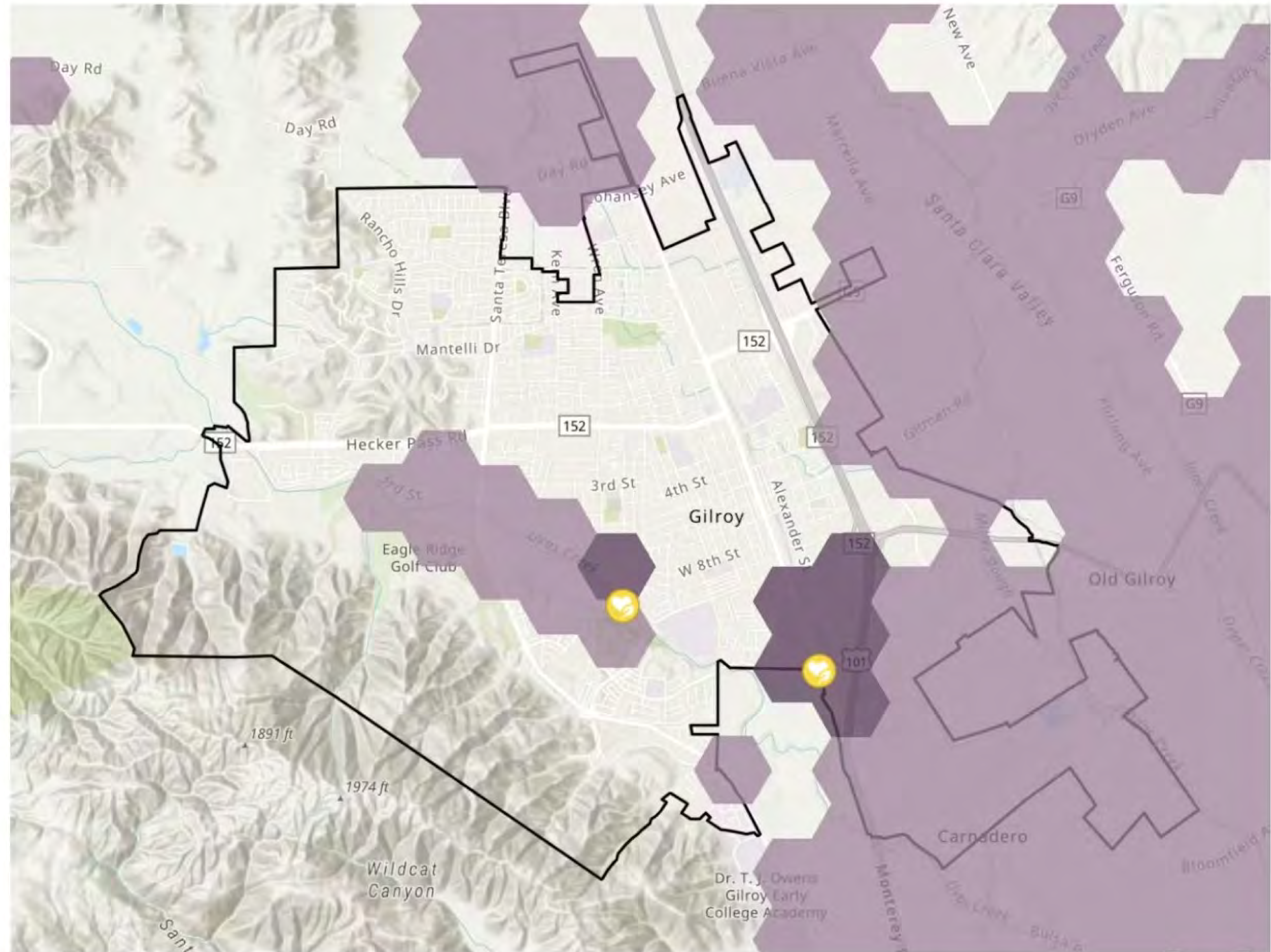
# Community Pilot in Gilroy

- Series of 4 workshops conducted by CRC and CARAS in Spring 2025
  - 10 participants
  - Conducted entirely in Spanish
- Participants identified specific locations in Gilroy that experience flooding
- Resulted in a list of desired nature-based solutions for each location





# Potential Project Locations



## Gilroy Engagement-Identified Project Locations





# Community Project Details

	Christmas Hill Park	Monterey & Luchessa Intersection
Flooding Issues	<ul style="list-style-type: none"> <li>Frequent flooding leads to <b>park closures</b> and makes the bridge inaccessible.</li> <li><b>Water gathers quickly</b> in the canal, and there is a water hole with broken trees and trash that needs cleaning.</li> <li><b>Illegal dumping</b> is a persistent problem.</li> </ul>	<ul style="list-style-type: none"> <li>Flooding <b>adds to existing traffic</b> issues here</li> <li>Pavement improvements are needed so water can move through the area more effectively.</li> <li>Desire for a dedicated <b>group responsible for project implementation and maintenance</b> because of how long term and ongoing this issue is observed in the area.</li> </ul>
Desired Solutions	<ul style="list-style-type: none"> <li>Rain gardens</li> <li>Cisterns</li> <li>Increased tree planting</li> <li>Bioswales</li> <li>Improved maintenance and cleaning</li> <li>Anti-dumping measures (surveillance and signage)</li> </ul>	<ul style="list-style-type: none"> <li>Improvement pavement for water flow</li> <li>Assigned maintenance and oversight team with community presence so that community members can notify when work is needed again</li> <li>Bioswales</li> </ul>



