



# Public Meeting

## July 1, 2020

# UNION AVENUE AND MAIN STREET | MASTER PLAN DESIGN

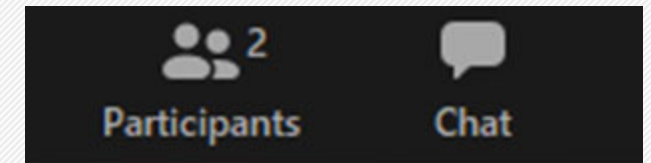


# MEETING LOGISTICS



- Please mute yourself and use audio only
- If you have a question, please use the chat box
- There will be interactive polling
  - You can use your phone or computer
  - If you are calling in, you can text **316-993-7833**
- Presentation slides are available online

## ZOOM TOOLS





# INTRODUCTIONS



**Bohannon**  **Huston**



**Denise Aten, AICP**  
Project Manager /  
Planning Lead



**Jared Lee, P.E.,  
LEED AP BD+C**  
Engineering Lead



**Jay Renkens, AICP,**  
Urban Designer



**Chad Caletka, PLA,**  
Landscape Architect

 **MaxGreen**  
Transportation Engineers



**Bradyn Nicholson**  
Planner



**Kyle Morris**  
Engineer Intern



**Andy Rutz, CNU-A,**  
Urban Designer



**Mark De La Torre,**  
Urban Designer

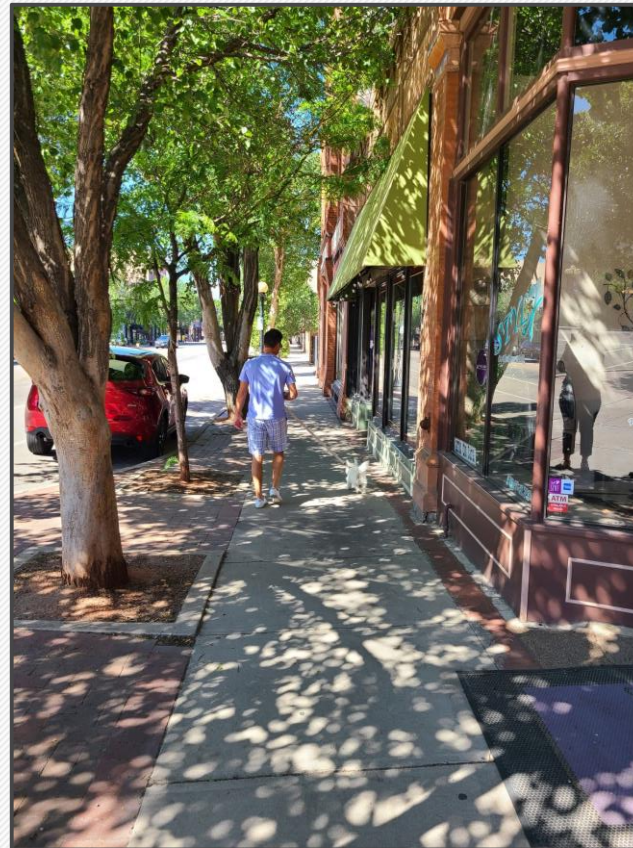


**Karen Aspelin,**  
PE, PTOE,  
Traffic Engineer

# AGENDA



- Project Overview
- Public Input to Date
- Corridor Ideas
- Input Opportunities
- Next Steps



# PROJECT OVERVIEW





# PROJECT OVERVIEW



- The City of Pueblo and Pueblo County has initiated the development of **master plan designs** for **Union Avenue** and **Main Street** in Downtown Pueblo.
- The **Master Plan** will be one combined document with separate but complementary projects identified for each corridor.
- **Design and Construction** will be done separately for each corridor under subsequent contract.

The project is funded through 2016 Pueblo County 1-A funds. The project goals identified in the funding agreement include:

- Pedestrian access
- Parking options
- Streetscape Improvements

# STUDY AREA – UNION AVENUE AND MAIN STREET CORRIDORS



Corridor Limits

The master planning initiative will consider the following elements for the Union Avenue and Main Street corridors:

- Walkability and Bikeability
- Economic Development
- Complete Streets
- Streetscape
- Placemaking
- Traffic Flow and Patterns
- Parking

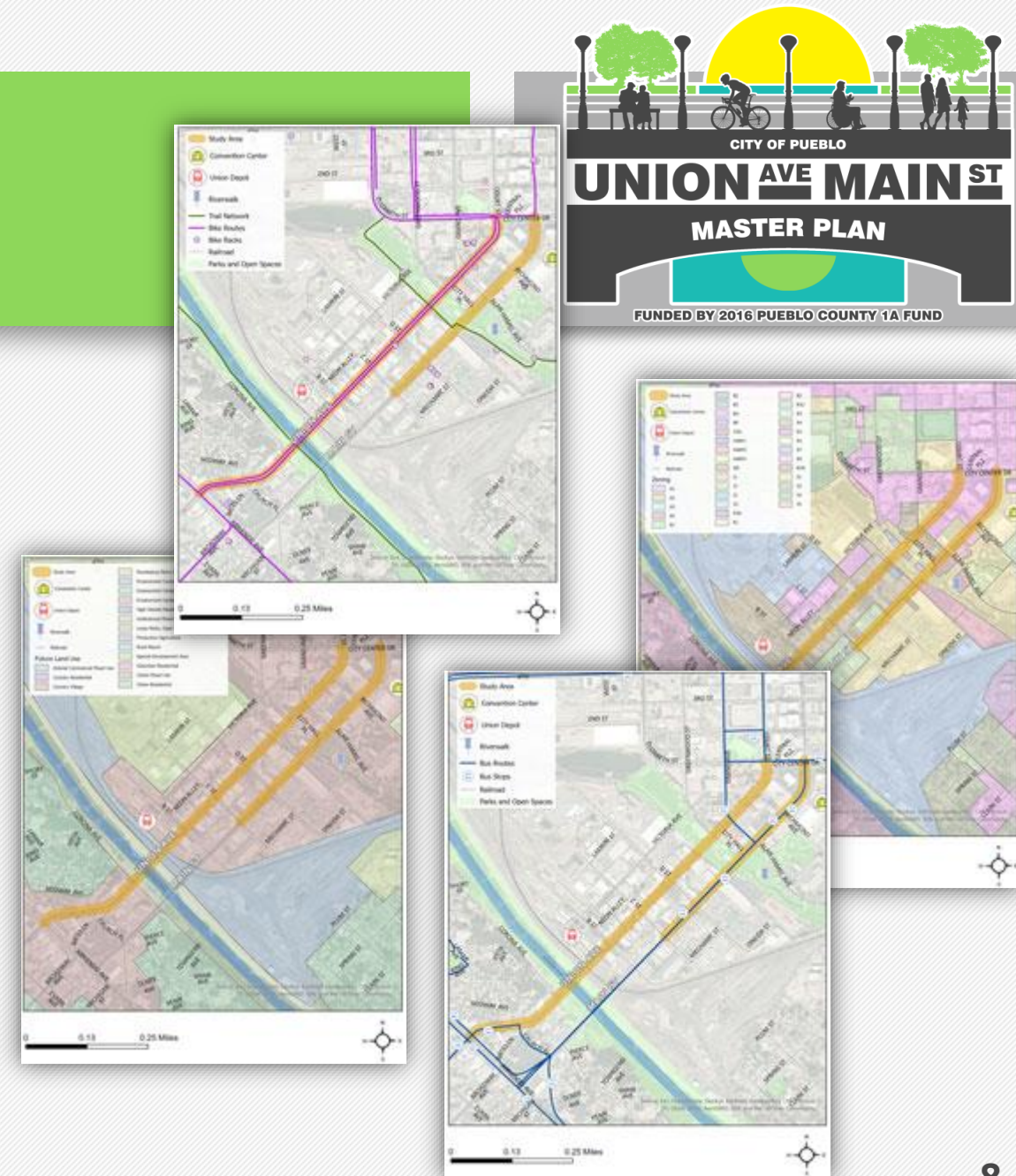
# EXISTING CONDITIONS



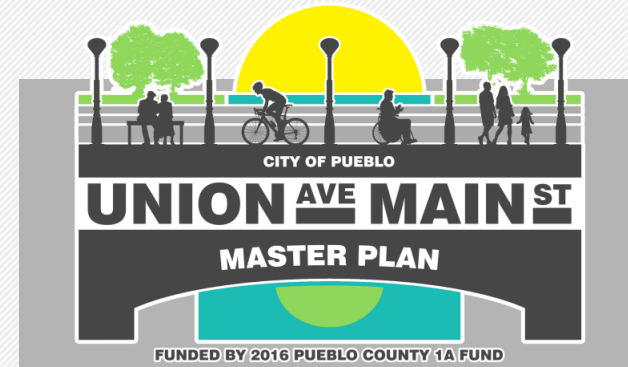


# STUDY AREA – EXISTING CONDITIONS

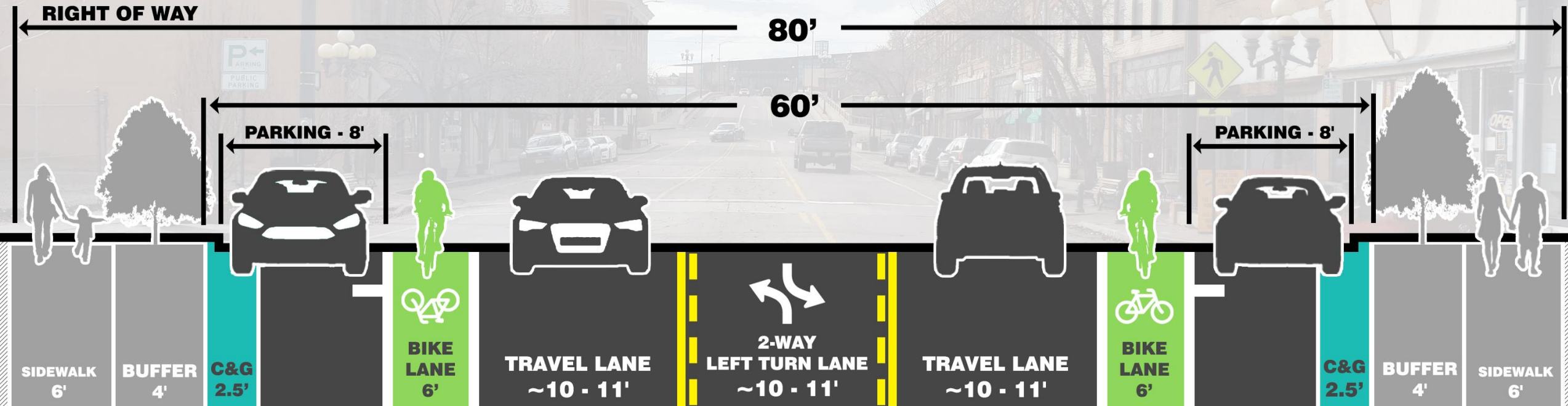
- *Zoning:*
  - CBD, Governmental, Industrial, Floodplain
- *Future Land Use:*
  - Mixed Use, Employment Center, Open Space, and River Corridors
- *Bike & Trails Network*
  - Bike lanes and facilities on Union Avenue
  - Arkansas River Trail and Riverwalk Trail
- *Transit Network*
  - Lake Avenue route crosses Union Avenue
  - Berkley-Beulah route along Main Street
  - Several bus stops



