



CITY COUNCIL SPECIAL MEETING

City Hall
American River Community Room - North
2729 Prospect Park Drive, Rancho Cordova

Tuesday, September 11, 2007

5:30 p.m. - Work Session

AGENDA

1. WORK SESSION – CALL TO ORDER / ROLL CALL

Council Members Cooley, Skoglund, McGarvey, Budge and Mayor Sander

2. WORK SESSION ITEMS

- 2.1 **Subject:** Initial Presentation of Citywide Bicycle Trails Plan Map.
Recommendation: Staff is requesting concurrence on the City Wide Bicycle Trails map preparation, with the extended goal of clarifying bicycle and pedestrian costing information in the 2007 Capital Improvement Plan Update.
Result of Recommended Action: Staff will move to complete the City Wide Bicycle Trails map identifying key components that will be accommodated in the Capital Improvement Program. The map will also be the center piece in the preparation of the City of Rancho Cordova Bicycle Master Plan.
Staff Report: Cyrus Abhar, Public Works Department
Advances Goals: 1, 2, 4, 5 and 6
- 2.2 **Subject:** Initial Concepts for the Promenade Overcrossing of Highway 50 in the Vicinity of Olson Drive
Recommendation: Staff will provide a progress report on the Promenade Project that was authorized for an initial planning study in December of 2006. The purpose of the meeting will be to describe alternatives and seek input on the City's vision for the project. A key component of the recommendation will include refining opportunities for pedestrians, bicyclists and transit users.
Result of Recommended Action: Staff will move forward and complete the planning recommendation on the project focusing on modes of travel served, addressing general plan policies for adjacent land uses and creating a "Gateway" image for travelers along Highway 50.
Staff Report: Cyrus Abhar, Public Works Department
Advances Goals: 1, 2 and 5

3. ORAL COMMUNICATIONS

Public Comment

At a work session or special meeting, citizens wishing to address the Council for any matter on the agenda may do so at the time the matter is discussed. Note, under the provisions of the California Government Code, the City Council is prohibited from discussing or taking action on any unagendized item.

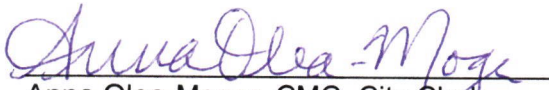
4. ADJOURNMENT

CERTIFICATION OF AGENDA POSTING

City Clerk's Certificate of Posting of Agenda

I, Anna Olea-Moger, City Clerk for the City of Rancho Cordova, declare that the foregoing agenda for the September 11, 2007 Special Meeting of the Rancho Cordova City Council was posted on September 6, 2007 at the office of the City of Rancho Cordova, 2729 Prospect Park Drive, Rancho Cordova, California, 95670 and was available for public review at that location. The agenda is also available on the city web site at www.cityofranhocordova.org.

Signed this 6th day of September 2007 at Rancho Cordova, California.


Anna Olea-Moger, CMC, City Clerk

In compliance with the Americans with Disabilities Act, if you need a disability-related modification or accommodation, including auxiliary aids or services, to participate in this meeting, please contact the City Clerk's Office at (916) 851-8720 at least 48 hours prior to the meeting.

MEMORANDUM



DATE: September 11, 2007
TO: Honorable Mayor and Council Members
FROM: Cyrus Abhar, Public Works Director
SUBJECT: INITIAL PRESENTATION OF CITYWIDE BICYCLE TRAILS PLAN MAP

RECOMMENDATION

Staff is requesting concurrence on the City Wide Bicycle Trails map preparation, with the extended goal of clarifying bicycle and pedestrian costing information in the 2007 Capital Improvement Plan Update.

RESULT OF RECOMMENDED ACTION

Staff will move to complete the City Wide Bicycle Trails map identifying key components that will be accommodated in the Capital Improvement Program. The map will also be the center piece in the preparation of the City of Rancho Cordova Bicycle Master Plan.

BACKGROUND

City staff is proceeding in the development of the Bicycle Master Plan and Pedestrian Master Plan efforts. As part of the Bicycle Master Plan development effort, the development of a City Wide Bicycle Trails Map was prioritized to serve the development of the City's 2007 Capital Improvement Program Update. Capital projects associated with bicycle facilities are being refined with the intent of replacing capital bicycle projects listed in the current (2005) Capital Improvement Program.

Based on the Goals of the 2006 General Plan, a trail system has been identified that takes advantage of extensive trails mapping efforts from various specific plan efforts throughout the city. The proposed citywide trail map connects these Specific Plans and provides options for existing and future residents to access businesses and services throughout the city and provides critical links to existing and future regional trail systems.

Grade separations or free flow connectors are a critical element of the trails system map and will be discussed and justified in the workshop. Cost and safety are two main issues that must be addressed as part of identifying grade separation locations. City staff has prepared a plan that is intended to simplify engineering feasibility issues and reduce impacts to existing infrastructure. We have also developed an under crossing standard that can be supported by the Rancho Cordova Police Department.

MEMORANDUM



DATE: September 11, 2007
TO: Honorable Mayor and Council Members
FROM: Cyrus Abhar, Public Works Director
**SUBJECT: INITIAL CONCEPTS FOR THE PROMENADE OVERCROSSING OF
HIGHWAY 50 IN THE VICINITY OF OLSON DRIVE**

RECOMMENDATION

Staff will provide a progress report on the Promenade Project that was authorized for an initial planning study in December of 2006. The purpose of the meeting will be to describe alternatives and seek input on the City's vision for the project. A key component of the recommendation will include refining opportunities for pedestrians, bicyclists and transit users.

RESULT OF RECOMMENDED ACTION

Staff will move forward and complete the planning recommendation on the project focusing on modes of travel served, addressing general plan policies for adjacent land uses and creating a "Gateway" image for travelers along Highway 50.

