NE Third Street Conceptual Design Refined Design Concepts

Public Information Session #2 McMinnville, Oregon







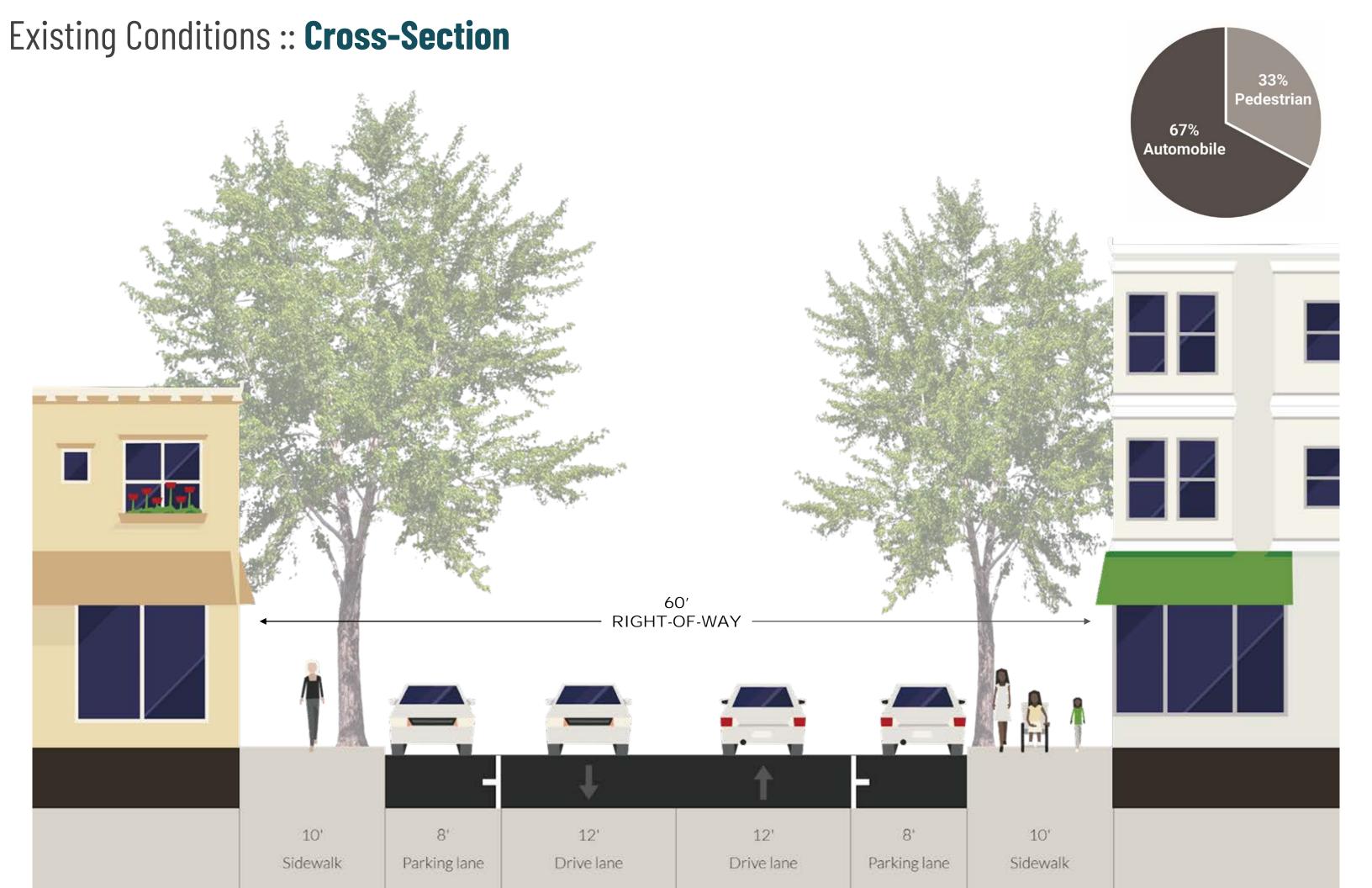
Existing Conditions :: **Historic District**