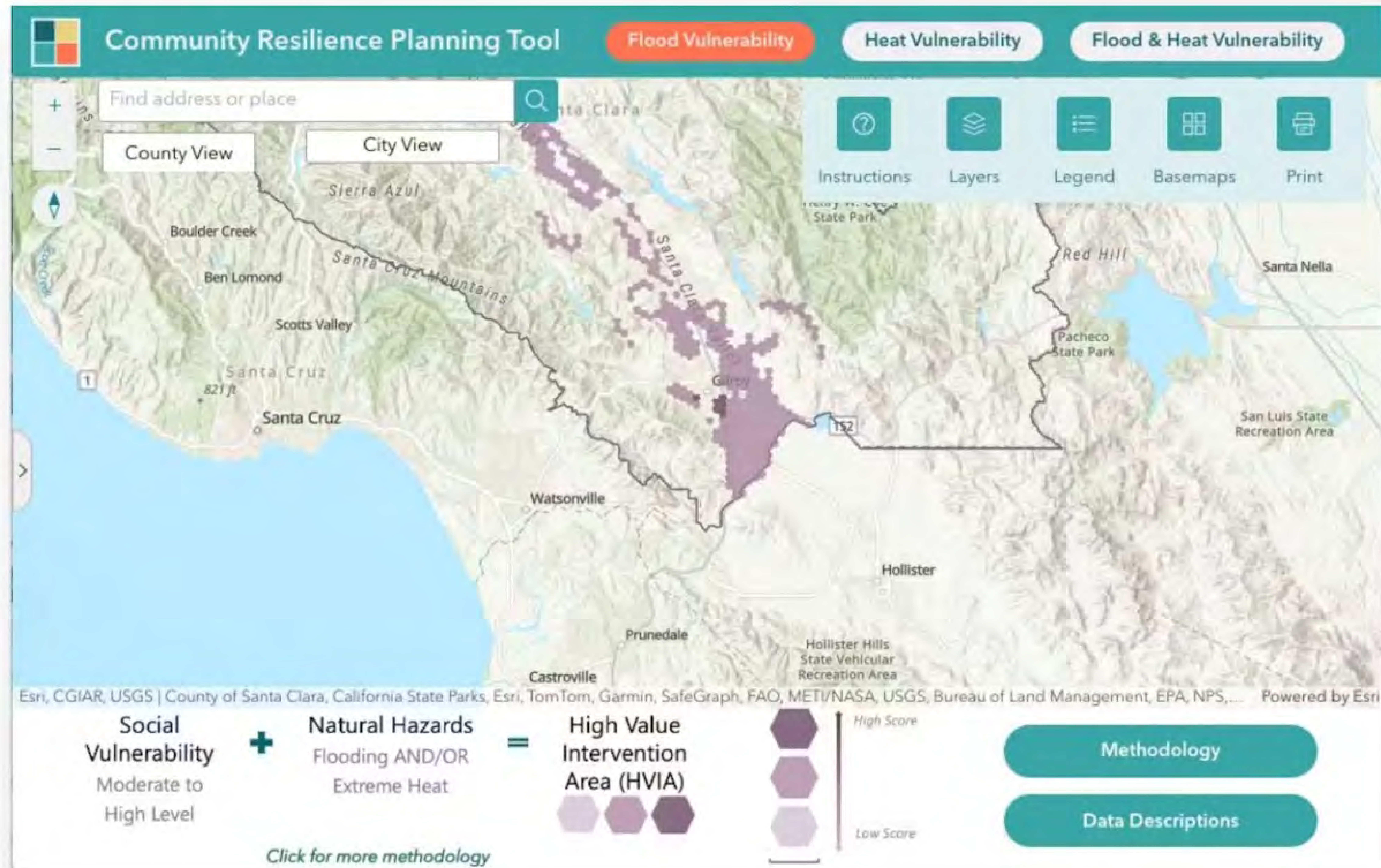
# Project Concept Map

## Christmas Hill Park, Gilroy





# Community Resilience Planning Tool





# Identifying a High-Value Intervention Area – Final Mapping Methodology

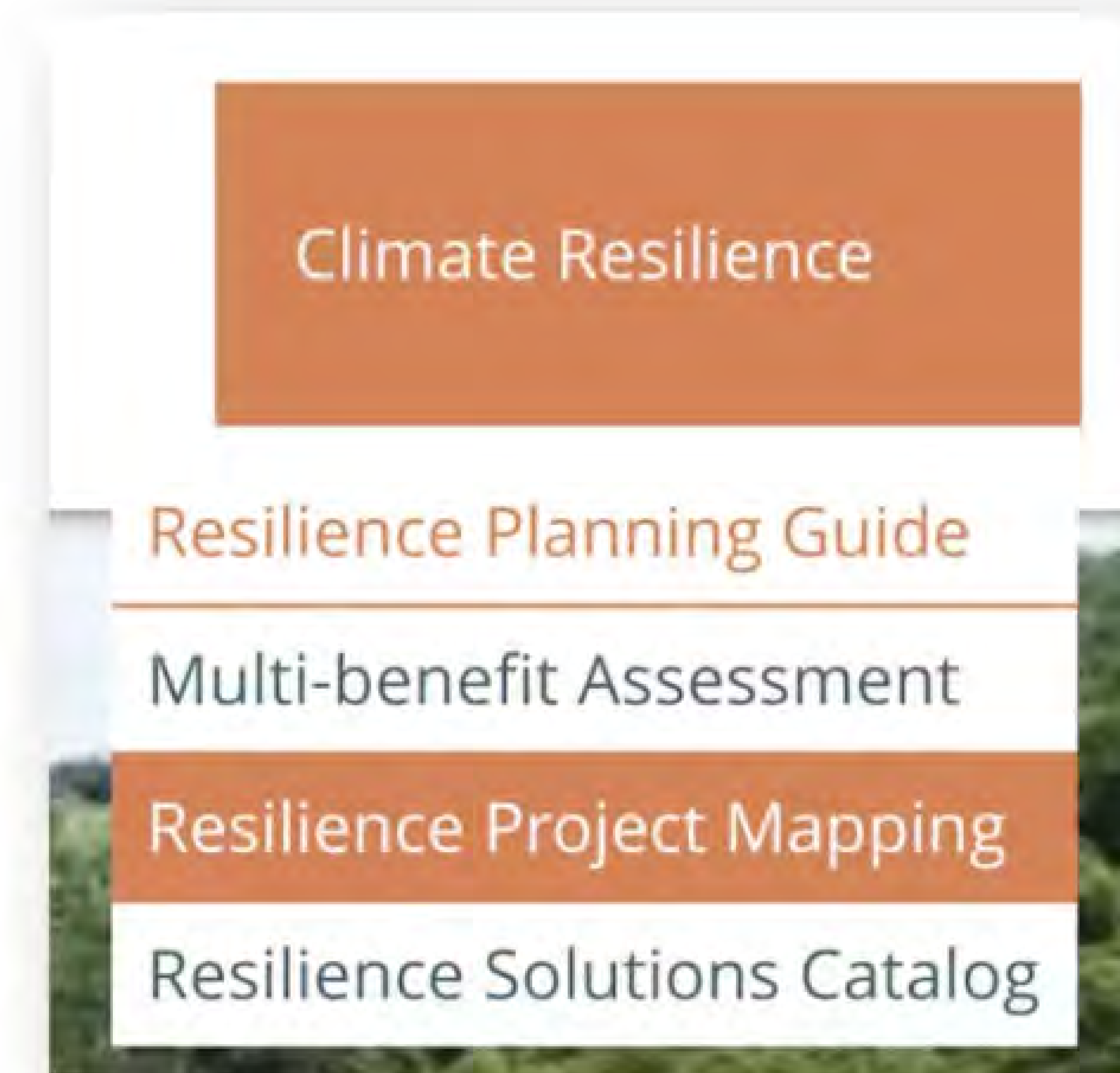
Flooding Risk	Extreme Heat Risk	Combined Flood + Heat Risk
100-year flood risk + Social Vulnerability (Moderate or High)	Extreme Heat Exposure Risk + Social Vulnerability (Moderate or High)	100-year flood risk + Extreme Heat Exposure Risk + Social Vulnerability (Moderate or High)
Score of 0 - 3	Score of 0 - 3	Score of 0 - 4



# Access the Map Tool



Climate Resilience Page



Climate Resilience Menu Bar







How will these resources be of most value to you? You can also add your answer to the next question (open-ended).





