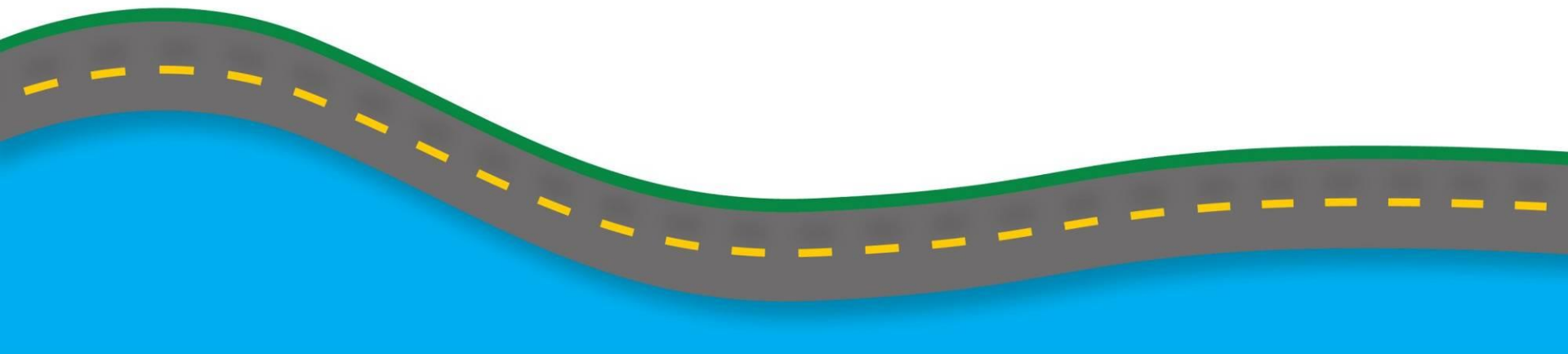




# Citrus Heights Creek Corridor Trail Project

Trail Advisory Group Meeting #3

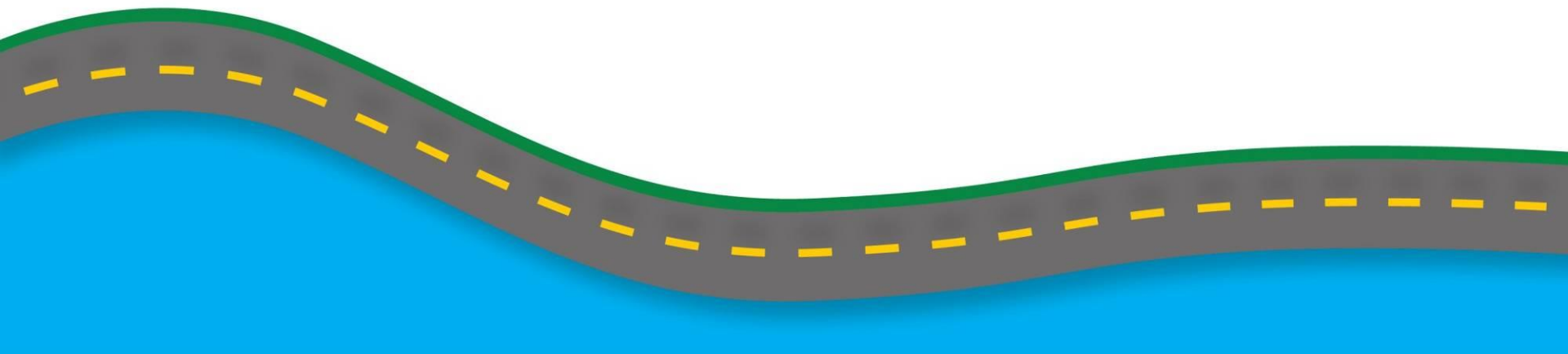
July 8, 2013





# 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**

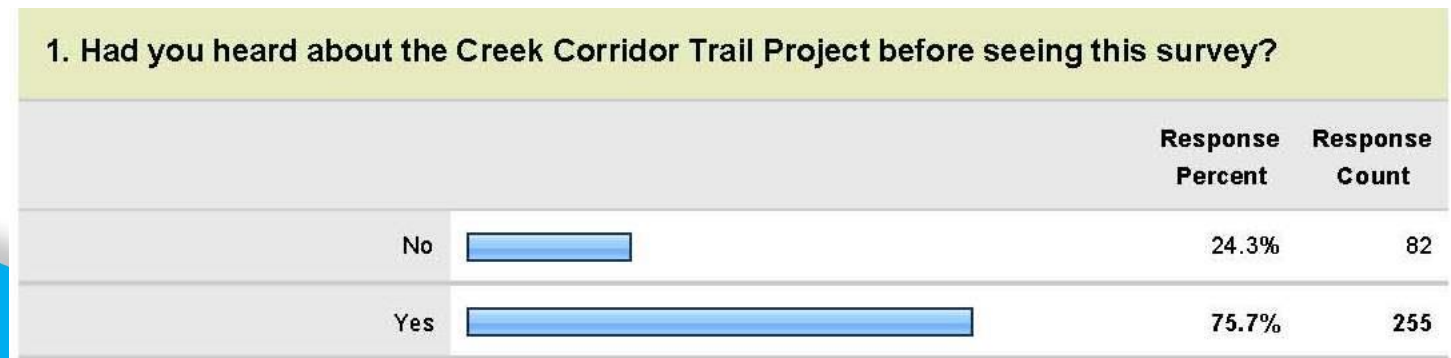