Existing Conditions :: Commemorative Plaques



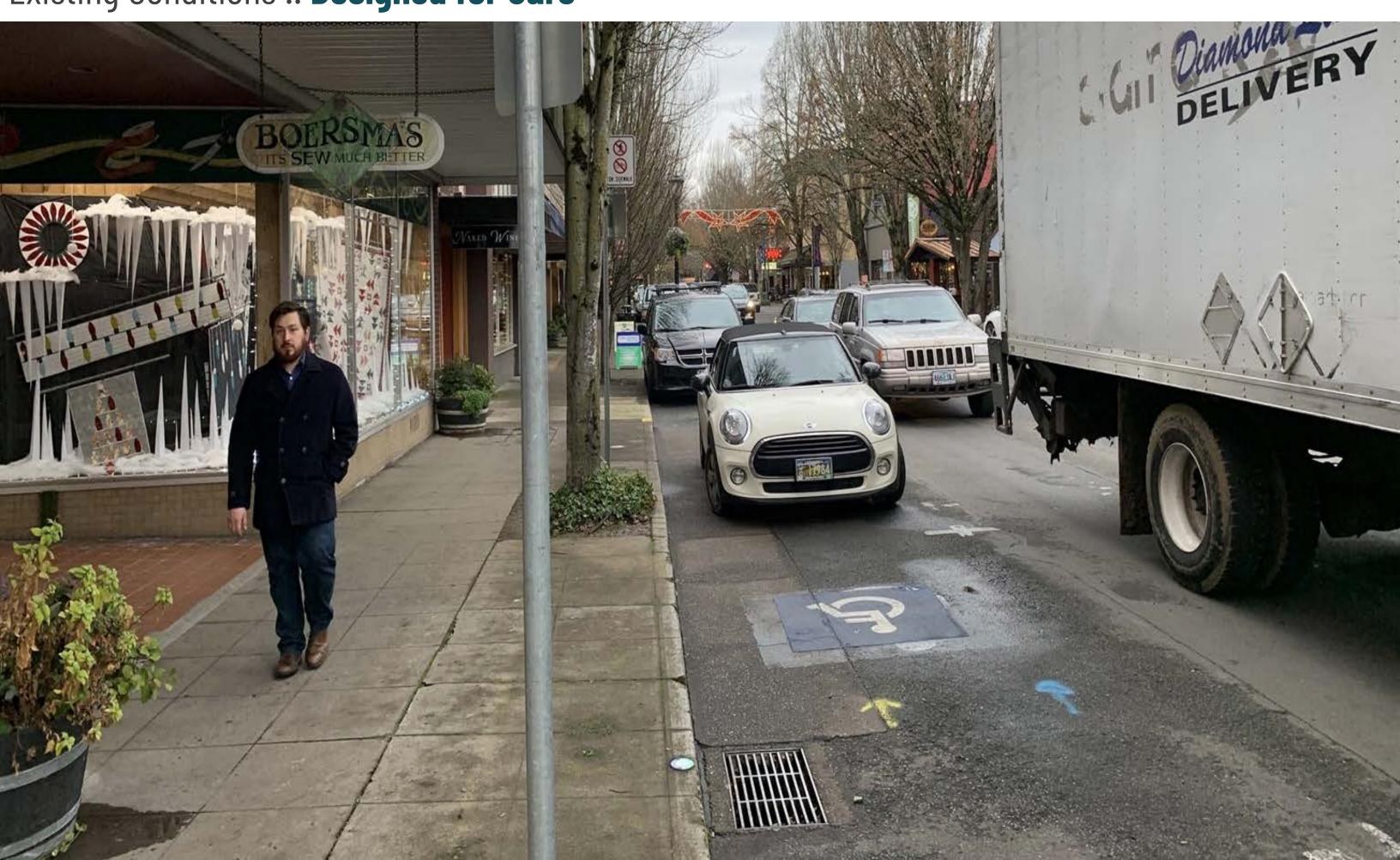




Existing Conditions :: **Designed for Cars**



Existing Conditions :: **Designed for Cars**

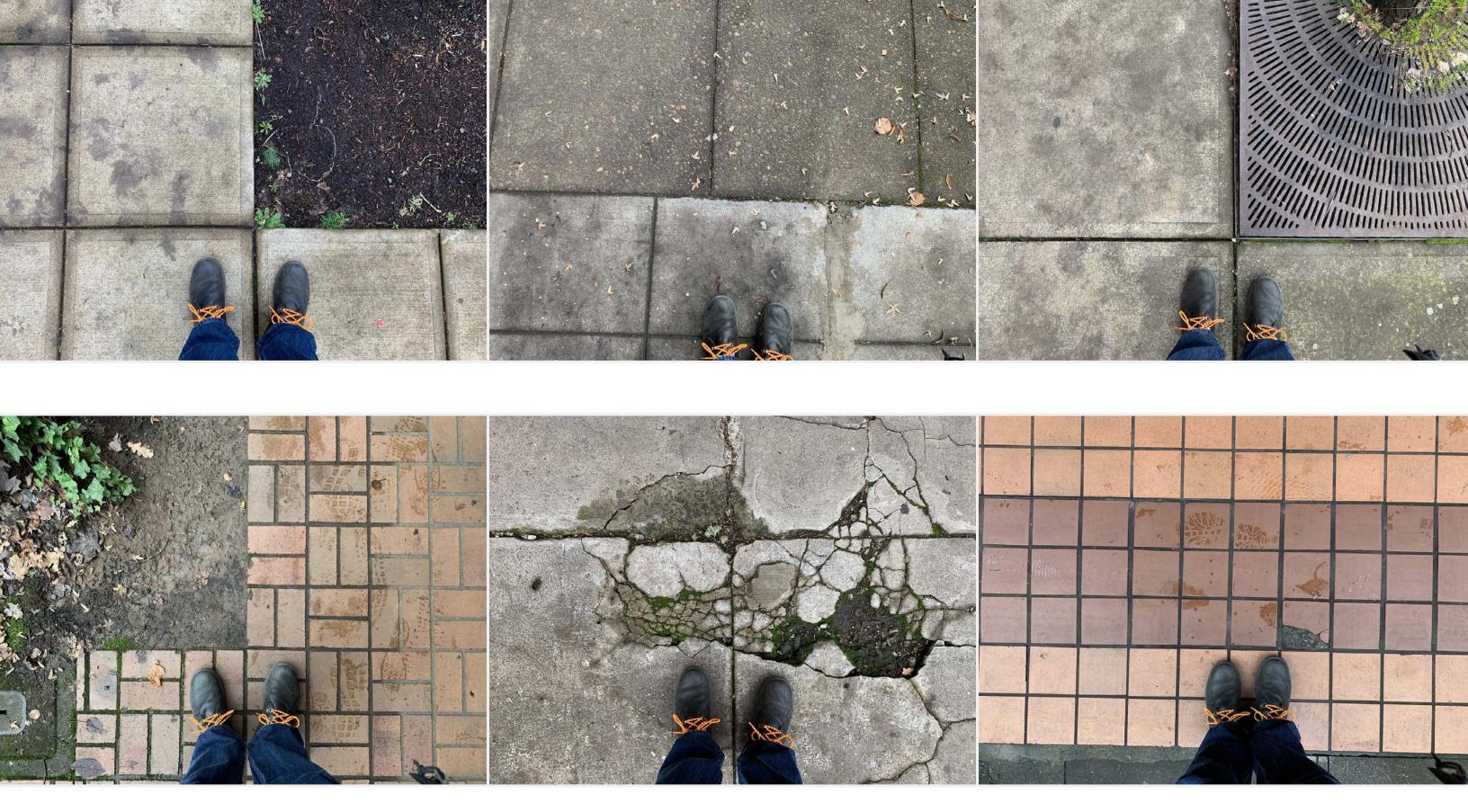


Existing Conditions :: **Drainage Issues**





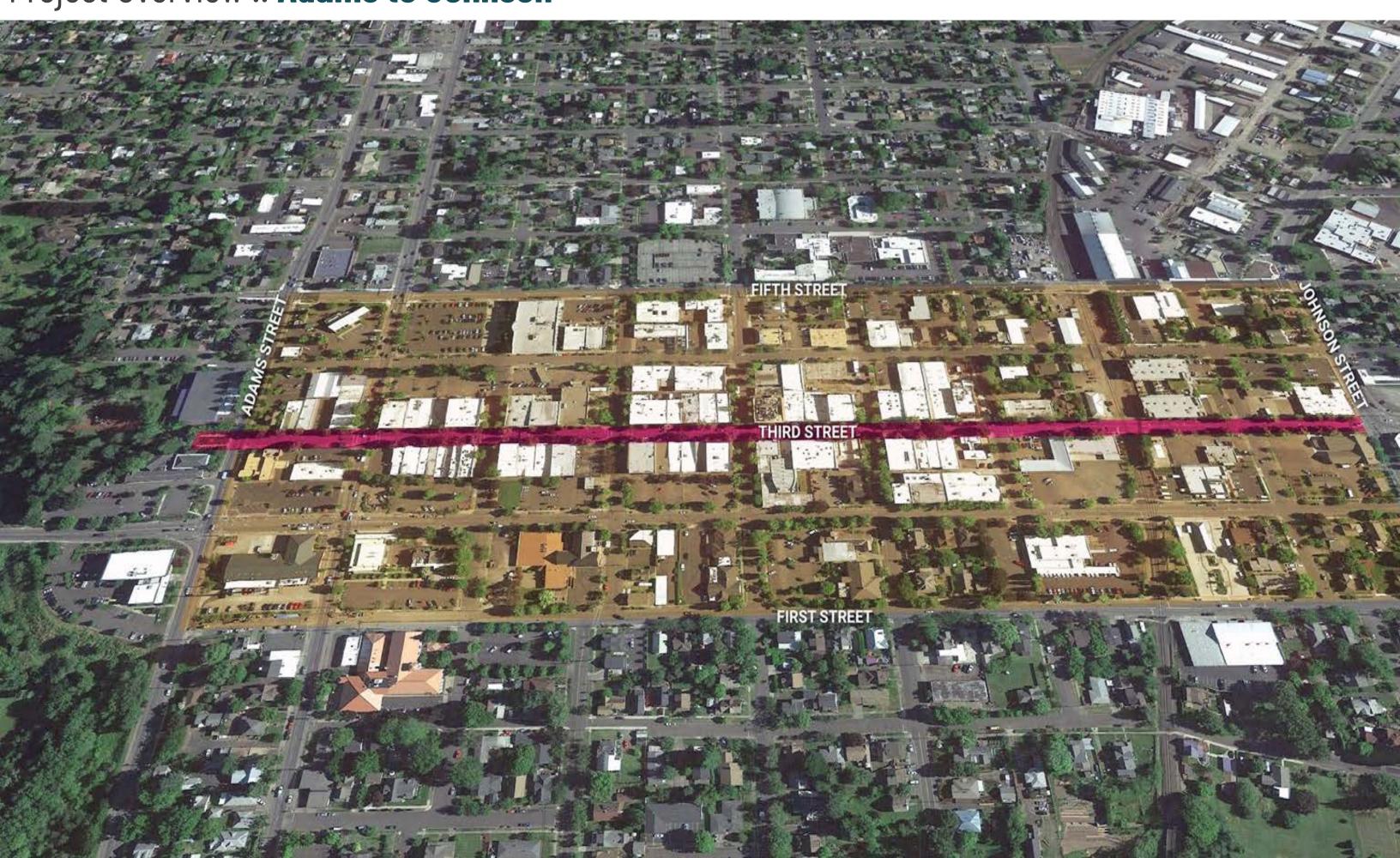
Existing Conditions :: Sidewalks / Paving Variety



Existing Conditions :: **Sidewalks**



Project Overview :: Adams to Johnson



NE Third Street :: Vision

Third Street is McMinnville's signature People Place and year-round "living room" - a comfortable space for daily living and social cohesion - as well as its "central stage" for extraordinary events that bring everyone together. It is the welcoming feature and "heartbeat" of the community - the place where locals mingle with visitors to enjoy the authentic ambiance and lively atmosphere of this rural Downtown. Leafy green and shaded in summer, magically illuminated in the evenings and during the winter, Third Street is intimate, artistically creative, and beautifully enchanting.

Third Street is both quirky and classy, proudly reflecting the cultural richness of the city and the surrounding region while forging an identity all its own.

Featuring historic architectural gems, curated art and furnishings, and adaptive infrastructure, Third Street's organic flexibility makes it both timeless and future-proof. It maintains a diverse, thriving, and independent business community. Local ownership and an overarching commitment to authenticity ensure an interesting and rewarding experience unique to McMinnville.

NE Third Street :: Goals + Objectives

- Reinforce and celebrate McMinnville's unique and welcoming identity
- Strengthen the prosperity of local businesses
- Ensure safety for all users and connectivity throughout Downtown
- Foster a range of events and activities for citizens and visitors alike
- Choose durable, long-lasting solutions that all for efficient construction and effective maintenance
- Facilitate a robust public engagement process that engages the entire community

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NE Third Street :: **Design Principles**

- Third Street is of the **people**, for the people, and created by the people
- Third Street is safe, inclusive, and accessible to all
- Third Street is Downtown's premier public space
- Third Street is an integral part of Downtown
- Third Street is the vibrant commercial heart of Downtown McMinnville
- Third Street's success relies on public-private partnerships
- Third Street is an ever-evolving street that embraces change
- Third Street is actively geared towards early implementation-oriented improvements
- Third Street contributes to a more **sustainable** environment
- Thirds Street is quirky and unique



NE Third Street Conceptual Design :: Project Timeline

Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022
B1. Functional Alternatives							
	B2. Tree Alternatives				•		
		B3. Design Theme Alternatives			•		
					B4. Initial Design Review		
					C1. Preferred Design_ Alternative		•
						C2. Conceptual Cost Forecast	•
						C3. Review of Preferred Design	•
TAC (12/6)	TAC (1/11-12)			TAC (4/14)	TAC (5/17)	TAC (6/6 and 6/29)	
PAC (12/13)	PAC (1/24)	PAC (2/28)		PAC (4/4 and 4/25)		PAC (6/8)	PAC (7/11)
					Community Forum (5/3)	Community Forum (6/21)	
					Online Survey (5/2 - 5/13)	Online Survey (6/13 - 6/24)	
					MURAC / City Council (5/10)		MURAC / City Coun (7/12)

Community Forum #2:: **Key Questions** - 6/21/2022

Street Trees / Groves

- How should the groves work at ground level?
- Should the mid-block groves / curb extensions be symmetrical or offset?
- Should the planters be orthogonal or angled?

Roadway Considerations

- Should the roadway be asphalt or concrete?
- Should crosswalks be raised?
- Should intersections be raised?

Sidewalks

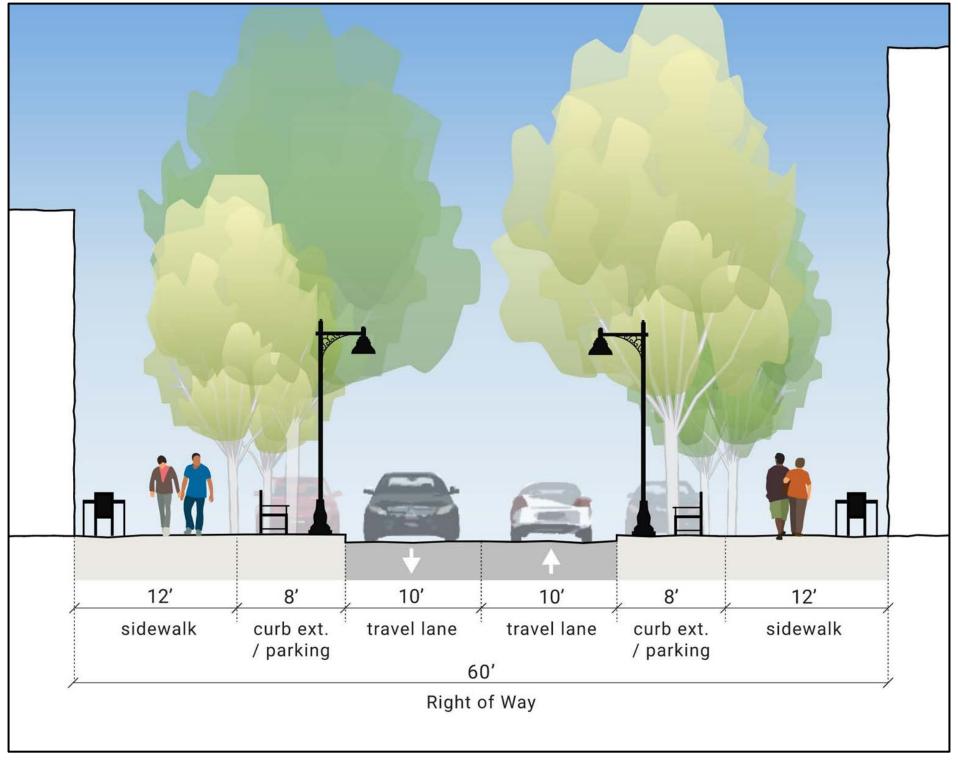
- Where on the sidewalks should commercial activity occur?
- What type of accent pavers should be used?
- What curb width should be used?



