

# North Connector Transportation for Livable Communities (TLC) Corridor Concept Plan

Board Meeting

September 12, 2007



# Concept Plan Overview

- Purpose

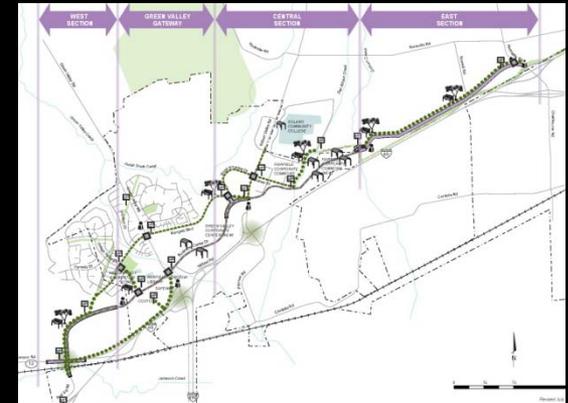
- To position the corridor to receive TLC funding for transit, bicycle and pedestrian enhancements

- Goals

- Develop a TLC design theme for the corridor based on existing and planned land use
- Engage the community about TLC enhancement opportunities
- Enhance the multi-modal function of the corridor

- North Connector Project Relationship

- Proposed new roadway segments and intersections parallel to I-80, between Abernathy Road and SR-12
- Would include off-street, bicycle/pedestrian paved trail



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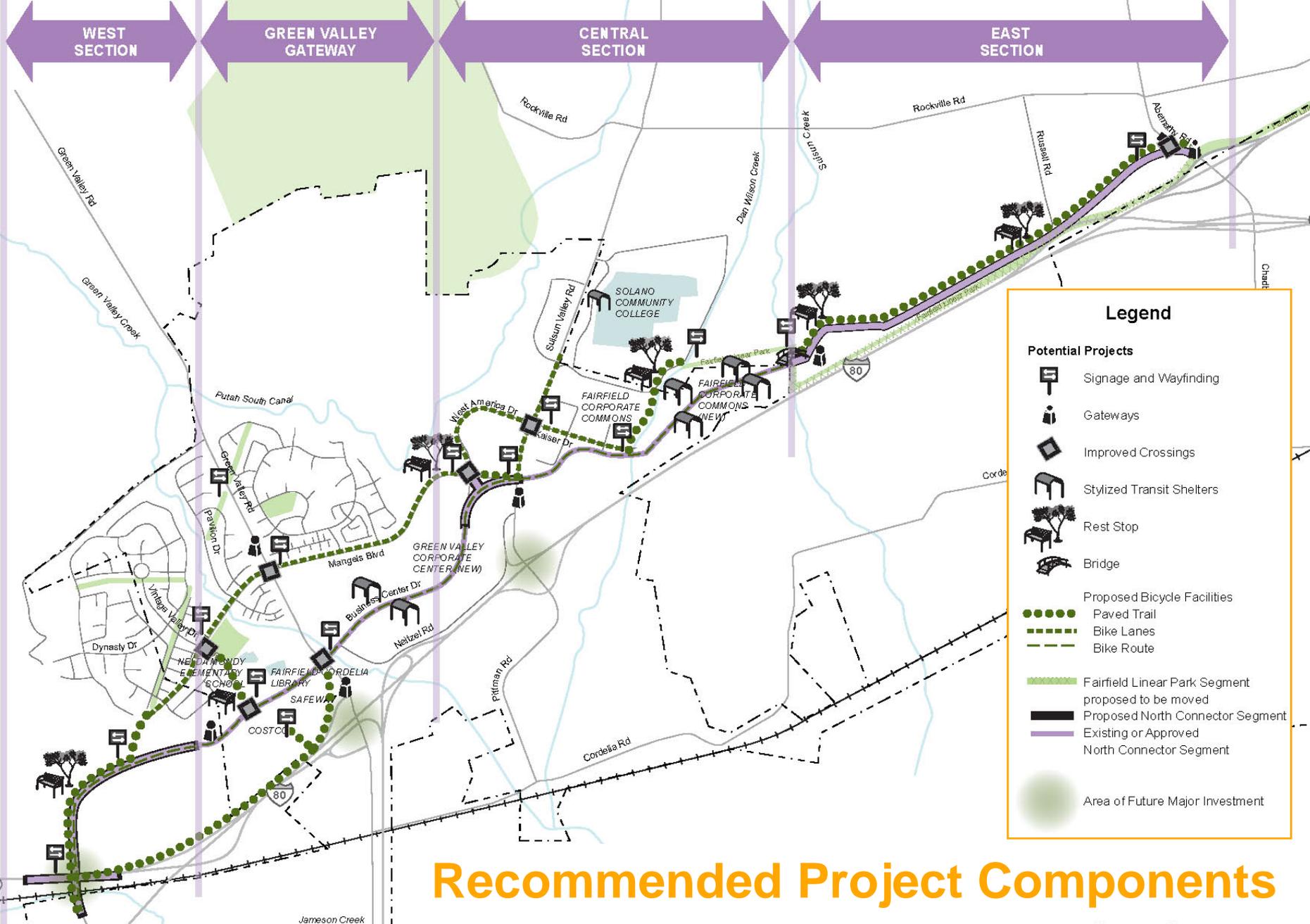
- Features