# Community Survey

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



# Public Safety

## ■ Safe Trail Experience

*Construction activity warnings*



*Traffic control signage*



*Intersection controls*



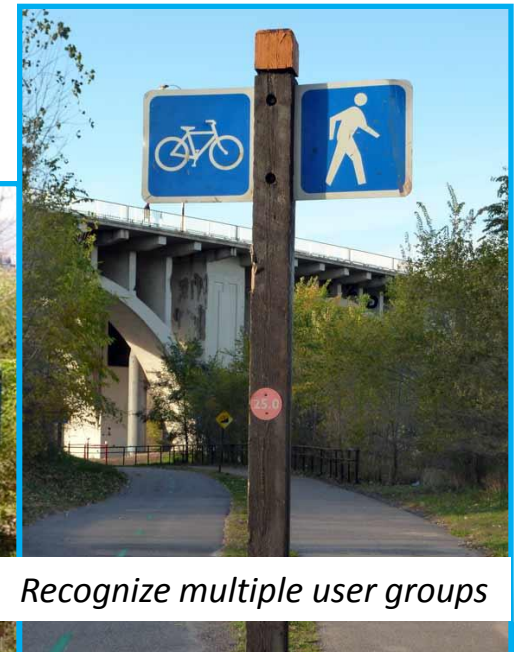
*Good line of sight*



*Accessible surface and grade*



*Recognize multiple user groups*