Preferred Functional Design :: Improving Upon the Strengths of Today's Third Street

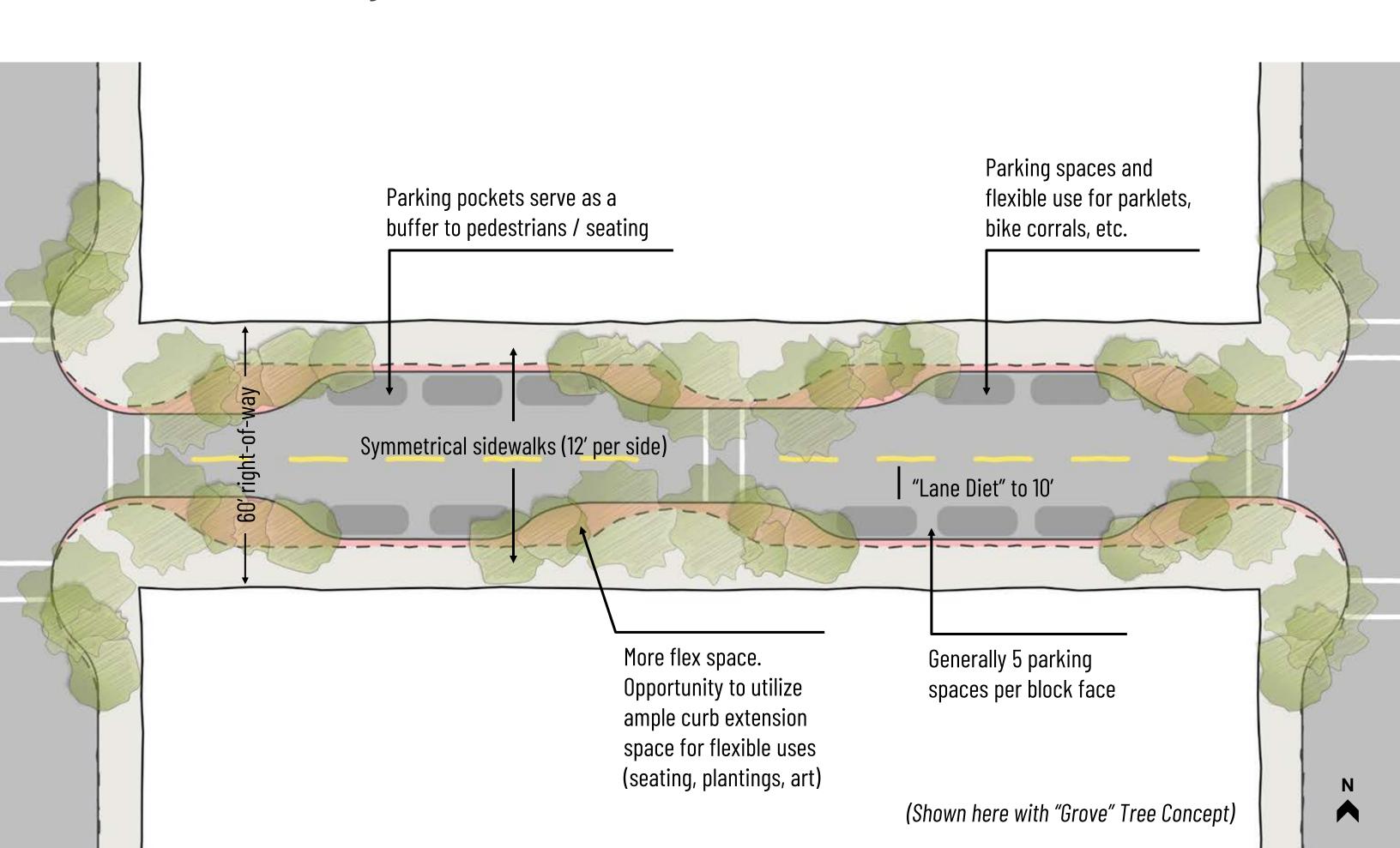


Preferred Functional Design :: Sidewalk Pockets (A Person-Centered Main Street)



Familiar layout that improves upon what works well today
 Large curb extensions create seating, art, tree, dining spaces
 Balanced design equally serves both sides of the street

Preferred Functional Design :: Sidewalk Pockets (A Person-Centered Main Street)





Existing Conditions :: Street Trees









Street Trees :: Survey Results (5/13/22)

The online survey was posted on the <u>project webpage</u> from 5/02/22 thru 5/13/22. Paper versions were distributed / collected at the Community Forum on 5/3/22. The survey was advertised at the Community Forum on 5/3/22, at the Joint City Council / MURAC Work Session on 5/10/22, and via the City's social media platforms. The survey was further promoted by Project Advisory Committee (PAC) members and the McMinnville Downtown Association.

- # of responses (English): 272
- # of responses (Spanish): 0

Key Street Tree Findings:

- Majority support for:
 - Grove Concept (53.0%)
 - Open Mountain Woodland (52.8%)
 - More dense foliage (52.3%)
- Strong majority support for:
 - Mixing tree species (72.8%)
 - Including flowering trees (85.1%)
 - Including conifers / evergreens (71.7%)

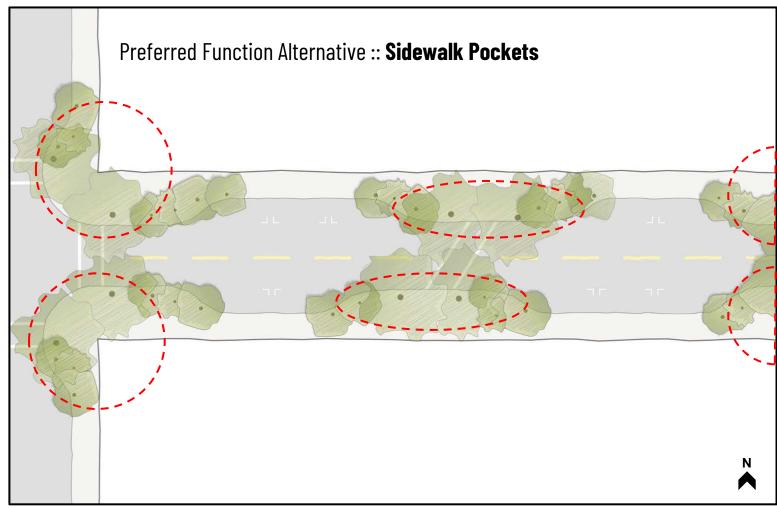


General support for native species and concerns about maintenance

Grove Concept :: Street Tree Design Principles

- Create a diverse streetscape that gets better with age.
- Highlight and frame Downtown's historic architecture.
- Preserve the tunnel effect created by today's street trees.
- Enliven Third Street with both streetlights and "twinkle lights."
- Strive to work within the City's list of pre-approved street tree species.
- Include species that enhance ecological function.
- Include species that will have the greatest **seasonal interest** (e.g., flowering, bark, summer canopy, fall color, winter rain capture / protection....)
- Select species that allow the attributes of adjacent species to stand out (e.g., fall color against a green backdrop).

Grove Concept :: Overview



TREE DESIGN

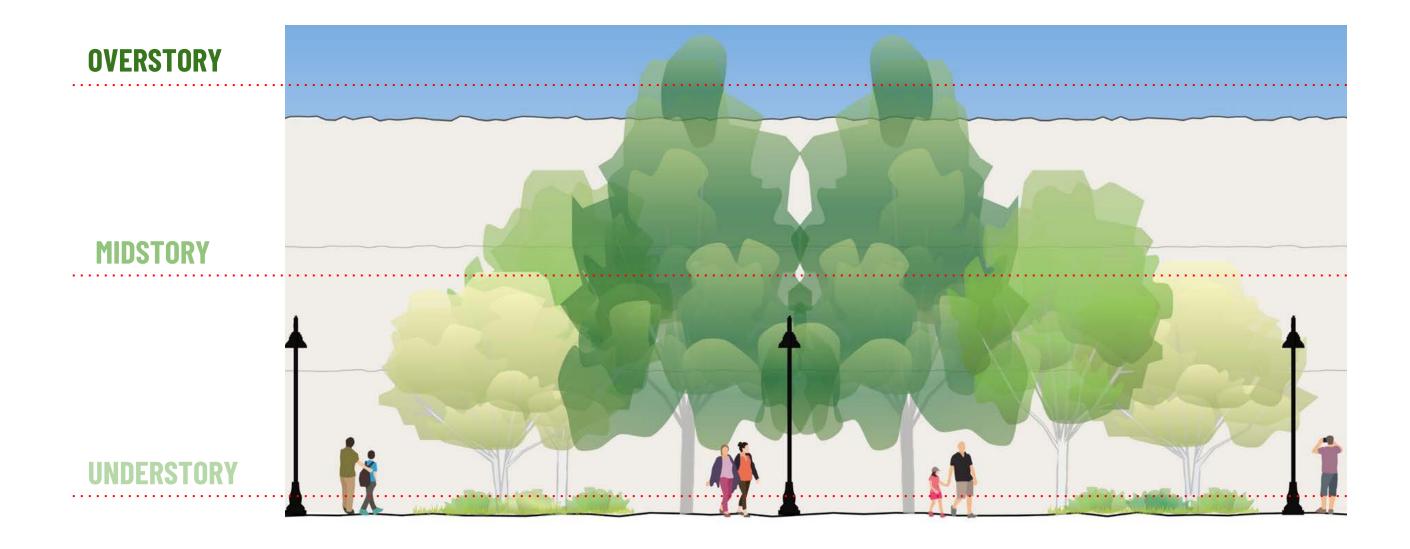
- Concentration of trees that vary in species, height, spread.
- Limited to wider curb extension areas.
- Employs a variation of tree species to create a lush/dense effect.
- Utilizes a range of upper/middle/lower story layering.
- Planting space at base of groves.

HUMAN EXPERIENCE

- Opens building architecture up to the street.
- Concentrates shade at gathering areas.
- Opportunity for other forms of vertical elements.



Grove Concept :: Spatial Structure



Grove Concept :: Streetscape Examples







Bell St - Seattle



8th Ave - Arbor Blocks - Seattle



Main Street (Grand Junction, CO)

Grove Concept :: Open Mountain Woodland

With more trees than the Oak Savanna, the Mountain Woodland still provides a low, open understory of grasses, perennials, and ferns. The mixture of tree species plays off one another: The bark, flowers, and fall color of the smaller deciduous trees really stand out against larger, denser conifers. The conifers provide a foundation, gateway, habitat, and extra rain cover year-round.





