



City of St. Helena
Active Transportation and Sustainability
Committee
Regular Meeting
1088 College Avenue, St. Helena, CA 94574
Wednesday, December 4, 2024 @ 5:00 PM

PLEASE NOTE: Any person who wishes to speak regarding an item on the agenda or make a comment under the "Oral Communication" portion of the agenda may do so, but please observe the time limit of four minutes. Members of the public and other parties are welcome to email their comments to the Staff Liaison Rebecca White at rwhite@cityofsthelena.org

Page

1. CALL TO ORDER
2. ROLL CALL
Chair: Jeff Farmer
Vice Chair: John Zimmerman
Members: Glenn Smith, Richard Seiferheld, Shannon Nolan
Alternate Members: None
City Council Member Liaison: Paul Dohring, Mayor
Staff Liaison: Rebecca White, Administrative Assistant
3. PUBLIC FORUM:
An opportunity for the public to directly address the Committee on items of interest to the public that are not listed on the agenda. Any person addressing the Committee should provide his or her name and address, and limit comments to four minutes. **Because of restrictions imposed by the Brown Act, the Committee may not engage in substantive discussion, nor take action on matters not described on the agenda.**
4. REPORTS BY STAFF AND COMMITTEE:
Reports by staff and/or committee on items of general interest. **Brief questions for clarification may be posed and answered, and Committee may request that items be placed on a future agenda. Except under certain circumstances, the Brown Act prohibits any other discussion or action by the Active Transportation & Sustainability Committee.**
5. CONSENT CALENDAR:
Members of the Active Transportation Committee or the public may ask that any items be considered individually for purposes of considering alternative action, for extended discussion, or for public comment. Unless that is done, on motion may be used to adopt all recommendation actions.
 - 5.1. Active Transportation and Sustainability Committee Meeting Minutes of November 6, 2024.
[Active Transportation and Sustainability Committee - 06 Nov 2024 - Minutes](#)
6. SCHEDULED MATTERS:
 - 6.1. New Member Oath of Office (this item will be heard out of order after roll call).
Prepared By: Cindy Tzafopoulos, City Clerk

3 - 4

- 6.2. Transportation Improvements 5 - 22
Prepared By: Mario Traverso, Project Manager
[Transportation Updates Presentation](#)
- 6.3. Streets Master Plan Update 23 - 43
Prepared By: Joseph Leach, Public Works Director and City Engineer
[Streets Master Plan Presentation](#)
[Public Comment - Seiferheld](#)
- 6.4. Pope Street/Highway 29 Intersection Improvements 45 - 56
Prepared By: Eric Janzen, Assistant Public Works Director
[Public Comment - Seiferheld](#)
[Pope-Highway 29 Improvements Presentation](#)
7. FUTURE AGENDA ITEMS:
1. Review open trails/open spaces programs/engagement with Vine Trail: TBD
2. Revisit Pedestrian Safety Improvements Update: TBD
3. Revisit Safe Yield Water Neutrality Informational Update: TBD
4. Landscaping for Wine Train owned property: TBD
6. Sidewalk Repair Incentive Program Rebate: TBD
8. ADJOURNMENT
The next regular Active Transportation and Sustainability Committee meeting is scheduled for Wednesday, February 5, 2025, at 5:00 p.m., City Hall, 1088 College Avenue, St. Helena.

This agenda was posted at City Hall, 1088 College Avenue, St. Helena on November 27, 2024.

Rebecca White, Administrative Assistant

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in the meeting, please contact City Hall at (707) 967-2792. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting (28 CFR 35.102-35.104 ADA Title II). However, City staff will attempt to assist at any time with accessibility.

MINUTES
City of St. Helena
Active Transportation and Sustainability
Committee Meeting
Wednesday, November 6, 2024 @ 5:00 PM
City Hall, 1088 College Avenue, St. Helena

1 CALL TO ORDER

Chair Farmer called the meeting to order at 5:00 p.m.

2 ROLL CALL

Present: Chair Jeff Farmer, Vice Chair John Zimmerman, Member Glenn Smith, Member Richard Seiferheld.

City Council Liaison: Mayor Paul Dohring

Staff Liaison: Rebecca White and Assistant Public Works Director, Eric Janzen

Absent: None.

3 PUBLIC FORUM:

No public comments were received.

4 REPORTS BY STAFF AND COMMITTEE:

A report was made by Member Smith.

5 CONSENT CALENDAR:

- a) Active Transportation and Sustainability Committee Meeting Minutes of October 2, 2024.

Member Zimmerman made a motion to approve the consent calendar.

Member Seiferheld seconded the motion.

All voted in favor of approving the consent calendar.

6 SCHEDULED MATTERS:

- a) Transportation Improvements
Prepared By: Mario Traverso, Project Manager

This item was continued to the December 4, 2024 meeting.

- b) Countywide Active Transportation Program
Prepared By: Diana Meehan, Napa Valley Transportation Authority

Diana Meehan presented on NVTa's Countywide Active Transportation Program.

- c) Capital Improvement Program Update
Prepared By: Joseph Leach, Public Works Director and City Engineer,

Active Transportation and Sustainability Committee
November 6, 2024

Stephanie Killingsworth, Public Works Financial Analyst

Joe Leach presented the CIP update.

7 FUTURE AGENDA ITEMS:

1. Review open trails/open spaces programs/engagement with Vine Trail: TBD
2. Revisit Pedestrian Safety Improvements Update: TBD
3. Revisit Safe Yield Water Neutrality Informational Update: TBD
4. Landscaping for Wine Train owned property: TBD
5. Streets Master Plan Update: Scheduled December 2024
6. Sidewalk Repair Incentive Program Rebate: TBD
7. Pope Street/Highway 29 Intersection Improvements: Tentatively December 2024

8 ADJOURNMENT

Chair Farmer adjourned the meeting at 6:31 p.m.

APPROVED:

ATTEST:

Jeff Farmer, Chair

Rebecca White, Staff Liaison



2025 Pavement Restoration Project & Project Updates

December 6, 2024





- **Project Updates**
- **Design Discussion**





DOWNTOWN SIDEWALK PROJECT

- Project Began 11/4/2024
- 5000 SF of Paver Rehabilitation
- 10 New Trees





DOWNTOWN SIDEWALK PROJECT

- Newspaper Rack Removal
- Pressure Washing
- Tree Wells
- Completion by Christmas





PAVEMENT RESTORATION 2025

- Slurry Seal
- Bike Facility Markings
- RR Crossing Markings
- S Crane Avenue Rehab
- Spring Street Lane Striping
- S Crane Avenue Drainage Improvement
- Spring Mtn. Road Drainage Improvements
- Various Trench Repairs – Adams Street, etc.
- Driveway at Money Way
- Recommendations?