- Respects desire to preserve rural character
- Examines bicycle paths, pedestrian paths, connections, signage, streetscape elements, landscaping, transit stops
- Projects may be funded using regional Transportation for Livable Communities (TLC) funds or county Transportation Planning and Land Use (TPLUS) funds

- Stakeholder Engagement

- North Connector TLC Corridor Concept Plan Working Group
- Solano Bicycle Advisory Committee
- Solano Pedestrian Advisory Committee
- Public Workshop (May 10, 2007) Nelda Mundy Elementary School





# Recommended Project Components

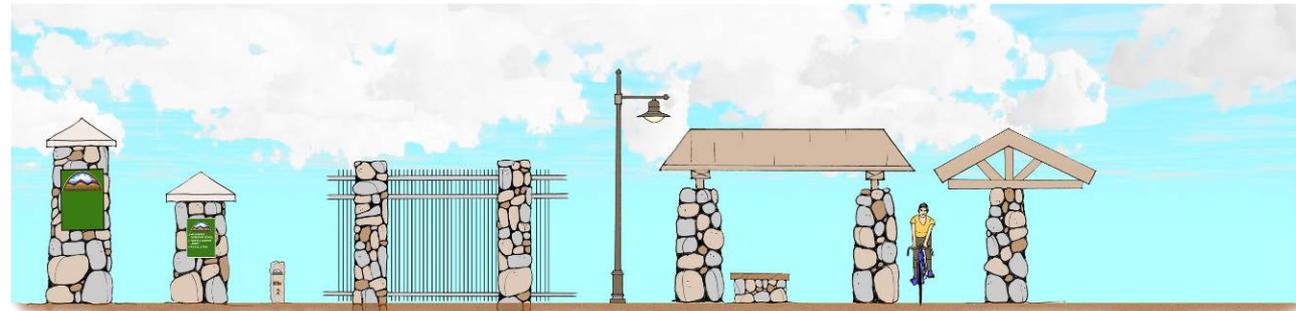
# Corridor Design Theme

- Potential Design Themes

1



2



3



# Projects

- Components grouped into 15 projects
- Projects organized by location:
  - Corridor-wide
  - East Section
  - Central Section
  - Green Valley Gateway
  - West Section
- Project descriptions include:
  - Time frame
  - Sponsor / partner agencies
  - Approximate cost



# Sample Project – East Section Improvements



# Sample Project – Mangels Boulevard Improvements

Existing



# Sample Project – Mangels Boulevard Improvements

Concept Simulation

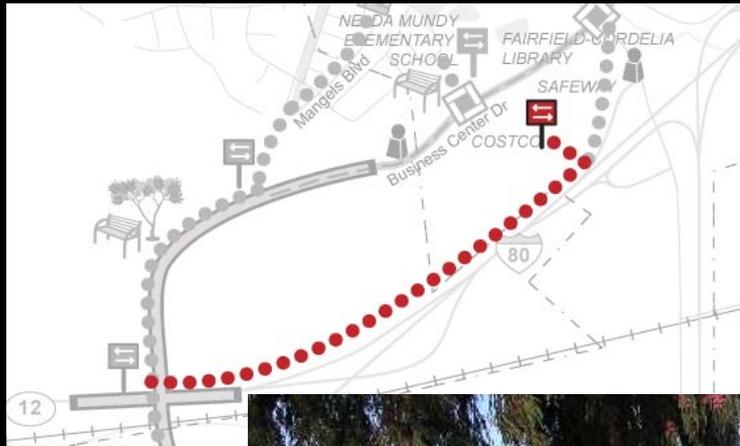


# Sample Project – Nelda Mundy to Business Center Drive Connector



# Sample Projects – West Section

- Mid-Term: I-80 / SR-12 Paved Trail Improvements



- Long-Term: North Connector West Segment Pedestrian and Bicycle Facilities



# Next Steps

- Board releases draft plan for public comment – September 12, 2007
- Draft plan revised – October 2007
- Board adopts final Concept Plan – December 14, 2007
- Solano County Board of Supervisors Adoption – December/January 2008
- City of Fairfield Adoption – December/January 2008
- Identify appropriate sources to fund projects