# UNION AVENUE – EXISTING CONDITIONS



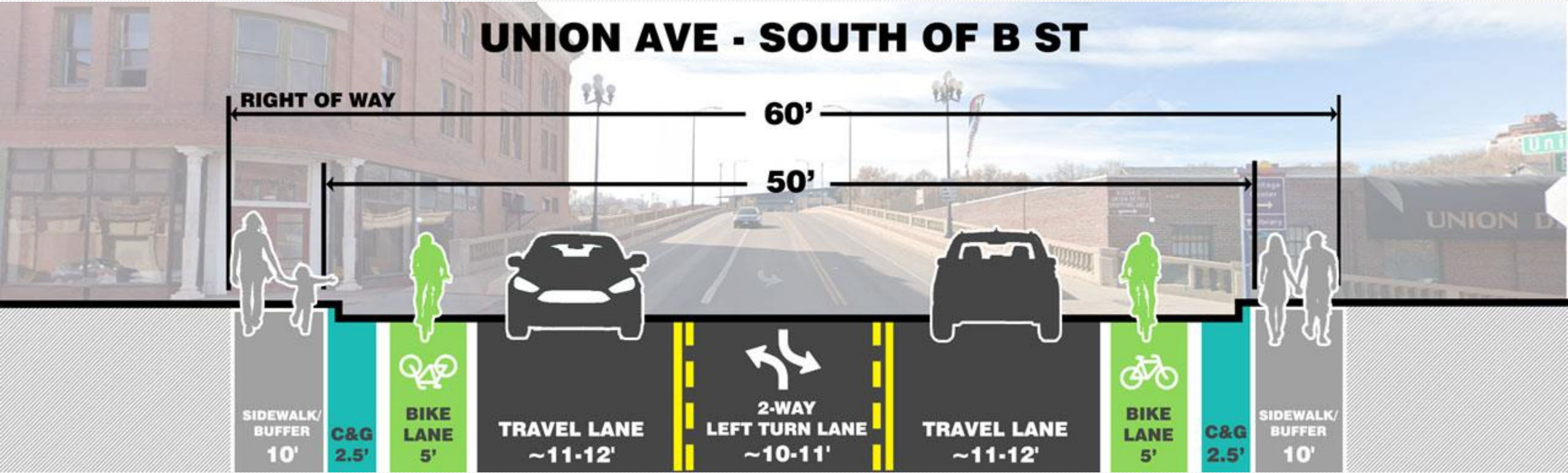
## UNION AVE - NORTH OF B ST



Approximate widths are provided above and the width varies along the corridor.



# UNION AVENUE – EXISTING CONDITIONS



Approximate widths are provided above and the width varies along the corridor.

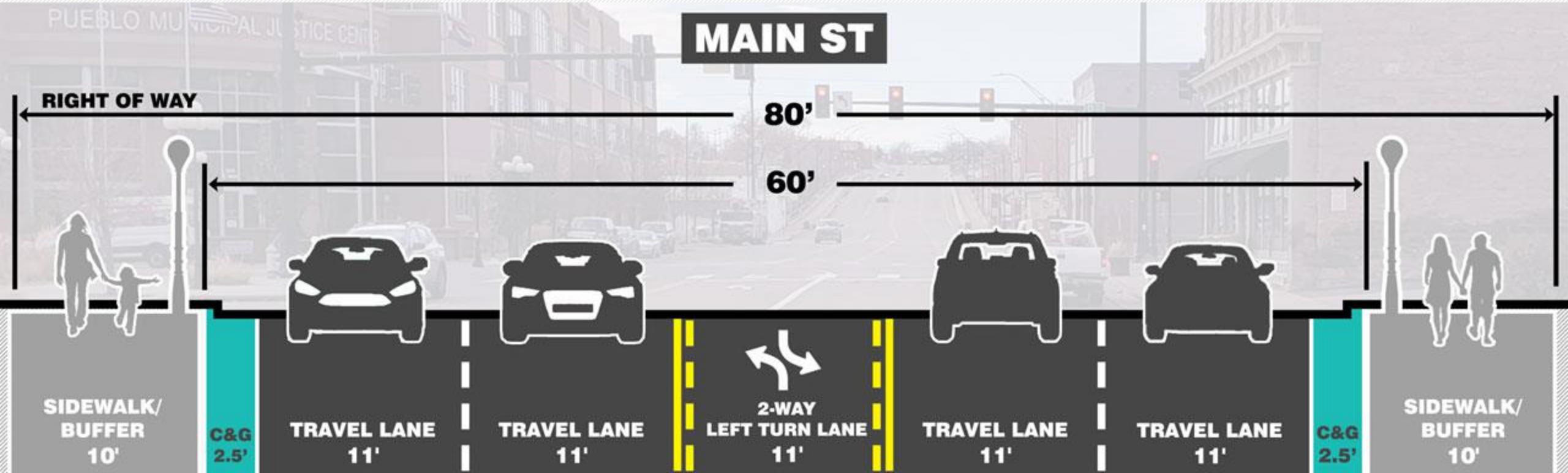
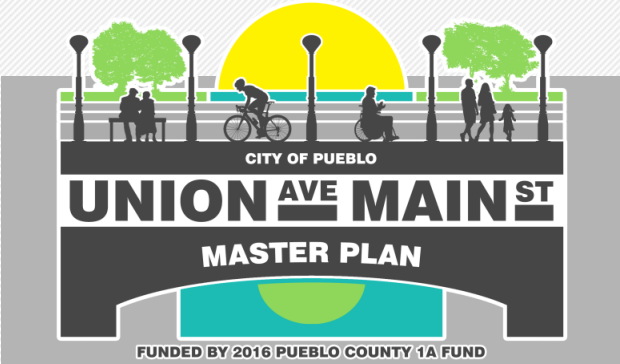


# UNION AVENUE – CHALLENGES AND OPPORTUNITIES

- Create an inviting place to walk, gather, and engage residents
- Improve walkability between key civic and business areas
- Improve crossings
- Traffic calming
- Improve bike lanes
- Parking options
- Landscaping and streetscape elements



# MAIN STREET – EXISTING CONDITIONS



Approximate widths are provided above and the width varies along the corridor.



# MAIN STREET – CHALLENGES AND OPPORTUNITIES

- Create an inviting place to walk, gather, and engage residents
- Improve walkability between key civic and business areas
- Improve crossings
- Improve traffic flow
- Parking options
- Landscaping and streetscape elements





# PUBLIC INPUT



# WHAT WE HAVE HEARD SO FAR



- Stakeholder Committee Meeting
  - City staff
  - Local organizations
  - Corridor business owners
- Active participants to the Project Website
  - Over 100 comments on the interactive map
  - More than 60 survey responses
- Numerous emails and phone conversations



# OUTREACH SUMMARY - STUDY AREA



## COMMON THEMES IDENTIFIED IN ALL COMMENTS





# OUTREACH SUMMARY - UNION AVENUE



HOW DO YOU TYPICALLY USE UNION AVE?