DESIGN DISCUSSION

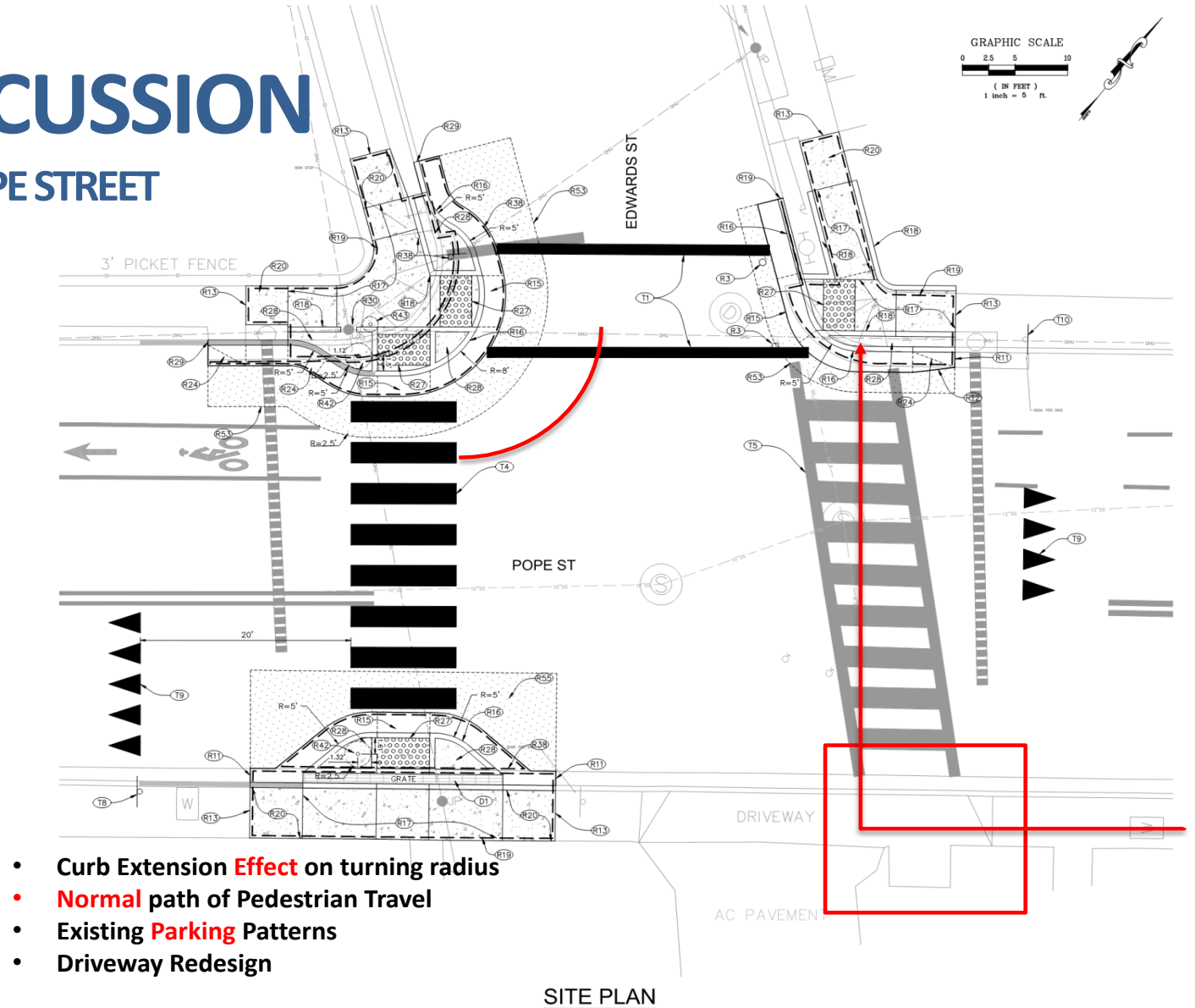
- **Discussing Three Project Components**
- **Most Effective Design to Best Serve Community's Needs**
- **The Design will be Brought Back to the Commission for Continued Review.**



DESIGN DISCUSSION

EDWARDS STREET AT POPE STREET





- Curb Extension **Effect** on turning radius
- **Normal** path of Pedestrian Travel
- Existing **Parking** Patterns
- Driveway Redesign

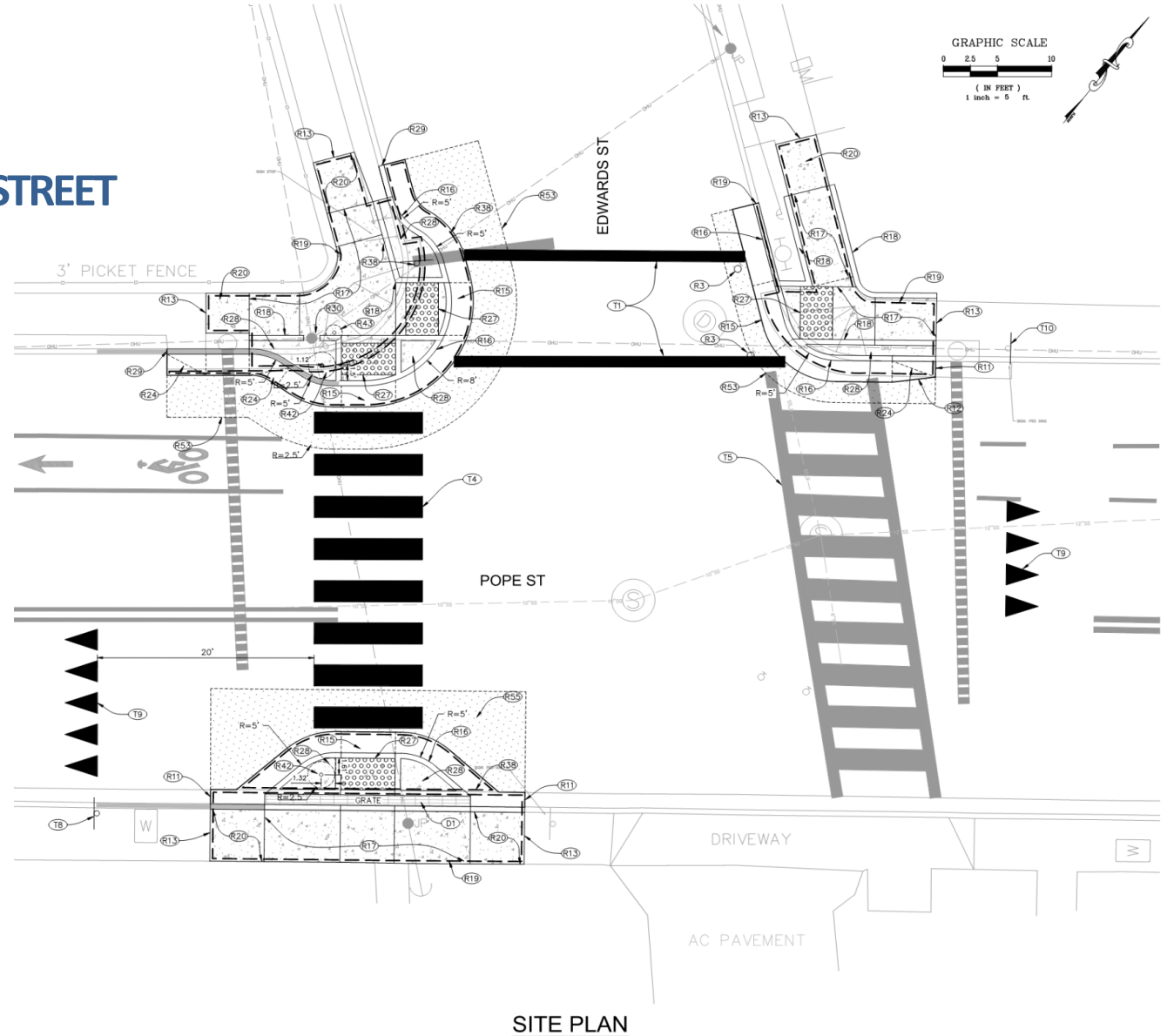
SITE PLAN



DIRECTION

EDWARDS STREET AT POPE STREET

- Does the Commission Recommend Proceeding With the Current Design or Pursue a Redesign.



