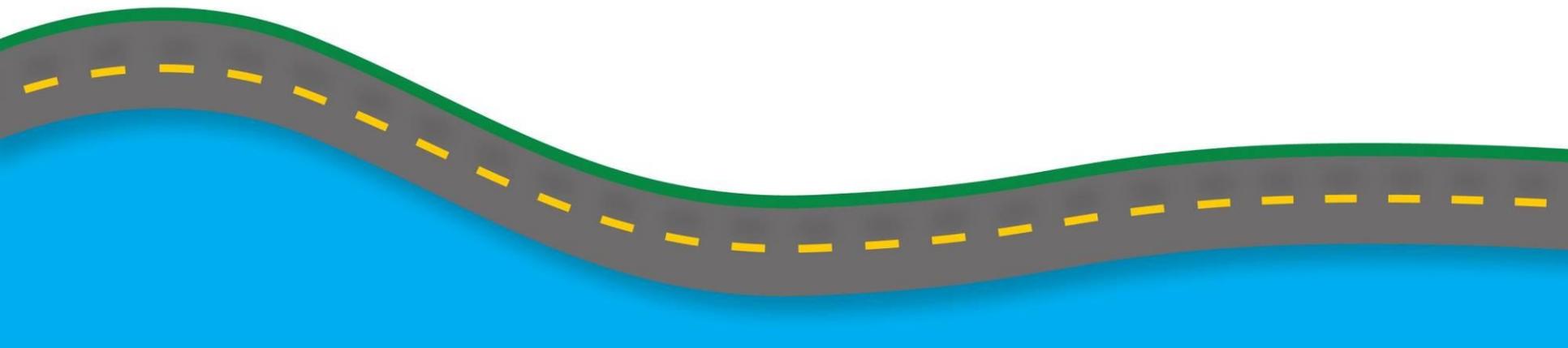




Citrus Heights Creek Corridor Trail Project

Trail Advisory Group Meeting #3

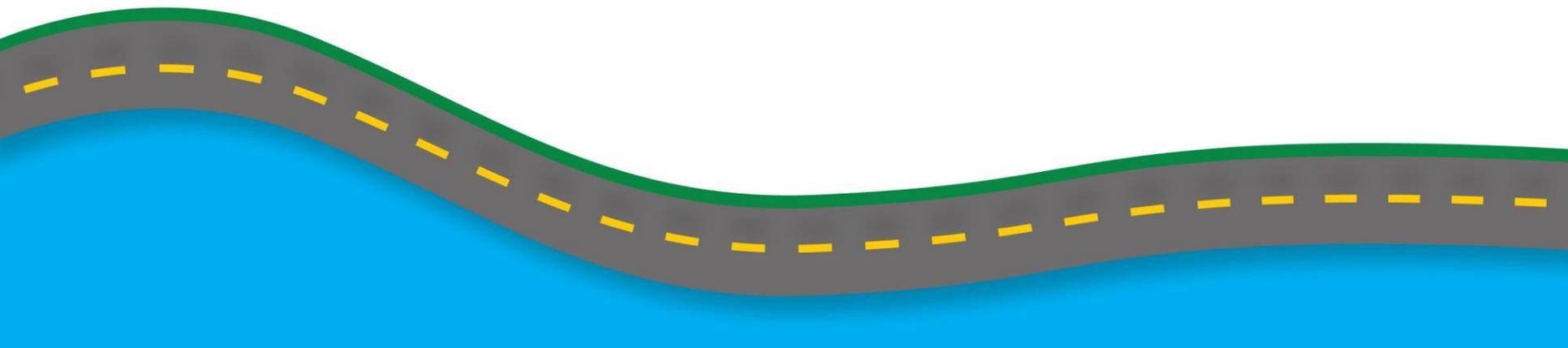
July 8, 2013





Agenda

- **Introductions**
- **Recap: Community Workshop, Survey Findings, and TAG Field Trip**
- **Community Concern Discussion: Public Safety**
- **Feasibility Study Discussion: Opportunities and Constraints - Priorities for Further Technical Study**
- **Next Steps**



Community Workshop

Community Workshop

- Objective: To understand initial community perspective and to identify potential areas of opportunities and concerns to inform the TAG discussions and address in the study



