



Santa Ana

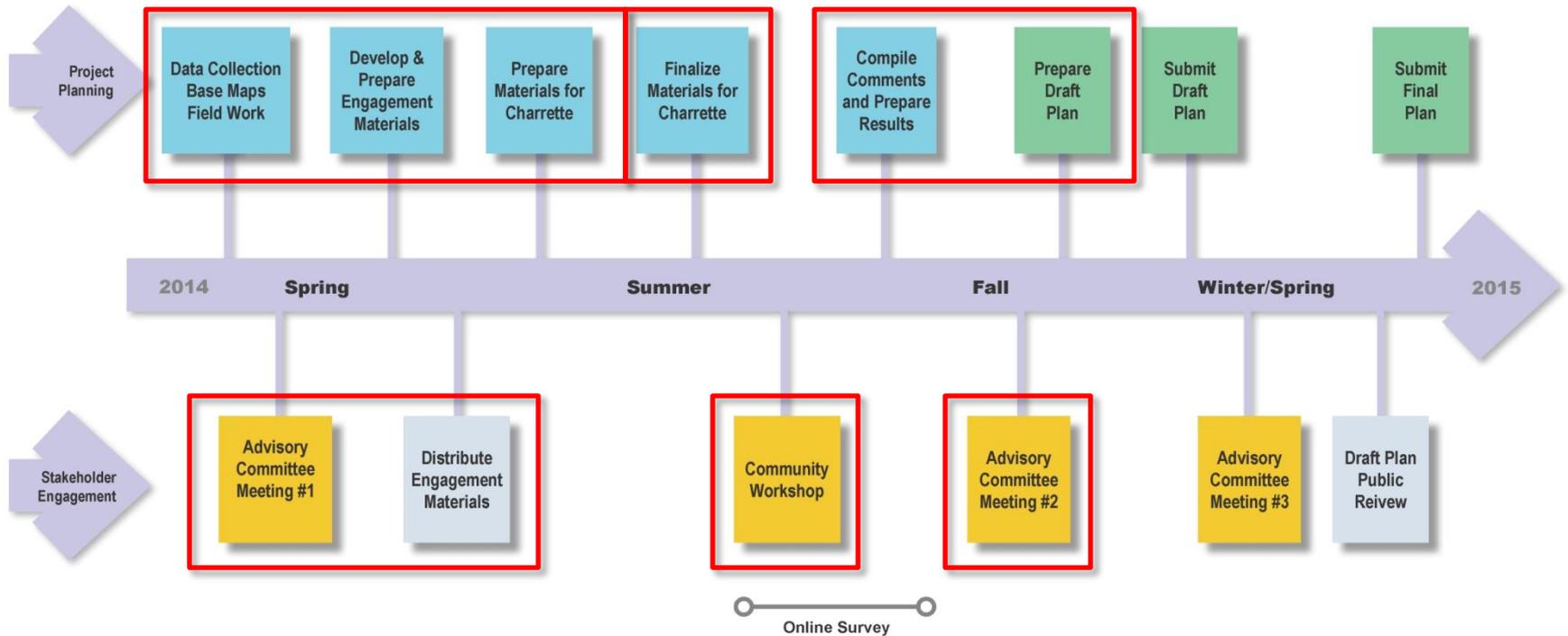
Downtown Transit Zone

Complete Streets Plan



Project Work Flow

Santa Ana Downtown Transit Zone Complete Streets Plan Project Planning Process



Three Day Workshop - Overview

Day 1: Thursday, Sept 25

- 30 community members attended
- Over 200 general comments

complete streets santa ana

1 FOCUS: DOWNTOWN/ TRANSIT ZONE

2 ANSWER THESE QUESTIONS

WHAT DO YOU OR DON'T YOU LIKE ABOUT THE FOCUS AREA?

WHAT IS UNIQUE ABOUT SANTA ANA'S DOWNTOWN/TRANSIT ZONE?

3 "LIKE" OR VOTE ON SOLUTIONS

HOW CAN WE IMPROVE THE FOCUS AREA?

