

Jarad L. Hildenbrand City Manager

Nathalie Adourian City Attorney

Jack Morgan Sr. Assistant to the City Manager

AGENDA

Santiago Creek Commission October 22, 2025

5:30 PM Regular Session

City Council Chamber 300 E. Chapman Avenue Orange, CA 92866 BRENDON MOELLER Chair

> PAMELA GALERA Vice Chair

> ADDISON ADAMS Commissioner

> > ROBERT BACA Commissioner

DAVID HILLMAN Commissioner

MICHAEL KNIGHT Commissioner

> SUSAN TILLOU Commissioner

Welcome to the Santiago Creek Commission meeting. Regular meetings of the City of Orange Santiago Creek Commission are held on the fourth Wednesday of January, April, July, and October at 5:30 p.m. in the Council Chamber.

Agenda Information

The agenda contains a brief general description of each item to be considered. Written materials relating to an item on the agenda that are provided to the Santiago Creek Commission after agenda packet distribution and within 72 hours before it is to consider the item will be made available for public inspection in the City Clerk's Office located at 300 E. Chapman Avenue, Orange, during normal business hours; at the Santiago Creek Commission meeting; and made available on the City's website.

Public Participation

Santiago Creek Commission meetings are streamed live and on-demand on the City's website at www.cityoforange.org.

Pursuant to Government Code Section 54954.3, members of the public may address the Commission on any agenda items or matters within the jurisdiction of the governing body by using any of the following methods:

1) In-Person

To speak on an item on the agenda, complete a speaker's card indicating your name, address, and identify the agenda item number or subject matter you wish to address. The card should be given to staff prior to the start of the meeting. General comments are made during the "Public Comments" section on the agenda. Public comments are limited to three (3) minutes per speaker, unless a different time limit is announced.

2) Written Public Comments

Members of the public can submit their written comments electronically for the Santiago Creek Commission's consideration by using the eComment feature on the Agenda page of the City's website at www.cityoforange.org. To ensure distribution to the Santiago Creek Commission prior to consideration of the agenda, we encourage the public to submit written comments by 3:00 p.m. the day of the meeting. All written comments will be provided to the Commissioners and posted on the City's website after the meeting.

Please contact the City Clerk's Office at (714) 744-5500 with any questions.

ADA Requirements: In compliance with the Americans with Disabilities Act, if you need accommodations to participate in this meeting, contact the City Manager's Office at (714) 744-2222. Notification at least 48 hours in advance of meeting will enable the City to make arrangements to assure accessibility to this meeting.

1. OPENING/CALL TO ORDER

1.1 PLEDGE OF ALLEGIANCE

Commissioner Susan Tillou

1.2 ROLL CALL

2. PUBLIC COMMENTS

At this time, members of the public may address the Commission on matters not listed on the Agenda which are within the subject matter jurisdiction of the Commission, provided that NO action may be taken on off-agenda items unless authorized by law. Public Comments are limited to three (3) minutes per speaker.

3. APPROVAL OF MINUTES

3.1 Approval of minutes of the Santiago Creek Commission Regular Meeting held on July 23, 2025.

Recommended Action:

Approve minutes as presented.

Attachments: Staff Report

July 23, 2025 Regular Meeting Minutes

4. COMMISSION BUSINESS

4.1 Review of Draft Santiago Creek Strategic Plan

Recommended Action:

Review the draft Santiago Creek Strategic Plan and provide direction to staff on any necessary changes.

Attachments: Staff Report

Draft Santiago Creek Strategic Plan
Reference Sheet for Segment 1
Reference Sheet for Segment 2
Reference Sheet for Segment 3

5. ADJOURNMENT

The next Regular Santiago Creek Commission meeting will be held on Wednesday, January 28, 2025, at 5:30 p.m., in the Council Chamber.

I, Lilibet Woolsey, Executive Assistant for the City of Orange, hereby declare, under penalty of perjury, that a full and correct copy of this agenda was posted pursuant to Government Code Section 54950 et. seq., at the following locations: Orange Civic Center kiosk and Orange City Clerk's Office at 300 E. Chapman Avenue, Orange Main Public Library at 407 E. Chapman Avenue, Police facility at 1107 N. Batavia, and uploaded to the City's website www.cityoforange.org.

Date posted: October 16, 2025.



Agenda Item

Santiago Creek Commission

Item #: 3.1 10/22/2025 File #: 25-0596

TO: Chair and Members of the Santiago Creek Commission

THRU: Jarad Hildenbrand, City Manager

FROM: Lilibet Woolsey, Executive Assistant

1. SUBJECT

Approval of minutes of the Santiago Creek Commission Regular Meeting held on July 23, 2025.

2. SUMMARY

Submitted for your consideration and approval are the minutes of the above meeting.

3. RECOMMENDED ACTION

Approve minutes as presented.

4. ATTACHMENT

July 23, 2025 Regular Meeting Minutes.



Agenda Item

Santiago Creek Commission

TO: Chair and Members of the Santiago Creek Commission

THRU: Jarad Hildenbrand, City Manager

FROM: Lilibet Woolsey, Executive Assistant

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2. SUMMARY

Submitted for your consideration and approval are the minutes of the above meeting.

3. RECOMMENDED ACTION

Approve minutes as presented.

4. ATTACHMENT

July 23, 2025 Regular Meeting Minutes.

MINUTES - DRAFT

City of Orange

Santiago Creek Commission

July 23, 2025

The Santiago Creek Commission of the City of Orange, California convened on July 23, 2025, at 5:30 p.m. in a Regular Meeting in the Council Chamber, 300 E Chapman Avenue, Orange, California.

1. OPENING/CALL TO ORDER

Chair Moeller called the meeting to order at 5:30 p.m.

1.1 PLEDGE OF ALLEGIANCE

Led by Commissioner Michael Knight

1.2 ROLL CALL

Present: Galera, Adams, Baca, Hillman, Knight, Tillou, and Moeller

Absent: None

2. PUBLIC COMMENTS

Public Speakers:

Jeff Haysom is interested in a community teaching garden in East Orange, specifically in the Grijalva Park open area.

Marc Kenton shared his concerns about the unhoused and speeding e-bikes he regularly encounters on trails.

Jensen Hallstrom would like to see ecological conservation efforts for ancient sycamore trees lining Santiago Creek.

3. APPROVAL OF MINUTES

3.1 Approval of minutes of the Santiago Creek Commission Regular Meeting held on April 23, 2025.

A motion was made by Commissioner Tillou, seconded by Commissioner Adams, to approve the minutes as presented. The motion carried by the following vote:

Aves: Galera, Adams, Baca, Hillman, Knight, Tillou, and Moeller

Noes: None Absent: None

4. COMMISSION BUSINESS

4.1 Review and discuss the Santiago Creek Strategic Plan - Segment Three vision statement.

Senior Assistant to the City Manager Jack Morgan presented the staff report.

Public Speakers:

Jensen Hallstrom would like to see native vegetation, ancient sycamore ecological opportunities and native trees referenced in the vision statement

Les Hall suggested water should be considered in the vision statement.

Peter Wetzel likes and endorses the vision plan.

Joel Robinson suggested this segment include considerations for supporting local wildlife.

Commissioners discussed an overarching version of the vision statement focusing on habitat. wildlife. water. and continuing items from Segment natural Two. Commissioners requested that history, recreation and natural vegetation be incorporated. Discussed the potential inclusion of creating connected a trail system.

A motion was made by Commissioner Tillou, seconded by Commissioner Adams to approve the Segment Three vision statement. The motion carried by the following vote:

Aves: Galera, Adams, Baca, Hillman, Knight, Tillou, and Moeller

Noes: None Absent: None

4.2 Review and discuss the Santiago Creek Strategic Plan - Segment Three recommended projects.

Senior Assistant to the City Manager Jack Morgan presented the staff report.

Vice Chair Galera reviewed proposed projects in her Segment Three Planning Sheet report.

Public Speakers:

Jensen Hallstrom suggested including a map highlighting ancient sycamore trees in the region.

Joel Robinson suggested habitat restoration should be addressed by specialists and biologists.

Les Hall emphasized a focus on wildlife and water.

Commissioners requested an exhibit from the Orange County Water District about the water network that would support the OC Vibe project. Suggested historical markers with creek history specifically identifying the former China Town site, providing information about Native American tribes in the area and mapping the ancient sycamore trees.

Written Comments:

Lisa May submitted an ecomment supporting opportunities to beautify/maintain the area to increase recreational usage and is opposed to a remote control car and bike track.

A motion was made by Vice Chair Galera, seconded by Commissioner Tillou to incorporate the Segment 3 projects as presented with the additional recommendations of: 1) removal of the remote control car and bike pump track; 2) the separation of multi-modal trails in specific areas; and 3) the inclusion of a water network map which supports the OC Vibe project. The motion carried by the following vote:

Ayes: Galera, Adams, Baca, Hillman, Knight, Tillou, and Moeller

Noes: None Absent: None

5. ADJOURNMENT

There being no further business, the meeting was adjourned at 6:38 p.m.

The next Regular Santiago Creek Commission meeting will be held on Wednesday, October 22, 2025, at 5:30 p.m., in the Council Chamber.

Jack Morgan

Sr. Assistant to the City Manager



Agenda Item

Santiago Creek Commission

Item #: 4.1 10/22/2025 File #: 25-0581

TO: Chair and Members of the Santiago Creek Commission

FROM: Jarad Hildenbrand, City Manager

1. SUBJECT

Review of Draft Santiago Creek Strategic Plan

2. SUMMARY

On October 10, 2023, the Orange City Council adopted Ordinance No. 13-23. This ordinance created the Santiago Creek Commission. Formed as an advisory body to the City Council, the Santiago Creek Commission has developed a comprehensive Santiago Creek Strategic Plan that seeks to holistically implement the tasks of the Santiago Creek Commission as detailed in Ordinance No. 13-23.

3. RECOMMENDED ACTION

Review the draft Santiago Creek Strategic Plan and provide direction to staff on any necessary changes.

4. FISCAL IMPACT

None.

5. STRATEGIC PLAN GOALS

Goal 3: Enhance Public Communication Strategy and Quality of Life.

Goal 5: Improve Infrastructure, Mobility, and Technology.

6. DISCUSSION AND BACKGROUND

As an advisory body to the Orange City Council, the Santiago Creek Commission (SCC) is exclusively tasked to advise and make recommendations on:

- The implementation of public projects in/along the Santiago Creek Area.
- The implementation of the Santiago Creek Plans for the Santiago Creek Area.
- The preservation/enhancements of public open space within the Santiago Creek Area.
- The acquisition of private property when it becomes available.
- The preservation of ecological, scenic, historical, and recreational resources of the Santiago Creek.
- Relationships with volunteer and non-profit organizations and public/private agencies interested in the Santiago Creek Area.

To achieve these tasks, on July 24, 2024, the SCC separated the Santiago Creek into three segments and developed a consistent analytical framework to evaluate and recommend projects for each segment. After hearing public input and conducting a special meeting on September 26, 2024, the SCC adopted the following boundaries to delineate the three segments.

- Segment 1 East Orange Sphere of Influence to Villa Park Road.
- Segment 2 Villa Park Road to the 55 Freeway.
- Segment 3 55 Freeway to Hart Park/22 Freeway.

Since the September 26, 2024, special meeting, the SCC has proceeded with a systematic approach to evaluate each segment, develop segment vision statements, and recommend projects. Through this past year, the following topics were discussed at the SCC meetings.