Results included:

- Approx. 150 attendees
- Opportunities and Challenges Identified
- Other considerations

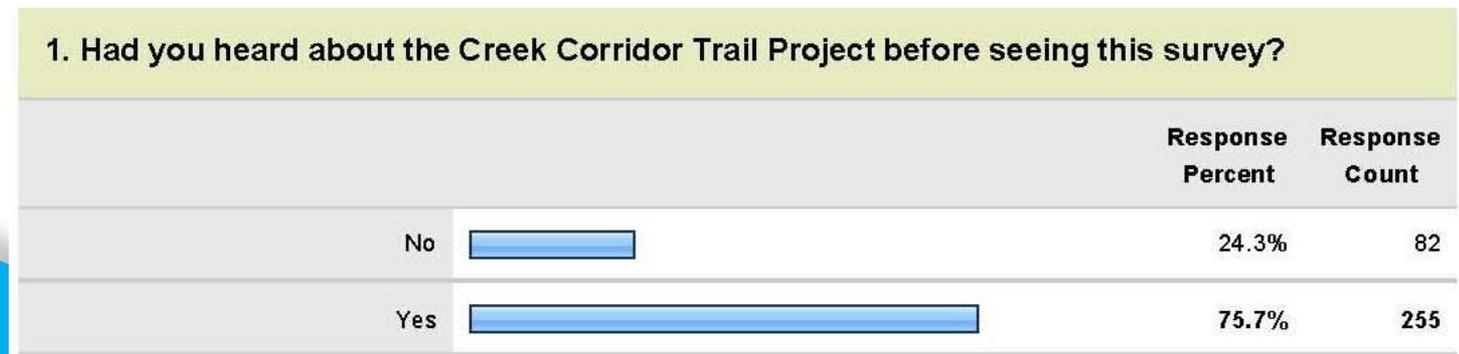


Community Survey

- **Community Survey**
 - **Objective:** To reach out to a larger audience and capture initial perspective on trail network and challenges and opportunities to inform the TAG discussions and study

Results included:

- **More than 300 respondents**
- **Highlights of Survey Results**



TAG Field Trip

- **Community Survey**
 - **Objective:** To view different creek and corridors around the City; develop a list of existing conditions; and discuss potential constraints.
- **Results included:**
 - **Highlights of observations**



Public Safety

	Trail Users	Property Owners
<i>Safe Trail Experience</i>	<ul style="list-style-type: none"> • Design for anticipated uses • Accident prevention • Clear rules of the road 	
<i>Crime Prevention</i>	<ul style="list-style-type: none"> • Police presence • Neighborhood Watch • Make trails uncomfortable for criminals <ul style="list-style-type: none"> – Visibility and design considerations – Public presence and level of use – Lighting, call boxes, etc. 	
<i>Privacy</i>		<ul style="list-style-type: none"> • Visual and noise intrusions • Loss of sense of place • Barriers: Fences/gates/planting • Trail placement
<i>Fire Protection</i>	<ul style="list-style-type: none"> • Vegetation management • Ordinance development and enforcement 	
<i>Maintenance</i>	<ul style="list-style-type: none"> • Flood conveyance • Trash pick-up • Condition of signage, access controls, trail surface, etc. 	<ul style="list-style-type: none"> • Animal control • Vegetation management

Public Safety

■ Safe Trail Experience

Construction activity warnings



Traffic control signage



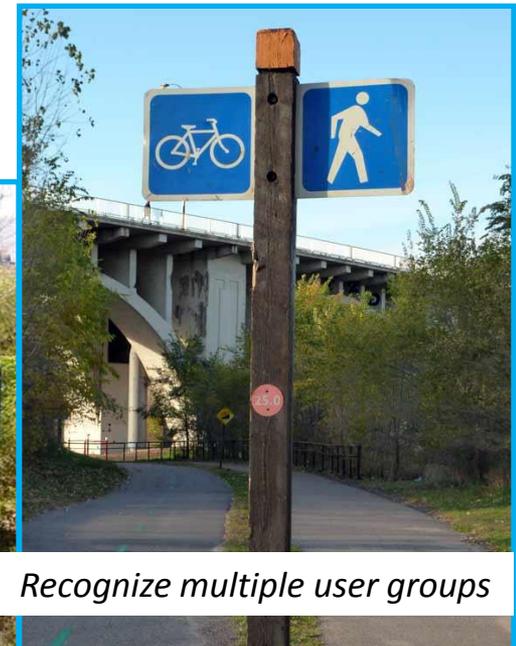
Intersection controls



Good line of sight



Accessible surface and grade



Recognize multiple user groups

Public Safety

■ Crime Prevention



Police presence



Community awareness



Call boxes

Well-used trails and smart trail use behaviors.