Grove Concept :: Open Mountain Woodland









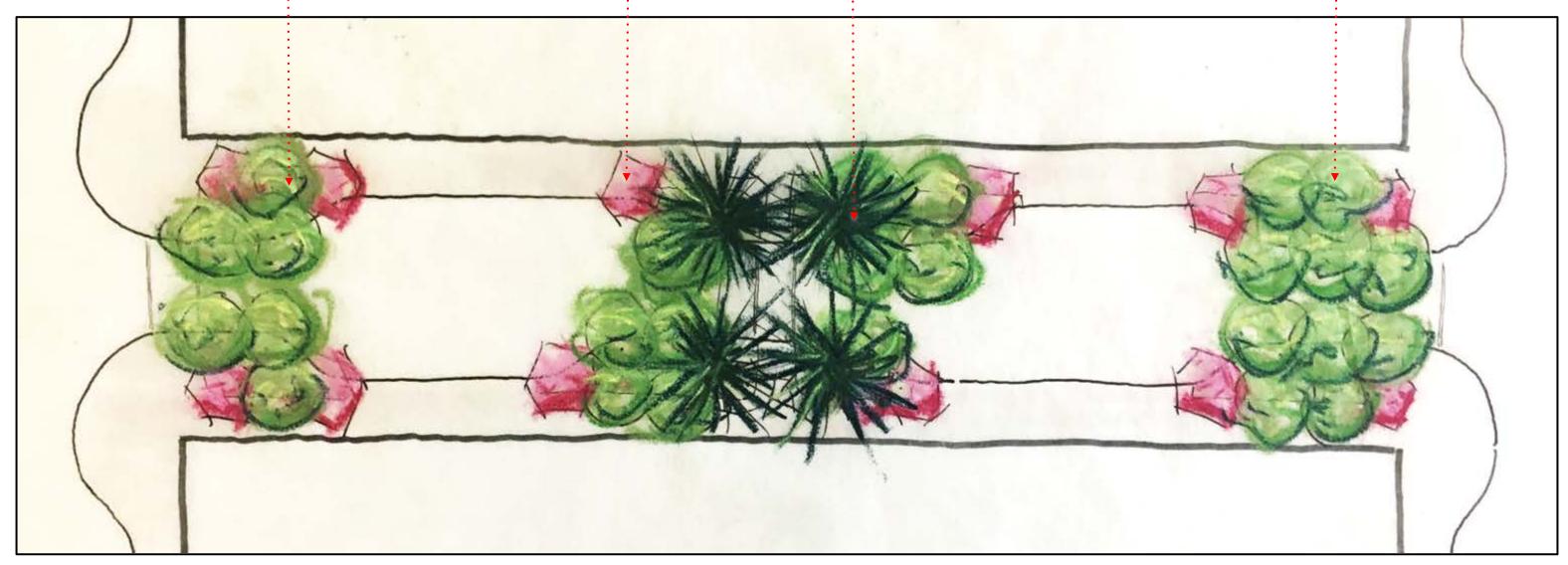


Deciduous - e.g., Birch or Hornbeam

Understory 2 - e.g., Dogwood or Redbud

Conifer - e.g., Lodgepole Pine

Understory 1 - e.g., Vine Maple or Witchhazel



Grove Concept :: Open Mountain Woodland

OVERSTORY







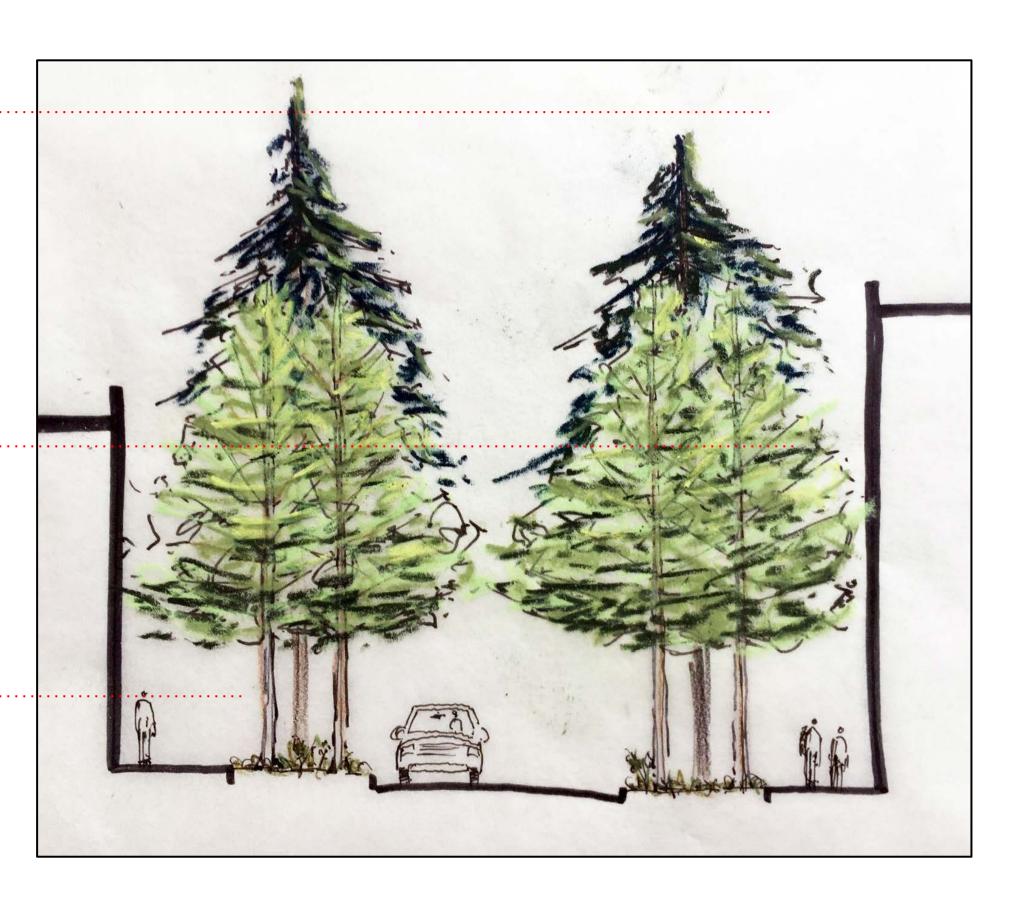
MIDSTORY





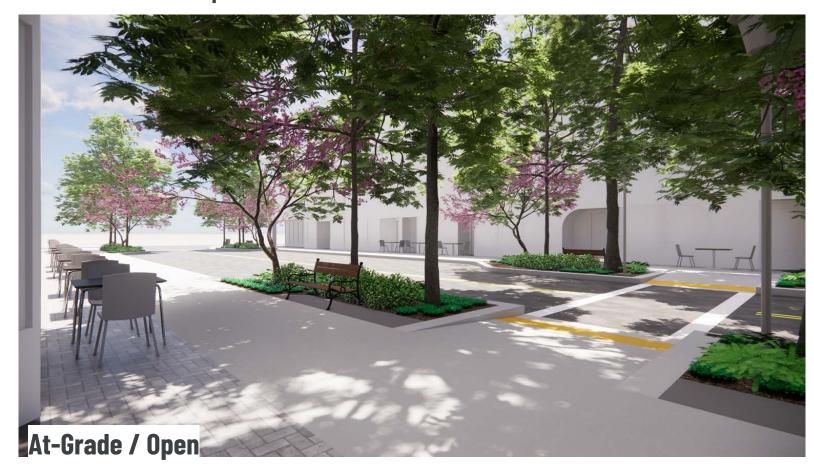
UNDERSTORY





Grove Concept :: Ground-Level Alternatives

(Note: All images are rendered at the mid-block curb extension)



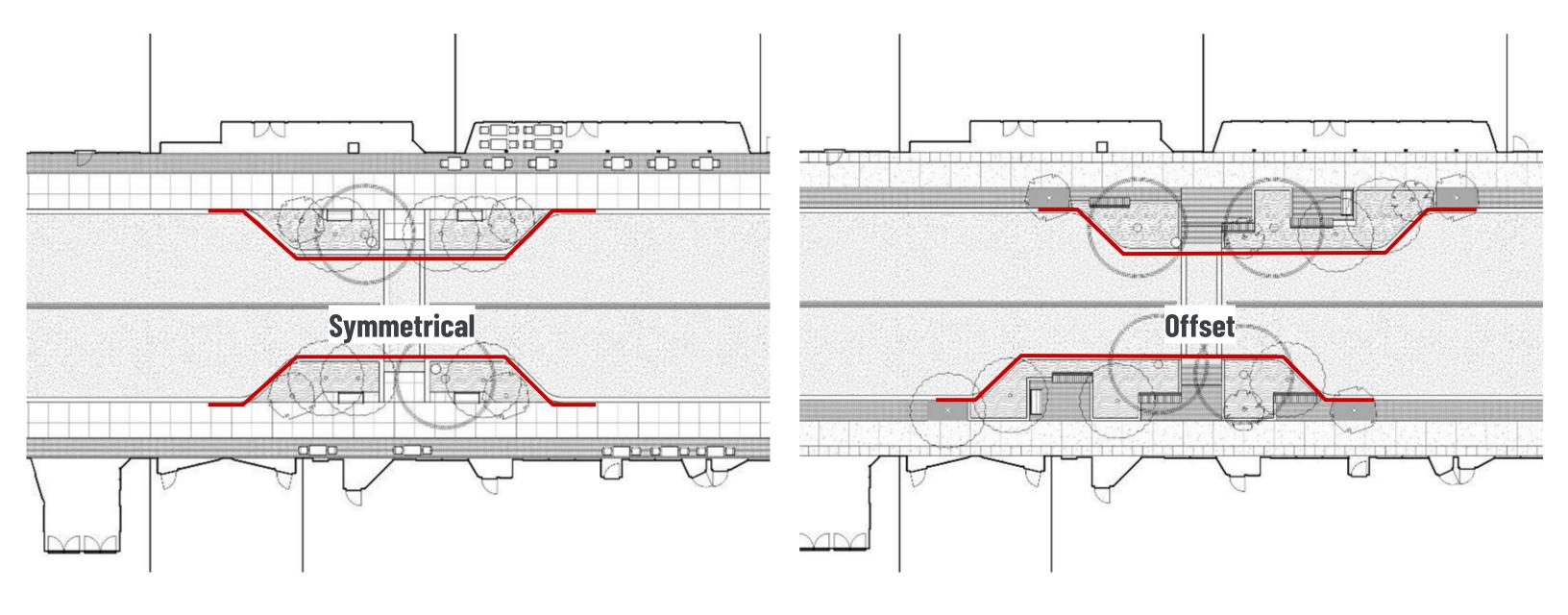






How should the Groves work at **ground-level**?