Discussion Items	Meeting Date
Segment One recommended projects and vision statement as well as Segment Two themes.	January 22, 2025
Segment Two recommended projects and vision statement as well as Segment Three themes.	
Segment Three recommended projects and vision statement.	July 23, 2025

Draft Santiago Creek Strategic Plan

Since the July 23, 2025, SCC meeting, staff utilized the feedback and recommended projects from each meeting to develop a draft Santiago Creek Strategic Plan (Plan). For readability, staff limited the number of columns from the previous segment planning sheets, and where suitable, combined certain recommendations when they were like one another (e.g., native plant restoration or preservation of historical assets).

Staff seeks SCC directions on any changes to the draft Plan. Additionally, in recognizing strategic plans are living documents, staff requests the SCC consider prioritizing the projects listed under each segment. This may help refine and focus projects to those most feasible given the City's current financial constraints.

Once the SCC has approved the draft Plan, staff will schedule for the Plan to be considered by the Orange City Council at a future meeting.

7. ATTACHMENTS

- Draft Santiago Creek Strategic Plan.
- Reference Sheet for Segment 1
- Reference Sheet for Segment 2
- Reference Sheet for Segment 3

Item #: 4.1 File #: 25-0581 10/22/2025



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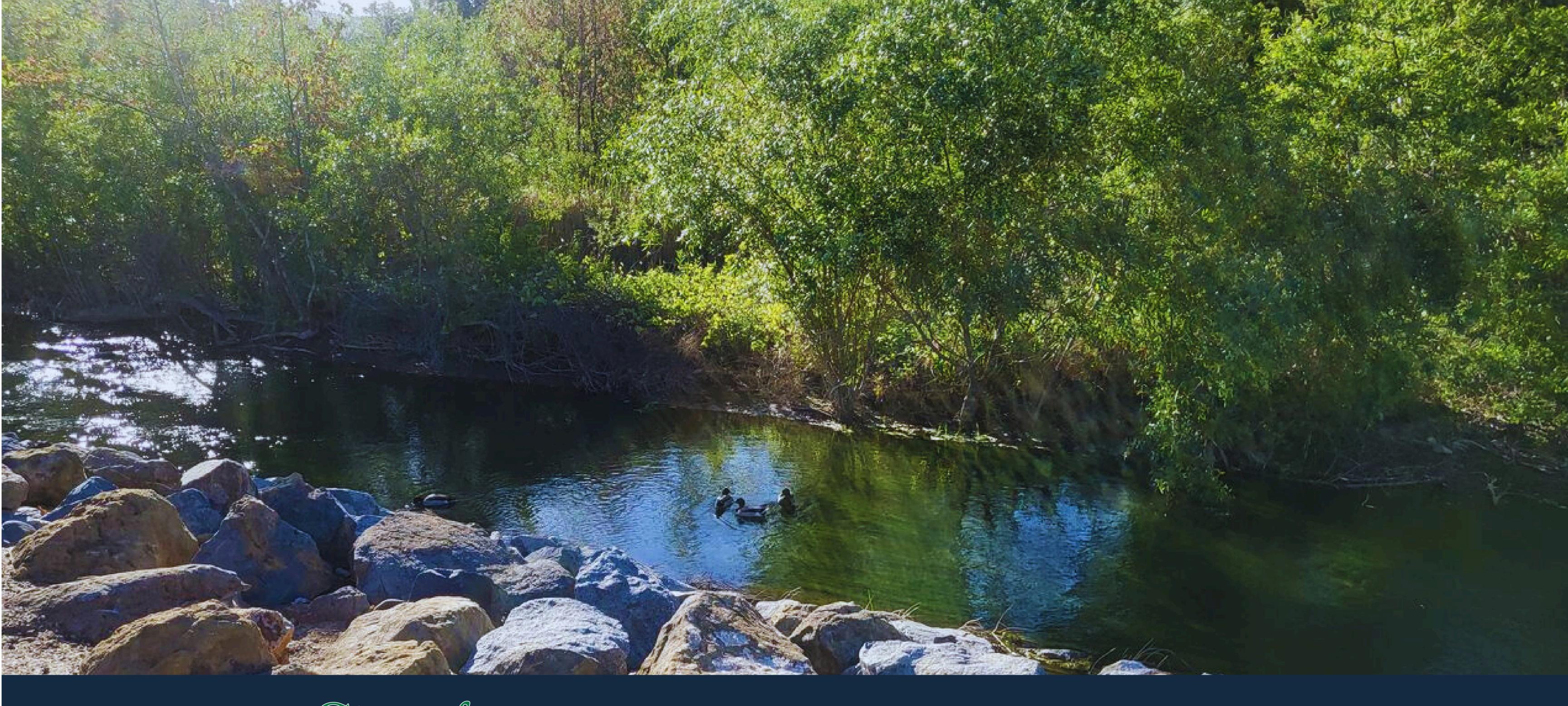
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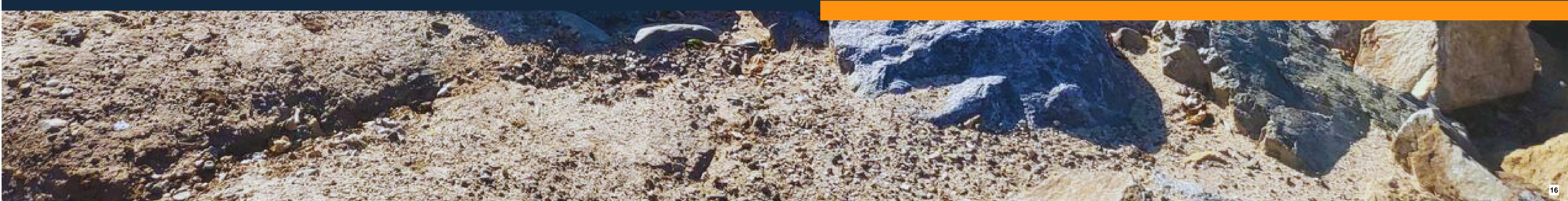
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Item #: 4.1 File #: 25-0581 10/22/2025