BACKGROUND

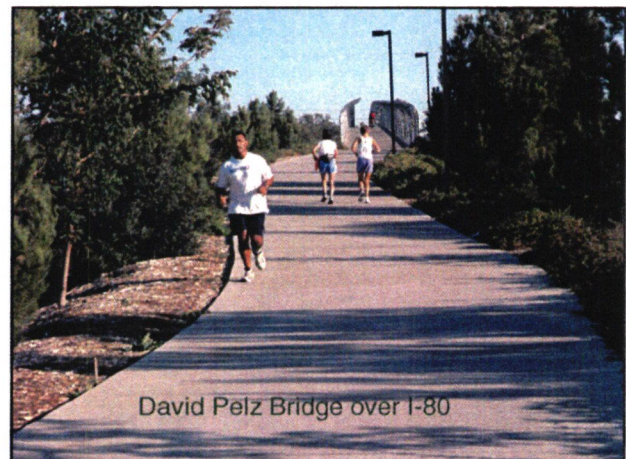
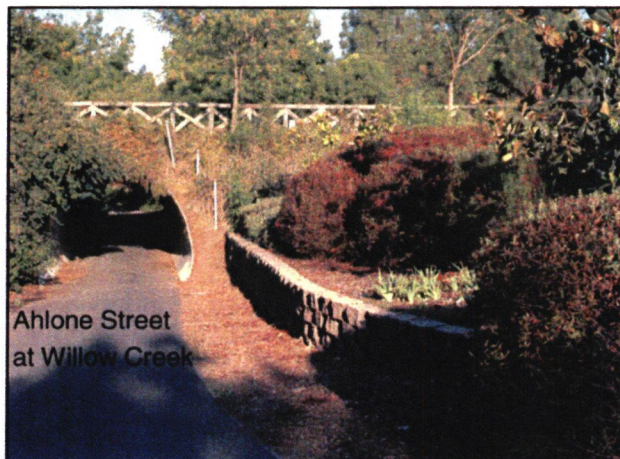
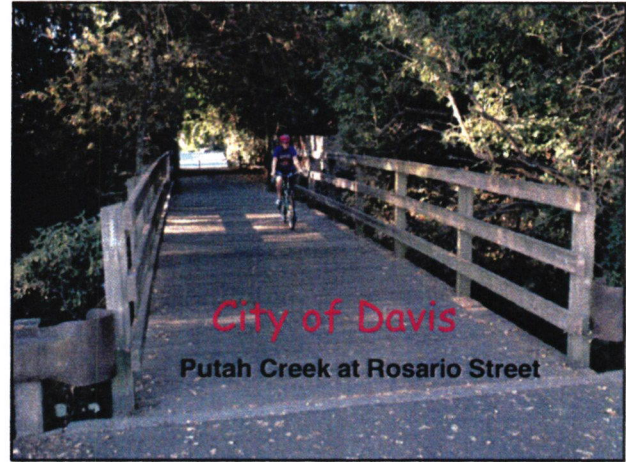
In December of 2006 the Council authorized the City manager to execute a consulting services agreement with Parsons Brinckerhoff Quade and Douglas, Inc. to prepare a feasibility study for a bicycle and pedestrian over crossing of Highway 50 that will connect office parks and residents to City's commercial core along Olson Drive, linking jobs with light rail and retail services. The SACOG Board of Directors provided funding for the study as part of the Community Design Program. The grant application was later expanded to include a transit option that was identified in City's Transit Master Plan.

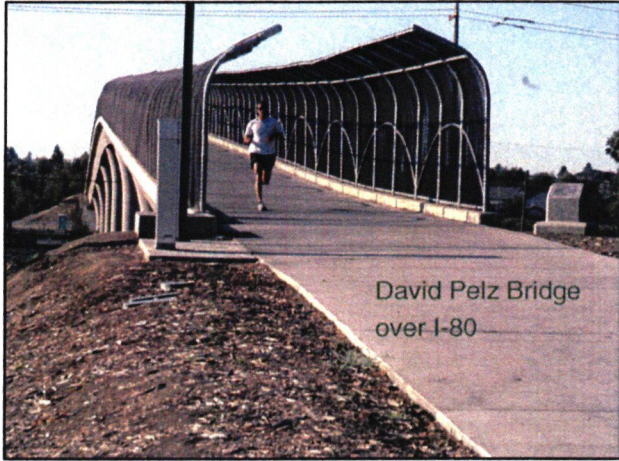
The consultant team has worked with city public works, planning, police, fire and economic development staff to initiate conceptual alternatives that reveal design requirements and land use effects along with the benefits of providing options for travelers that do not require the use of an automobile. The project team will guide the workshop attendees through the initial alternatives development process clarifying requirements and benefits and will seek guidance for the continuation of the project development effort.



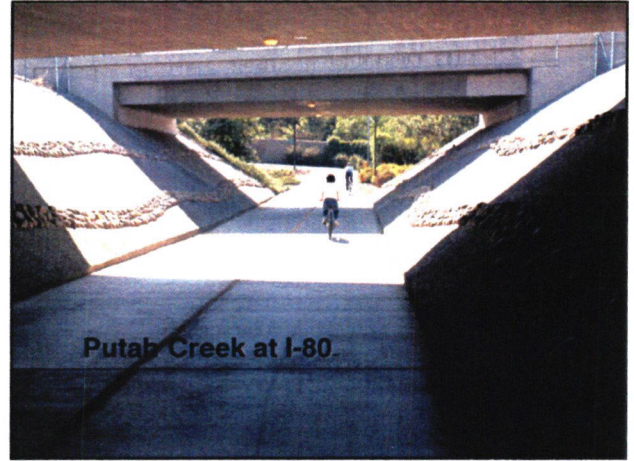
September 11, Council Workshop Bike and Pedestrian Trail System

- **Goals:**
- Develop a detailed plan for bicycle and pedestrian trail system
- Identify Costs for the 2007 CIP Update
- Provide a focus on grade separations or free flow connectors

