





BASCOM AVENUE

 COMPLETE STREETS STUDY



COMMUNITY OPEN HOUSE

March 27 and 28, 2019

Community Open House Agenda

I. WELCOME

II. OVERVIEW PRESENTATION

III. OPEN HOUSE

Your opportunity to view each station in detail, ask questions to Agency Staff and Consultants, and provide your thoughts and ideas on key questions. Stations include:

Station 1: Introduction

Station 2: Community Vision

Station 3: Transportation Analysis

Station 4: Northern Gateway

Station 5: Heart of Burbank

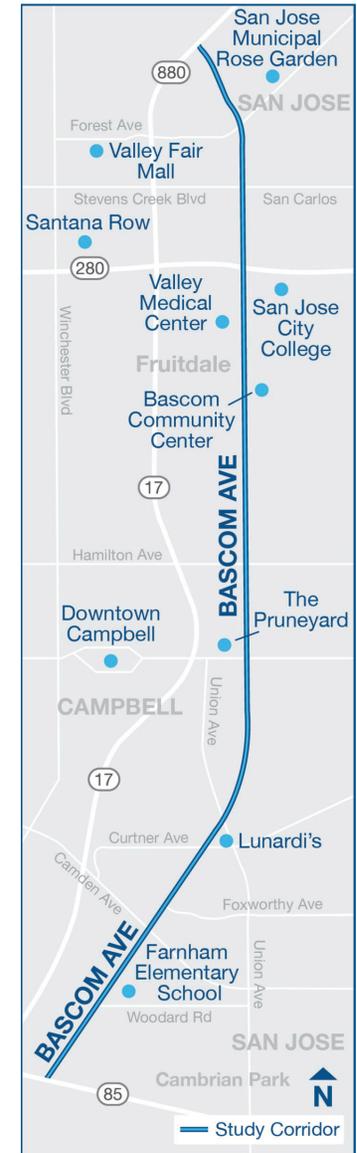
Station 6: Regional Destination

Station 7: Central Bascom

Station 8: Campbell Core

Station 9: South Neighborhood

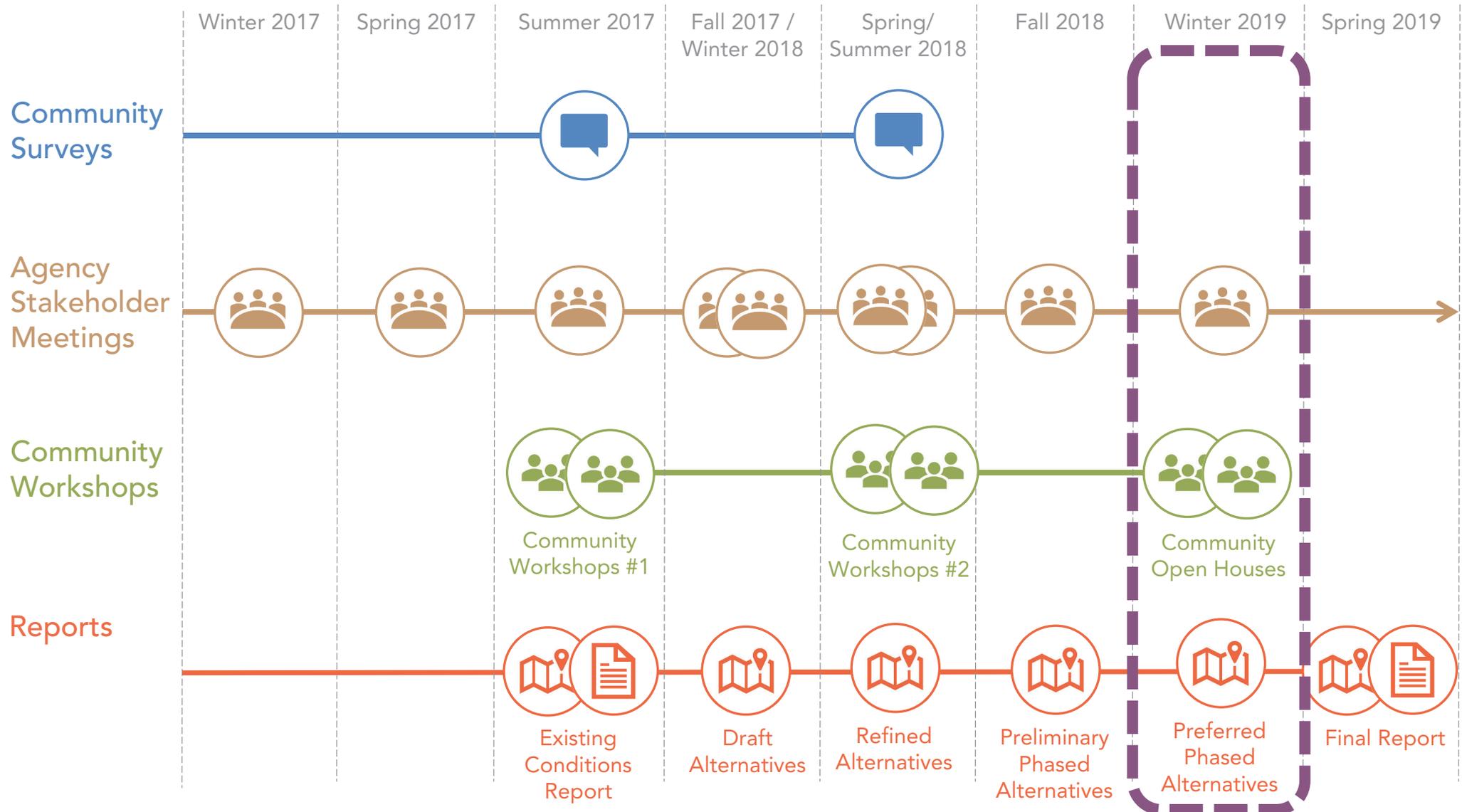
Station 10: Southern Gateway



STATION 1

INTRODUCTION

Community Engagement Process



Going from Vision to Implementation

This project identifies:

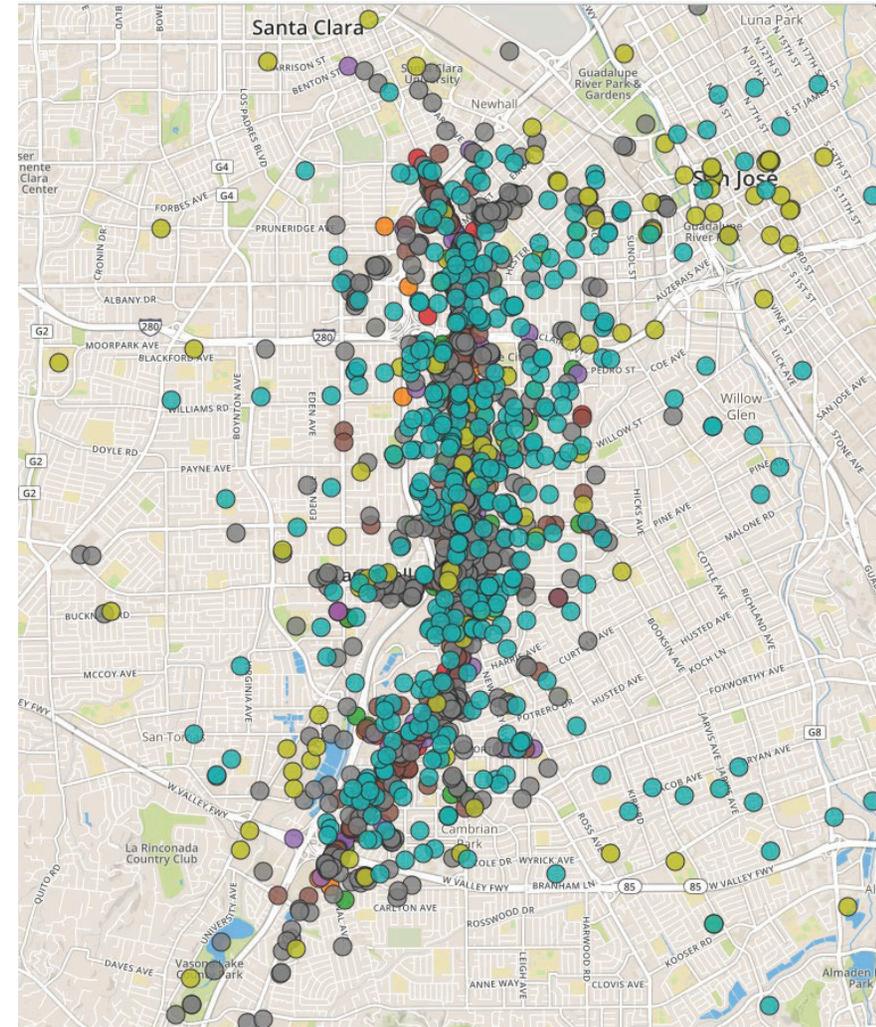
- **A Common Community Vision**
- **Preliminary Plan Layout**
- **Priority Improvements**

Future steps include:

- Grants
- Detailed engineering design, traffic analysis, and environmental analysis
- Implementation

Community Engagement – Online/In-Person Survey

- Live between **June 1 and July 31, 2017**
- Engaging and interactive online survey where participants could add ideas and changes to a digital map
- Results:
 - Over **450** people participated
 - Nearly **3,500** individual map responses



Community Engagement – Community Workshops/Meetings

Community Visioning Workshops

June 14 and 15, 2017

Design Alternatives Workshops

April 18 and 19, 2018

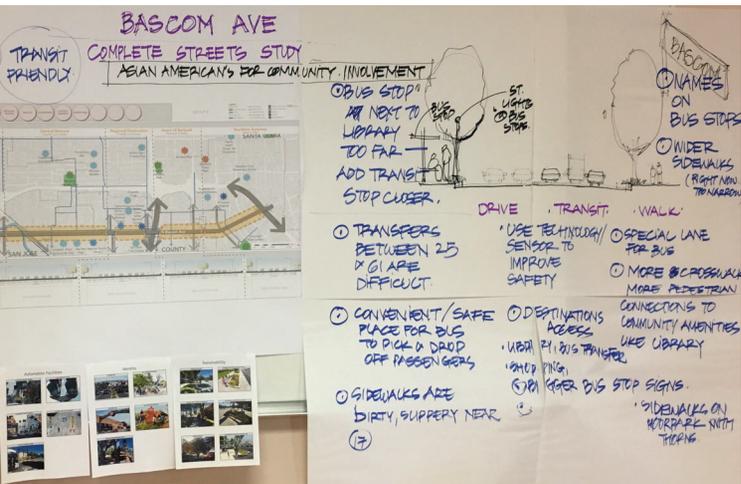


Community Engagement – Stakeholder Meetings

**AACI Senior
Wellness Center**
July 28, 2017

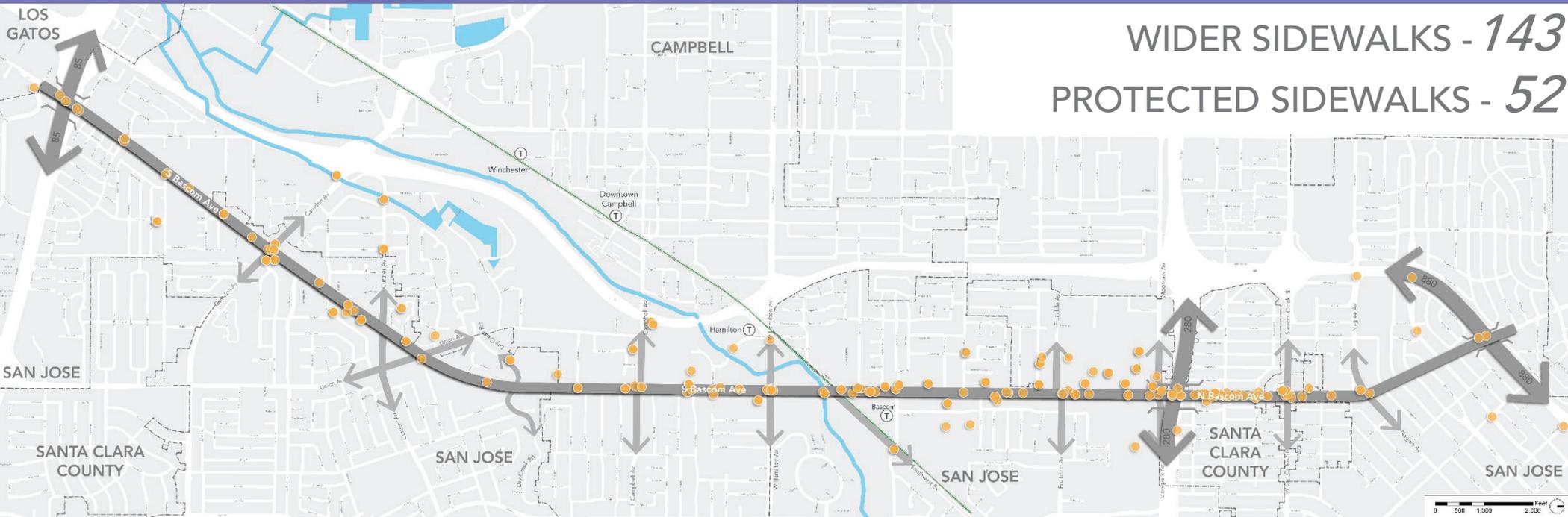
City College
March 4, 2019

**Oakmont Senior
Living Center**
March 20, 2019



STATION 2
COMMUNITY VISION

Community Vision – Sidewalk Improvements



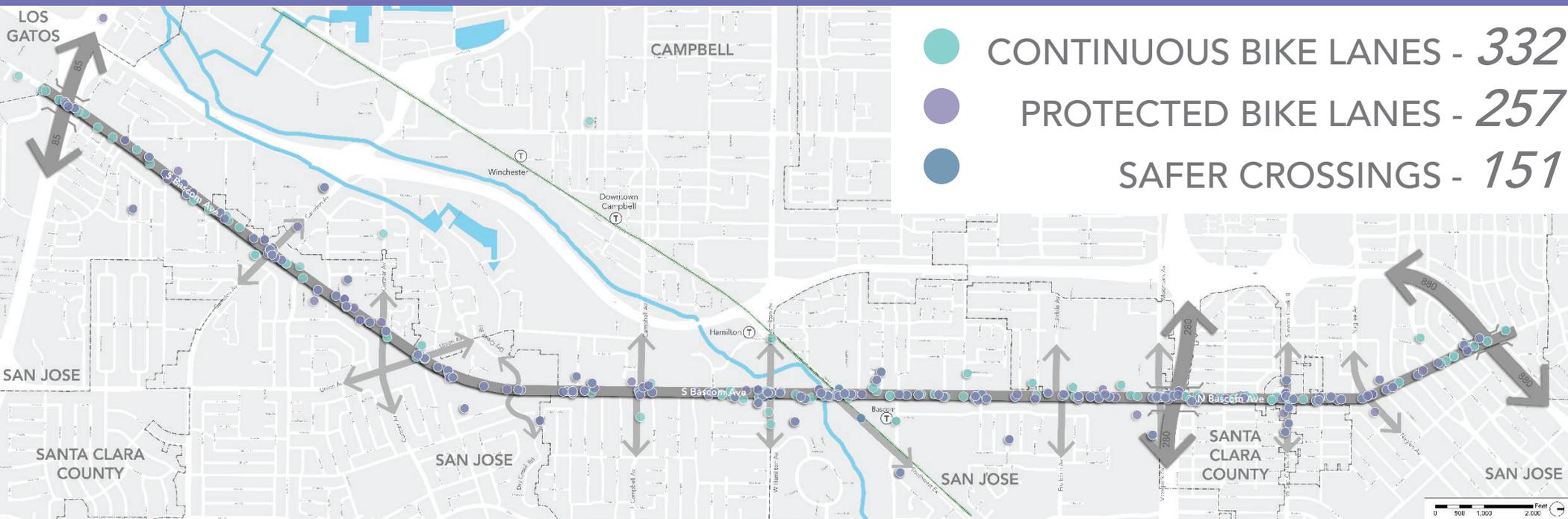
WIDER SIDEWALKS - 143
PROTECTED SIDEWALKS - 52

Wider sidewalk

Protected sidewalk



Community Vision – Bicycle Facility Improvements



Protected bike lane



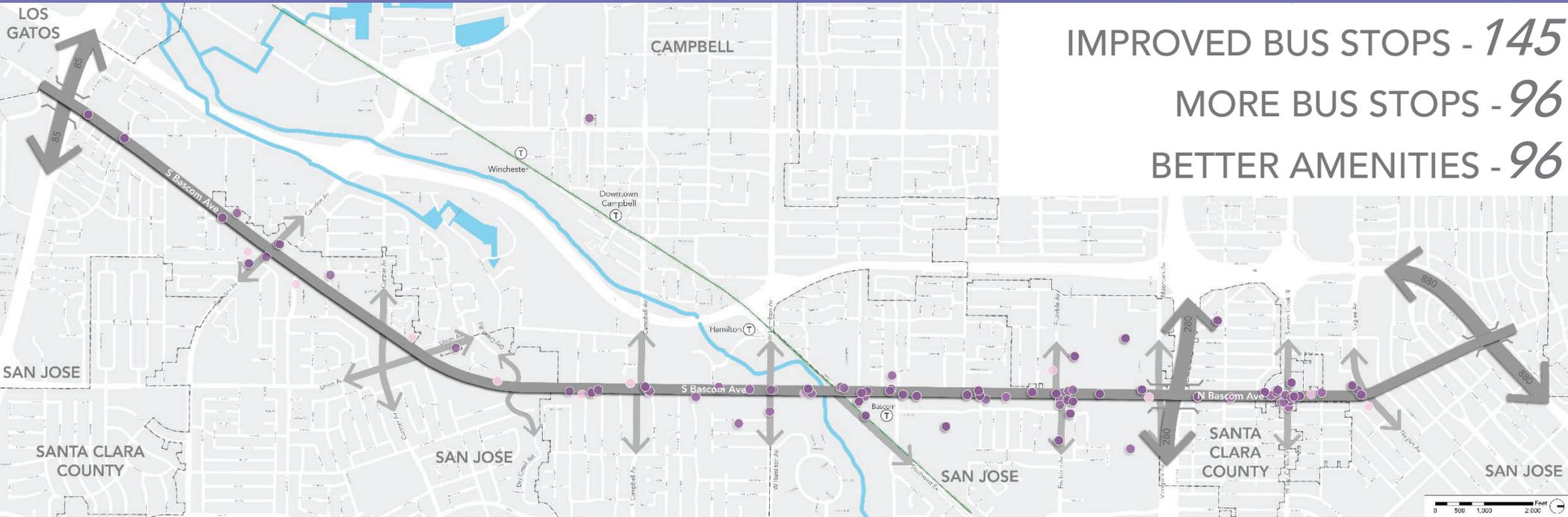
Buffered bike lane



Buffered and visible bike lane



Community Vision – Transit Improvements



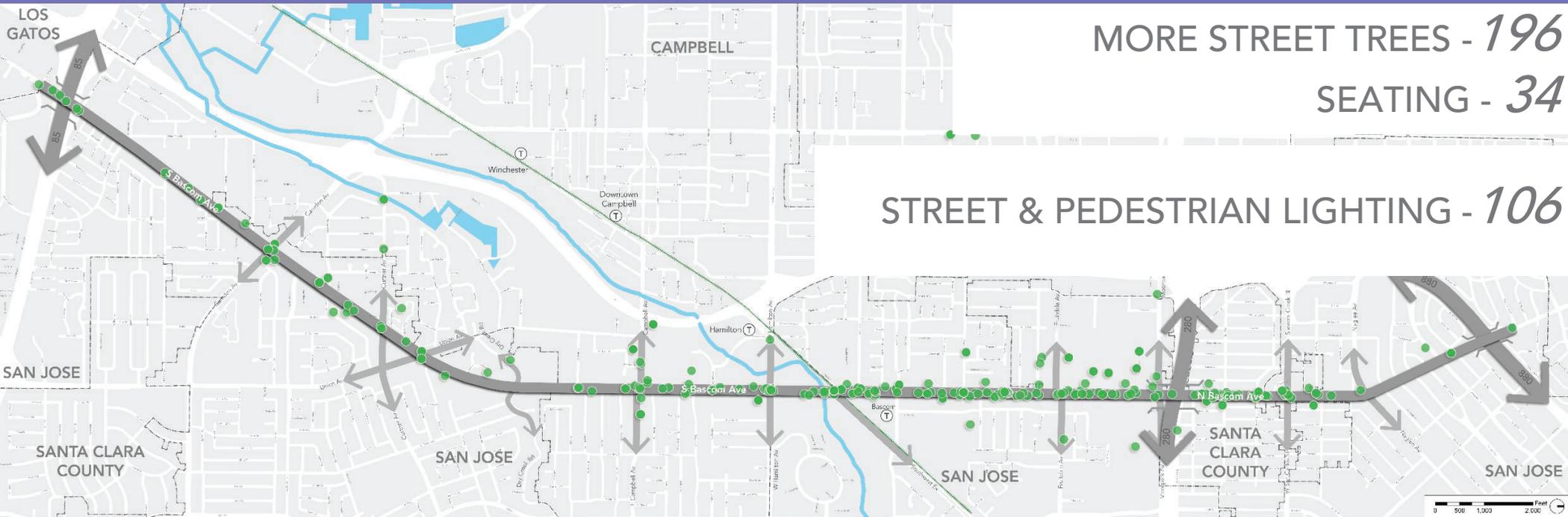
Covered transit stop

Shaded transit stop

Identifiable transit stop



Community Vision – Streetscape Amenities



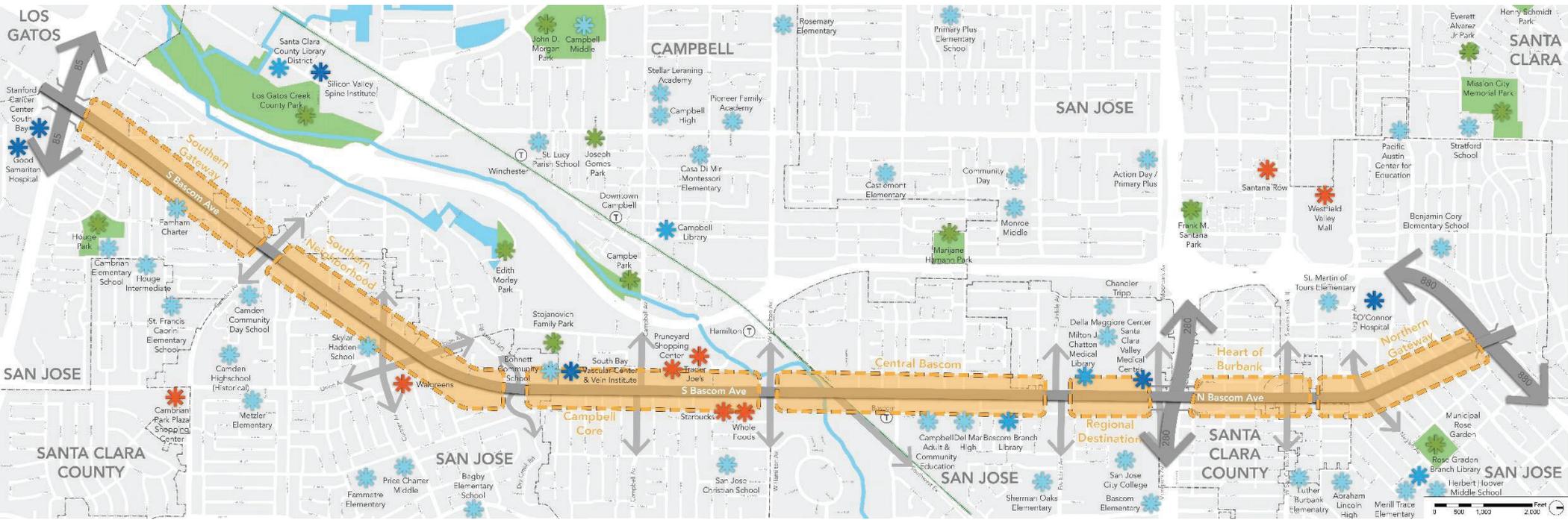
Street trees and seating

Street seating

Pedestrian lighting

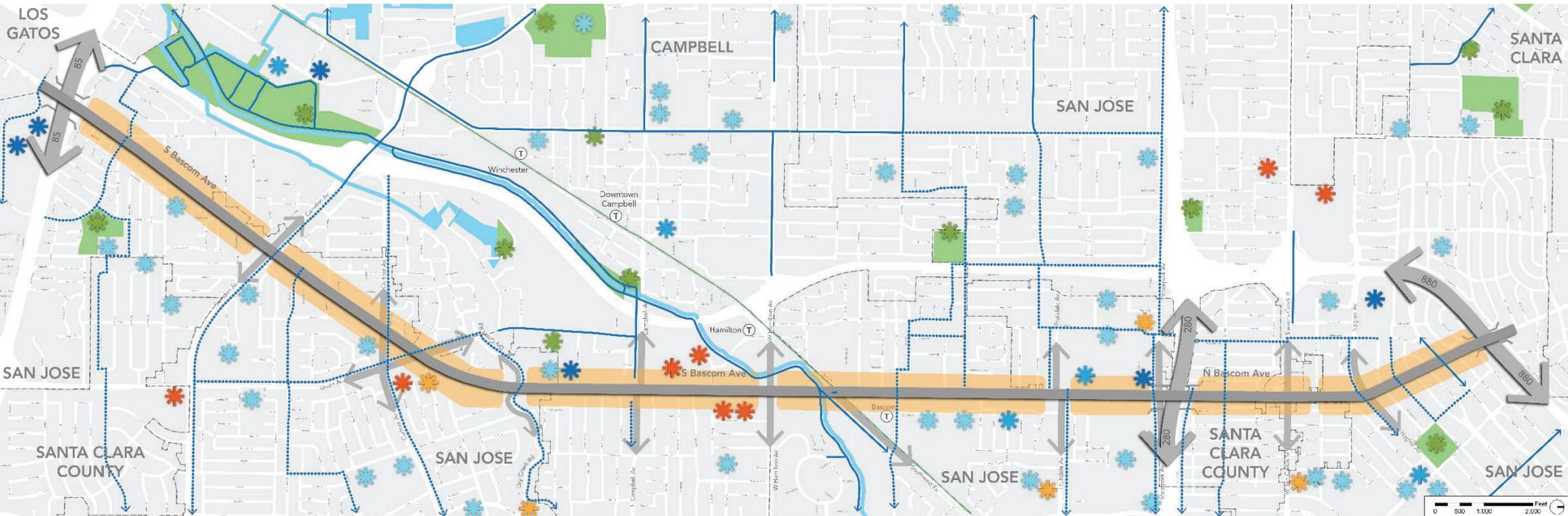
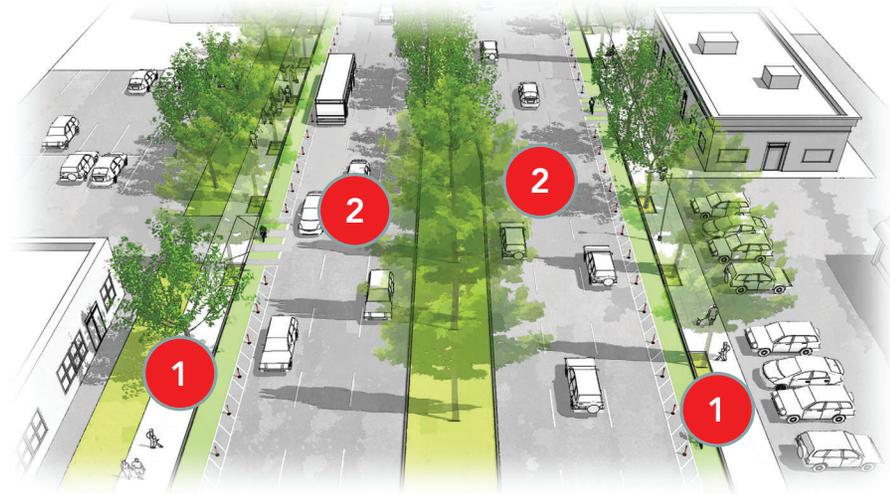