City of Tange

Santiago Creek Commission
Draft Santiago Creek Strategic Plan



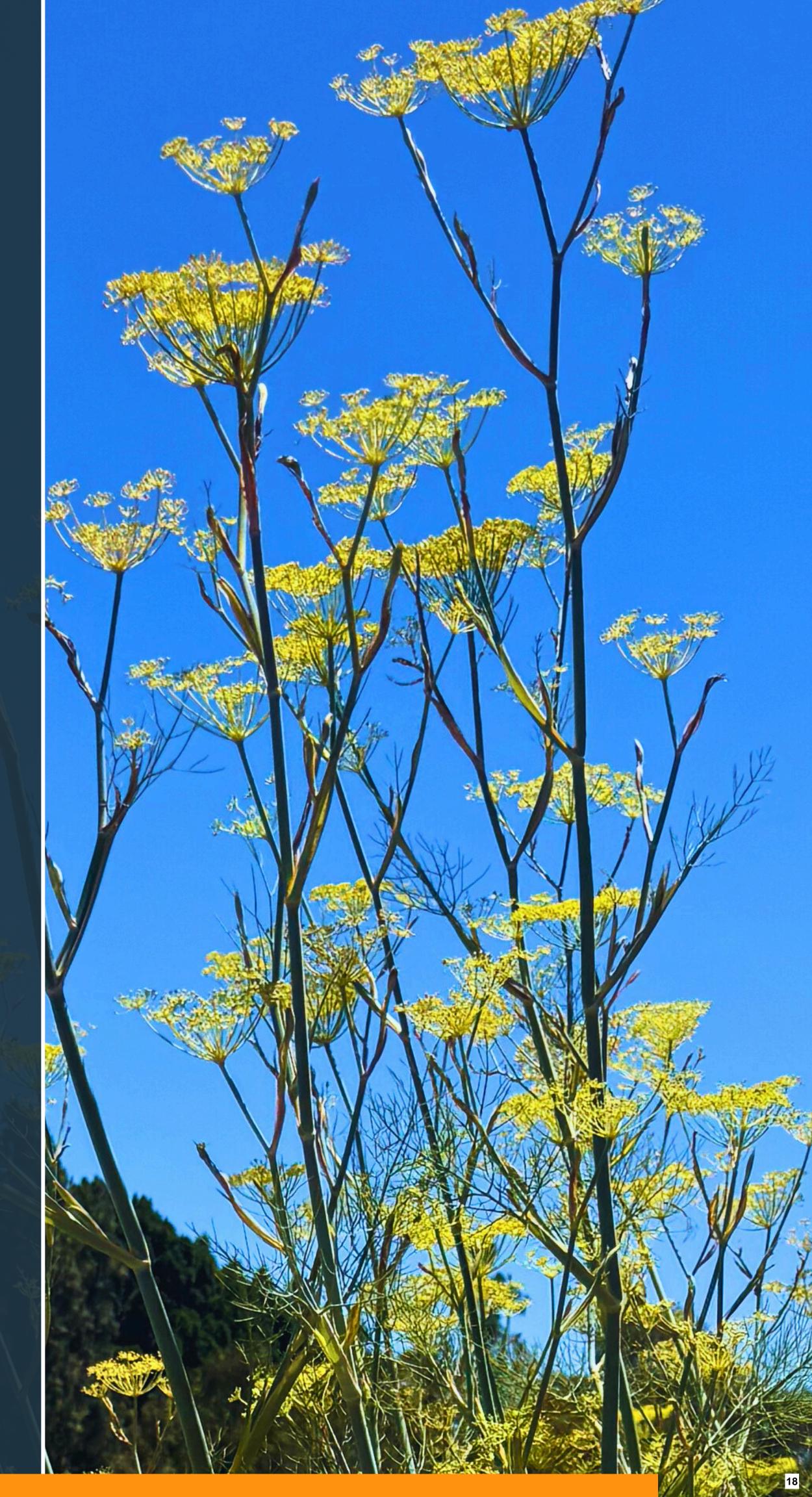


Santiago Creek Commissioners

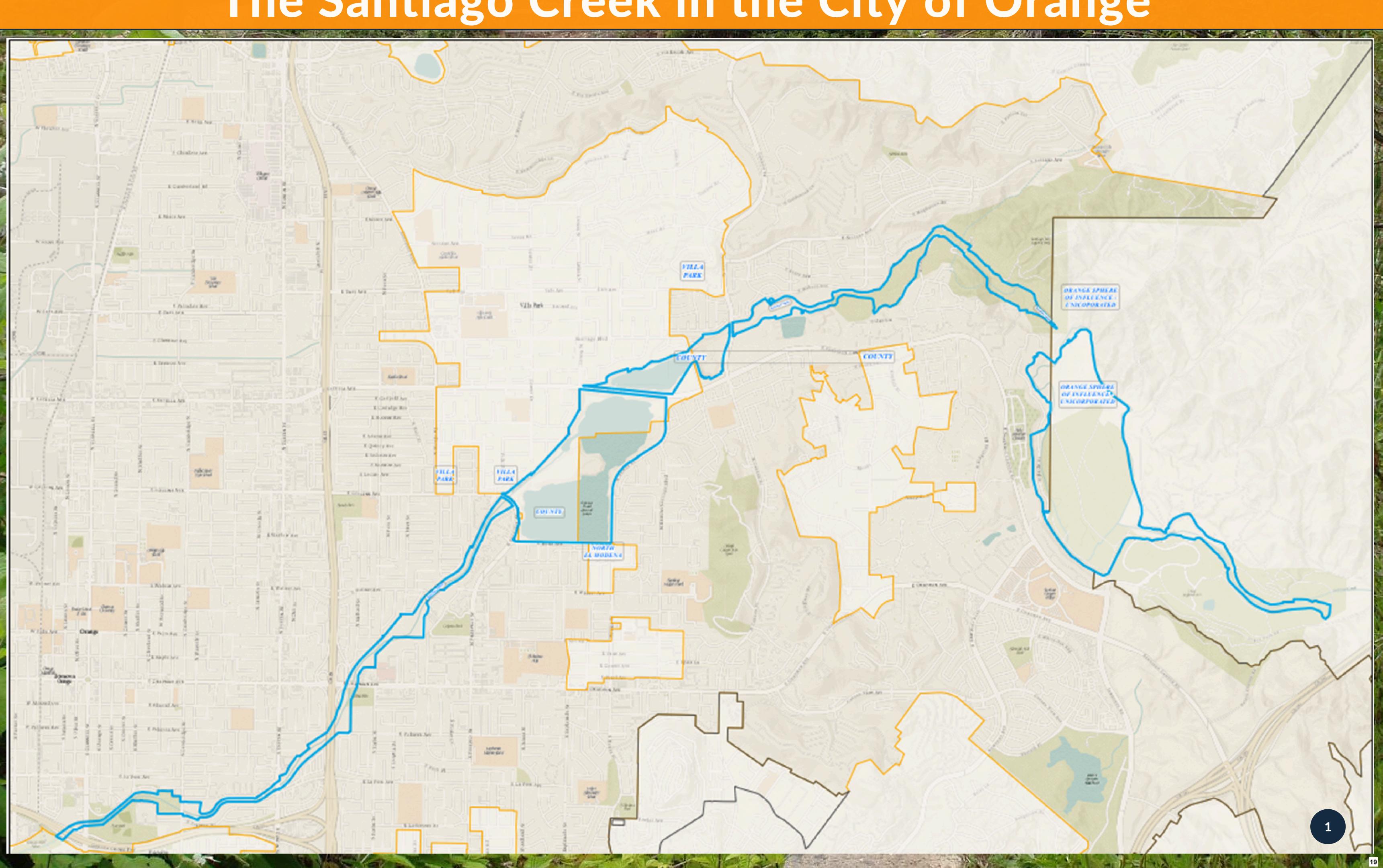


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The Santiago Creek in the City of Orange



Glossary of Terms

The following listing includes terms utilized througout the Santiago Creek Strategic Plan. For reference, when these terms are mentioned, they mean the following:

Watershed:

Geographic area where all precipitation and surface water drains to a common outlet, such as a river, creek, bay, or ocean.

Greenway:

A linear park or open space established along a natural corridor or urban area.

Ground Water Recharge:

The process by which surface water percolates through soil into an underground water table.

Natural Vegetation:

Plants that are native or grow in a specific area without direct human intervention.

Restoration:

The process of removing non-natural vegetation and replacing them with vegetation natural to the area.

Creekbed:

The channel or depression in the ground where a creek flows or has flowed.

Trailhead:

The beginning of a trail.

Spur trail:

A short, often dead end trail often leading to a point of interest.

Pocket Park:

A park that covers less than one acre of land, often in urban areas.

Creek corridor:

The area around the creek that is vital for the Creek's natural function and ecological health.

Class I Bikeway:

Separated right-of-way for the exclusive use of bicycles and pedestrians.

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Executive Summary

On October 10, 2023, the Orange City Council adopted Ordinance No. 13-23 creating the Santiago Creek Commission (SCC). Pursuant to Ordinance No. 13-23, seven members comprise the SCC, and have been tasked to advise and make recommendations to the Orange City Council on several matters regarding the Santiago Creek (Creek), including:

- The implementation of public projects in and along the Santiago Creek area.
- The implementation of Santiago Creek plans for the Santiago Creek area regarding public property.
- The preservation and enhancement of public open space within the Santiago Creek area.
- The acquisition of private property if, or when, it becomes available.

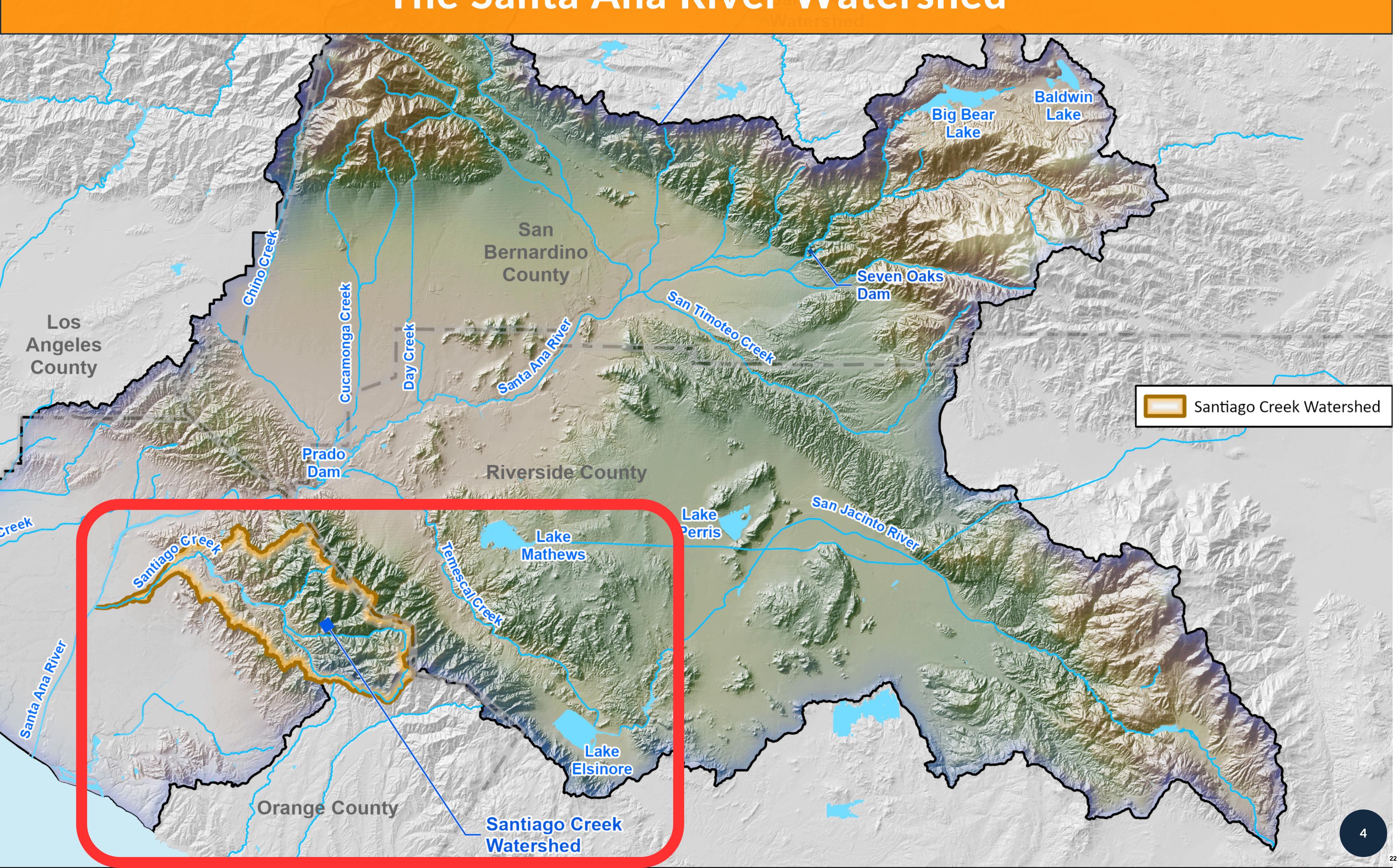
Since their appointments, SCC members have diligently worked with the public to separate the Santiago Creek into three segments for substantive discussions. Vision statements and recommended projects detailed in this document have all been reviewed by the public and SCC during regular SCC meetings. Overall, this document intends to achieve two functions. First, to coalesce the vision of several planning documents into one record; and two, to implement Ordinance No. 13-23's legislative intent via a holistic and comprehensive set of recommendations.

Recognizing the Creek's surroundings and circumstances change significantly from east to west Orange, the recommendations are organized by Creek segments which include:

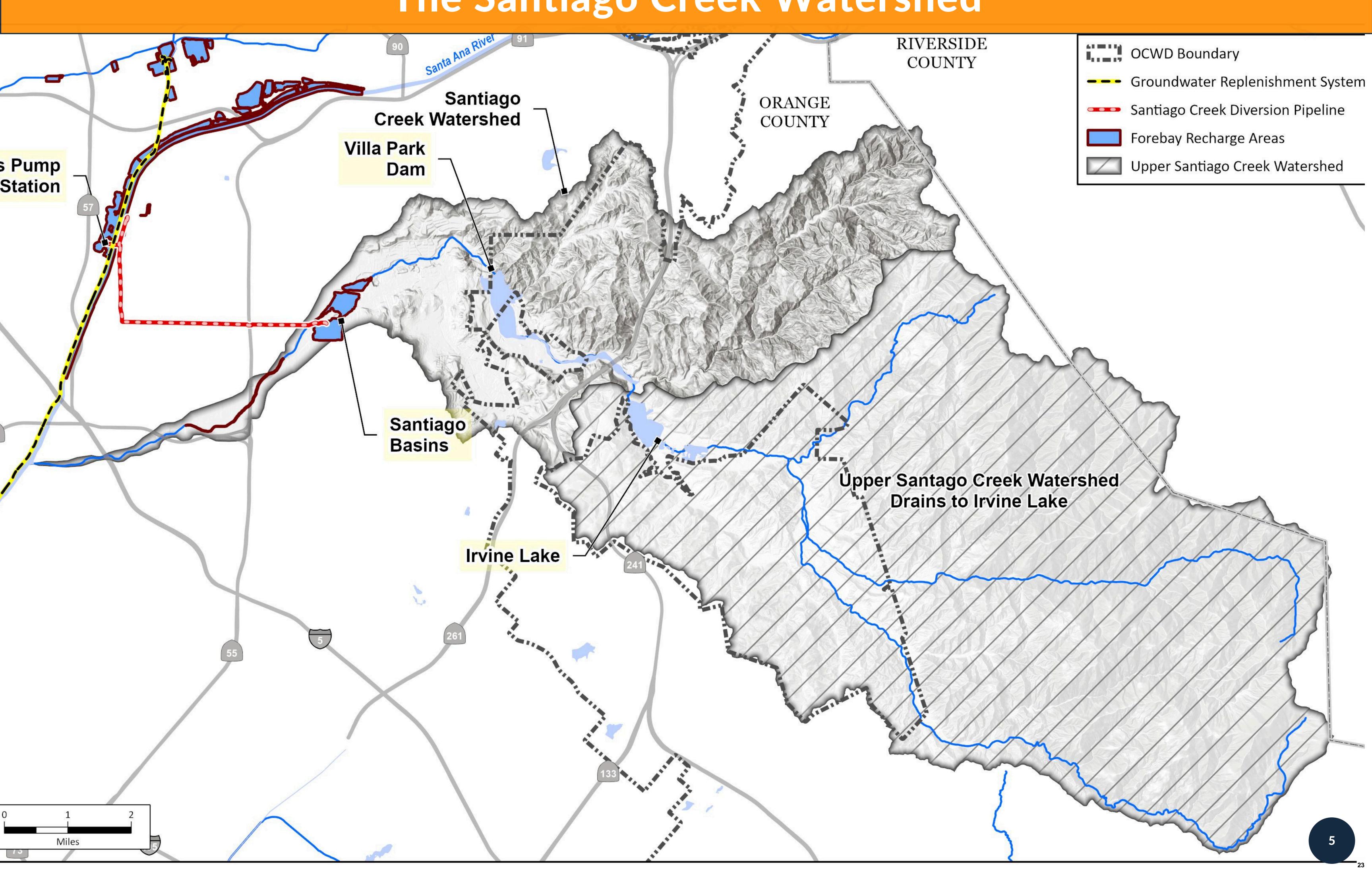
- Segment 1: East Orange Sphere of Influence to Villa Park Road.
- Segment 2: Villa Park Road to the 55 Freeway.
- Segment 3: 55 Freeway to Hart Park.