*Driving*

*Traveling Through*

*Biking*

*Shopping & Dining*

*Socializing with  
Friends and Family*

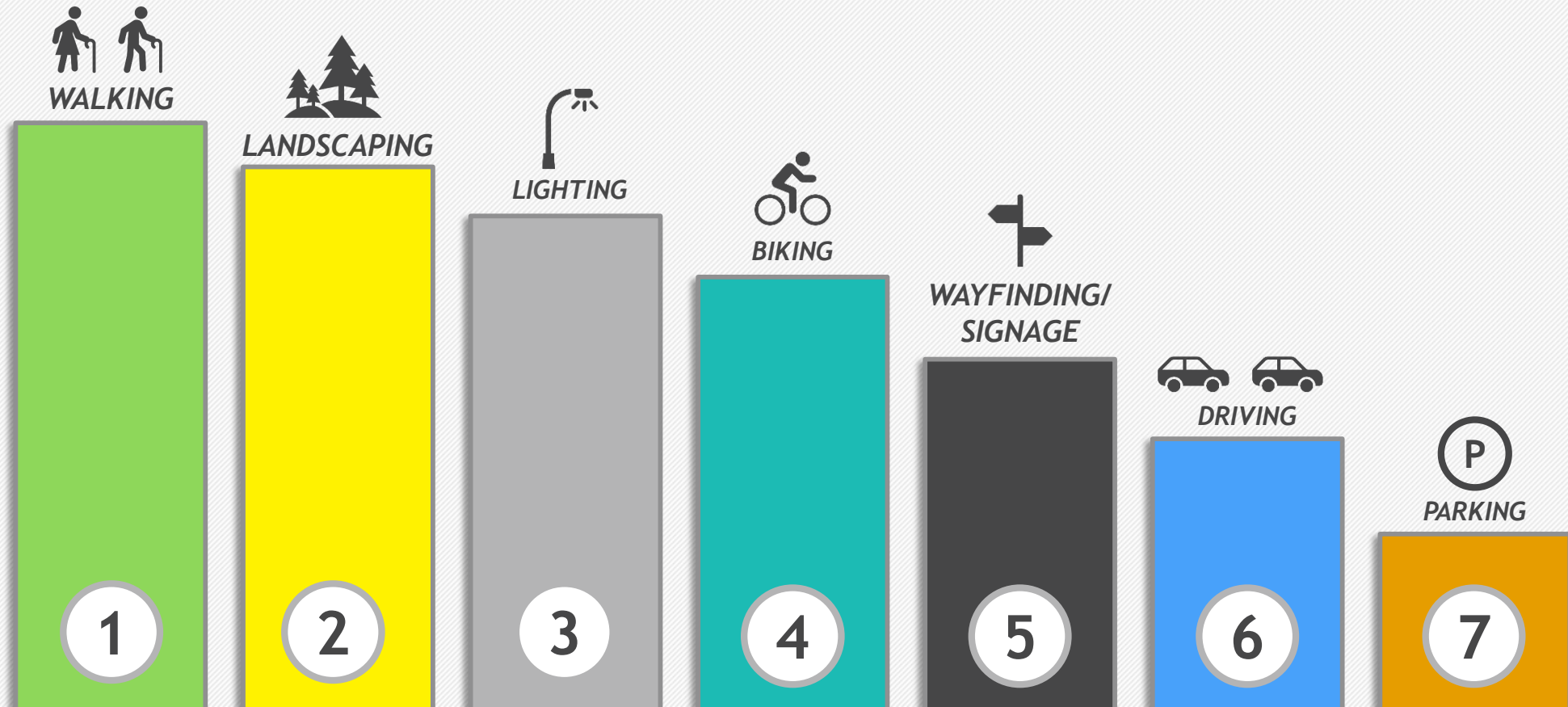
*Hanging Out/  
Relaxing*

*Walking*

# OUTREACH SUMMARY - UNION AVENUE



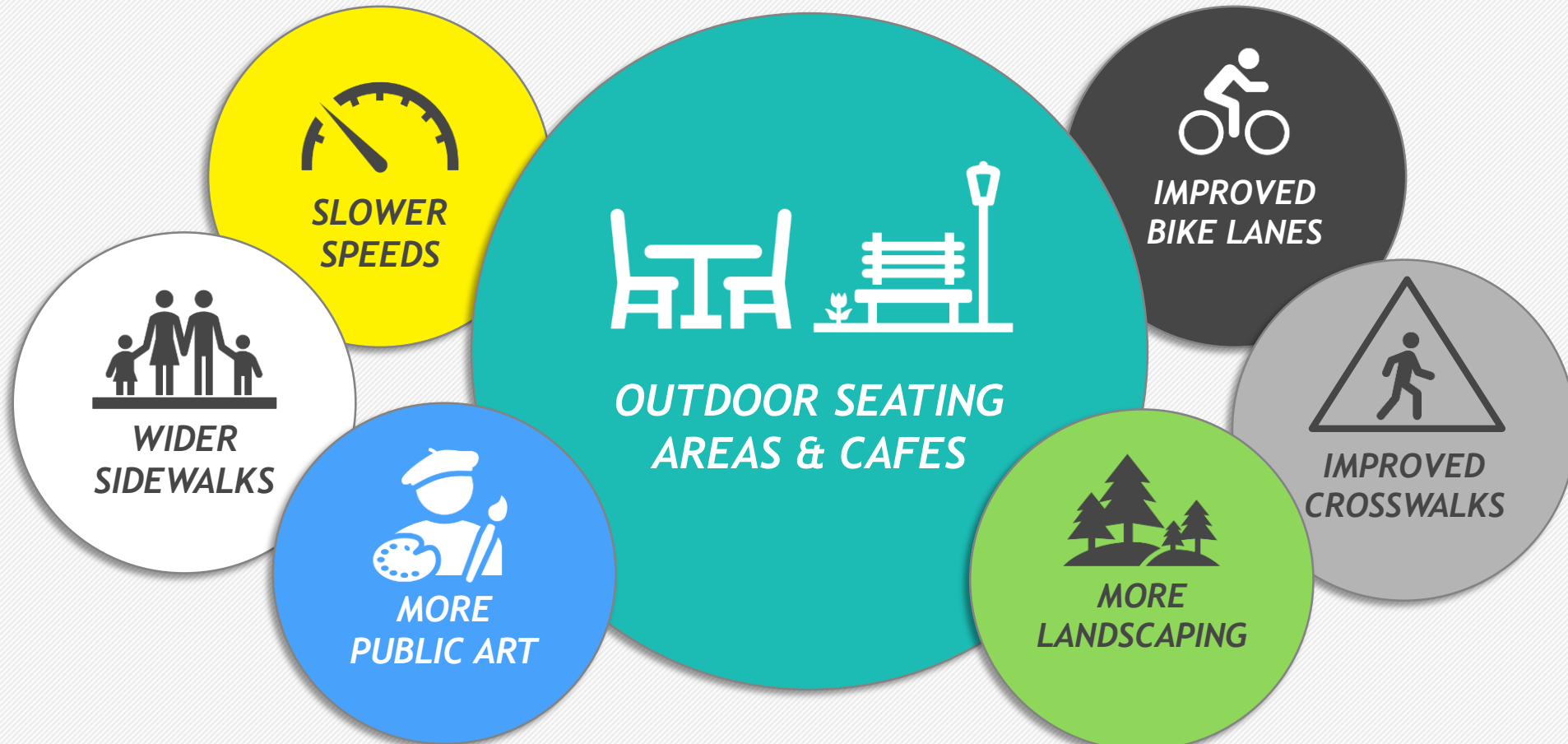
*PRIORITIES FOR UNION AVE RANKED IN ORDER FROM MOST TO LEAST IMPORTANT*



# OUTREACH SUMMARY - UNION AVENUE



*WHAT WOULD MAKE YOUR EXPERIENCE ALONG UNION AVE MORE ENJOYABLE?*





# OUTREACH SUMMARIES - MAIN STREET



HOW DO YOU TYPICALLY USE MAIN ST?

*Traveling Through*

*Biking*

*Hanging Out /  
Relaxing*

*Shopping &  
Dining*

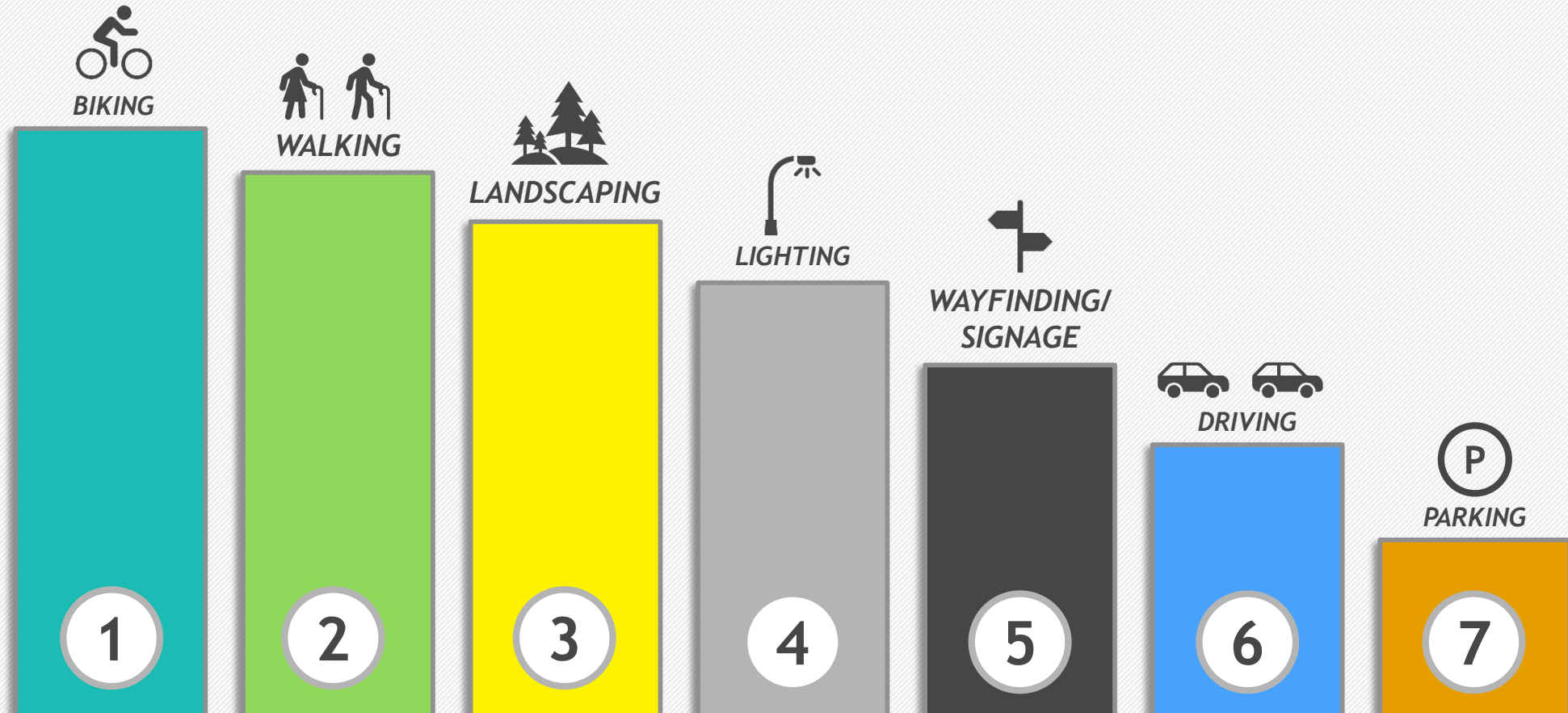
*Driving*

*Socializing with Friends and Family*

# OUTREACH SUMMARIES - MAIN STREET



*PRIORITIES FOR MAIN ST RANKED IN ORDER FROM MOST TO LEAST IMPORTANT*



# OUTREACH SUMMARIES - MAIN STREET



*WHAT WOULD MAKE YOUR EXPERIENCE ALONG MAIN ST MORE ENJOYABLE?*





# VISION AND GOALS - STUDY AREA



- **Enhance Streetscape**
  - Complete streets, pedestrian-friendly
- **Improve Economic Development**
  - Access to businesses and destinations
- **Support Placemaking**
  - Connect people and place, preserve existing character
- **Create Multi-modal Options**
  - Safe, attractive, and convenient for all users

# CORRIDOR IDEAS



# CORRIDOR IDEAS – GATHER FEEDBACK



- Share several corridor ideas for Union Ave and Main St
  - Not yet designs – we want to hear from you first!
- **Sketches and Zoom polling**
  - You can use your phone or computer
    - Watch for the question to pop up on your screen
  - If you are calling in, you can text your responses to (316) 993-7833





# CORRIDOR IDEAS - ELEMENTS



## Sharrows

- Painted markings on the road
- Bikes and cars share the road



Sharrows

## Separated Bike Lanes

- Additional space to separate bicyclists from cars or parking
- Physical protection such as curb, planters, or bollards
- One-way or two-way travel



Planters



Curb



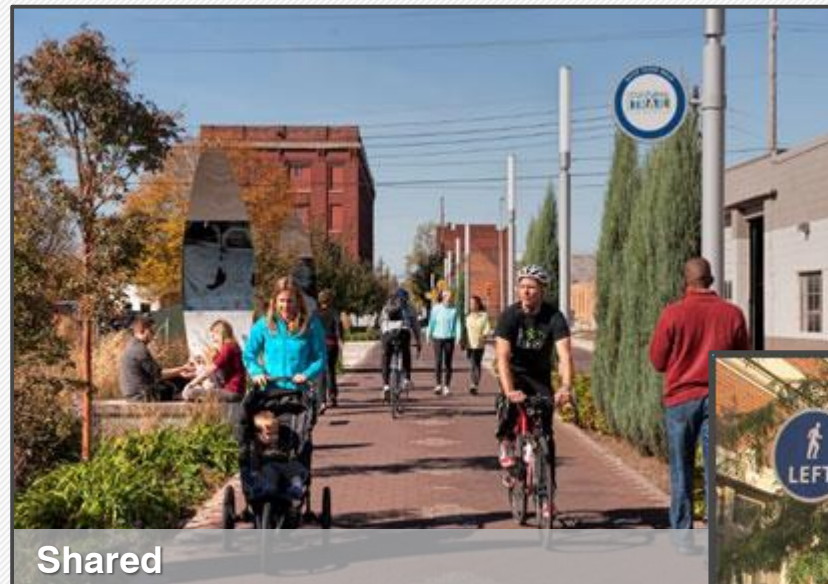
Bollards

# CORRIDOR IDEAS - ELEMENTS



## Shared-Use Path

- Designated path
- Used by bikes and pedestrians
- Shared or separated by mode





# CORRIDOR IDEAS - ELEMENTS



## Café Zone / Amenity Zone

- Share space with the sidewalk
- Outdoor seating and dining
- Landscaping options
- Lighting





