

SDSU Mission Valley

**City of San Diego Park and Recreation Board
February 20, 2020**



SAN DIEGO STATE
UNIVERSITY



PROJECT DESIGN CONSULTANTS



SCHMIDT
DESIGN
GROUP

Site Master Plan



- **July 27, 2019** Public Workshop, design principles, program, and park design exercise
- **August 30, 2019** Park Advisory Committee – Design principles, program, and interpretive education discussion
- **September 27, 2019** Park Advisory Committee – Review and discussion of Preliminary Park Master Plan
- **December 3, 2019** Park Advisory Committee, review and discussion of Draft Park Master Plan
- **December 14, 2019** Public Workshop, review of Draft Park Master Plan and breakout stations
- **January 8, 2020** Presentation of Master Plan to the Mission Valley Planning Group
- **January 8, 2020** Presentation of Master Plan to the Navajo Planning Group
- **January 23, 2020** Presentation of Master Plan to the Del Cero Action Committee
- Continued Park Advisory meetings in **2020**, Planning Groups and public presentations as needed as well.

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River Park Advisory Committee



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River Park Advisory Group Members include:

- Sierra Club
- League of Women Voters
- Navajo/Allied Gardens Planning Group
- San Diego River Conservancy
- Kumeyaay Diegueno Land Conservancy
- City of San Diego Parks and Recreation
- Mission Valley Community Planning Group
- SDSU Faculty: Department of History, Geological Sciences, Environmental Engineering, Environmental Sciences
- San Diego River Park Foundation
- San Diego County Water Authority
- San Diego Audubon Society
- H.G. Fenton
- San Diego Coastkeeper
- SDSU Associated Students
- Design industry professional
- Community Members

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Public Workshop July 27, 2019



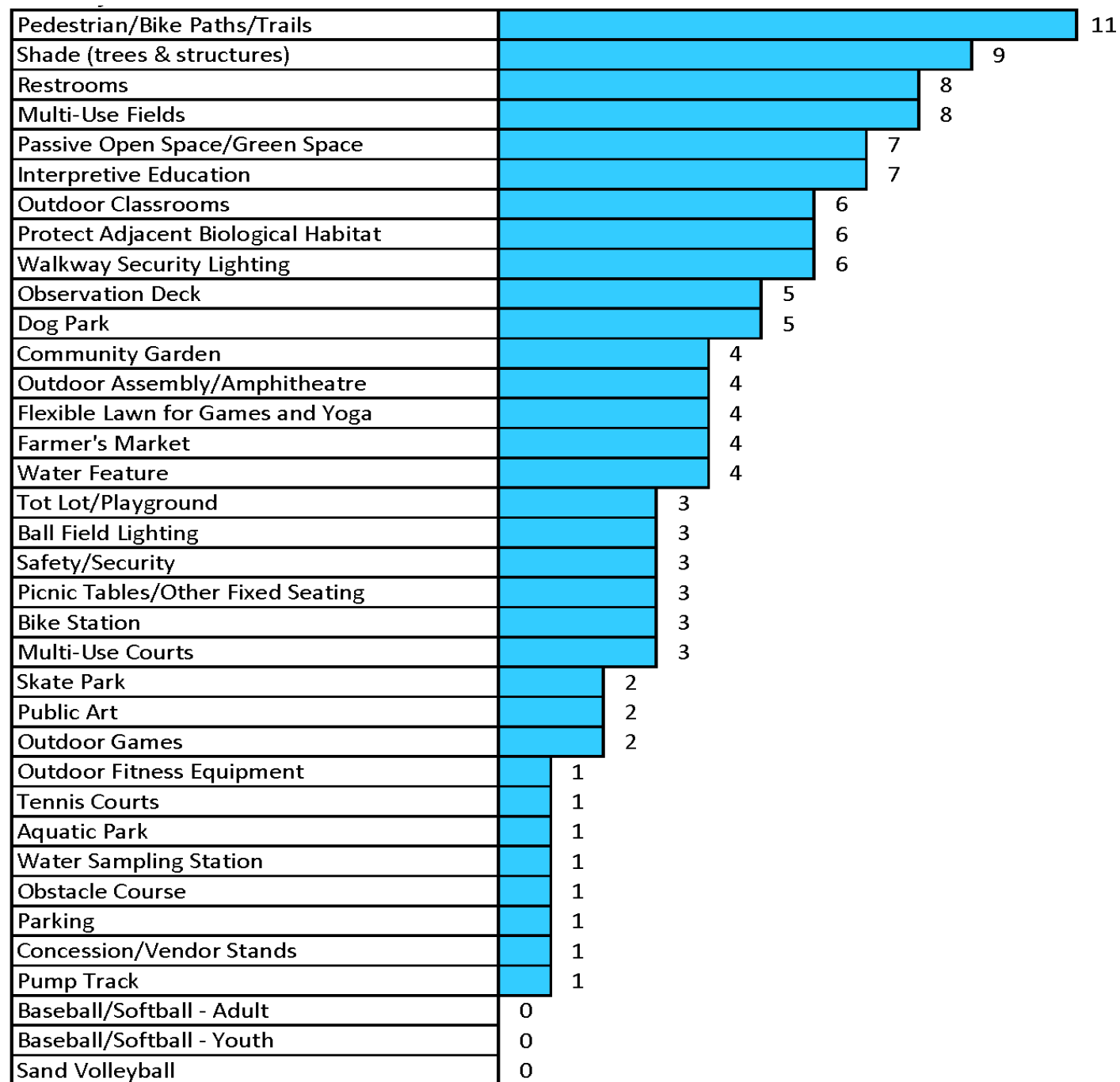
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Public Workshop July 27, 2019



Visioning and Brainstorming

Amenities prioritized at July 27, 2019 Workshop



- Pedestrian/Bike Paths/Trails
- Multi-Use Fields
- Shade (Trees & Structures)
- Restrooms
- Passive Open Space/Green Space
- Tot Lot/Children's Playground
- Interpretive Education
- Outdoor Classrooms
- Protect Adjacent Biological Habitat
- Walkway Security Lighting
- Community Garden
- Observation Decks



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Public Workshop July 27, 2019



Amenities and Park Design Exercise

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Public Workshop July 27, 2019