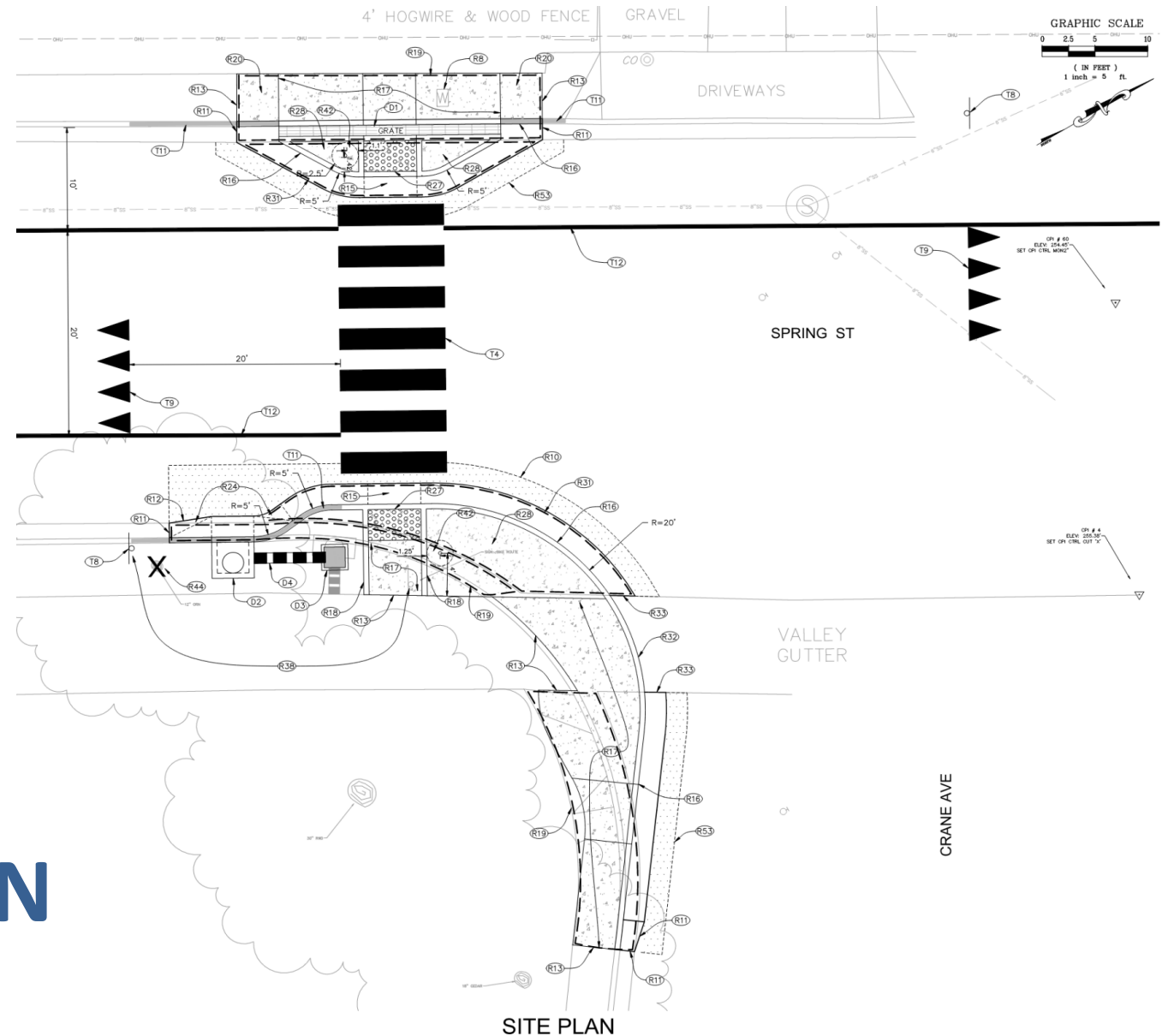


Considerations:

- Discontinuous Sidewalks
- Curb Extension effect on Future Bicycle Facilities
- Normal Use and path of Pedestrian Travel
- Cost
- Line of Sight and Tree Removal

DESIGN DISCUSSION

NORTH CRANE AVE AT SPRING STREET





DESIGN DISCUSSION

NORTH CRANE AVE AT SPRING STREET

Considerations:

- **Bike Facilities Configuration**
- **Existing Drainage Culvert**
- **Discontinuous Sidewalks**
- **Opportunities with Striping or a “Quick Build” Installation**





DESIGN DISCUSSION

NORTH CRANE AVE AT SPRING STREET

Considerations:

- Opportunities with Striping
- Does the Commission Recommend Proceeding with Proposed Design or Pursue Alternatives?





DESIGN DISCUSSION

SPRING STREET BIKE FACILITIES

Option 1 – Continue Updated Design

Observations:

- Continued Parking in the Bike Lane
- Narrow Travel Paths: 9'
- Vehicle Travel in the Bike Lane
- Pedestrian Travel Still in Roadway
- Parking Removal: 10 Parcels, Baldwin Park
- Varying Roadway Geometry





DESIGN DISCUSSION

SPRING STREET BIKE FACILITIES

What is Your Experience?

Adding a Center Lane to Help Manage Traffic, Similar to Pope Street Bridge.





DESIGN DISCUSSION

SPRING STREET BIKE FACILITIES

Option 2 – Install Existing Layout

- Thick Fog Lines that “Unofficially” delineate multiple uses of parking, walking, and bike use.





DESIGN DISCUSSION

SPRING STREET BIKE FACILITIES

Option 2 – Install Existing Layout

Considerations:

- Accommodates Normal Use Characteristics
- Sharrows for Bike Facilities
- Accommodates Variable Roadway Geometry
- Discontinuous Sidewalks – Hudson to Allyn, N Crane to Baldwin Park.
- Possibly Eliminate Parking Along These Stretches.
- Thoughts on the Double Yellow Centerline?





DESIGN DISCUSSION

SPRING STREET BIKE FACILITIES

Ultimately, the Spring Street Corridor Needs a Significant Redesign.

Does the Commission Recommend Proceeding with Option 1 or Option 2.

Concept Design Will be Brought Back to the Commission for Further Discussion.



THANK YOU

- **Staff Will Implement Recommendations**
- **Concept Design Will be Brought Back to the Commission for Further Discussion.**
- **Summer 2025 Construction**

St Helena Streets Master Plan

Active Transportation +
Sustainability Committee
December 4, 2024



TOOLE
DESIGN



AGENDA

- Project Overview + Process
- Network-Wide Findings
- Network-Wide Projects
- Priority Projects
- Open Discussion