Grove Concept :: Symmetrical v. Offset



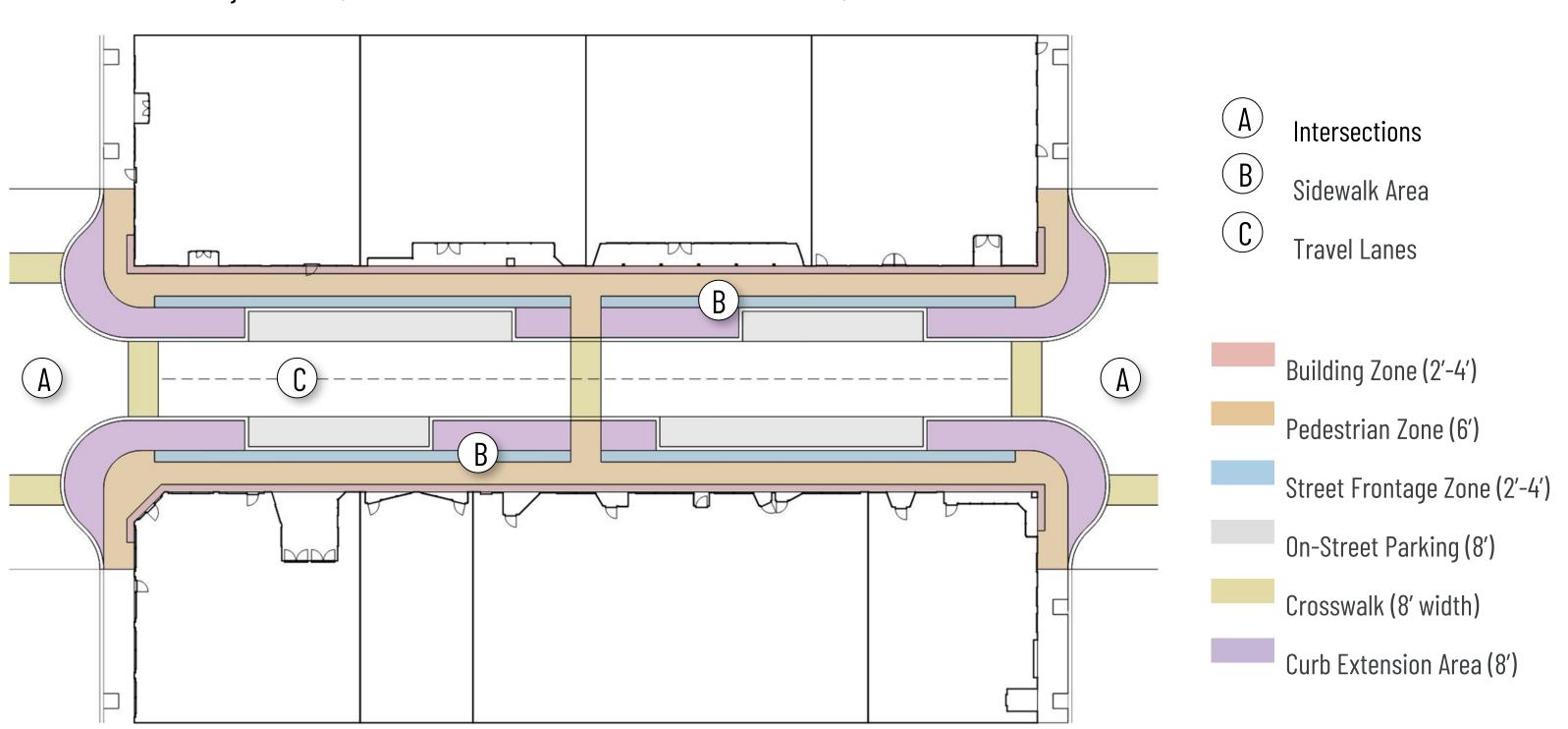
Should **mid-block curb extensions** be symmetrical or offset?



Paving Concepts :: Sidewalk & Roadway Zones

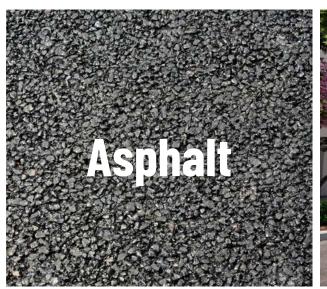
General Considerations

- Access and comfort for all users (including ADA)
- Compatibility with the Historic District / local architecture
- Durability and maintenance of materials
- Material adjacencies (i.e., how materials interact and wear over time)

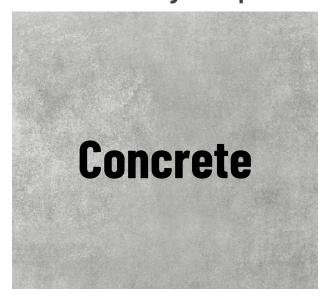


Roadway Material Options :: Asphalt v. Concrete

Which roadway material would you prefer?









Pros:

- Standard roadway material
- Easy to work with and maintain

Cons:

- Wears faster and more irregularly; requires more regular maintenance
- Darker surface has higher ambient temperature and contributes to urban heat island effect
- Can crack / sag with high heat
- More pollution issues associated with runoff

Pros:

- Allows for scoring and/or color tones to enhance design
- Significantly more durable / longer lasting

Cons:

- Stains more easily
- Maintenance of underground utilities can lead to awkward patching
- Can crack in extreme cold; can be damaged by salts used to melt snow

Roadway Options :: Raised Crosswalks





Pros:

- Act as speed humps, slowing traffic
- Improves visibility of pedestrians
- Clearly designates the crosswalk
- Ramp 'wings' not required, giving more space to other curb extension functions

Cons:

- More expensive treatment
- Requires additional engineering / more elaborate drainage solution
- Durable, but can have collateral maintenance issues (related to utilities)

Should mid-block crosswalks be raised?

Roadway Options :: Raised (Table) Intersections





Pros:

- Act as speed humps, slowing traffic
- Improves visibility of pedestrians
- Clearly designates the crosswalk
- Ramp 'wings' not required, giving more space to other curb extension functions

Cons:

- Significantly more expensive treatment
- Requires additional engineering / more elaborate drainage solution
- Durable, but can have collateral maintenance issues (related to utilities)

Should **intersections** be raised?

Sidewalk Paving Concepts :: Commercial Activity on the Sidewalk



Building Frontage Zone



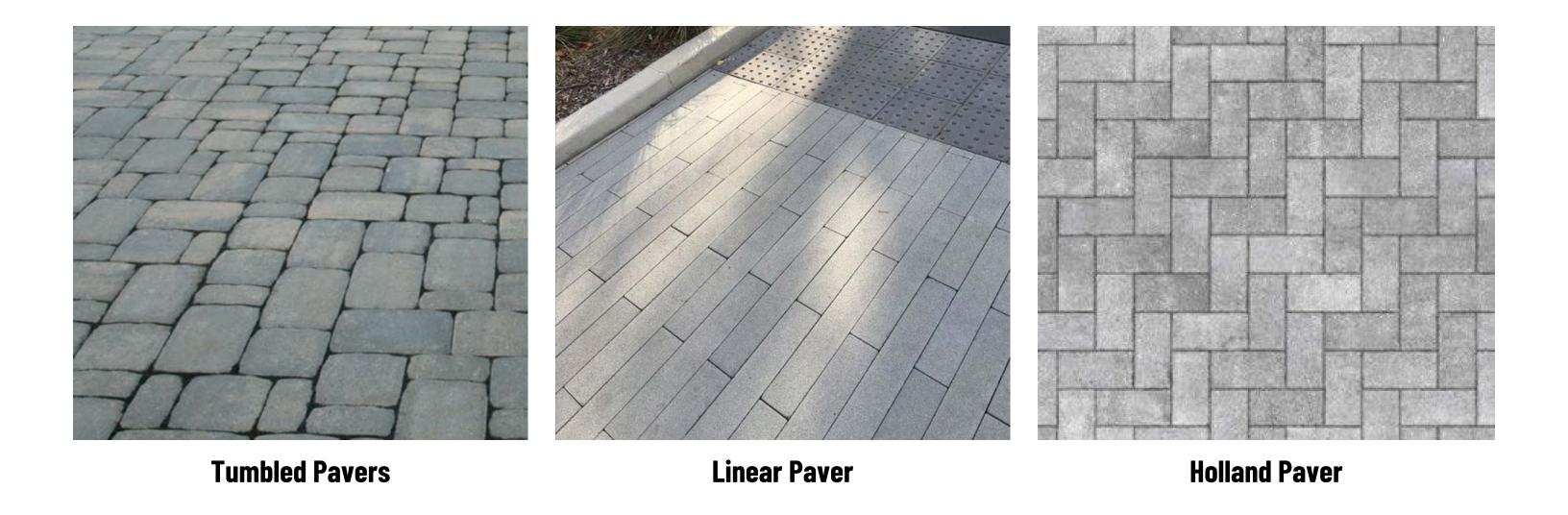
Street Frontage Zone



Curb Extension

Where on the sidewalk should commercial activity (e.g., dining) primarily occur?

Sidewalk Paving Concepts :: Accent Paver Styles



What type of **accent paver** do you prefer?