Overall Framework – Existing Conditions



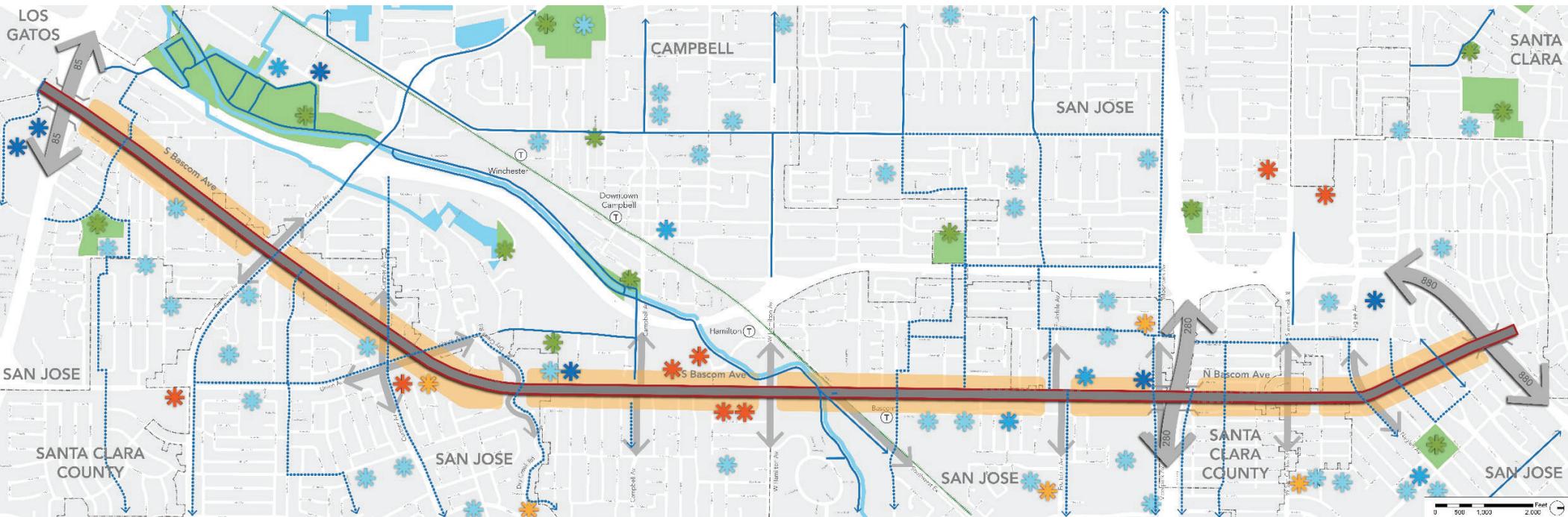
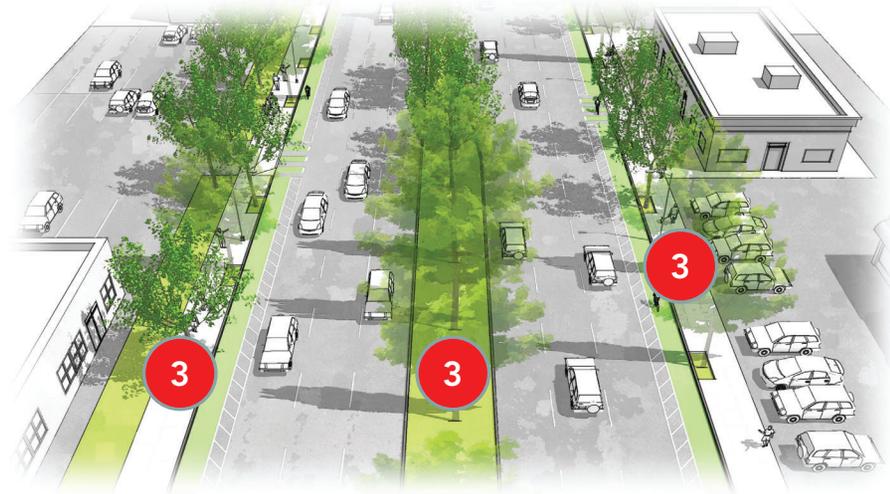
Overall Framework – Existing Conditions

- 1 Maintain existing curbs and trees, where possible
- 2 Maintain necessary travel lanes and turn lanes



Overall Framework – Pedestrian Improvements

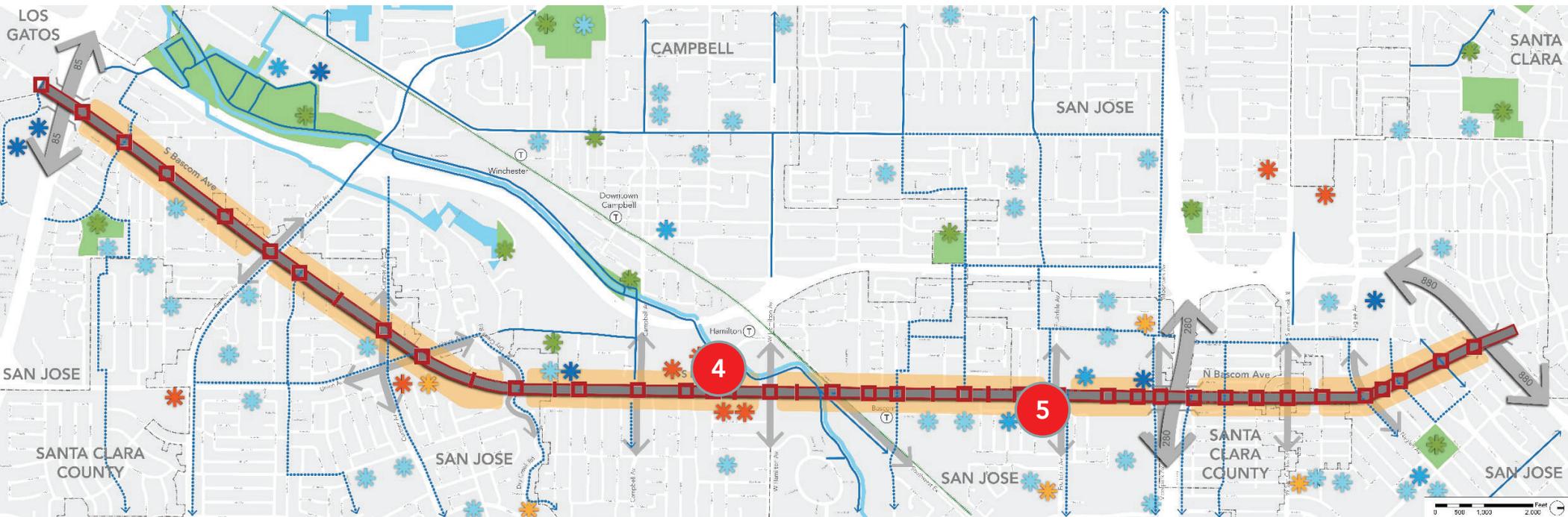
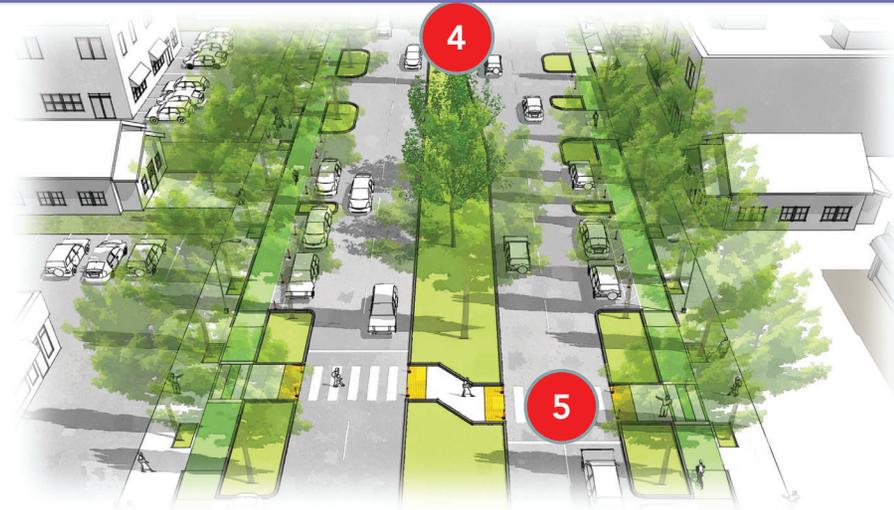
3 Provide safe and continuous tree lined sidewalks and medians



Overall Framework – Crosswalk Improvements

4 Enhance existing crosswalks

5 Provide new crosswalks at intersections and mid-blocks

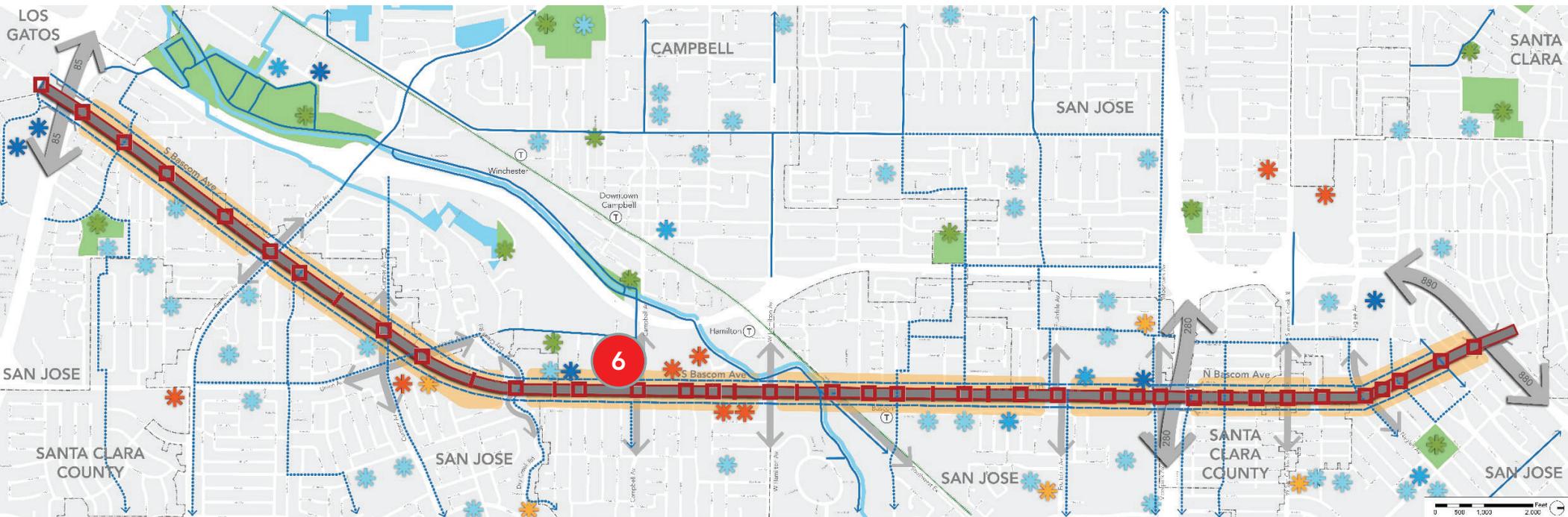
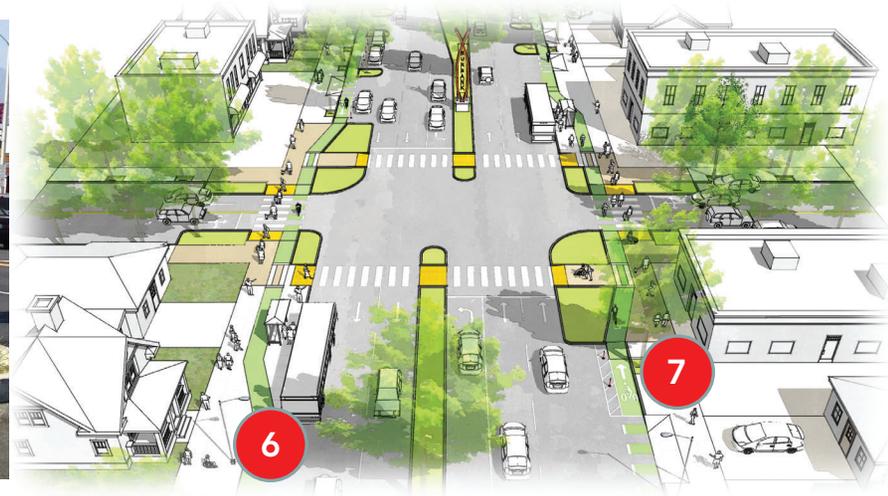


Overall Framework – Bicycle Improvements

6 Create continuous bike facilities to create a vibrant bike network



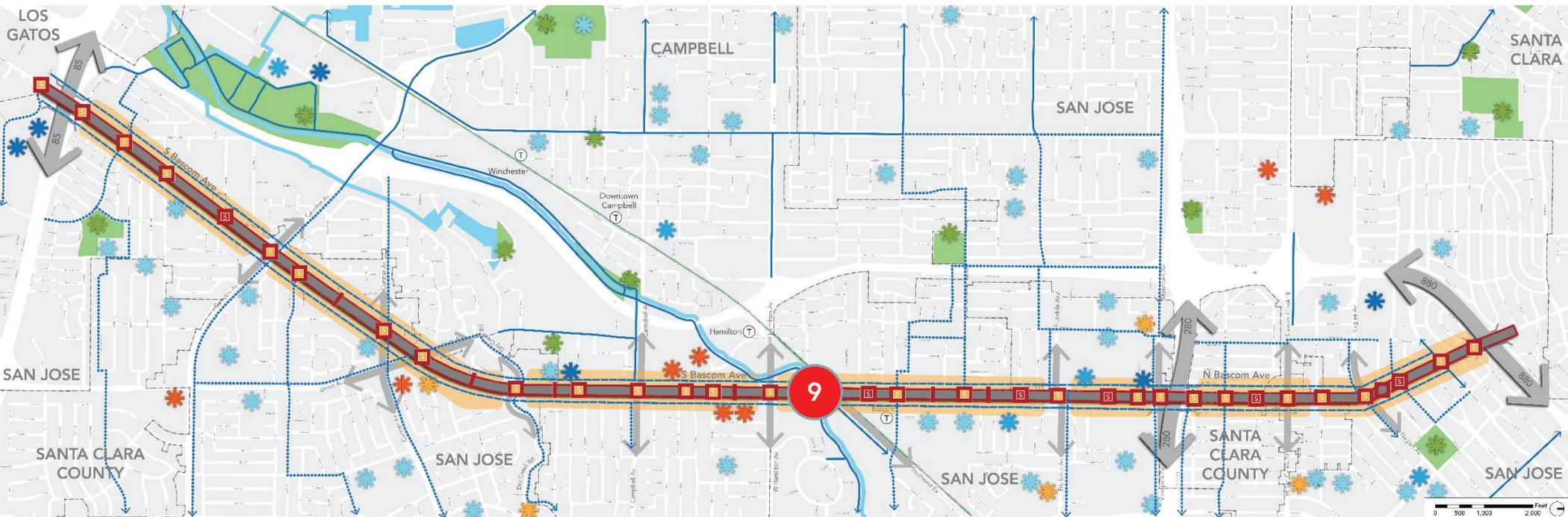
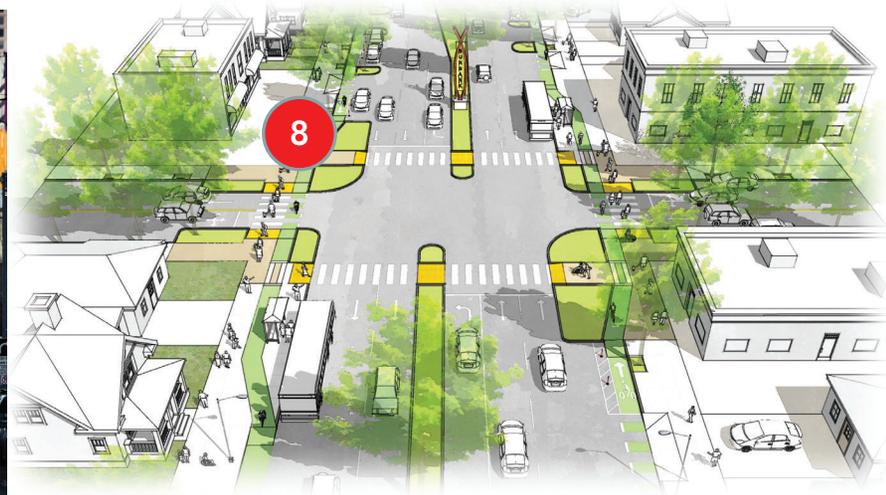
7 Maximize opportunities for protected bike facilities



Overall Framework – Improved Traffic Flow

8 Synchronize existing signals

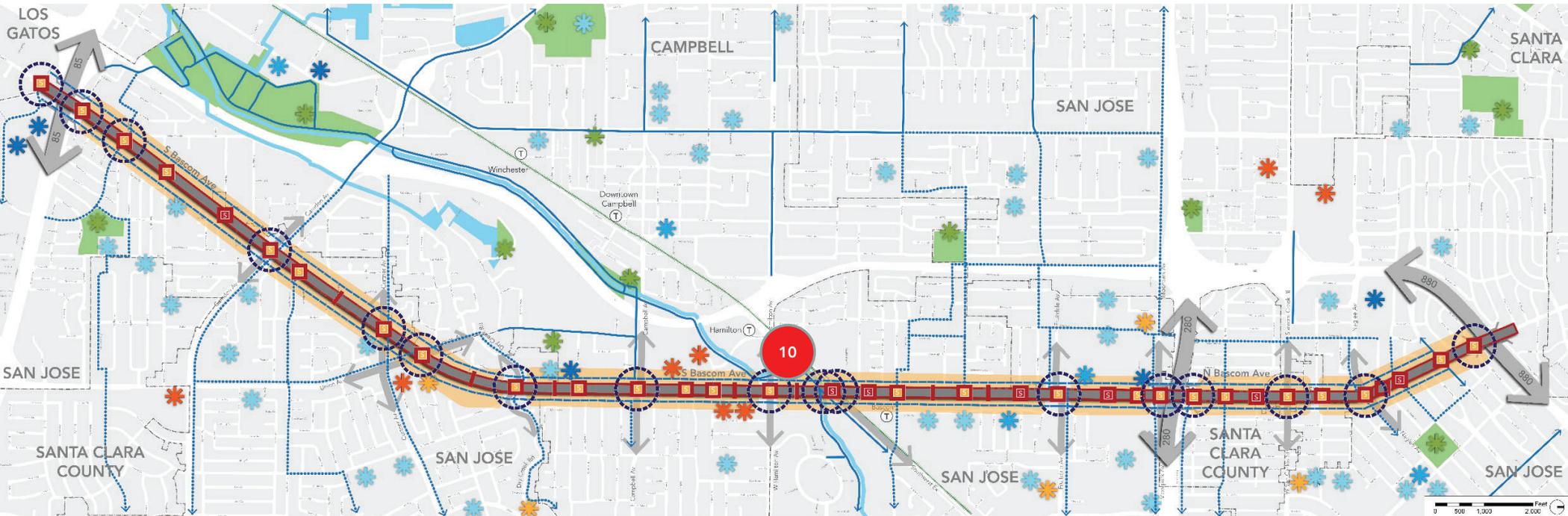
9 Add new signals, where needed



Overall Framework – Art and Gateway

10

Incorporate Art, Gateways, and Historical Markers



Community Vision

1 SAFE



Bascom Avenue (Campbell)

2 COMFORTABLE



West Capitol Avenue (West Sacramento)

3 WELL CONNECTED



West Capitol Avenue (West Sacramento)

4 WALK/BIKE/TRANSIT FRIENDLY



21st Street (Paso Robles)

5 EFFICIENT TRAFFIC FLOW



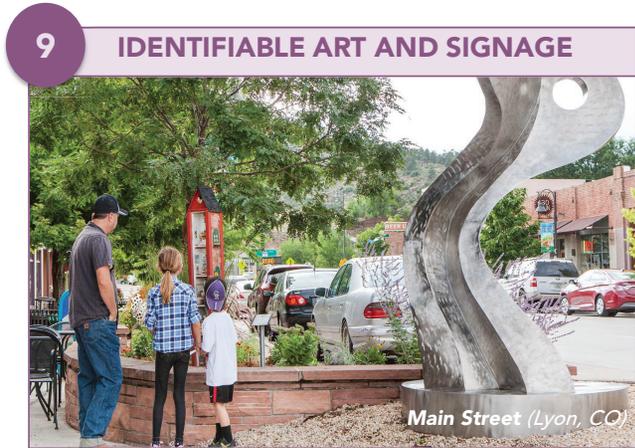
Mission/Foothill Boulevard (Hayward)

6 HEALTHY



Washington Avenue (Golden, CO)

Community Vision



STATION 3
TRANSPORTATION ANALYSIS

Traffic Analysis

Traffic Evaluation

- Compares the **average intersection delay** with and without the corridor-wide Phase II improvements.
- Overall, a majority of the corridor would **still operate acceptably** today with the Phase II improvements.
- Long-term, evaluations indicate that a **moderate shift** in vehicle trips to other modes would result in Phase II operating similarly to No Project

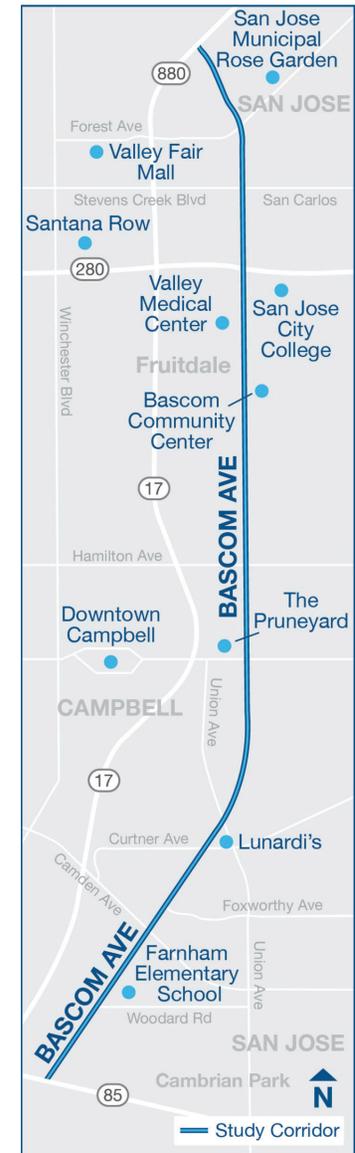
Diversion Evaluation

- Compares the **forecasted 2040 intersection volumes** at key locations with and without corridor-wide Phase II improvements.
- Results indicate that **some minor diversion** may occur to parallel routes, with regional trips more likely to utilize Highway 17 and local trips favoring Leigh Avenue