- Own the trail
- Go with a buddy
- Don't be target
- Stay on the trail
- Be aware
- Carry ID



Visibility and lighting

Public Safety

■ Privacy



Open views with few barriers



Open views but with physical barriers



No views; noise buffered by trees



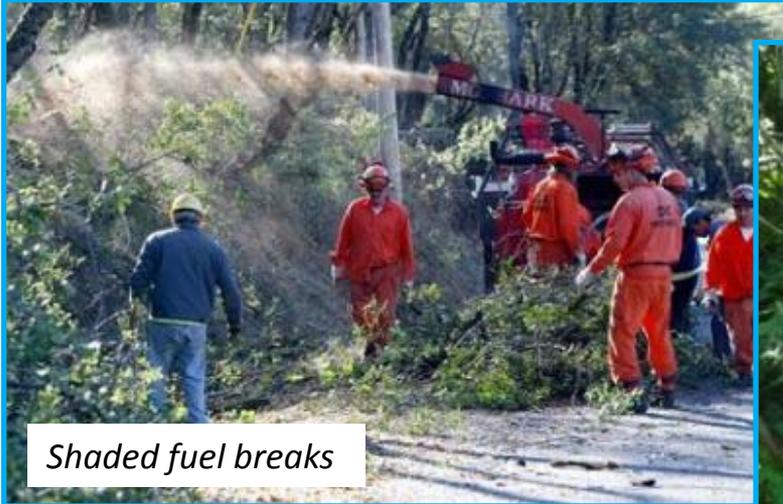
Homes visually screened by wide planting area