PEDESTRIAN SOLUTIONS

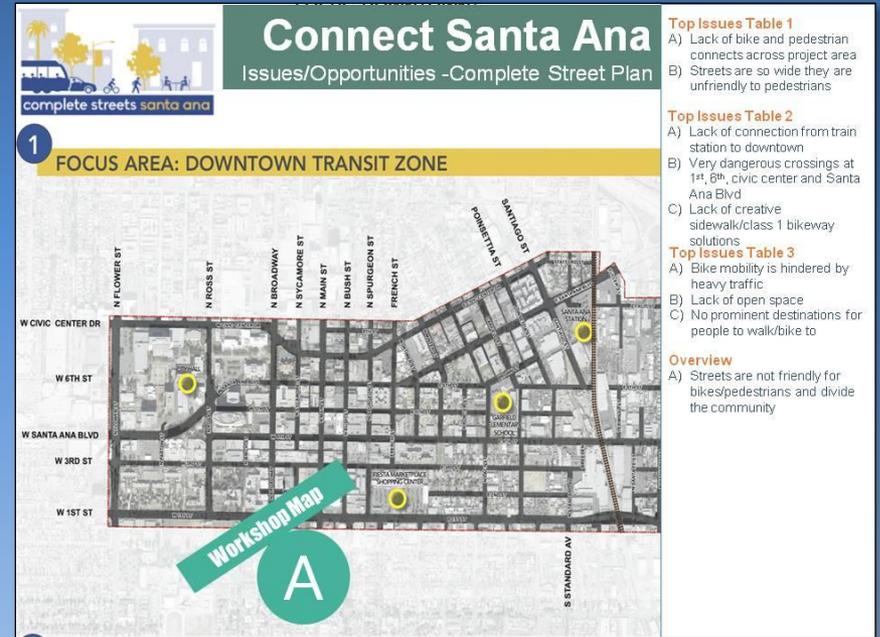
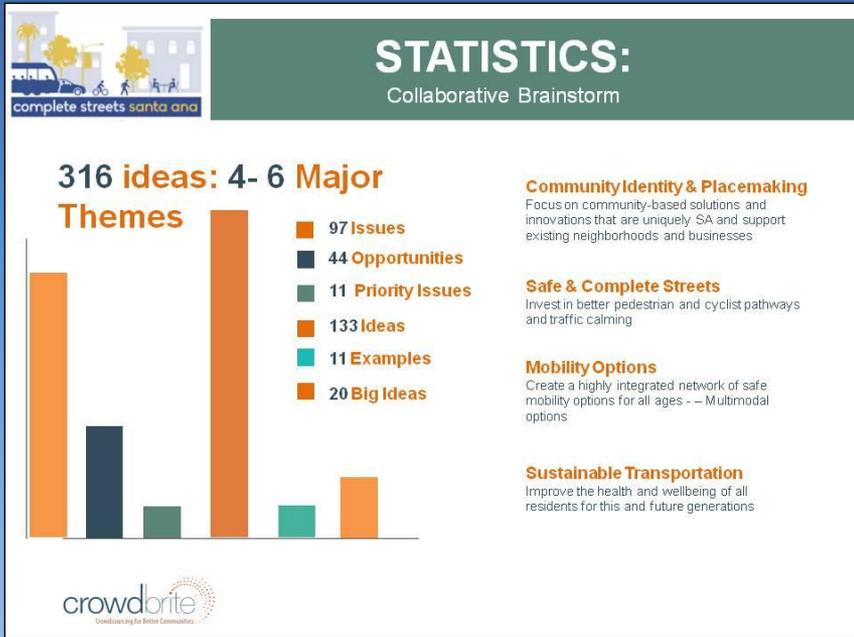
BICYCLING SOLUTIONS



Three Workshop - Overview

Day 2: Friday, Sept 26

- Walk Audits (~5 per route)
- Bike Tour (~11 participants)
- 22 community members attended



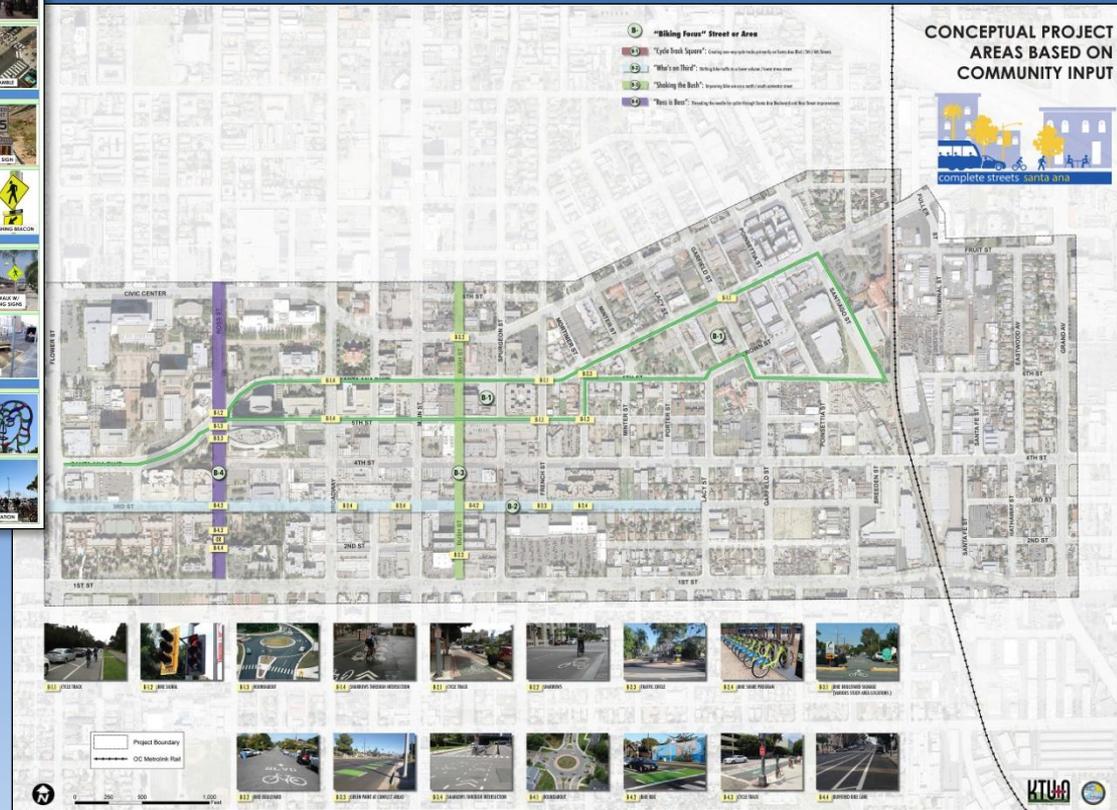
October 6 Open House - Overview

Day 4: Monday, Oct 6

- 21 community members attended
- Top 18 projects summarized with preliminary solutions
- Focused on selecting top 10 projects