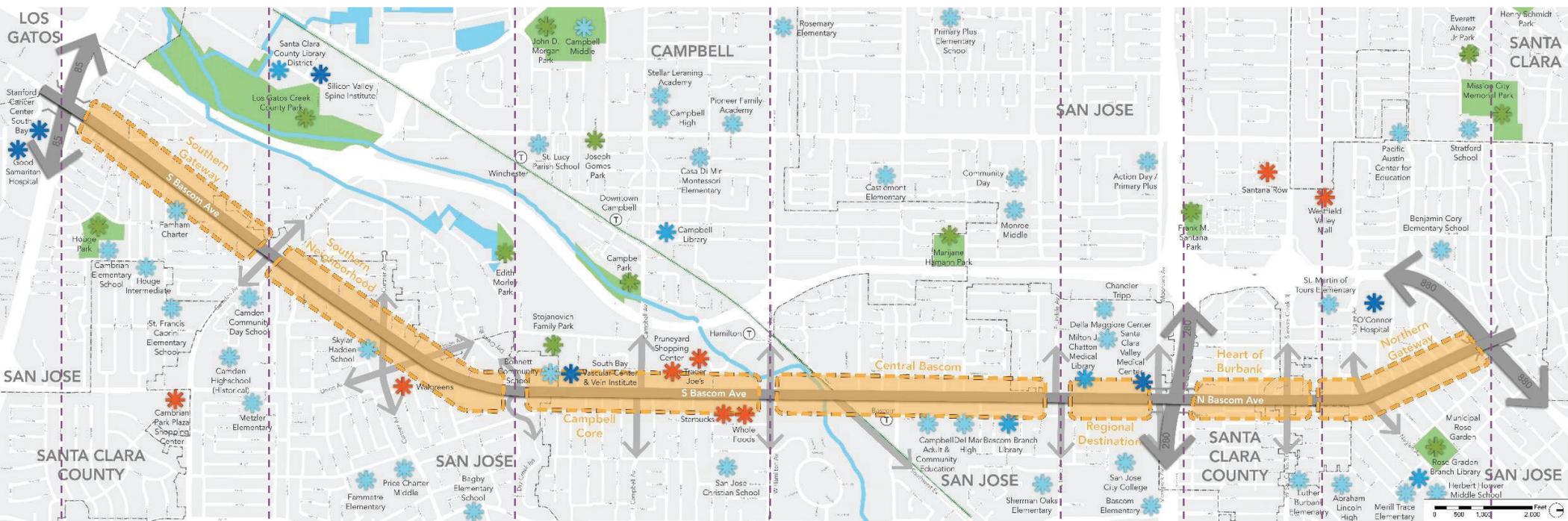
STATIONS 4 THROUGH 10
NEW PHASED APPROACH FOR
FUTURE IMPROVEMENTS

Phased Approach

- Incorporates diverse community feedback
- Allows jurisdictions to monitor and iteratively build on multi-modal improvements only if they are successful under Phase I. Success is measured by:
 - **Improved Safety**
 - **Improved Access**
 - **Mode-Shift**
- Provides a clear roadmap for phased improvements (e.g., lower-cost short term measures that may then transition to higher-cost long-term improvements)



Corridor Segments



SOUTHERN GATEWAY

Samaritan
to
Camden

SOUTH NEIGHBORHOOD

Camden
to
Dry Creek

CAMPBELL CORE

Dry Creek
to
Hamilton

CENTRAL BASCOM

Hamilton
to
Fruitdale

REGIONAL DESTINATION

Fruitdale
to
Parkmoor

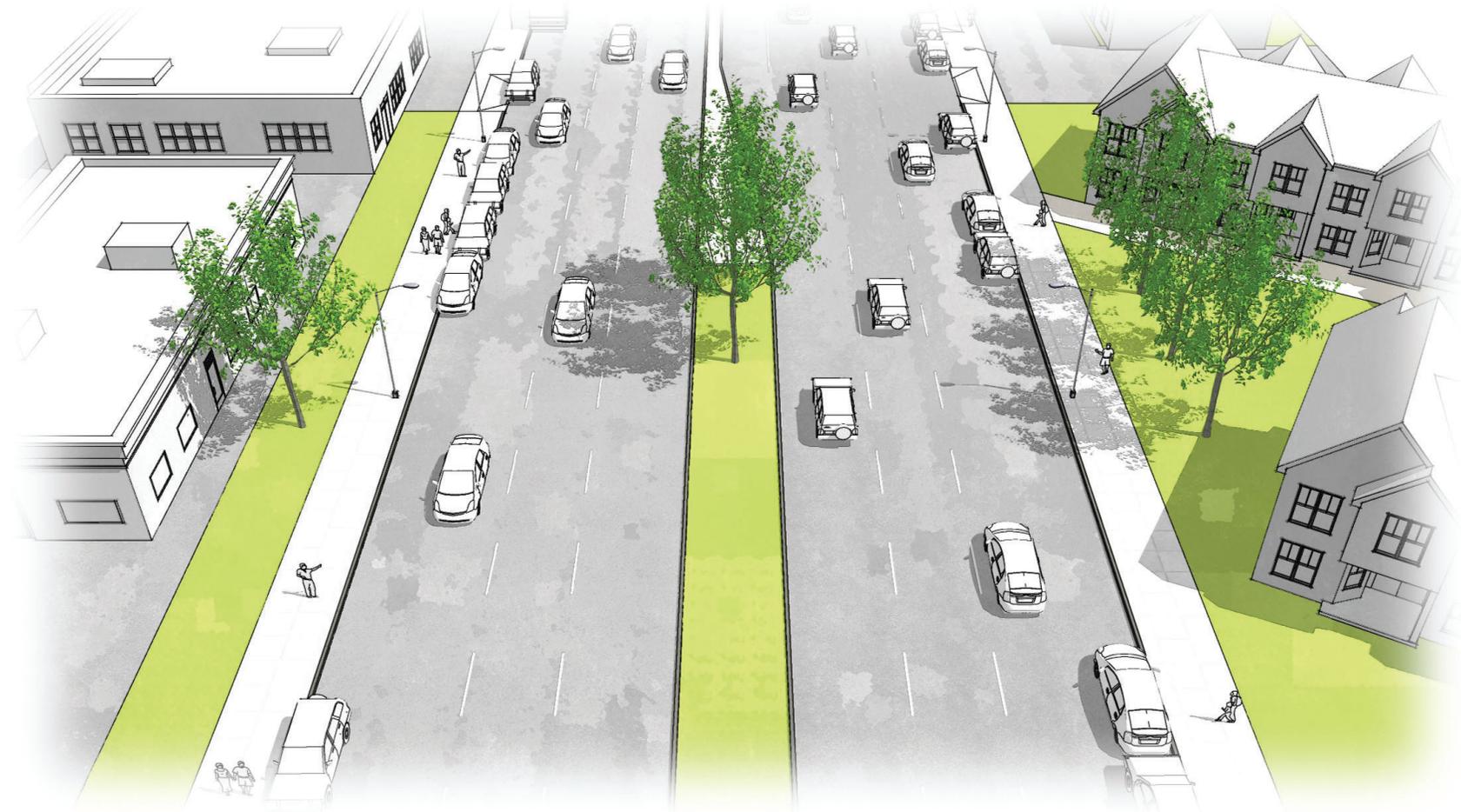
HEART OF BURBANK

Parkmoor
to
Bailey

NORTHERN GATEWAY

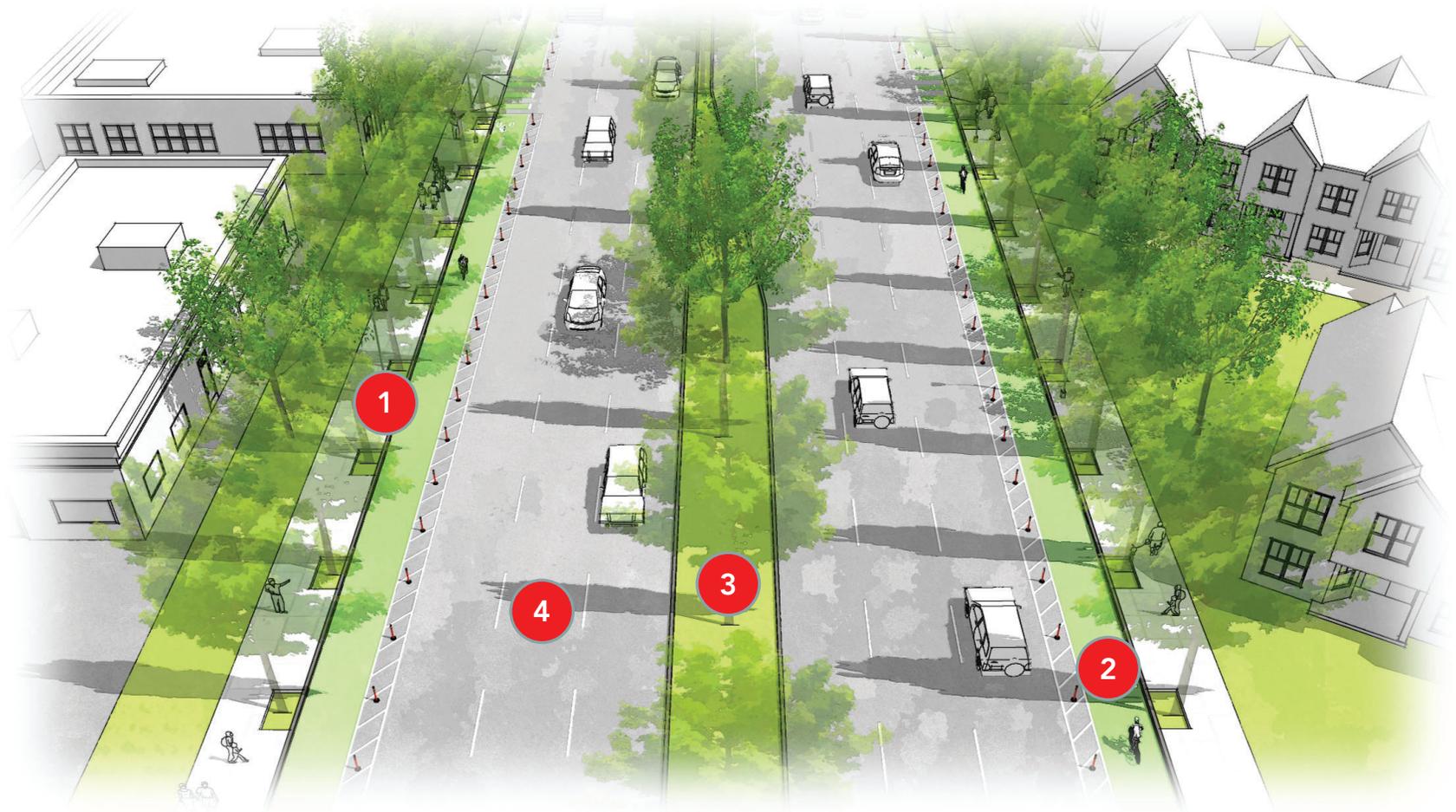
Bailey
to
I-880

Prototypical 7 Lane – Existing



Prototypical 7 Lane – Phase I

- 1 Continuous tree lined sidewalks
- 2 Enhanced bike facilities – Class IV protected bike lanes
- 3 New Tree Lined Medians
- 4 Maintain existing travel lanes

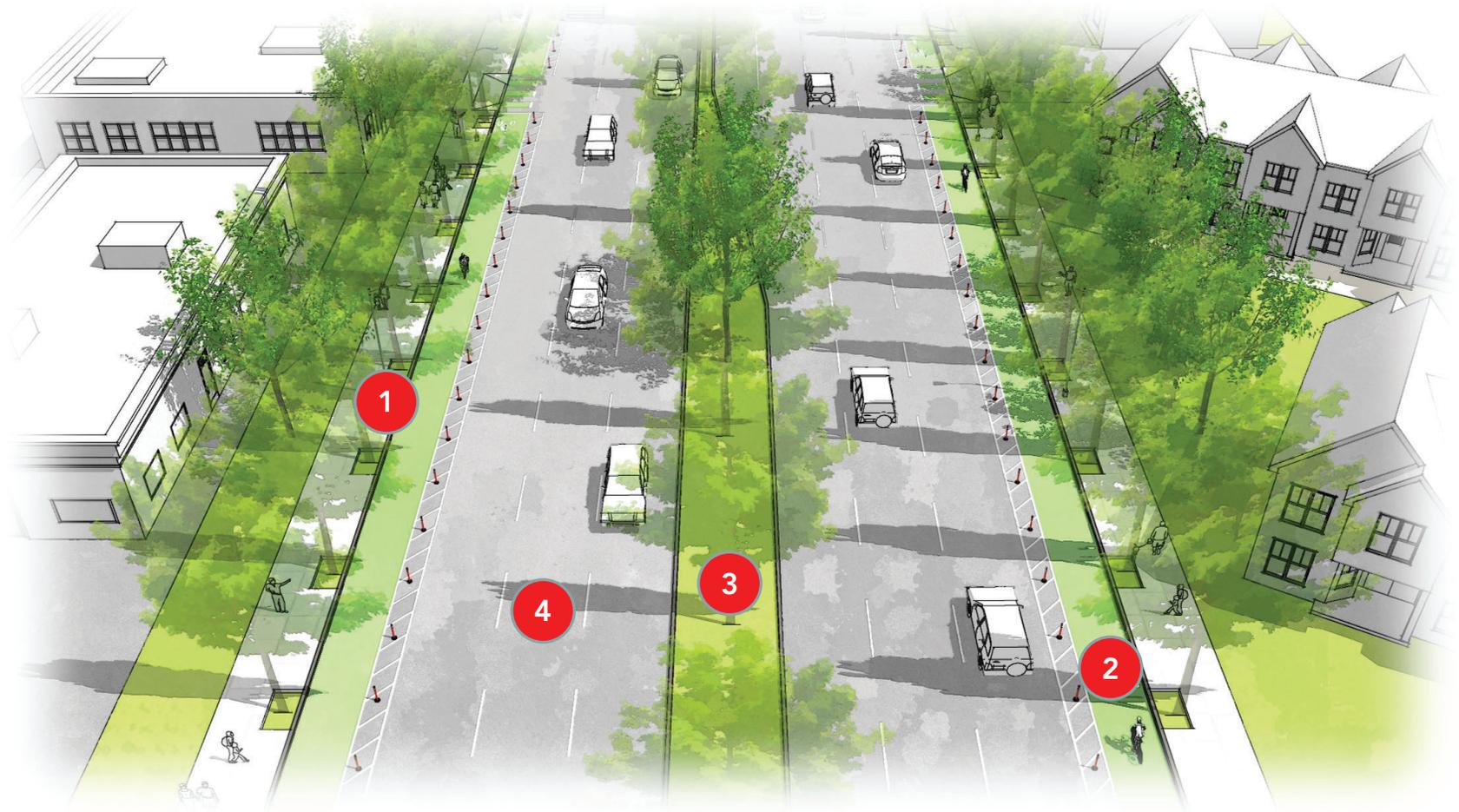


Prototypical 7 Lane – Phase I



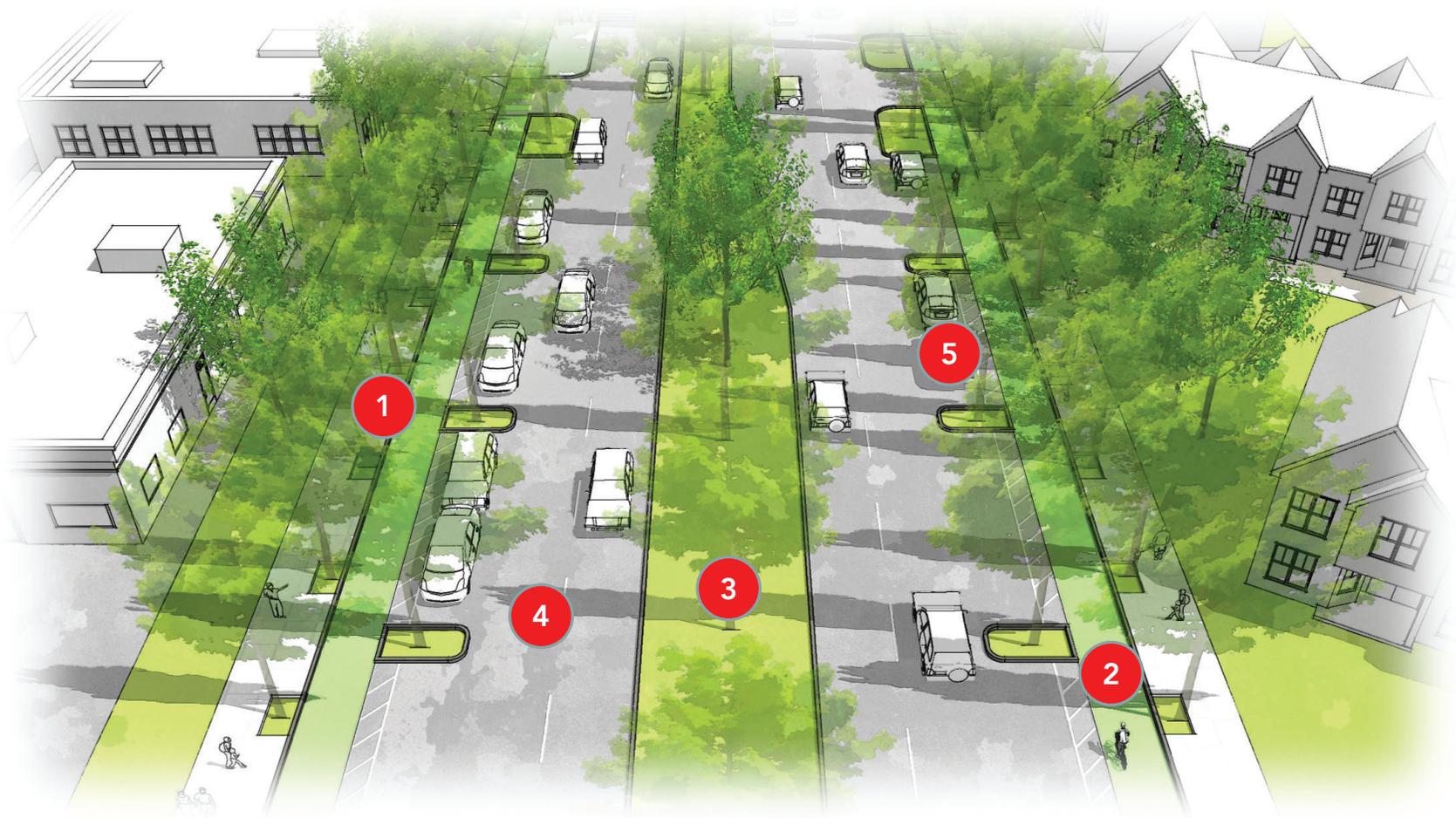
Prototypical 7 Lane – Phase I

- 1 Continuous tree lined sidewalks
- 2 Enhanced bike facilities – Class IV protected bike lanes
- 3 New Tree Lined Medians
- 4 Maintain existing travel lanes



Prototypical 5 Lane – Phase II

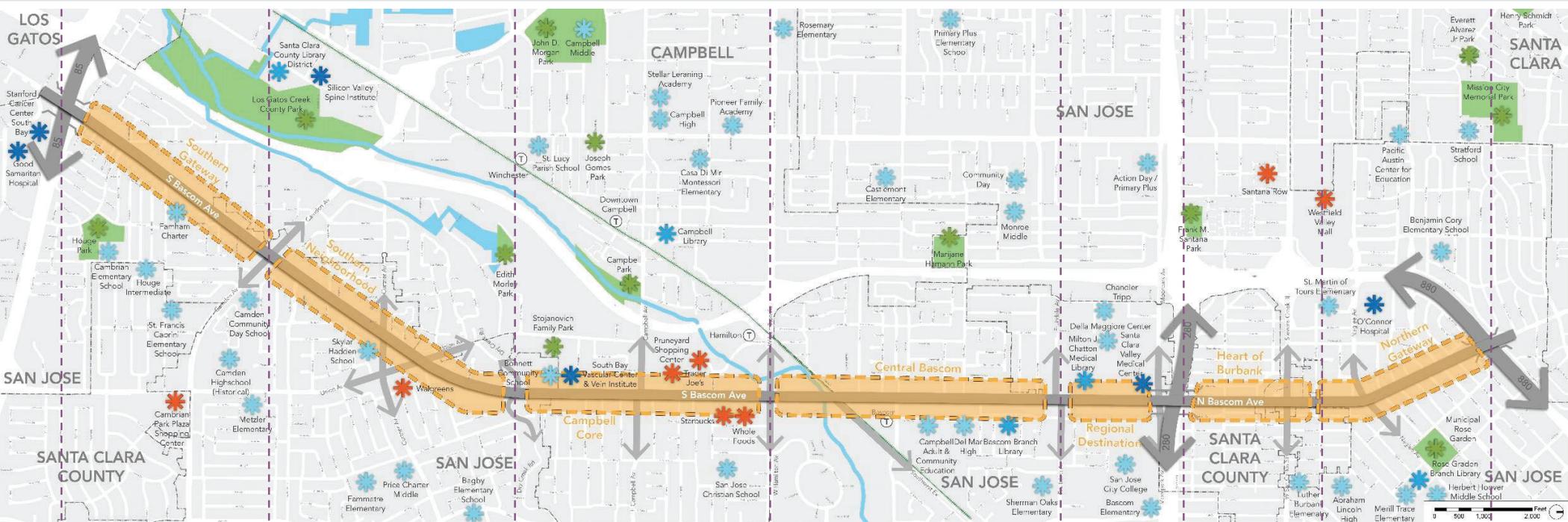
- 1 Continuous tree lined sidewalks
- 2 Enhanced bike facilities – Class IV protected bike lanes
- 3 New Tree Lined Medians
- 4 Reduced travel lanes only if traffic analysis warrants
- 5 Maintain existing parking level



Prototypical 5 Lane – Phase II



Corridor Segments – Difference between Phase I and Phase II Lanes



SOUTHERN GATEWAY

Samaritan to Camden

SOUTH NEIGHBORHOOD

Camden to Dry Creek

CAMPBELL CORE

Dry Creek to Hamilton

CENTRAL BASCOM

Hamilton to Fruitdale

REGIONAL DESTINATION

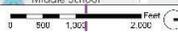
Fruitdale to Parkmoor

HEART OF BURBANK

Parkmoor to Bailey

NORTHERN GATEWAY

Bailey to I-880



STATION 4
NORTHERN GATEWAY

Northern Gateway: Bailey Ave to Interstate 880



SOUTHERN GATEWAY

Samaritan to Camden

SOUTH NEIGHBORHOOD

Camden to Dry Creek

CAMPBELL CORE

Dry Creek to Hamilton

CENTRAL BASCOM

Hamilton to Fruitdale

REGIONAL DESTINATION

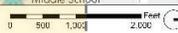
Fruitdale to Parkmoor

HEART OF BURBANK

Parkmoor to Bailey

NORTHERN GATEWAY

Bailey to I-880



Northern Gateway: Community Feedback and Design Refinements

THE COMMUNITY LIKED ...

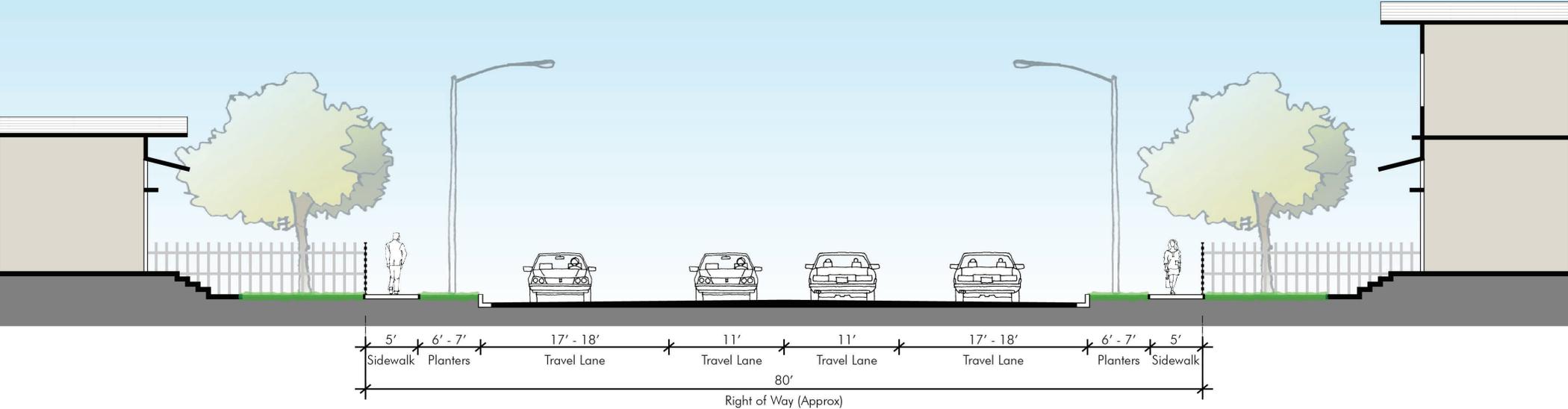
- New street trees and landscaping
- Wider pedestrian pathway and new crosswalks
- Buffered bicycle lanes
- Vehicle traffic flow being maintained or improved
- Signal timing being improved

ADDITIONAL DESIGN REFINEMENTS BASED ON COMMUNITY COMMENTS

- Protected bicycle lanes
- Increased pedestrian and bicycle safety near the freeway on/off ramps
- Improved signage
- Improve bus schedules and dependability

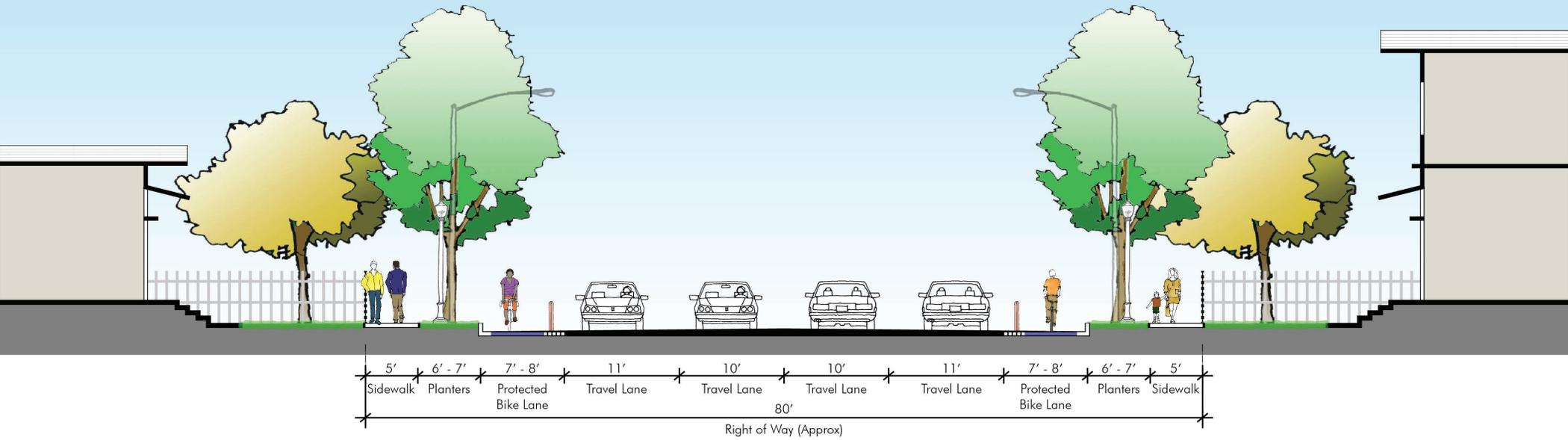
Northern Gateway: Interstate 880 to Bailey Ave – Existing