Sidewalk Paving Concepts :: Curb Options

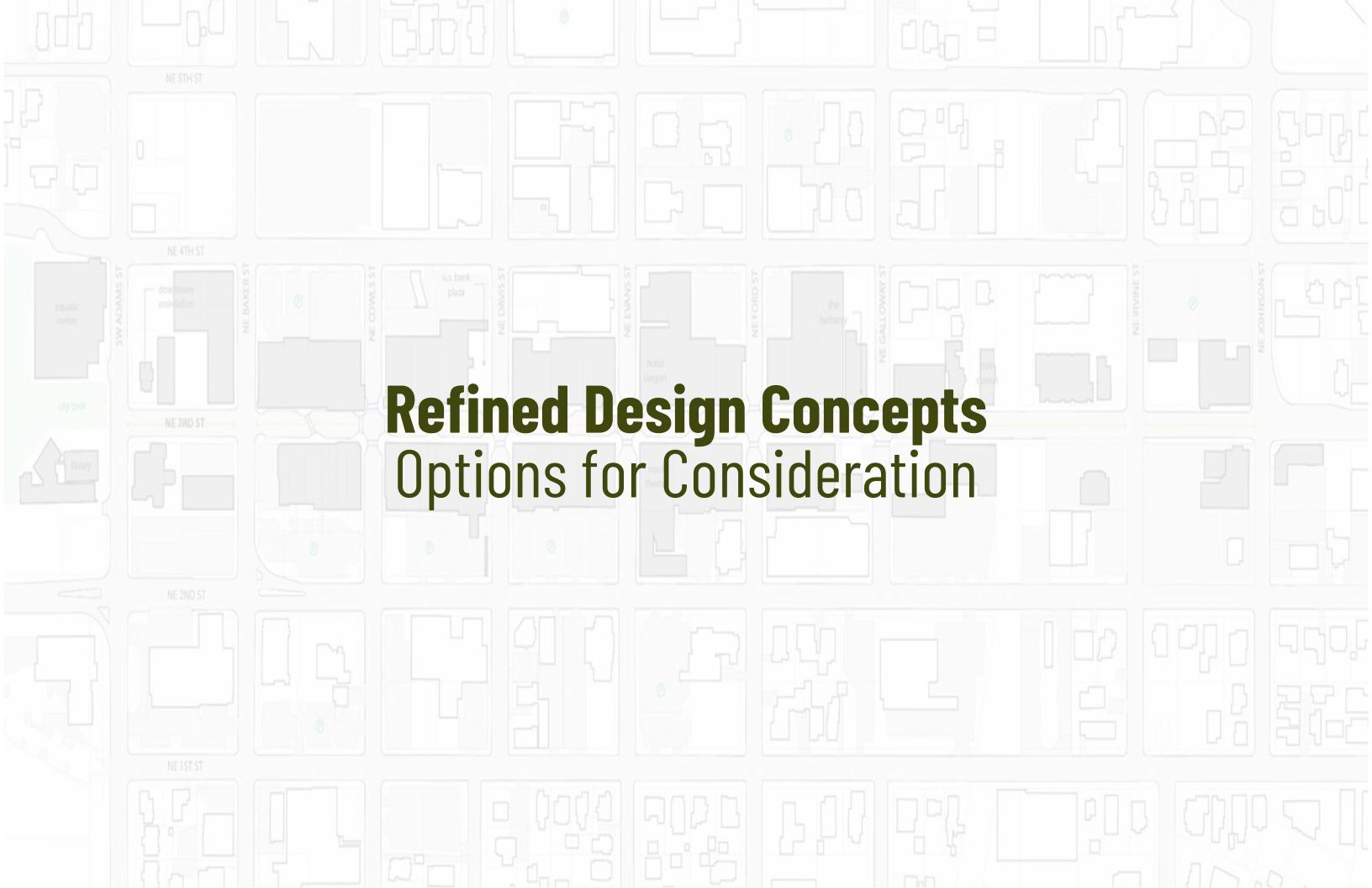


12" Concrete Curb

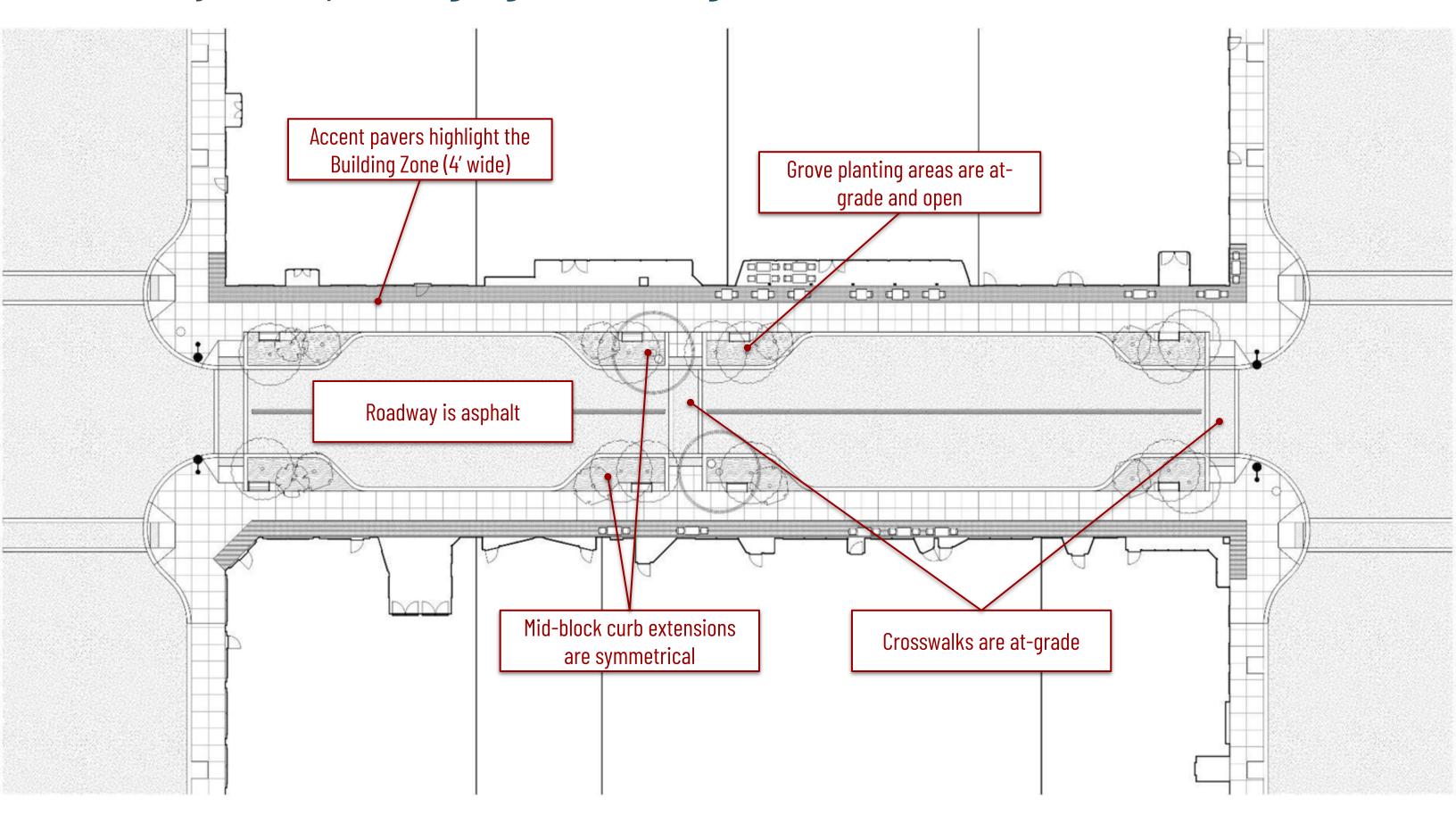


6" Concrete Curb (Existing)

Which **curb width** do you prefer?



Refined Design Concept A :: Highlighted Building Zone (At-Grade Planters)

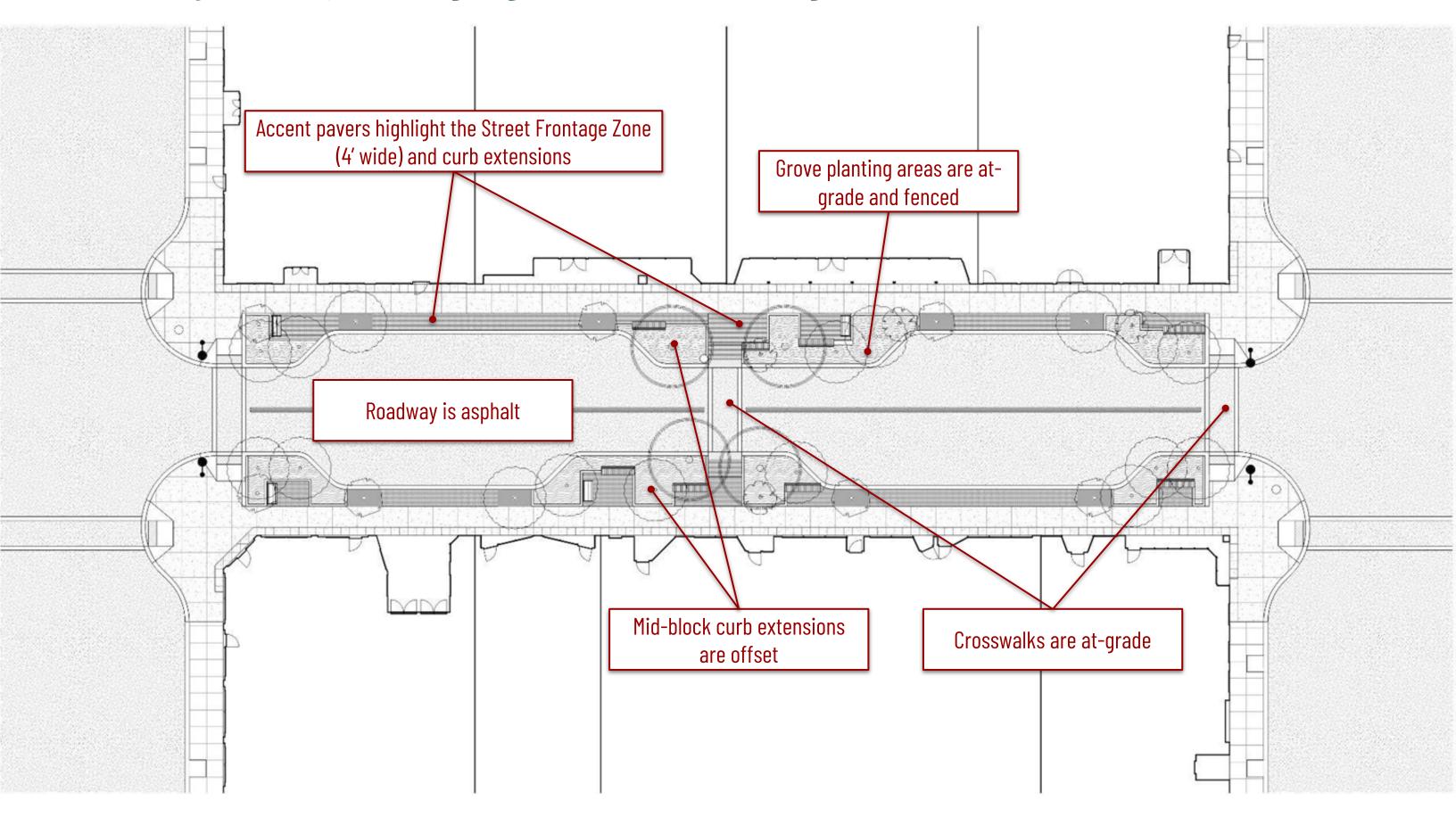


Refined Design Concept A :: Highlighted Building Zone (At-Grade Planters)

(Note: Image rendered at the mid-block curb extension)



Refined Design Concept B :: Highlighted Street Frontage Zone (At-Grade Planters)

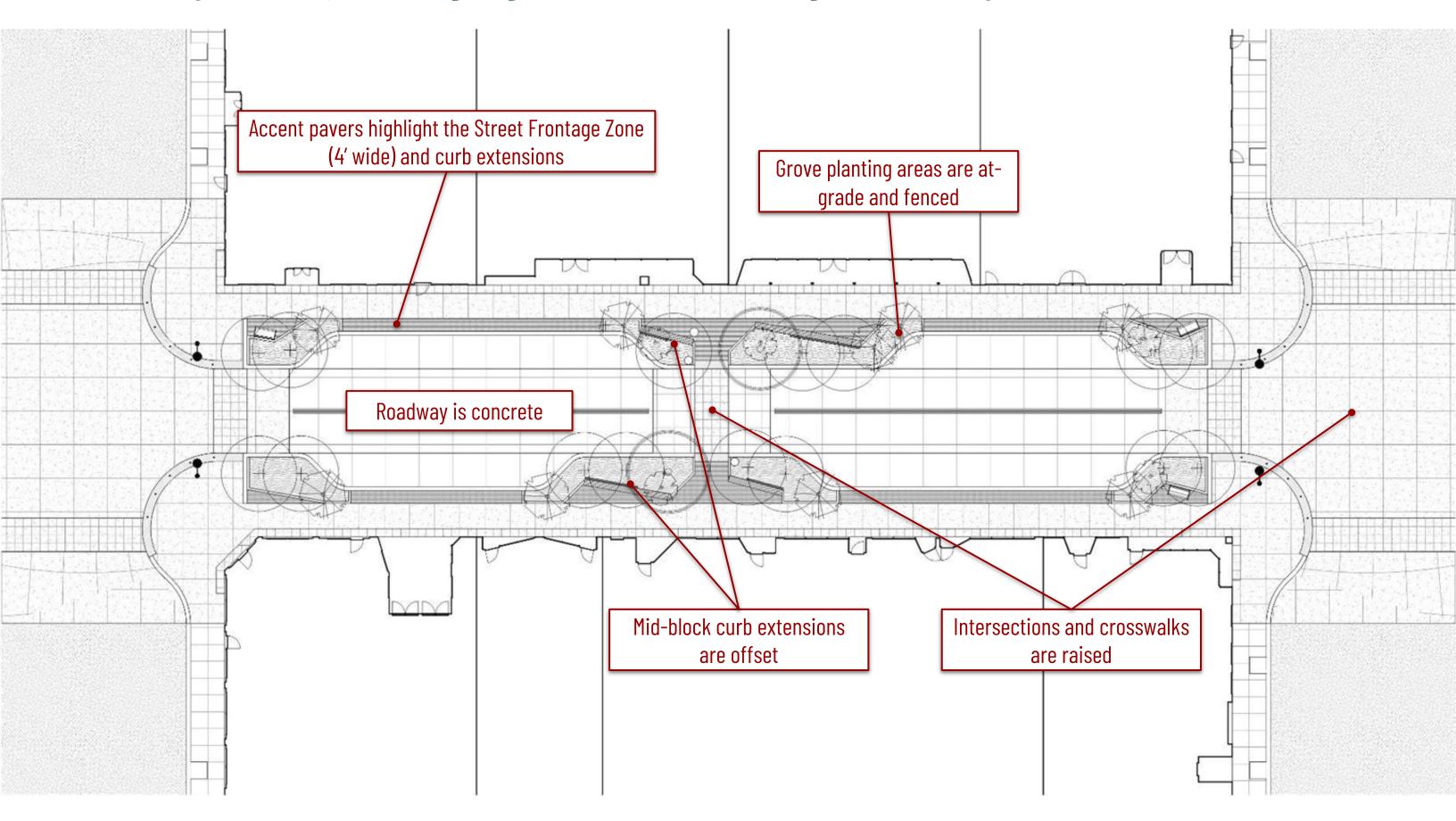


Refined Design Concept B :: Highlighted Street Frontage Zone (At-Grade Planters)