"Complete" Complete Street Projects

| Project ID | Project Name | Description | Key Features | Visuals |
|------------|--|-------------|--------------|---------|
| C-1 | "Go Fourth" - Extending the success of the 4th Avenue Central Business District to the east and west | ... | ... | ... |
| C-2 | "Tame the Boulevard" - Diversifying street uses through a calmed and connected Santa Ana Boulevard | ... | ... | ... |
| C-3 | "Neighborhood Hub" - Creating a hub that is centered on the French Park & Lacy neighborhood that also integrates and reinforces the street network | ... | ... | ... |
| C-4 | "Downtown Hub" - Reestablishing Ross and Santa Ana Boulevard as Downtown's "Ground Zero" by accommodating all modes | ... | ... | ... |



October 6 Open House - Overview

Day 4: Monday, Oct 6

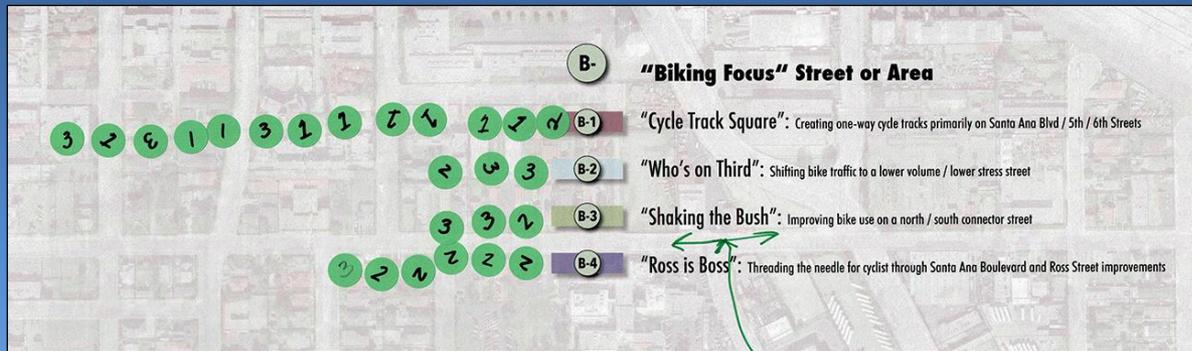
- Attendees were asked to vote on:
 - Three priority projects (Green dots with numbers 1, 2, 3)
 - Favorite amenities / solutions (Stars)



October 6 Open House - Overview

Day 4: Monday, Oct 6

- Attendees were asked to vote on:
 - Three priority projects (Green dots with numbers 1, 2, 3)
 - Favorite amenities / solutions (Stars)



Top 18 Projects

| Rank | Type | Name | Votes | | | Total |
|------|------|--------------------------|-------|-----|---------------|-----------|
| | | | 1st | 2nd | 3rd | |
| 1 | BK | Cycle Track Square | 9 | 1 | 3 | 13 |
| 2 | PD | First on First | 2 | 2 | 3 | 7 |
| 3 | BK | Ross is Boss | 0 | 5 | 1 | 6 |
| 4 | TCT | Getting Back on the Grid | 0 | 3 | 1 | 4 |
| 5 | CS | Go Fourth | 1 | 1 | 2 | 4 |
| 6 | PM | Close it Up and Alley Up | 2 | 2 | 0 | 4 |
| 7 | PM | Gateways | 1 | 1 | 2 | 4 |
| 8 | CS | Downtown Hub | 1 | 1 | 1 | 3 |
| 9 | PD | Civic Minded | 2 | 1 | 0 | 3 |
| 10 | BK | Who's on Third | 0 | 1 | 2 | 3 |
| 11 | BK | Shaking the Bush | 0 | 1 | 2 | 3 |
| 12 | CS | Tame the Boulevard | 1 | 0 | 1 | 2 |
| 13 | CS | Neighborhood Hub | 0 | 1 | 1 | 2 |
| 14 | PD | Civic Duty | 0 | 0 | 1 | 1 |
| 15 | PD | Second to None | 0 | 0 | 1 | 1 |
| 16 | PM | New Neighbors | 0 | 0 | 0 | 0 |
| 17 | TCT | Getting All Synced Up | 0 | 0 | 0 | 0 |
| 18 | TCT | Connecting the Dots | 0 | 0 | 0 | 0 |
| | | | | | Totals | 60 |

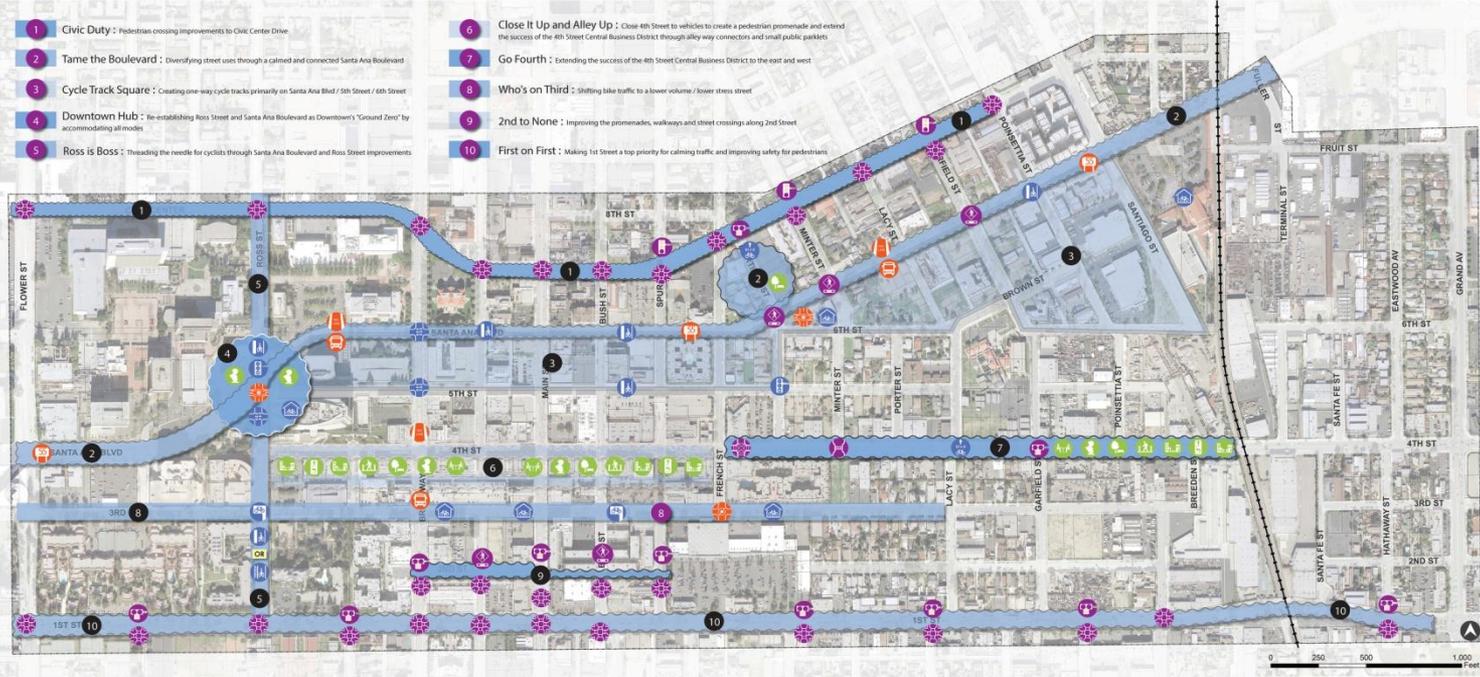
BK - Biking
PD - Pedestrian
CS - Complete Streets
TCT - Traffic Calming/Transit
PM - Placemaking