Bascom Avenue - Existing Prototypical Section A1 - Between 880 Freeway and McDaniel Ave - Section Looking North



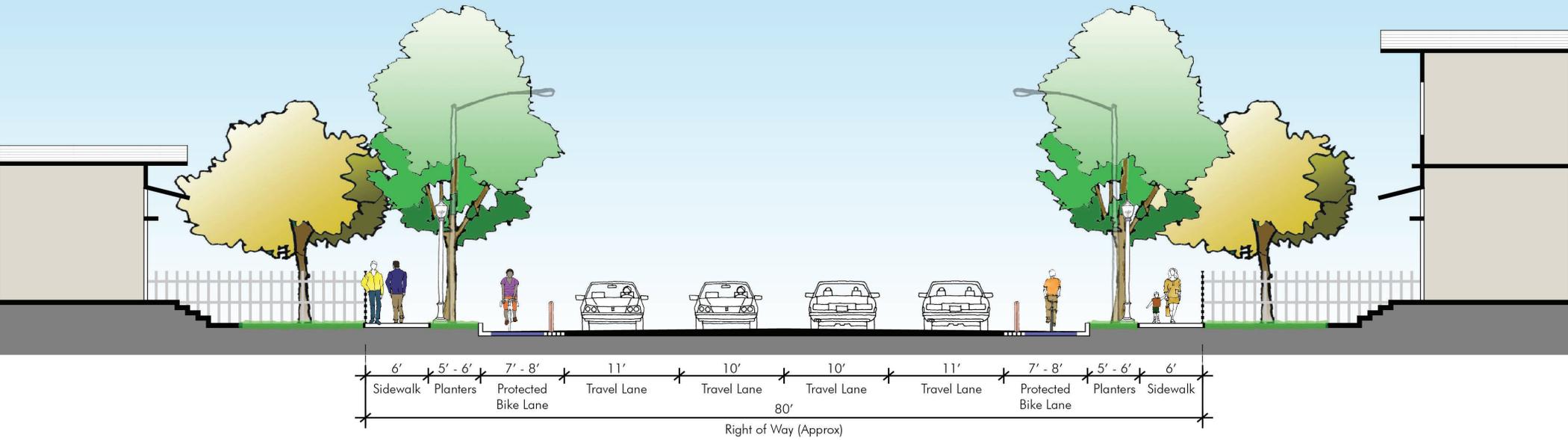
Northern Gateway: Interstate 880 to Bailey Ave – Phase I

Bascom Avenue - Proposed Prototypical Section A1 - Between 880 Freeway and McDaniel Avenue - Section Looking North - Short Term



Northern Gateway: Interstate 880 to Bailey Ave – Phase II

Bascom Avenue - Proposed Prototypical Section A1 - Between 880 Freeway and McDaniel Avenue - Section Looking North - Long Term



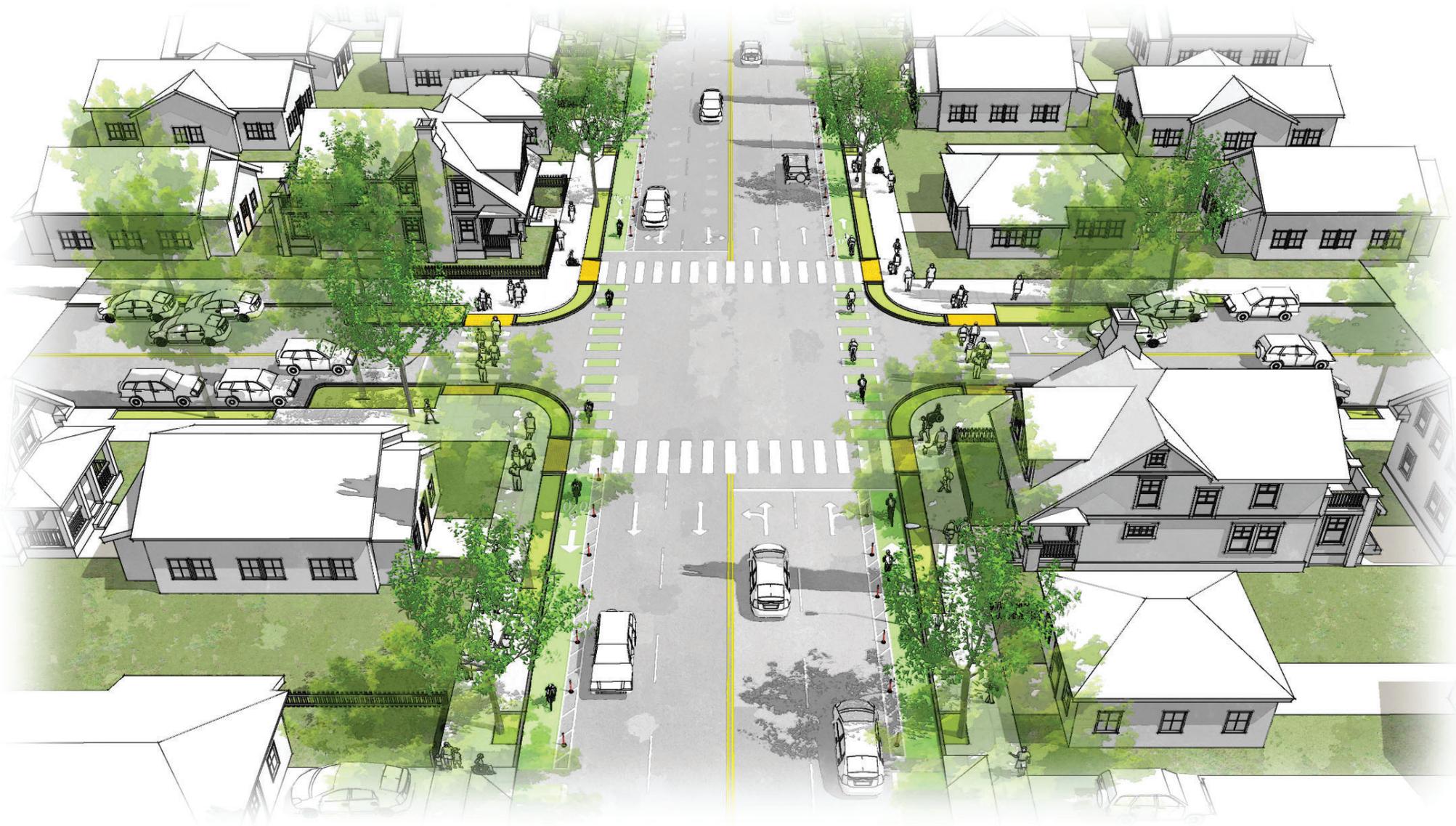
Northern Gateway: Typical Intersection – Existing



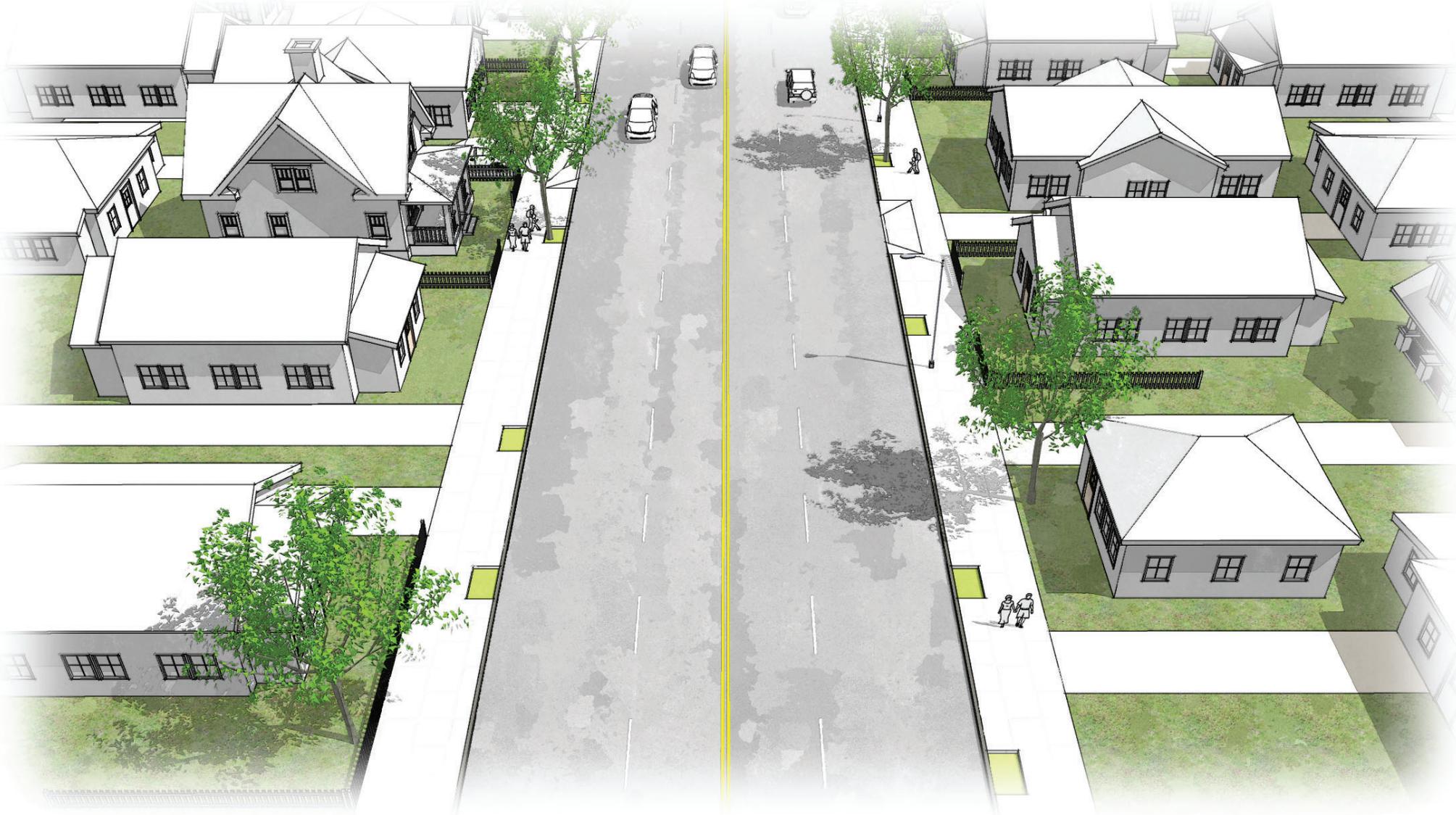
Northern Gateway: Typical Intersection – Phase I



Northern Gateway: Typical Intersection – Phase II



Northern Gateway: Typical Mid-Block – Existing



Northern Gateway: Typical Mid-Block – Phase I & II



Northern Gateway Key Questions

What do you like about the **Phase I** and **Phase II** improvements?

What is your **highest priority** improvement(s)?

STATION 5
HEART OF BURBANK

Heart of Burbank: Community Feedback and Refinements

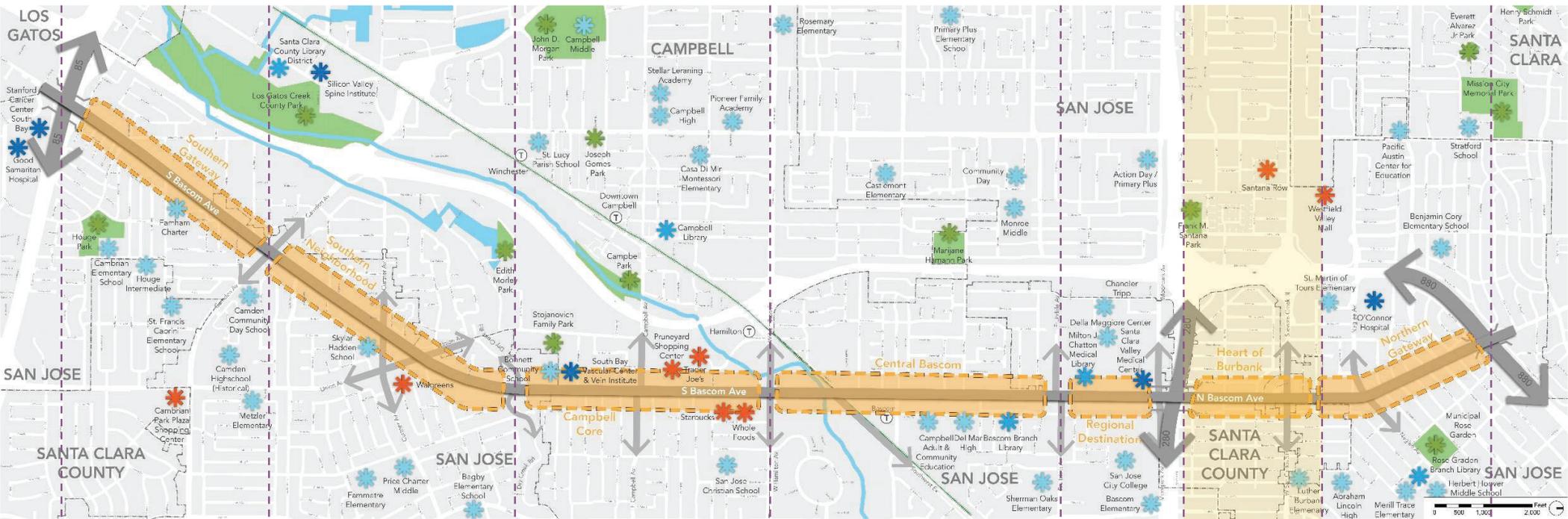
THE COMMUNITY LIKED ...

- New street trees and landscaping
- Wider sidewalks and new crosswalks
- Protected bicycle lanes
- Vehicle traffic flow being maintained or improved
- New signal at Elliot and Bascom

ADDITIONAL DESIGN REFINEMENTS BASED ON COMMUNITY COMMENTS

- Maintain three vehicle travel lanes in each direction in Phase I
- Maintain street parking
- Improve signal coordination
- Use of drought-tolerant and native plants in landscaping
- Improve access to parks
- Improve connections to Scott Street (an important east/west bicycle route)

Heart of Burbank: Parkmoor Ave to Bailey Ave



SOUTHERN GATEWAY

Samaritan
to
Camden

SOUTH NEIGHBORHOOD

Camden
to
Dry Creek

CAMPBELL CORE

Dry Creek
to
Hamilton

CENTRAL BASCOM

Hamilton
to
Fruitdale

REGIONAL DESTINATION

Fruitdale
to
Parkmoor

HEART OF BURBANK

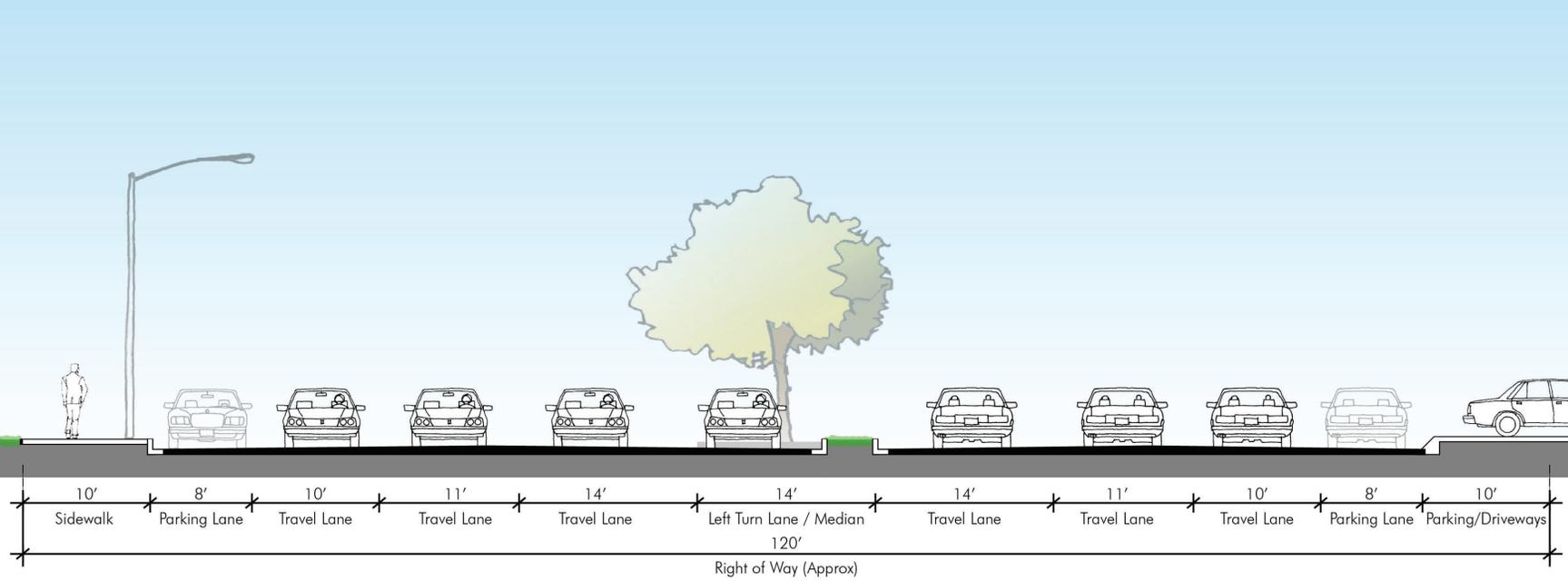
Parkmoor
to
Bailey

NORTHERN GATEWAY

Bailey
to
I-880

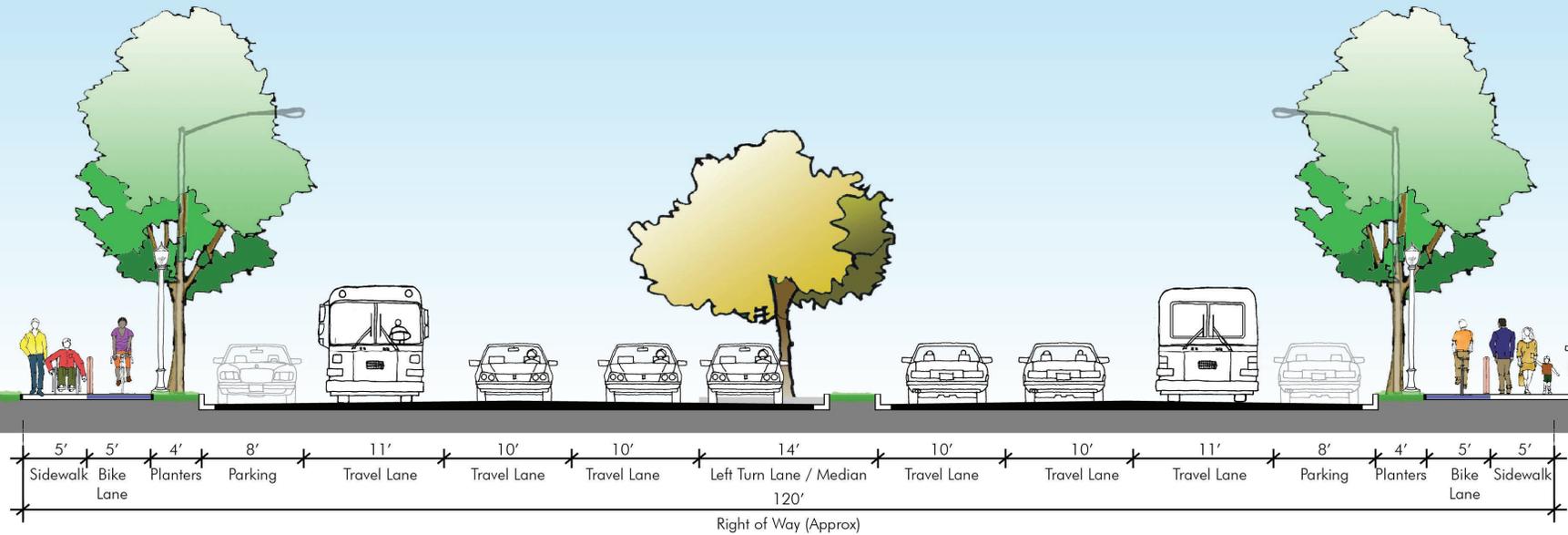
Heart of Burbank: Parkmoor Ave to Bailey Ave – Existing

Bascom Avenue - Existing Prototypical Section B - Between Bailey Ave and Parkmoor Ave - Section Looking North

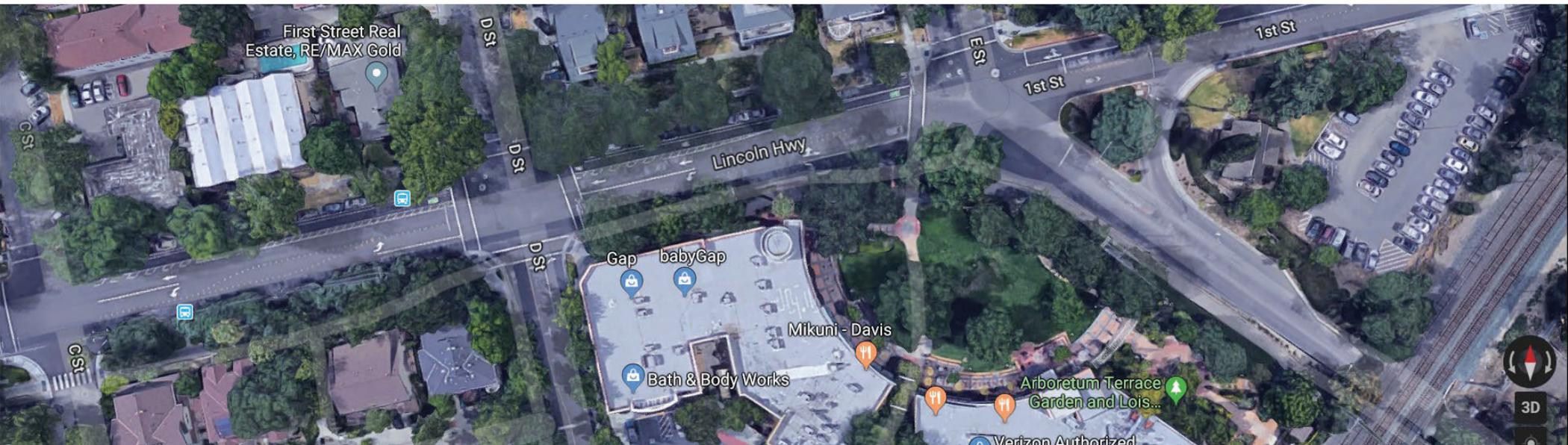


Heart of Burbank: Parkmoor Ave to Bailey Ave – Phase I

Bascom Avenue - Proposed Prototypical Section B - Between Bailey Ave and Parkmoor Ave - Section Looking North - Short Term Option