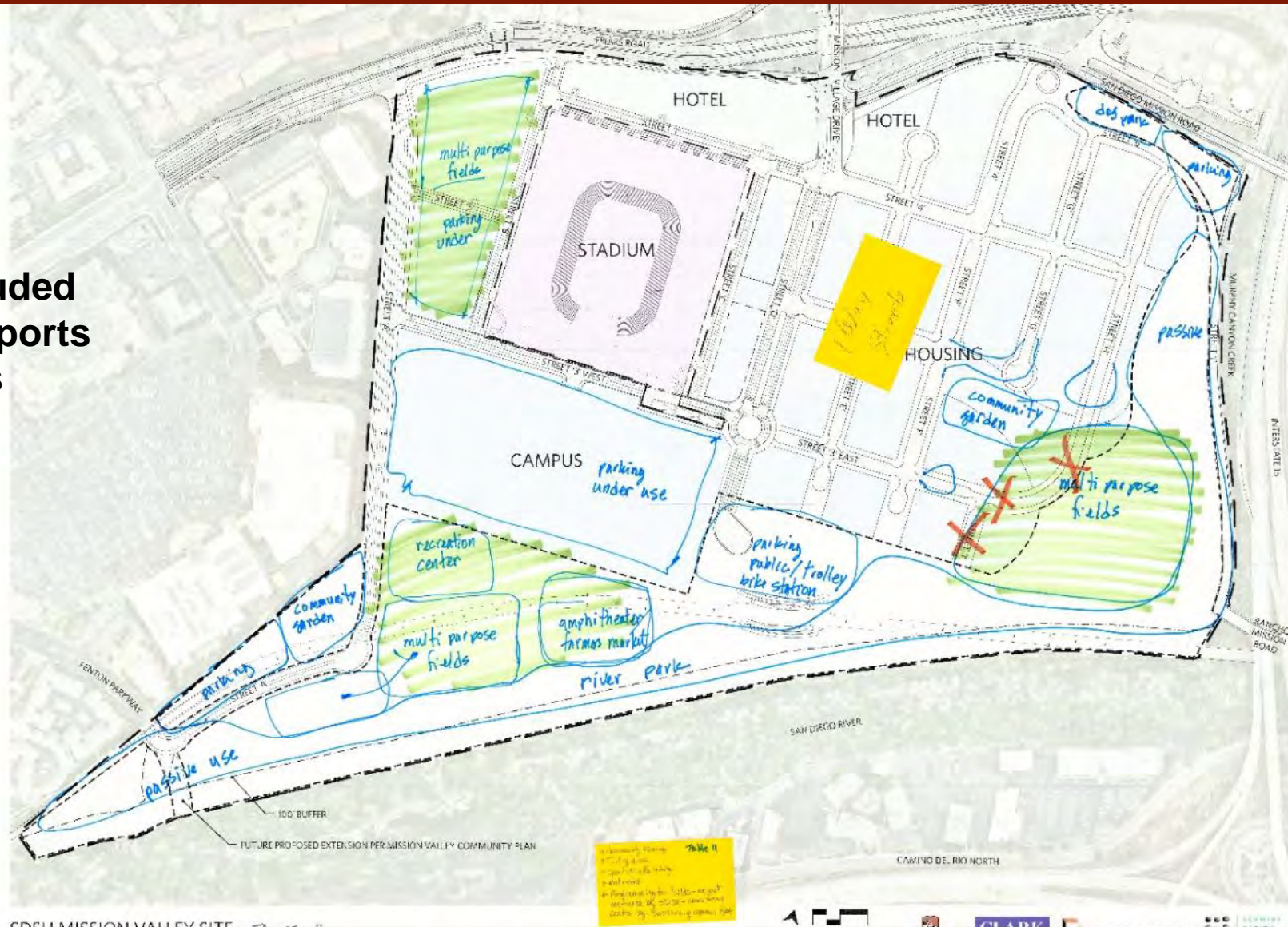


Park Design Ideas

SDSU Mission Valley

Public Workshop July 27, 2019

All designs included
Multi-Purpose Sports
Fields and Trails

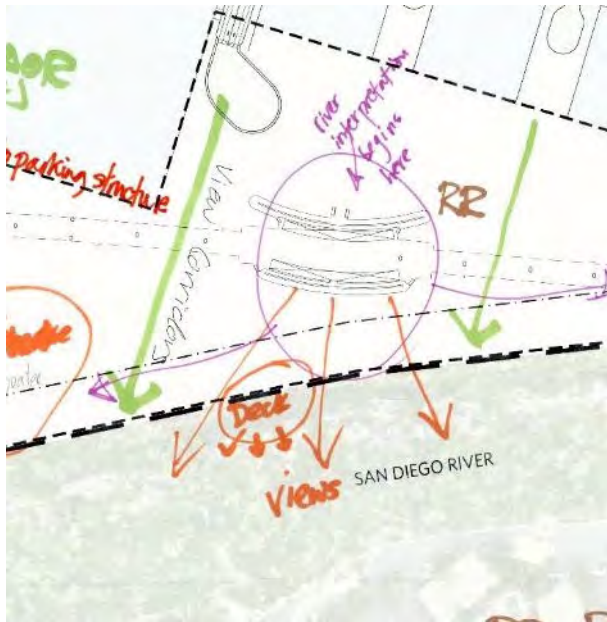


Park Design Ideas

SDSU Mission Valley

Public Workshop July 27, 2019

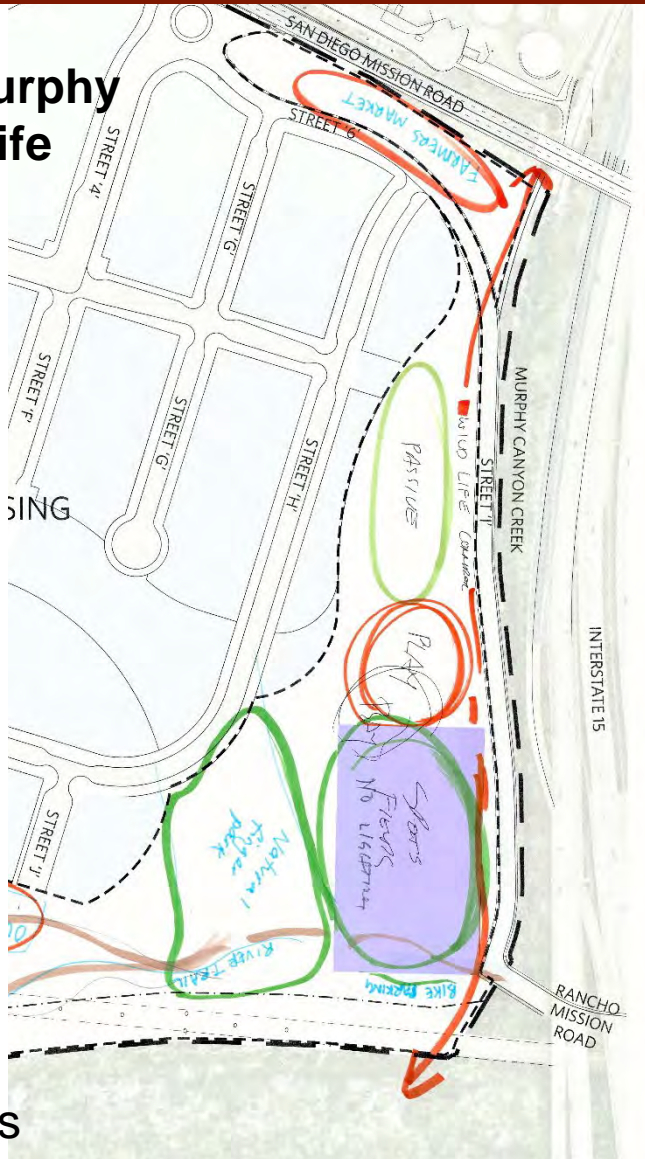
Comments regarding observation decks for viewing wildlife, and the River.



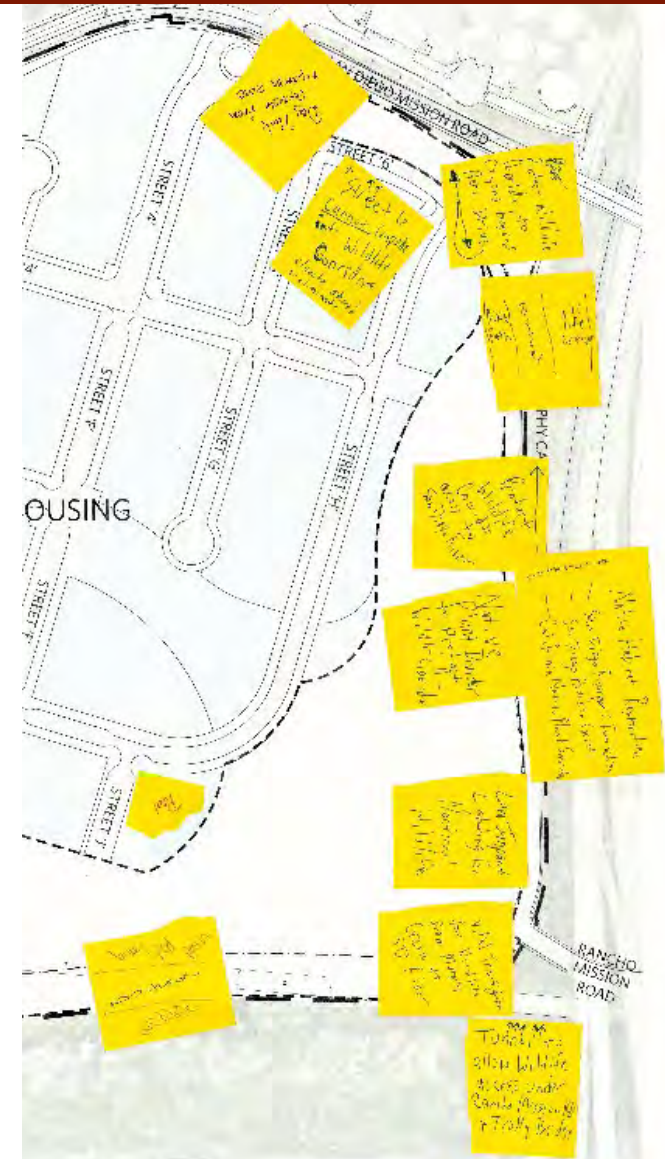
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Public Workshop July 27, 2019

Sensitivity to Murphy Creek and Wildlife Movement



Park Design Ideas



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Public Workshop December 14, 2019



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Public Workshop December 14, 2019



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Design principles for the River Park

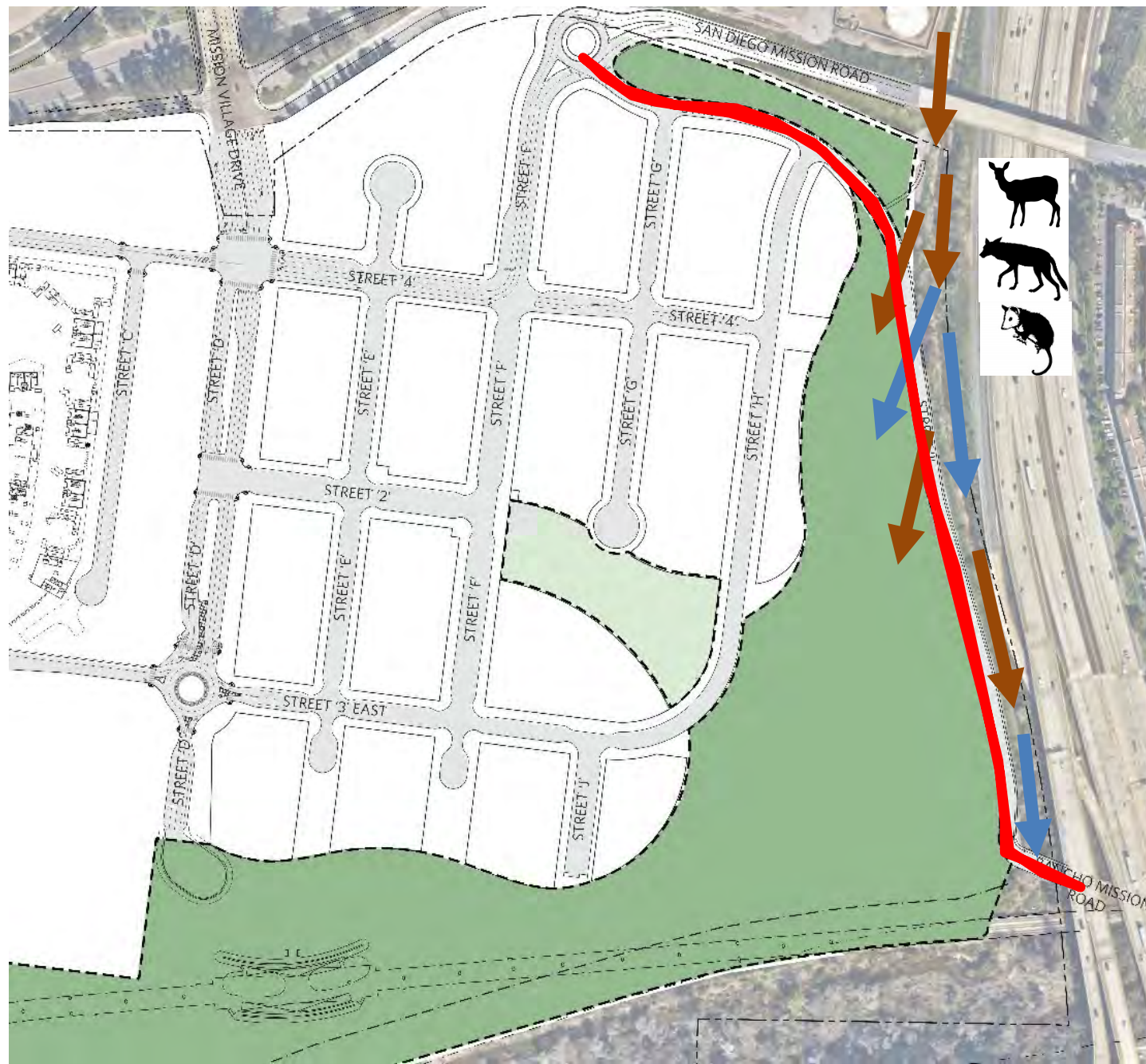
- A sustainable space, natural, and native
- Accessible to all
- Flexible allowing multi-use
- Create a “connection” to the San Diego River
- Balancing active and passive recreation
- Provide a living and learning laboratory