Top 10 Projects

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

- 1 **Civic Duty**: Pedestrian crossing improvements to Civic Center Drive
- 2 **Tame the Boulevard**: Diversifying street uses through a calmed and connected Santa Ana Boulevard
- 3 **Cycle Track Square**: Creating one-way cycle tracks primarily on Santa Ana Blvd / 5th Street / 6th Street
- 4 **Downtown Hub**: Re-establishing Ross Street and Santa Ana Boulevard as Downtown's "Ground Zero" by accommodating all modes
- 5 **Ross is Boss**: Threading the needle for cyclists through Santa Ana Boulevard and Ross Street improvements
- 6 **Close It Up and Alley Up**: Close 4th Street to vehicles to create a pedestrian promenade and extend the success of the 4th Street Central Business District through alley way connectors and small public parklets
- 7 **Go Fourth**: Extending the success of the 4th Street Central Business District to the east and west
- 8 **Who's on Third**: Shifting bike traffic to a lower volume / lower stress street
- 9 **2nd to None**: Improving the promenades, walkways and street crossings along 2nd Street
- 10 **First on First**: Making 1st Street a top priority for calming traffic and improving safety for pedestrians



Pedestrian Improvements



Bicycle Improvements



Traffic Calming Improvements



Urban Design Improvements



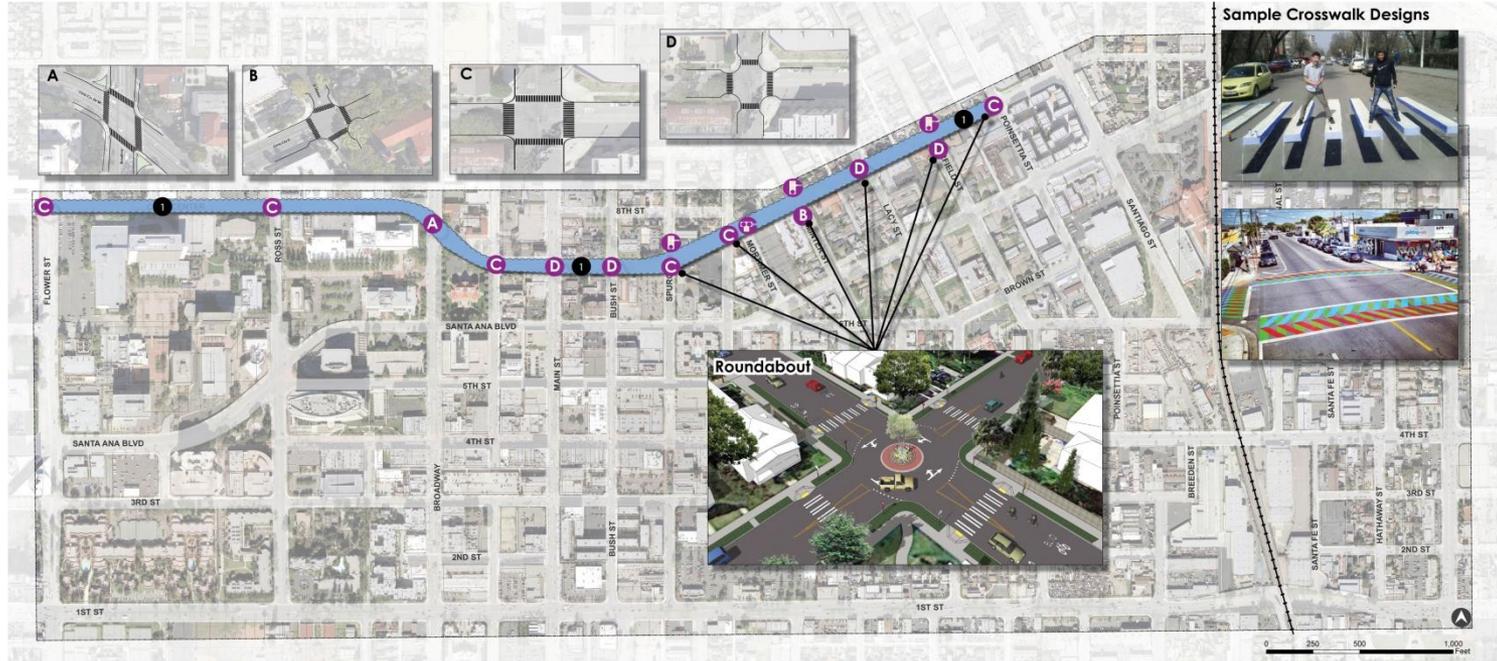
Top 10 Projects

- 
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 - 2 Tame the Boulevard** : Diversifying street uses through a calmed and connected Santa Ana Boulevard
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 - 4 Downtown Hub** : Re-establishing Ross Street and Santa Ana Boulevard as Downtown's "Ground Zero" by accommodating all modes