TOOLE
DESIGN

2

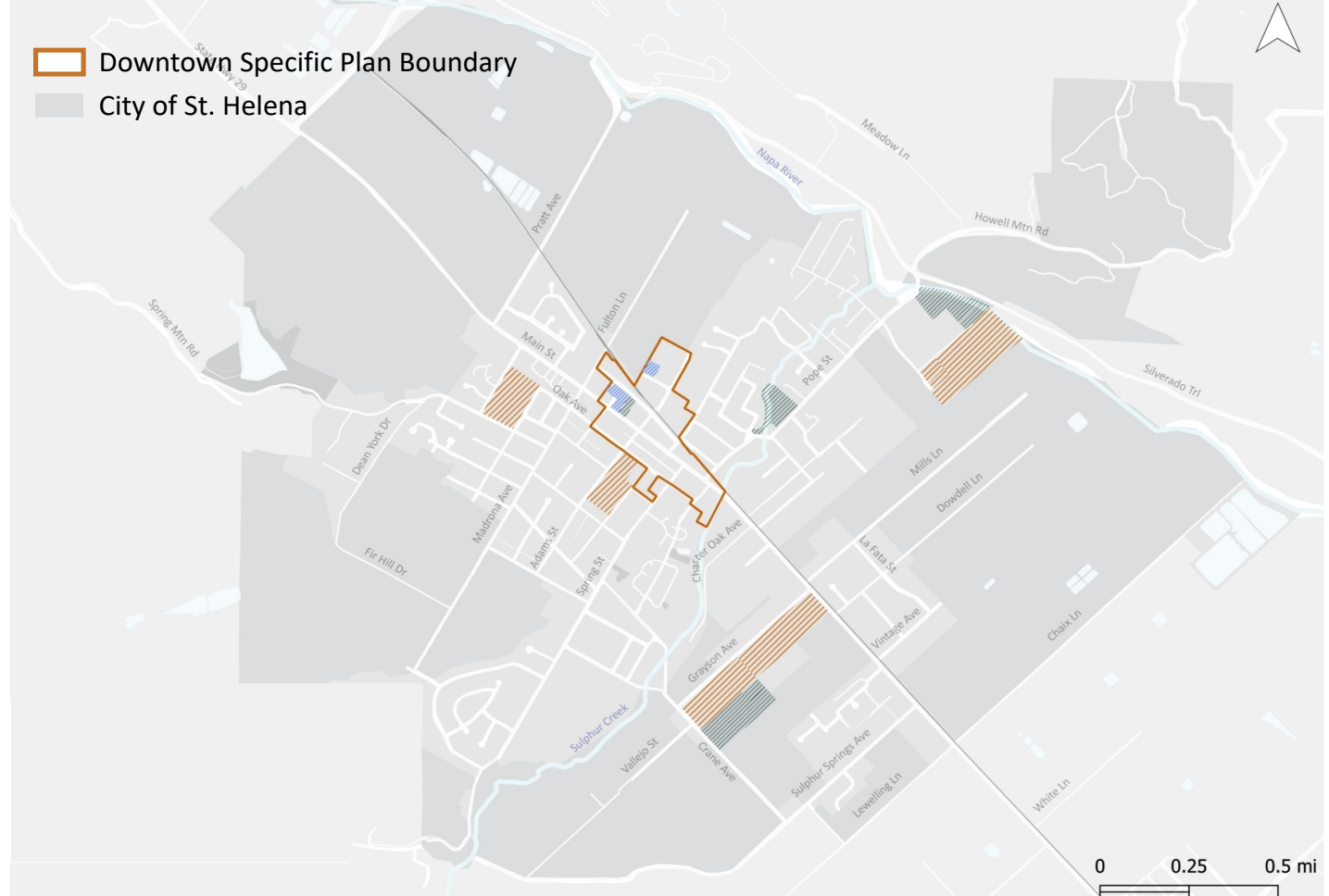


PROJECT AREA

TOOLE
DESIGN



- City-Wide Initiative
- Excludes DSP Area



| GOALS

TOOLE
DESIGN



- Build on existing work
- Plan for future city + regional growth
- Increase multimodal options for all users
- Develop clear phasing + implementation strategies
- Strengthen local + regional partnerships

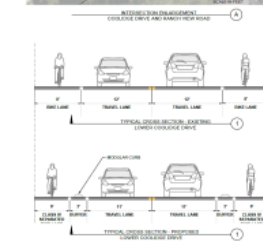
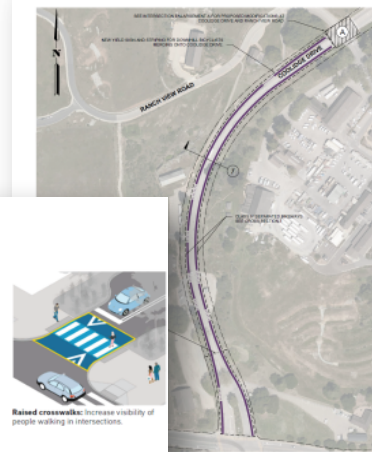
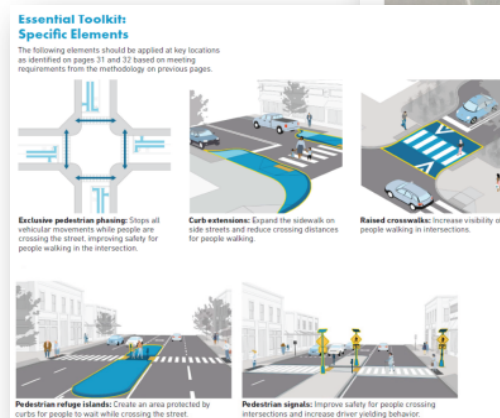
CITY OF ST. HELENA STREETS MASTER PLAN

DELIVERABLES

TOOLE
DESIGN



- Network-wide recommendations
 - High-level implementation + financing strategies
- Conceptual design for high priority projects
 - Planning level cost opinion(s)
- Streetscape Toolkits
 - Multimodal Mobility
 - Green Infrastructure
 - Placemaking