While the scope and purpose of the recommendations may vary, the general intent of all the recommendations is to preserve and enhance this critical asset while creating more recreational opportunities for all to enjoy.

The Santa Ana River Watershed



The Santiago Creek Watershed



A Brief History

The Santiago Creek (Creek) is the largest tributary to the Santa Ana River. With headwaters in the Santa Ana Mountains, the Creek flows northwestward through Santiago Canyon and then southwestward though the City of Orange. The Creek is a historically significant site that provided water and resources to the Tongva, was chronicled in journals during the Portola Expedition, and supported Orange County's transformation from an agricultural to largely urbanized region.

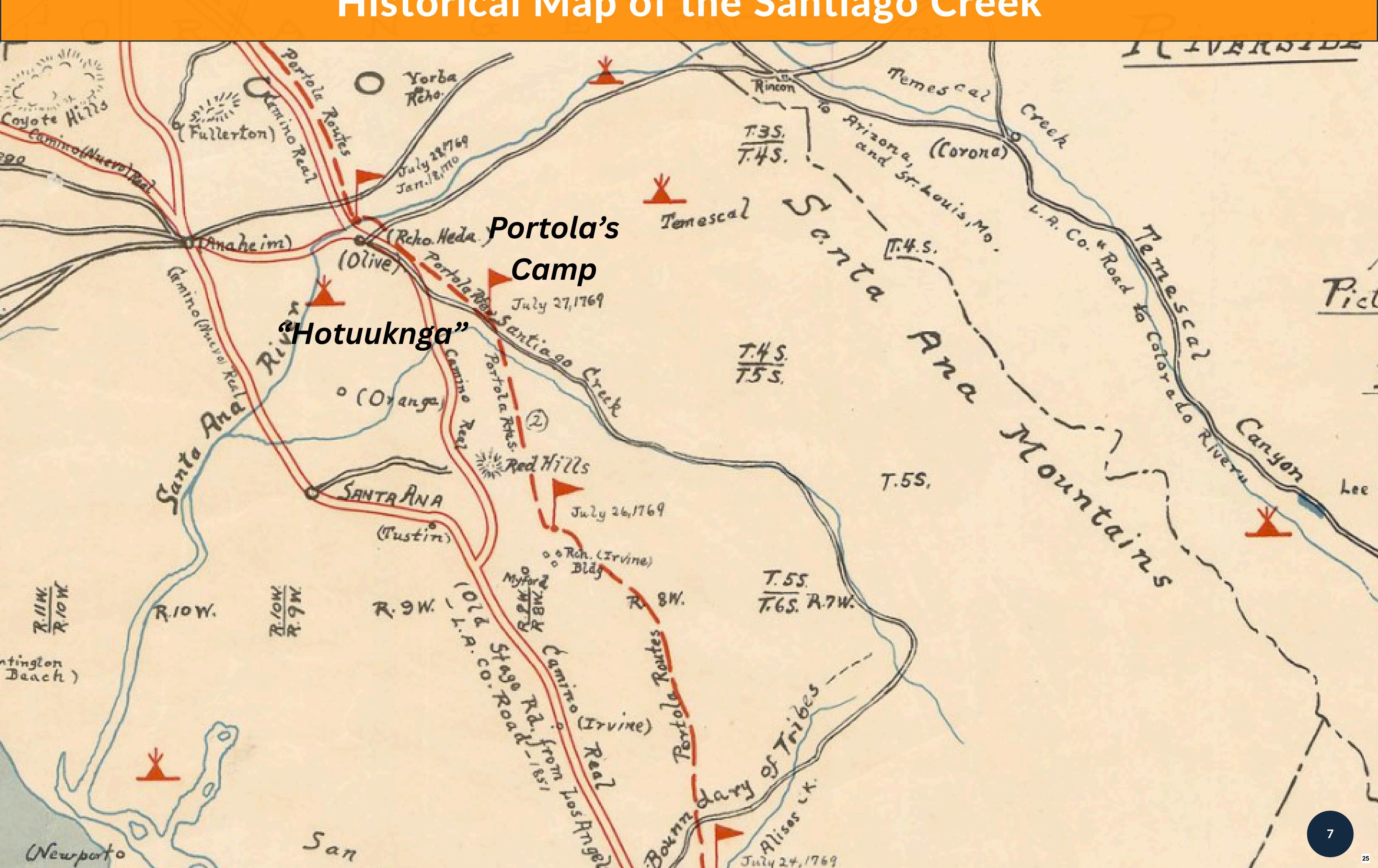
As the population in central Orange County grew in the early 20th Century, critical infrastructure projects like the Santiago Dam (1931) intended to provide flood control, irrigation, and municipal water uses. However, the mid-20th century ushered in significant changes for the City and County of Orange. Suburban sprawl in the mid-20th century eventually eliminated nearly all agricultural uses and eventually made way for the downstream Villa Park Dam (1963) which continues to operate in conjunction with the Santiago Dam, holding back most of its flood releases to ensure the safety of downstream populations. Similarly, following the Orange County Flood Control Act of 1927, much of the lower Creek was channelized during the same time, solidifying central Orange County's continued transformation to an urbanized region, laying the foundation for continued growth in the City of Orange and surrounding areas.

In relying, in-part, on the Creek's waters to support a heavily agricultural economy in the late 19th and early 20th centuries, the Creek played a large role in shouldering Orange County's continuous and prosperous growth until it transitioned to the urbanized region seen today. Although the Creek's role has changed, its importance to the City of Orange and greater community remains. The Creek is a natural respite amid a heavily urbanized area that requires ongoing support and care to ensure its benefits are enjoyed and felt for generations to come.

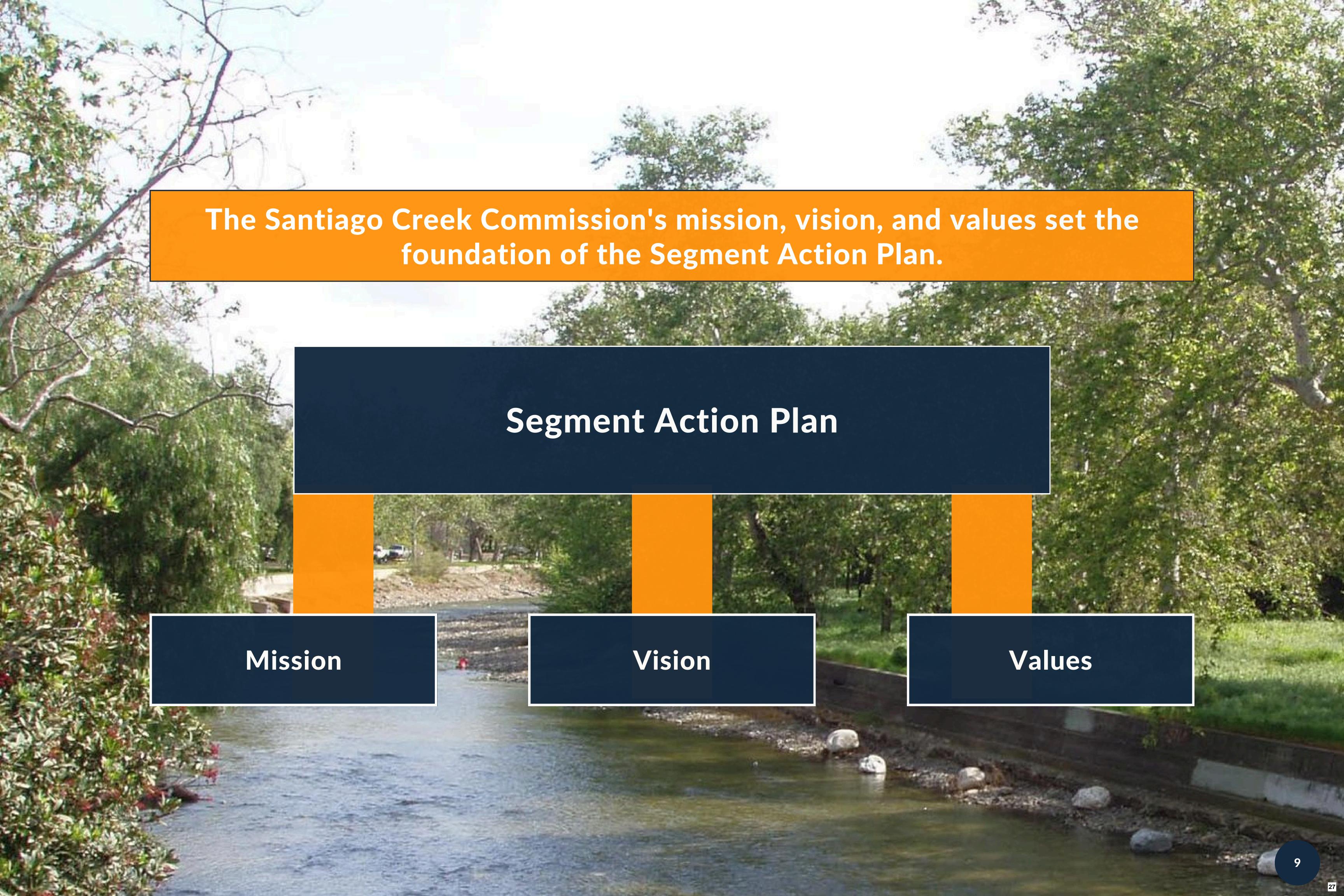
Residents and community groups have long understood the Santiago Creek's importance, and in response, have committed significant time and resources to develop a series of comprehensive planning documents. These documents set a vision for the Creek – one where natural and historic resources are preserved while recreational amenities are developed, giving our community and posterity the opportunity to experience this defining feature in the City of Orange. The intent of this document is to coalesce this vision into one record, effectively organizing recommended projects for the Orange City Council's consideration.