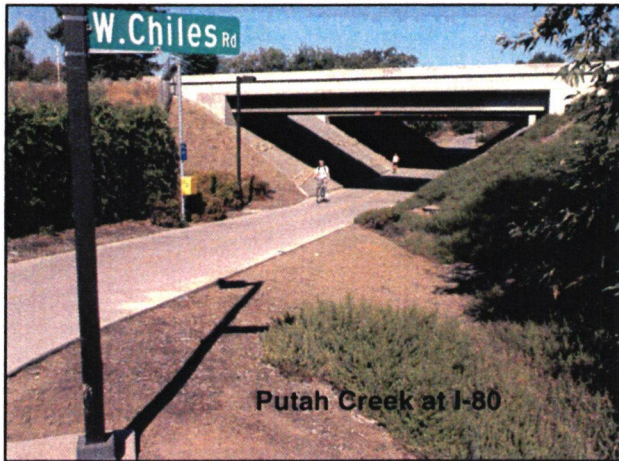




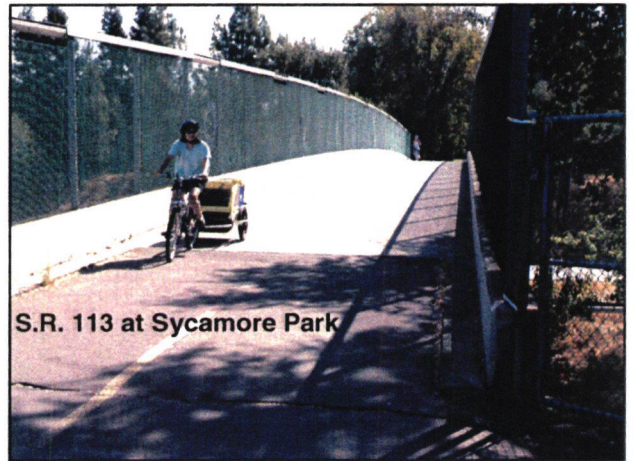
David Pelz Bridge
over I-80



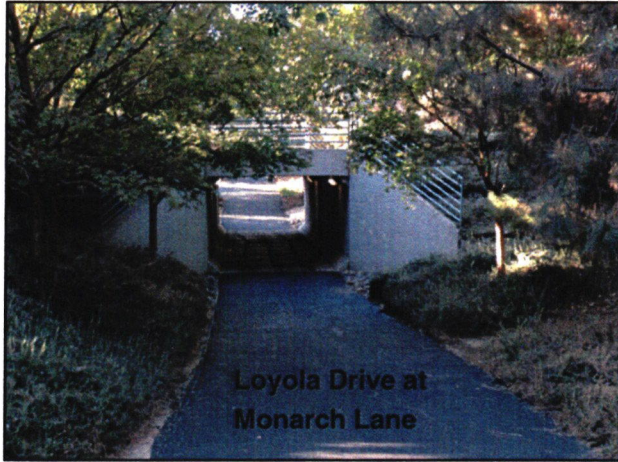
Putah Creek at I-80



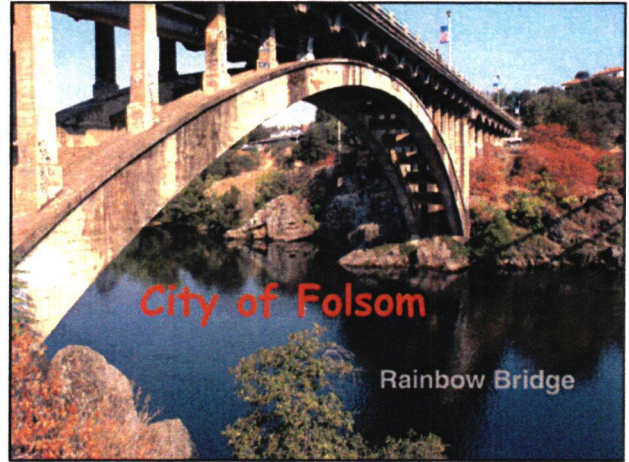
Putah Creek at I-80



S.R. 113 at Sycamore Park

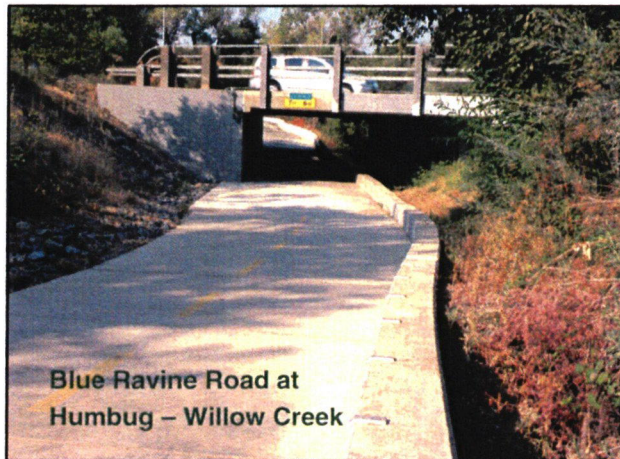


Loyola Drive at
Monarch Lane

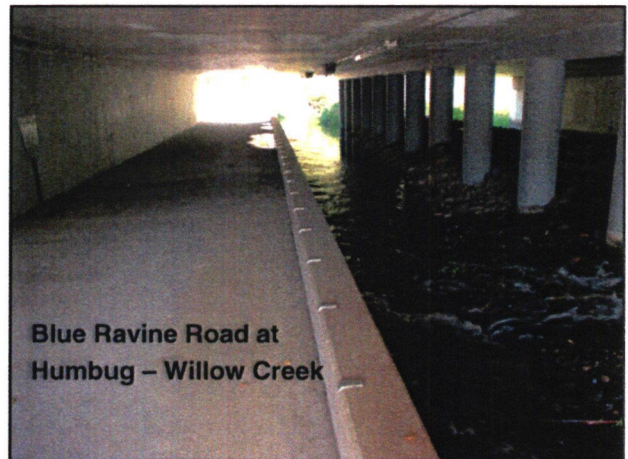


City of Folsom

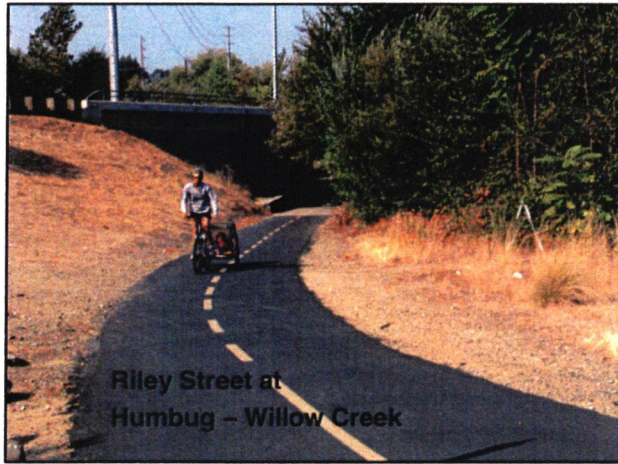
Rainbow Bridge



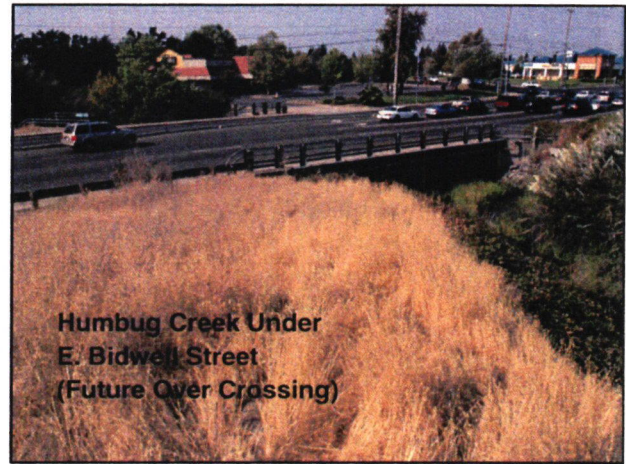
Blue Ravine Road at
Humbug - Willow Creek



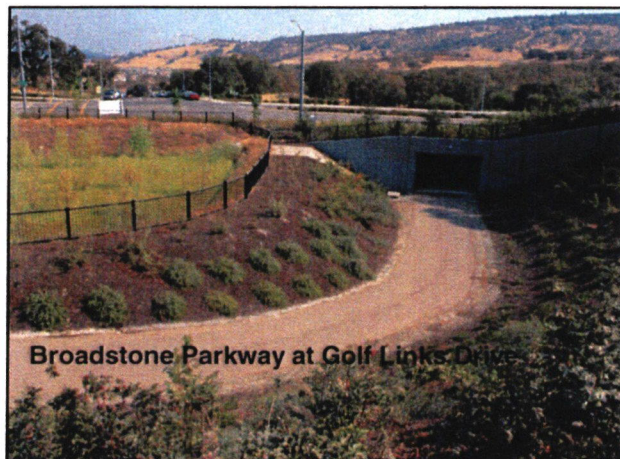
Blue Ravine Road at
Humbug - Willow Creek