# Public Safety

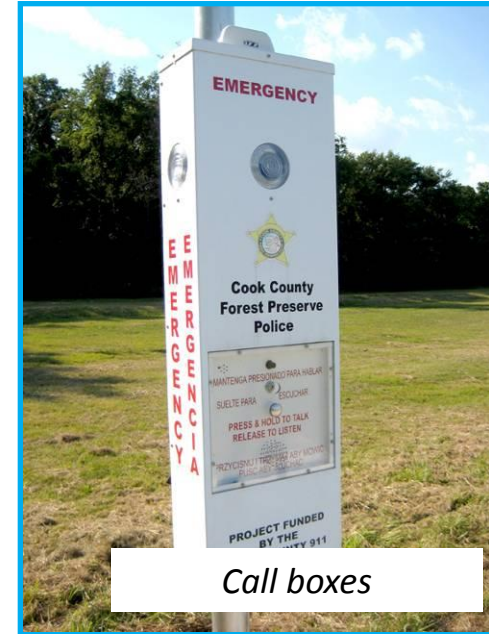
## ■ Crime Prevention



*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*

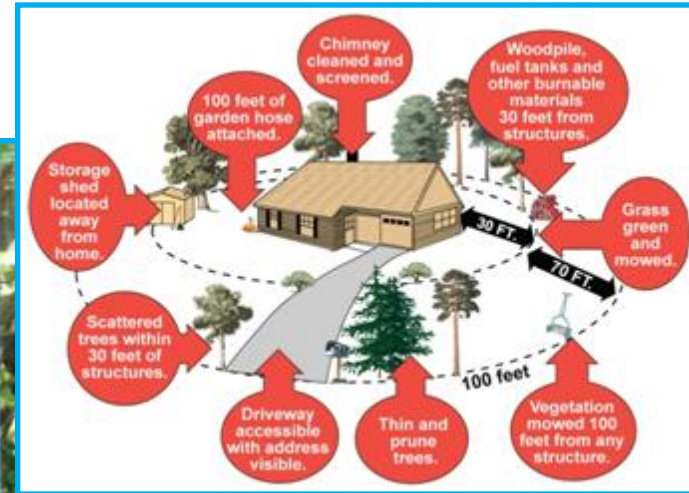


*Sound, visual and physical barrier*



# Public Safety

## ■ Fire Prevention



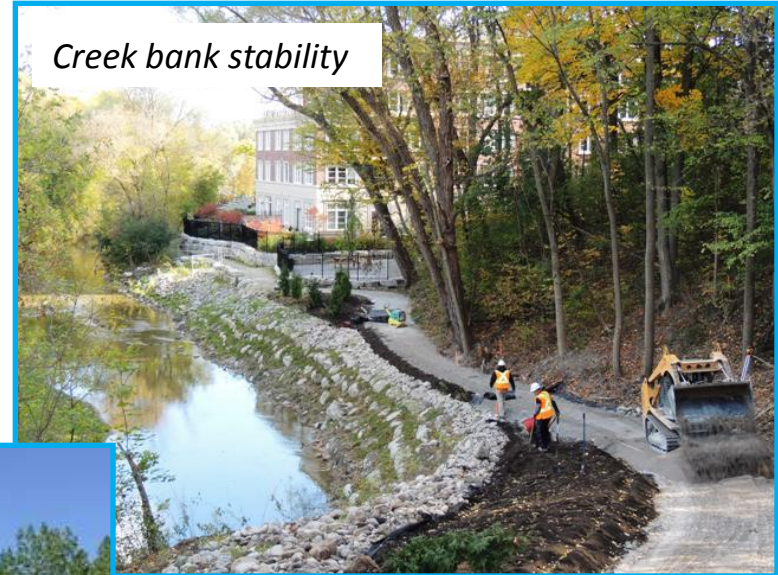