Previous Plan

Previous Plan



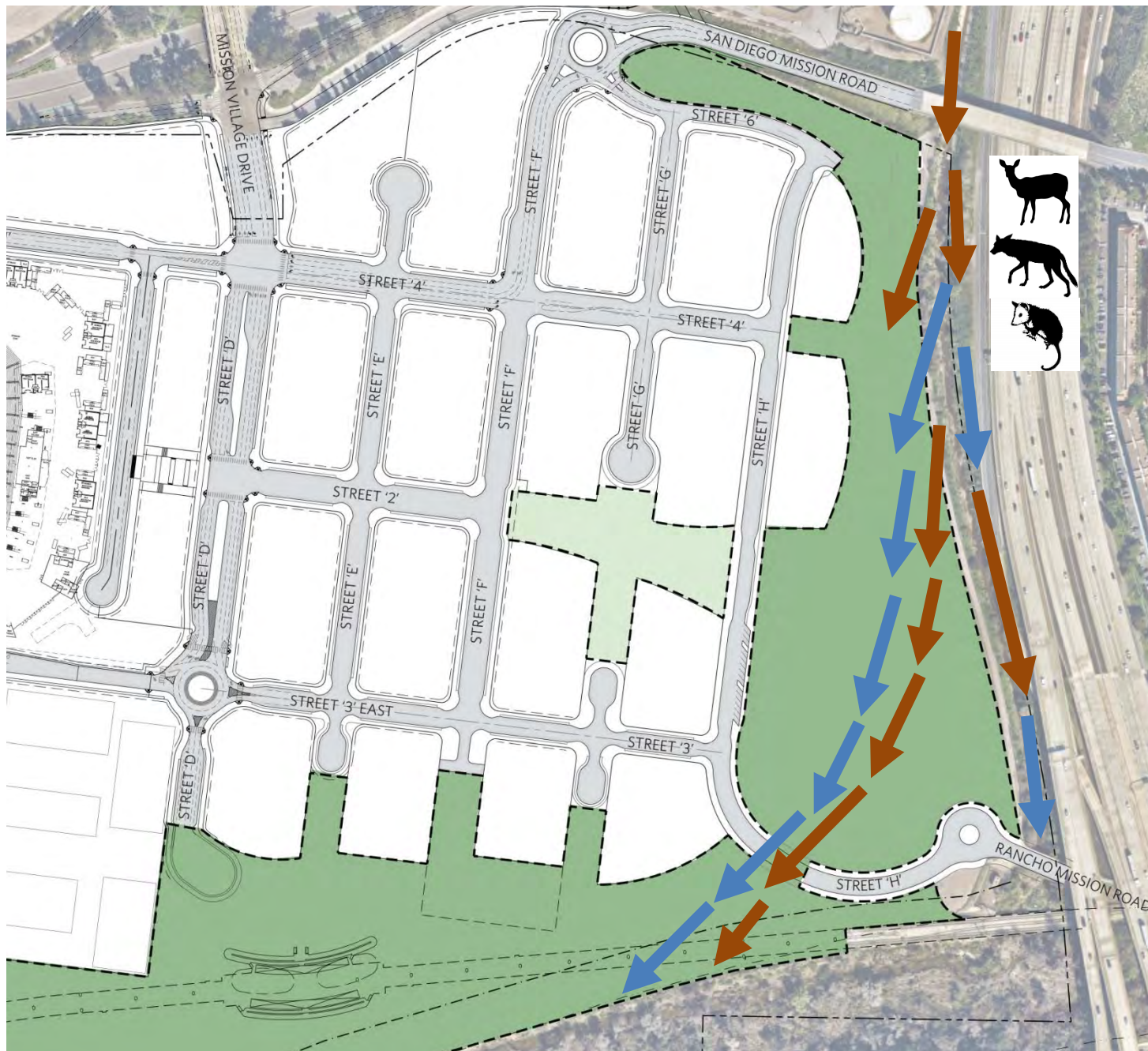
Previous Plan



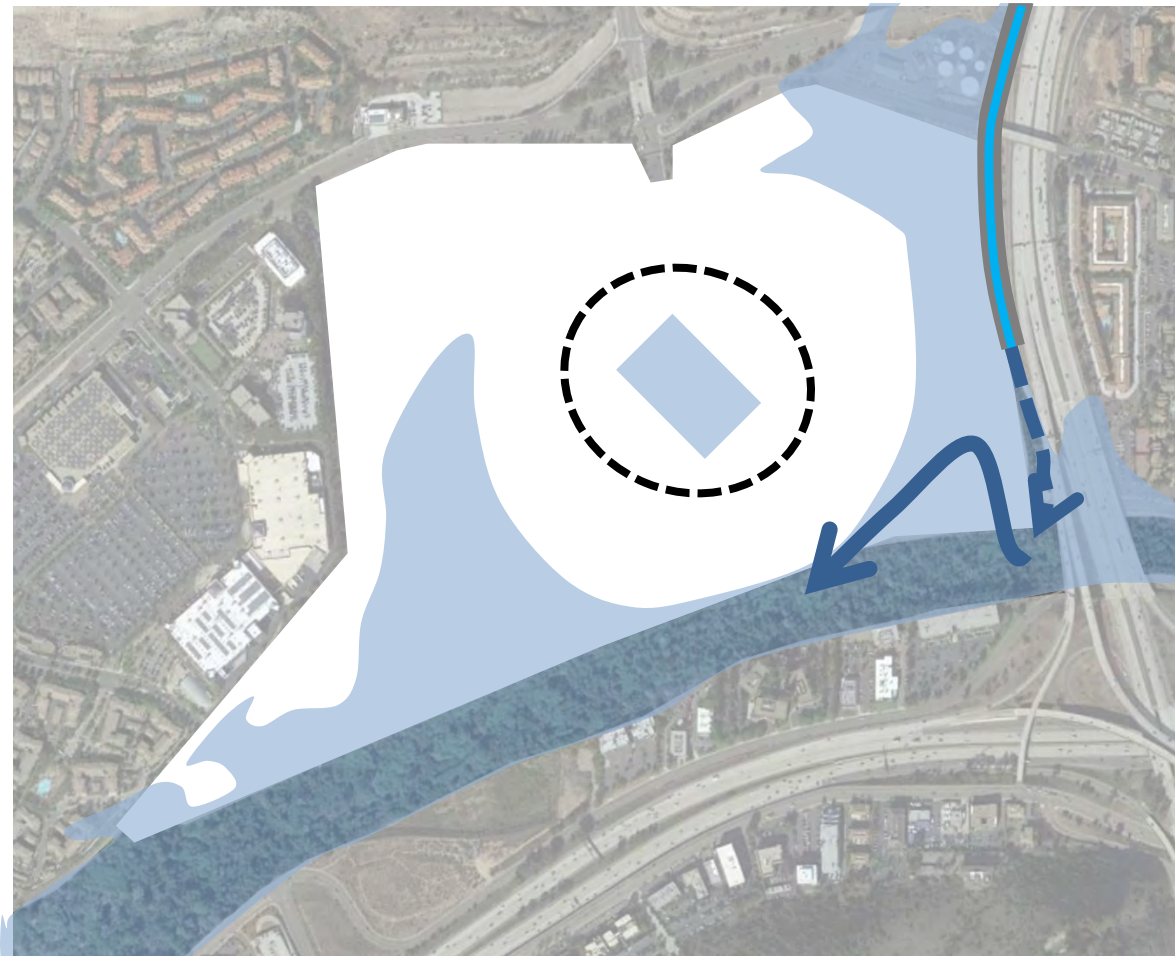
Current Plan



Current Plan



OPEN SPACE FIRST...
HYDROLOGY CONCEPT



CURRENT 100 YEAR FLOOD CONDITION



PROPOSED 100 YEAR FLOOD CONDITION



OPEN SPACE FIRST... RIVER ENGAGEMENT

- RIVER TO UPLANDS
- UPLANDS TO RIVER

CREATE MEANINGFUL INTERFACE

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**Park land and open space will act like a “green sponge”,
absorbing water and filtering it**






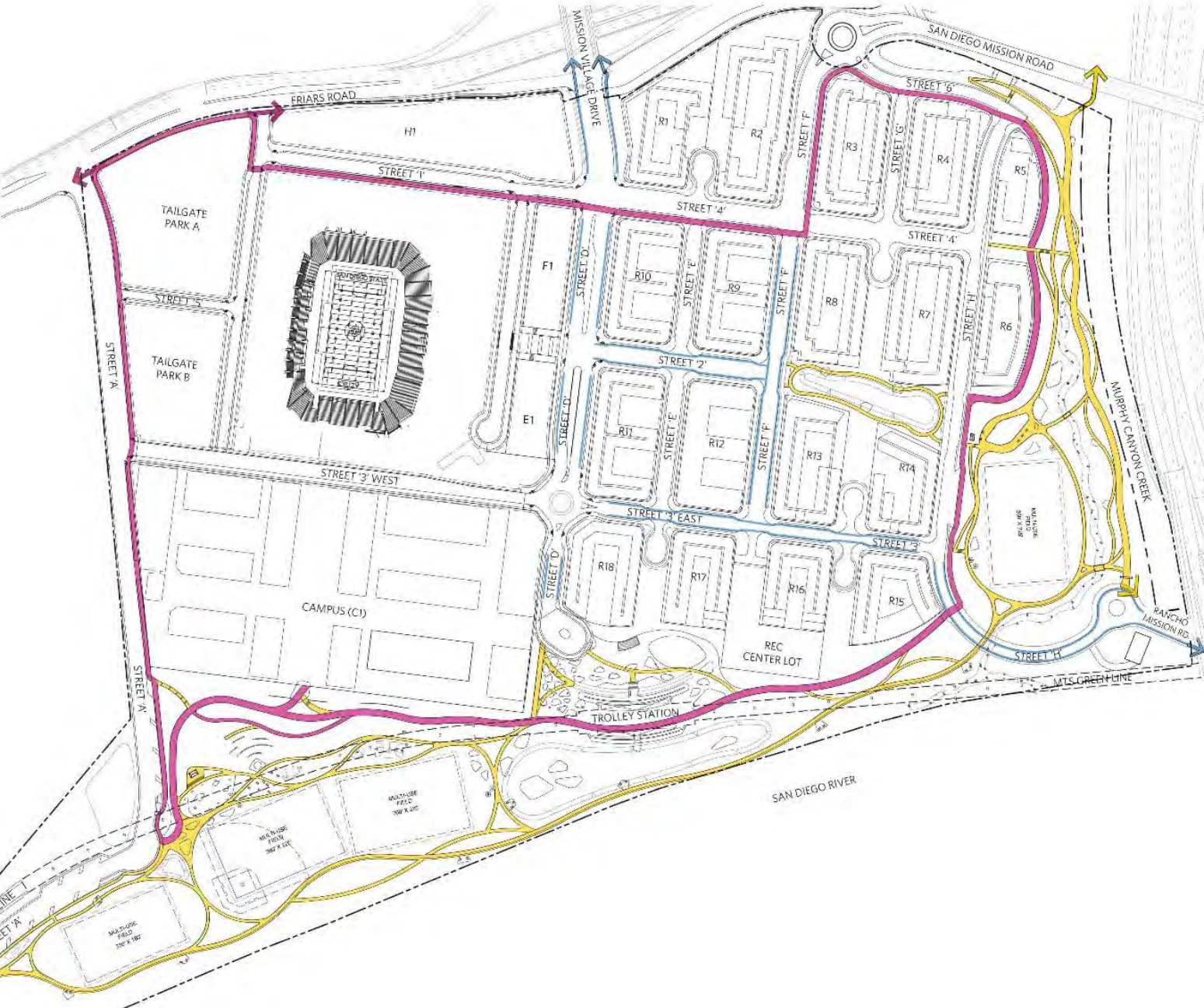
Existing Conditions

Park Master Plan



HIKE & BIKE CIRCULATION - 10.8 AC/8.2 MI




TRAILS/LOOP	ACRES	MILES
 HIKE & BIKE LOOP	4.2	1.9
 HIKE & BIKE TRAILS	5.5	4.5
SUBTOTAL	9.7	6.4
BIKE		
 BIKE LANE	1.1	1.8
SUBTOTAL	1.1	1.8
TOTAL	10.8	8.2