# CORRIDOR IDEAS - ELEMENTS



## Parklets

- Parallel or Angle Parking
- Alternates with Parking
- Permanent or Temporary



## Opportunities for Parklets

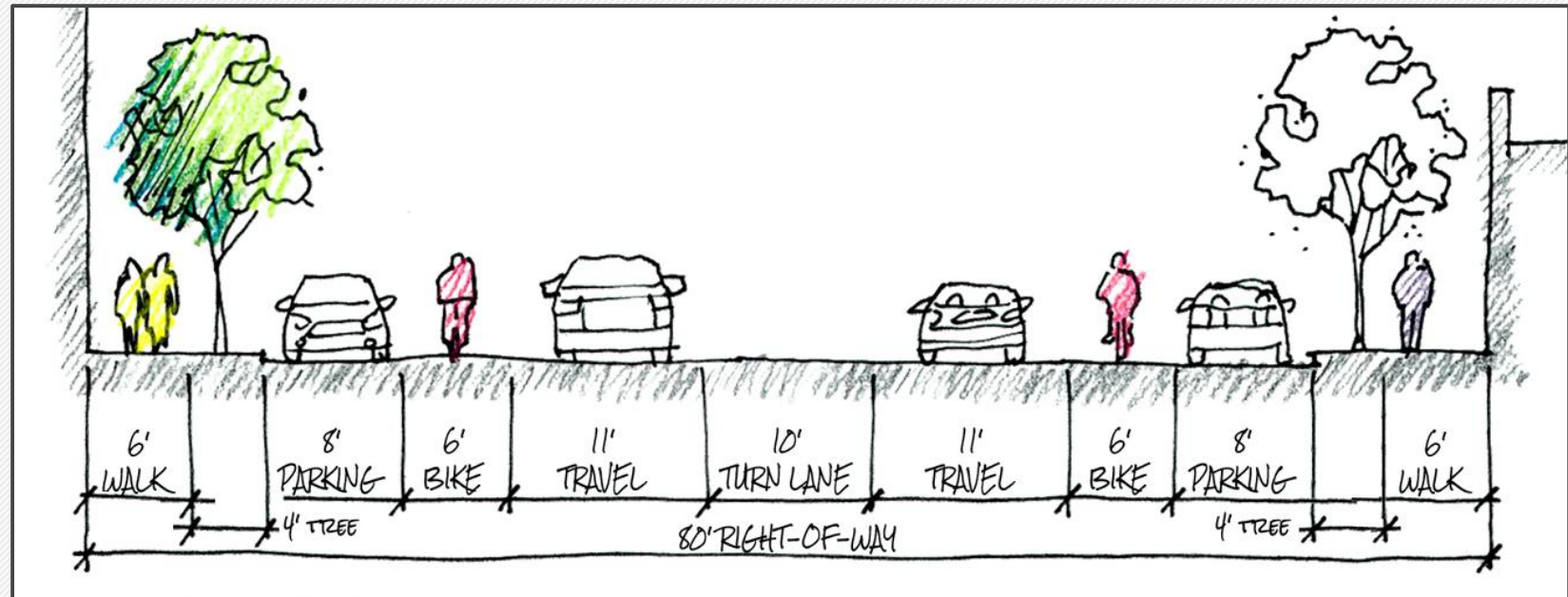
- Every IDEA that includes angled or parallel parking – these opportunities exist!
- Outdoor seating, pop up cafes, food trucks, activities, kiosks, community gardens, landscaping, furniture, bike racks, water features



# UNION AVENUE – EXISTING



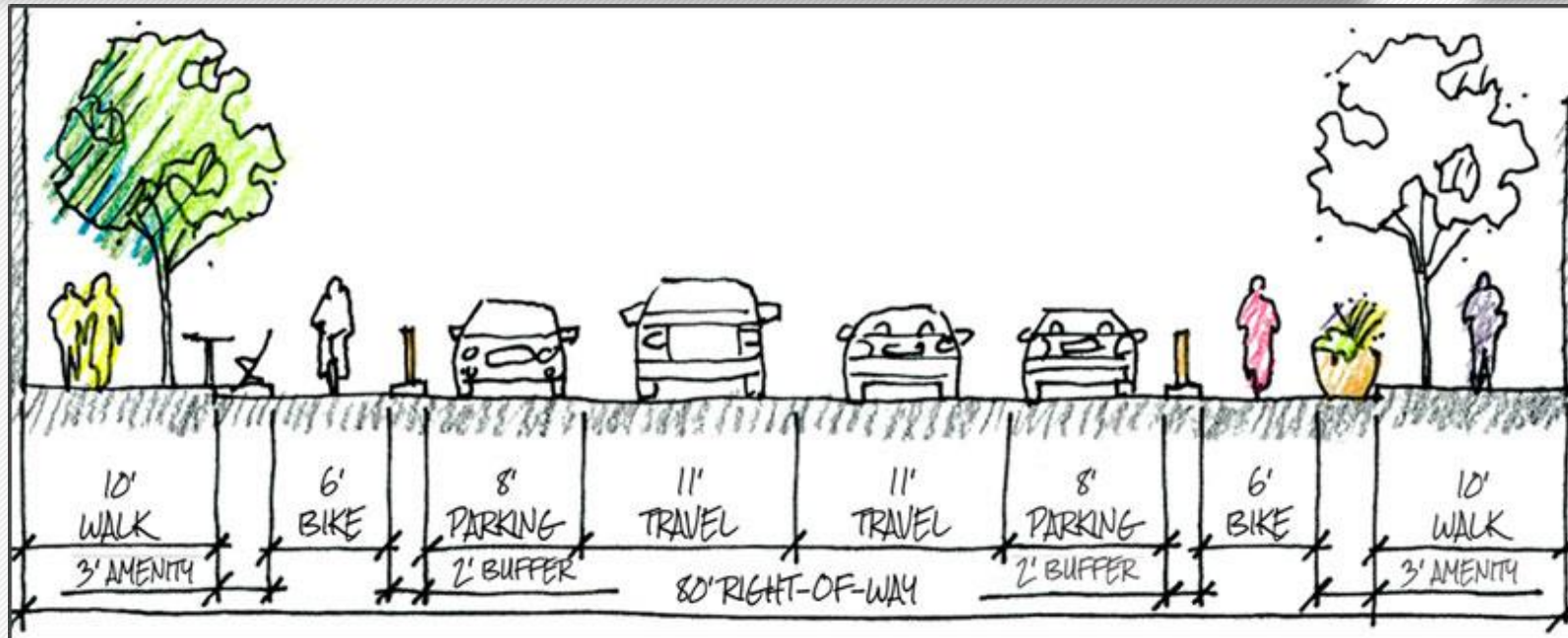
## UNION AVENUE



NOTE: Existing Conditions vary along Union Avenue



# UNION AVENUE – IDEA #1: No Turn Lane / Separated Bike Lane



Planters



Bollards



Curb



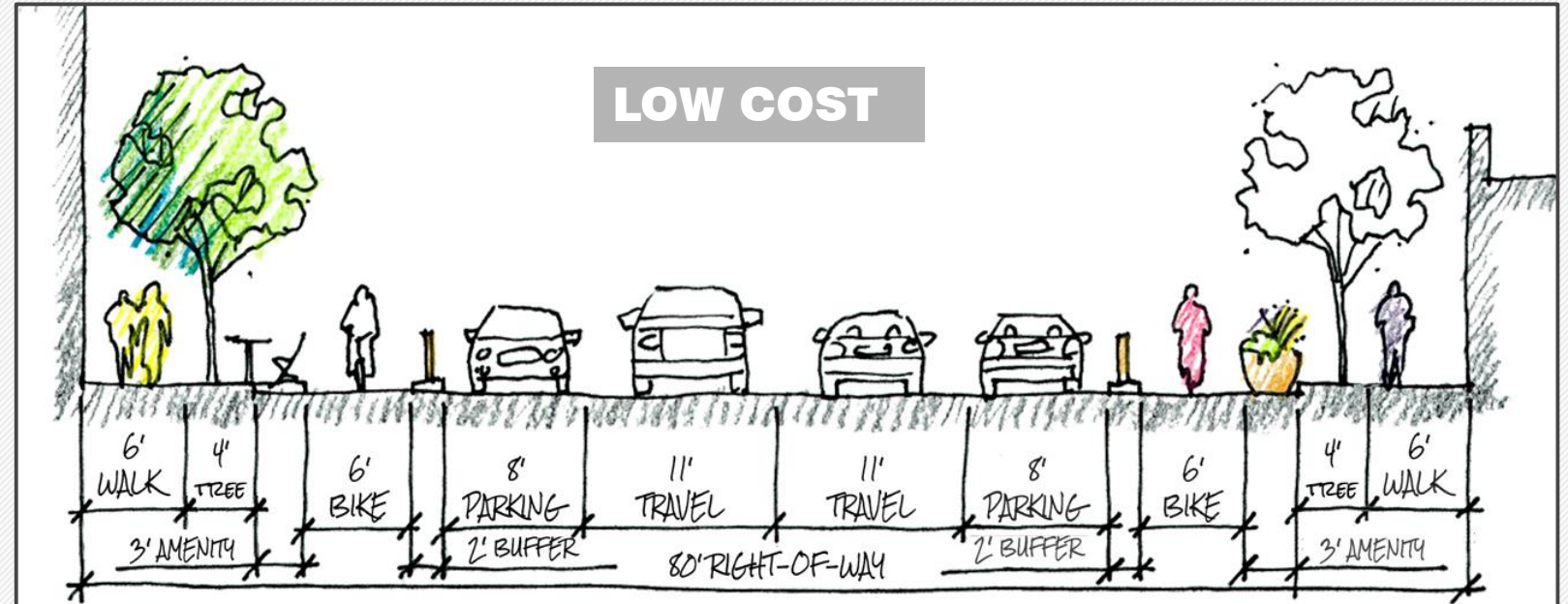
Café Zone / Amenity Zone



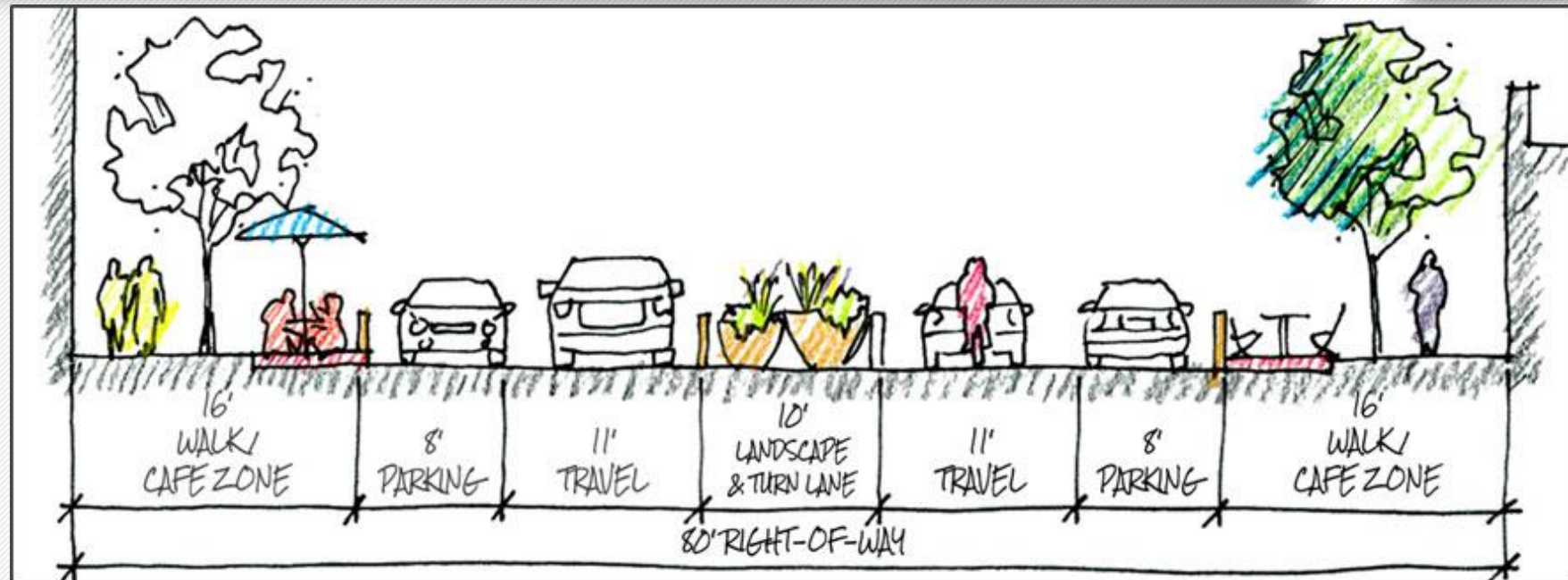
# UNION AVENUE – IDEA #1: No Turn Lane / Separated Bike Lane