# Tell us more about how these resources will be useful for you.

Conveying a need in our community - visuals will aide in this

Fundraising and policy making efforts

I want to try it out first - maybe I'll have more ideas after testing

Identifying problem areas and opportunities

Funding

Policy making efforts and advocating for funding

Mapping tool can help folks see & u destined problem areas



# What resource or tool are you most interested in exploring?



Map Tool



Vision to Implementation Guide



Updated Climate Resilience Webpage



Revised Resilience Guidance

0

Engagement Resources



# Continuing...

## NFWF Project



- Conceptual level, countywide data-driven mapping tool
- Grounded in two key areas: social vulnerability and climate hazards

## HWTC Project



- Guadalupe Watershed
- In-depth and detailed analysis
- Identifies benefits and opportunities

***Thank you!***





# Healthy Watersheds & Thriving Cities

Regional Working Group Meeting #2

**SFEI**

SAN FRANCISCO  
ESTUARY INSTITUTE

August 26, 2025

Funded by US EPA Region IX Water Quality Improvement Fund



# Agenda

- Project overview
- Project updates
- Plans & priorities for urban greening
- Overview of approach comparison and input on recently completed Projects
- Priority urban greening project types
- Wrap up & next steps





# Healthy Watersheds & Thriving Cities

Project overview



# Project goals

- Advance **landscape-scale** coordination and planning of multi-benefit nature-based urban greening projects
- Co-develop a model of lasting **coordination** for the region
- Develop strategies for incorporating multiple benefits into urban greening project **design and maintenance**
- Enhance **fundraising opportunities** for coordinated urban greening projects

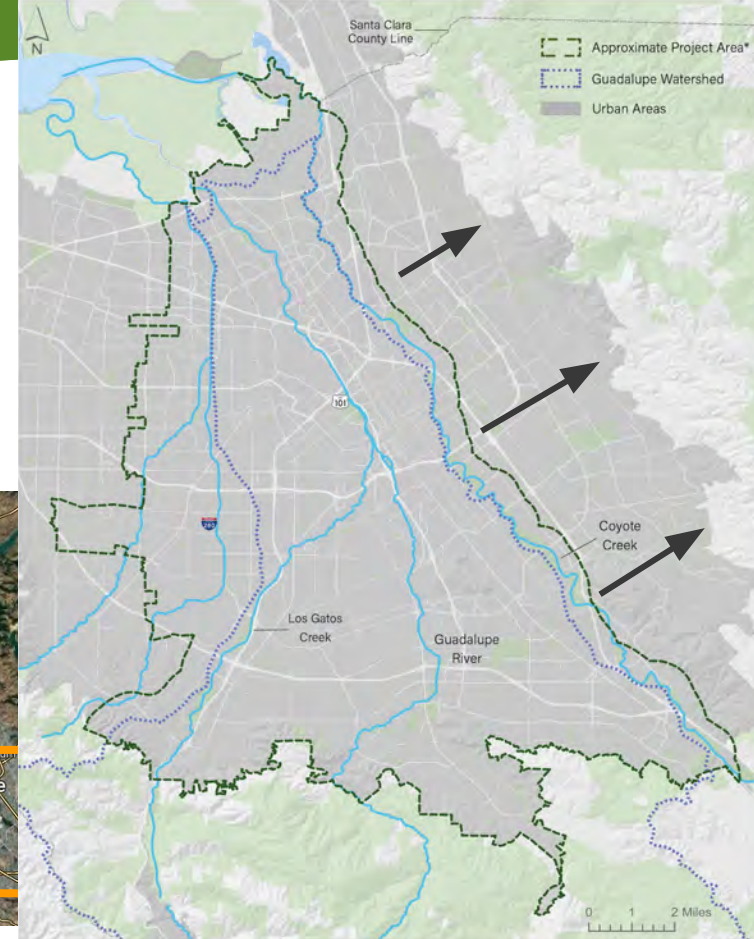
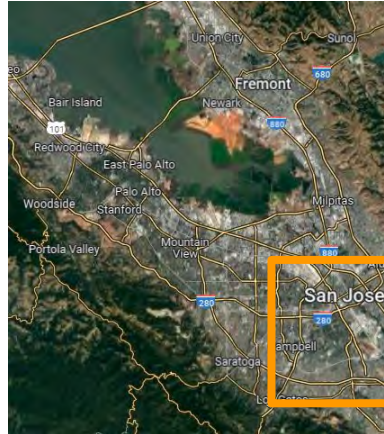


Photo by SFEI

**SFEI**

# Project area

- Urban portion of the **Guadalupe River watershed**
- Urban riparian corridor of **Coyote Creek**





# HW&TC Regional Working Group

- Input on **existing condition** analysis
- Inventory of **past and current** urban greening projects
- Inform **tool/data layer** development



Photo by SFEI

**SFEI**

# RWG and Community Team

- Co-identify **priority areas** for urban greening projects
- Identify **collaborative pilot project**
- Co-develop **Regional Collaboration Handbook**





# Project Updates

- Opportunity Area Identification
- Community Team Meetings

# **Opportunity Area Identification**



# Opportunity Area Identification

Where are the **most impactful opportunities to use urban greening projects to meet multiple local needs**, such as urban heat mitigation, flood and stormwater management, and biodiversity support?

# What is the process?

#1. Map existing conditions

#2. Where are benefits needed or missing?

#3. What benefits do projects provide?  
Where are they feasible?

#4. ID and prioritize opportunity areas

June 2025 - June 2026

July 2026 - mid-2027



# What is the process?

#1. Map existing conditions

#2. Where are benefits needed or missing?

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Where are they feasible?

#4. ID and prioritize opportunity areas

June 2025 - June 2026

July 2026 - mid-2027

#5. ID pilot project

#6. Publish opportunity area data in online map

2027 - 2028

# What is the process?

**#1. Map existing conditions**

#2. Where are benefits needed or missing?

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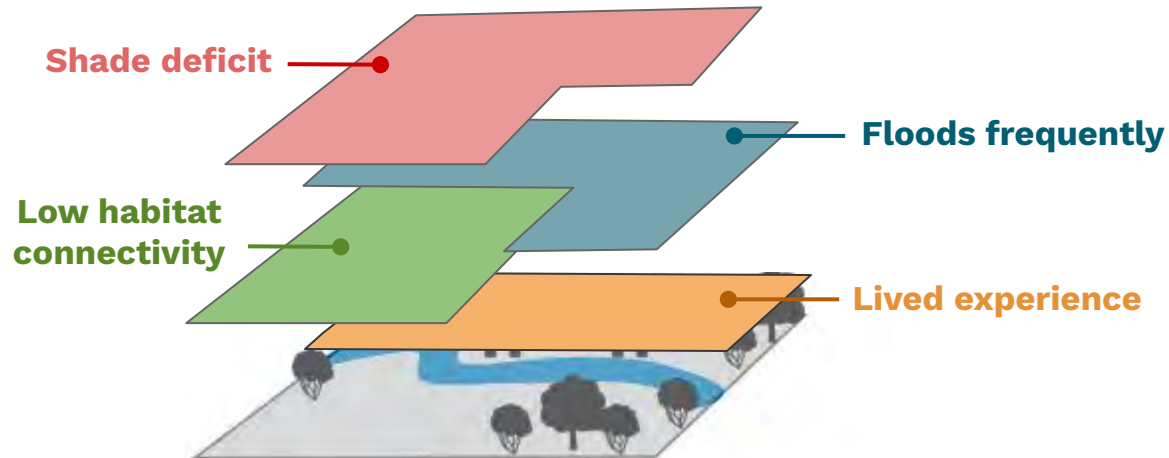
# What is the process?