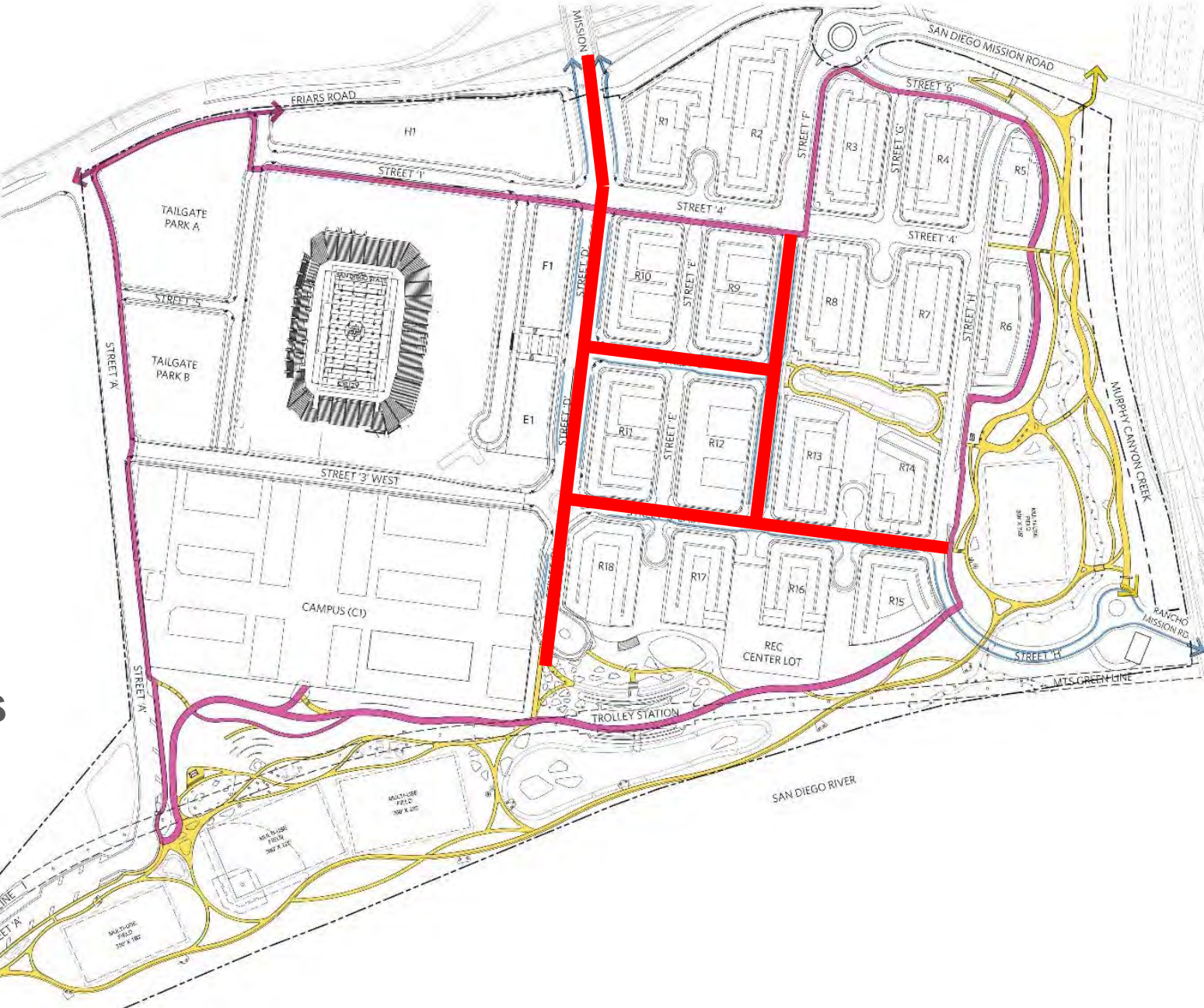


Hike and Bike
Circulation

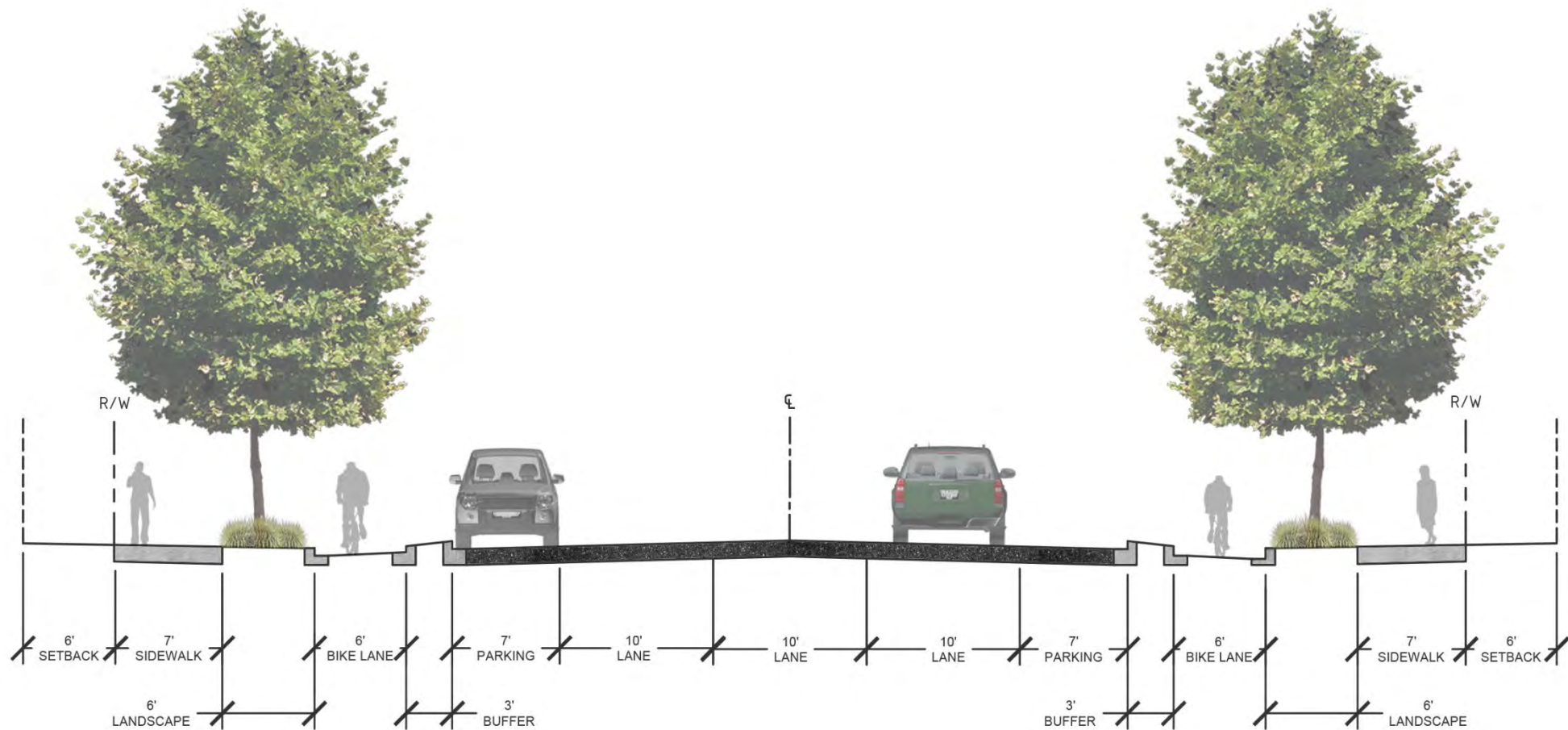


HIKE & BIKE CIRCULATION - 10.8 AC/8.2 MI

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SUBTOTAL	9.7	6.4
BIKE		
 BIKE LANE	1.1	1.8
SUBTOTAL	1.1	1.8
TOTAL	10.8	8.2



Protected Bike Lanes



Protected bike lanes proposed on Streets D, F, 2, 3, and Mission Village Drive entry