Sound, visual and physical barrier

Public Safety

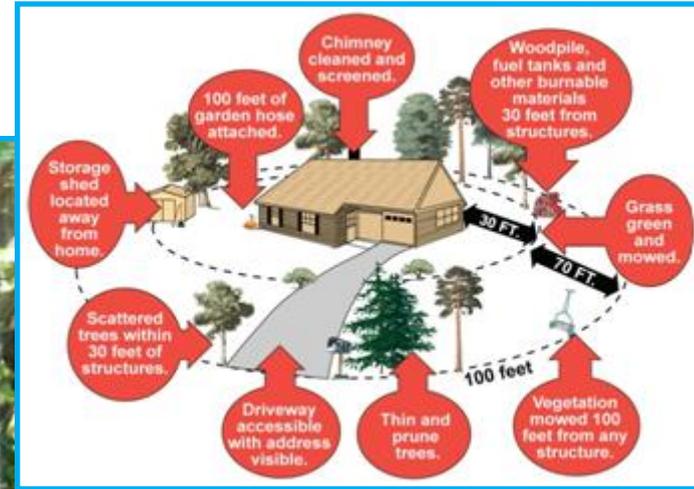
■ Fire Prevention



Shaded fuel breaks



Signage and ordinances



Defensible space



Greenscape buffers



Access controls



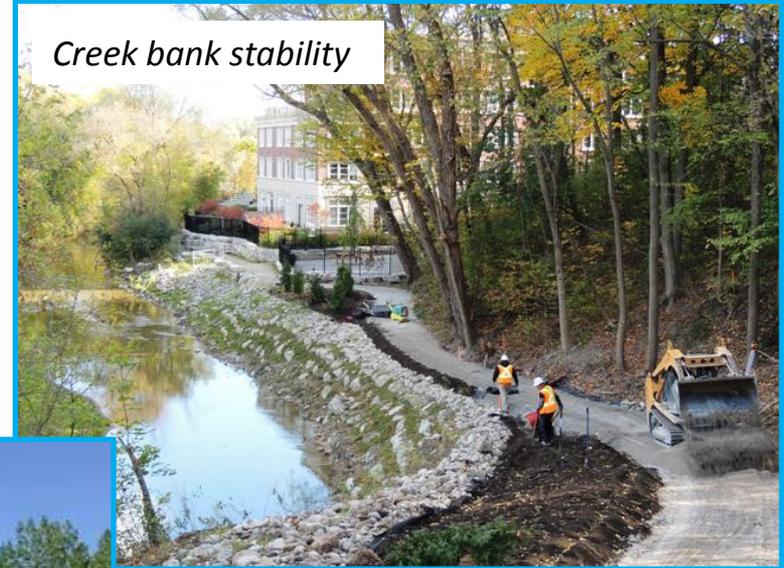
Invasives removal

Public Safety

- **Maintenance**



Weed abatement



Creek bank stability



Trail signs, striping and access controls



Trail surfacing

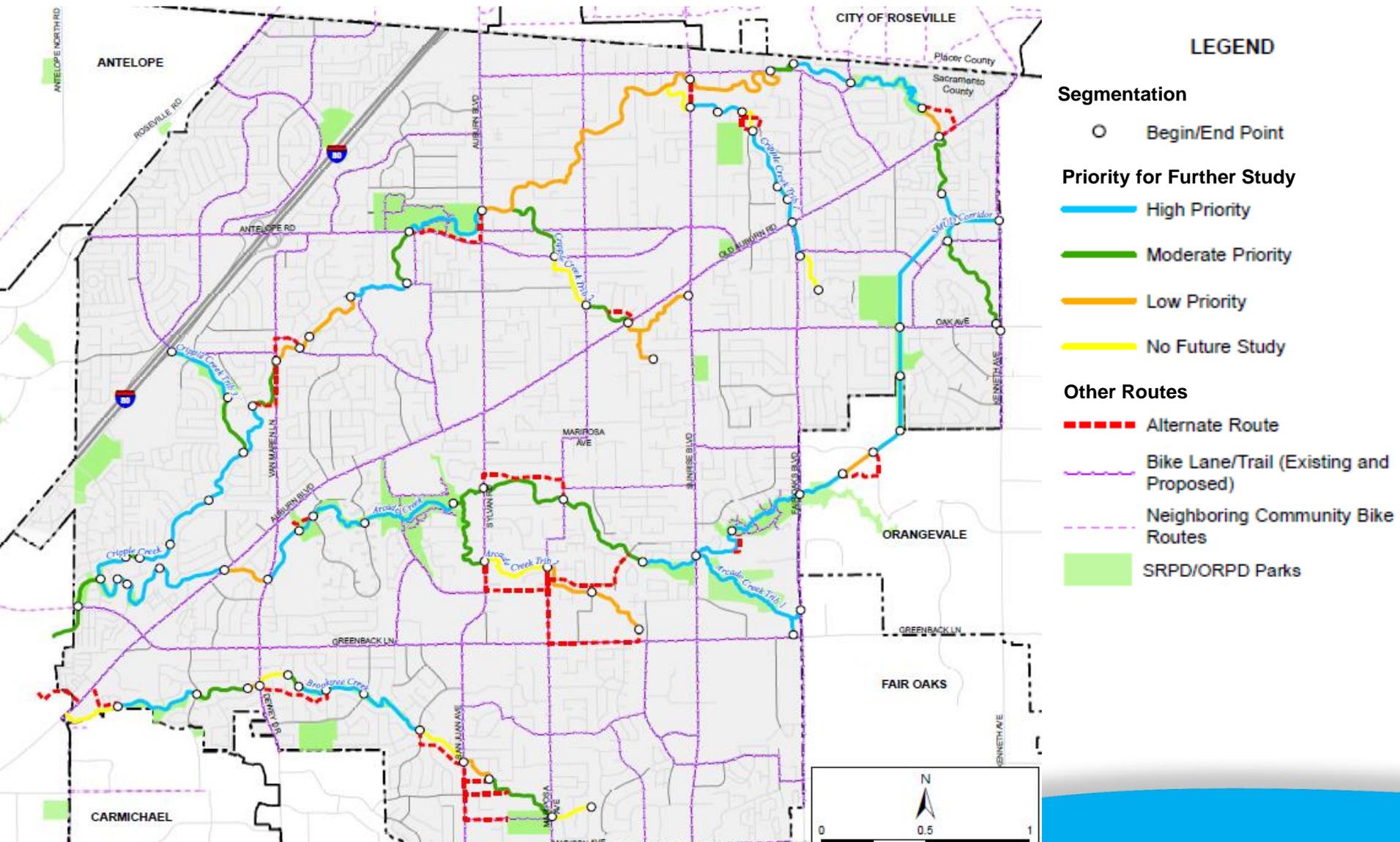


Hazard tree removal

Opportunities and Constraints: Priorities for Further Technical Study