#1. Map existing conditions

**#2. Where are benefits needed or missing?**

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# What is the process?

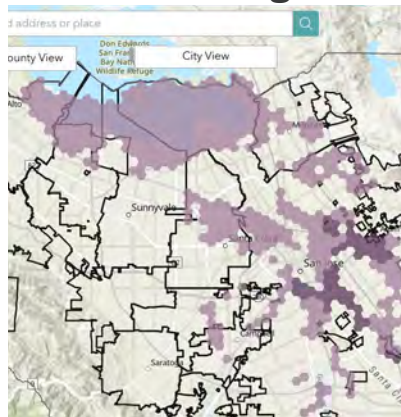
#1. Map existing conditions

#2. Where are **benefits needed or missing**?

#3. What benefits do projects provide?  
Where are they feasible?

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## NFWF Planning Tool



**Shade deficit**

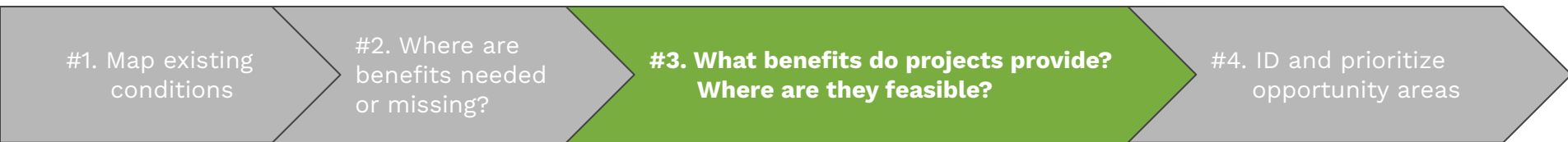
**Low habitat connectivity**

**Floods frequently**

**Lived experience**

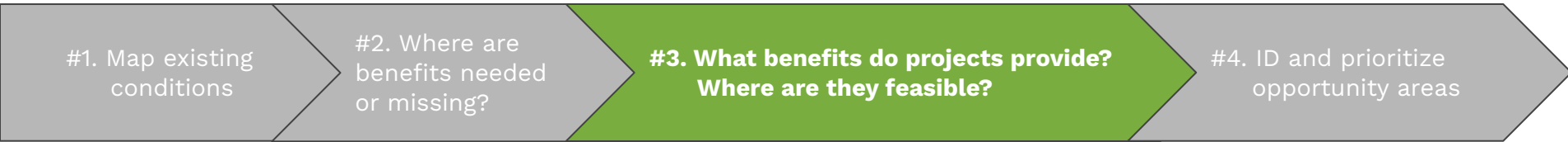


# What is the process?



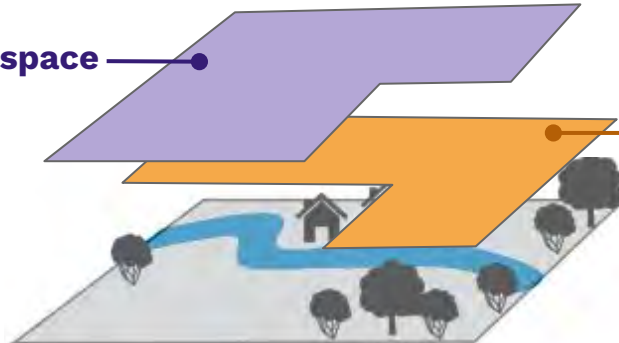
<b>Type 1</b>	Urban cooling, high-quality habitat
<b>Type 2</b>	Stormwater management, nutrient cycling

# What is the process?



<b>Type 1</b>	Urban cooling, high-quality habitat
<b>Type 2</b>	Stormwater management, nutrient cycling

Type 1 feasible space



Type 2 feasible space



# What is the process?

#1. Map existing conditions

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Opportunity to **mitigate urban heat, connect habitat, and mitigate flooding** through installation of street-scale GSI with trees



Opportunity to **create new recreation space and fill a major gap in habitat connectivity** through restoration of oak woodlands in existing park

# What's happening now?

In Progress

**#1. Map existing  
conditions**

**#2. Where are  
benefits needed or  
missing?**

#3. What benefits do projects provide?  
Where are they feasible?

#4. ID and prioritize  
opportunity areas

Urban heat

Biodiversity support

Riparian habitat

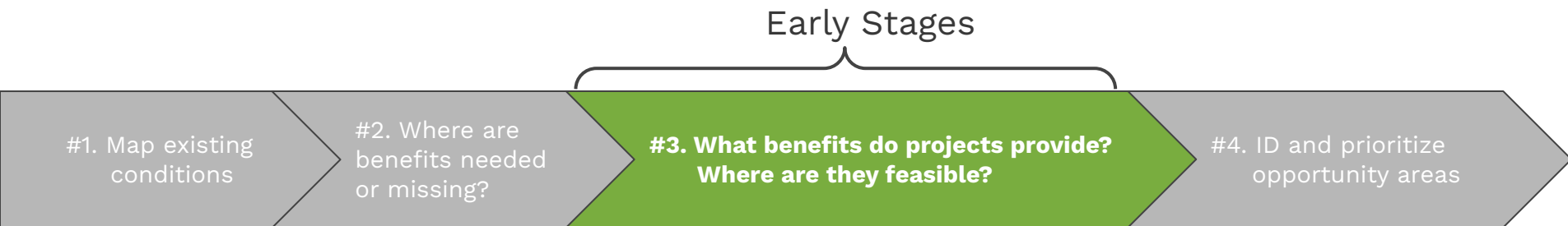
Flooding & stormwater

Community and tribal interests

Human health



# What's happening now?



- Creating project type list
- Linking to benefits
  - + Carbon
  - + Historical ecosystem function

# More about individual analyses

## **Spatial assessments (steps #1-2):**

### Underway

- Urban heat
- Biodiversity support

### Early partner coordination started

- Flooding & stormwater
- Community and Tribal needs & lived experience
- Human health
- Riparian habitat

## **Non-spatial assessments (steps #3):**

### Underway

- Carbon
- Historical ecology



# More about individual analyses

## **Spatial assessments (steps #1-2):**

### Underway

- **Urban heat**
- Biodiversity support

### Early partner coordination started

- Flooding & stormwater
- Community and Tribal needs & lived experience
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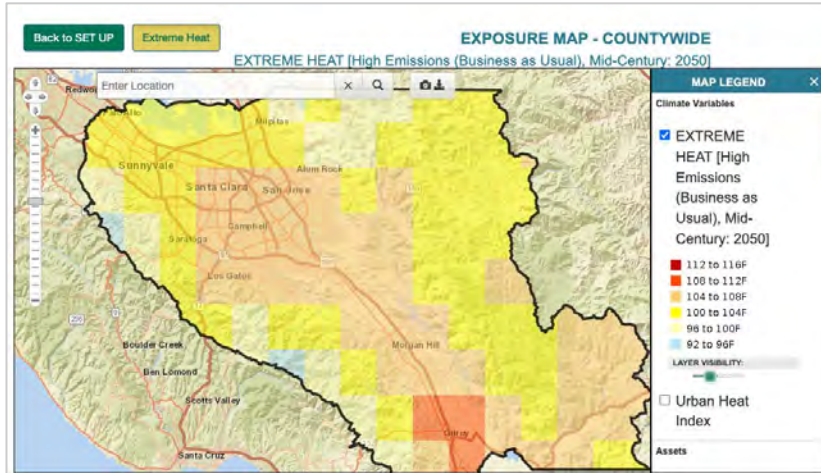
### Underway