San Diego River Trail

Park
Parking:
83 spaces
Drop off

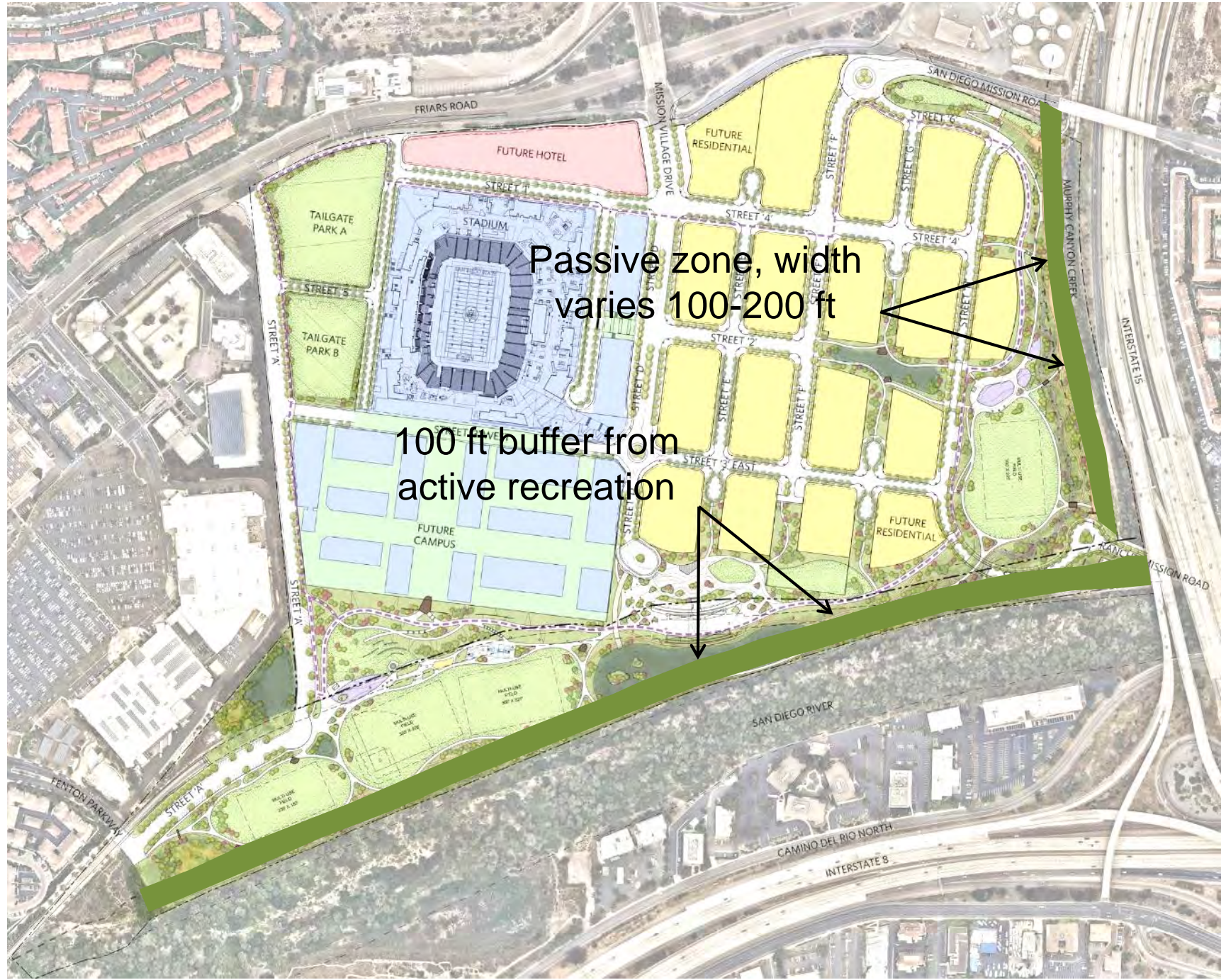


Park Master Plan




Initial
Completion
Plan





Passive zone, width
varies 100-200 ft

100 ft buffer from
active recreation



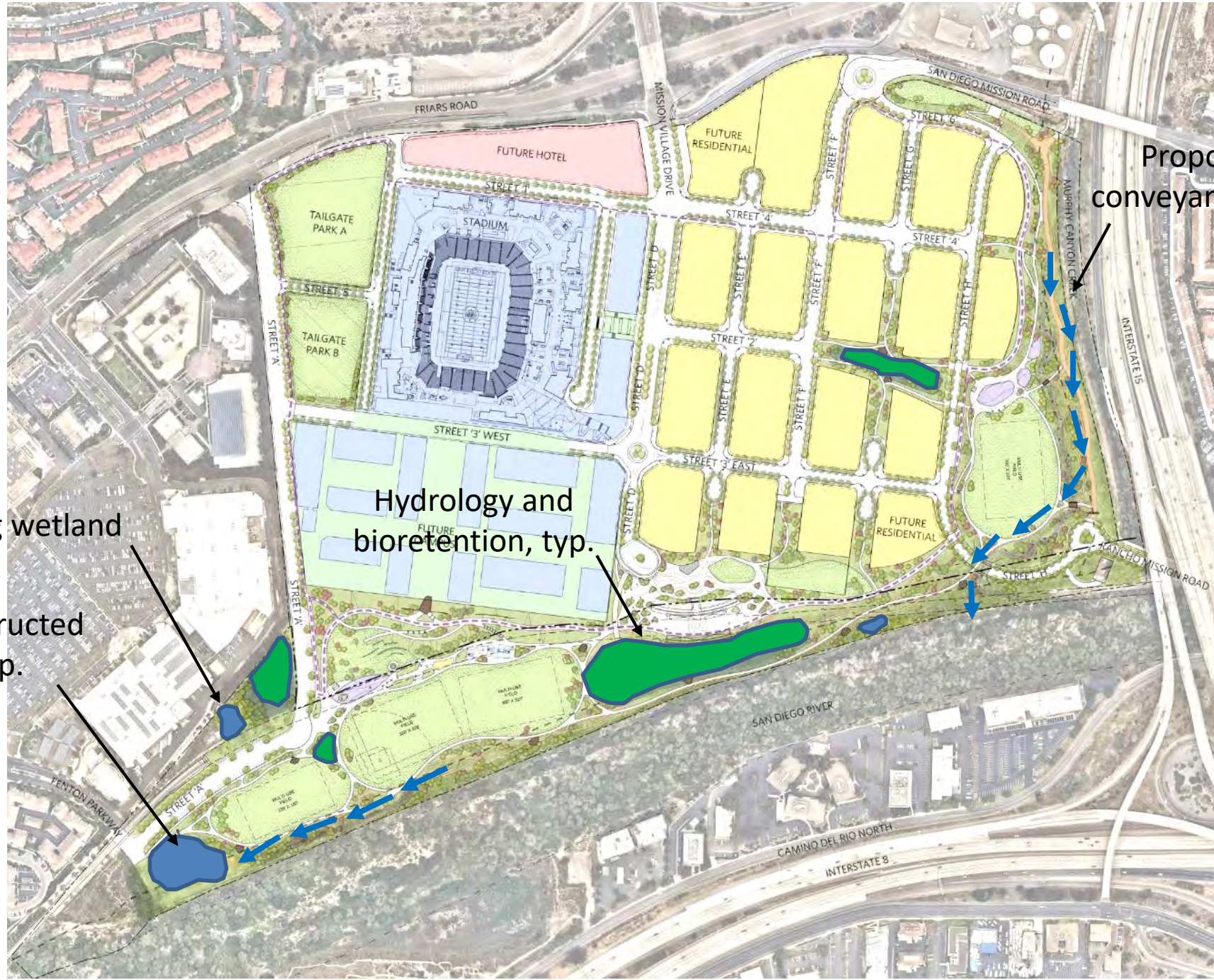
“Connecting” with the River

Water Quality Basins and Wetlands

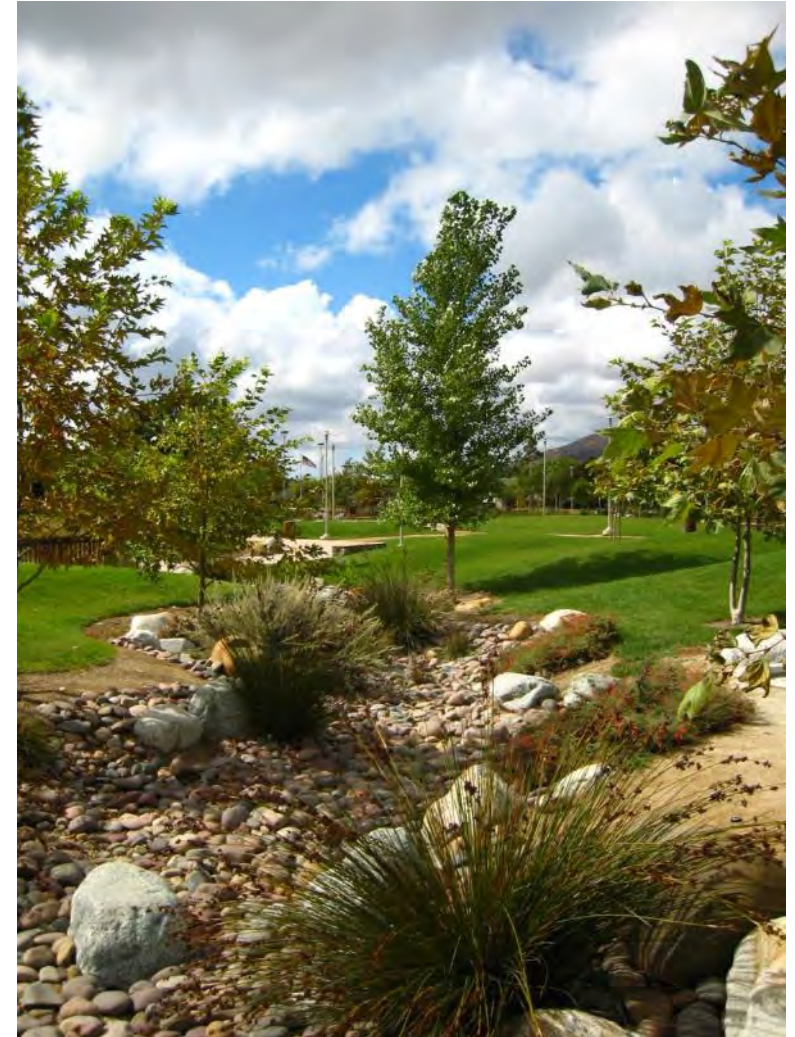
Existing wetland
Proposed constructed wetland, typ.

Hydrology and bioretention, typ.

Proposed water conveyance swale, typ.