Historical Map of the Santiago Creek

D. Callingon and



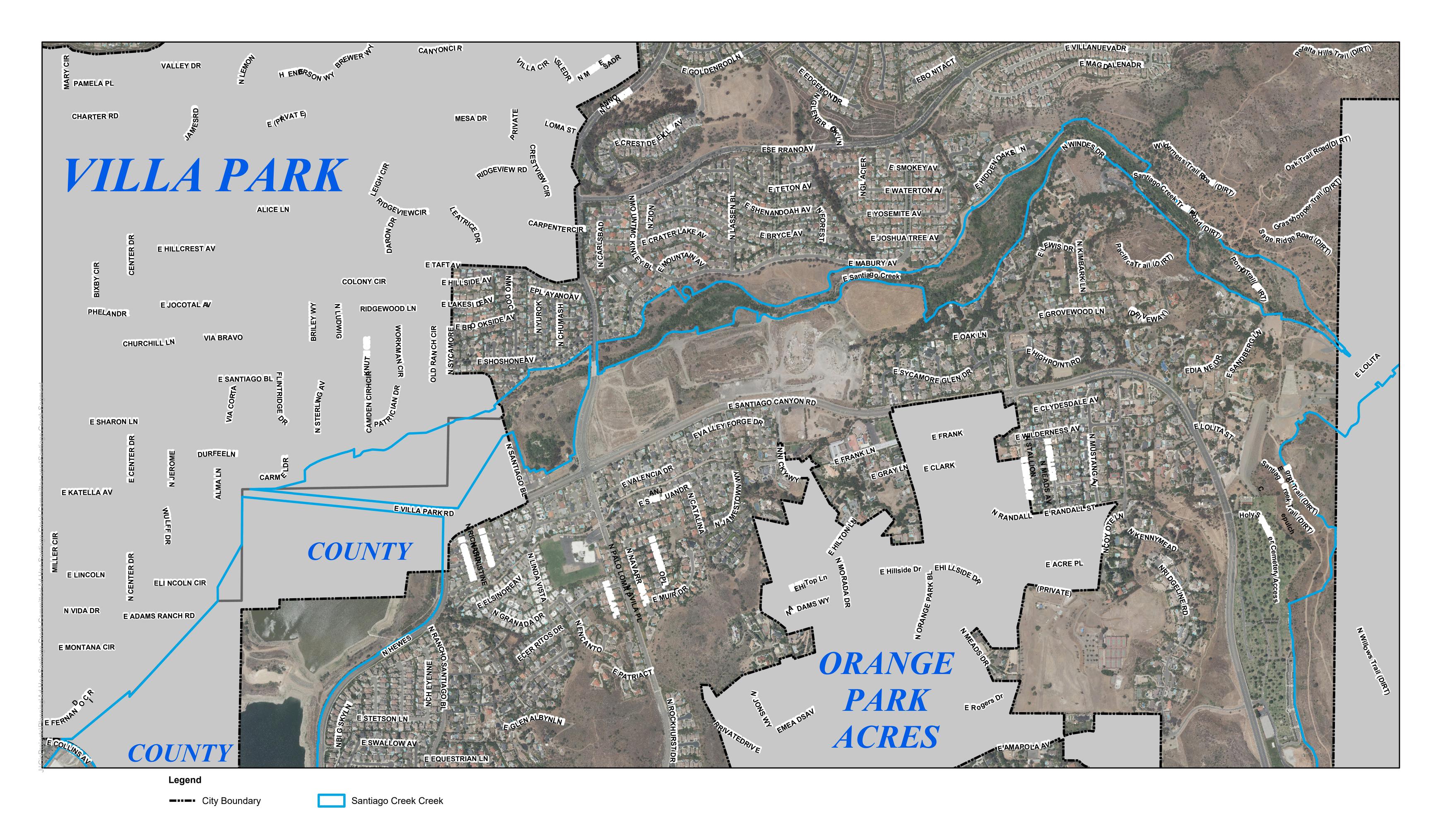




Vision Statement for Segment 1 East Orange Sphere of Influence to Villa Park Road

Segment one extends from the East Orange Sphere of Influence near Holy Sepulcher Cemetery to Villa Park Road. This segment comprises entirely of east Orange and contains unique features making Segment One stand out as an asset for all of Orange County. As the creek flows from Villa Park Dam, it meanders through Santiago Oaks Regional Park and flows west between Orange Park Acres and Mabury Ranch. Much of the Creek within this segment remains wild with a riparian habitat abundant with history and wildlife.

The focus of the projects detailed within Segment One is to preserve this natural resource for its history, archeological significance, and scenic beauty while tactfully incorporating low impact recreational amenities that create connectivity and access, accentuating the Santiago Creek's value to the community



0 500 1,000 10/9/2025 Fee Source: City of Orange (2024)

NOTE: Recent data updates may not be reflected on this map at the time of printing, use at your discretion. No part of this map shall be reproduced for commercial purposes.

Santiago Creek Segment 1

Segment 1: East Orange Sphere of Influence to Villa Park Road							
Project Number	Recommended Project	Project Description	Needed Collaborations	Funding Strategy	Community Benefits		
1.1	Community of Orange Loop Trail (COLT)	Loop trail that connects four regional parks within Orange. It is envisioned this will be unpaved with horse trails with a bridge extending over Chapman Avenue.	Mabury Ranch Community, County of Orange, and Orange Park Acres.	Grants	 Ecological Significance Scenic Opportunities Recreational Opportunities 		
1.2	Santiago Creek Gap Trail Closure	Support projects that promote the General Plan Circulation Element while encouraging the current City project to close the last 1.5-mile gap in the Santiago Creek Trail.	Mabury Ranch Community	Grants	 Scenic Opportunities Recreational Opportunities 		
					12		

Segment 1: East Orange Sphere of Influence to Villa Park Road					
Project Number	Recommended Project	Project Description	Needed Collaborations	Funding Strategy	Community Benefits
1.3	General Portola and Fray Juan Crespi digital history showcasing travels through and stay along the Santiago Creek.	Develop another section on the City website next to the Orange Barrio site to showcase another important element in Mexican & Spanish history within Orange.	Orange County Historical Society, Orange Library History Center, Diocese Catholic Church and Cemetery/ local historians, National Museum of the American Latino, Bowers Museum (California Legacies Virtual Highlight), OPA, California State Horsemen Association, California State Parks, Orange County Parks.	Grant Funding and Ongoing City Operations	Historical/Archeological Significance
1.4	Create a trail that connects Segment 1 to OPA trails without using Orange County Park trails.	Develop a plan to create a merge point of trails that belong to the City giving hikers and horse riders an unpaved route.	OPA, California State Horsemen Association, California State Parks, Orange County Parks.	Grant Funding	Recreational Opportunities
					13

Segment 1: East Orange Sphere of Influence to Villa Park Road Needed **Project Description Project Number Recommended Project Funding Strategy Community Benefits** Collaborations Build bridges and pathways, as California Park Bike bridge and paths made of needed, with wood style handrails. Scenic Opportunities 1.5 natural materials matching Services, County of Grants (e.g., wood colored or designed Recreational Opportunities surrounding Segment 1 areas. Orange bridge or path ways). Develop a plan while working with State and County agencies to create a protected habitat sector Identify and preserve Ecological Significance due to the wild life and plant life County of Orange and appropriate sites as protected 1.6 Grants Scenic Opportunities (or organisms) that preside in Chapman University natural locations Segment 1. Where appropriate, restrict public access from entering these protected sites.

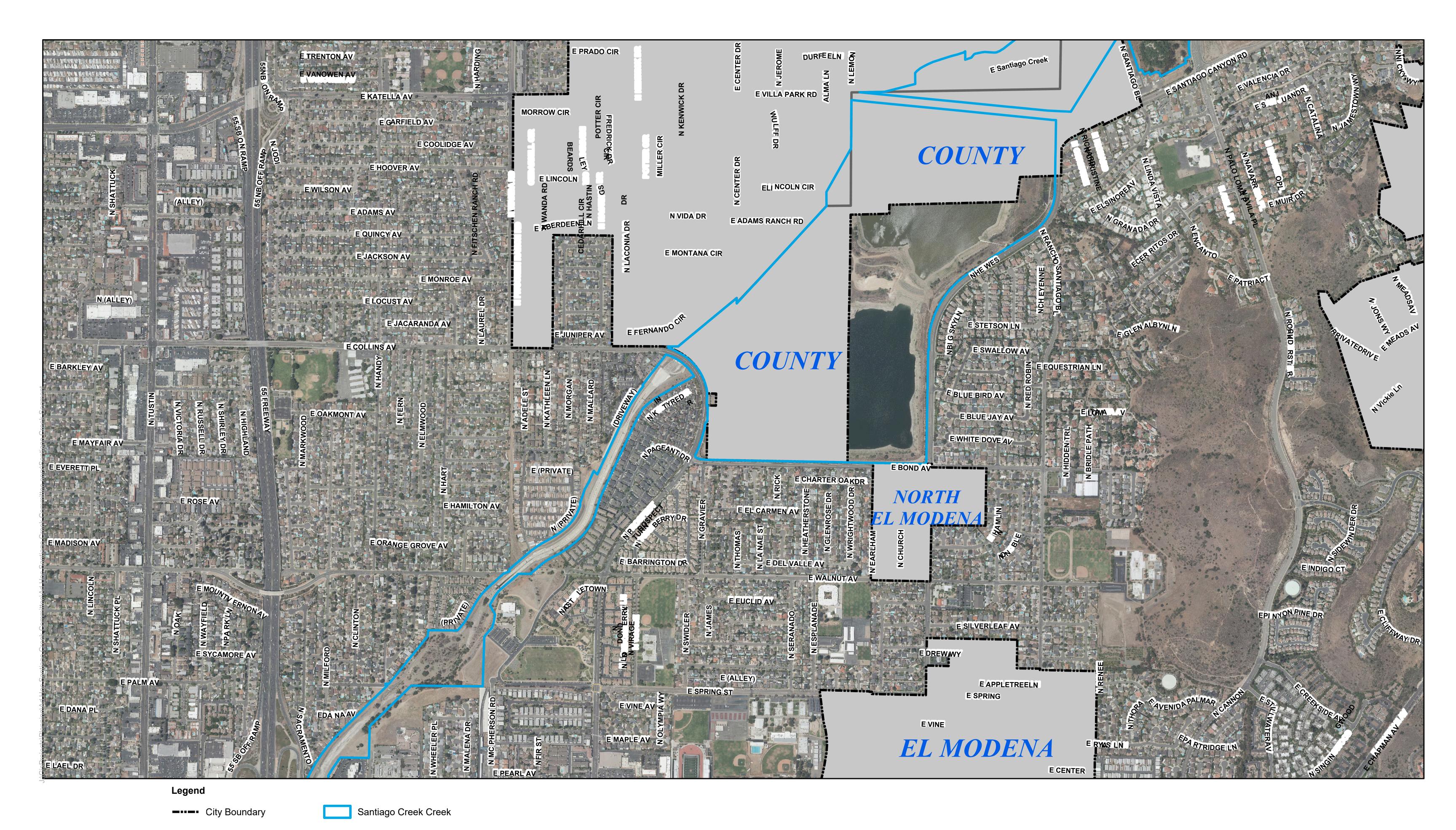
Segment 1: East Orange Sphere of Influence to Villa Park Road					
Project Number	Recommended Project	t 1: East Orange Spher Project Description	e of Influence to V Needed Collaborations	Funding Strategy	Community Benefits
1.7	Protect and document archeological items already known or identified within this Segment.	Document known items visible or known of by local historians, residents or noted on EIRs. Protect these items and or remove them from the site then relocate to the History Center at the Main Library to prevent flood damage, theft, or vandalism. Keep these items within the City's archives.	County of Orange, AIA Orange County Society, Pacific Coast Archeological Society, OC Parks, American Museum of Natural History, Chapman University Archeology Department	Private sector, donations, and volunteers.	Historical/Archeological Significance
1.8	Highlight Sully - Miller Construction Company's contributions to Southern California.	Digital documentation of Sully-Miller as a company that provided jobs and careers for the El Modena and Cypress Street barrio communities during times of segregation.	Orange Barrio Historical Society and community groups.	Private donations, volunteers, and grants	Historical/Archeological Significance
					15

Segment 1: East Orange Sphere of Influence to Villa Park Road						
Project Number	Recommended Project	Project Description	Needed Collaborations	Recommended Funding Strategy	Community Benefits	
1.9	Biological survey and cultural resource assessment for the Hurwitz site.	A biological and cultural resource assessment should be done to develop a baseline of endangered species on site and needed habitat restoration at the 14-acre Hurwitz site. The surveys could run from March to June with the analysis and report in October. Subsequent to this analysis, a habitat restoration plan can be determined.	East Orange Community and Chapman University	Grants and Volunteer Efforts	• Ecological Significance	
1.10	Preserve, acknowledge, and provide educational opportunities for historic sites along the Santiago Creek.	Preserve and include markers at historical locations along this segment including, but not limited to, the Hoyt House (near the Santiago Creek Recharge Basin), Boy Scouts Camp Jotham Bixby, Old County Park Road, submerged dam at Santiago Oaks Regional Park, and dropped vehicles for flood overflow.	County of Orange	Grants	Historical/Archeological Significance	
					16	

Vision Statement for Segment 2: Villa Park Road to the 55 Freeway

Segment Two extends from Villa Park Road near the Santiago Creek Recharge Basin to the 55 Freeway. This segment comprises a small portion of east Orange but quickly pivots to central Orange's more urbanized areas. Segment 2 transitions from a natural creek bed to a concrete channel that begins at East Collins Avenue, and shifts back to a wider and more natural setting near Grijalva Park which continues to the 55 Freeway.