ELEMENTS	IDEA 1
Two Travel Lanes	X
Turn Lane and Landscape	
On-Street Angled Parking	
On-Street Parallel Parking	X
Sharrows for Bicyclists	
Separated Bike Lanes	X
Shared-Use Path	
10-foot sidewalk	X
Café Zone/Amenity Zone: sidewalk wider than 10-feet	
Parklets	



# UNION AVENUE – IDEA #2: Center Turn Lane and Landscaping / Sharrows



Café Zone / Amenity



Landscape & Turn Lane



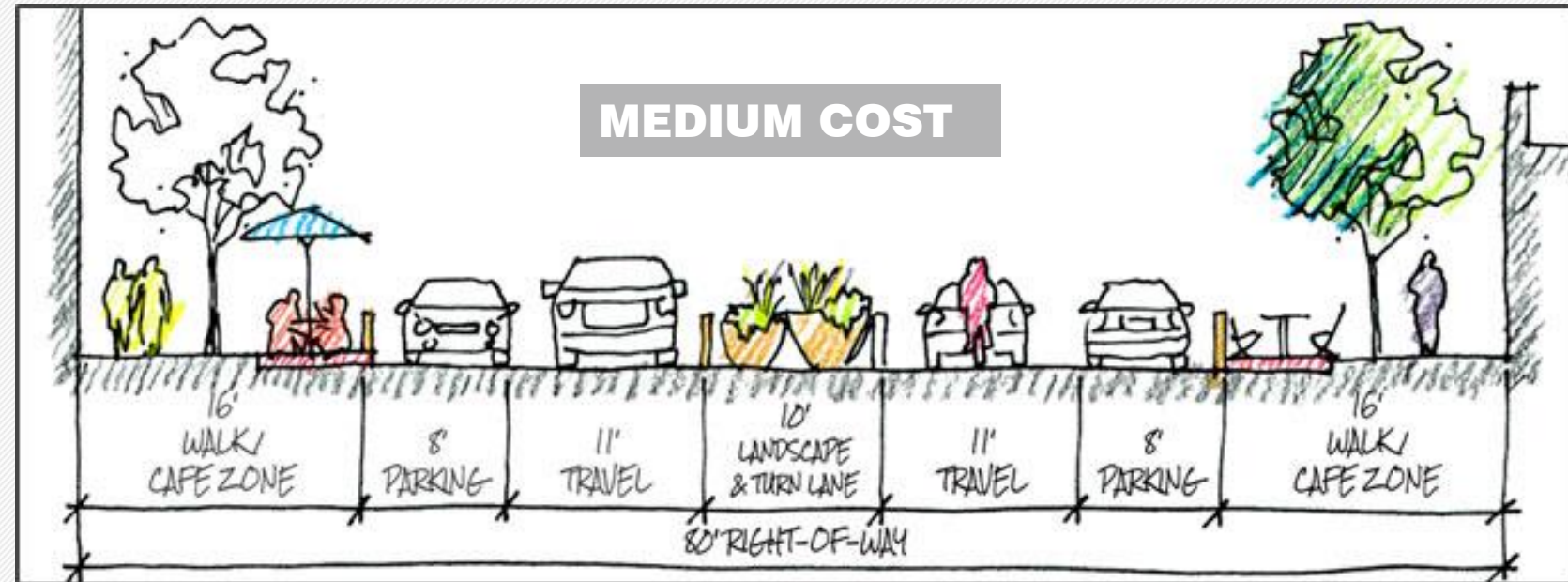
Sharrows



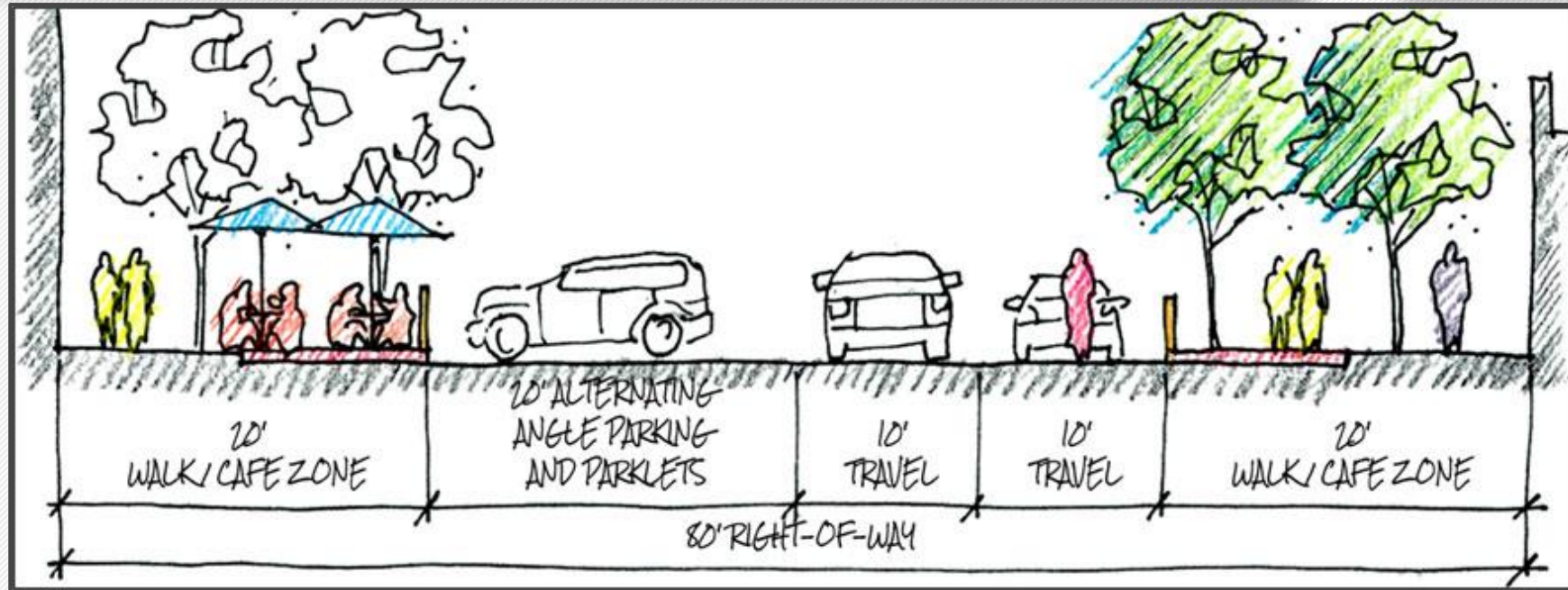
# UNION AVENUE – IDEA #2: Turn Lane and Center Landscaping / Sharrows



ELEMENTS	IDEA 2
Two Travel Lanes	X
Turn Lane and Landscape	X
On-Street Angled Parking	
On-Street Parallel Parking	X
Sharrows for Bicyclists	X
Separated Bike Lanes	
Shared-Use Path	
10-foot sidewalk	
Café Zone/Amenity Zone: sidewalk wider than 10-feet	X
Parklets	X