 - 5 Ross is BOSS** : Threading the needle for cyclists through Santa Ana Boulevard and Ross Street improvements
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 - 7 Go Fourth** : Extending the success of the 4th Street Central Business District to the east and west
 - 8 Who's on Third** : Shifting bike traffic to a lower volume / lower stress street
 - 9 2nd to None** : Improving the promenades, walkways and street crossings along 2nd Street
 - 10 First on First** : Making 1st Street a top priority for calming traffic and improving safety for pedestrians

1. Civic Duty

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

1 Civic Duty: Pedestrian crossing improvements to Civic Center Drive



Pedestrian Improvements



Bicycle Improvements



Traffic Calming Improvements



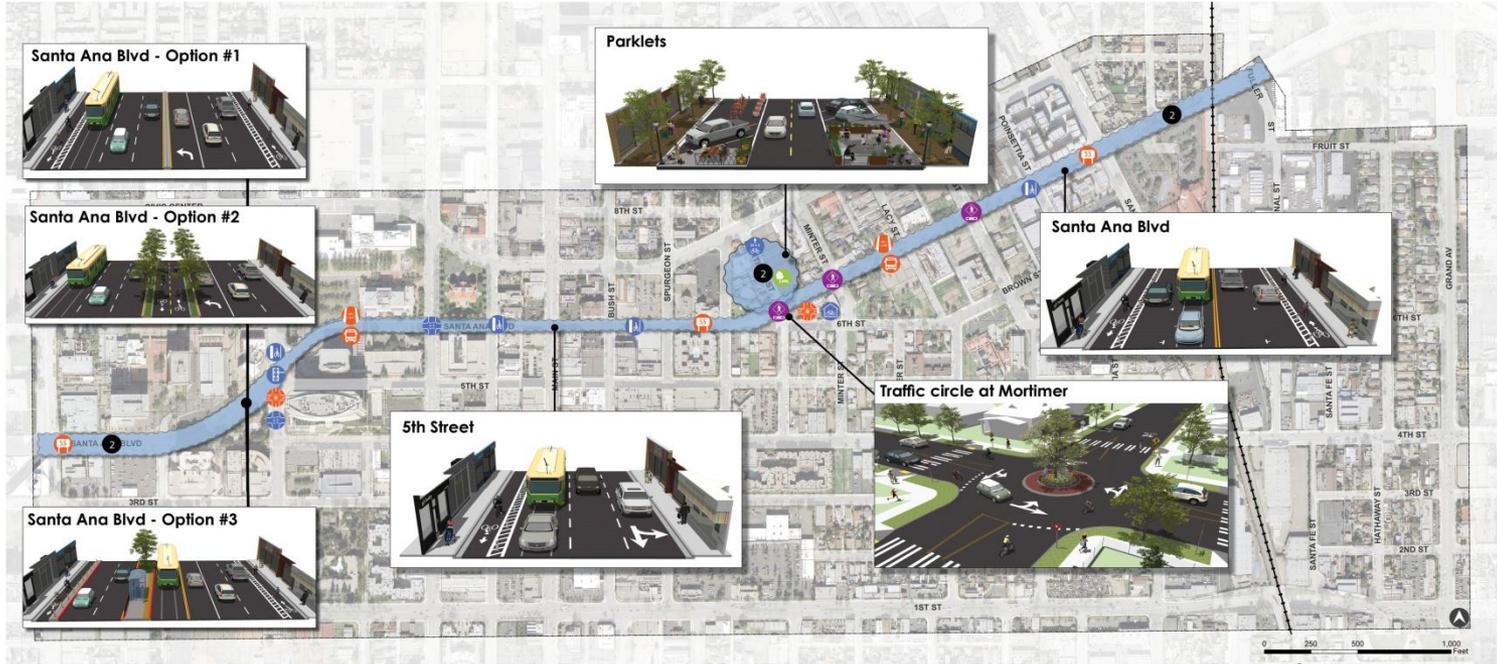
Urban Design Improvements



2. Tame the Boulevard

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

2 Tame the Boulevard: Diversifying street uses through calmed and connected Santa Ana Boulevard



Pedestrian Improvements

- Bulbout
- Pedestrian Hybrid Beacon (PHB)
- Rectangular Rapid Flashing Beacon
- New Signal
- Enhanced Crosswalk
- Yield to Pedestrians Sign
- Pedestrian Scramble

Bicycle Improvements

- Bike Sharrow
- Bike Lane
- Bike Boulevard
- Cycle Track
- Buffered Bike Lane
- Bike Signal
- Bike Hut / Bike Share Program
- Bike Box
- Sharrows Through Intersection

Traffic Calming Improvements

- Traffic Circle
- Roundabout
- Countdown Timer
- Synchronized Signal
- Lane Dist
- NEV / Electric
- Shuttle Service
- Bulbout
- Speed Radar