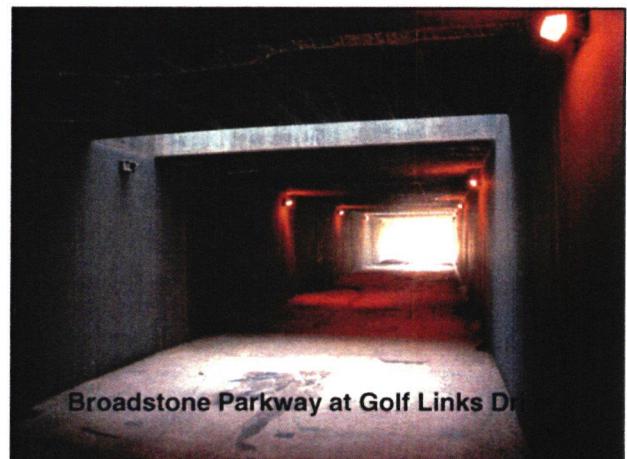
Riley Street at
Humbug - Willow Creek



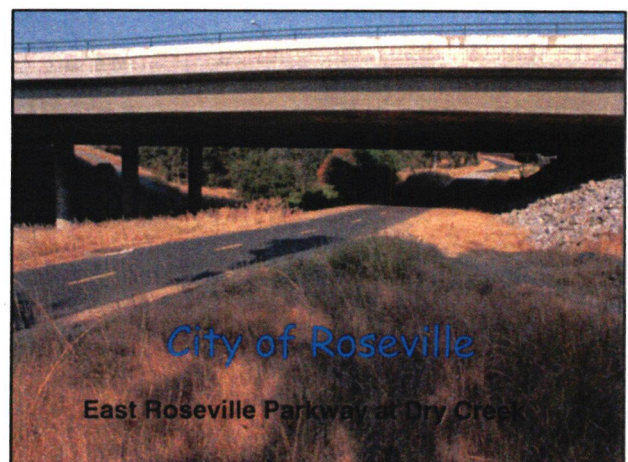
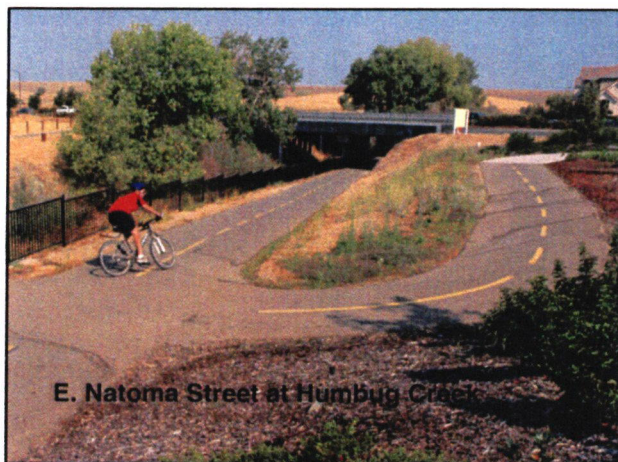
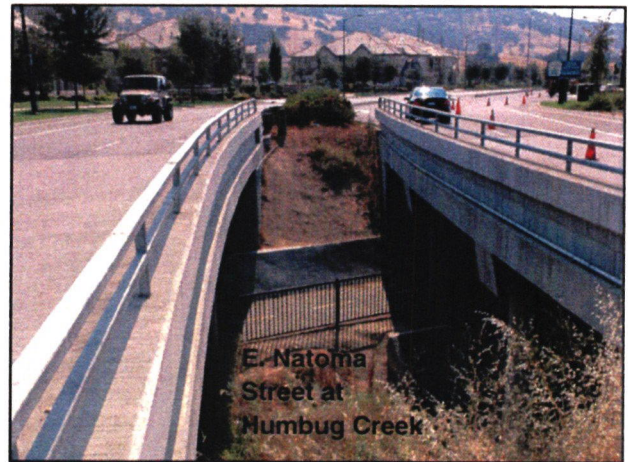
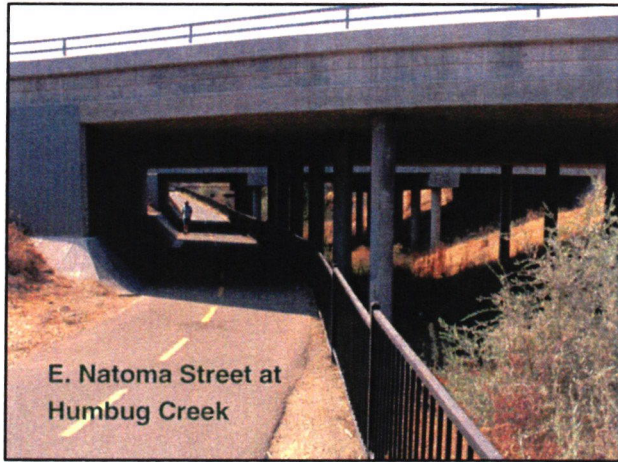
Humbug Creek Under
E. Bidwell Street
(Future Over Crossing)

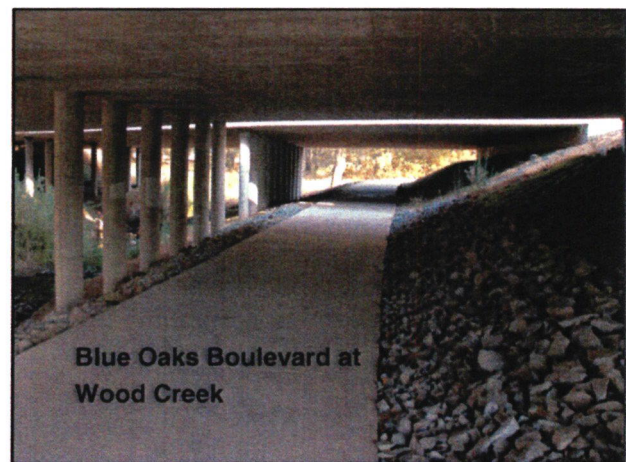
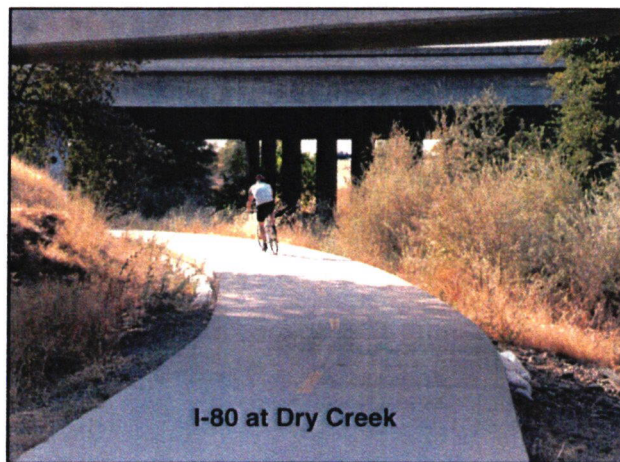
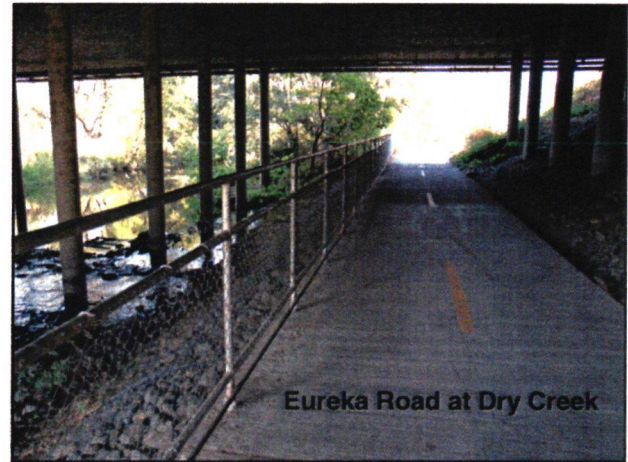
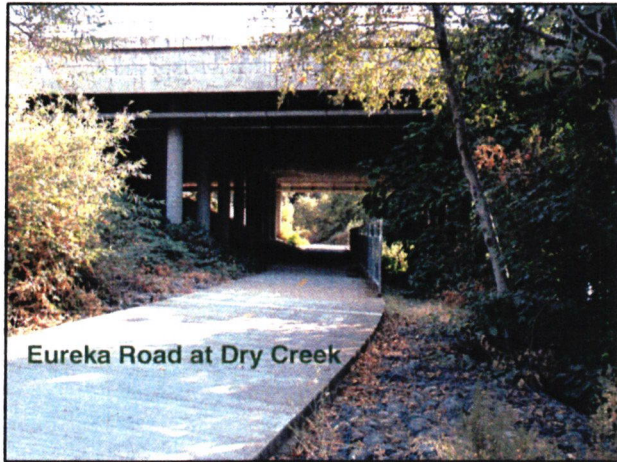