- Carbon
- Historical ecology

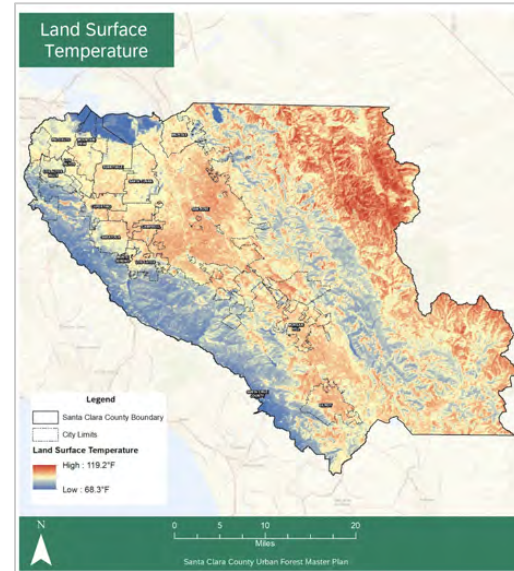
## Urban Heat

# Existing Work in Santa Clara County

### Silicon Valley 2.0 CCPT



### Santa Clara County UFMP Urban Forest Prioritization Analysis





## Existing Work in Santa Clara County

## Mid- and late-century extreme heat

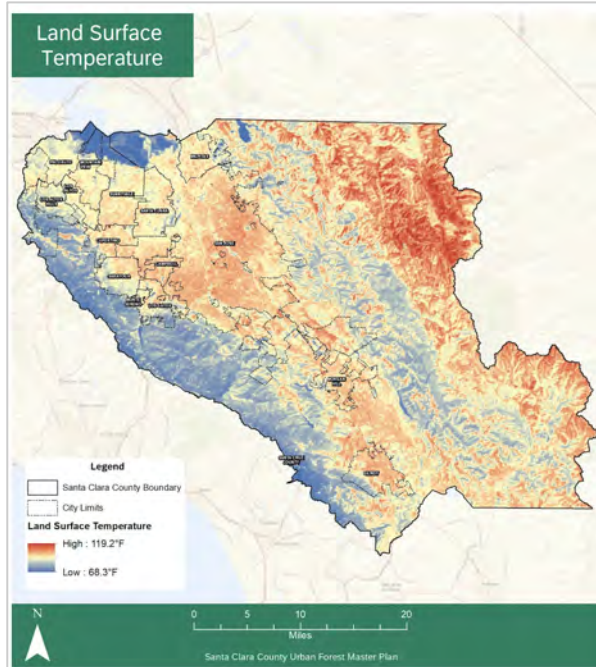
**Strength:** shows future heat trends under future environmental conditions

- Too coarse for siting local cooling interventions
- Too uniform for prioritization



# Existing Work in Santa Clara County

### Santa Clara County UFMP Urban Forest Prioritization Analysis



Captures land surface heat from two late-summer afternoons

**Resolution:** ~30 m

**Strength:** provides county-wide temperature patterns at neighborhood scale

**Limitation:**

- Measures *surface* heat (top of vegetation, roofs, etc), not conditions at ground level
- Identifies hot spots but not the underlying causes (e.g., lack of shade)

## New Analysis: Shade Deficit



Captures shade availability across the day throughout the hot season

**Resolution:** 1 m

**Strength:** identifies gaps in tree and built shade for targeted cooling interventions

**Limitation:** models shade potential but not on-the-ground temperature or heat stress



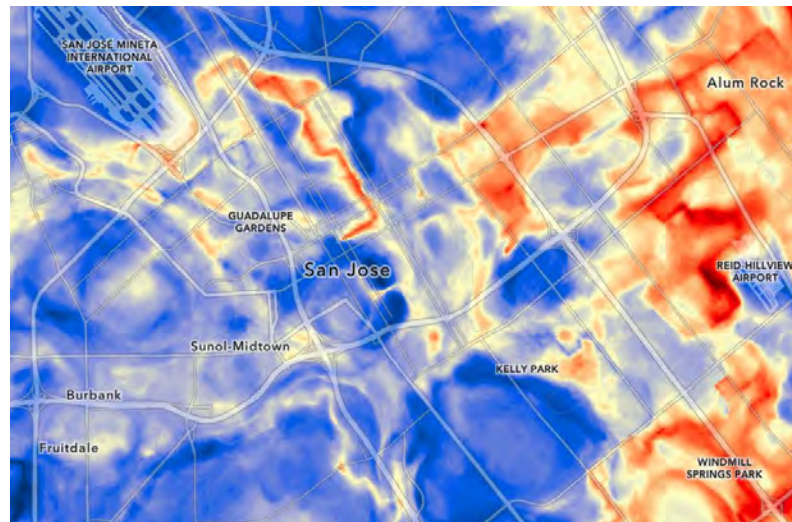
## Urban Heat

# New Analysis: Shade Deficit

Where is shade missing?



Where is air temperature hot?



*Heat Watch San Jose & Santa Clara  
2020 CAPA/NIHHIS*

# **Community Team Meeting Update**

# Plans & Priorities

Current uses in urban  
greening planning and  
implementation



# What is the process?

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Opportunity to **mitigate urban heat, connect habitat, and mitigate flooding** through installation of street-scale GSI with trees

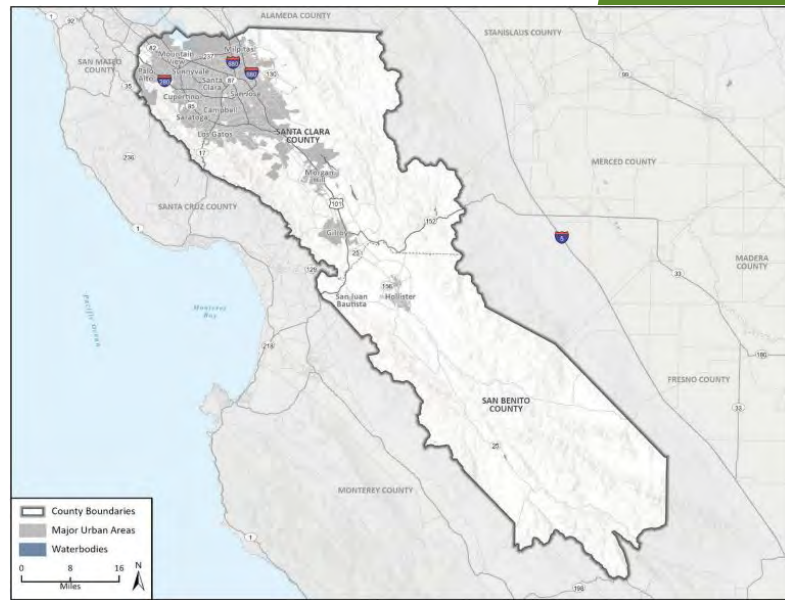


Opportunity to **create new recreation space and fill a major gap in habitat connectivity** through restoration of oak woodlands in existing park