(Note: Image rendered at the mid-block curb extension)



Refined Design Concept C :: Highlighted Street Frontage Zone (Angled Planters)

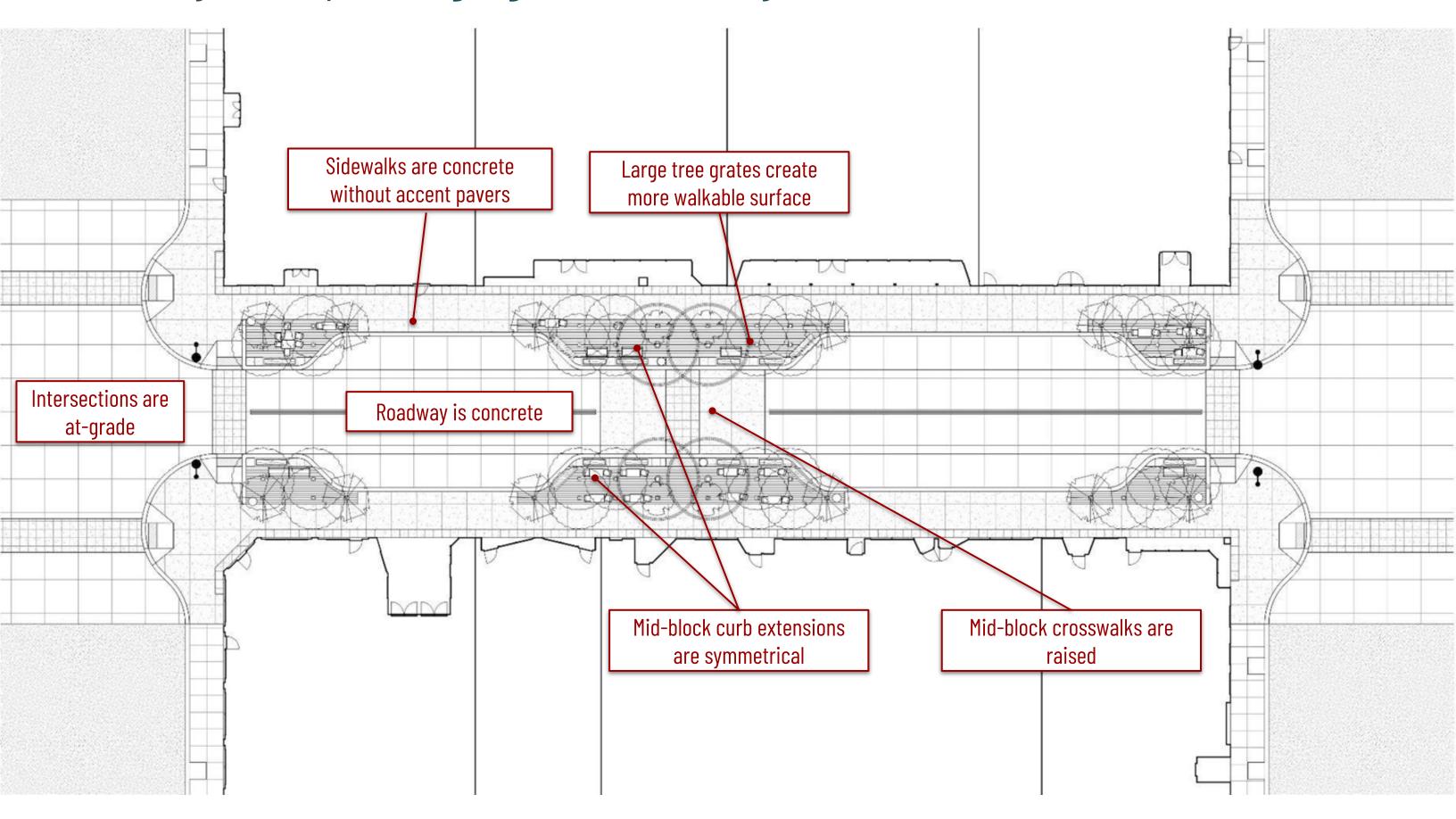


Refined Design Concept C :: Highlighted Street Frontage Zone (Angled Planters)

(Note: Image rendered at the mid-block curb extension)



Refined Design Concept D :: Highlighted Grove (Large Tree Grates)

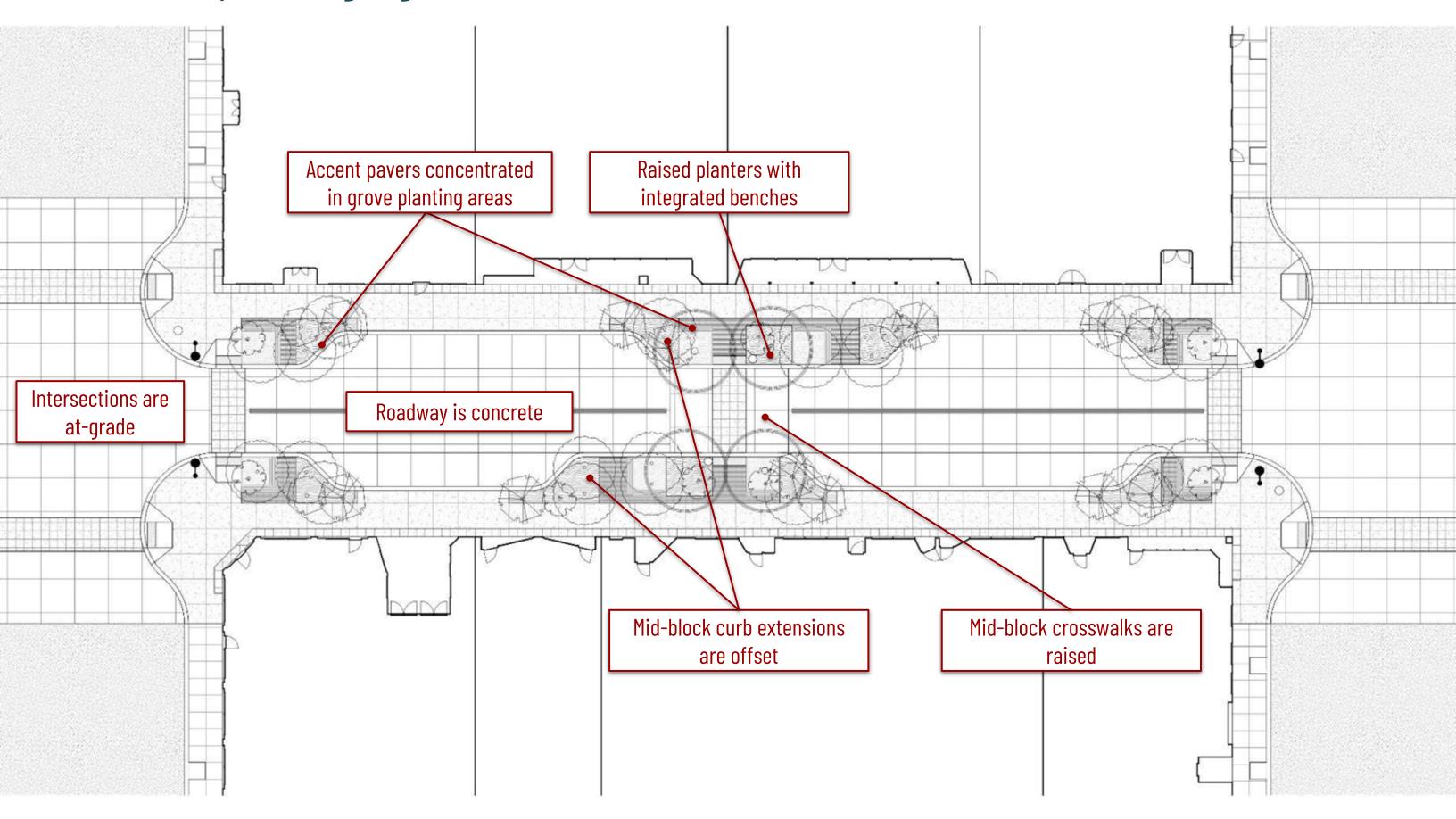


Refined Design Concept D :: Highlighted Grove (Large Tree Grates)

(Note: Image rendered at the mid-block curb extension)



Refined Concept E :: Highlighted Grove (Raised Planters)

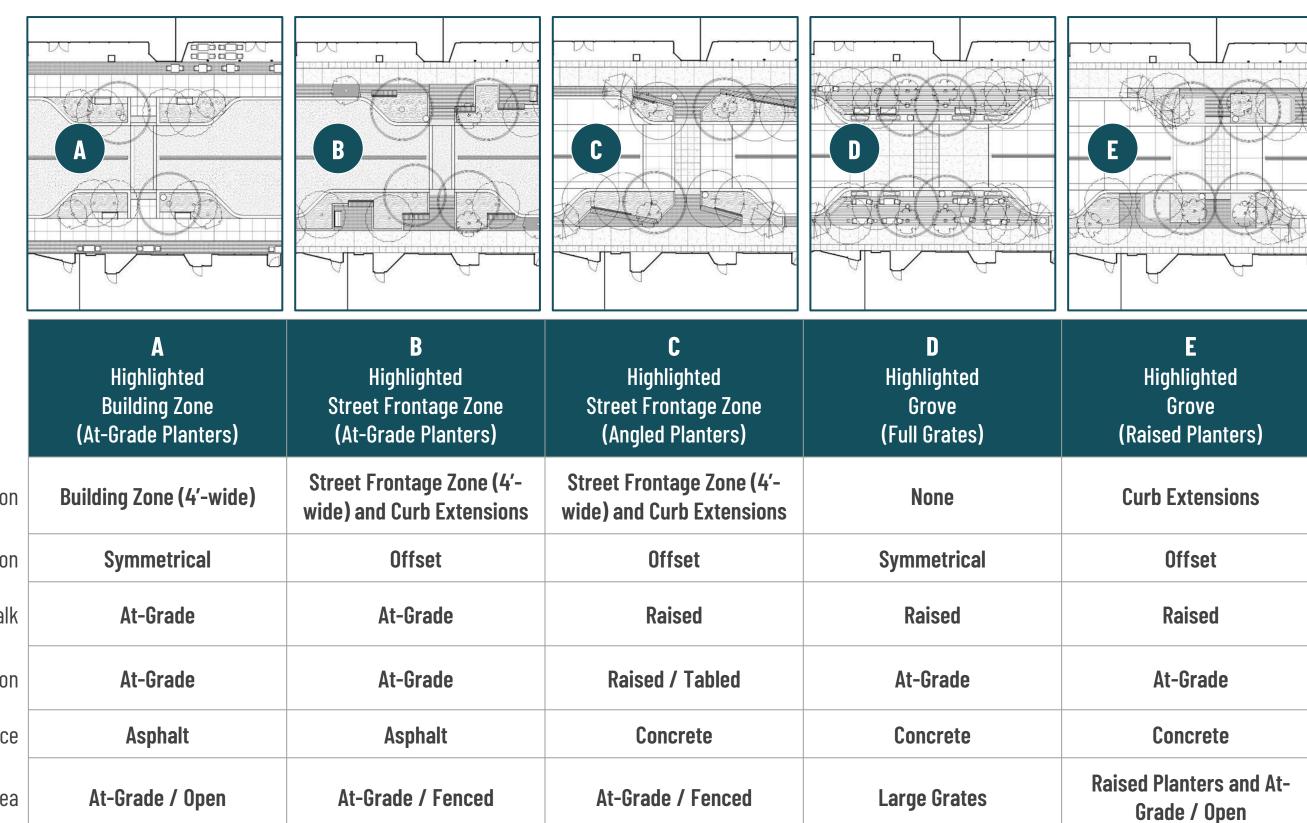


Refined Design Concept E :: **Highlighted Grove** (Raised Planters)