Urban Design Improvements

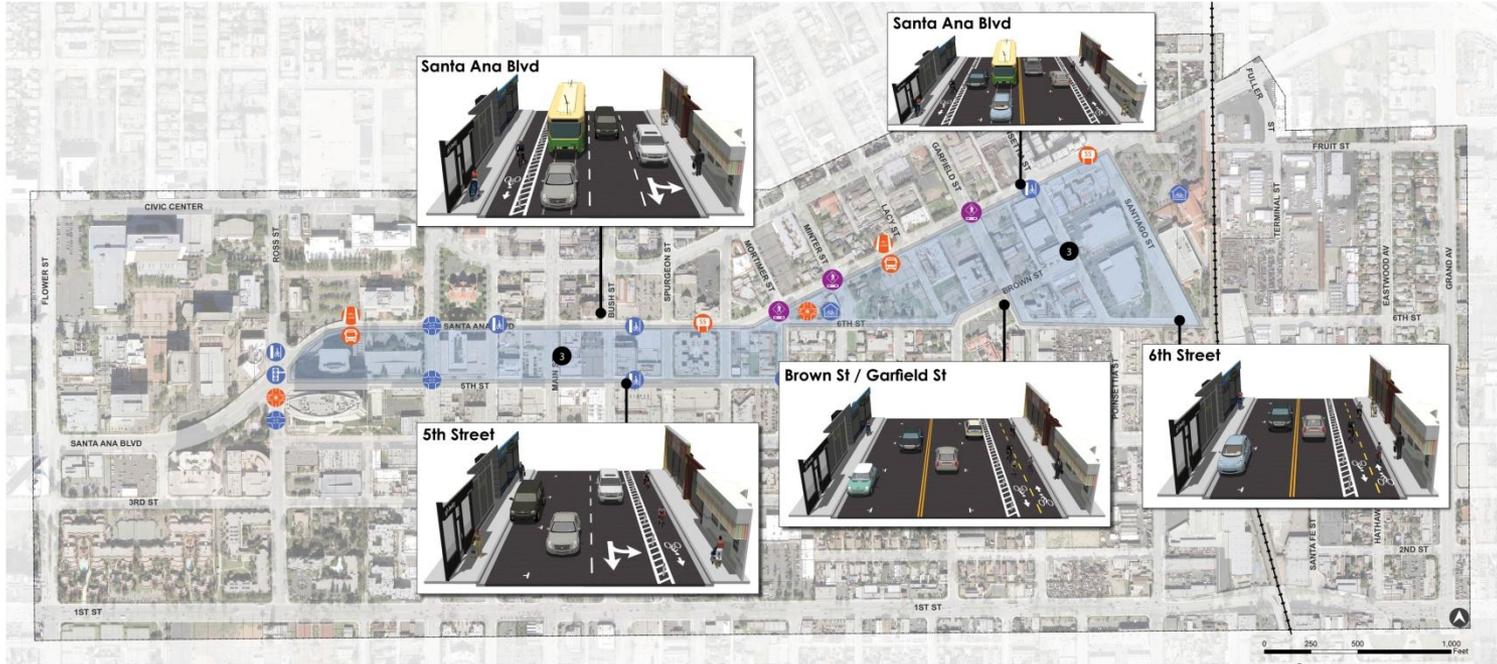
- Parklets
- Gathering Spaces
- Wayfinding Signage
- Public Art
- Historic Identity
- Public Seating
- Gateways
- Paseos
- Pedestrian Lighting



3. Cycle Track Square

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

3 Cycle Track Square: Creating one-way cycle tracks primarily on Santa Ana Blvd / 5th Street / 6th Street



Pedestrian Improvements

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Urban Design Improvements

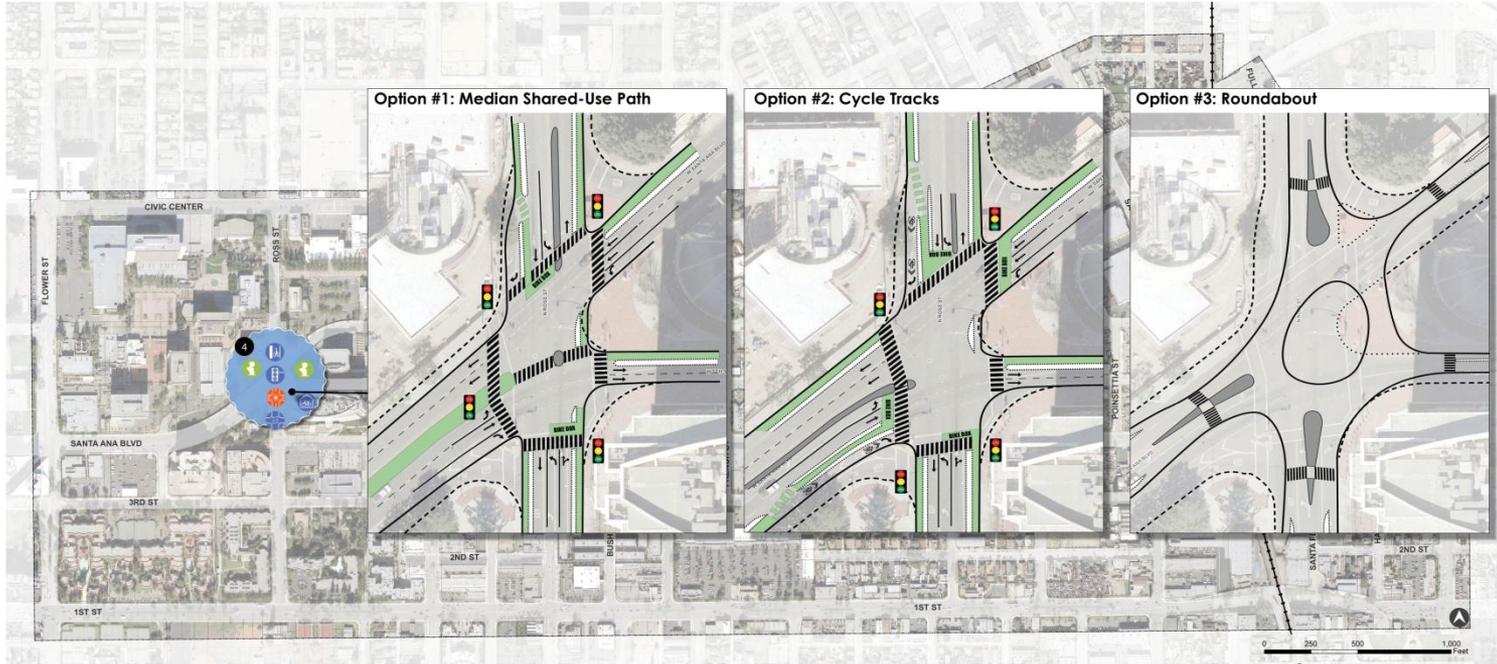
- Parklets
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- Gateways
- Pasos
- Pedestrian Lighting