# County of San Benito & Santa Clara Priority CAP (2024)

Plan addressing future environmental impacts including heat, drought, wildfire, air quality, and flooding in San Benito & Santa Clara counties

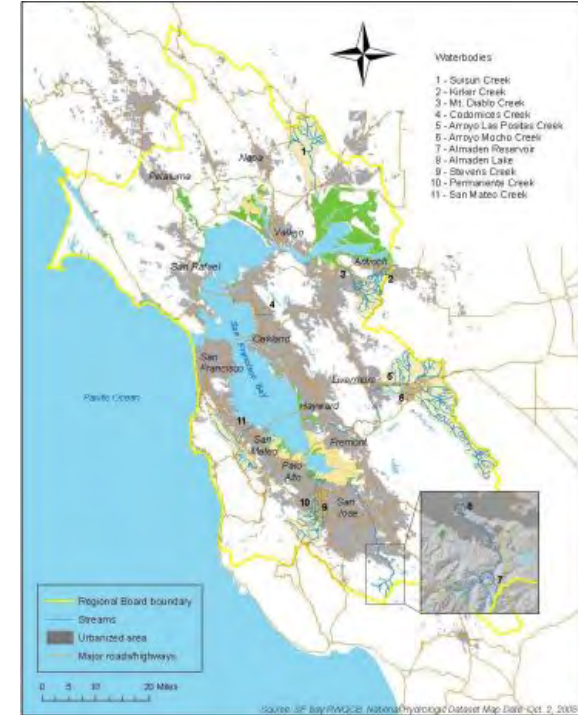
**Urban Greening Component:** Opportunities for urban greening to reduce building energy needs, trails/cycleways to connect neighborhoods, compost matchmaking



# Municipal Regional Stormwater Permit

Permit guiding stormwater and green stormwater infrastructure projects in the San Francisco Bay Region

**Urban Greening Component:** Requires municipalities to integrate green infrastructure such as bioretention, vegetated areas, and permeable surfaces into stormwater systems to retrofit impervious areas, reduce runoff, improve water quality, and enhance environmental durability





# VTA CAAP

Transit plan addressing risks to infrastructure and riders from long-term environmental impacts in Santa Clara County

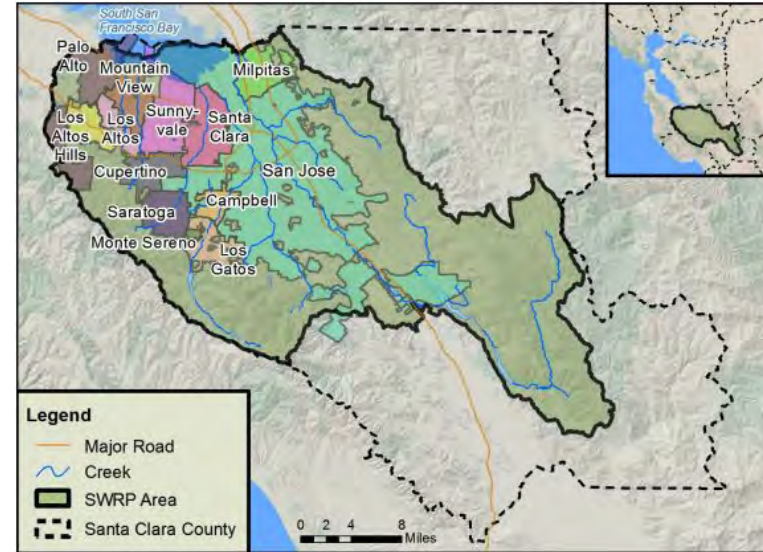
**Urban Greening Component:** Expands tree planting, shade structures, permeable surfaces, and nature-based solutions to reduce heat and flooding while improving rider comfort, supporting groundwater recharge, and strengthening long-term system resilience



# SCVURPPP Stormwater Resource Protection Plan

Resource plan that identifies and prioritizes multi-benefit stormwater and dry-weather runoff capture project location opportunities within Santa Clara Basin

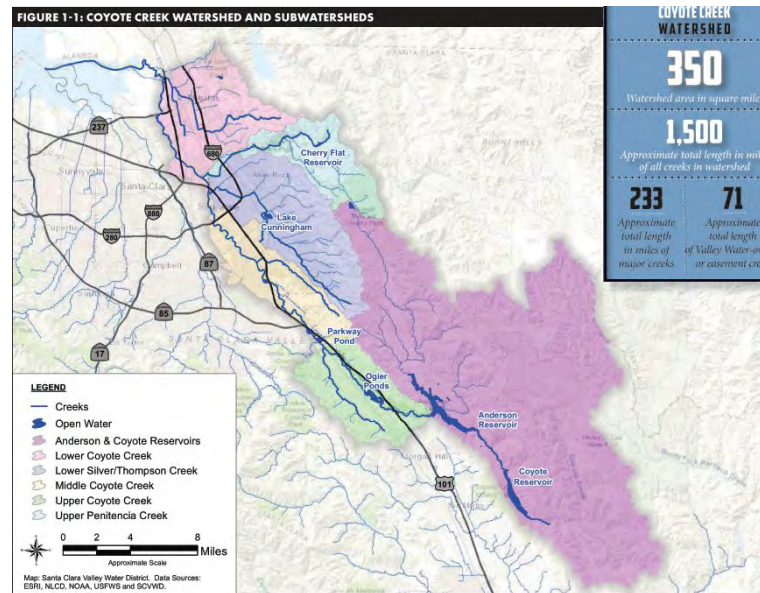
**Urban Greening Component:** Promotes green infrastructure such as bioswales, bioretention basins, permeable pavements, and expanded tree canopy to reduce stormwater runoff, improve water quality, mitigate heat, and enhance communities



# Valley Water - Watershed Master Plans

Framework for the Coyote Creek and Guadalupe River that strategically allocate limited resources to provide a reliable water supply, minimize flood risk, and conserve and improve environmental stewardship.

**Urban Greening Component:** Emphasis is on multi-benefit projects that manage water resources holistically at the watershed scale





# Additional Plans & Programs

## **Other Existing Plans**

City of San Jose Heat Resilience

Santa Clara Open Space Authority

AB 1572 Statewide Irrigation Ban on Non-Functional Turf

## **Future Plans**

SC Valley Urban Forest Plan

SB 1425 Updates to open space plans (2026)

AB 1889 Habitat connectivity analysis for conservation projects

# What is the process?

#1. Map existing conditions

#2. Where are benefits needed or missing?

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Where are they feasible?