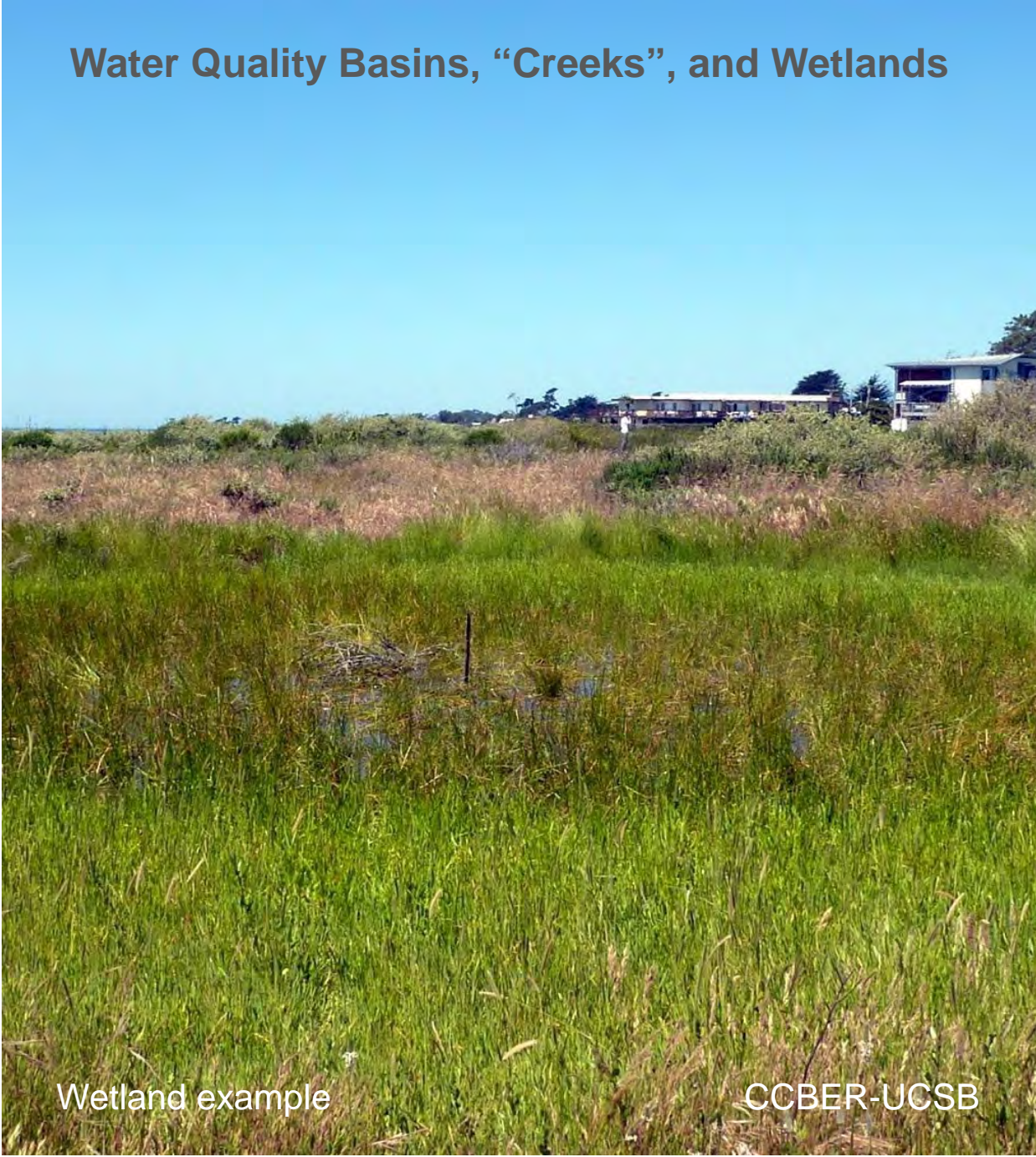


Water Quality Basins, “Creeks”, and Wetlands create a “River like” character



Briercrest Park, La Mesa

Water Quality Basins, “Creeks”, and Wetlands



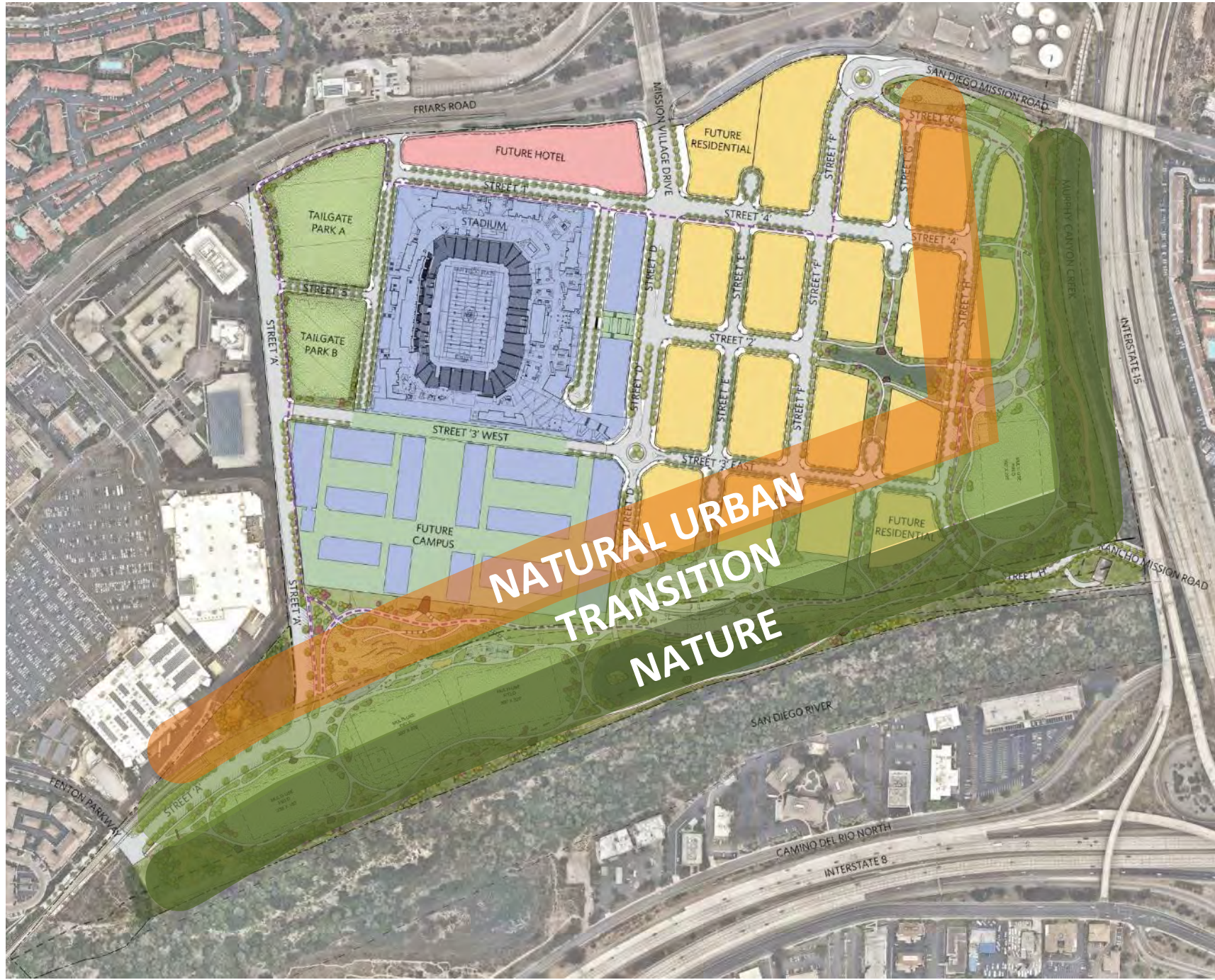
Wetland example

CCBER-UCSB



Paradise Creek

Landscape Character



Native and Transitional Plantings Character



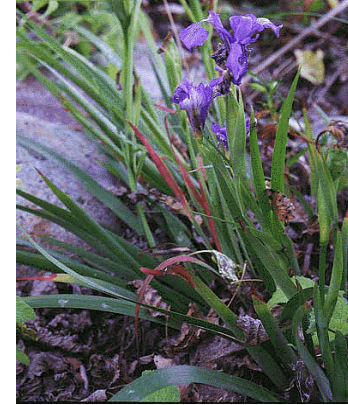
Mimulus aurantiacus
– Monkey Flower



Muhlenbergia rigens –
Calif. Deergrass



Baccharis salicifolia –
Mulefat



Iris douglasiana –
Douglas Iris



Heteromeles arbutifolia - Toyon



Eschscholzia californica -
California Poppy



Encelia californica –
Coast Sunflower



Lynothamus floribundus -
Catalina Ironwood



Platanus racemosa -
Calif Sycamore



Quercus agrifolia – Coast Live Oak

Water Quality Basins Planting Character



Carex pansa



Carex praegracili



Juncus effusus



Leymus triticoides – Creeping Wild Rye

Wetlands Planting Character



Artemisia dracunculus -
Russian Tarragon



Juncus acutus –Spiny Rush



Iva hayesiana – San Diego
Marsh Elder



Salix exigua –
Black Willow

Greenbelt Example Trees with Native Character



Quercus agrifolia – Coast Live Oak



Quercus ilex – Holly Oak



Platanus racemosa –
Calif Sycamore



Cercis occidentalis – Western Redbud

Urban Greenbelt Example Trees



Pistacia chinensis – Chinese Pistache



Jacaranda mimosifolia - Jacaranda



Podocarpus gracillior – Fern Pine



Koelreuteria bipinnata – Golden Rain Tree

Food Forests Edge Includes Selected Edibles Mixed Mediterranean Plantings



Ficus carica – Edible Fig