CITY OF ST. HELENA STREETS MASTER PLAN

PROCESS

TOOLE
DESIGN



Spring – Summer
2024

Fall – Winter 2024

Winter - Spring 2025

Spring 2025

Summer 2025

**Technical/
Existing Conditions
Studies**



**Selection of
Priority Projects +
Network-Wide
Recommendations**



**Priority Projects
Conceptual Designs**

**Toolkit
Development**



Draft Plan



Final Plan

CITY OF ST. HELENA STREETS MASTER PLAN

PROCESS

TOOLE
DESIGN



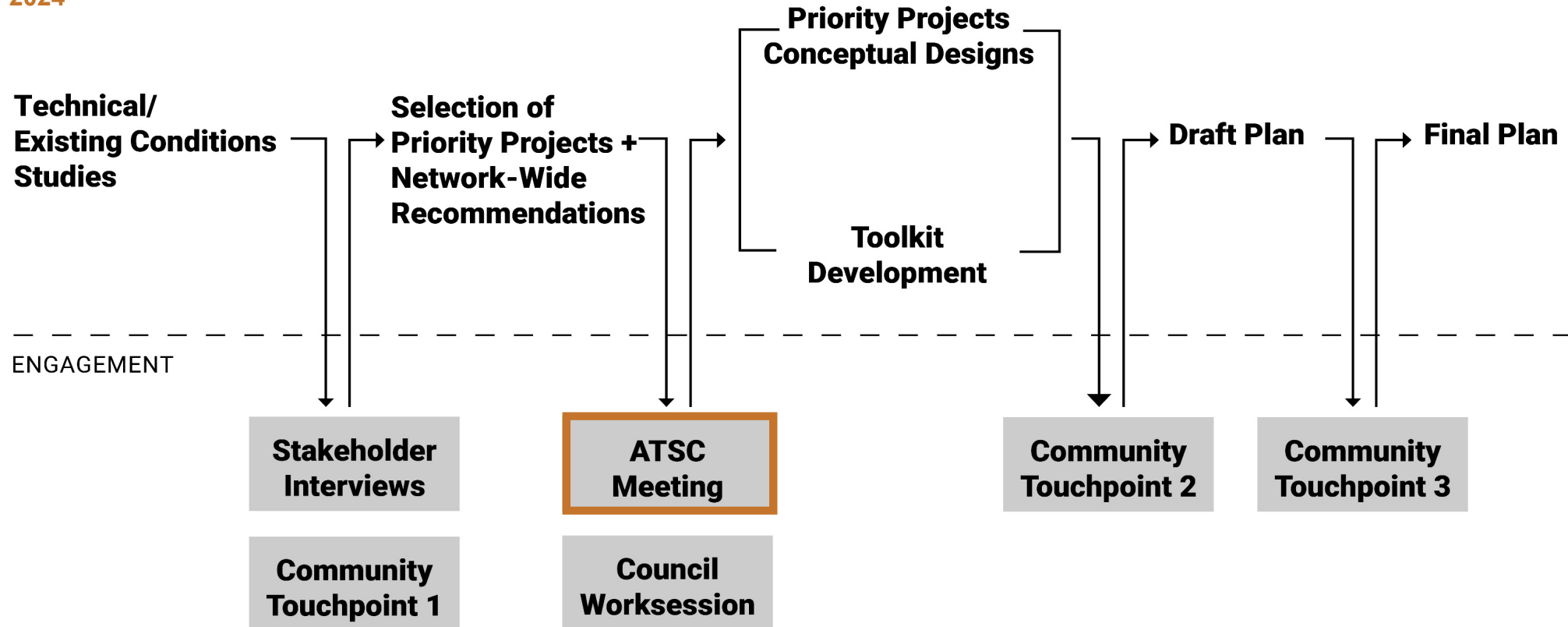
Spring – Summer
2024

Fall – Winter 2024

Winter - Spring 2025

Spring 2025

Summer 2025



CITY OF ST. HELENA STREETS MASTER PLAN

PROCESS

TOOLE
DESIGN



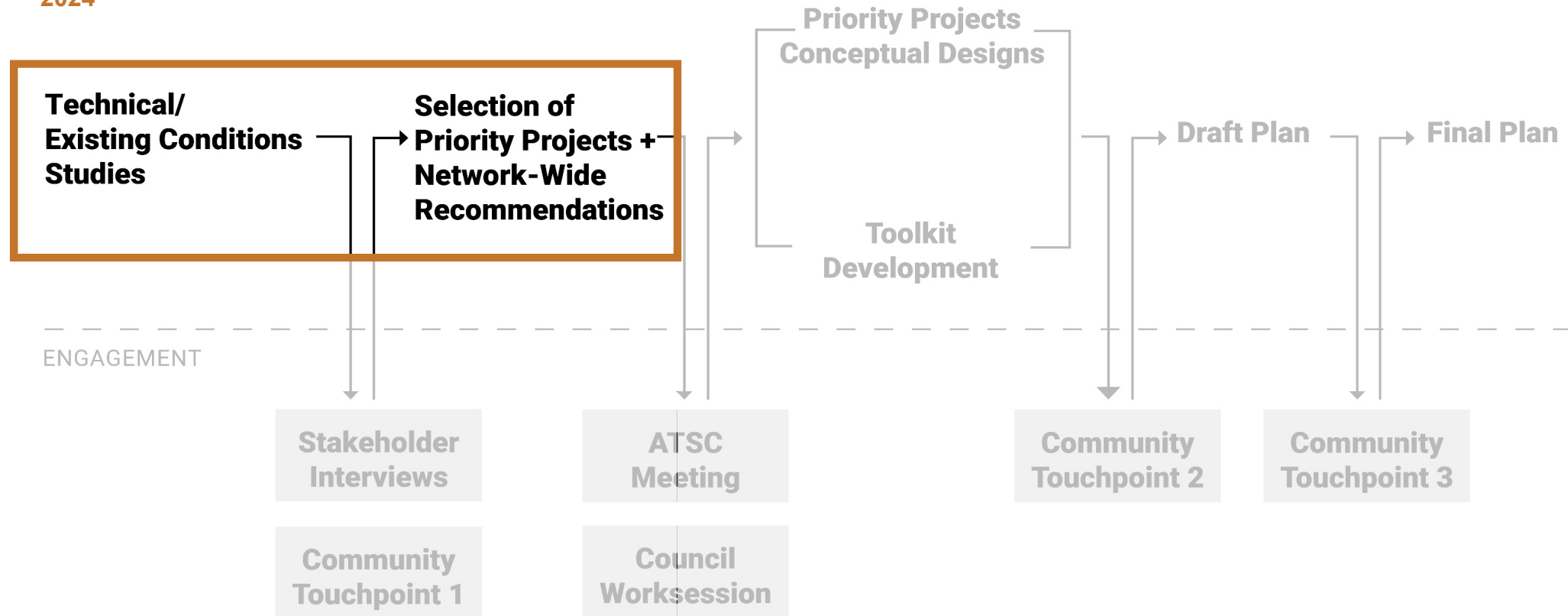
Spring – Summer
2024

Fall – Winter 2024

Winter - Spring 2025

Spring 2025

Summer 2025



CITY OF ST. HELENA STREETS MASTER PLAN

NETWORK-WIDE FINDINGS

TOOLE
DESIGN



CITY OF ST. HELENA STREETS MASTER PLAN

KEY CONSTRAINTS

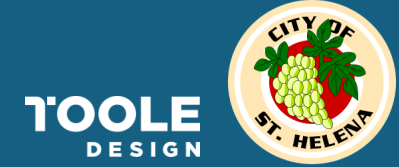
TOOLE
DESIGN



- **Arterials** hinder bicyclists and pedestrians due to traffic and few crossing opportunities.
- **Dead ends and cul-de-sacs** reduce connectivity.
- **Narrow bridges** cause congestion.
- **Missing and narrow sidewalks** especially on city edges and near schools.
- **Limited transit** may not meet future needs.
- **Many curb ramps aren't ADA-compliant**, and some crossings lack ramps entirely.
- **Lack of streetscape and end-of trip amenities** create discomfort for walkers and bikers.



| KEY OPPORTUNITIES



- **Schools** offer opportunities to shift local trips to active transportation.
- **Recent crosswalk and curb ramp improvements** set a citywide precedent.
- **Compact, walkable downtown** with density of destinations.
- **Bridge realignment and road extensions** could ease network barriers.
- **Planned trail facilities**, like the Vine Trail, could anchor an expanded bike/ped network.
- **Green infrastructure** could improve stormwater management and strengthen sense of place.
- **Potential to add sidewalks** to developing outskirts as the city expands.

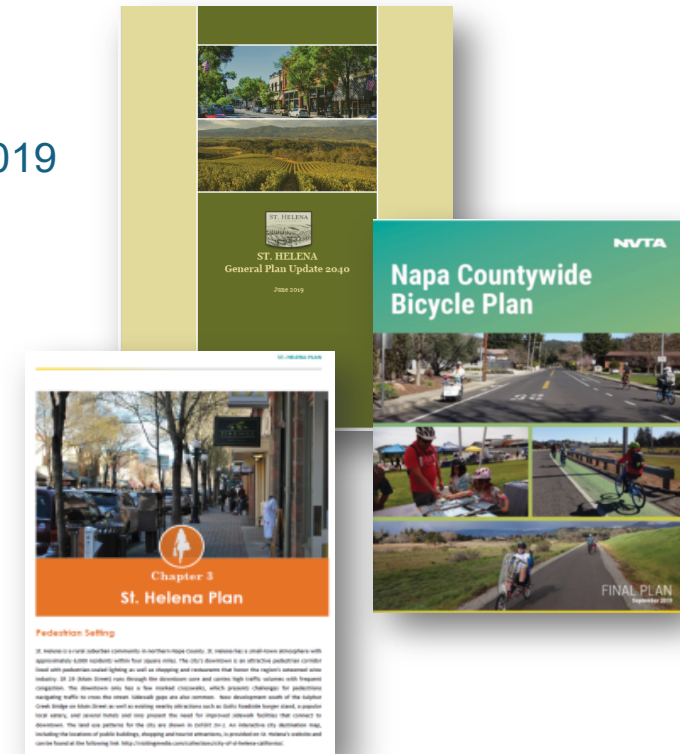


NETWORK-WIDE PROJECTS

TOOLE
DESIGN



- The Napa Countywide Bicycle Plan, 2019
- St. Helena General Plan Update 2040 (Street Extension Projects), 2019
- Active Transportation + SRTS Plan, 2021
- Safe Routes Napa County Walk Audit Reports, 2019
- St. Helena Pedestrian Plan (Part of Napa County Master Plan), 2016
- City-Identified Bridge Realignment Projects
- Project Team-Identified Intersection Improvement Projects



CITY OF ST. HELENA STREETS MASTER PLAN

NETWORK-WIDE PROJECTS

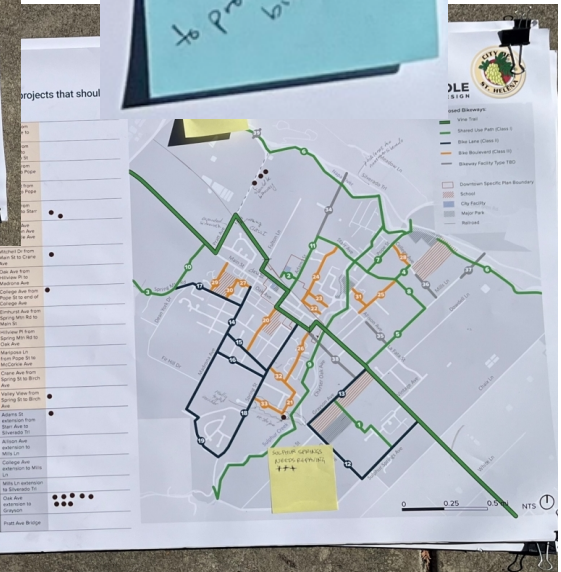
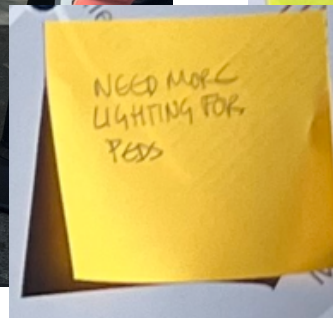
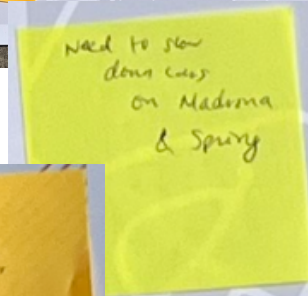
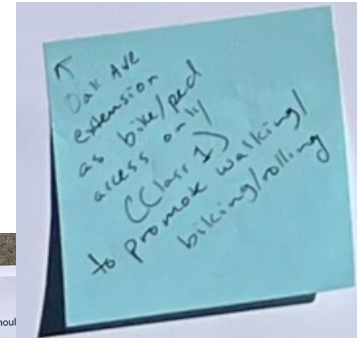
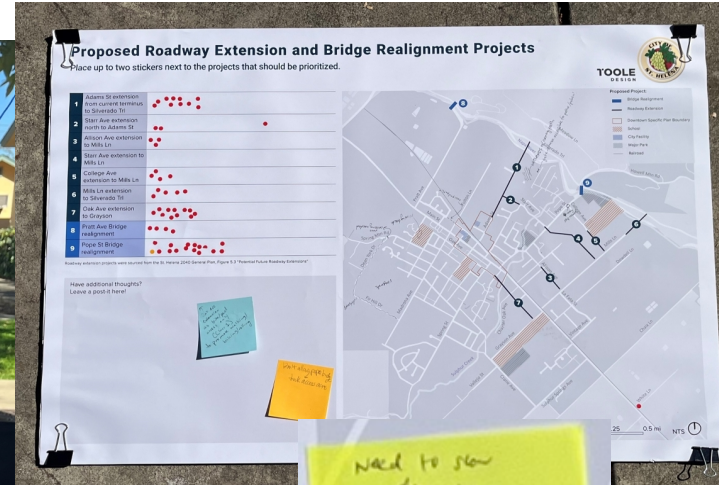
TOOLE
DESIGN