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Opportunity to **mitigate urban heat, connect habitat, and mitigate flooding** through installation of street-scale GSI with trees



Opportunity to **create new recreation space and fill a major gap in habitat connectivity** through restoration of oak woodlands in existing park

# Identifying Priority Area Gaps

Regional plans already highlight a range of benefits, but each emphasizes different priorities and locations. **HW&TC will help connect these priorities into a coordinated strategy.**

Priority Areas	PCAP	MRP	CAAP	Stormwater Resource Plan	One Water Plans	Additional Plans
Heat Mitigation						
Flood/Stormwater						
Water Quality						
Biodiversity /Habitat						
Community Improvements						
LOCATION	County Wide	SF Bay Wide	Transit Corridors and Rider Facilities	Project Sites in Santa Clara Basin	Specific Watersheds	Varied



# Pre-Meeting Survey Results

## **Are there any documents or resources that your team uses to prioritize project areas and opportunities?**

- FEMA flood maps
- For green roofs, to achieve the greatest multi benefits, it is best to replace dark roofs and identify areas of large flat roofs
- City of Mountain View has a Sea Level Rise Capital Improvement Program and a storm drain master plan. The City will update the GSI plan, and develop a creek management plan.
- Coyote Creek Native Ecosystem Enhancement Tool
- Santa Clara Valley Habitat Plan
- Valley Water One Water/Watershed Master Plans
- Asset Management Plans

# Pre-Meeting Survey Results

**What other methods does your team use to prioritize project areas and opportunities?**

- Flood Vulnerability Assessment
- Low hanging fruit opportunities on newly acquired lands for aquatic habitat restoration and special status species support projects

# Discussion

## **Additional Responses to Survey Questions?**

1. Are there any documents or resources that your team uses to prioritize project areas and opportunities?
2. What other methods does your team use to prioritize project areas and opportunities?





# Discussion

1. **How often are these plans updated?** (ex: VTA CAAP was just released last year, is a future update planned?)
  - Is an opportunity map helpful in addition to the plans you are already using, in terms of identifying new priority areas?
  - If not helpful for identifying new priority areas, would it be helpful to identify locations where your projects can provide multiple benefits?
  - What about identifying types of projects that would be most beneficial to the areas identified?
2. **Are there benefits that are missing from these plans** that people are interested in incorporating into their project planning and prioritization?



# **Comparing Approaches to Urban Greening: a Validation Exercise**

# Comparing Approaches

A goal of this project is to advance **landscape-scale coordination** and **planning** of multi-benefit nature-based urban greening projects



Photo by SFEI

**SFEI**



# Comparing Approaches

A goal of this project is to advance **landscape-scale coordination** and **planning**

**VS**

A **project-by-project approach**



Photo by SFEI

**SFEI**

# We expect the landscape approach is preferred

<b>Expectations of Landscape-Scale Planning</b>
Cost efficiency
Smoother permitting
A larger network of funding opportunities
More in line with how ecosystems function
Projects placed where needed most
Less pressure on a single project to provide multiple benefits
More net benefits across the landscape

# Likely trade-offs compared to a project-based approach

Potential Trade-offs of Landscape-Scale Planning
Multiple jurisdictions
Increased coordination effort
Less nimble & responsive
Perhaps easier to garner community support for a specific project?



# Validation Exercise

We aim to compare the expected outcomes of these two scales of approach

**landscape-scale  
coordination and  
planning**

**VS**

**project-by-project  
approach**

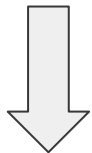


Photo by SFEI

**SFEI**

# Validation Exercise

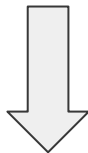
**landscape-scale  
coordination and  
planning**



Landscape-scale  
project  
opportunity map  
and expected  
benefits produced

**VS**

**project-by-project  
approach**



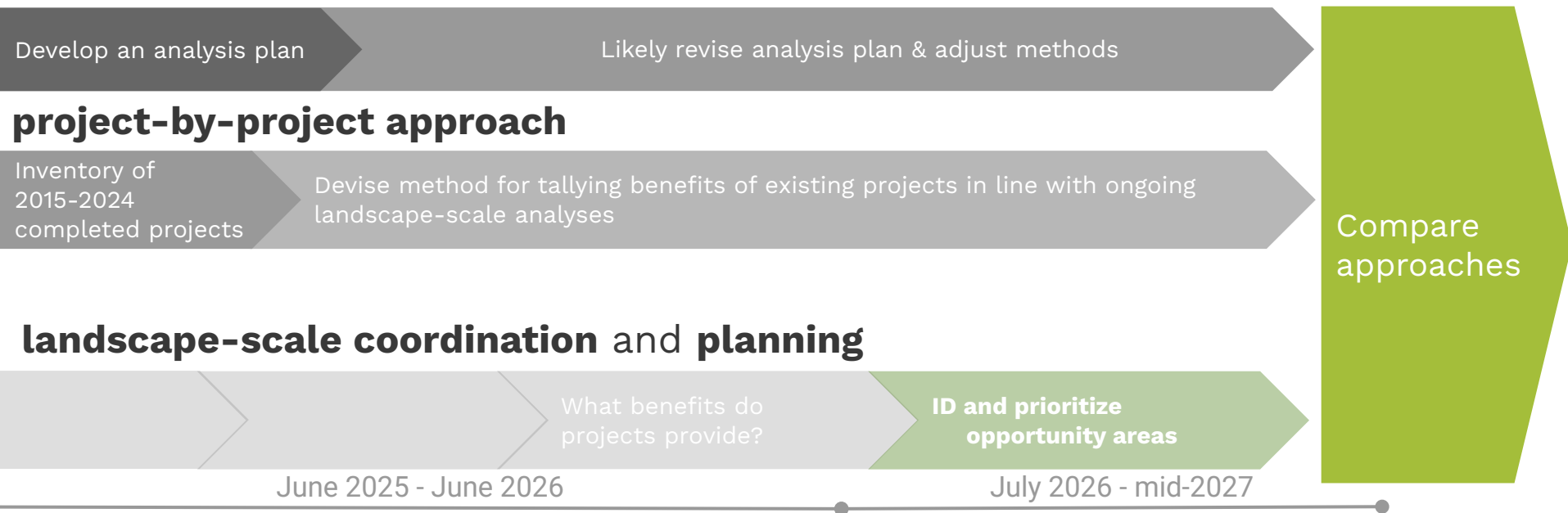
Map and/or list of  
projects completed  
2015-2024 and  
expected benefits  
produced