Segment Two projects promote this highly traveled Segment while bolstering its recreational amenities through an eclectic series of projects that when combined, will thoroughly improve Segment 2. Projects within Segment 2 celebrate and educate the public about Segment 2's historical significance while fostering an active, multi-modal, yet safe recreational environment surrounded by natural vegetation. Finally, the projects recommended for Segment 2 recognize this is a highly accessible trail that should be publicized to attract Orange and non-Orange residents alike, underscoring collective efforts to make the Creek an inclusive asset for all to enjoy.



0 500 1,000 10/9/2025 Feet Source: City of Orange (2024)

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Santiago Creek Segment 2

Segment 2: Villa Park Road to the 55 Freeway										
Project Number	Recommended Project	Project Description	Needed Collaborations	Funding Strategy	Community Benefits					
2.1	Santiago Creek Habitat Restoration	Remove trash and invasive plants. Install native plants to beautify the Creek, improve ecology, and where approprite, emphasize shade trees, including California Sycamore and Oak Trees.	Santiago Creek Greenway Alliance, neighbors, community groups, Orange Community, and Irvine Ranch Conservancy	Private Donations, Grants, and Volunteer Efforts.	 Ecological Significance Scenic Opportunities Recreational Opportunities 					
2.2	Implement trailhead and new pocket park at Walnut Avenue.	Install amenities such as drinking fountain, benches, playground, shade, and native landscape at the intersection of the Wanda trail extension and Walnut Avenue.	Community Services Foundation and neighbors	Grants	 Ecological Significance Scenic Opportunities Recreational Opportunities 					
2.3	Improvements on the Wanda trail extension as well as a pocket park	Install amenities such as monument signage, drinking fountains, benches, signage, and native landscape at the Wanda trail extension.	Community Services Foundation	Private Donations and grants	 Ecological Significance Scenic Opportunities Recreational Opportunities 					

T. T.

Segment 2: Villa Park Road to the 55 Freeway Needed Recommended **Project Number Recommended Project Project Description Community Benefits** Collaborations **Funding Strategy** Install interpretive signage and digital information celebrating and acknowledging historical sites along Ecological Significance Preserve, acknowledge, and provide the Santiago Creek including the **Grants and Non-**Grants or private Scenic Opportunities 2.4 Portola expedition, the site of the first educational opportunities for historic Profit Organizations. Recreational Opportunities donations sites along the Santiago Creek. Orange orchard, Yorba Park plaque

					20
2.7	Ensure the ongoing safety of Santiago Creek visitors.	Maintain and secure the creek corridor through trash pick-up, crime prevention, and environmental design, particularly in the more secluded areas (e.g., near the 55 Freeway).	Orange Community Emergency Response Team, Santiago Creek Greenway Alliance, The HEART Team	Ongoing City Operatoins and Volunteer Efforts	 Ecological Significance Scenic Opportunities Recreational Opportunities
2.6	Implement riding and hiking trails on the south side of the Santiago Creek between Yorba and Grijalva Parks	This multipurpose trail will complement the Class I bike path on the north side of the creek and give more access to the creek corridor and help reduce reduce crime	County of Orange and Equestrian Community	Grants and private donations	 Scenic Opportunities Recreational Opportunities
2.5	Implement a trail node next to the Santiago Creek	Install amenities such as benches and native landscape overlooking the Santiago Creek	Community Services Foundation	Grants and Private Dontations	 Recreational Opportunities Scenic Opportunities
		replacement, and opportunities for the Historic El Camino Real bells which highlight the California Mission Trail.			

Segment 2: Villa Park Road to the 55 Freeway

		ocanicite z. vina i antiti			
Project Number	Recommended Project Project Description		Needed Collaborations	Recommended Funding Strategy	Community Benefits
2.8	Trail Signage	Install branding, directional, and trailhead monument signs at: • E. Collins & Prospect St. • E. Collins & Wanda Rd. • E. Walnut Ave. • E. Palm Ave. • S. Chapman at the 55 Freeway near Yorba St. Additionally, include signage to increase visibility and public engagement. These signs can also direct to Santiago Oaks Regional Park, Grijalva Park, Yorba Park, Hart Park, Santiago Park, and the OC Loop. Lastly, install safety signage that includes information like the Orange 24/7 Application and Orange Police Department contact information.	County of Orange	General Fund	Recreational Opportunities
2.9	E-bike & BMX bike opportunities and other trail uses.	Separate e-bikes from dog walkers, equestrian, and recreational bikes, to avoid dangerous conflicts.	Neighbors, parents, and community groups	Grants and Private Donations	Recreational Opportunities

	Segment 2: Villa Park Road to the 55 Freeway											
Project Number	Recommended Project	Project Description	Needed Collaborations	Funding Strategy	Community Benefits							
2.10	If approved by the appropriate government agencies, perform Creekbed restoration southwest of recharge basin	Subject to approval, recommend to remove concrete lining and restore Creek bed to beautify the Creek and improve ecology.	County of Orange	Grants or volunteer organizations	 Ecological Significance Scenic Opportunities 							
2.11	Evaluate opportunities for a Community Garden near Grijalva Park.	Work with non-profit groups and neighborhoods to develop a community garden that includes an education and composting component.	Surrounding Neighborhoods and Non-Profit Groups	Grants and Private Donations	Recreational Opportunities							

Vision Statement for Segment 3: 55 Freeway to Hart Park

Segment Three extends from the 55 Freeway to Hart Park and the 22 Freeway. This segment comprises central and Old Towne Orange as it meanders to the neighboring City of Santa Ana. Segment Three's features include a mix of concrete channel and natural settings with a significant portion of this Segment adjacent to City of Orange (City) owned property.

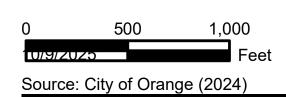
Segment Three projects recognize the value of having City-owned property near the Creek, particularly as this highly traveled Segment flows near the City's crown jewel – the Old Towne Orange Plaza. In the spirit of Old Towne, projects within this Segment celebrate and merge Orange's history and vision for the Creek's future. Segment Three focuses on fostering a safe recreational environment encompassed with natural vegetation, ancient sycamore trees, wildlife habitats, and seasonal water flows while offering educational opportunities and historical markers so Orange and non-Orange residents alike may learn about what makes Orange unique.

Located adjacent to Santa Ana, Segment 3 is a point of convergence that seeks to connect trail users to a vast recreational trail system both east and west while delivering a bold approach that makes Orange immediately stand out and welcome all Creek visitors to the City of Orange.

Legend

---- City Boundary

Santiago Creek Creek



NOTE: Recent data updates may not be reflected on this map at the time of printing, use at your discretion.

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Santiago Creek Segment 3

					27
		Segment 3: 55 Freew	ay to Hart Park		
Project Number	Project Number Recommended Project		nded Project Project Description Needed Collaborations		Community Benefits
3.1	Santiago Creek Habitat Restoration	Remove trash and invasive plants. Install native plants with an emphasis on shade trees.	Santiago Creek Greenway Alliance, neighbors, and community groups	Grants and Private Donations	 Ecological Significance Scenic Opportunities Recreational Opportunities
3.2	Research and develop opportunities for pocket parks and trailheads along the Creek	Where appropriate, install amenities such as drinking fountains, benches, playground, shade, and native landscape.	Community Services Foundation and surrounding neighbors	Operating expenditures and Grants	 Ecological Significance Scenic Opportunities Recreational Opportunities
					25

Segment 3: 55 Freeway to Hart Park										
Project Number	Recommended Project Project Description Needed Collaborations		Recommended Funding Strategy	Community Benefits						
3.3	Increase Accessibility to the Creek	Create new Creek trail access to surrounding neighborhoods.	County of Orange and Community Groups	Grants and Private Donations	Recreational Opportunities					
3.4	Implement a recreational trail on the north side of the Creek between Yorba and Hart Parks	This multipurpose trail will complement the Class I bike path on the south side of the Creek and give more access to the Creek corridor. Recommend that this separate any potentially dangerous conflicts (e.g., dog walkers vs. bicycles or e-bikes).	County of Orange and neighborhoods	Grants	 Scenic Opportunities Recreational Opportunities 					
3.5	Active Recreation for young families	Identify areas and uses along this segment of the Creek that may be used for active recreation purposes that are specifically geared for young families and children.	Community Services Foundation, neighbors, and community groups	Private donations and grants	Recreational Opportunities					

		Segment 3: 55 Freeway to	Hart Park		
Project Number	Recommended Project	Project Description	Recommended Funding Strategy	Community Benefits	
3.6	Historic Markers and Preservation	Install interpretive signage and digital information to highlight the history of the Creek in this segment, including the historic China Town area and Native American history.	County of Orange and Historic Preservation Groups	Grants or Private Donations	Historic/Archeological Significance.
3.7	Ongoing Crime Prevention and Maintenance	Maintain the Creek corridor with crime prevention through environmental design (e.g., improved lighting in the underpasses), neighborhood watch programs, and homeless outreach. This will prompt further use of the corridor while reducing crime and any fire danger in the area.	Santiago Creek Greenway Alliance, CERT, and continued support from the Orange Police Department	Ongoing City Operations and Grants	 Ecological Significance Scenic Opportunities Recreational Opportunities
					27

Segment 3: 55 Freeway to Hart Park Recommended **Project Number Recommended Project Project Description Needed Collaborations** Funding **Community Benefits** Strategy Ecological Significance Santiago Creek Scenic Opportunities Install amenities such as drinking fountain, Grants or Improve the creek corridor between Glassell St. Greenway Alliance and 3.8 benches, playground, shade, and native Recreational private and the 22 Freeway other non-profit landscape. donations Opportunities organizations Develop a specific trail adoption and asset naming program for the Santiago Creek Ecological Significance Non-profit Scenic Opportunities trail. This will allow individuals and groups **Community Services** organizations 3.9 Creek trail adoption/naming program to have a specific section of the trail Recreational Department and community named after them in exchange for Opportunities groups. ongoing maintenance and clean up of that respective trail section. 28

		Segment 3: 55 Freeway 1	o Hart Park		
Project Number	Recommended Project	Project Description	Needed Collaborations	Recommended Funding Strategy	Community Benefits
3.10	Evaluate opportunities for community gardens	Identify City-owned parcels that may be utilized for a community garden.	Non-profit organizations and community groups	Grants and Private Donations	Recreational Opportunities
3.11	Regional Water Network Maps along the Santiago Creek	Identify areas along this segment where maps and exhibits of the Santiago Creek water network may be displayed.	County of Orange and Orange County Water District	Grants and Private Donations	 Ecological Significance Recreational Opportunities
3.12	Install Trail Signage	Include signage to increase visibility and public engagement. These signs can also direct to Santiago Oaks Regional Park, Grijalva Park, Yorba Park, Hart Park, Santiago Park, and the OC Loop. Additionally, install safety signage that includes information like the Orange 24/7 Application and Orange Police Department contact information.	Public Works Department	General Fund	Recreational Opportunities
					29



Reference Sheets for Segment 1

Red numbers in "Recommended Project" column denote the "Objective Number" in the draft Strategic Plan.