- Based on integrated consideration of multiple opportunities and constraints
- Evaluates “constructability” of segment as a function of:
 - Ownership
 - Natural Resources Impacts
 - Corridor Width
 - Topography/Grading
- Fit with neighborhood and connection value will be overlaid in a subsequent step to establish implementation priorities

Opportunities and Constraints: Priorities for Further Technical Study



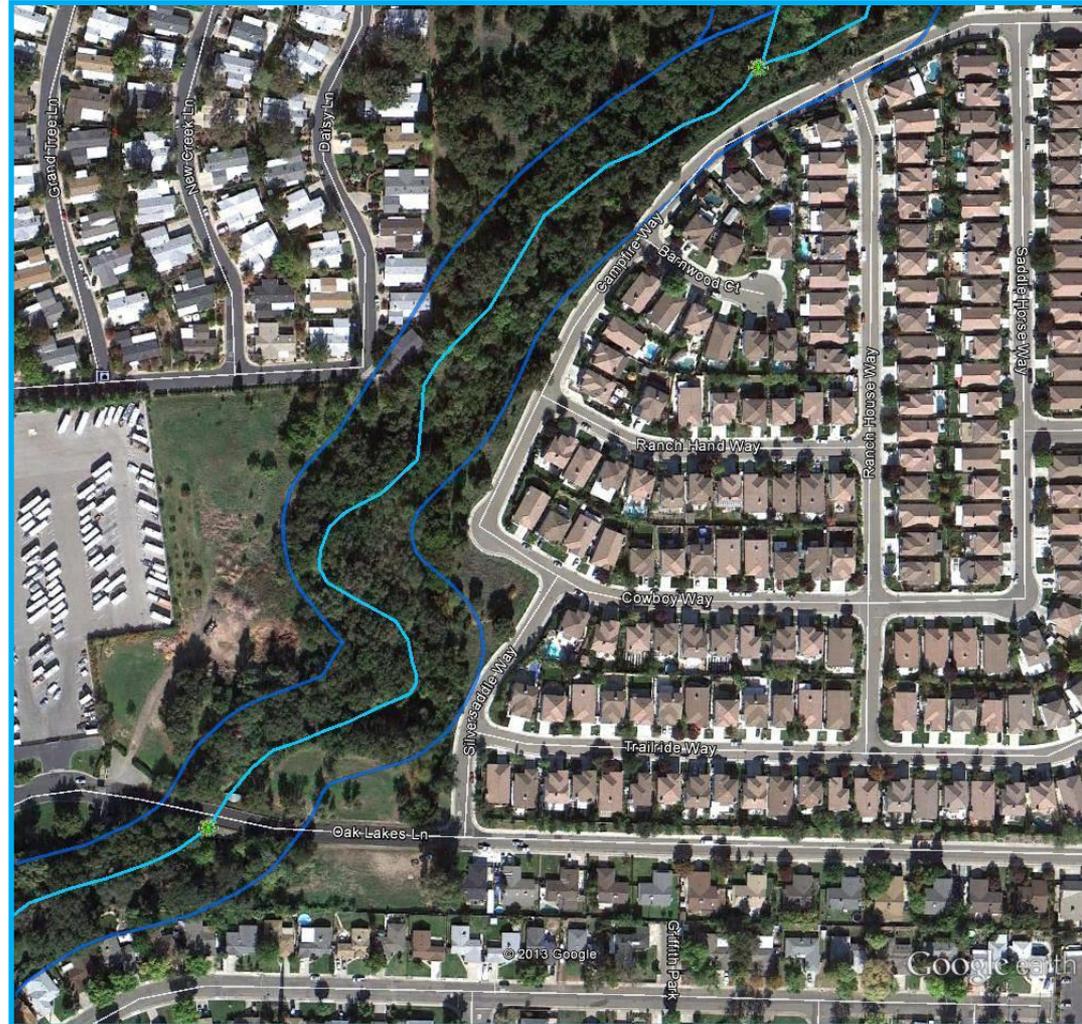
Opportunities and Constraints: Priorities for Further Technical Study