4. Downtown Hub

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

4 Downtown Hub: Re-establishing Ross Street and Santa Ana Boulevard as Downtown's "Ground Zero" by accommodating all modes



Pedestrian Improvements

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Urban Design Improvements

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5. Ross is Boss

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

5 Ross is Boss: Threading the needle for cyclists through Santa Ana Boulevard and Ross Street Improvements



Pedestrian Improvements

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Urban Design Improvements

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6. Close it Up and Alley Up

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

6

Close it Up and Alley Up: Close 4th Street to vehicles to create a pedestrian promenade and extend the success of the 4th Street Central Business District through alley way connectors and small public parklets



Pedestrian Improvements



Bicycle Improvements



Traffic Calming Improvements



Urban Design Improvements



7. Go Fourth

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

7 Go Fourth: Extending the success of the 4th Street Central Business District to the east



Pedestrian Improvements



Bicycle Improvements



Traffic Calming Improvements



Urban Design Improvements



8. Who's on Third

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

8 Who's on Third: Shifting bicycle traffic to a lower volume / lower stress street



Pedestrian Improvements

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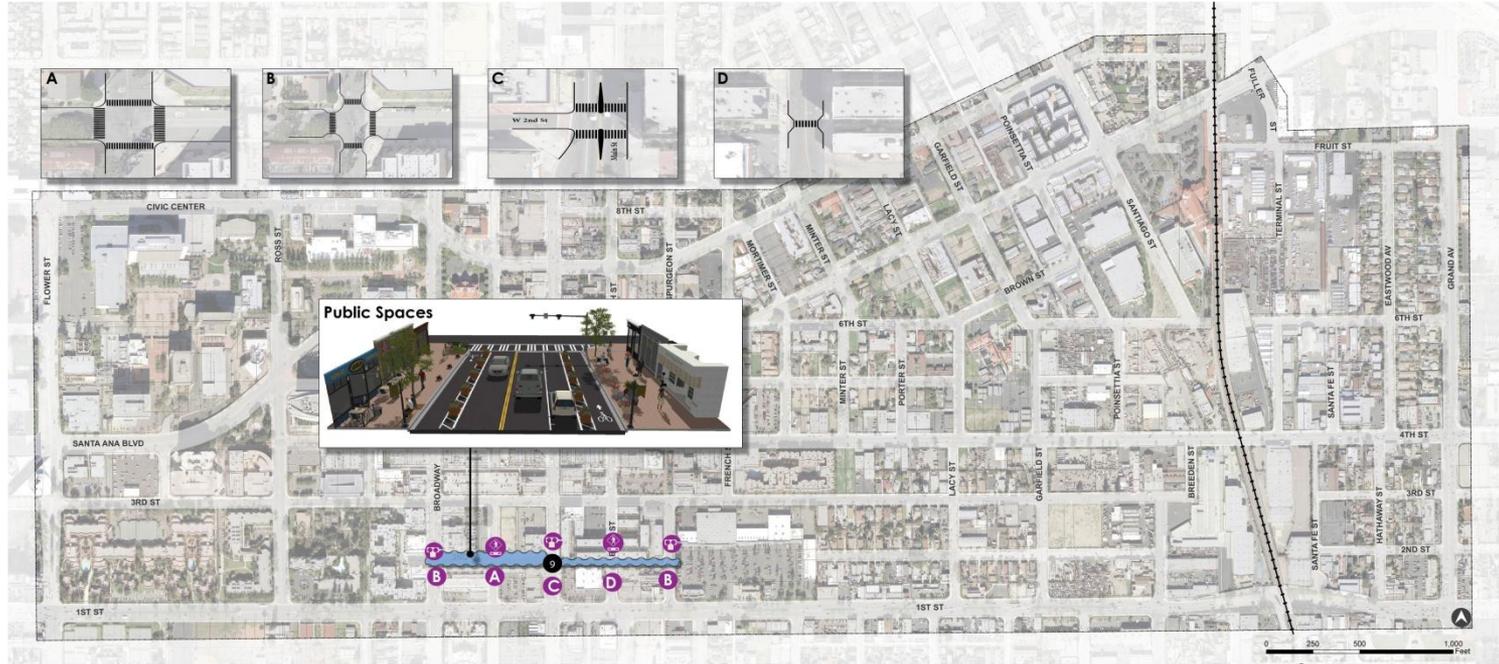
Urban Design Improvements