Heart of Burbank: Parkmoor Ave to Bailey Ave – Phase I

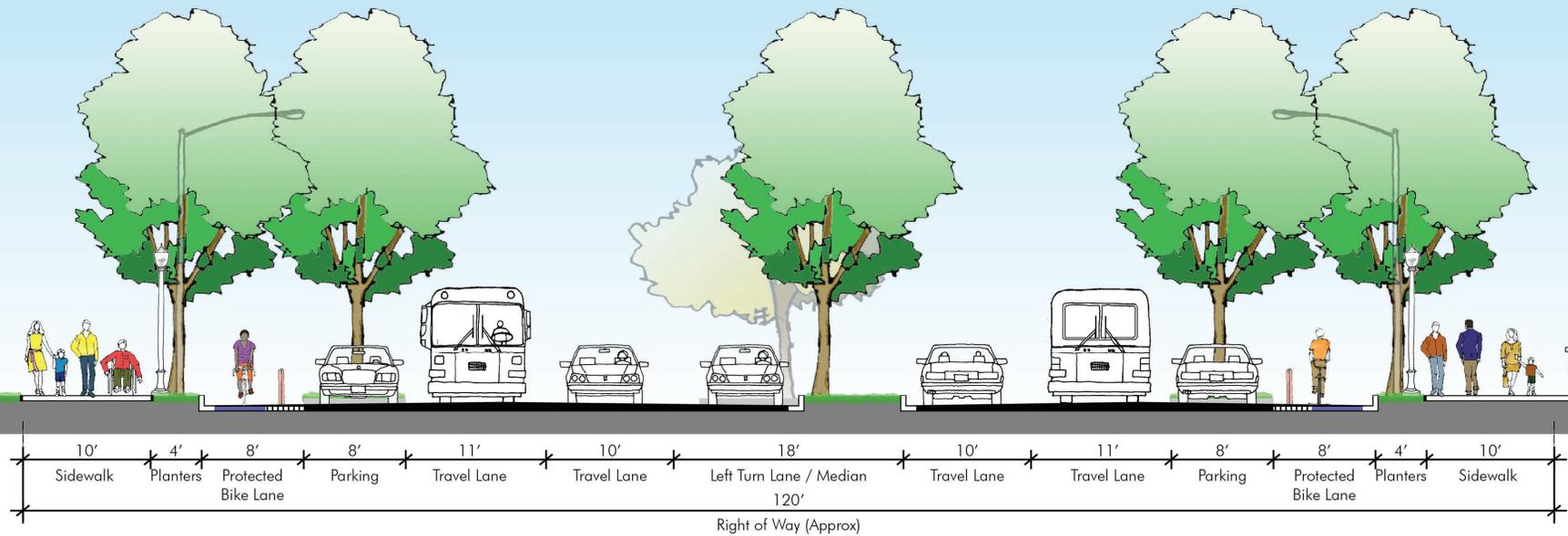


Heart of Burbank: Parkmoor Ave to Bailey Ave – Phase I

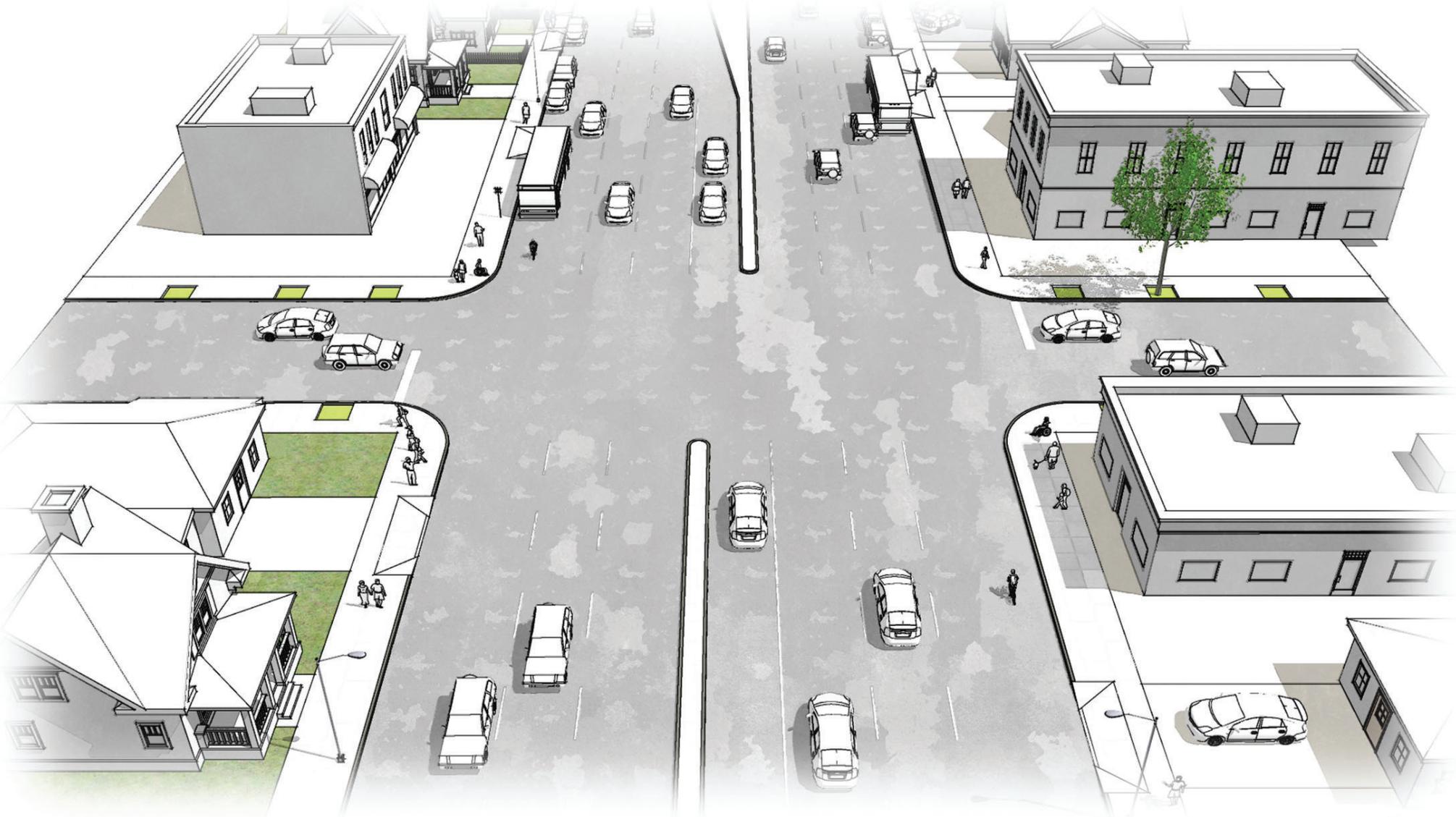


Heart of Burbank: Parkmoor Ave to Bailey Ave – Phase II

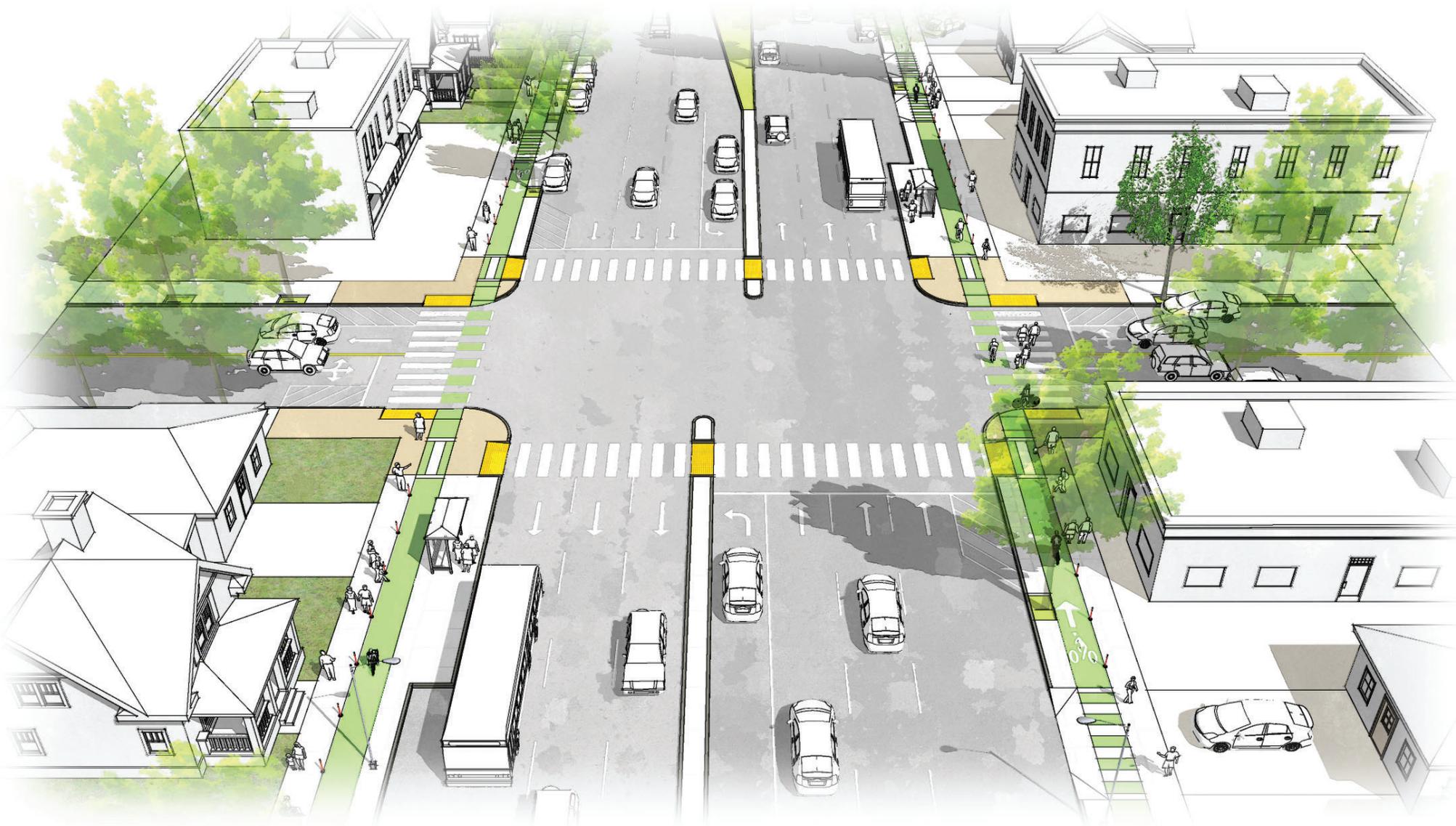
Bascom Avenue - Proposed Prototypical Section B - Between Bailey Ave and Parkmoor Ave - Section Looking North - Long Term Option



Heart of Burbank: Typical Intersection – Existing



Heart of Burbank: Typical Intersection – Phase I



Heart of Burbank: Typical Intersection – Phase II



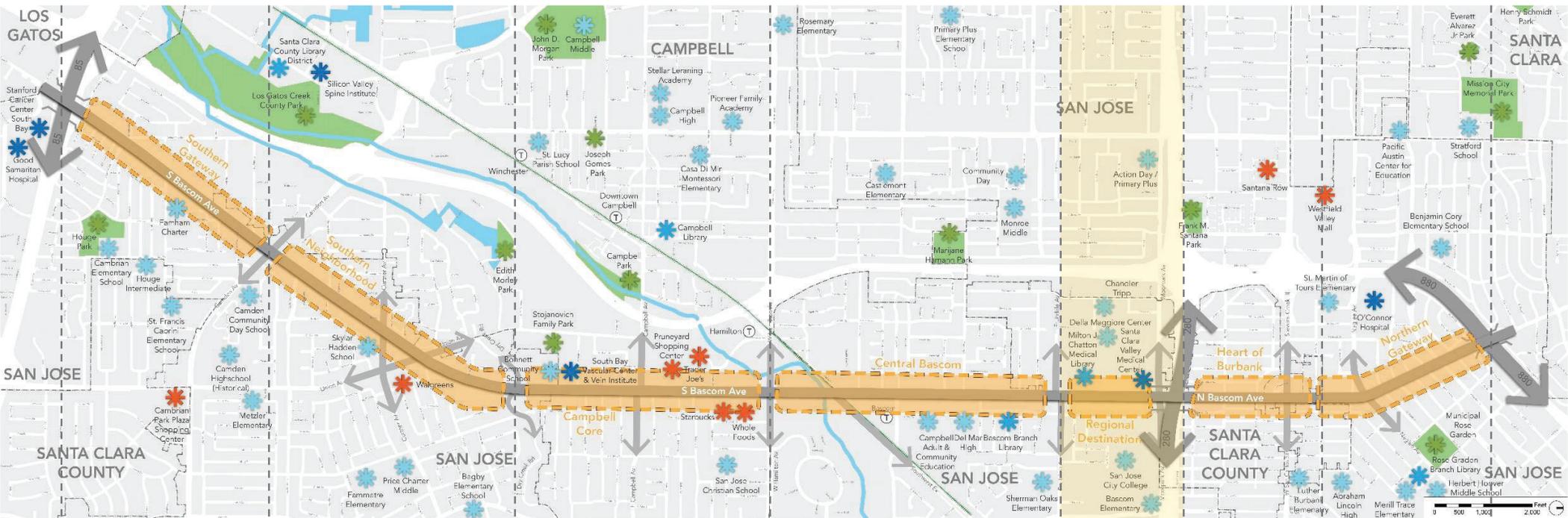
Heart of Burbank Key Questions

What do you like about the **Phase I** and **Phase II** improvements?

What is your **highest priority** improvement(s)?

STATION 6
REGIONAL DESTINATION

Regional Destination: Fruitdale Ave to Parkmoor Ave



SOUTHERN GATEWAY

Samaritan to Camden

SOUTH NEIGHBORHOOD

Camden to Dry Creek

CAMPBELL CORE

Dry Creek to Hamilton

CENTRAL BASCOM

Hamilton to Fruitdale

REGIONAL DESTINATION

Fruitdale to Parkmoor

HEART OF BURBANK

Parkmoor to Bailey

NORTHERN GATEWAY

Bailey to I-880

Regional Destination: Community Feedback and Refinements

THE COMMUNITY LIKED ...

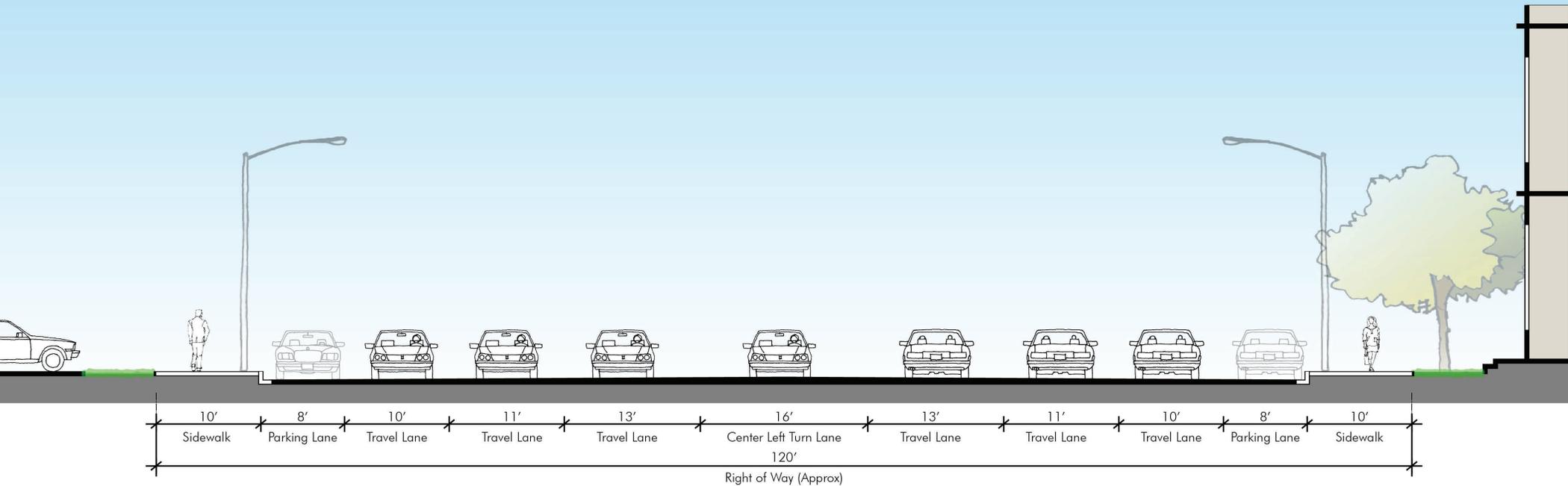
- The amount of new street trees and landscaping
- Wider sidewalks and new crosswalks
- Enhanced bicycle lanes
- Three travel lanes are maintained
- Key left turn lanes maintained

ADDITIONAL DESIGN REFINEMENTS BASED ON COMMUNITY COMMENTS

- Protected bicycle lanes on both sides for most of the segment
- Contiguous bike lane facilities
- Green paint on the bicycle lanes throughout the corridor to increase driver awareness of cyclists
- More protected sidewalks (trees/grass separating pedestrians from traffic)

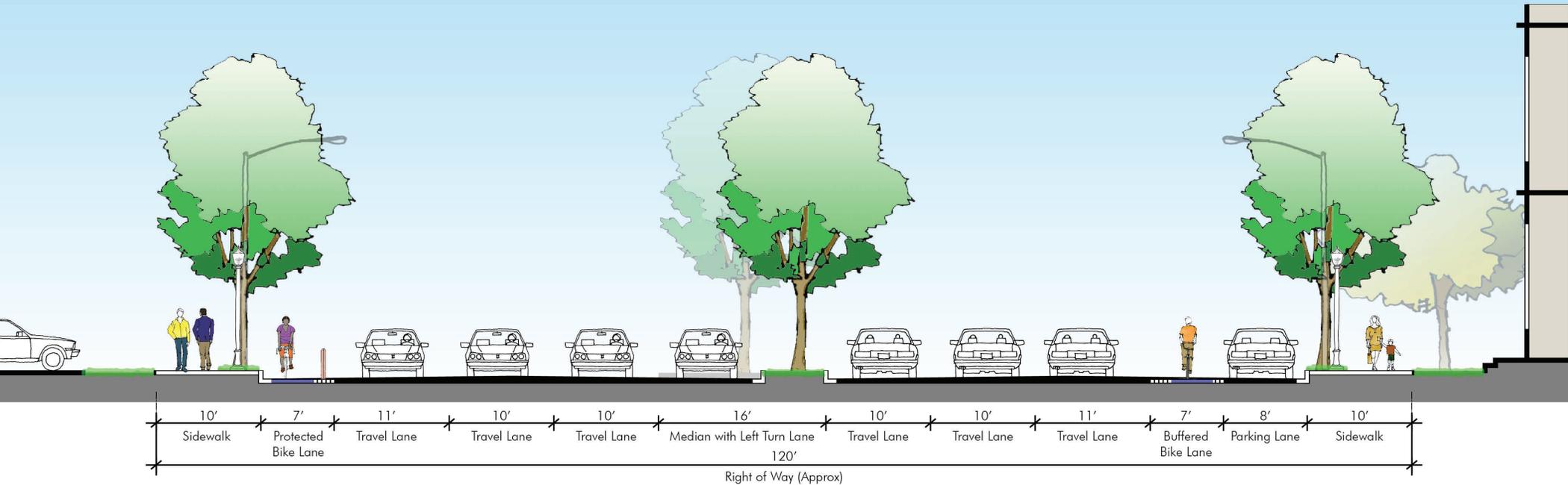
Regional Destination: Parkmoor Ave to Fruitdale – Existing

Bascom Avenue - Existing Prototypical Section C - Between Parkmoor Ave and Fruitdale Ave - Section Looking North



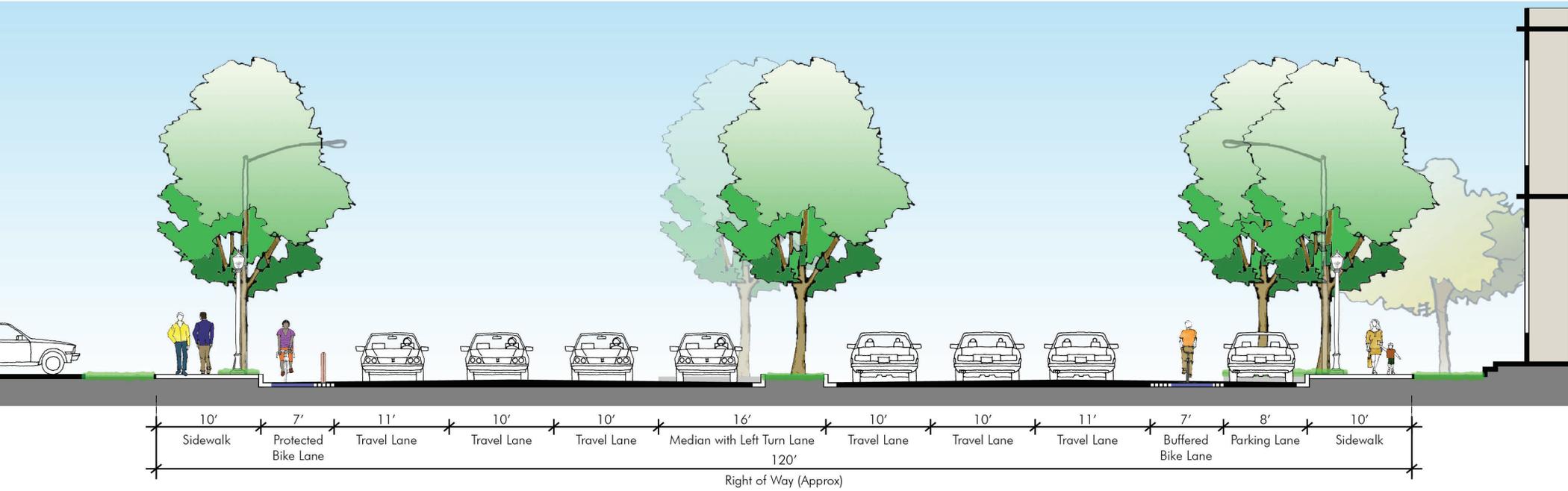
Regional Destination: Parkmoor Ave to Fruitdale – Phase I

Bascom Avenue - Proposed Prototypical Section C - Between Parkmoor Ave and Fruitdale Ave - Section Looking North - Short Term



Regional Destination: Parkmoor Ave to Fruitdale – Phase II

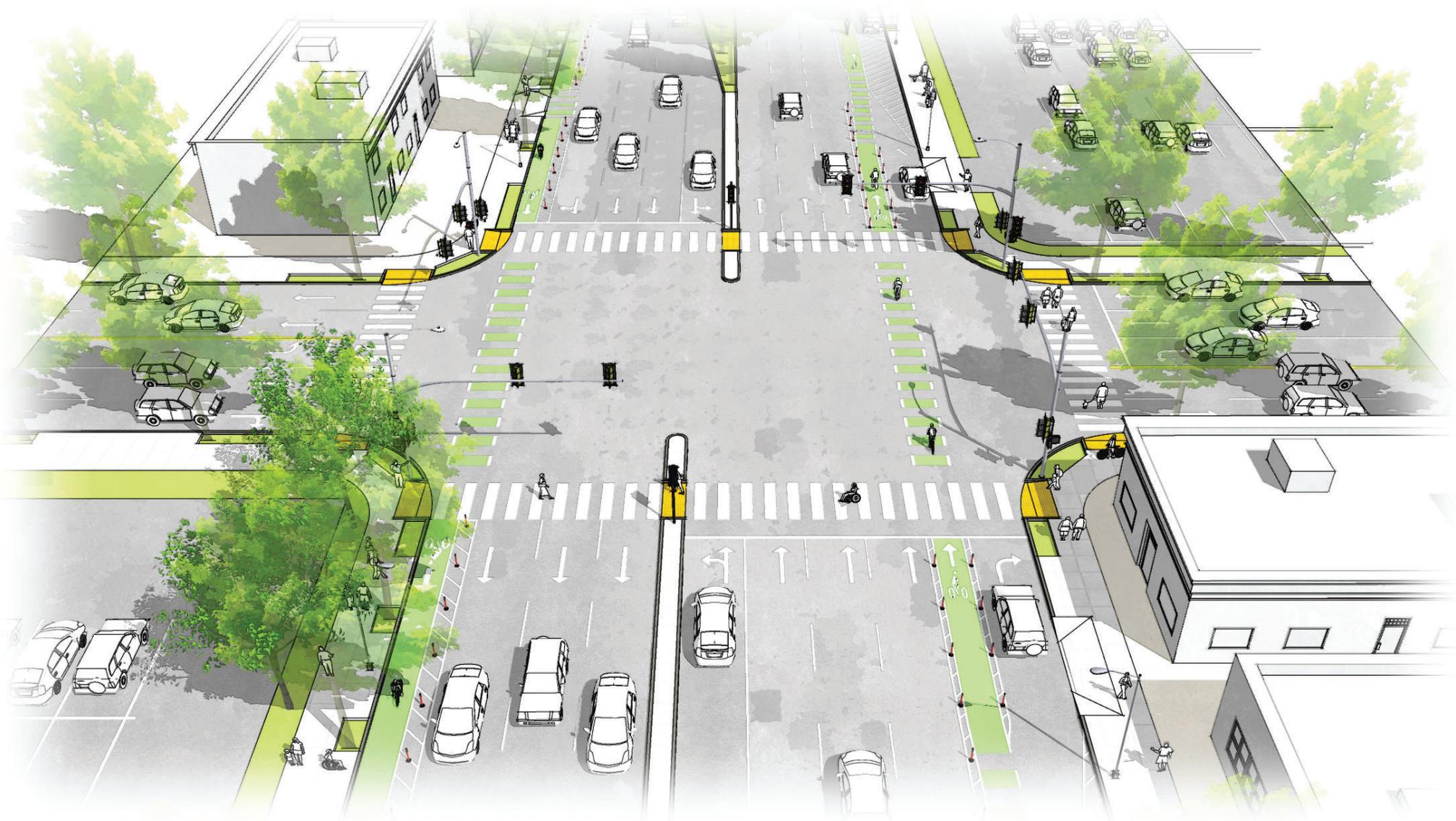
Bascom Avenue - Proposed Prototypical Section C - Between Parkmoor Ave and Fruitdale Ave - Section Looking North - Long Term



Regional Destination: Typical Intersection – Existing



Regional Destination: Typical Intersection – Phase I



Regional Destination: Typical Intersection – Phase II



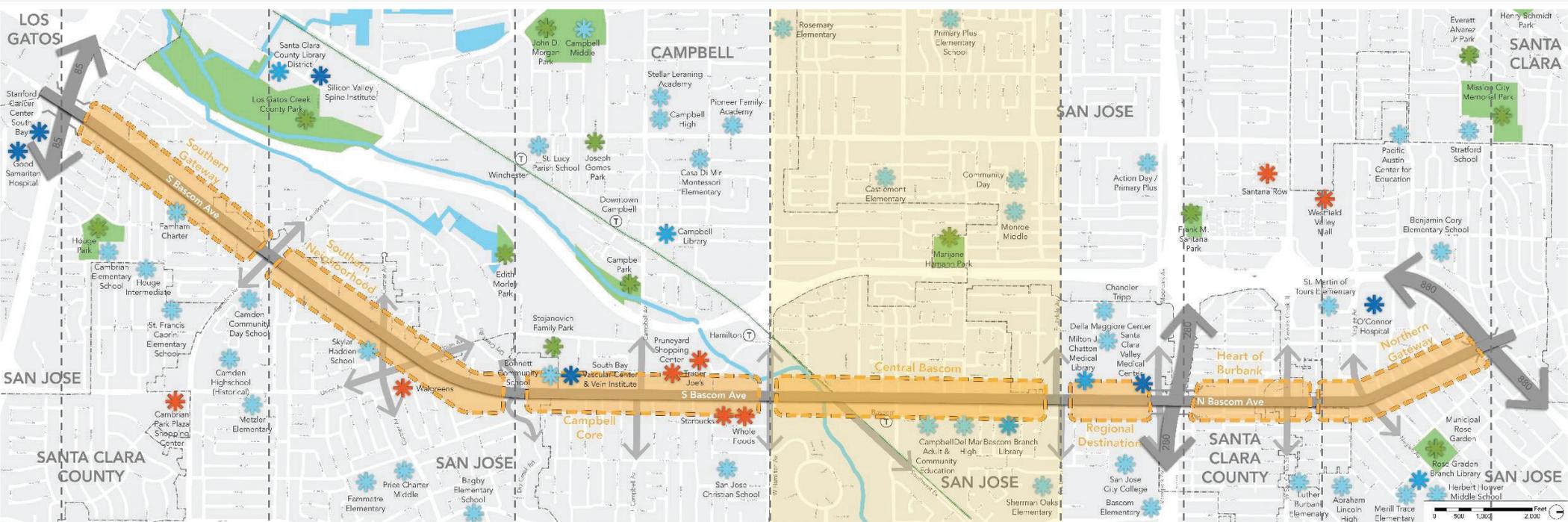
Regional Destination Key Questions

What do you like about the **Phase I** and **Phase II** improvements?