# UNION AVENUE – IDEA #3: No Turn Lane / Sharrows

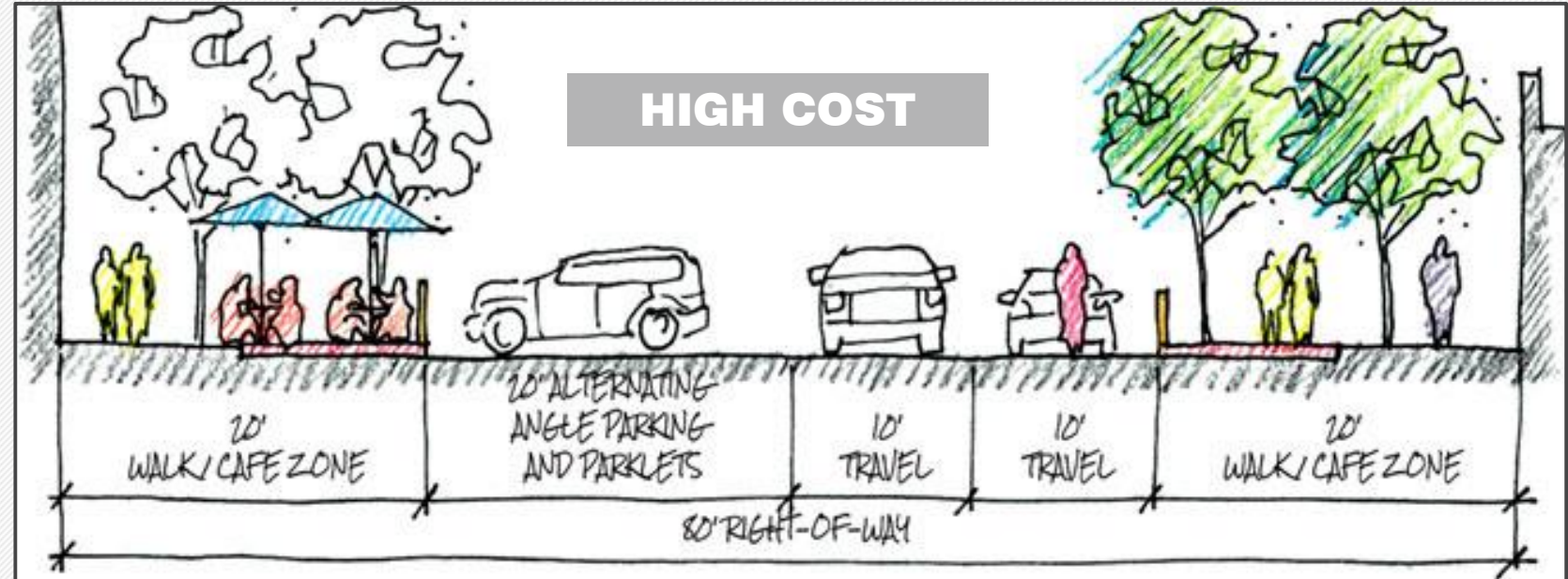




# UNION AVENUE – IDEA #3: No Turn Lane / Sharrows

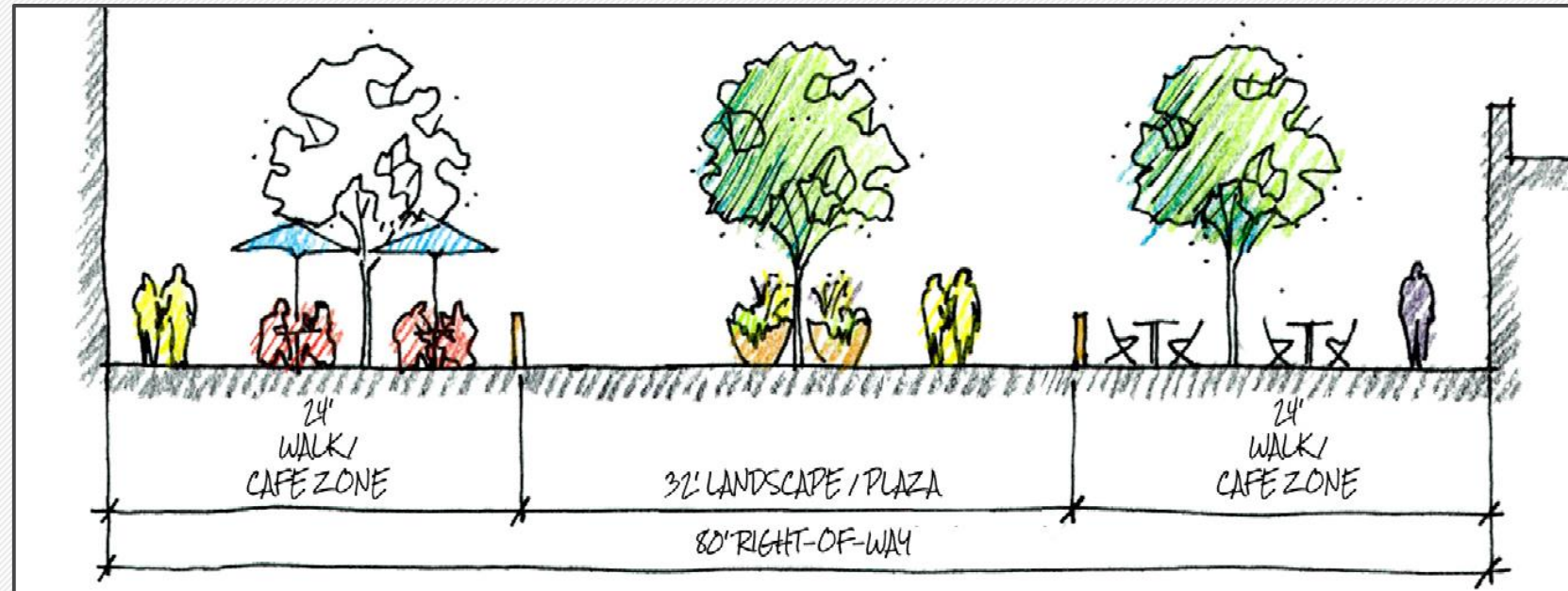


ELEMENTS	IDEA 3
Two Travel Lanes	X
Turn Lane and Landscape	
On-Street Angled Parking	X
On-Street Parallel Parking	
Sharrows for Bicyclists	X
Separated Bike Lanes	
Shared-Use Path	
10-foot sidewalk	
Café Zone/Amenity Zone: sidewalk wider than 10-feet	X
Parklets	X



# UNION AVENUE – North of B Street

## IDEA #4: Pedestrian Only / Emergency Vehicle Access





# UNION AVENUE – IDEA #4: Pedestrian Only / Emergency Vehicle Access



FEATURES	IDEA 4
Two Travel Lanes	
Turn Lane and Landscape	
On-Street Angled Parking	
On-Street Parallel Parking	
Sharrows for Bicyclists	
Separated Bike Lanes	
Shared-Use Path	X
10-foot sidewalk	
Café Zone/Amenity Zone: sidewalk wider than 10-feet	XX
Parklets	X



# UNION AVENUE - IDEAS



ELEMENTS	IDEA 1	IDEA 2	IDEA 3	IDEA 4
Two Travel Lanes	X	X	X	
Turn Lane and Landscape		X		
On-Street Angled Parking			X	
On-Street Parallel Parking	X	X		
Sharrows for Bicyclists		X	X	
Separated Bike Lanes	X			
Shared-Use Path				X
10-foot sidewalk	X			
Café Zone/Amenity Zone: sidewalk wider than 10-feet		X	X	XX
Parklets		X	X	X

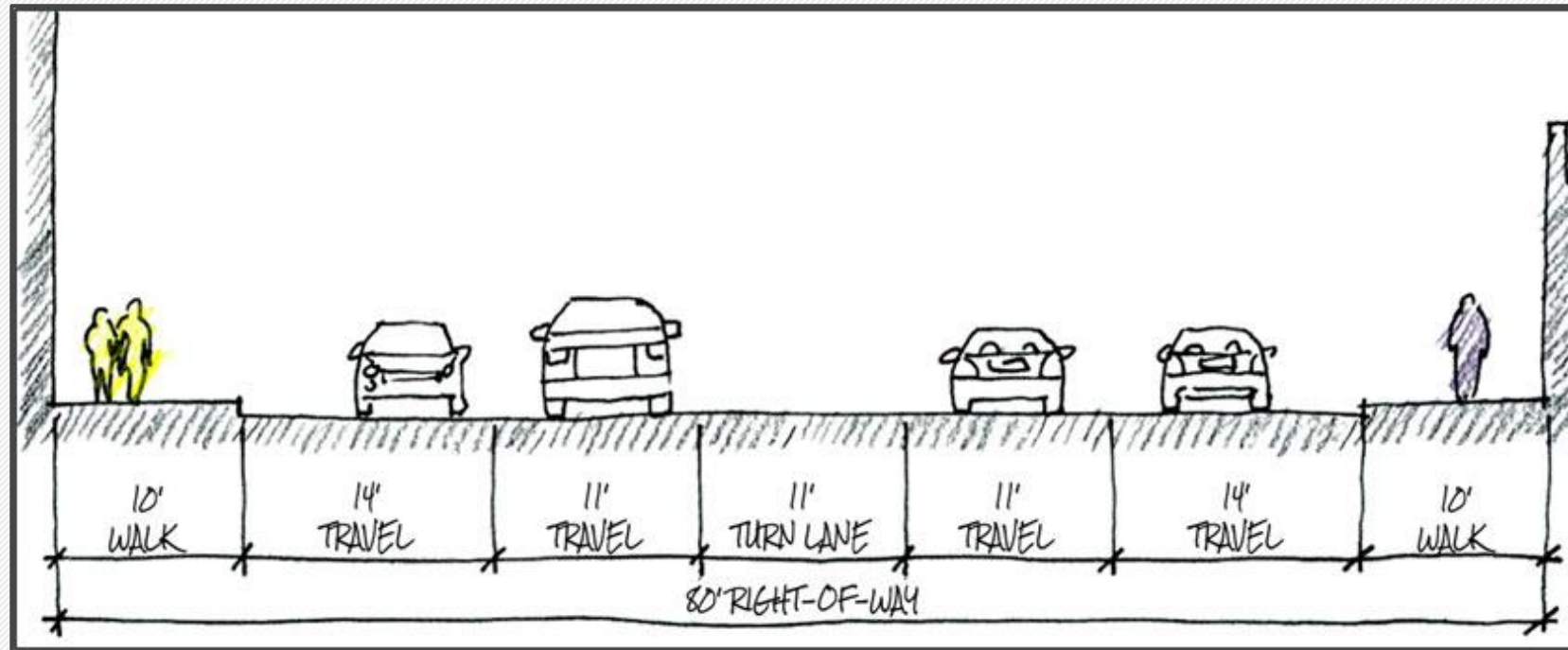
SHARE  
YOUR  
FAVORITE  
IDEA!



# MAIN STREET – EXISTING

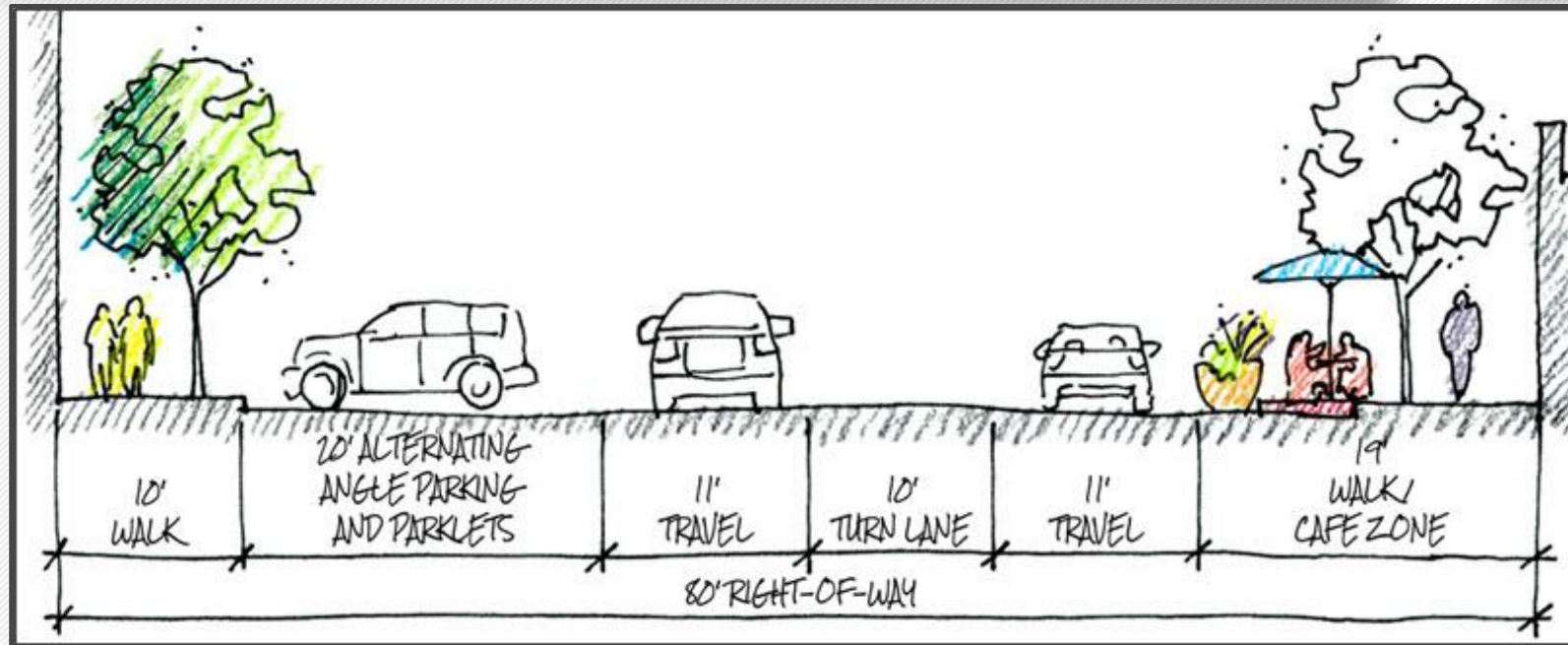


## MAIN STREET



NOTE: Existing Conditions vary along Main Street

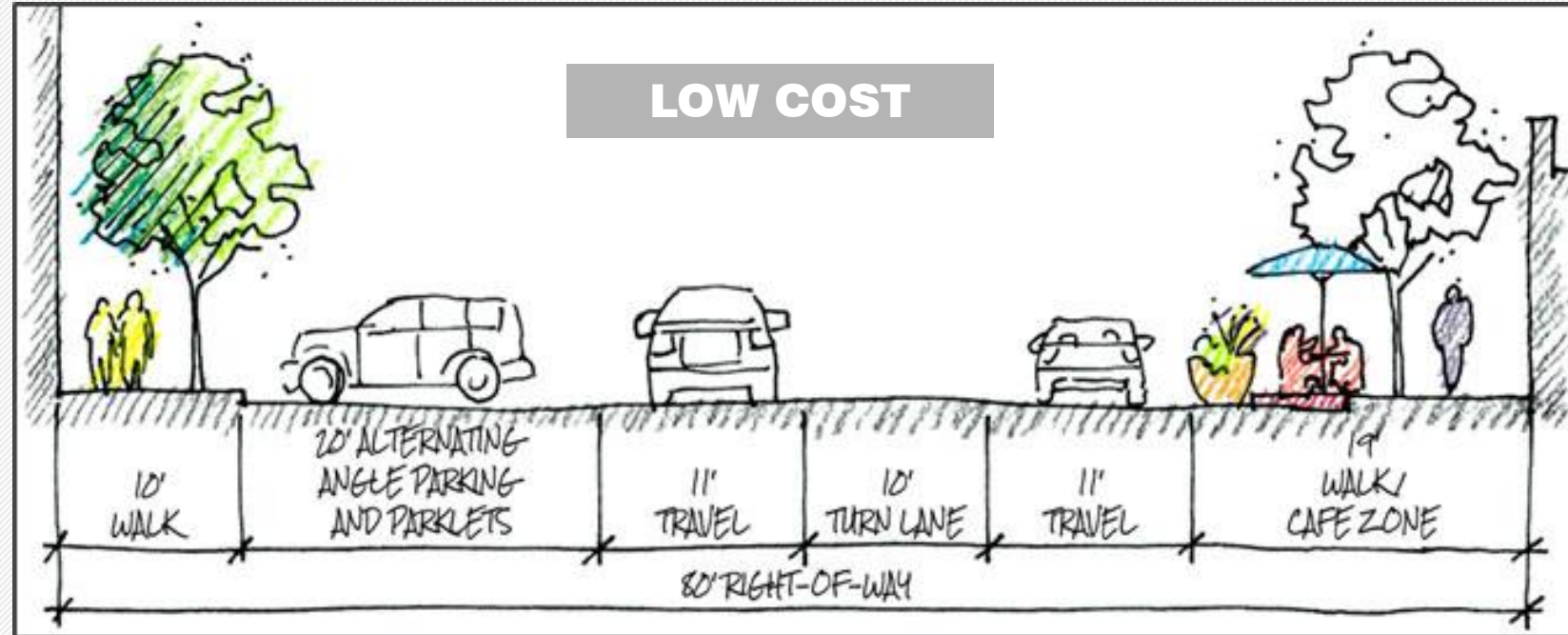
# MAIN STREET – IDEA #1: Two Travel Lanes / Angled Parking