# Public Safety

## ■ Maintenance



Weed abatement



Creek bank stability



Trail signs, striping and access controls



Trail surfacing



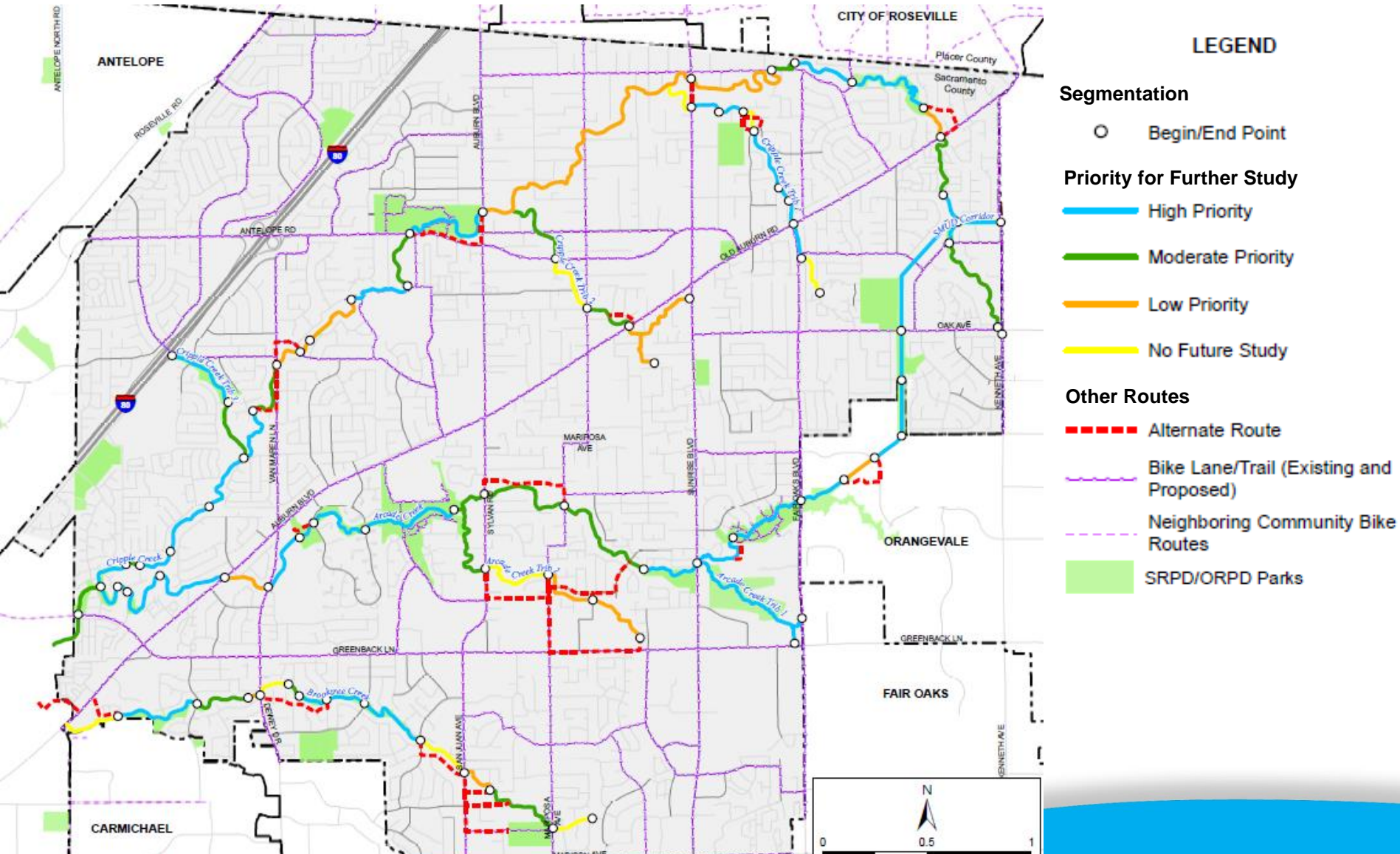
Hazard tree removal



# 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

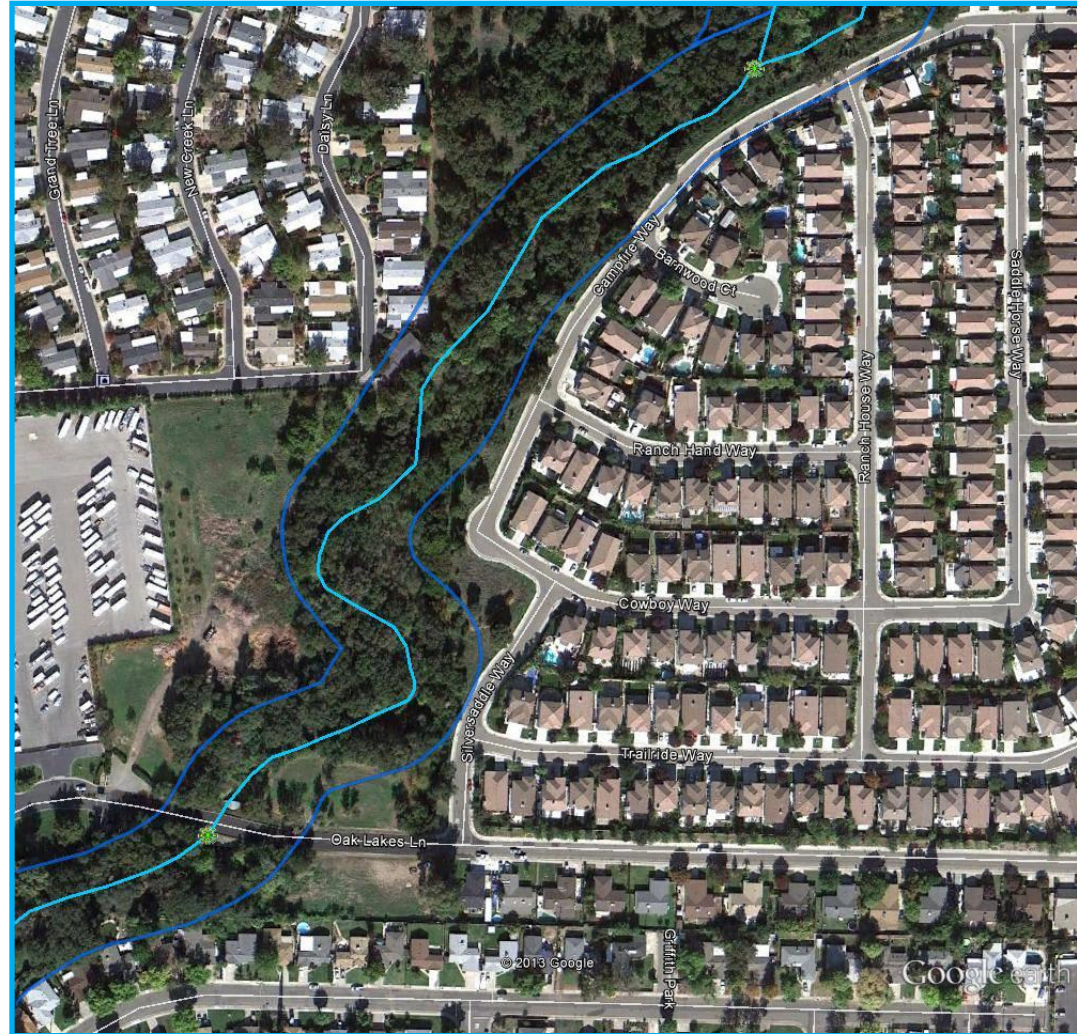
- Priority Breakdown for Further Technical Study
  - High – 12 miles in 41 segments
  - Moderate – 5 miles in 14 segments
  - Low – 6 miles in 18 segments
  - No Further Study – 2 miles in 10 segments
- Next Steps
  - Evaluate options for road under/over crossings
  - Recommend additional on-street options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