Segment One: East Orange Sphere of Influence to Villa Park Road - Proposed Projects

Recommended Project	Recommended Priority	Project Description	Lead Department / Stakeholders	Needed Collaborations	Recommended Funding Strategy	Zoning Information and Limitations (if any)	Reference Documents	Other Matters of Interest
Community of Orange Loop Trail (COLT) 1.1	2	Loop trail that connects 4 regional parks within Orange. Intent is for this to be a trail with horse trails eventually. Not a paved over or cemented sidewalk. Hurdle is bridge over Chapman Ave.	Public Works	County of Orange (owner of regional parks)	Grants	Width of trails could be a constraint		 ⊠Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☑ Recreational Opportunities
Santiago Creek trail bridge on Cannon St.	2	Extends Santiago Creek trail across Cannon Street so trail can connect. It currently continues but there is no connection point other than 2 busy intersections (Taft/Cannon & Santiago Canyon/Cannon).	Public Works	None	Grants	Maintenance costs and placement of bridge need to be taken into account.		 □ Ecological Significance ☑ Scenic Opportunities □ Historical/Archeological Significance ☑ Recreational Opportunities

Segment One: East Orange Sphere of Influence to Villa Park Road - Proposed Projects

Recommended Project	Recommended Priority	Project Description	Lead Department / Stakeholders	Needed Collaborations	Recommended Funding Strategy	Zoning Information and Limitations (if any)	Reference Documents	Other Matters of Interest
General Portola and Fray Juan Crespi digital history showcasing travels through and stay along the creek 1.3	2	Develop another segment on the city website next to the orange barrio site to show case another important element in Mexican & Spanish history within Orange		Orange county historical society, orange library history center, diocese catholic church and cemetery/ local historians/ CU/ Latinos In American History, Bowers Museum (California Legacies Virtual Highlights Tour)	ALHC grants, National Park Services	Private property	Multiple sources on Fr Juan Crespi. His diaries are published detailing his travels through OC. Documented information via countless books available to the public	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities



Create a spur	3			City of	Same as noted in sector 4	Unknown at	Possible private	□Ecological Significance
trail connection		to create a point of merge of	California	Orange		this time	property within	
this segment of		the trails that belong to the	State	community			the creek	☐ Scenic Opportunities
the creek trails		city creek routes giving the	Horsemen	development,			pathways	
dedicated			Association,	OC Parks,			unknown about	□Historical/Archeological
horses into the		route like trail or rest point.	California	California			(noted by	Significance
OPA trails not		No current focus is provided	State Parks,	Trails			markers) or	Olgrinioarios
requiring the		by the city for this historic	Orange	Program Non-			current projects	⊠Recreational
use of OC		community outside of private	County	motorized,			in play that would	
parks.		support or county. Also	Parks,	,			be affected in the	Opportunities
		ensure trail uses abide by the					future of a	
		Orange Municipal Code or					development	
1.4		consider the safety of other						
		users by considering						
		complementary uses to be						
		incorporated into the OMC						
		where necessary (e.g., not						
		allowing electric bicycles).						
Implementing	2	Installation of markers	National	CA State		Donations,	Possible private	□Ecological Significance
markers on		indicating the pathway of	Parks	Parks,		volunteer	property	
route of the		these explorers for	Services,	National Park		work,	restrictions due	☐ Scenic Opportunities
exploration of		educational purposes, county	Library	Services,			to land acquired	
the creek by		and state history. This would	History				by new	⊠Historical/Archeological
Spanish &		fall in the category of the	Center /OC				ownership.	Significance
Mexican		digital documentation located	historical				·	Significance
explorers in the		on the National Parks	society/ Local				Installation	
1700s		Services website detailing	Hispanic					☐ Recreational
		some of this information.	historical					Opportunities
1.3			organizations/					
		history within the area prior	Hispanic					
		to it being founded as the	Heritage					
		City of Orange.	Month/					



			OUSD, possibly involve CU, Phil Brigandi's research books					
Bike bridge and paths made of natural materials matching surrounding segment 1 area		Build all bridges and pathway similar to Tahoe Pyramid trails. Wood style handrails where needed or barriers. Wood colored or designed bridge or path ways as an example. Vice Chair mentioned "wilderness look" in prior meeting	Orange, OPA, OC habitat preservation organizations	OC Parks, California Park Services, OC water district,	Active Transportation Program for the state of California, People for Bikes Community Grant Program, Recreational Trails Program from the department of parks and recreation, Transportation Development Act – SB821, Wildlife conservation board public access	this time depending on city or county ownership	Research Tahoe Pyramid bike trails and paths	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Preserve the chandler site as protected nature locations 1.6	2	Develop a plan while working with state and county agencies to create a protected habitat sector due to the wild life and plant life or organisms that now preside there in that location. Restrict public access from entering these protected sights by monitoring or means of a neighborhood	community development department, city of orange	City of orange community development department, city of orange parks and facilities	Orange county community foundation, California native plant society, The Transportation Corridor Agencies, octa – environmental mitigation program, California state parks,	None noted at this time with city property once grounds are officially acquired by the city of orange	Orange county southern subregion habitat conservation plan (HCP), OCTA community conservation plan/ habitat conservation plan (nccp/hcp) , Natural	 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☐ Recreational Opportunities



Drate at and O	watch style program	City	Compa linted in			A	communities coalition (NCC)	
Protect and document archeological items already known within the segment 1	Document known items visible or known of by local historians, residents or noted on EIRs. Protect these items and or remove them from the site then relocate to the history center at the main library to prevent flood damage, theft of or vandalism. Keep these items within the city's archives	history center, orange county, AIA Orange County	Same listed in section 4 Some of these organizations offer support in excavation and preservation of known areas within the state of California when items are found	volunteer efforts	donations ,	Areas are limited in access due to habitats and terrain as well as water levels depending on times of the year with rainfall. Needs to be done with assistance city of orange departments to protect effects on locations of	Section 304 national historic preservation act, section 9a of the archaeological resources protection act, executive order 13007, section 6254.10 of the California state gov code. Reference site Ohp.parks.ca.gov	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities



						access during investigative processes		
Highlight Sully - Miller's contributions to the Mexican communities and their historical impacts to our city brining jobs for those needing work who could not find it 1.8	1	Digital documentation of the company "Sully-Miller" as a company that provided jobs / careers for the Mexican Americans of El Modena and Cypress St barrio during times of segregation. The company help build locations like Disneyland and LAX	history center, orange barrio historical society, El Modena	Unknown	Volunteer groups relating to Latino history. Further research. Possibly Sully-Miller to assist since some employees work for them that are related to those who worked for the company many years ago. Also a chance to foster ties with the company due to its historical significance.	NONE	Ownership of original site that broke ground in 1930s	

Segment One: East Orange Sphere of Influence to Villa Park Road - Proposed Projects

Recommended Recomme Project Priorit	, ,	Lead Department / Stakeholders	Needed Collaborations	Recommended Funding Strategy	Zoning Information and Limitations (if any)	Reference Documents	Other Matters of Interest
Biological survey and cultural resource assessment for the Hurwitz site.	A biological and cultural resource assessment should be done to develop a baseline of endangered species on site and needed habitat restoration at the 14-acre Hurwitz site. The surveys could run from March to June with the analysis and report in October.	City of Orange/OPA/East Orange Community		Grand funding, OCTA-M2, Private funding	Resources	N/A	 ☑ Ecological Significance ☐ Scenic Opportunities ☐ Historical/Archeological Significance ☐ Recreational Opportunities
Habitat restoration 2 for the Hurwitz site. 1.9	A habitat restoration plan can be determined once the biological survey is completed. It is important to get expert guidance for this watershed	City of Orange/OPA/East Orange Community	_	Grant funding, OCTA-M2, Private Funding	Resources	N/A	 ☑ Ecological Significance ☐ Scenic Opportunities ☐ Historical/Archeological Significance ☐ Recreational Opportunities

Segment One: East Orange Sphere of Influence to Villa Park Road - Proposed Projects

Recommended Project	Recommended Priority	Project Description	Lead Department / Stakeholders	Needed Collaborations	Recommended Funding Strategy	Zoning Information and Limitations (if any)	Reference Documents	Other Matters of Interest
Hoyt House 1.10	2	Historic preservation: Identify and acknowledge historic sites along the creek.	City of Orange	Unknown	Grant Funding	N/A		 □ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Submerged dam at Santiago Oaks Regional Park 1.10	2	Historic preservation: Identify and acknowledge historic sites along the creek.	City of Orange	County of Orange	Grant Funding	N/A		 □ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities



Vehicles that were dropped to help flood overflow 1.10	2	Historic preservation: Identify and acknowledge historic sites along the creek.	City of Orange	Possibly the County of Orange	Grant Funding	N/A	 □ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Camp Jotham Bixby 1.10	2	Historic preservation: Identify and acknowledge historic sites along the creek.	City of Orange	Boy Scouts of America	Grant Funding	N/A	 □ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Old County Park Road 1.10	2	Historic preservation: Identify and acknowledge historic sites along the creek.	City of Orange	Possibly County of Orange	Grant Funding	N/A	 □ Ecological Significance □ Scenic Opportunities ☑ Historical/Archeological Significance □ Recreational Opportunities



Reference Sheet for Segment 2

Red numbers in "Recommended Project" column denote the "Objective Number" in the draft Strategic Plan.

Segment Two: Villa Park Road to the 55 Freeway - Proposed Projects

Recommended Project	Recommended Priority	Project Description	Lead Department / Stakeholders	Needed Collaborations	Recommended Funding Strategy	Zoning Information and Limitations (if any)	Reference Documents	Other Matters of Interest
Restoration of the creek by removing	high	Remove trash and invasive plants.	Santiago Creek	Neighbors and community groups	Private Donations.	Whole creek corridor		⊠ Ecological Significance
trash and invasive plants and		Install native plants with an emphasis on	Greenway Alliance		The Santiago Creek			⊠ Scenic Opportunities
installing native plants		shade trees.			Greenway Alliance has			☐ Historical/Archeological Significance
2.1					monthly creek cleanups and			☑ Recreational Opportunities
					the adopt-a- tree program.			
Implement	medium	Install amenities	Public Works	Community	Grants	segments 23		⊠ Ecological Significance
trailhead and new		such as drinking	or Parks	Services	especially	(northwestern		
pocket park at		fountain, benches,		Foundation and	Recreational	corner, 24, 25, and		
Walnut Ave.		playground, shade,		Neighbors	Trails Program,	26.		
		and native			Prop 4, and			☐ Historical/Archeological Significance
		landscape at the			Land & Water			
2.2		intersection of the						□ Recreational Opportunities
		Wanda trail						
		extension and						
		Walnut Avenue.						