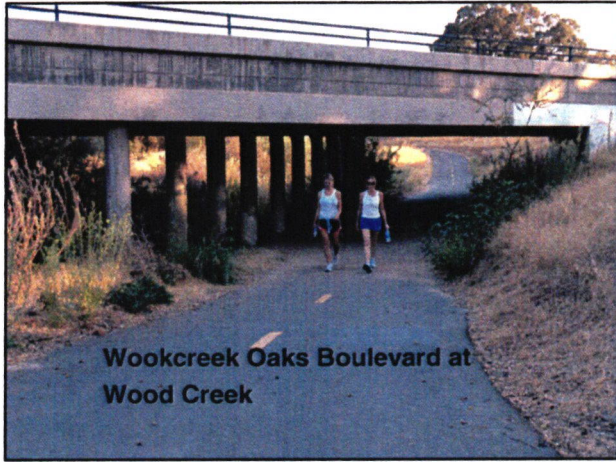
Broadstone Parkway at Golf Links Drive



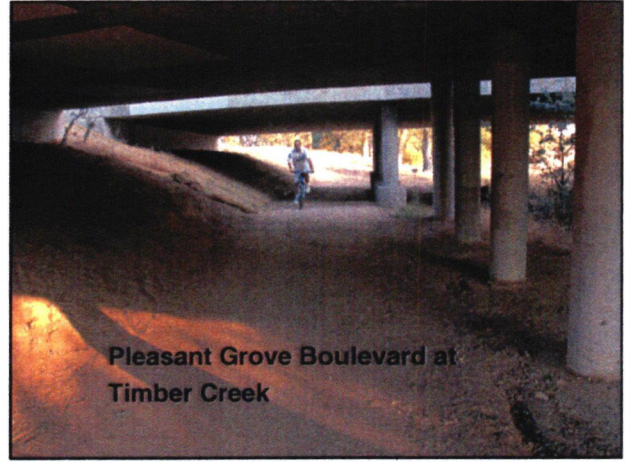
Broadstone Parkway at Golf Links Drive



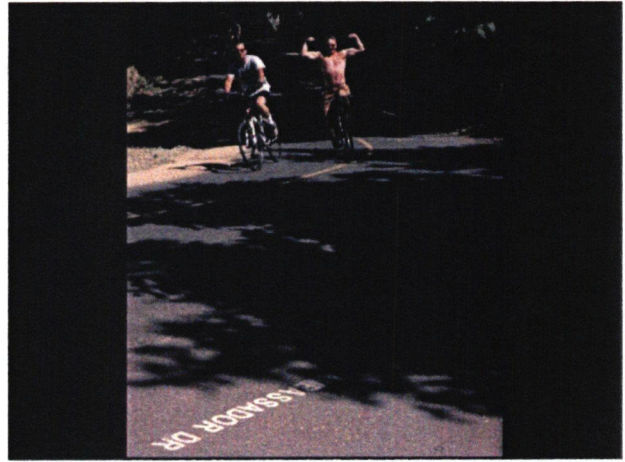




Wookcreek Oaks Boulevard at
Wood Creek



Pleasant Grove Boulevard at
Timber Creek



General Plan Bicycle and Pedestrian Policies

■ Policies

- Make **streets more pedestrian friendly** by improving walks and streetscapes
- Make bikeways **more desirable** for a wide range of users (especially **families with young children**)

General Plan Bicycle and Pedestrian Policies

■ Policies

- Create **safe crossings of Highway 50** (w/ downtown focus)
- New **development will provide exceptional places and paths** for people to walk (ability to walk from home to village center to buy a carton of milk)

General Plan Bicycle and Pedestrian Policies

■ Policies

- Establish a **world-class bicycle** and pedestrian network
- **Connect** neighborhoods, parks, schools, employment areas, retail, transit, medical facilities, senior residences, etc.
- Design **development projects to safely integrate walking** (provide alternatives to auto travel)

General Plan Bicycle and Pedestrian Policies

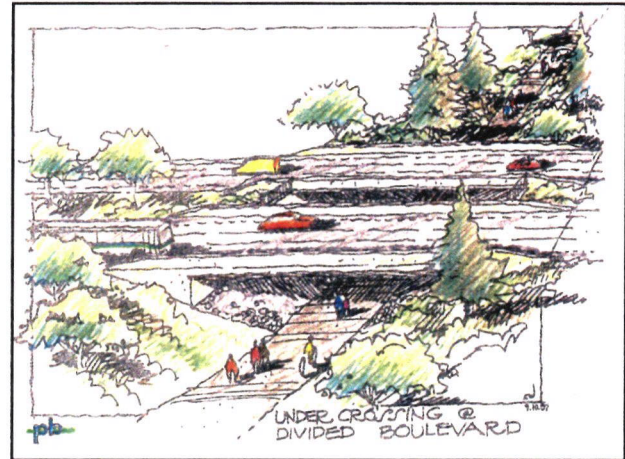
■ Policies

- Establish a **Bicycle Advisory Committee**
- **Require grade-separated crossings** at key locations to maximize safety and attractiveness
- Provide **Highway 50 crossing** near Olson Drive *and a second location* west of Mather Interchange on the **UP RR Spur** (additional crossings in **greenfield areas**)

General Plan Bicycle and Pedestrian Policies

■ Policies

- **Include grade separated crossings in CIP** and collect fees to assist in construction
- **Develop standards** for grade-separated crossings (safe and attractive)
- **Develop programs** to encourage bicycle use

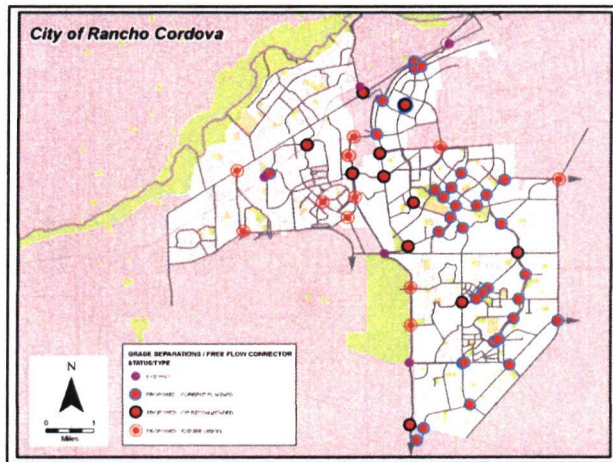


2007 CIP Project Approach

- **Connect the Specific Plans**
 - To each other
 - To existing destinations in the City
- Take advantage of waterways and other topographic features that **simplify feasibility issues**
- Take advantage of new construction or reconstruction to **reduce financial impacts**

2007 CIP Project Approach

- Create a **long range vision** for the trail system
- **Identify barriers** for safe pedestrian travel
- Move "priority" grade separations to the CIP