Photo by SFEI

**SFEI**

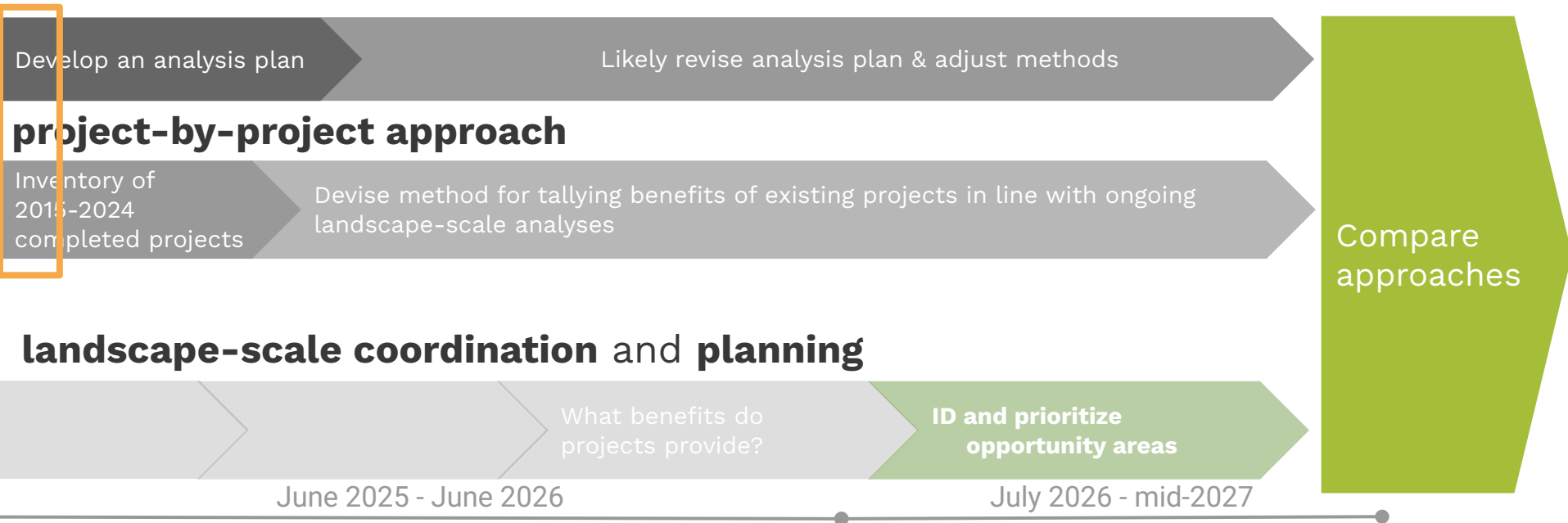
# Validation Exercise





# Validation Exercise

We are here



# Inventory of 2015-2024 projects

Step 1. Compile inventory of 2015-2024 urban greening projects in the study area

Example: SCVURPPP Stormwater Treatment Measures GIS dataset

# Inventory of 2015-2024 projects

Survey results and discussion:

**1. Please list names or links (if possible) for datasets that compile information on previous urban greening projects in the region.**

- Valley Water One Water/Watershed Master Plans  
<https://www.valleywater.org/project-updates/watershed-master-plan>
- The SCVURPPP database is a good start for the agencies under the MRP permit. It may be helpful to contact other landowners and jurisdictions in County that are not under MRP permit.
- Others:
  - Valley Water One Water, SCVURPPP (contact those not under permit)
  - One Shoreline (San Mateo)
  - Agencies under SF Regional Water Quality R2 permit



# Inventory of 2015–2024 projects

Survey results and discussion:

## **2. Are there *types* of urban greening projects that are not already captured in existing datasets and that we might need to compile at the project level?**

- onsite mitigation projects (riparian setback plantings in San Jose, e.g. Mazzone Project).
- There could be projects that are not just meant to meet the MRP compliance requirements. Is there a database such as LEED accredited projects which could show additional work done?
- Others:
  - Santa Clara County green infrastructure plan
  - Safety Elements/Haz Mit plans
  - Park greening projects/pocket parks
  - Development Permits
  - Development Standards (req. Bioswales or stormwater management)

# Inventory of 2015-2024 projects

Survey results and discussion:

**3. If you are open to us reaching out to you for follow-up questions, please provide your Name, Affiliation, and Email here:**

- SPUR, City of Mountain View, Habitat Agency
- Anyone else?
- City of San Jose

# Inventory of 2015-2024 projects

Survey results and discussion:

**4. Do you have suggestions for other individuals who might be able to help us with this information?**

- NASA Moffett Field
- Mid Pen (Open Space?)
- Applied River Science
- Anyone else?
  - Universities- San Jose State, Stanford, UCB
  - CSJ Parks Dept (Dan Greeley)
  - Dev Architects
  - Corporate Campus Greening
  - CNPS
  - Private Companies (Google...)



# Inventory of 2015-2024 projects

**Questions?**

# Project Types

Priority nature-based urban  
greening project types



# Project Types

Opportunity areas will be accompanied by guidance on **which types of urban greening projects might be best suited to provide needed benefits in a particular location.**





# Project Types

How did we arrive at an initial list

SC4 Definitions



Study Area



SFEI Definitions



**SFEI**

# Project Types

## Large Projects

*multi-parcel to full parcel*

Retention Pond / Wet Pond

Upland Habitat

Floodplain restoration

Park Trees

Constructed Inland Wetlands

Creek Daylighting (with trees)

Creek Daylighting (no trees)

## Small-Medium Projects

*sub-parcel to full parcel*

Urban Agriculture

Green Roof

Upland Habitat

Street Trees

## Small GSI Projects

*sub-parcel*

Stormwater Tree Pits/Wells

Flow-through Planter

Bioswale / bioretention cell

Rain Garden

# Feedback from you

Specific types of interest and proposed additions

## Large Projects

*multi-parcel to full parcel*

Retention Pond / Wet Pond

### Upland Habitat

*native oak woodland*

### Floodplain restoration

Park Trees

Constructed Inland Wetlands

**Creek Daylighting (with trees)**

**Creek Daylighting (no trees)**

**Street/Transportation Corridor**

## Small-Medium Projects

*sub-parcel to full parcel*

Urban Agriculture

### Green Roof

### Upland Habitat

*native oak woodland*

### Street Trees

*Incl. median planting*

## Small GSI Projects

*sub-parcel*

Stormwater Tree Pits/Wells

Flow-through Planter

**Bioswale / bioretention cell**

**Rain Garden**



# Feedback from you

Opportunity space highlights

Transportation  
hubs and stops

Schoolyards and  
playgrounds

Neighborhood  
streets

Commercial and  
industrial areas

Riparian zones

Federal properties

Waterways &  
In-Channel Areas

Residential yards

# Feedback from you

Opportunities on private lands

Private  
schoolyards

Conservation  
easements

Publicly managed,  
privately owned  
recreational spaces

Places of worship

Riparian zones

Vacant lots and  
brownfields

Community  
centers

Parking lots

Museums

Office parks

Commercial  
developments

# Project Types

Additional Questions?



Photo credits: Shira Bezalel

**SFEI**



# **Wrap up and Next Steps**

# Next steps

- Follow up - your input is **CRITICAL**
  - Project types and locations
  - Project type definitions
- Next meeting: December 2, 2025

# Thank you!



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# Next Steps

- Next Work Group meeting:  
December 2, 2025
- [Work Group document share](#)

## Flooding and Sea Level Rise Work Group

The Flooding and Sea Level Rise Work Group is a coalition of local stakeholders, cities/towns, and organizations working through community challenges and needs to reduce the impacts of riverine flooding and sea level rise throughout Santa Clara County.

### Work Group Resources

Coming soon

### Meeting Materials

May 22, 2024

Topics:

- NFWF Watershed and Community Resilience Tool
- BCDC Regional Shoreline Adaptation Plan (RSAP)

Agenda

Slides

January 22, 2024

Topics:

- Bay Conservation and Development Commission's Regional Shoreline Adaptation Plan and SB 272
- Phase I of the National Fish and Wildlife Foundation (NFWF)

Agenda

Slides