- 49 Bikeway Projects
- 40 Intersection Projects
- 9 Roadway Extension and Bridge Projects

CITY OF ST. HELENA STREETS MASTER PLAN

COMMUNITY ENGAGEMENT + FEEDBACK



CITY OF ST. HELENA STREETS MASTER PLAN

| PRIORITIZATION

TOOLE
DESIGN



COMMUNITY SUPPORT
+
ACCESS
+
SAFETY
+
CONNECTIVITY
+
FEASIBILITY

CITY OF ST. HELENA STREETS MASTER PLAN

BIKEWAYS

Project Location	Total	Proposed Facility
1 Sulphur Creek Trail	7	Class I Shared-Use Path
2 S Crane Ave	6	Class II Bike Lanes
3 Adams St	6	Class III Bike Boulevard
4 Napa River Trail	6	Class I Shared-Use Path
5 Adams St extension	6	TBD

Project Location	Total	Proposed Facility
6 College Ave	5	Class III Bike Boulevard
7 Crane Park Path (to La Quinta Way)	5	Class I Shared-Use Path
8 Library Lane Path	5	Class I Shared-Use Path

HIGH RANKING PROJECTS

MEDIUM HIGH RANKING PROJECTS

9 Grayson Ave	3	Class III Bike Boulevard
10 Madrona Ave- Riesling Way	3	Class III Bike Boulevard
11 Spring St	3	Class III Bike Boulevard
12 Spring Mtn Rd	3	Class III Bike Boulevard
13 Elmhurst Ave	3	Class III Bike Boulevard
14 Edwards St	3	Class III Bike Boulevard
15 Hillview Pl	3	Class III Bike Boulevard
16 Hunt Ave	3	Class III Bike Boulevard
17 Mitchell Dr	3	Class III Bike Boulevard
18 Valley View St	3	Class III Bike Boulevard
19 McCorkle Ave Path	3	Class III Bike Boulevard
20 Pope St	3	Class III Bike Boulevard
21 Starr Ave Path extension	3	Class III Bike Boulevard
22 York Creek Path	3	Class III Bike Boulevard
23 Oak Ave extension to Grayson	3	Class III Bike Boulevard
24 Allyn Ave	3	Class III Bike Boulevard
25 Hudson Ave	3	Class III Bike Boulevard
26 Mills Ln	3	Class III Bike Boulevard
27 Birch Ave	3	Class III Bike Boulevard
28 Church St	3	Class III Bike Boulevard
29 Hunt Ave	3	Class III Bike Boulevard
30 Mariposa Ln	3	Class III Bike Boulevard
31 McCorkle Ave	3	Class III Bike Boulevard
32 N Crane Ave	3	Class III Bike Boulevard
33 Oak Ave	3	Class III Bike Boulevard
34 Railroad Ave	3	Class III Bike Boulevard
35 Railroad Ave	3	Class III Bike Boulevard
36 Spring St	3	Class III Bike Boulevard
37 Lower Reservoir Loop Trail	3	Class I Shared-Use Path
38 Mills Ln	3	Class I Shared-Use Path
39 College Ave extension to Mills Ln	3	TBD
40 Mills Ln extension to Silverado Trl	3	TBD
41 Pratt Ave	2	Class II Bike Lanes
42 Sulphur Springs Rd	2	Class II Bike Lanes
43 Sylvaner Ave	2	Class II Bike Lanes
44 Chaix Ln	2	Class III Rural Bike Route
45 Pratt Ave	2	Class III Rural Bike Route
46 Spring Mountain Rd	2	Class III Rural Bike Route
47 Sulphur Springs Ave	2	Class III Rural Bike Route
48 Sulphur Springs Ave	2	Class III Rural Bike Route
49 Allison Ave extension to Mills Ln	2	TBD