- Priority Breakdown for Further Technical Study
 - High – 12 miles in 41 segments
 - Moderate – 5 miles in 14 segments
 - Low – 6 miles in 18 segments
 - No Further Study – 2 miles in 10 segments
- Next Steps
 - Evaluate options for road under/over crossings
 - Recommend additional on-street options where needed
 - Prepare Background Analysis Report

Opportunities and Constraints: Priorities for Further Technical Study

Examples:

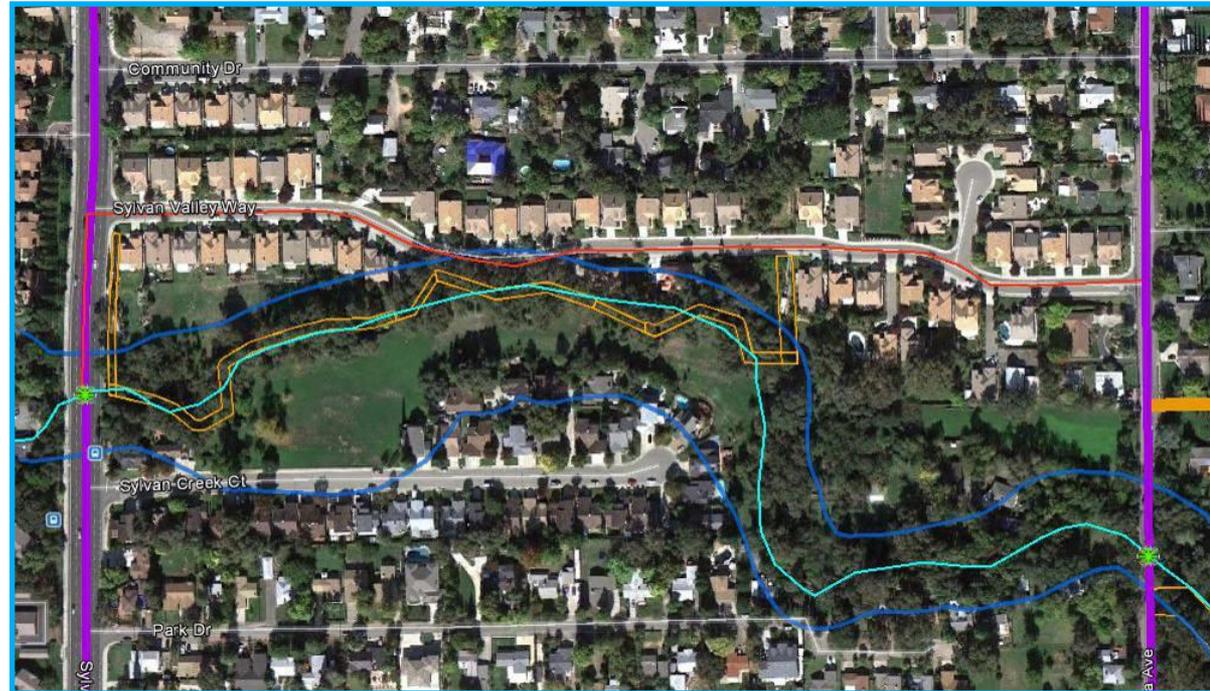
- High Priority for Further Study
 - Cripple Creek (C20) from Confluence with Tributary 3 to Oak Lakes Lane
 - Designated as floodplain so not developed
 - Single ownership
 - Corridor is wide enough to allow multiple alignment options to avoid tree impacts
 - Generally flat topography