6 Lane Arterial Under crossings, Staff CIP Recommendation

Rancho Cordova Parkway

1. Anatolia II to Preserve (*Some Retrofit*) \$3.5 mil
2. Rio Del Oro High School Site \$2.5 mil
3. Westborough High School Site (*Over crossing*) \$3.0 mil

Douglas Road

4. West Side of Americanos (*Some Retrofit*) \$3.5 mil

International Drive

5. Rio del Oro West trail \$2.5 mil

White Rock Road

6. Rio del Oro West trail to Westborough \$2.5 mil

Sunrise Boulevard

7. Rio del Oro to Stonecreek/ Sunrise Douglas Recreational Sites \$3.0 mil

Folsom South Canal and Folsom Boulevard Crossing

Folsom South Canal – To be included in construction projects

8. Jackson Highway \$1.5 mil
9. International Drive \$1.5 mil

Folsom Boulevard

10. Westborough to Citrus Road Connector \$4 mil

CIP Bike/Ped Element Item Costs

2005 CIP	
■ PED/ADA	\$25.0 mil
■ FSC Trail Crossings	\$4.6 mil
■ Promenade	\$5.1 mil
■ Grade Separations	\$82.2 mil
Total:	\$116.9 mil
2007 CIP	
■ ADA/Sidewalk Gap Program, etc.	\$30.7 mil
■ Trails and UP RR x-ing	\$9.7 mil
■ Promenade	\$15.0 mil
■ Grade Separations	\$27.5 mil
Total:	\$82.9 mil
Facilities Built as part of Specific Plans	Approximately \$50.0 mil