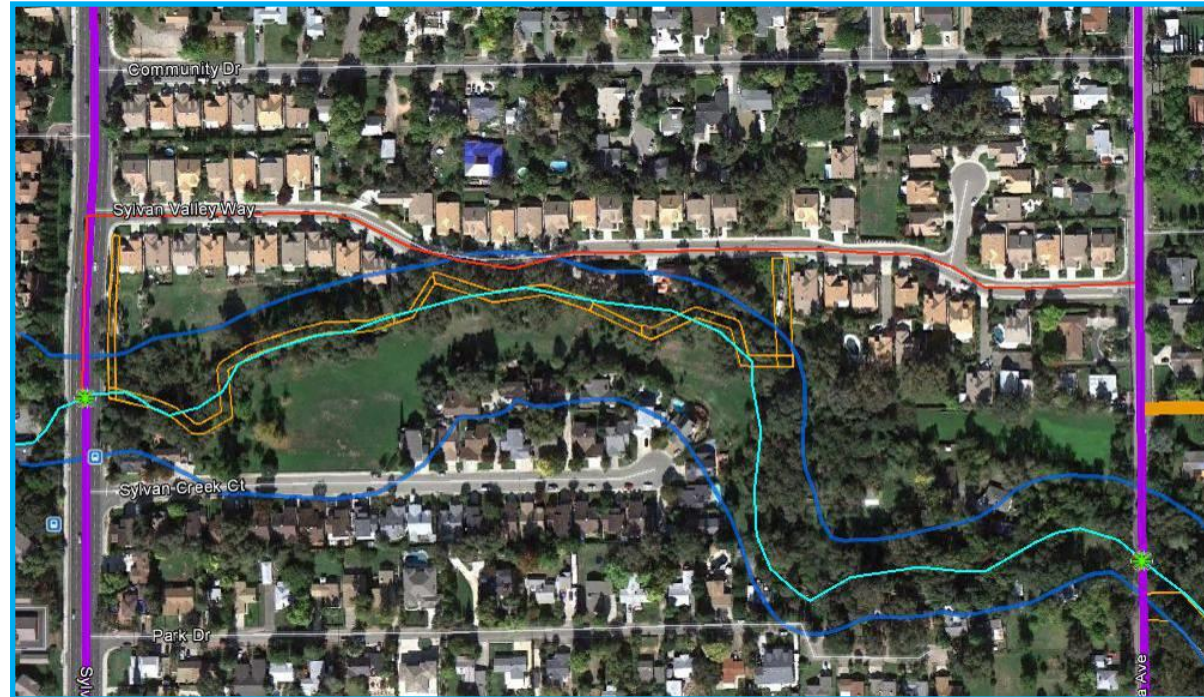




# Opportunities and Constraints: Priorities for Further Technical Study

## 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.

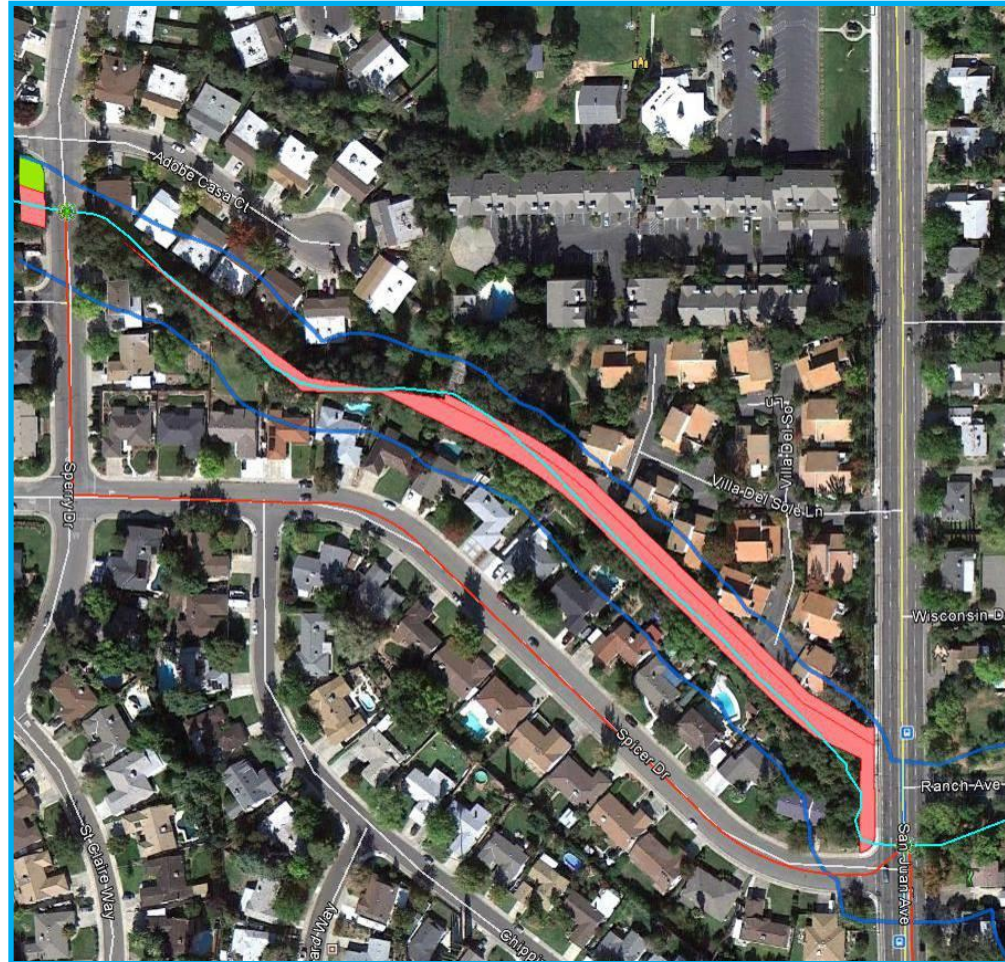




# Opportunities and Constraints: Priorities for Further Technical Study

## 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