Opportunities and Constraints: Priorities for Further Technical Study

Examples:

- Moderate Priority for Further Study
 - Arcade Creek (A06) Mariposa Ave to Sylvan Rd
 - All private property with trail easement through western half
 - Some dense vegetation and nearby home at east end
 - Otherwise adequate width and favorable topography



Opportunities and Constraints: Priorities for Further Technical Study

Examples:

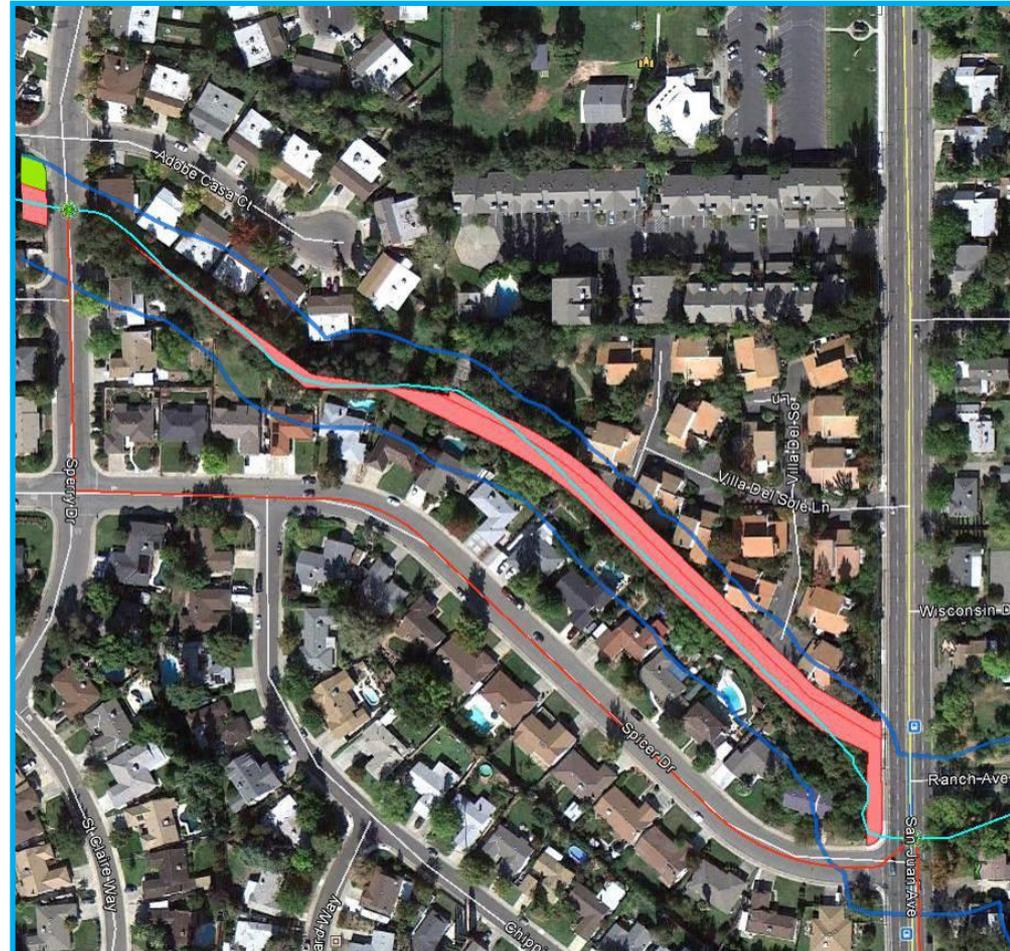
- Low Priority for Further Study
 - Cripple Creek (C17) Calvin Dr to Van Maren Ln
 - Public ownership along creek. Remainder in many private parcels.
 - Private homes very close to creek on both sides at upstream and downstream ends.
 - Dense canopy in areas on creek, but some open, flatter areas elsewhere.



Opportunities and Constraints: Priorities for Further Technical Study

Examples:

- No Further Study
 - Brooktree Creek (B04) San Juan Ave to Sperry Dr
 - Public parcel is very narrow and steep in places.
 - Private homes very close to creek throughout.
 - Mostly dense canopy in remaining corridor.



Discussion