Connect the City

Provide travel options for residents

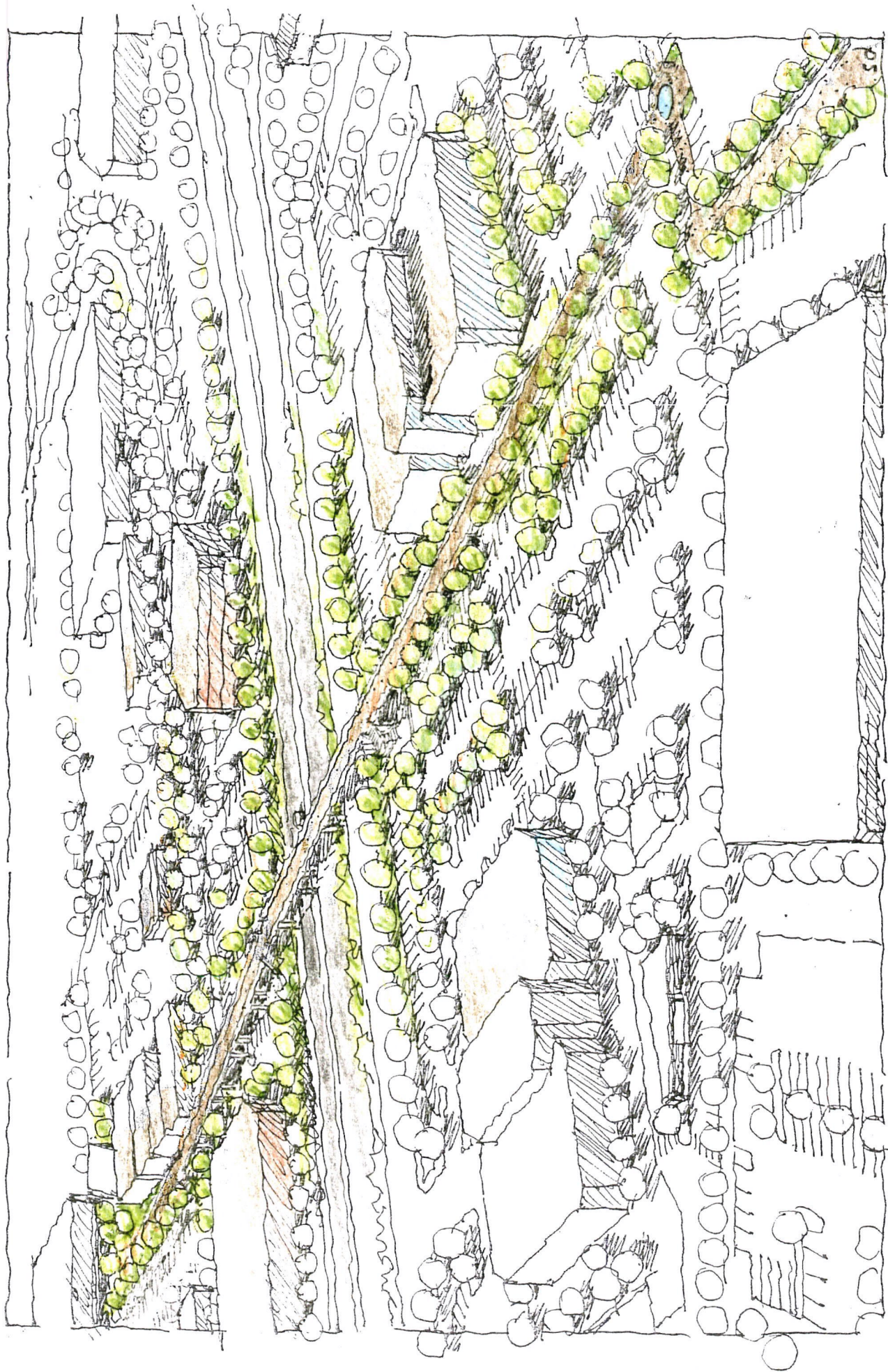
Create a safe and attractive system

**Reconnecting
Rancho Cordova**

THE PROMENADE PROJECT CONCEPTS

City Council Study Session
September 11, 2007

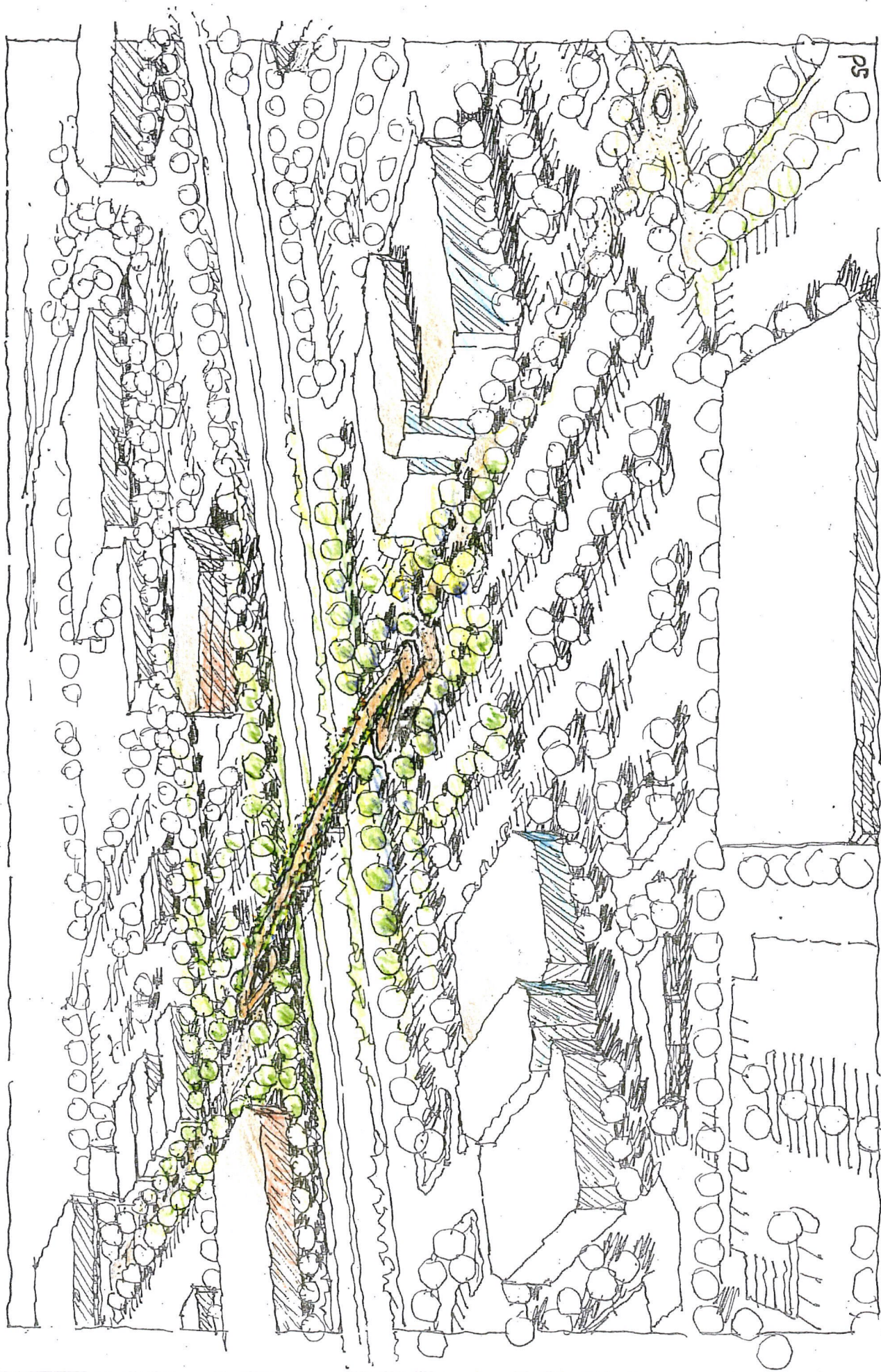




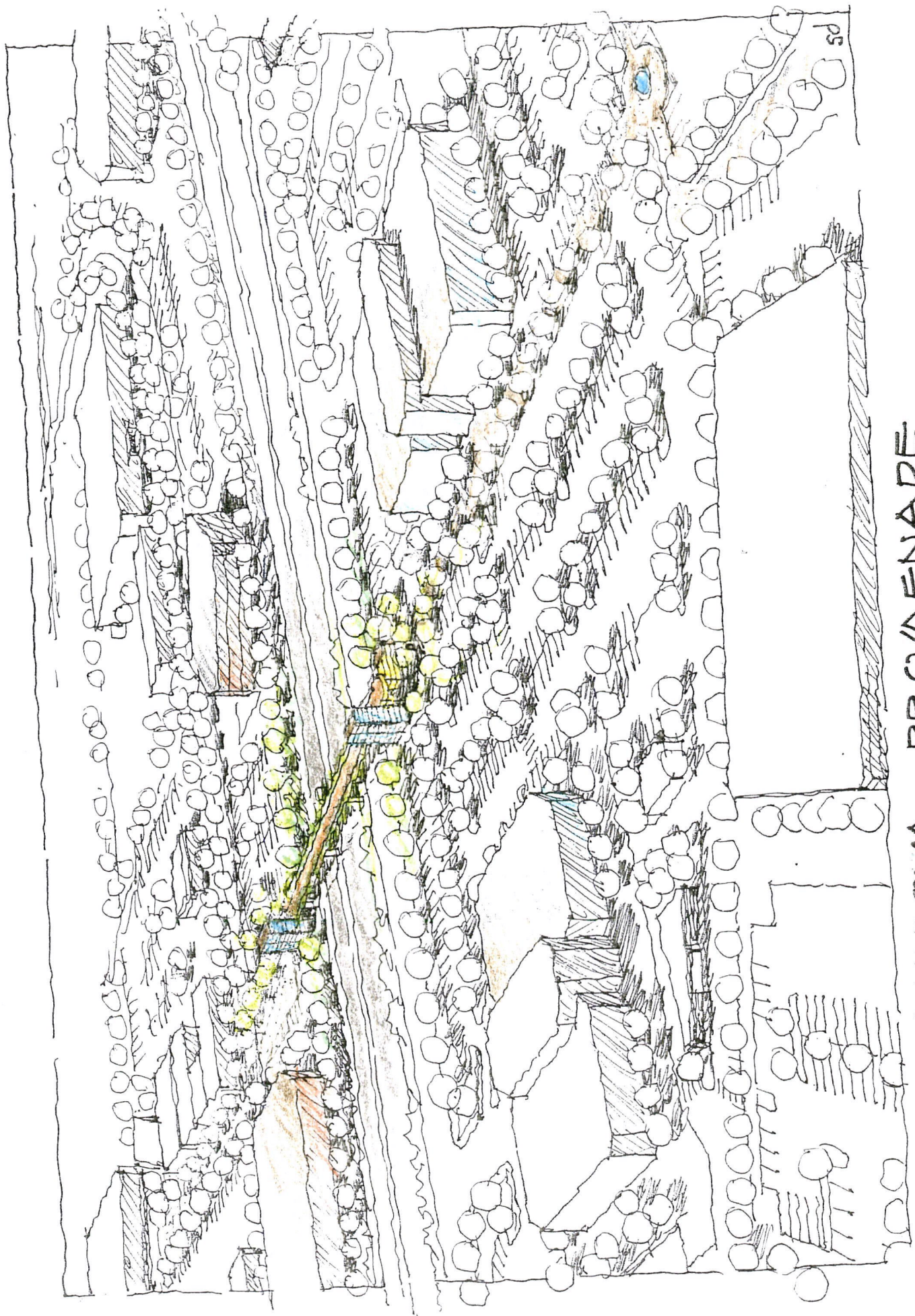
RANCHO CORDOVA PROMENADE

PEP/BIKE ONLY W. RAMP ACCESS (INTER/MEDIATE STAIRS OPTIONAL)