# MAIN STREET – IDEA #1: Two Travel Lanes / Turn Lane

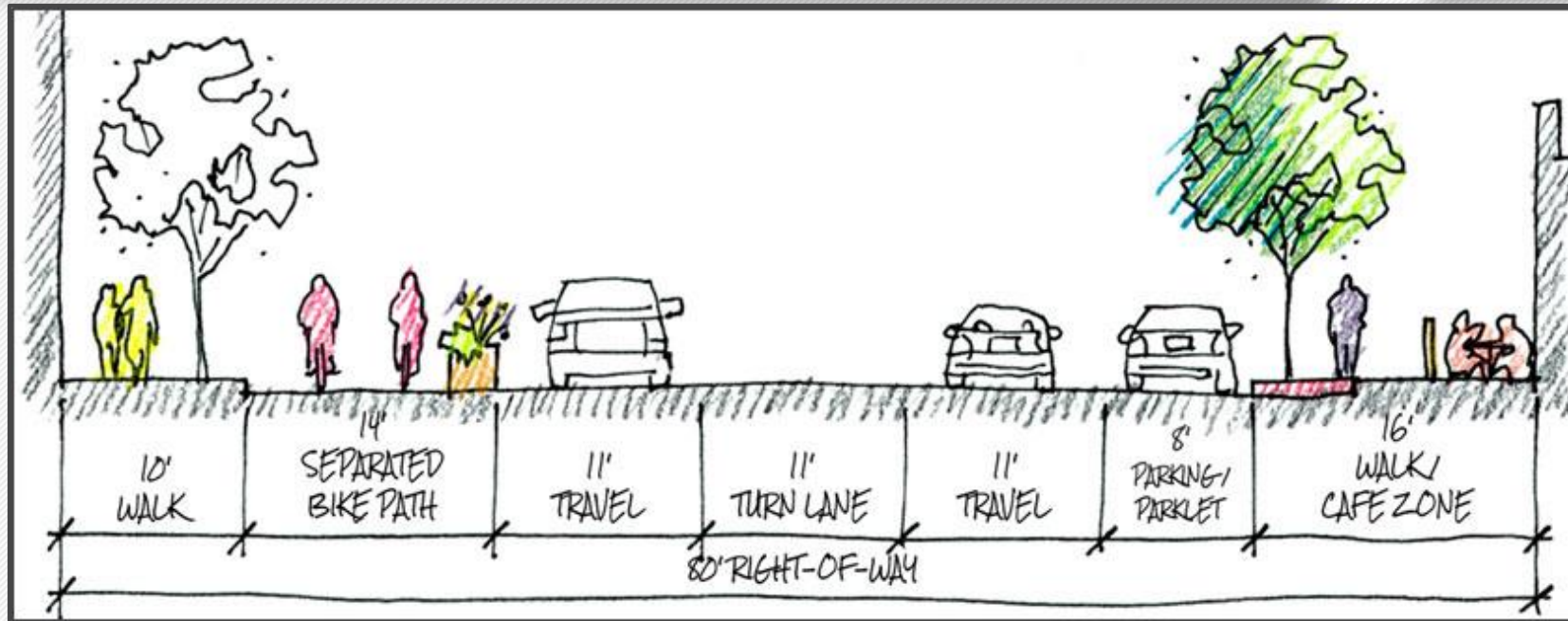


ELEMENTS	IDEA 1
Two Travel Lanes	X
Turn Lane and Landscape	X
On-Street Angled Parking	X
On-Street Parallel Parking	
Sharrows for Bicyclists	
Separated Bike Lanes	
Shared-Use Path	
10-foot sidewalk	X
Café Zone/Amenity Zone: sidewalk wider than 10-feet	X
Parklets	X





# MAIN STREET – IDEA #2: Two Travel Lanes / Separated Bike Path



Planters



Bollards



Curb



Parklet

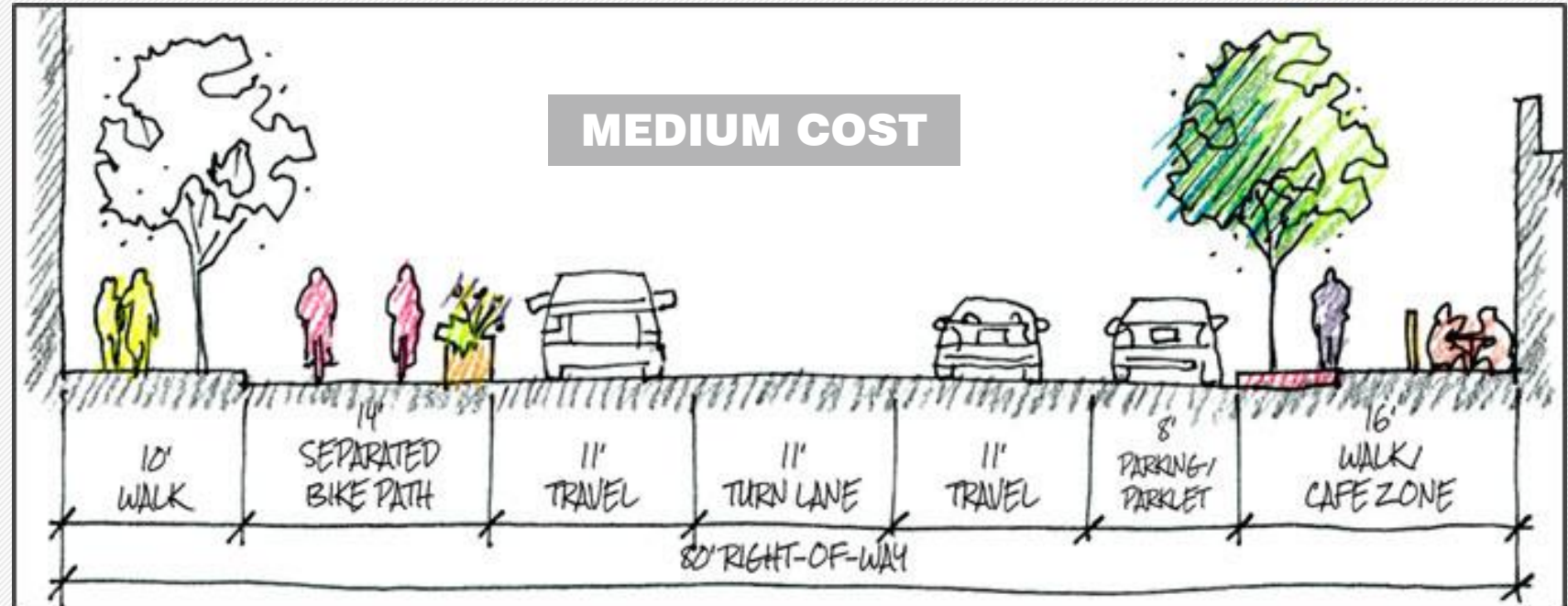


Café Zone / Amenity Zone

# MAIN STREET – IDEA #2: Two Travel Lanes / Turn Lane / Separated Bike Path

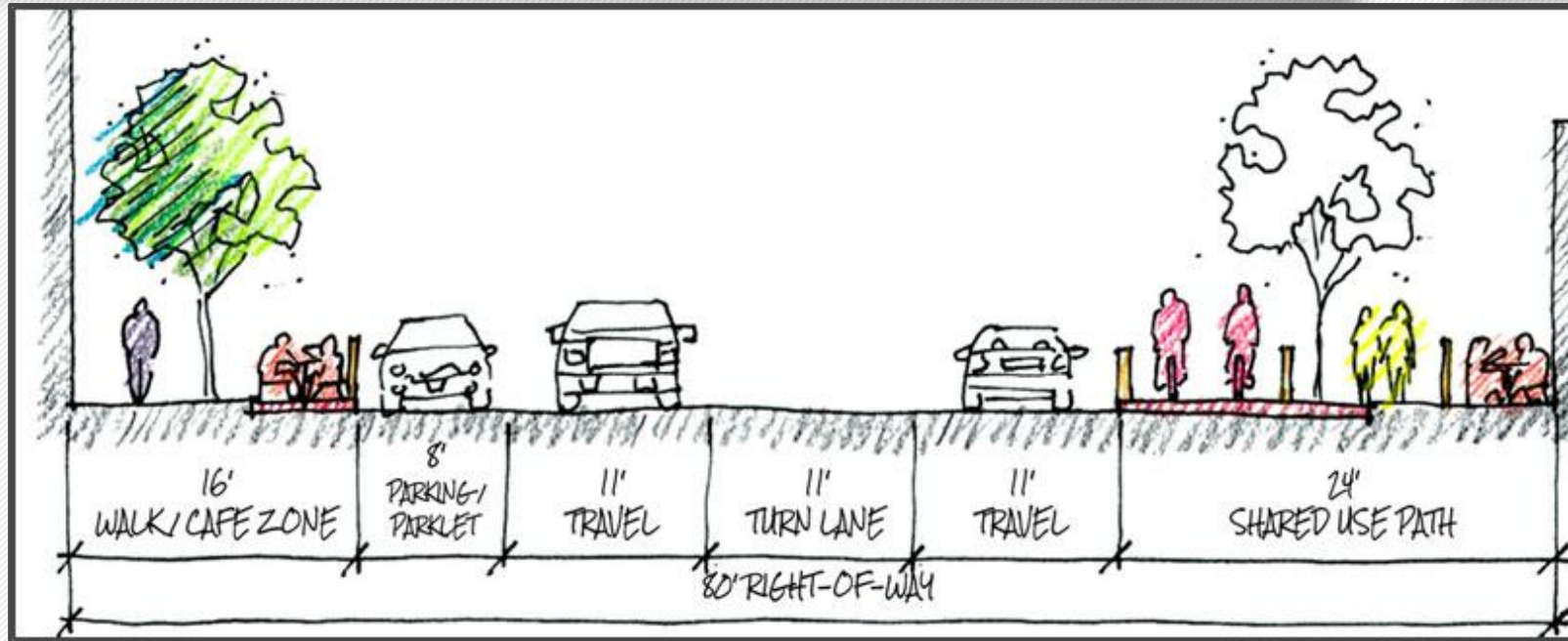


ELEMENTS	IDEA 2
Two Travel Lanes	X
Turn Lane and Landscape	X
On-Street Angled Parking	
On-Street Parallel Parking	X
Sharrows for Bicyclists	
Separated Bike Lanes	X
Shared-Use Path	
10-foot sidewalk	
Café Zone/Amenity Zone: sidewalk wider than 10-feet	X
Parklets	X