What is your **highest priority** improvement(s)?

STATION 7
CENTRAL BASCOM

Central Bascom: Hamilton Ave to Fruitdale Ave



SOUTHERN GATEWAY

Samaritan to Camden

SOUTH NEIGHBORHOOD

Camden to Dry Creek

CAMPBELL CORE

Dry Creek to Hamilton

CENTRAL BASCOM

Hamilton to Fruitdale

REGIONAL DESTINATION

Fruitdale to Parkmoor

HEART OF BURBANK

Parkmoor to Bailey

NORTHERN GATEWAY

Bailey to I-880

Central Bascom: Community Feedback and Refinements

THE COMMUNITY LIKED ...

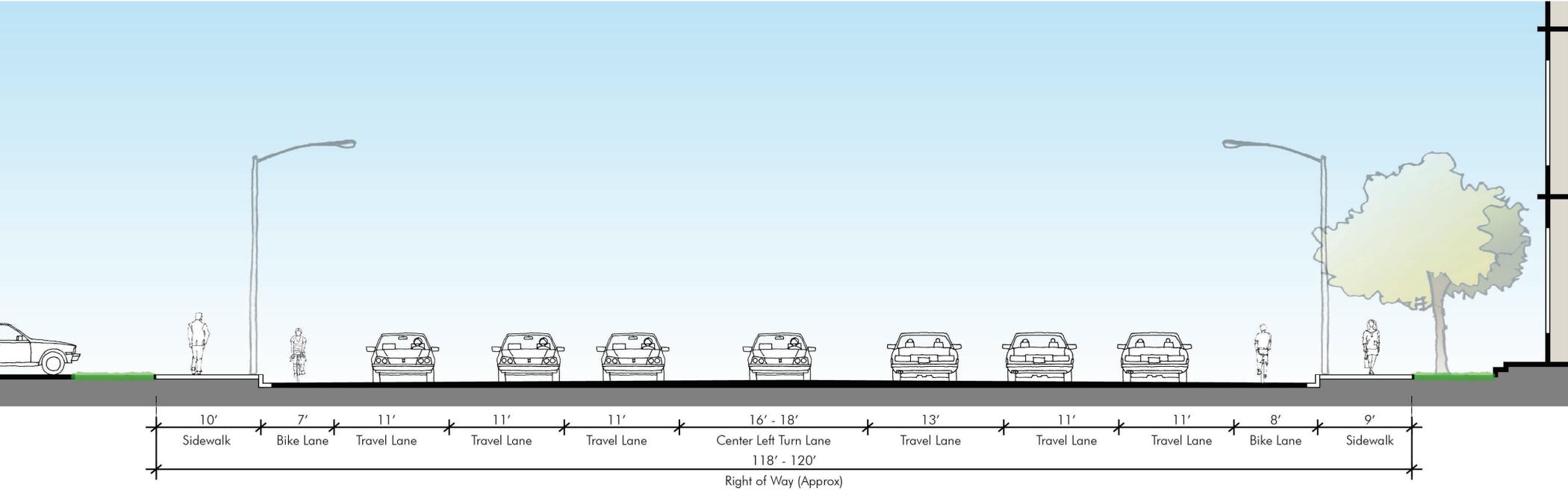
- New street trees and landscaping
- Wider sidewalks and new crosswalks
- Protected bicycle lanes

ADDITIONAL DESIGN REFINEMENTS BASED ON COMMUNITY COMMENTS

- Ensure vehicle traffic flow is maintained or improved
- Minimize neighborhood cut through traffic
- Improve access to the Bascom Light Rail Station
- Consolidate transit stops around Downing
- Improve mid-block crosswalks aligned with new/planned development
- Improve Los Gatos Creek Trail access

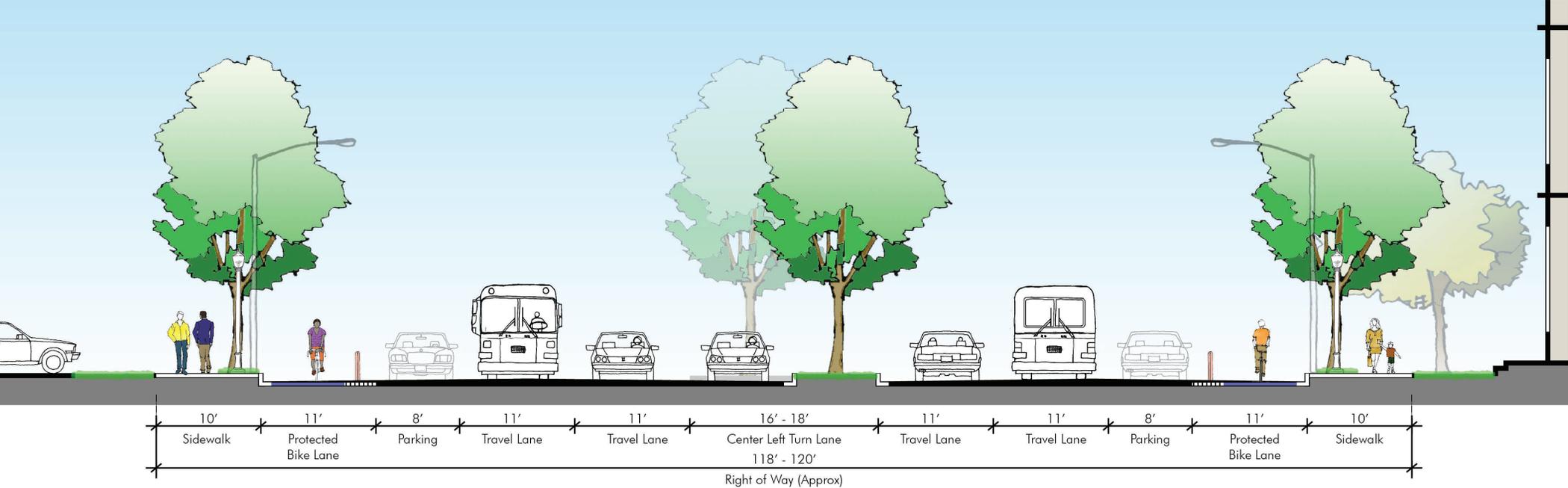
Central Bascom: Fruitdale Ave to Hamilton Ave – Existing

Bascom Avenue - Existing Prototypical Section D - Between Fruitdale Ave and Hamilton Ave - Section Looking North



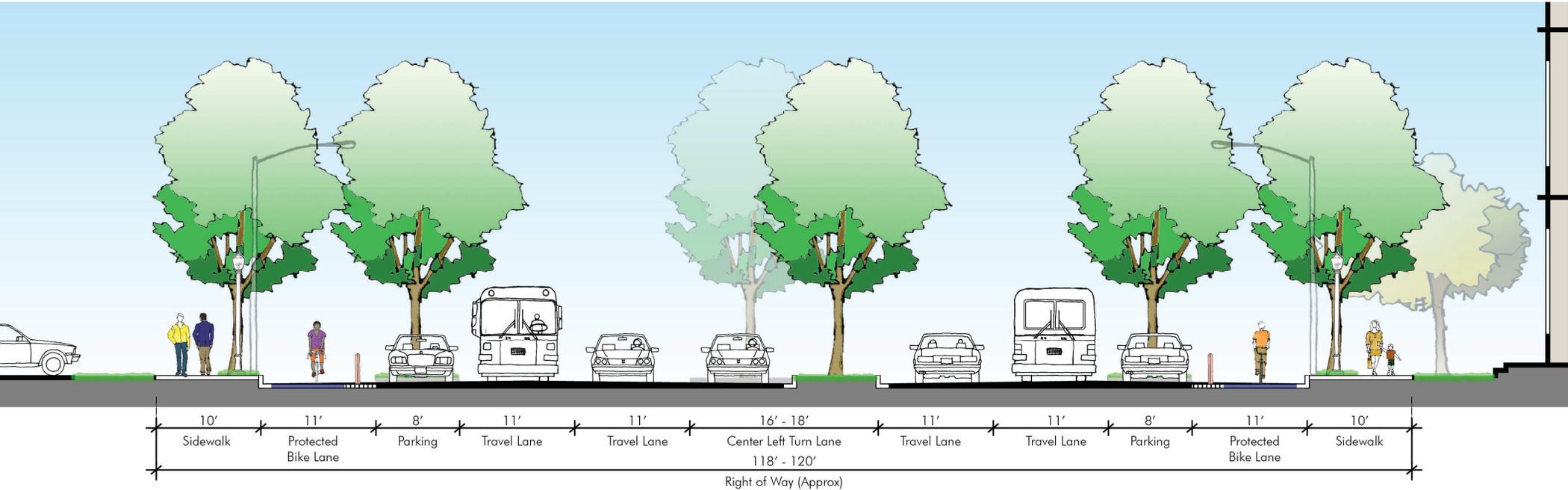
Central Bascom: Fruitdale Ave to Hamilton Ave – Phase I

Bascom Avenue - Proposed Prototypical Section D - Between Fruitdale Ave and Hamilton Ave - Section Looking North - Short Term

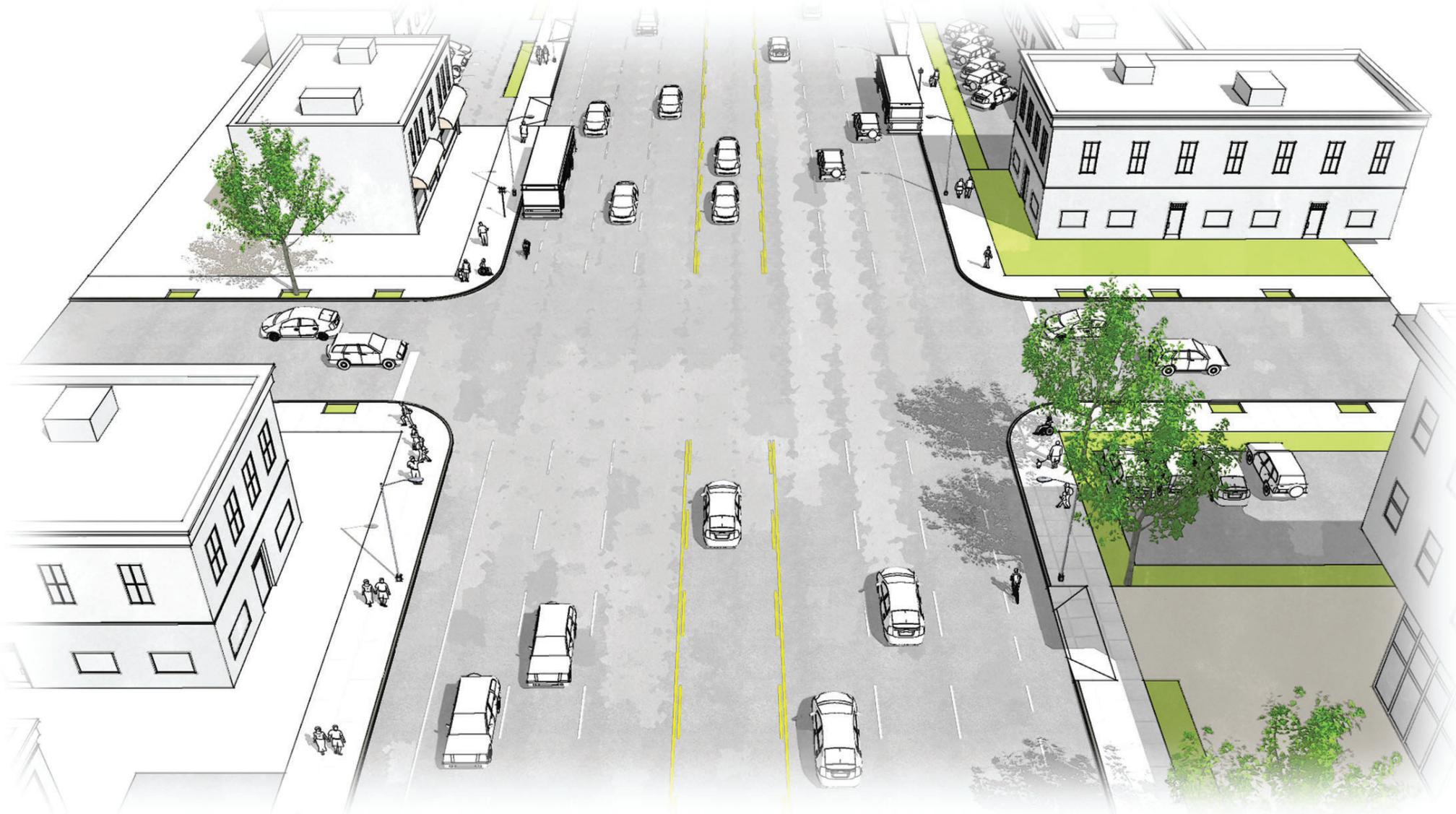


Central Bascom: Fruitdale Ave to Hamilton Ave – Phase II

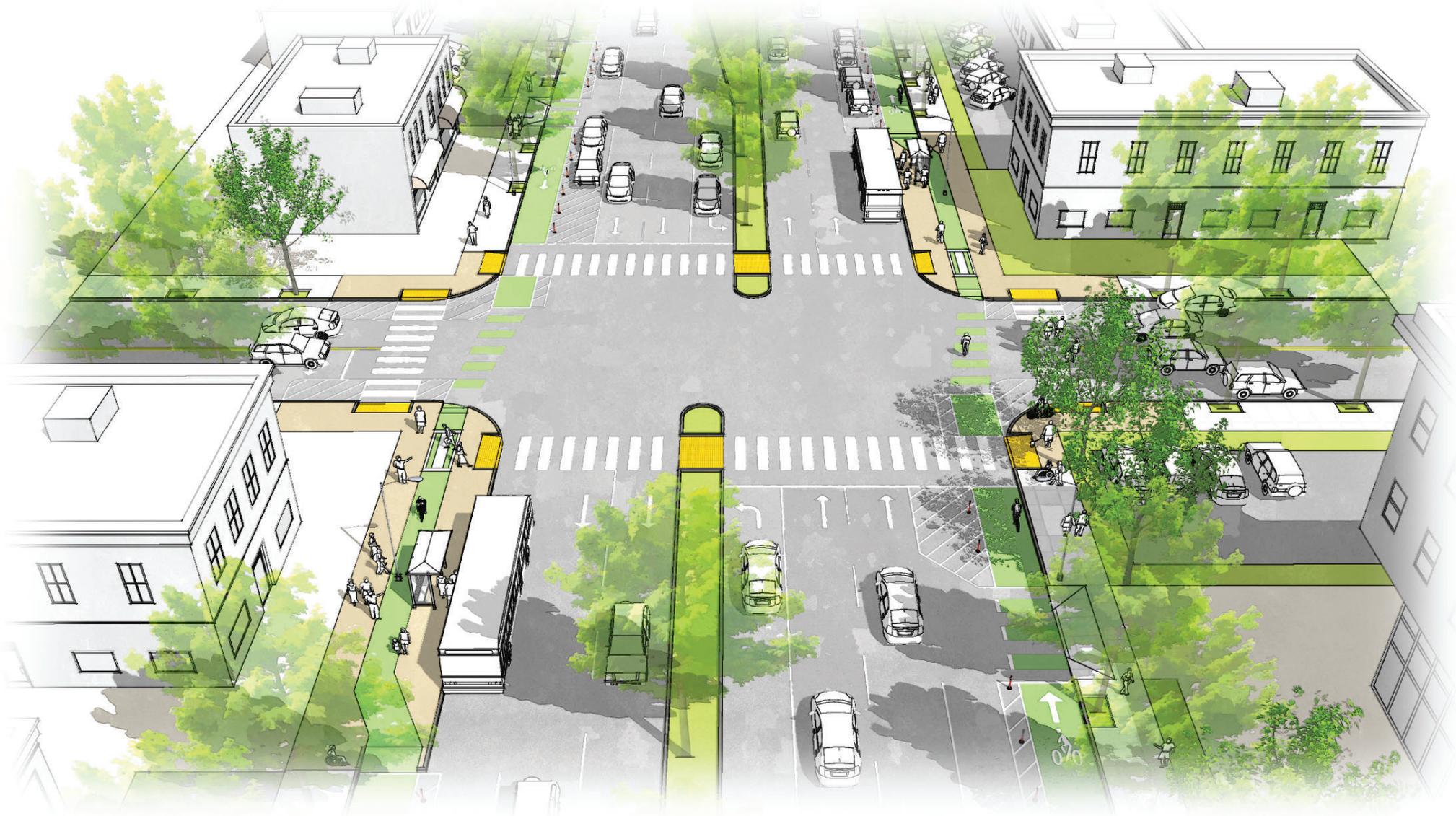
Bascom Avenue - Proposed Prototypical Section D - Between Fruitdale Ave and Hamilton Ave - Section Looking North - Long Term



Central Bascom: Typical Intersection – Existing



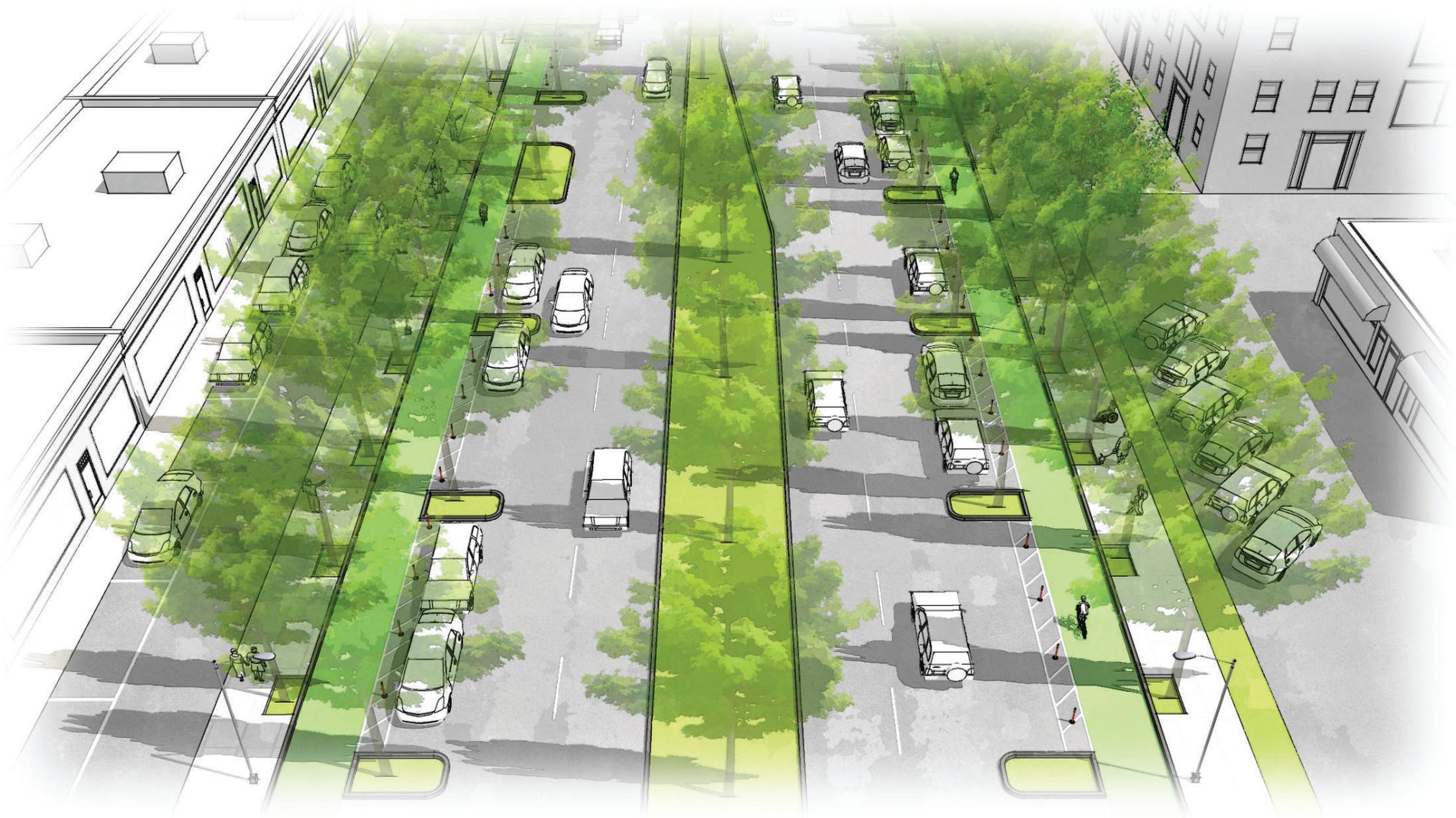
Central Bascom: Typical Intersection – Phase I



Central Bascom: Typical Intersection – Phase II



Central Bascom: Typical Mid-Block – Phase II



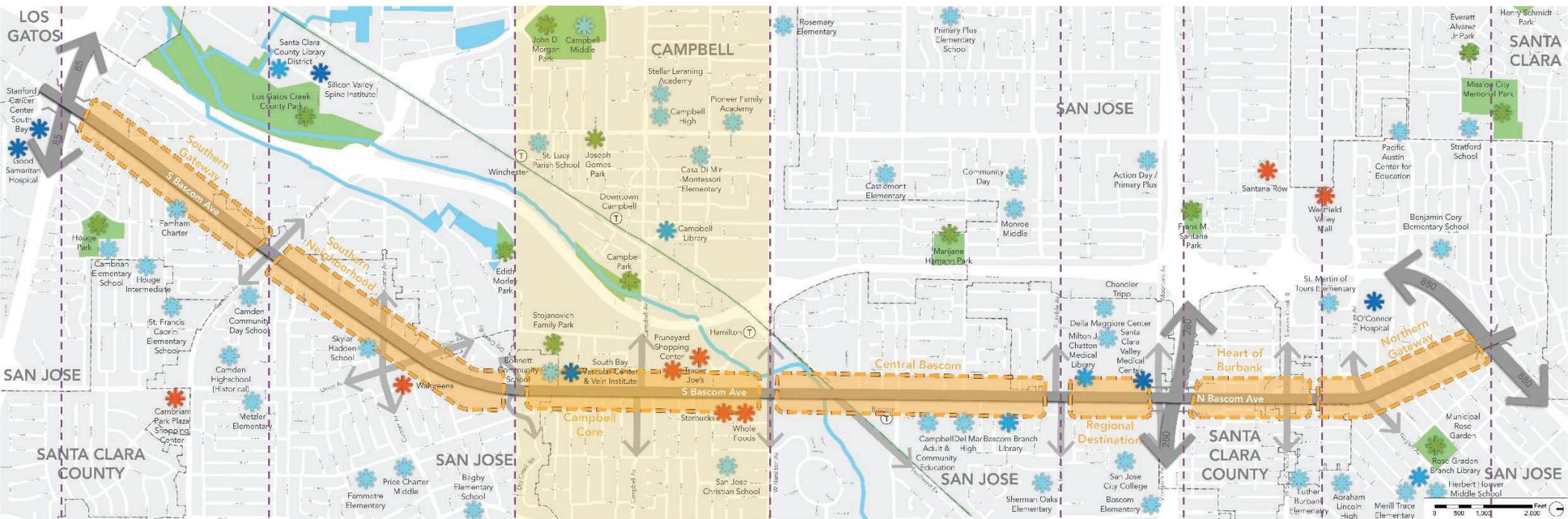
Central Bascom Key Questions

What do you like about the **Phase I** and **Phase II** improvements?

What is your **highest priority** improvement(s)?