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SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

9 2nd to None: Improving the promenades, walkways and street crossings along 2nd Street



Pedestrian Improvements



Bicycle Improvements



Traffic Calming Improvements



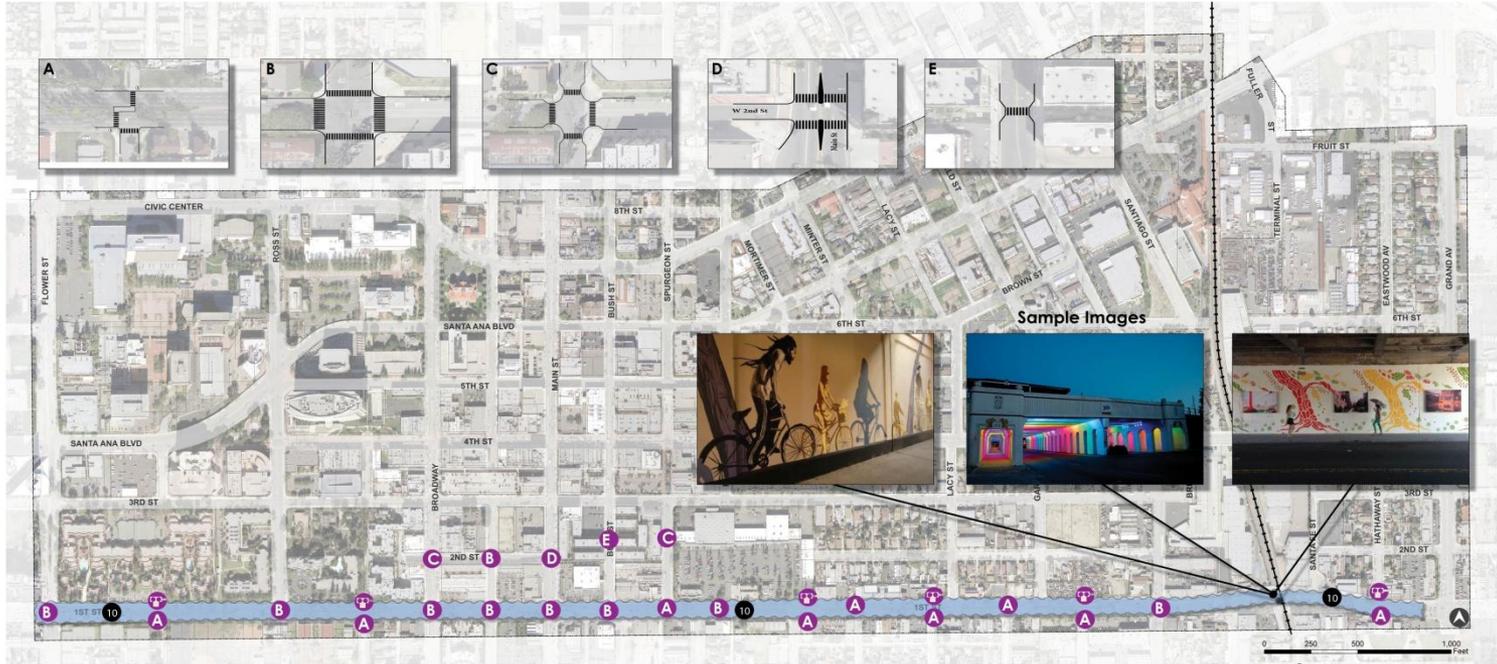
Urban Design Improvements



10. First on First

SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

10 First on First: Making 1st Street a top priority for traffic calming and improving safety for pedestrians



Pedestrian Improvements

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Urban Design Improvements

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SANTA ANA DOWNTOWN COMPLETE STREETS MASTER PLAN: DRAFT PILOT PROJECTS

Pick your top 5! (Place a check next to your favorite 5 projects)

- | | |
|--------------------------|--|
| <input type="checkbox"/> | 1 Civic Duty: Pedestrian crossing improvements to Civic Center Drive |
| <input type="checkbox"/> | 2 Tame the Boulevard: Diversifying street uses through a calmed and connected Santa Ana Boulevard |
| <input type="checkbox"/> | 3 Cycle Track Square: Creating one-way cycle tracks primarily on Santa Ana Blvd / 5th Street / 6th Street |
| <input type="checkbox"/> | 4 Downtown Hub: Re-establishing Ross Street and Santa Ana Boulevard as Downtown's "Ground Zero" by accommodating all modes |
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| <input type="checkbox"/> | 6 Close It Up and Alley Up: Close 4th Street to vehicles to create a pedestrian promenade and extend the success of the 4th Street Central Business District through alleyway connectors and small public parklets |
| <input type="checkbox"/> | 7 Go Fourth: Extending the success of the 4th Street Central Business District to the East and West |
| <input type="checkbox"/> | 8 Who's on Third: Shifting bike traffic to a lower volume / lower stress street |
| <input type="checkbox"/> | 9 2nd to None: Improving the promenades, walkways and street crossings along 2nd Street |
| <input type="checkbox"/> | 10 First on First: Making 1st Street a top priority for calming traffic and improving safety for pedestrians |



Voting Results

1. **First on First (16)**
2. **Cycle Track Square (15)**
3. **Tame the Boulevard (14)**
4. **Who's on Third (11)**
5. **Civic Duty (9)**
6. **Downtown Hub (9)**
7. **Ross is Boss (8)**
8. **Go Fourth (8)**
9. **Close It Up and Alley Up (7)**
10. **2nd to None (0)**



Next Steps

1. Refine design for Top 5 projects
2. Present at CAC #3
3. Prepare cost estimates
4. Prepare draft report