# MAIN STREET – IDEA #3: Two Travel Lanes / Shared-Use Path



Parklet



Parklet



Shared-Use Path (Separated)



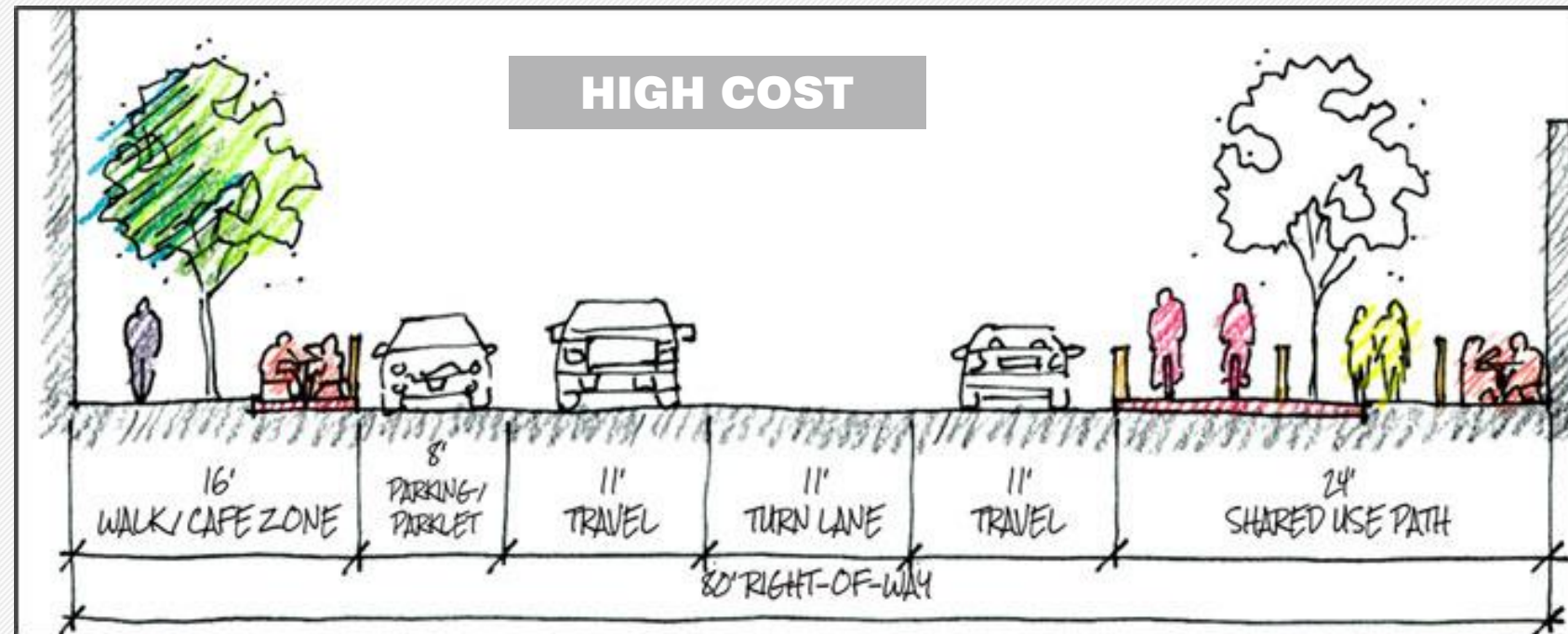
Shared-Use Path (Shared)



# MAIN STREET – IDEA #3: Two Travel Lanes / Turn Lane / Shared-Use Path



ELEMENTS	IDEA 3
Two Travel Lanes	X
Turn Lane and Landscape	X
On-Street Angled Parking	
On-Street Parallel Parking	X
Sharrows for Bicyclists	
Separated Bike Lanes	
Shared-Use Path	X
10-foot sidewalk	
Café Zone/Amenity Zone: sidewalk wider than 10-feet	X
Parklets	X



# MAIN STREET - IDEAS



ELEMENTS	IDEA 1	IDEA 2	IDEA 3
Two Travel Lanes	X	X	X
Turn Lane and Landscape	X	X	X
On-Street Angled Parking	X		
On-Street Parallel Parking			X
Sharrows for Bicyclists			
Separated Bike Lanes		X	
Shared-Use Path			X
10-foot sidewalk	X		
Café Zone/Amenity Zone: sidewalk wider than 10-feet	X	X	X
Parklets	X	X	X

SHARE  
YOUR  
FAVORITE  
IDEA!

# UNION AVENUE AND MAIN STREET - TOGETHER

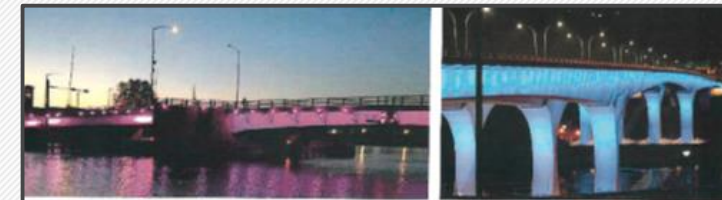
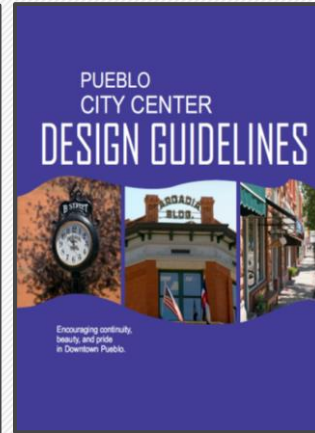
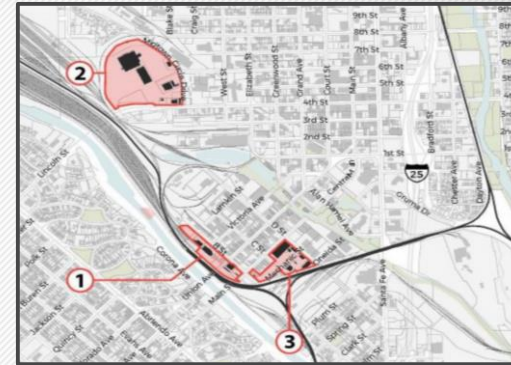


ELEMENTS	IDEA 1		IDEA 2		IDEA 3		IDEA 4
	U	M	U	M	U	M	U
Two Travel Lanes	X	X	X	X	X	X	
Turn Lane and Landscape		X		X		X	
On-Street Angled Parking		X			X		
On-Street Parallel Parking	X		X			X	
Sharrows for Bicyclists			X		X		
Separated Bike Lanes	X			X			
Shared-Use Path						X	X
10-foot sidewalk	X	X					
Café Zone/Amenity Zone: sidewalk wider than 10-feet		X	X	X	X	X	XX
Parklets		X		X			X



# OTHER CONSIDERATIONS

- City Center Streetscape Guidelines and Standards
- Current projects
- Revitalization
- Wayfinding and Signage
- Public Art



# NEXT STEPS



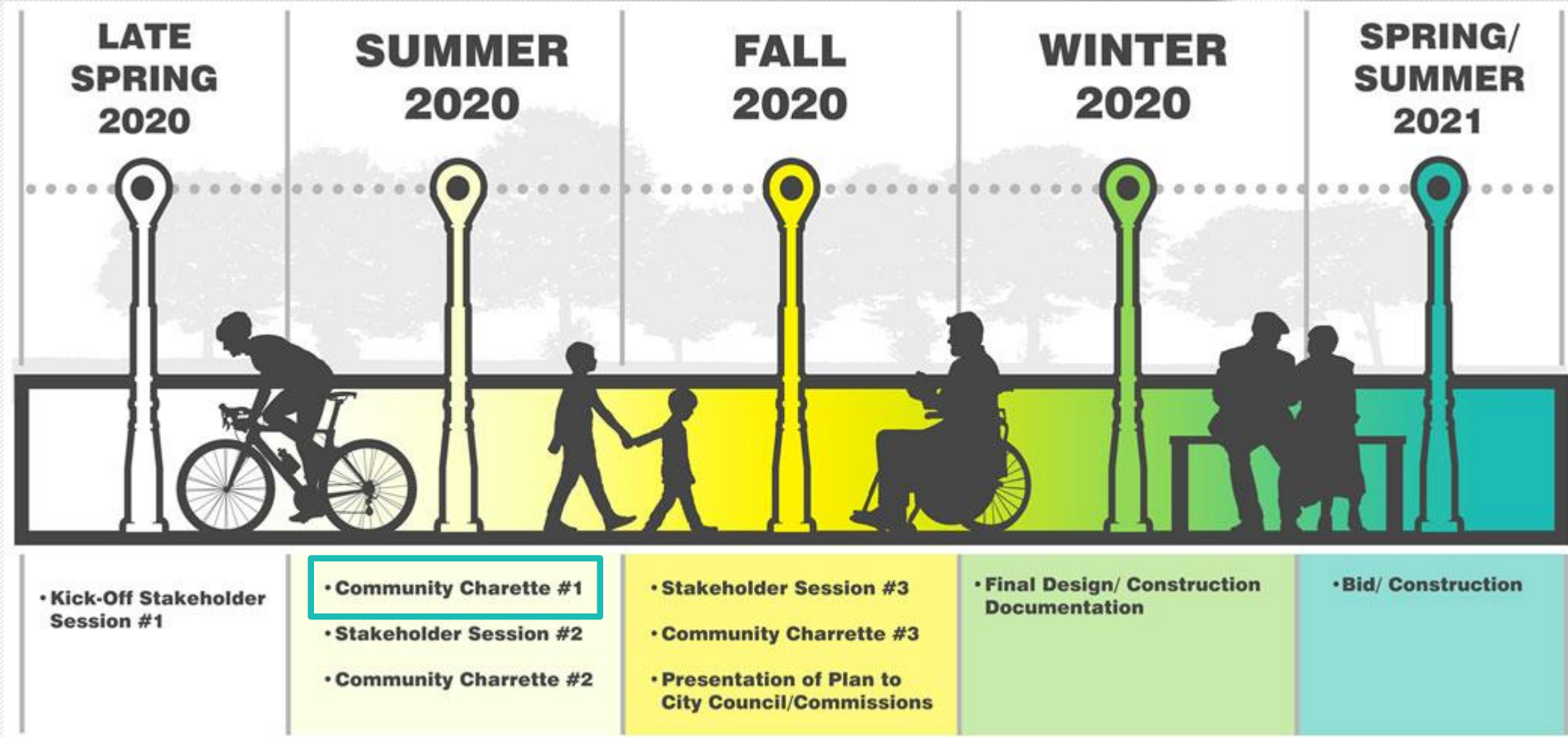
# MORE INPUT OPPORTUNITIES



- Visit the Project Website:  
<https://bhi.mysocialpinpoint.com/union-main>
  - Complete the questionnaire and use the interactive map  
(through July 14<sup>th</sup>)
- Project Email: [UnionMain@bhinc.com](mailto:UnionMain@bhinc.com)
  - At any time, you may send questions or comments to this email
- Share the project information and website with others



# PROJECT TIMELINE



# THANK YOU!