Arbutus unedo – Strawberry Tree



Eriobotrya japonica – Loquat



Thyme



Nagami Kumquat



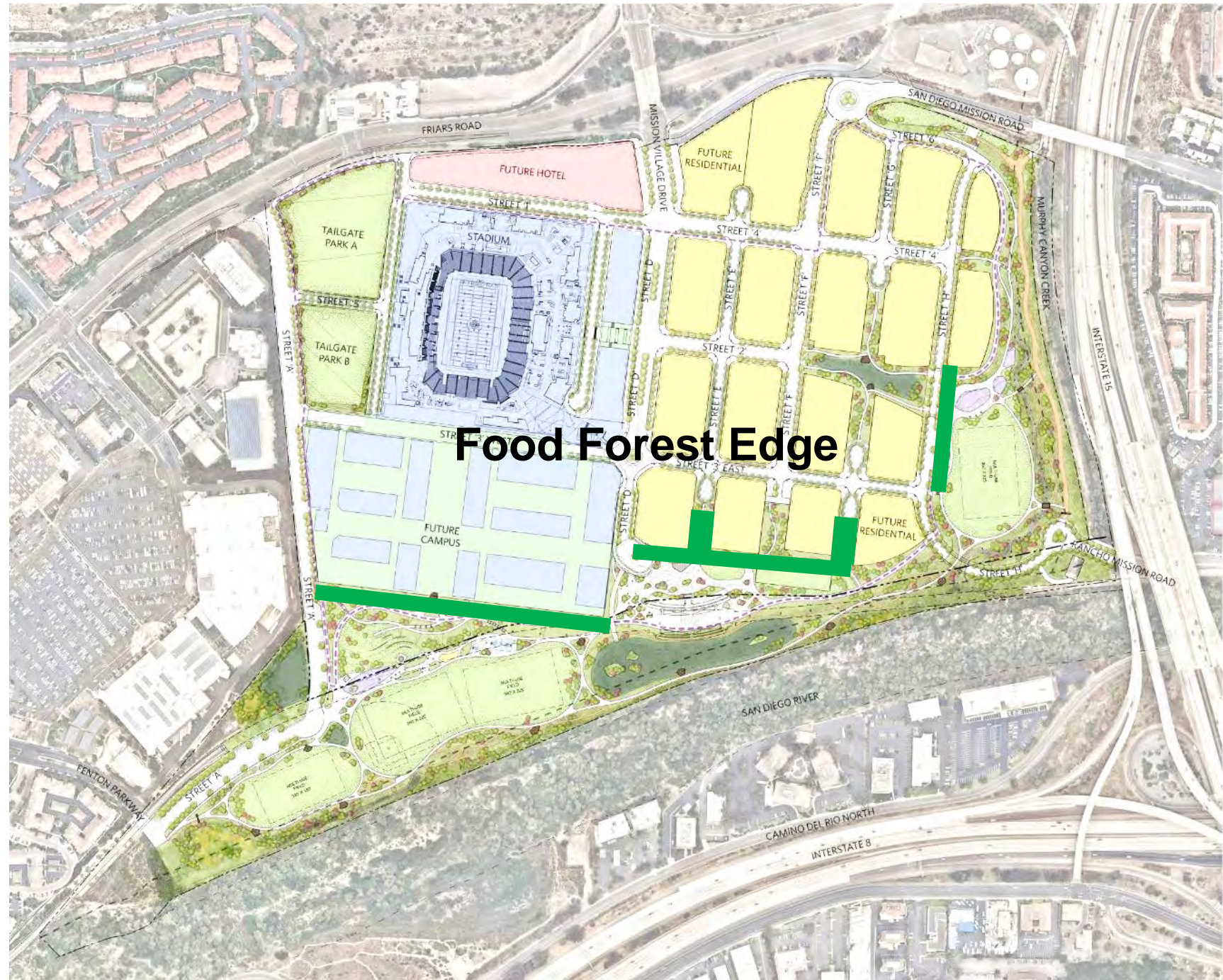
Rhus integrifolia – Lemonade Berry



Rosemary



Avocado



Food Forest Edge



6 Multi-use Fields

**2 Restrooms/Storage
Buildings**

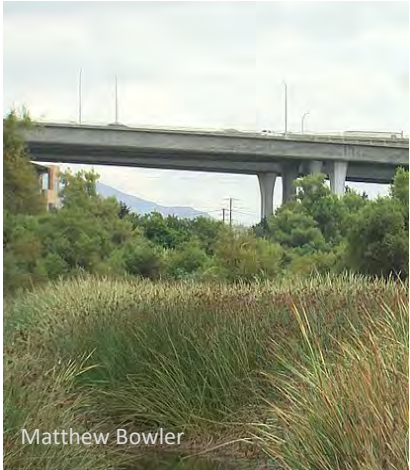




River Park West

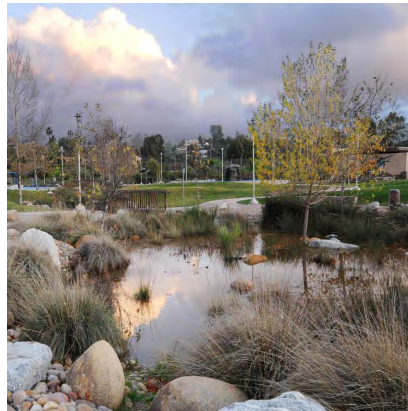


River Park West



Matthew Bowler





Matthew Bowler



River Park West



Existing Conditions



Ribbon of Shade



STREET 'A'

Play and Picnic Zone

MULTI-USE
FIELD
360' X 225'

MULTI-USE
FIELD
360' X 225'

River Park West



Children's Play, Fitness, Picnicking, Basketball, Games, etc.

Simulation Viewpoint



River Park West



Existing Conditions



Illustration



River Park West



Amphitheatre Hill at Civita



Labyrinth Stage Pad



Amphitheatre Hill

River Park West



Master Plan Vision



Initial Completion Plan

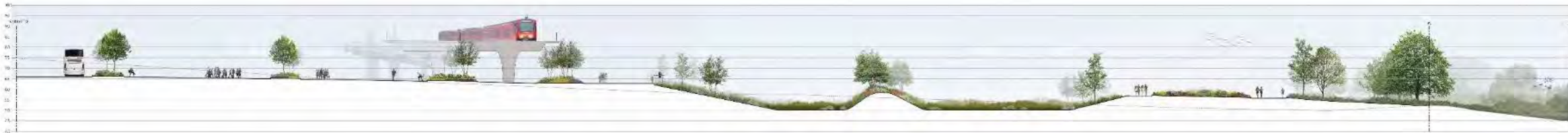
Site Sections



KEY MAP



SECTION C-C'
HORIZONTAL SCALE: 1" = 20' | VERTICAL SCALE: 1" = 20'



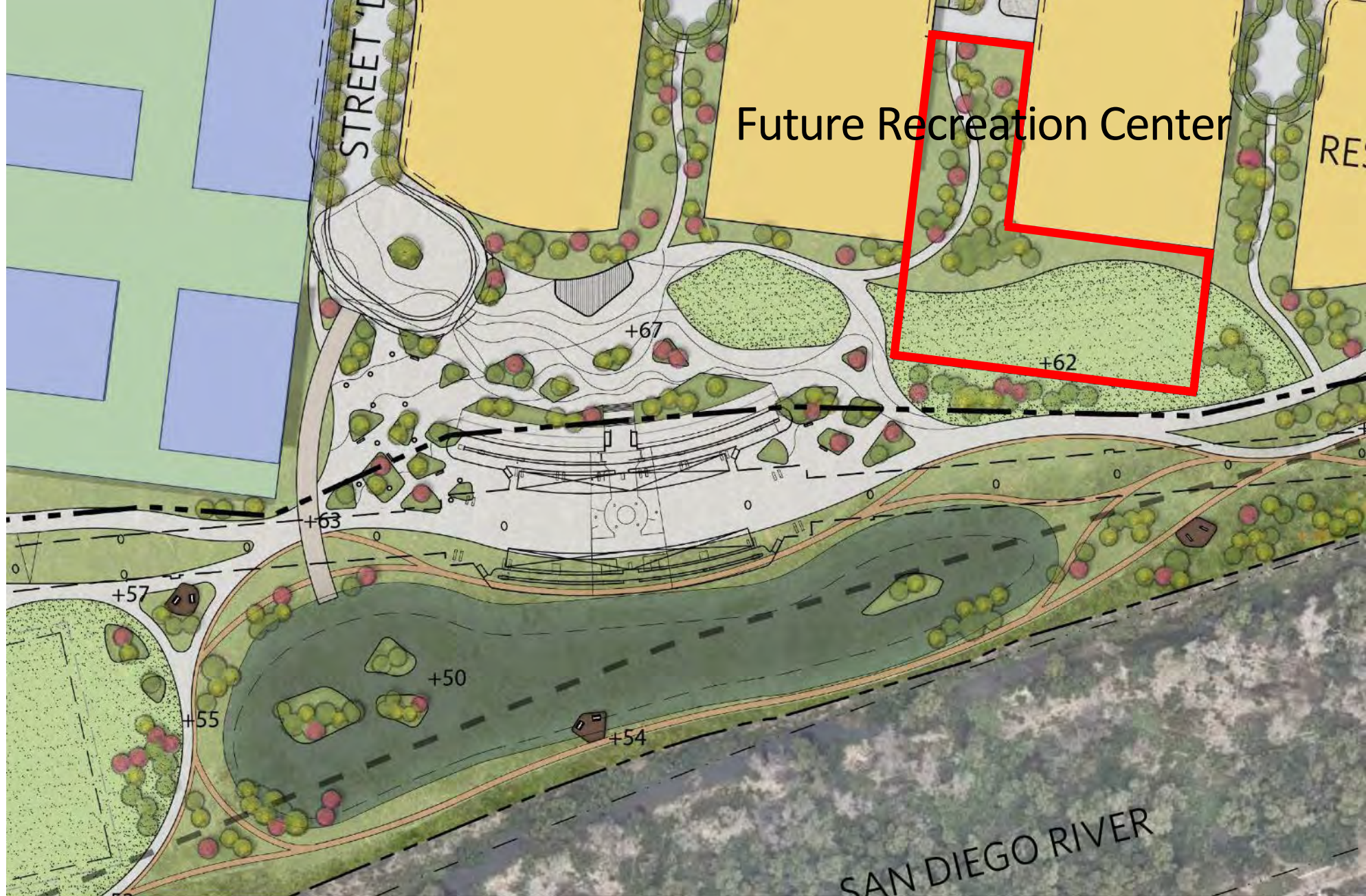
SECTION D-D'
HORIZONTAL SCALE: 1" = 20' | VERTICAL SCALE: 1" = 20'



River Park Central



River Park Central



River Park Central



163

Hazard Center Dr

Mission Center Rd

Google Earth

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Camino De La Reina

San Diego River



800 ft

Existing islands inspired
forms within the park



Google Earth

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San Diego River



800 ft



River Park Central



Trolley Plaza

RE.