STATION 8
CAMPBELL CORE

Campbell Core: Dry Creek Road to Hamilton Ave



SOUTHERN GATEWAY

Samaritan
to
Camden

SOUTH NEIGHBORHOOD

Camden
to
Dry Creek

CAMPBELL CORE

Dry Creek
to
Hamilton

CENTRAL BASCOM

Hamilton
to
Fruitdale

REGIONAL DESTINATION

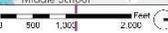
Fruitdale
to
Parkmoor

HEART OF BURBANK

Parkmoor
to
Bailey

NORTHERN GATEWAY

Bailey
to
I-880



Campbell Core: Community Feedback and Refinements

THE COMMUNITY LIKED

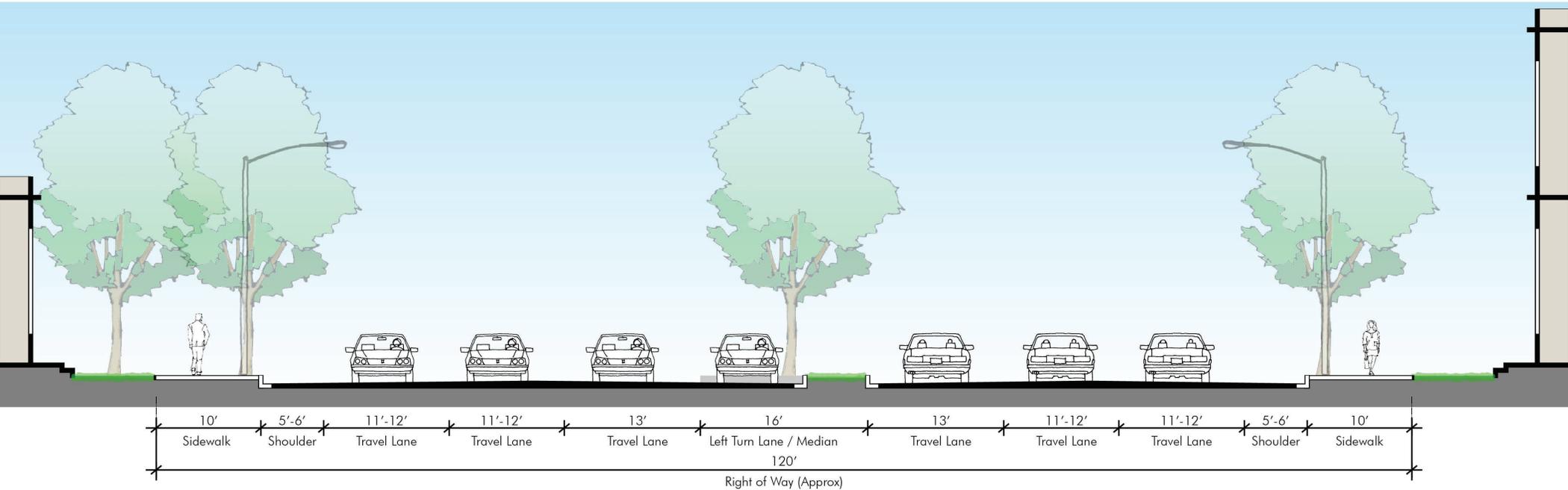
- New street trees
- Wider sidewalks and new crosswalks
- Safer bicycle lanes
- Additional landscaped medians
- Three travel lanes are maintained

ADDITIONAL DESIGN REFINEMENTS BASED ON COMMUNITY COMMENTS

- Add protected bicycle lanes
- Increase pedestrian safety, especially at off-set intersections
- Increase pedestrian safety at Campbell Ave
- Discourage crossing at unsafe locations
- Avoid cut-through traffic
- Ensure mid-block crossings are safe

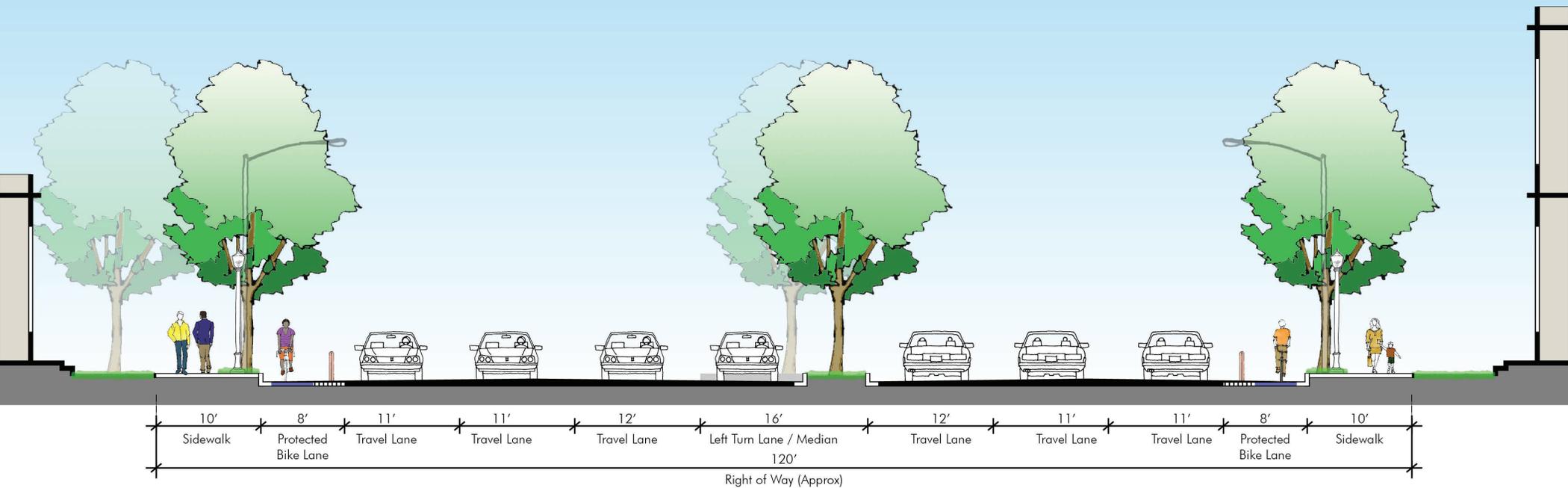
Campbell Core: Hamilton Ave to Dry Creek – Existing

Bascom Avenue - Existing Prototypical Section E - Between Hamilton Ave and Dry Creek Road - Section Looking North



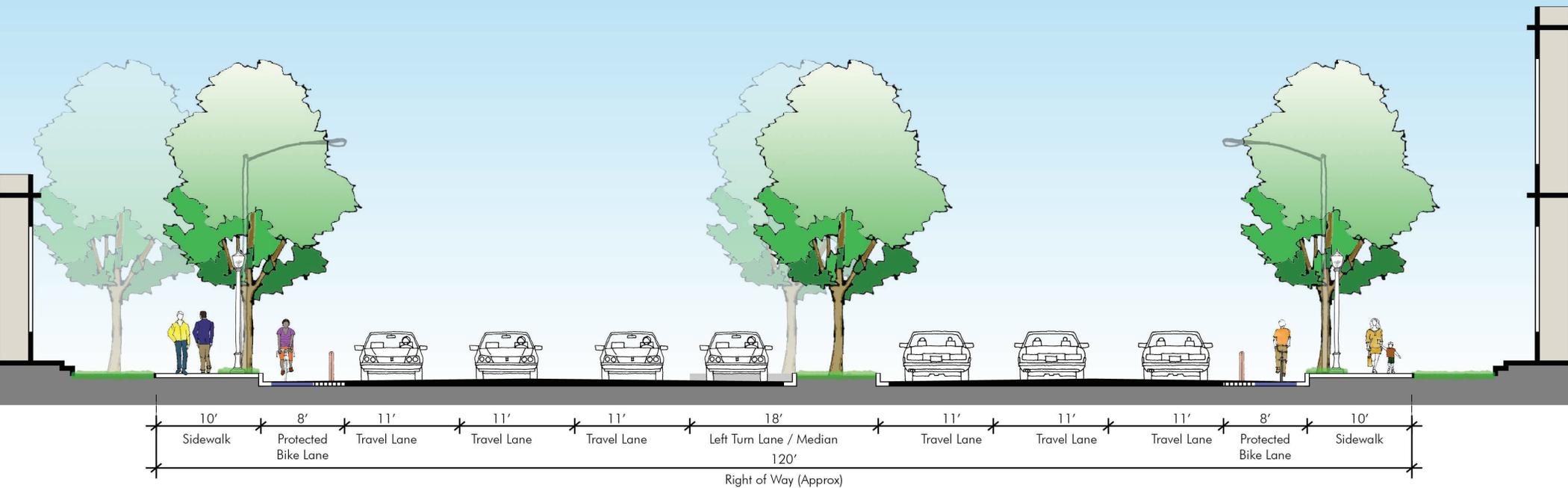
Campbell Core: Hamilton Ave to Dry Creek – Phase I

Bascom Avenue - Proposed Prototypical Section E - Between Hamilton Ave and Dry Creek Rd - Section Looking North - Short Term

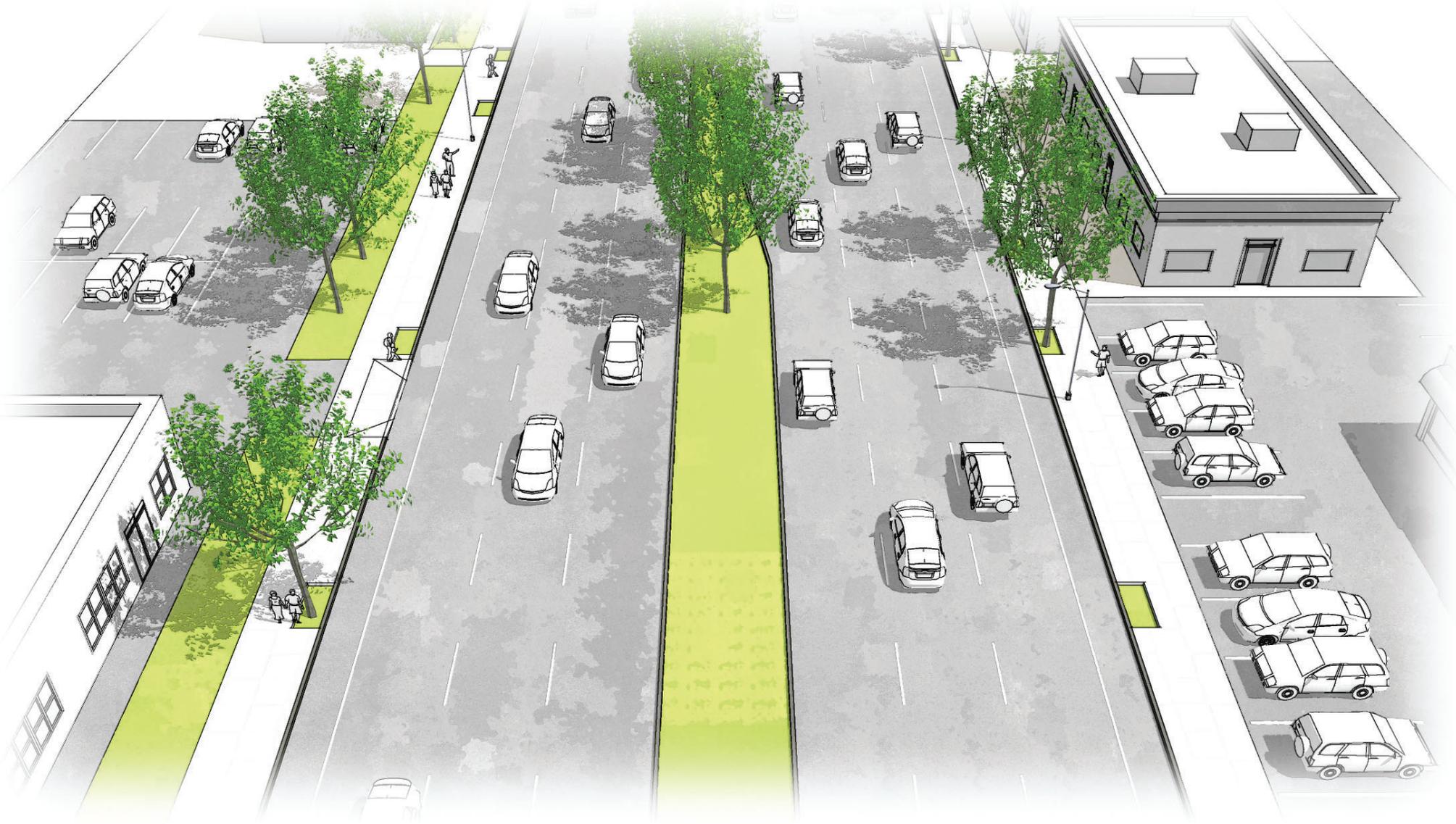


Campbell Core: Hamilton Ave to Dry Creek – Phase II

Bascom Avenue - Proposed Prototypical Section E - Between Hamilton Ave and Dry Creek Rd - Section Looking North - Long Term



Campbell Core: Typical Mid-Block – Existing



Campbell Core: Typical Mid-Block – Phase I



Campbell Core: Typical Mid-Block – Phase II



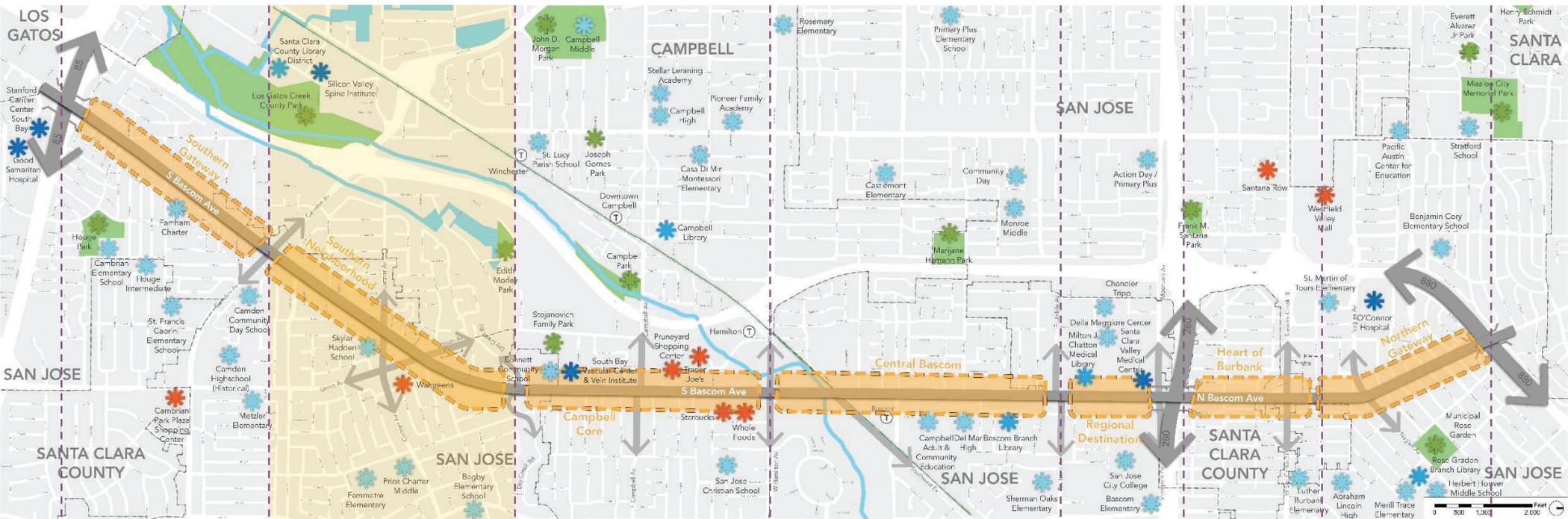
Campbell Core Key Questions

What do you like about the **Phase I** and **Phase II** improvements?

What is your **highest priority** improvement(s)?

STATION 9
SOUTH NEIGHBORHOOD

South Neighborhood: Camden Ave to Dry Creek Rd



SOUTHERN GATEWAY

Samaritan
to
Camden

SOUTH NEIGHBORHOOD

Camden
to
Dry Creek

CAMPBELL CORE

Dry Creek
to
Hamilton

CENTRAL BASCOM

Hamilton
to
Fruitdale

REGIONAL DESTINATION

Fruitdale
to
Parkmoor

HEART OF BURBANK

Parkmoor
to
Bailey

NORTHERN GATEWAY

Bailey
to
I-880

South Neighborhood: Community Feedback and Refinements

THE COMMUNITY LIKED ...

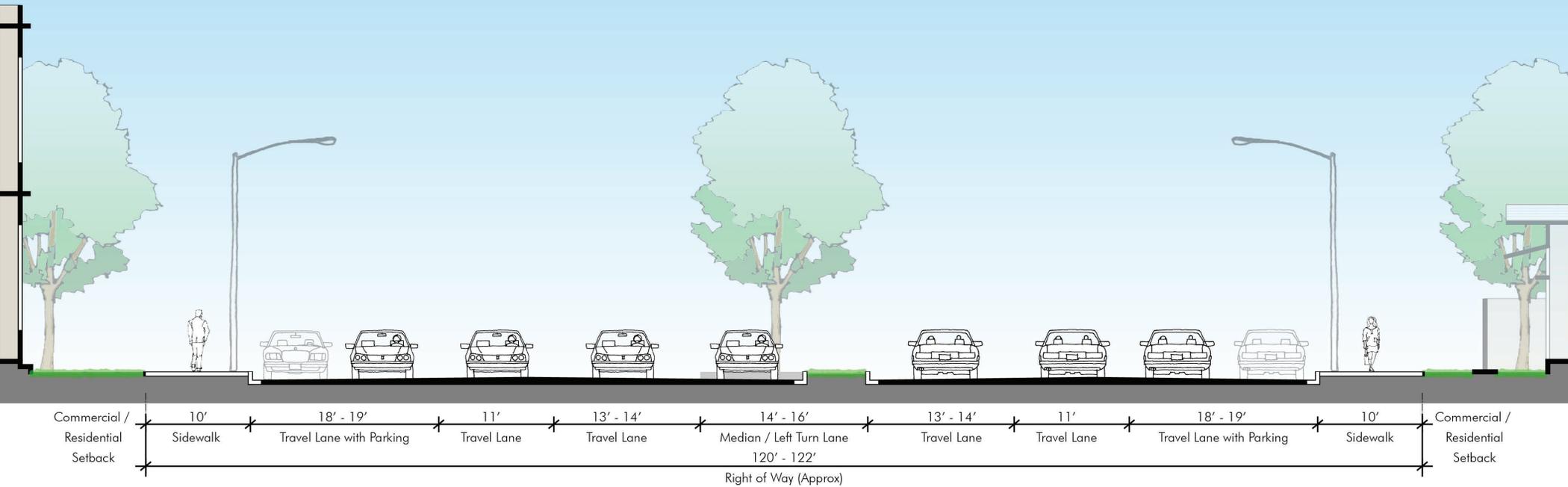
- New street trees
- Wider sidewalks and new crosswalks
- Safer bicycle lanes
- Aesthetically pleasing

ADDITIONAL DESIGN REFINEMENTS BASED ON COMMUNITY COMMENTS

- Maintain three vehicle travel lanes in each direction in Phase I
- Reduce on-street parking
- Create breaks in the new proposed medians to allow access to apartments/destinations
- Improve signal timing, including bicycle timing, at intersections
- Improve intersection safety with square crosswalks
- Improve bike facilities going through skewed intersections
- Reduce the length for pedestrian crossings

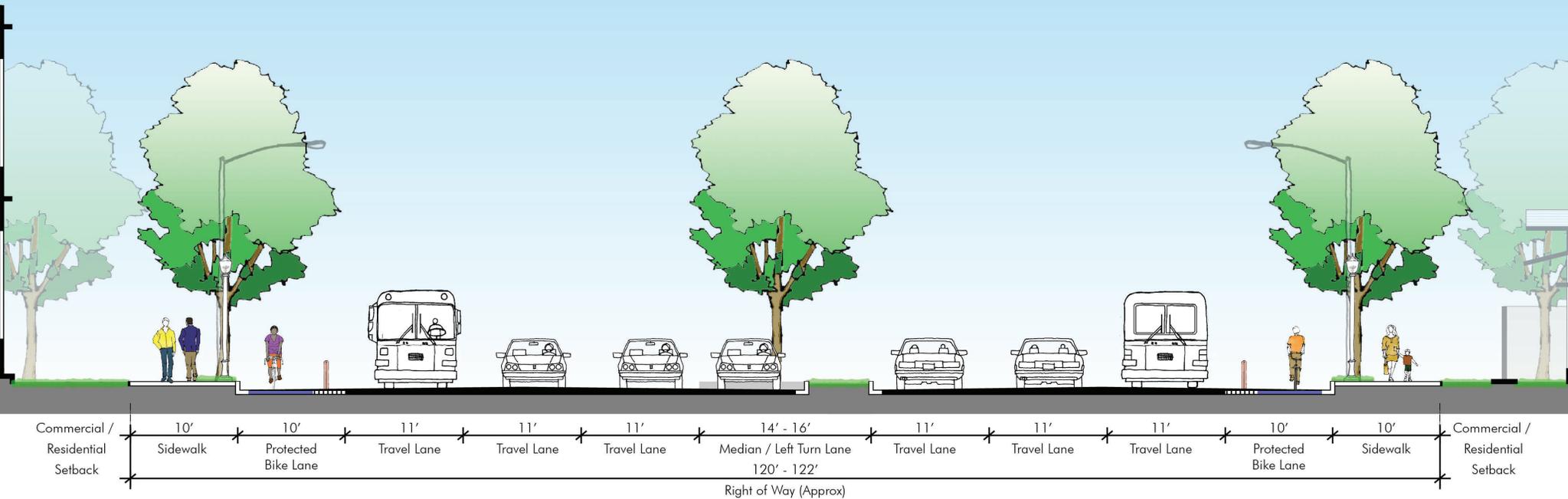
South Neighborhood: Dry Creek to Camden Ave – Existing

Bascom Avenue - Existing Prototypical Section F - Between Dry Creek Road and Camden Ave - Section Looking North



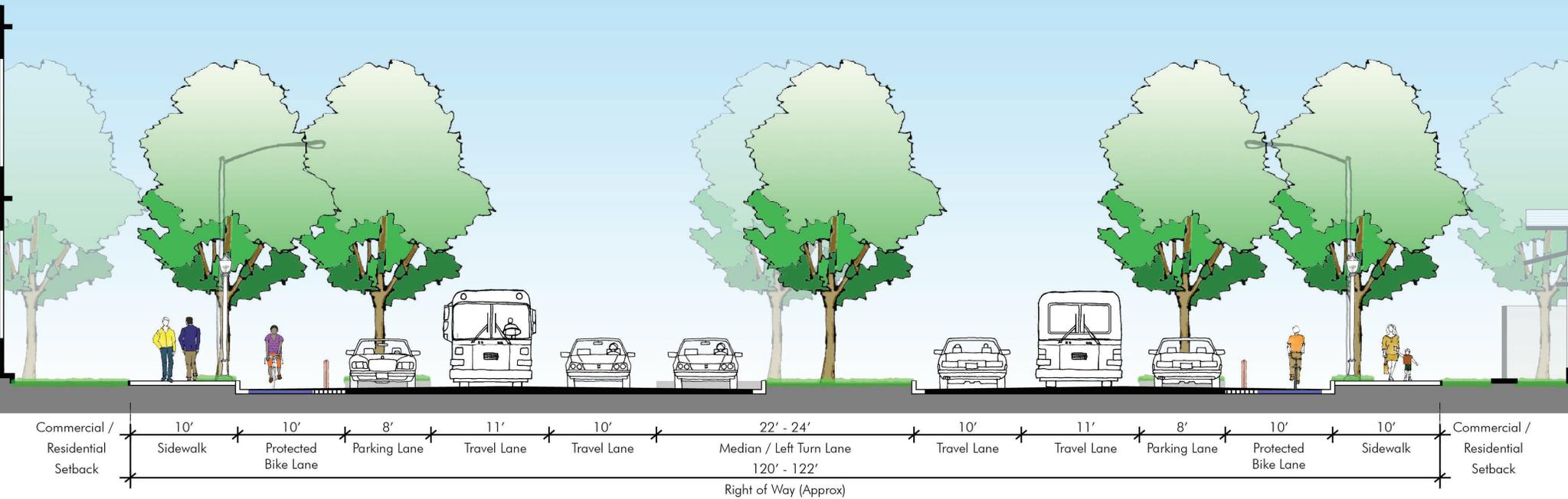
South Neighborhood: Dry Creek to Camden Ave – Phase I

Bascom Avenue - Proposed Prototypical Section F - Between Dry Creek Road and Camden Ave - Section Looking North - Short Term