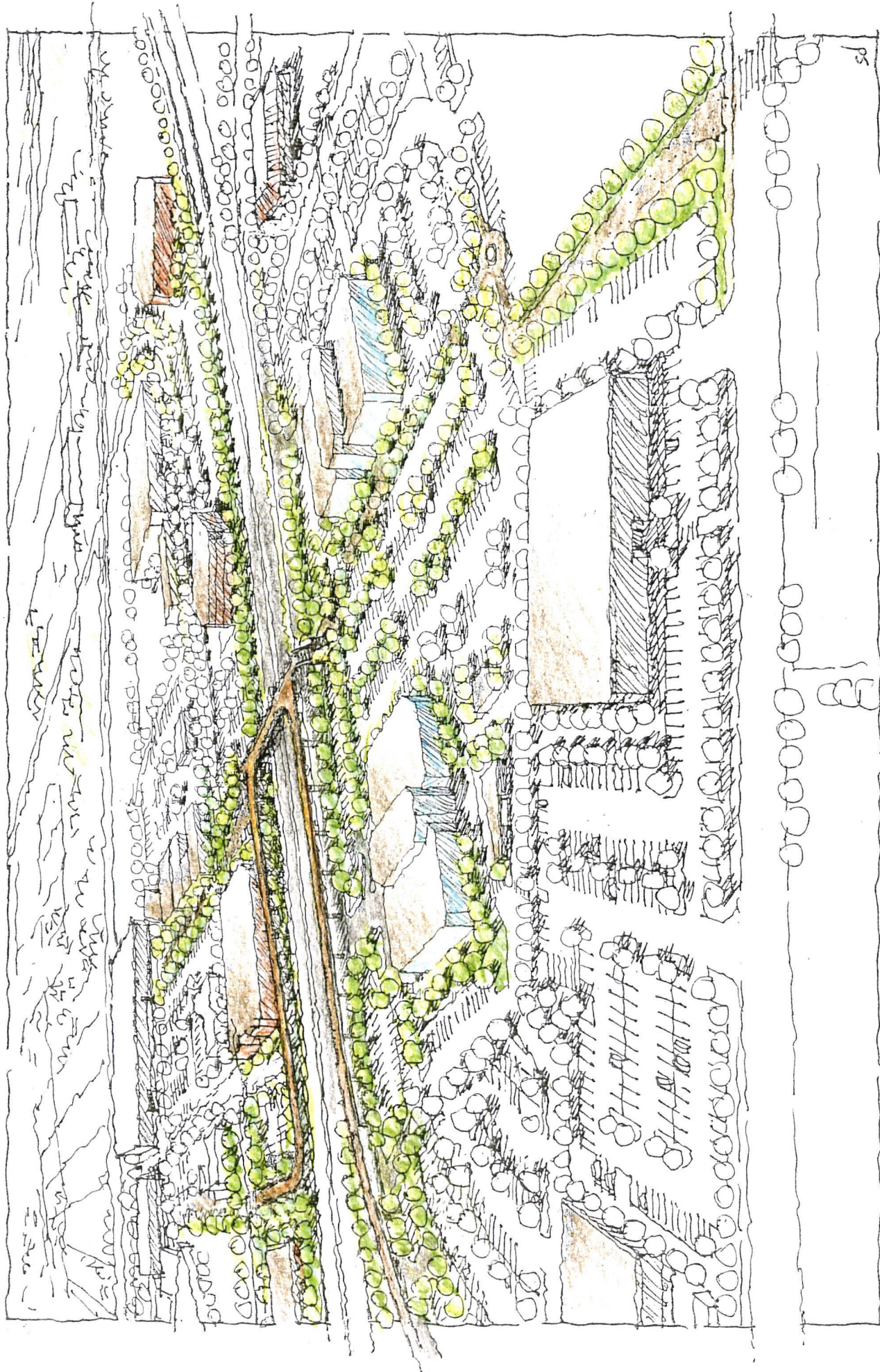
PB



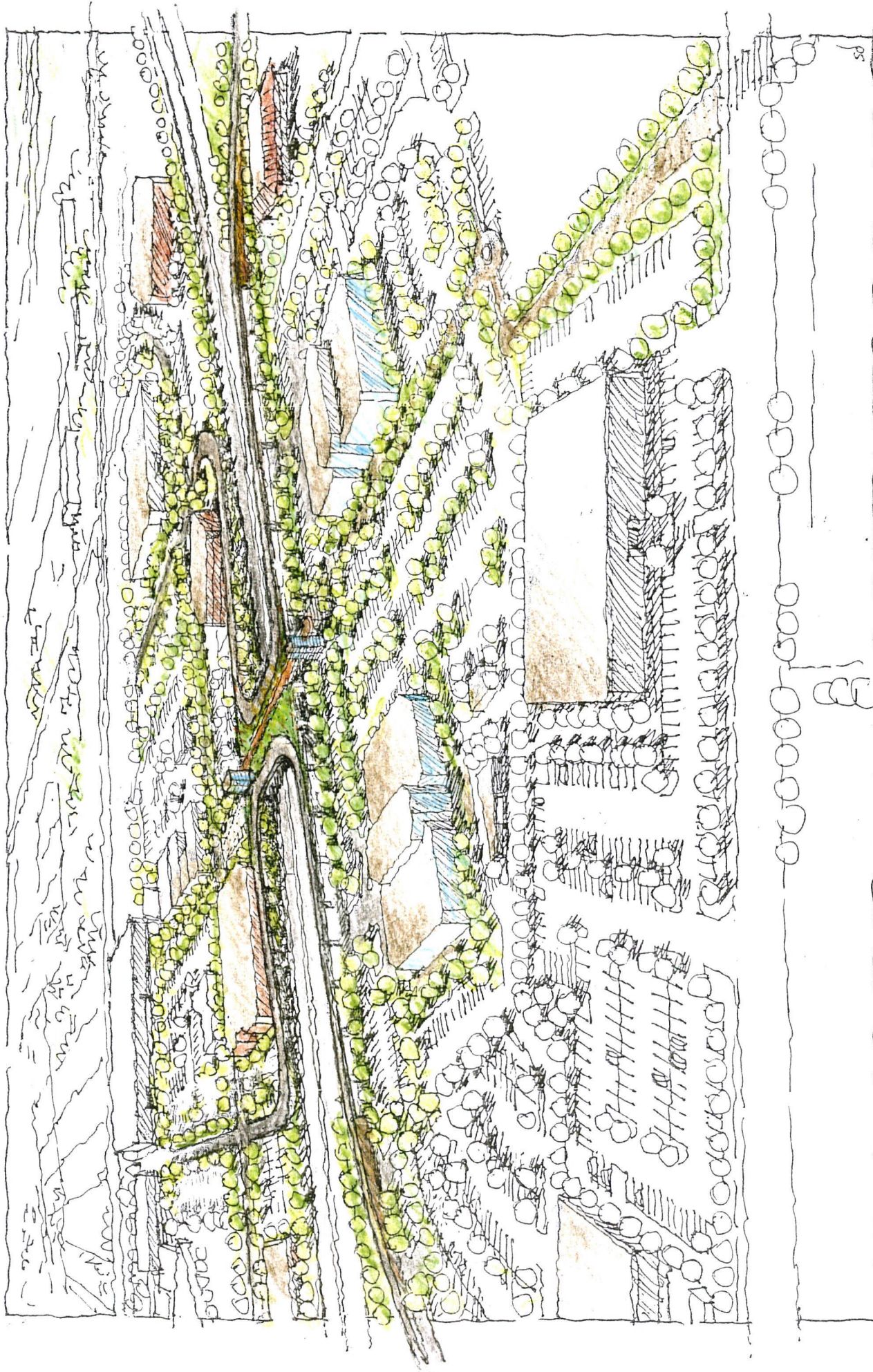
RANCHO CORDOVA PROMENADE
PED/BIKE ONLY W. RAMP & STAIR ACCESS



RANCHO CORDOVA PROMENADE
PED/BIKE ONLY W. ELEVATOR & STAIR ACCESS



RANCHO CORDOVA PROMENADE
 PED/BIKE ONLY W. CURVED RAMP - 5% - (STAIRS OPTIONAL)



50

RANCHO CORDOVA PROMENADE
PED/BIKE BRIDGE W. ONE-WAY TROLLEY/TRANSIT RAMPS

PB