River Park Central

Trolley Plaza, Urban Plaza at Station example

Director Park, Portland





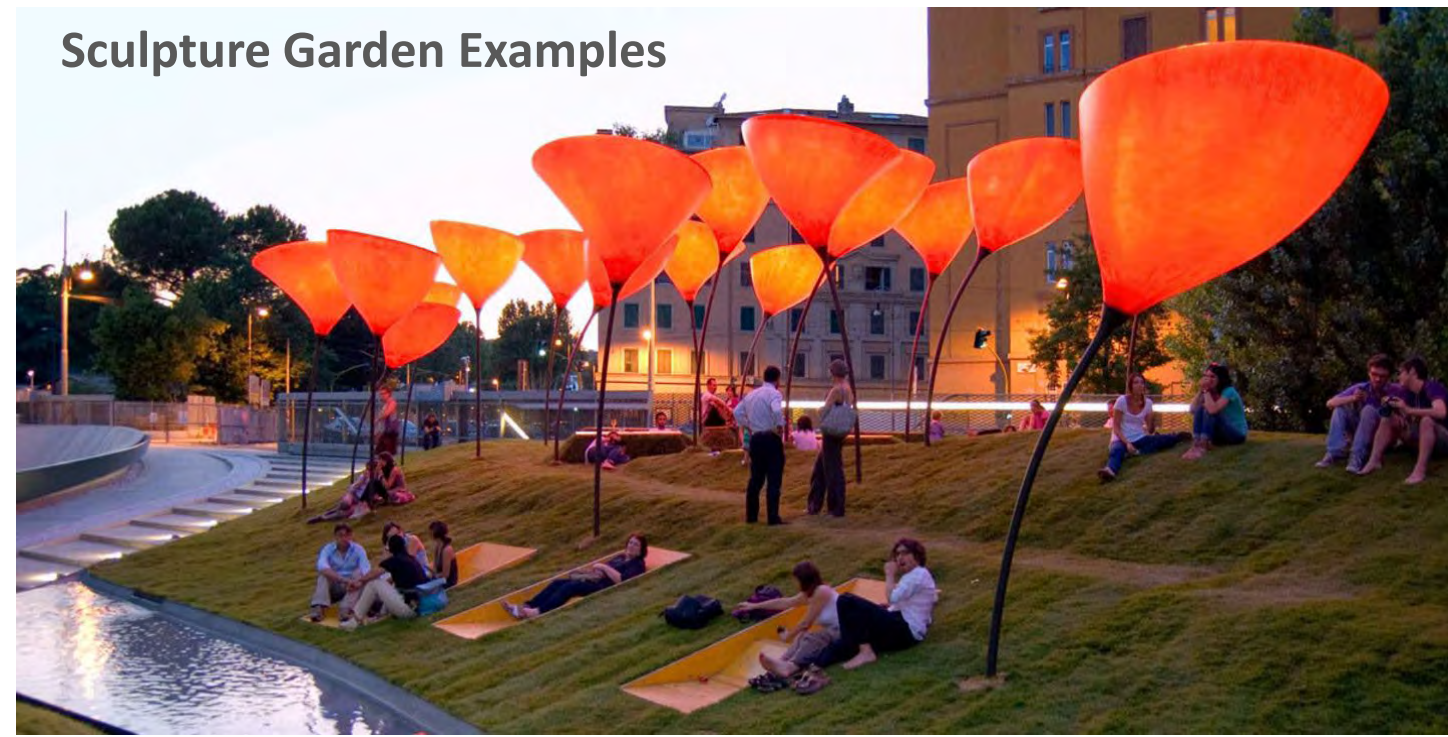
Flexible and multi-use





River Park Central

Sculpture Garden Examples





Existing Conditions



Existing Conditions



River Park Central



Doublespace Photography

Example, Underpass Park Toronto



River Park Central

Water Quality Basins



Briercrest Park, La Mesa



Lake Skinner Recreation Area

Simulation Viewpoint



River Park Central



Existing Conditions



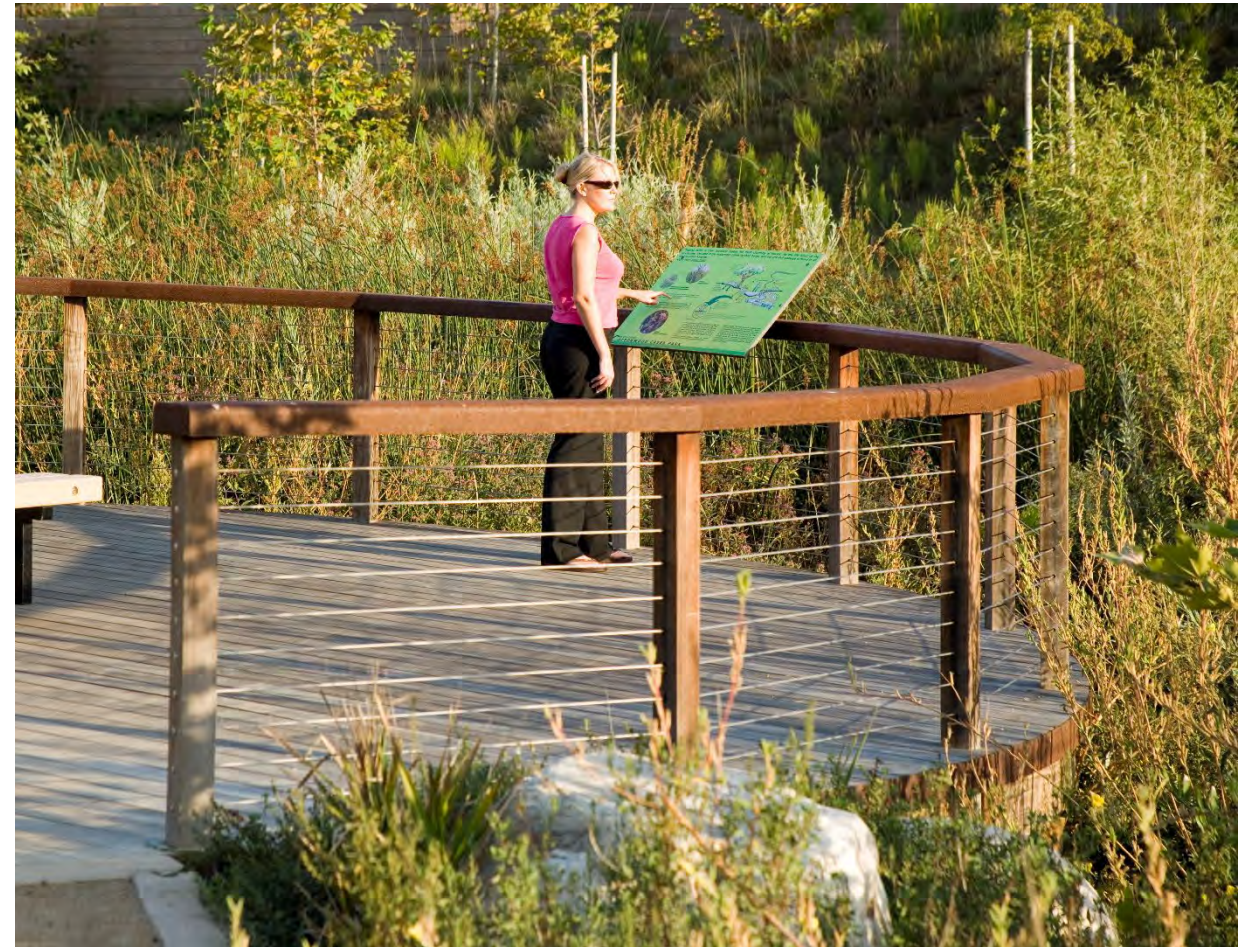
Overlooks, Interpretive
Education



River Park Central



Cottonwood Creek Park



Living Learning Laboratory

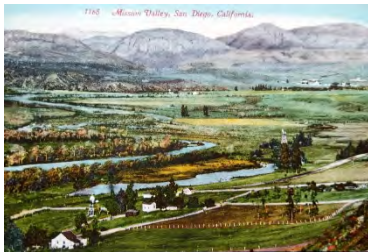
Interpretive Educational Experiences - Discovery



Camino Ruiz Park, San Diego

SDSU Mission Valley Site Development

Interpretive Education Themes



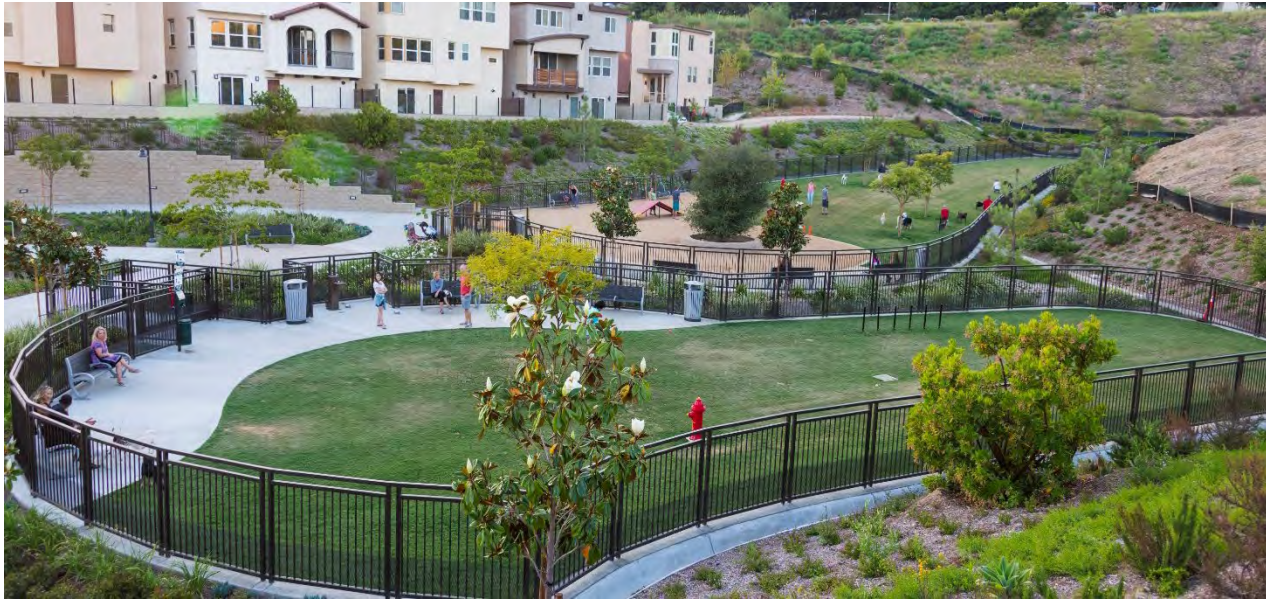
- San Diego River and watershed ★
- San Diego River flora and fauna ★
- Site history, evolution of the land ★
- Modern history, site engineering history
- Stadium history
- Historical photos
- History of agriculture in Mission Valley
- San Diego Mission
- Kumeyaay history ★
- History of families in Mission Valley

★ Highest priorities from 12/14/19 workshop



River Park East

Off-Leash Dog Park



River
Park East



Connection
to Murphy
Canyon
Hike and
Bike Trail

Passive
Open
Space and
Trails

River Park East



Briercrest Park

Site Sections



SECTION A-A'
HORIZONTAL SCALE: 1" = 20' | VERTICAL SCALE: 1" = 20'



Y MAP
TO SCALE ▲



SECTION B-B'
HORIZONTAL SCALE: 1" = 20' | VERTICAL SCALE: 1" = 20'

Simulation Viewpoint



River Park East



Existing Conditions



Illustration



Illustration

Children's Play (Natural Play)



Natural Play Examples



Briercrest Park, La Mesa



Multi-purpose Field



Tunnel Crossing Under Street H



Santa Fe Undercrossing



Civita Park



River Park East

Simulation Viewpoint



River Park East



Existing Conditions



Illustration

Park Master Plan



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