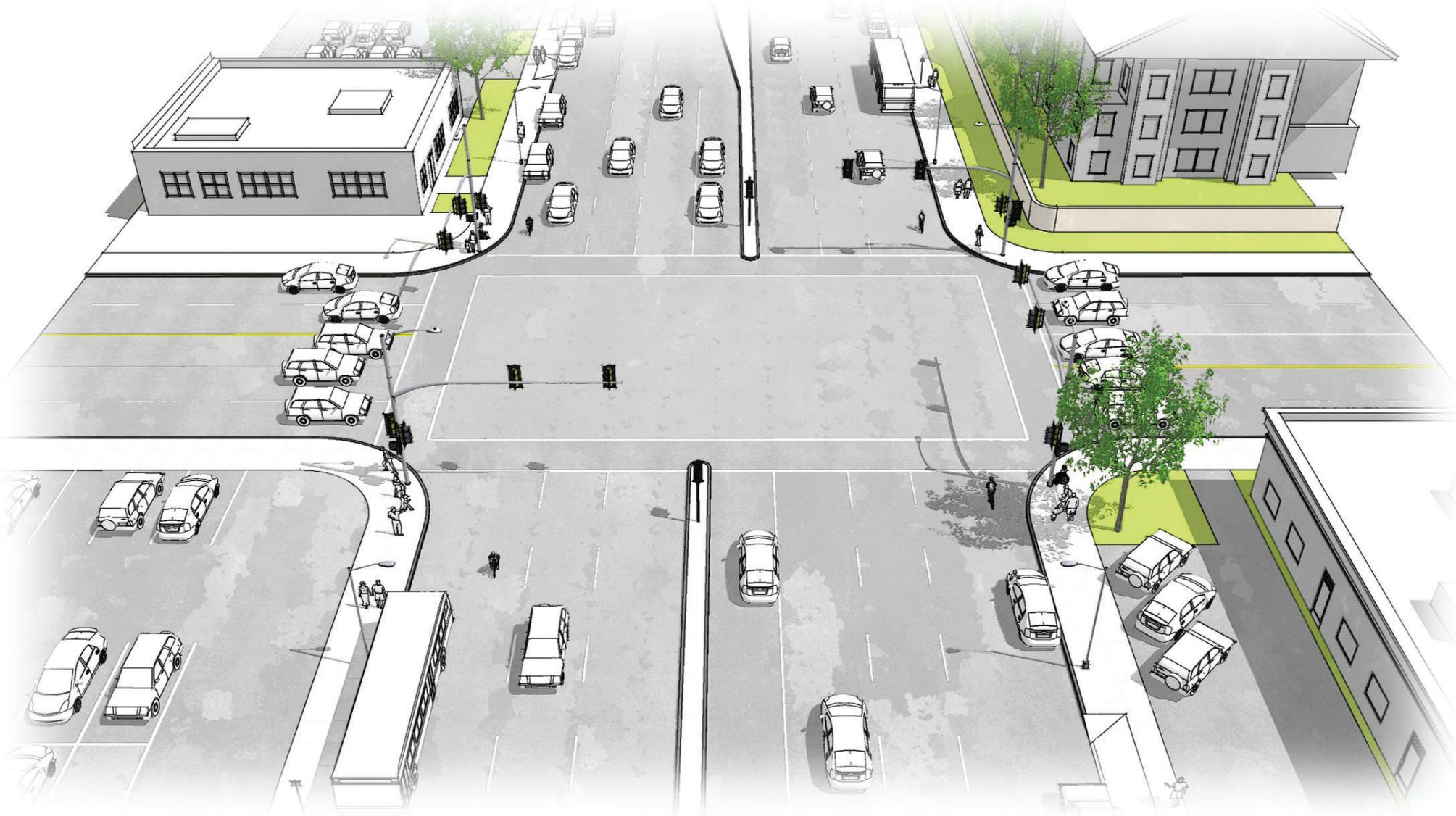


South Neighborhood: Dry Creek to Camden Ave – Phase II

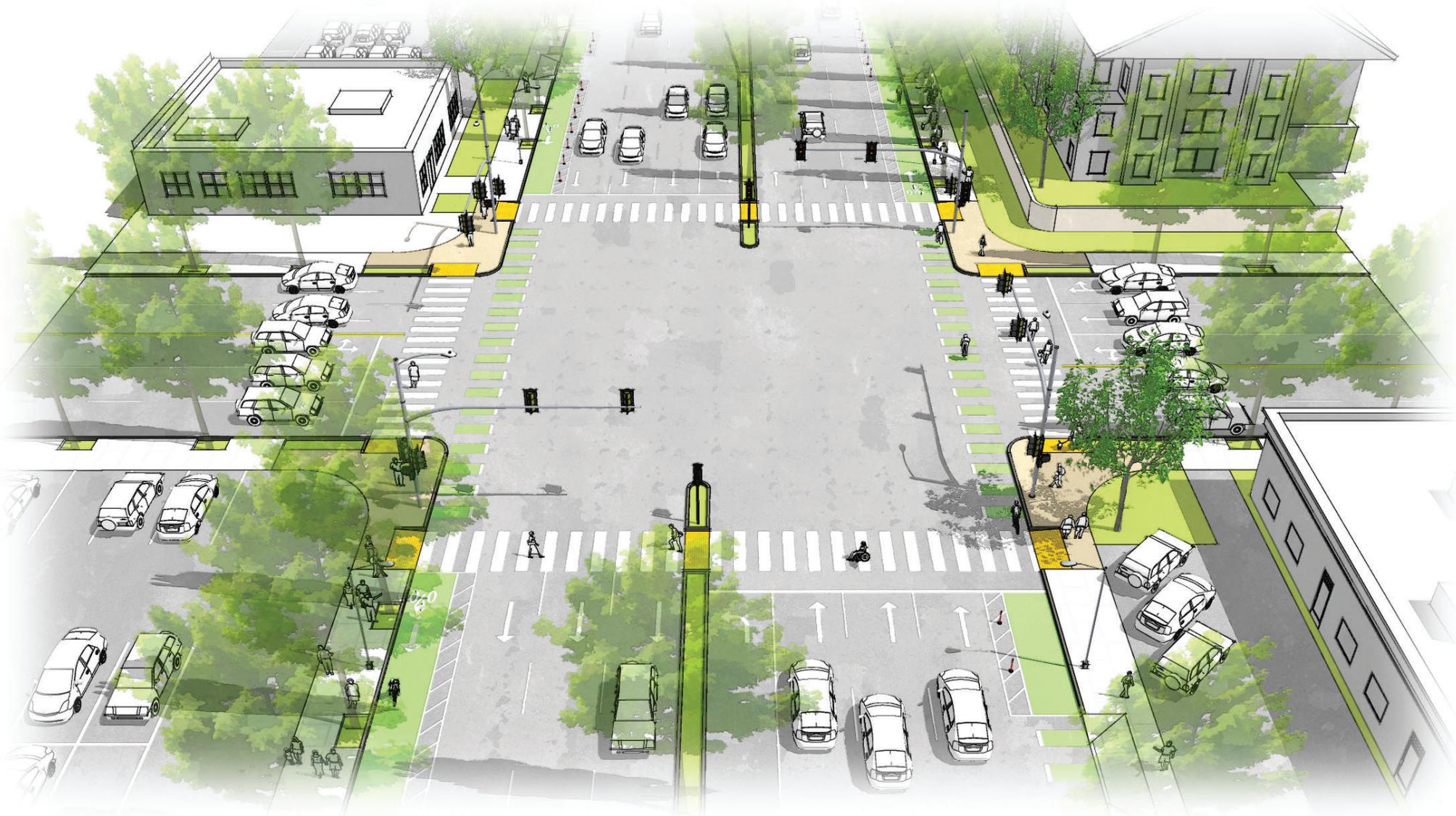
Bascom Avenue - Proposed Prototypical Section F - Between Dry Creek Road and Camden Ave - Section Looking North - Long Term



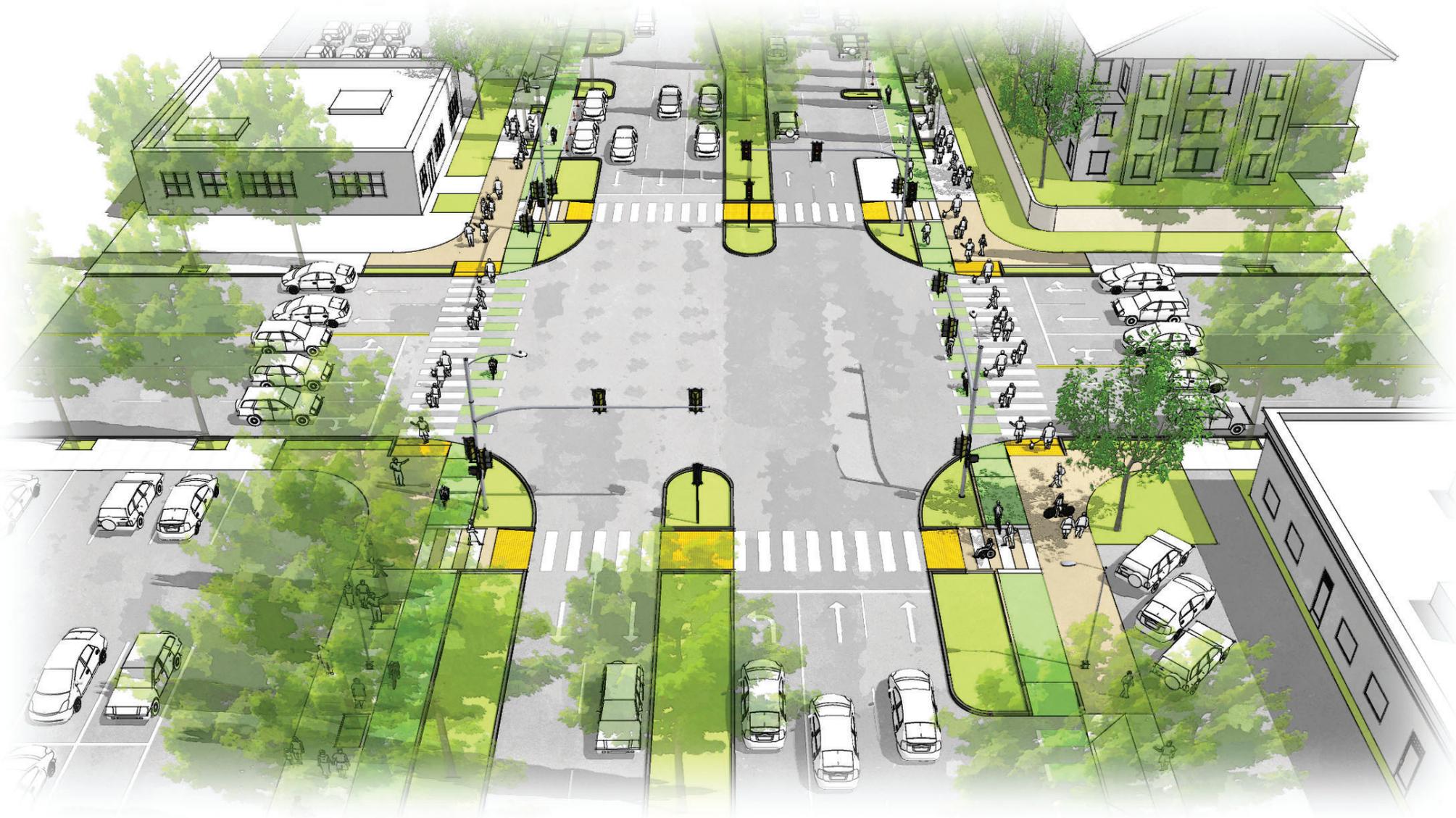
South Neighborhood: Typical Intersection – Existing



South Neighborhood: Typical Intersection – Phase I



South Neighborhood: Typical Intersection – Phase II



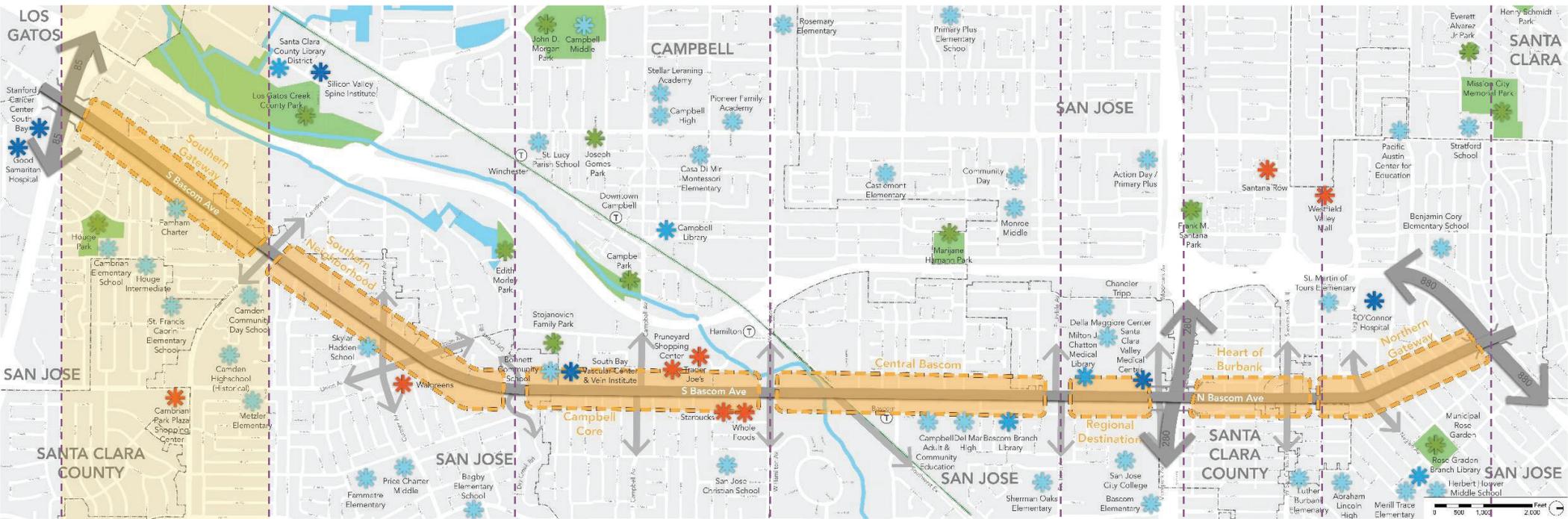
South Neighborhood Key Questions

What do you like about the **Phase I** and **Phase II** improvements?

What is your **highest priority** improvement(s)?

STATION 10
SOUTHERN GATEWAY

Southern Gateway: Samaritan Dr to Camden Ave



SOUTHERN GATEWAY

Samaritan
to
Camden

SOUTH NEIGHBORHOOD

Camden
to
Dry Creek

CAMPBELL CORE

Dry Creek
to
Hamilton

CENTRAL BASCOM

Hamilton
to
Fruitdale

REGIONAL DESTINATION

Fruitdale
to
Parkmoor

HEART OF BURBANK

Parkmoor
to
Bailey

NORTHERN GATEWAY

Bailey
to
I-880

Southern Gateway: Community Feedback & Design Refinements

THE COMMUNITY LIKED...

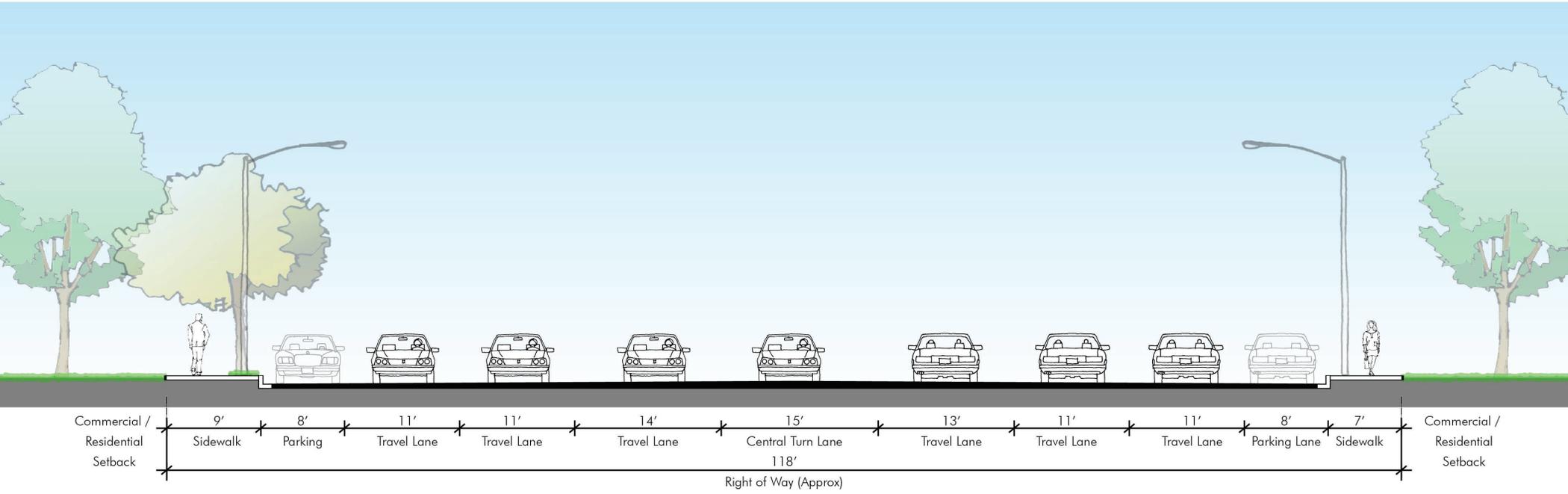
- New street trees
- Wider sidewalks and new crosswalks
- Safer bicycle lanes
- Aesthetically pleasing
- Shelly intersection signal and crosswalks
- Median between Hayes and White Oaks

ADDITIONAL DESIGN REFINEMENTS BASED ON COMMUNITY COMMENTS

- Maintain three vehicle travel lanes in each direction for Phase I
- Maintain or improve vehicle traffic flow
- Balance street parking and trees
- Improve signal timing
- Add pedestrian-driven crossing signals
- Create breaks in the new proposed medians to allow access to apartments
- Have areas for mid-block u-turns

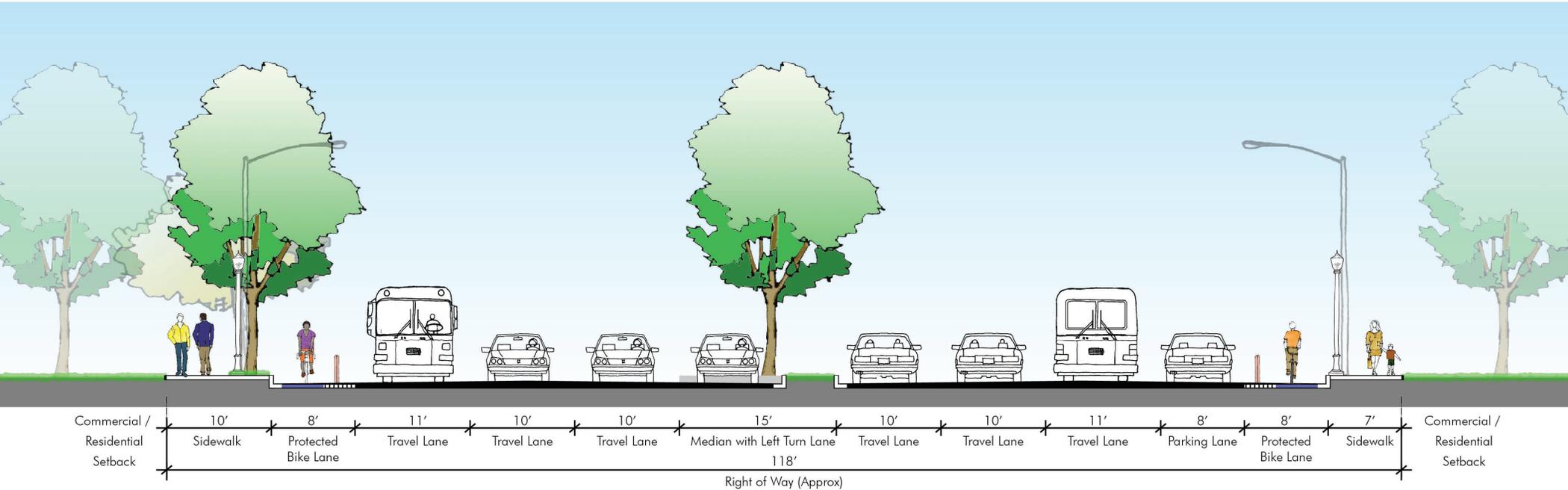
Southern Gateway: Camden Ave to Samaritan Dr – Existing

Bascom Avenue - Existing Prototypical Section G - Between Camden Ave & Samaritan Drive - Section Looking North



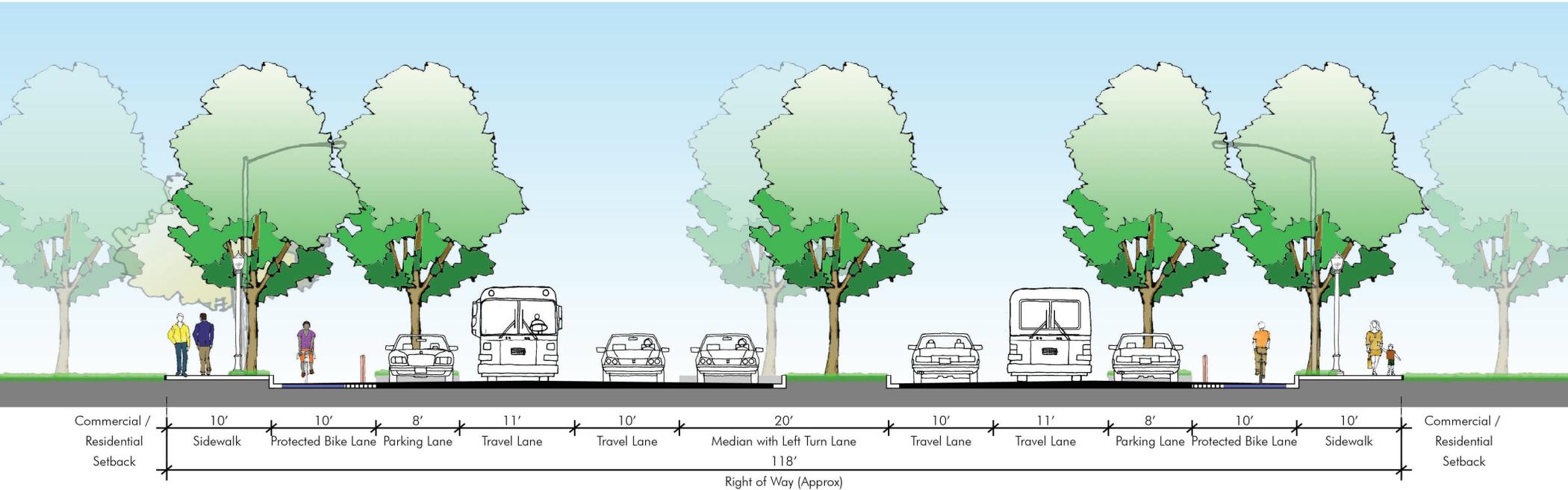
Southern Gateway: Camden Ave to Samaritan Dr – Phase I

Bascom Avenue - Proposed Prototypical Section G - Between Camden Ave & Samaritan Drive - Section Looking Noth - Short Term

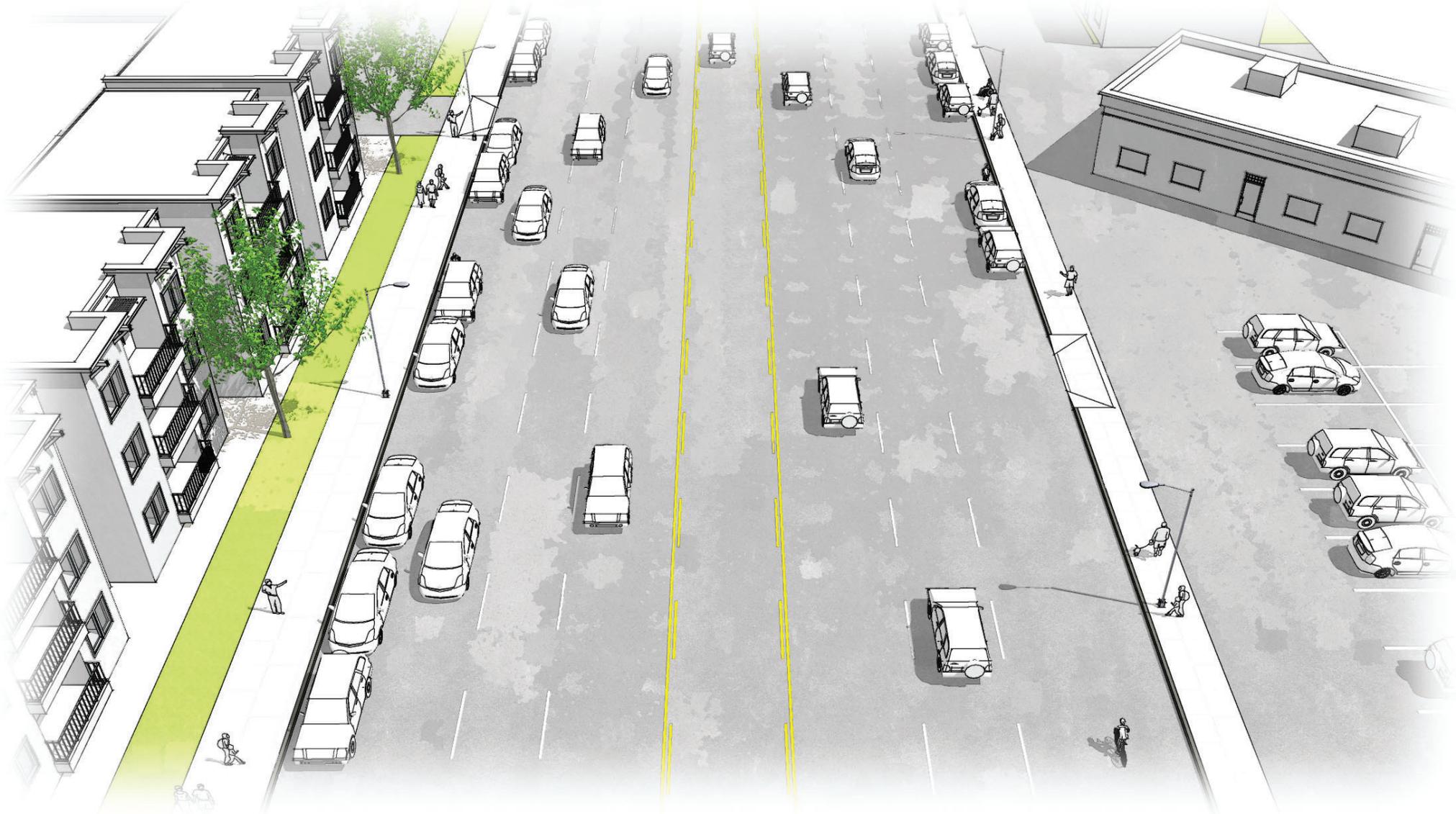


Southern Gateway: Camden Ave to Samaritan Dr – Phase II

Bascom Avenue - Proposed Prototypical Section G - Between Camden Ave & Samaritan Drive - Section Looking Noth - Long Term



Southern Gateway: Typical Mid-Block – Existing



Southern Gateway: Typical Mid-Block – Phase I



Southern Gateway: Typical Mid-Block – Phase II



Southern Gateway Key Questions

What do you like about the **Phase I** and **Phase II** improvements?

What is your **highest priority** improvement(s)?

If parking is reduced on one side of Bascom, **which side would you keep parking on?**

Community Open House

Your opportunity to view each station in detail, ask questions to Agency Staff and Consultants, and provide your thoughts and ideas input on key questions. Stations include:

Station 1: Introduction

Station 2: Community Vision

Station 3: Transportation Analysis

Station 4: Northern Gateway

Station 5: Heart of Burbank

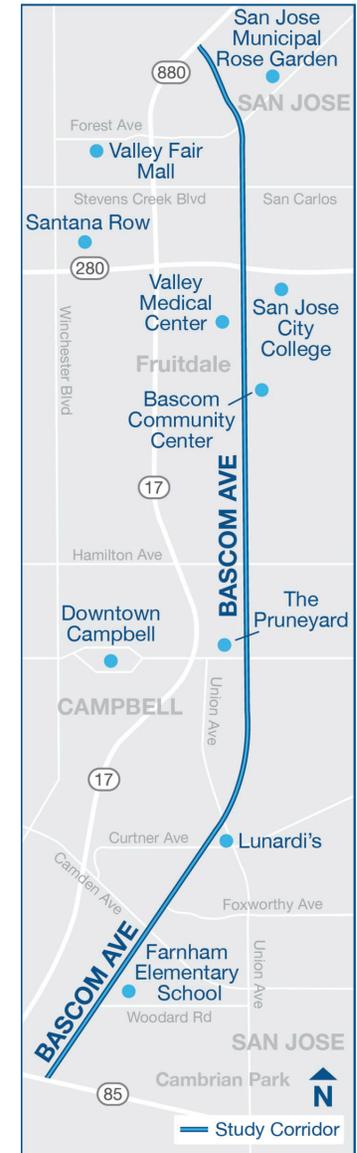
Station 6: Regional Destination

Station 7: Central Bascom

Station 8: Campbell Core

Station 9: South Neighborhood

Station 10: Southern Gateway







BASCOM AVENUE

 COMPLETE STREETS STUDY



COMMUNITY OPEN HOUSE

 March 27 and 28, 2019