Improvements on the Wanda trail extension 2.3	Install amenities such as monument signage, drinking fountains, benches, signage, and native landscape at the Wanda trail extension	Public Works or Parks	Community Services Foundation	Private Donations and grants	Segments 33 and 34		 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☑ Recreational Opportunities
Implement a trail node next to the creek 2.5	Install amenities such as benches, and native landscape overlooking the creek	Public Works or Parks	Community Services Foundation	Private Donations and grants	Segment 27 and 32		 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☑ Recreational Opportunities
Implement riding and hiking trail on the south side of creek between Yorba and Grijalva Parks 2.6	This multipurpose trail will complement the class 1 bike path on the north side of the creek and give more access to the creek corridor to reduce crime	Public Works or Parks	Equestrian and running community	Grants and/or adjacent private developers	Segment 21 and on Flood Control District property	Circulation element of the general plan	□ Ecological Significance ☑ Scenic Opportunities □ Historical/Archeological Significance ☑ Recreational Opportunities



Interpret the Portola Expedition 2.4	low	Install interpretive signage and digital information celebrating the Portola expedition and history of the creek	Public Works or Parks	Historic communities	Grants or private donations	Segment 23 next to Grijalva gym	 □ Ecological Significance □ Scenic Opportunities ☑ Historical/Archeological Significance □ Recreational Opportunities
Maintenance 2.7	high	Maintain the creek corridor with Crime Prevention Through Environmental Design criteria to reduce crime, fire danger and encourage use of the corridor. Remove trash and invasive plants and maintain native landscape.	Public Works or Parks	Community, Fire and PD	General Fund	Whole creek corridor	 ⊠ Ecological Significance ⊠ Scenic Opportunities □ Historical/Archeological Significance ⊠ Recreational Opportunities
Implement separate dog walking trails 2.9	low	Separate dog walkers from equestrian, commuter bikes, and e bikes to avoid dangerous conflicts.	Public Works or Parks	Dog owner community	Grants	Whole creek corridor	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance ⊠ Recreational Opportunities



Improve Safety 2.7	high	Implement neighborhood watch programs, improve lighting in the underpasses, and engage the unhoused population.	housing	PD, Fire, and neighbors	Housing and homeless funds	The whole creek corridor	Ecological Significance Scenic Opportunities Historical/Archeological Significance Recreational Opportunities
E-bike & BMX bike opportunities 2.9	low	Separate e-bikes from dog walkers, equestrian, and recreational bikes, to avoid dangerous conflicts.	Public Works or Parks	Neighbors, parents, and community groups	Private Donations	Segment – TBD Possibly Segment 21 and on Flood Control District property	Ecological Significance Scenic Opportunities Historical/Archeological Significance Recreational Opportunities
Trail Signage 2.8	low	Install Signage Directional; (Santiago Oaks, Grijalva/Yorba/Hart/Santiago Park, OC Loop) Safety (24/7 App & OPD)	Public Works, Parks	Public Works, Community, and OPD	General Fund	Whole creek corridor	Ecological Significance Scenic Opportunities Historical/Archeological Significance Recreational Opportunities



Segment Two: Villa Park Road to the 55 Freeway - Proposed Projects

Recommended Project	Recommended Priority	Project Description	Lead Department / Stakeholders	Needed Collaborations	Recommended Funding Strategy	Zoning Information and Limitations (if any)	Reference Documents	Other Matters of Interest
Replace Historic Plaque 2.4	2	Replace the missing historic plaque at Yorba Park that commemorates the 1789 Portola expedition	City of Orange	Orange Community	Grant funding/private	Open Space	N/A	 □ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Habitat Restoration 2.1	2	Restore the creek with native plants and trees on the portion of the creek just north of the Chapman Avenue Bridge. This section is approximately 400 yards of disturbed Creek bottom.	Orange/Orange Community	Orange Community / Irvine Ranch Conservancy	Grant Funding, OCTA-M2, private	Open Space	N/A	 ☑ Ecological Significance ☐ Scenic Opportunities ☐ Historical/Archeological Significance ☐ Recreational Opportunities



Habitat Restoration	2	Plant more native	City of	Orange	Grant Funding /	Open Space	N/A	⊠Ecological Significance
		Oak trees north of	Orange/Orange	Community /	OCTA-M2 /			
		the Grijalva Park	Community	Irvine Ranch	private			☐ Scenic Opportunities
2.1		pedestrian Bridge on		Conservancy				
		the east side of the						☐ Historical/Archeological Significance
		creek in the open						
		space between the						☐ Recreational Opportunities
		bike trail and the						
		neighboring						
		condominium						
		development.						



Segment Two: Villa Park Road to the 55 Freeway - Proposed Projects

Recommended Project	Recommended Priority	Project Description	Lead Department / Stakeholders	Needed Collaborations	Recommended Funding Strategy	Zoning Information and Limitations (if any)	Reference Documents	Other Matters of Interest
Comprehensive branding & signage program 2.8	2	Develop branding & signage that increases public awareness of Santiago Creek and guides public perception.	City Manager	Community Services	City fund			□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Construct trailhead monument sign near E Collins Ave & Prospect St trail access point 2.8	2	Construct a trailhead monument sign, trailhead wayfinding signage, and other trailhead amenities to increase visibility, increase public engagement, and improve user experience.	Community Services	County of Orange	Grants	County land		 □ Ecological Significance ☑ Scenic Opportunities □ Historical/Archeological Significance ☑ Recreational Opportunities



Perform creekbed restoration southwest of recharge basin 2.10	2	Remove concrete lining and restore creekbed to beautify the creek and improve ecology.	Public Works	Community Services	Grants	Special Orange Flood District	District County Control	Santiago Creek Vision Plan, pg 21	 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☐ Recreational Opportunities
Restore native vegetation south of N Mallard St culde-sac (City lots 27 & 32)	1	Restore native vegetation to beautify and improve ecology.	Community Services		Grants or volunteer organizations			Santiago Creek Vision Plan, pg 21	 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☑ Recreational Opportunities
Construct trailhead monument sign at E Collins Ave, N Wanda Rd, & abandoned railroad ROW trail access point 2.8	2	Construct a trailhead monument sign, trailhead wayfinding signage, and other trailhead amenities to increase visibility, increase public engagement, and improve user experience.	Community Services	County of Orange	Grants	County la	and		□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities



Restore native vegetation along trail at abandoned railroad ROW (City lots 25, 33, & 34) 2.1	Restore native vegetation to beautify and improve ecology.	Community Services	Grants or volunteer organizations		 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☐ Recreational Opportunities
Restore native vegetation and construct neighborhood pocket park at end of abandoned railroad ROW trail (City lot 24)	Restore native vegetation and construct community pocket park to beautify the creek, provide recreation resources, and improve ecology.	Community Services	Grants or volunteer organizations	Long term maintenance	 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☑ Recreational Opportunities
Construct trailhead monument sign at end of E Walnut Ave trail access point 2.8	Construct a trailhead monument sign, trailhead wayfinding signage, and other trailhead amenities to increase visibility, increase public engagement, and improve user experience.	Community Services	Grants		 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☑ Recreational Opportunities



Construct trailhead monument sign at end of E Palm Ave trail access point 2.8	Construct a trailhead monument sign, trailhead wayfinding signage, and other trailhead amenities to increase visibility, increase public engagement, and improve user experience.	Community Services	Grants		 ☑ Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☑ Recreational Opportunities
Restore native vegetation along creek near E Chapman Ave, 55 Fwy, & Providence Urgent Care (City lot 21)	Restore native vegetation to beautify and improve ecology.	Community Services	Grants or volunteer organizations	Santiago Creek Vision Plan, pg 17	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Construct 2 monument sign at south side of Chapman/55 Fwy exit 2.8	Construct a monument sign, to increase visibility, increase and public engagement.	Community Services	Grants		 □ Ecological Significance ☑ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities



Construct trailhead	2	Construct a trailhead	Community	Grants	□ Ecological Significance
monument sign S		monument sign,	Services		
side of Chapman		trailhead wayfinding			□ Scenic Opportunities
between 55 fwy and		signage, and other			
S Yorba St at		trailhead amenities			☐ Historical/Archeological Significance
trailhead (City lot		to increase visibility,			
20)		increase public			□ Recreational Opportunities
0.0		engagement, and			
2.8		improve user			
		experience.			
Construct	2	Construct a	Community	Grants	☐ Ecological Significance
monument sign E of		monument sign, to	Services		
55 fwy (City lot 18)		increase visibility,			Scenic Opportunities
		increase and public			
2.8		engagement.			☐ Historical/Archeological Significance
					☐ Recreational Opportunities



Reference Sheet for Segment 3

Red numbers in "Recommended Project" column denote the "Objective Number" in the draft Strategic Plan.

Segment Three: 55 Freeway to Hart Park and the 22 Freeway - Proposed Projects

Recommended Project	Recommended Priority	Project Description	Lead Department / Stakeholders	Needed Collaborations	Recommended Funding Strategy	Zoning Information and Limitations (if any)	Reference Documents	Other Matters of Interest
Restoration of the creek by removing trash and invasive plants and installing native plants 3.1	high	Remove trash and invasive plants. Install native plants with an emphasis on shade trees.	Santiago Creek Greenway Alliance	Neighbors and community groups	Private Donations. The Santiago Creek Greenway Alliance has monthly creek cleanups and the adopt-a- tree program.	Whole creek corridor		 ⊠Ecological Significance ☑ Scenic Opportunities ☐ Historical/Archeological Significance ☑ Recreational Opportunities
Implement trailhead and new pocket parks 3.2	medium	Install amenities such as drinking fountain, benches, playground, shade, and native landscape.	Public Works or Parks	Community Services Foundation and Neighbors	Grants especially Recreational Trails Program, Prop 4, and Land & Water	segments 12, 35 and 13 along with 10 and 11		⊠Ecological Significance⊠ Scenic Opportunities□Historical/Archeological Significance



							⊠ Recreational Opportunities
Create new Creek Trail access to neighborhoods Santiago Creekside Estates Unused LOCKED gate exist Arroyo Casa Apartments Unused LOCKED gate exist E. Palmyra Ave between the 55 Freeway & Tustin St. at 2022 E. Palmyra Ave gate at 2022 E. Palmyra 3.3	medium	Allow adjacent residents to access the creek	Public Works or Parks	Community Services Foundation	Private Donations and grants	Whole creek	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Allow children and families to enjoy the outdoors by allowing remote control car and bike pump tracks west of Cambridge and north of the creek 3.5	high	These facilities have already been built by the local kids	Parks	Neighbors and community groups	Private Donations and grants	Segment 9	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities



Implement a recreational trail on the north side of the creek between Yorba and Hart Parks 3.4	high	This multipurpose trail will complement the class 1 bike path on the south side of the creek and give more access to the creek corridor	Public Works or Parks	Dog walkers and running community	Grants and/or adjacent private developers	Segment 14	Circulation element of the general plan	 □ Ecological Significance ☑ Scenic Opportunities □ Historical/Archeological Significance ☑ Recreational Opportunities
Interpreting the concrete pillars 3.6	low	Install interpretive signage and digital information to highlight the history of the creek	Public Works or Parks	Historic communities	Grants or private donations	Segment 8 and 9 in Hart Park, and wherever they occur		□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Maintenance 3.7	high	Maintain the creek corridor with Crime Prevention Through Environmental Design criteria to reduce crime, fire danger and encourage use of the corridor. Remove trash and invasive plants	Public Works or Parks	Community, Fire and PD	General Fund	Whole creek corridor		 ⊠Ecological Significance ⊠ Scenic Opportunities □Historical/Archeological Significance ☑ Recreational Opportunities



		and maintain native landscape.					
Implement separate dog walking trails 3.4	low	Separate dog walkers from equestrian, commuter bikes, and e bikes to avoid dangerous conflicts	Public Works or Parks	Dog owner community	Grants	Whole creek corridor	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities
Improve Safety 3.7	high	Implement neighborhood watch programs, improve lighting in the underpasses, and engage the unhoused population.	PD	PD, Fire, and neighbors	Housing and homeless funds	The whole creek corridor	□ Ecological Significance □ Scenic Opportunities □ Historical/Archeological Significance □ Recreational Opportunities



Improve the creek corridor between Glassel St. and the 22 Freeway	medium	Install amenities such as drinking	Public Works or Parks	Historic community, and	Grants or private	Segment 1 and 2	⊠Ecological Significance
St. and the 22 i reeway		fountain, benches, playground,	OI I alks	Neighbors	donations	and Z	
3.8		shade, and native landscape. Install information					⊠Historical/Archeological Significance
		celebrating the original China town					☒ RecreationalOpportunities
Trail Signage	low	Install Signage	Public Works, Parks	Public Works, Community,	General Fund	Whole creek corridor	□Ecological Significance
3.12		Directional;	vvolko, i diko	and OPD		Comidor	☐ Scenic Opportunities
		Safety (24/7 App & OPD)					☐Historical/Archeological Significance
							☒ RecreationalOpportunities