TOOLE
DESIGN

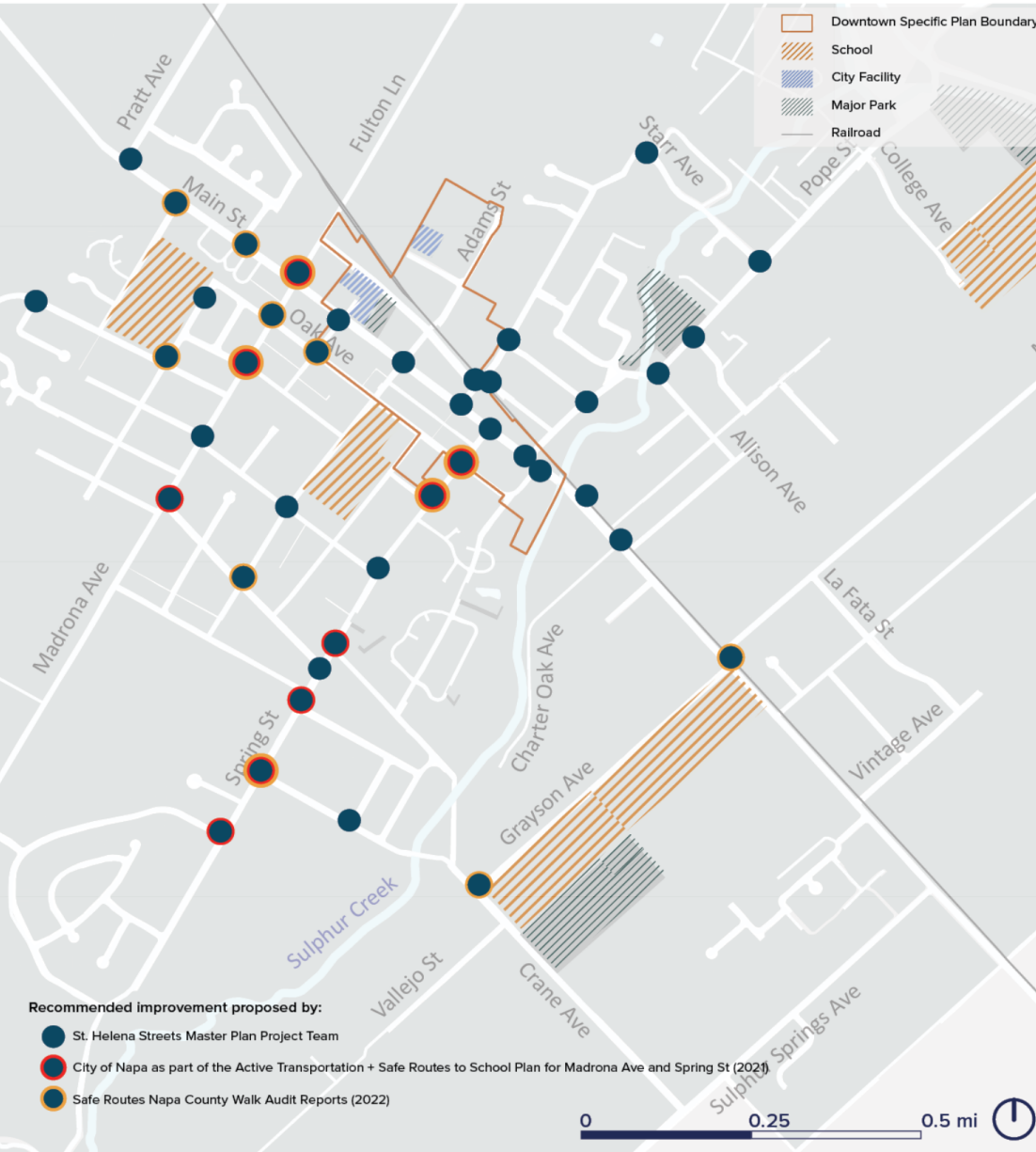
CROSSINGS

Intersection	Total
1 Main St at Grayson Ave	6
2 Pope St at Allison Ave	5
3 Hillview Pl and Spring Mountain Rd^	5
4 Main St at Crinella Ct^	4
5 Main St at Madrona Ave*^	4
6 Main St at Adams St	4
7 Main St at Spring St*	4
8 Pope St at Starr Ave	4
9 Hillview Pl at Middle School	4
10 Spring St at Hudson Ave	4
11 Grayson Ave at Crane Ave	4
12 Main St at Elmhurst Ave^	4
13 Main St at Pine St	4
14 Main St at Charter Oak Ave	4
15 Pope St at Mariposa Ln	4
16 Hunt Ave and Railroad Crossing	4
17 Hunt Ave at Edwards St	4
18 Madrona Ave and Oak Ave*	4
19 Madrona Ave at Stockton St	4
20 Madrona Ave at Allyn Ave*	4
21 Spring St at Oak Ave*	4
22 Spring St at Crane Ave*	4
23 Spring St and Valley View Ave	4
24 Spring Mountain Rd at Spring Mountain	4
25 Spring Mountain Rd at Elmhurst Ave^	4
26 Valley View Ave at Olive Ave	4
27 Main St at Pratt Ave	4
28 Main St at Hunt Ave^	4
29 Main St at Pope St	4
30 Main St at Mitchell Dr	4
31 Main St at 1000 Main	4
32 Pope St at Edwards St	2
33 Hunt Ave at Church St	2
34 Pine St and Oak Ave	2
35 Adams St at Stockton St	2
36 Adams St at Allyn Ave	2
37 Spring St at Kearney St*	2
38 Spring St at Stockton St	2
39 Hunt Ave and Starr Ave	1
40 Spring St at Allyn Ave	1

Intersection	Total
1 Main St at Grayson Ave	6
2 Pope St at Allison Ave	5
3 Hillview Pl and Spring Mountain Rd^	5
4 Main St at Crinella Ct^	4
5 Main St at Madrona Ave*^	4
6 Main St at Adams St	4
7 Main St at Spring St*	4
8 Pope St at Starr Ave	4
9 Hillview Pl at Middle School	4
10 Spring St at Hudson Ave	4
11 Grayson Ave at Crane Ave	4

HIGH RANKING PROJECTS

MEDIUM HIGH RANKING PROJECTS

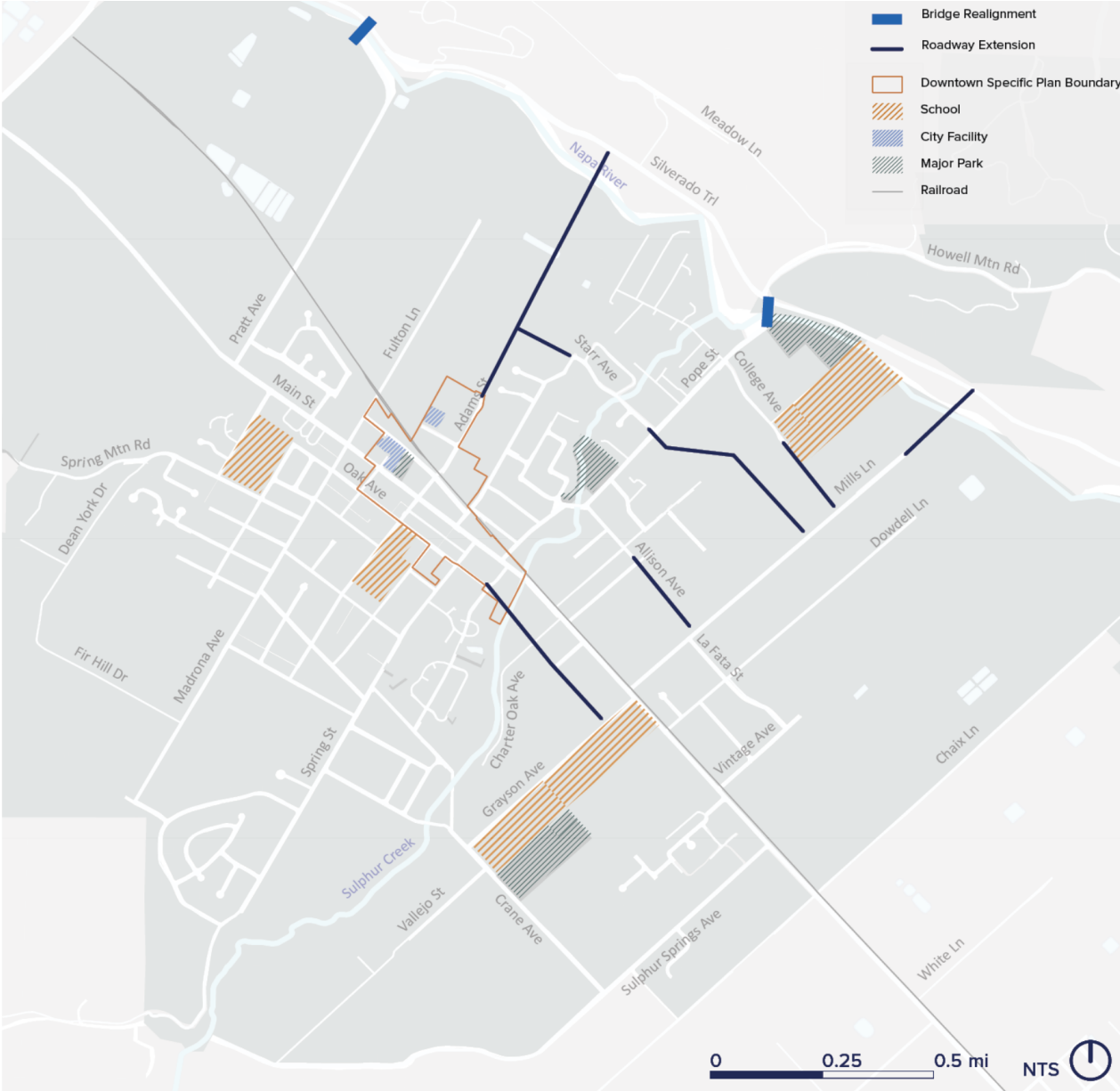


TOOLE
DESIGN

ROADWAY EXTENSIONS + BRIDGE PROJECTS

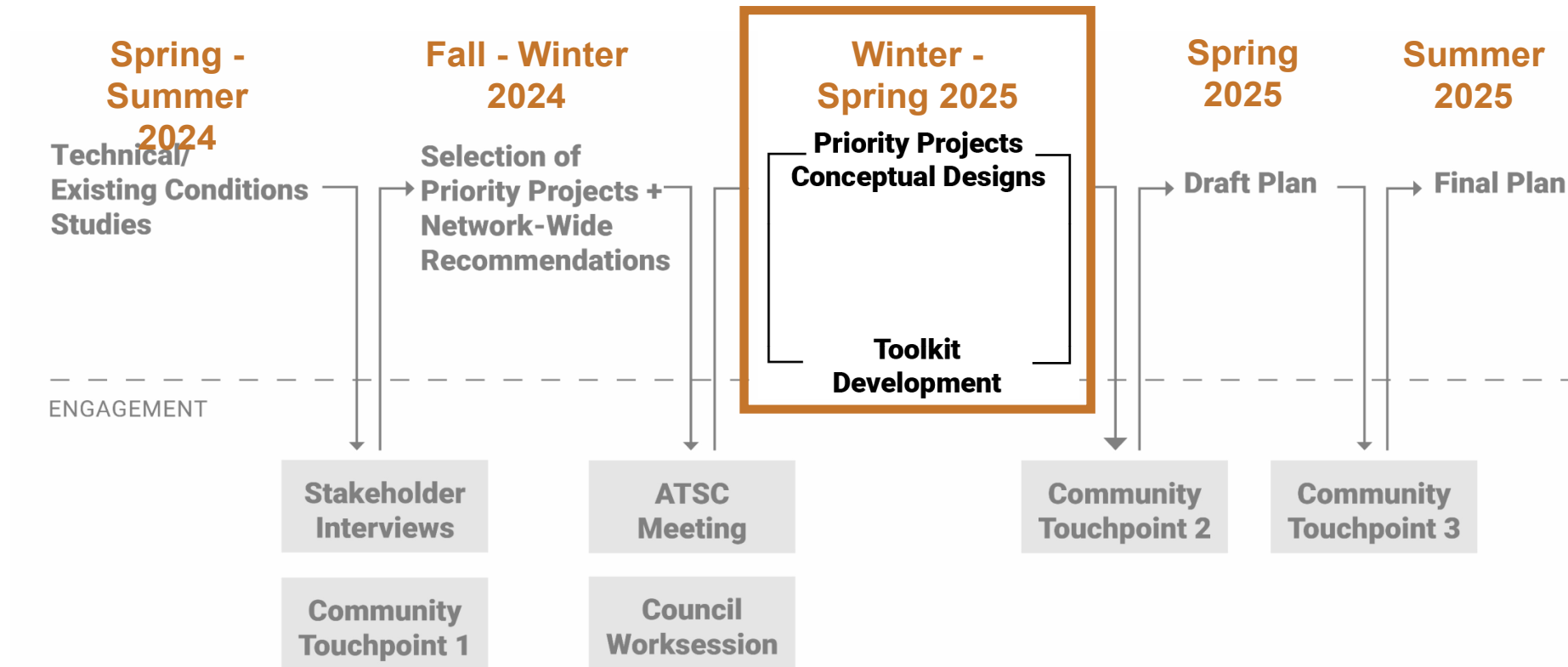
Project	Total
1 Adams St extension to Silverado Trl	5
2 Pope St Bridge realignment	4
3 Oak Ave extension to Grayson Ave	4
4 Starr Ave extension north to Adams St	3
5 Mills Ln extension to Silverado Trl	3
6 Pratt Ave Bridge realignment	3
7 Starr Ave extension to Mills Ln	2
8 Allison Ave extension to Mills Ln	1
9 College Ave extension to Mills Ln	1

HIGH RANKING PROJECTS
MEDIUM HIGH RANKING PROJECTS



| NEXT STEPS

TOOLE
DESIGN



CITY OF ST. HELENA STREETS MASTER PLAN



[External] ATSC meeting 12/5/24 comments

From Richard Seiferheld <seiferheld@me.com>
Date Mon 12/2/2024 7:22 AM
To Rebecca White <rwhite@cityofsthelena.gov>
Cc jfarmer@seedgrain.com <jfarmer@seedgrain.com>

1 attachment (6 MB)

Walking Routes, Trails, and Publicly Accessible Open Spaces, November 2022.pdf;

As I mentioned in a prior email, I won't be able to attend the 12/5/24 ATSC meeting while I am recovering from knee surgery.

I have a couple of comments relating to items on the agenda that I am submitting for consideration.

Regarding item 6.4 Pope St./Hwy 29 intersection, I have spent time watching the traffic and pedestrian patterns from the various points of approach and am frankly unable to discern any improvements that don't require a significant realignment of Pope and Mitchell. Due to the limits imposed by the width of the Hwy. 29 bridge, lengthening the left turn to Mitchell from the south isn't feasible without redoing the bridge. One change that could help ease congestion would be to adjust the signal for the left turn from Pope on to H29 so that vehicles stop well in advance of the green light on H29 North, thus avoiding the blockage to the "keep clear" area for vehicles turning left onto Mitchell. Beyond that, extending Oak Street south across Sulphur Creek to Charter Oak would likely ease some of the traffic entering or exiting H29 to and from the West side of town.

Regarding Item 6.3 Streets Master Plan Presentation. I wonder why on slide 12 (Network-wide Projects) there is no reference to the St. Helena Trails and Open Space Plan (copy attached). The November 2022 update of the Walking Routes, Trails and Publicly Accessible Open Space plan was reported to the City Council after being recommended by the Parks & Recs Commission on October 2022. I believe the CC unanimously supported the recommendations in the report.

Richard

Richard Seiferheld
seiferheld@me.com
 707 695 0915



[External] ATSC meeting 12/5/24 comments

From Richard Seiferheld <seiferheld@me.com>
Date Mon 12/2/2024 7:22 AM
To Rebecca White <rwhite@cityofsthelena.gov>
Cc jfarmer@seedgrain.com <jfarmer@seedgrain.com>

1 attachment (6 MB)

Walking Routes, Trails, and Publicly Accessible Open Spaces, November 2022.pdf;

As I mentioned in a prior email, I won't be able to attend the 12/5/24 ATSC meeting while I am recovering from knee surgery.

I have a couple of comments relating to items on the agenda that I am submitting for consideration.

Regarding item 6.4 Pope St./Hwy 29 intersection, I have spent time watching the traffic and pedestrian patterns from the various points of approach and am frankly unable to discern any improvements that don't require a significant realignment of Pope and Mitchell. Due to the limits imposed by the width of the Hwy. 29 bridge, lengthening the left turn to Mitchell from the south isn't feasible without redoing the bridge. One change that could help ease congestion would be to adjust the signal for the left turn from Pope on to H29 so that vehicles stop well in advance of the green light on H29 North, thus avoiding the blockage to the "keep clear" area for vehicles turning left onto Mitchell. Beyond that, extending Oak Street south across Sulphur Creek to Charter Oak would likely ease some of the traffic entering or exiting H29 to and from the West side of town.

Regarding Item 6.3 Streets Master Plan Presentation. I wonder why on slide 12 (Network-wide Projects) there is no reference to the St. Helena Trails and Open Space Plan (copy attached). The November 2022 update of the Walking Routes, Trails and Publicly Accessible Open Space plan was reported to the City Council after being recommended by the Parks & Recs Commission on October 2022. I believe the CC unanimously supported the recommendations in the report.

Richard

Richard Seiferheld
seiferheld@me.com
 707 695 0915

Pope Street/Highway 29 Intersection Improvements

- CURRENT CONDITIONS



CALTRANS IS PLANNING TO IMPROVE
THIS INTERSECTION IN THE NEXT 2-3
YEARS

CALTRANS WILL FOCUS ON THE FOLLOWING PRIORITIES

**VEHICLE THROUGHPUT
SAFETY**

CALTRANS WILL FOCUS ON THE FOLLOWING PRIORITIES

**VEHICLE THROUGHPUT
SAFETY**

... IN THAT ORDER

WHAT WOULD WE LIKE THIS INTERSECTION TO ACHIEVE?





SAFETY?

AESTHETICS?



BIKE
INFRASTRUCTURE?

REDUCE TRAFFIC?



OTHER?



CONVENTIONAL IMPROVEMENTS



ADD A PEDESTRIAN REFUGE TO
IMPROVE SAFETY

CONVENTIONAL IMPROVEMENTS



ADD A TURN LANE FOR BETTER
VEHICULAR THROUGHPUT

CONVENTIONAL IMPROVEMENTS



ELIMINATE THE SOUTHBOUND DEDICATED LEFT-TURN LANE TO IMPROVE NORTHBOUND FLOW

WHAT WOULD THE
ATSC LIKE THIS
INTERSECTION TO
ACHIEVE?

SEND YOUR THOUGHTS TO:

EJANZEN@CITYOFSTHELENA.GOV
OR
RWHITE@CITYOFSTHELENAL.GOV