(Note: Image rendered at the mid-block curb extension)



Refined Design Concepts :: Comparison



Accent Paver Location

Mid-Block Curb Extension

Mid-Block Crosswalk

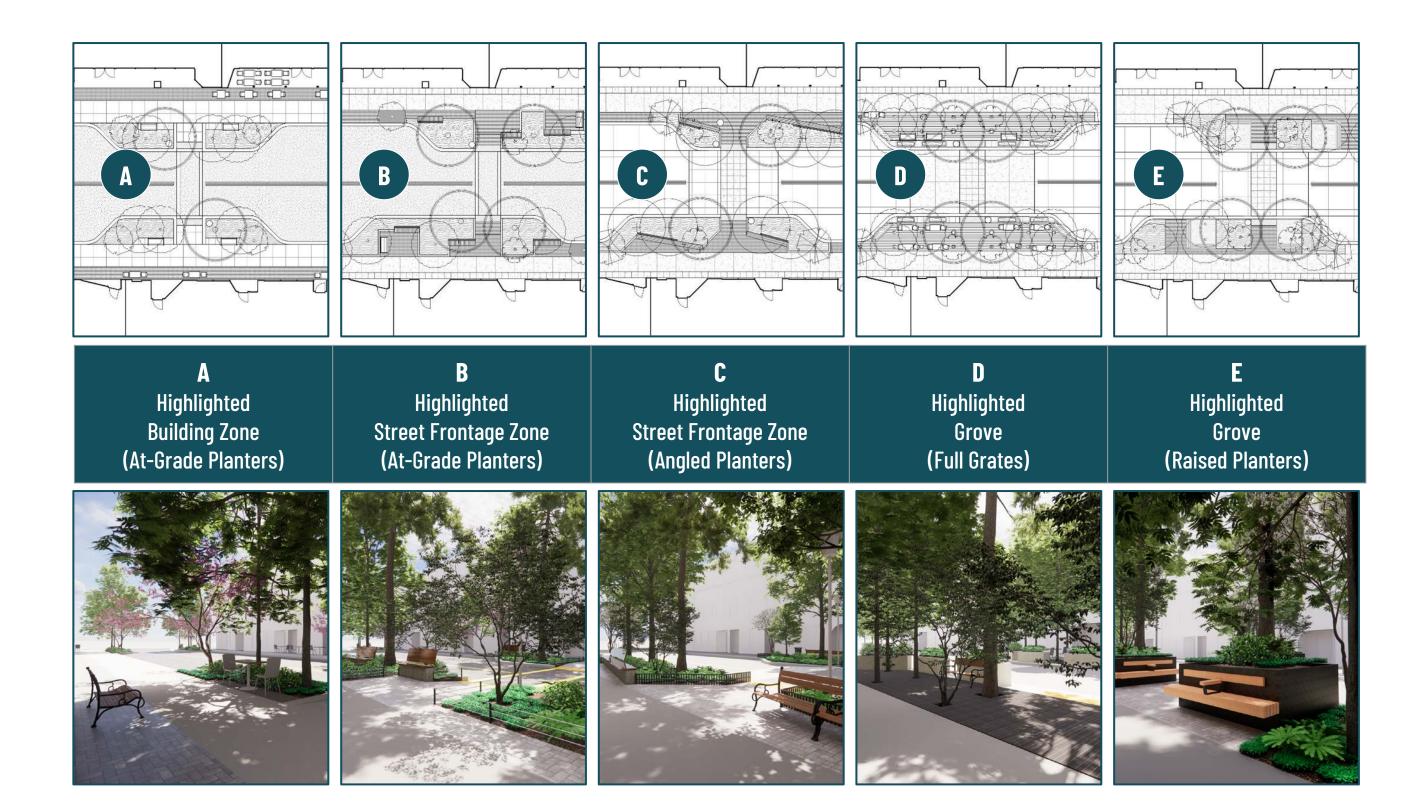
Intersection

Roadway Surface

Grove / Planting Area

Refined Design Concepts :: Comparison

Which overall design concept do you prefer?





Furnishings & Fixtures :: Survey Results (5/13/22)

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- # of responses (English): 272
- # of responses (Spanish): 0

Key **Design Themes** Findings:

- Majority support for:
 - Historic Ornamental (53.0%)
- Less conclusive on:
 - Lighting preferences
- Strong support for:
 - O Ben Franklin!
 - Incorporating functional art
- Many recommendations for mixing/matching



(full results in the Appendix)

Preferred Design Theme :: **Historic**

The design theme for fixtures and furnishings along Third honors and complements the Downtown McMinnville Historic District. Some pieces feature traditional ornamentation with intricate lines and details; others have cleaner, simpler forms that fade into the background and let Third Street's architecture and thriving businesses stand out. Together, they emulate the existing, beloved street furnishings that the community treasures while updating them for future generations to enjoy. These will be accented by occasional functional art pieces that bring additional surprises and character to the street.

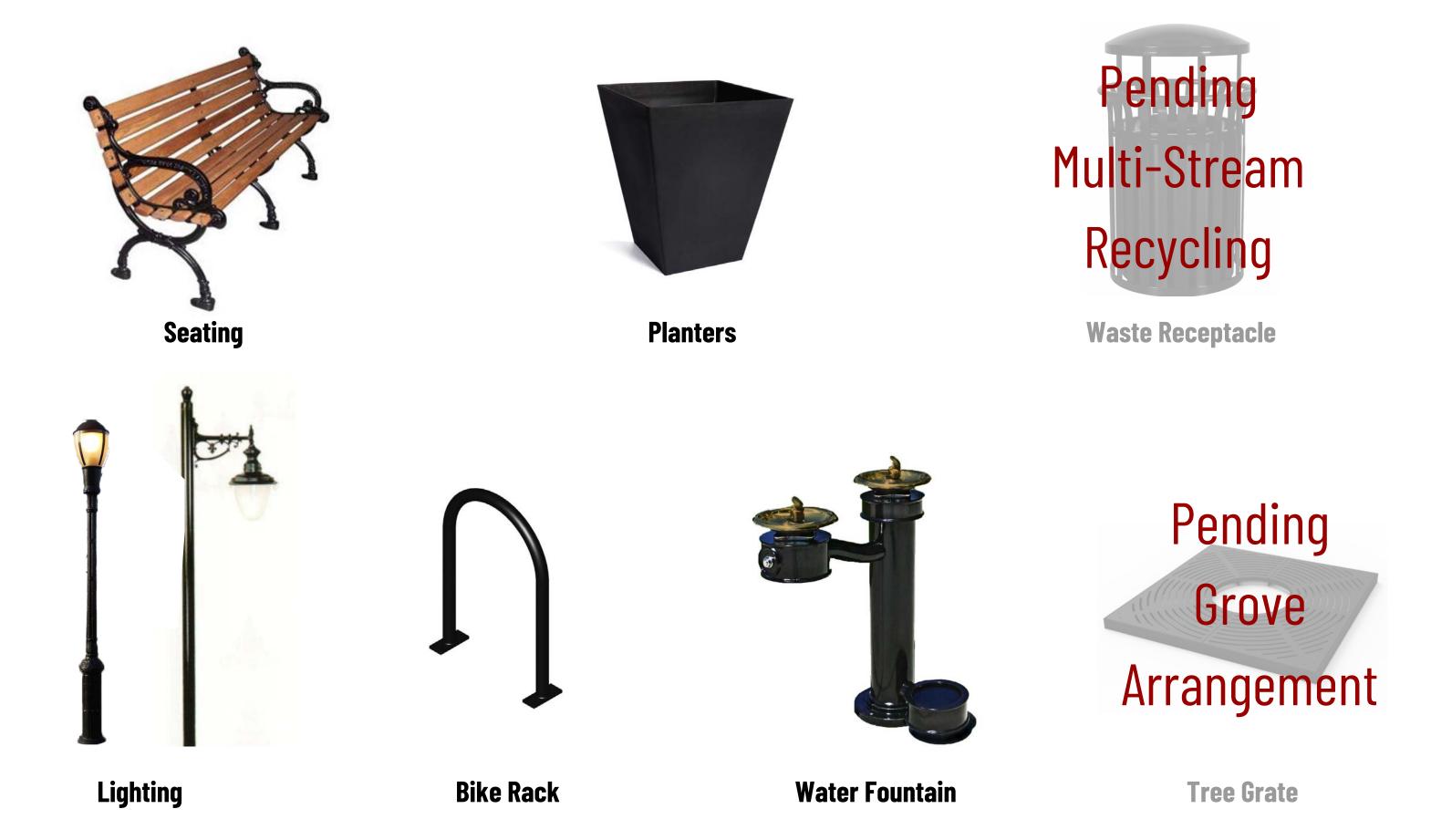




Preferred Design Theme :: **Historic** - Materials Pallette



Preferred Design Theme :: **Historic**



Preferred Design Theme :: Waste Receptacles



Single Stream
Waste Receptacle

TBD

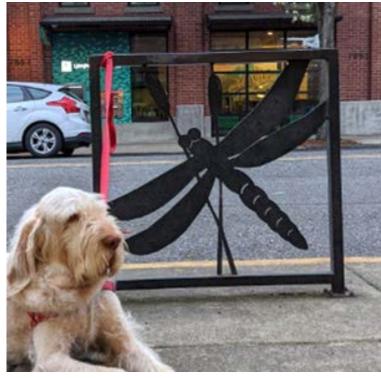
Multiple Stream Waste Receptacle

TBD

Multiple Stream Waste Receptacle

Functional Art Ideas :: Bike Racks

















Functional Art Ideas :: Benches



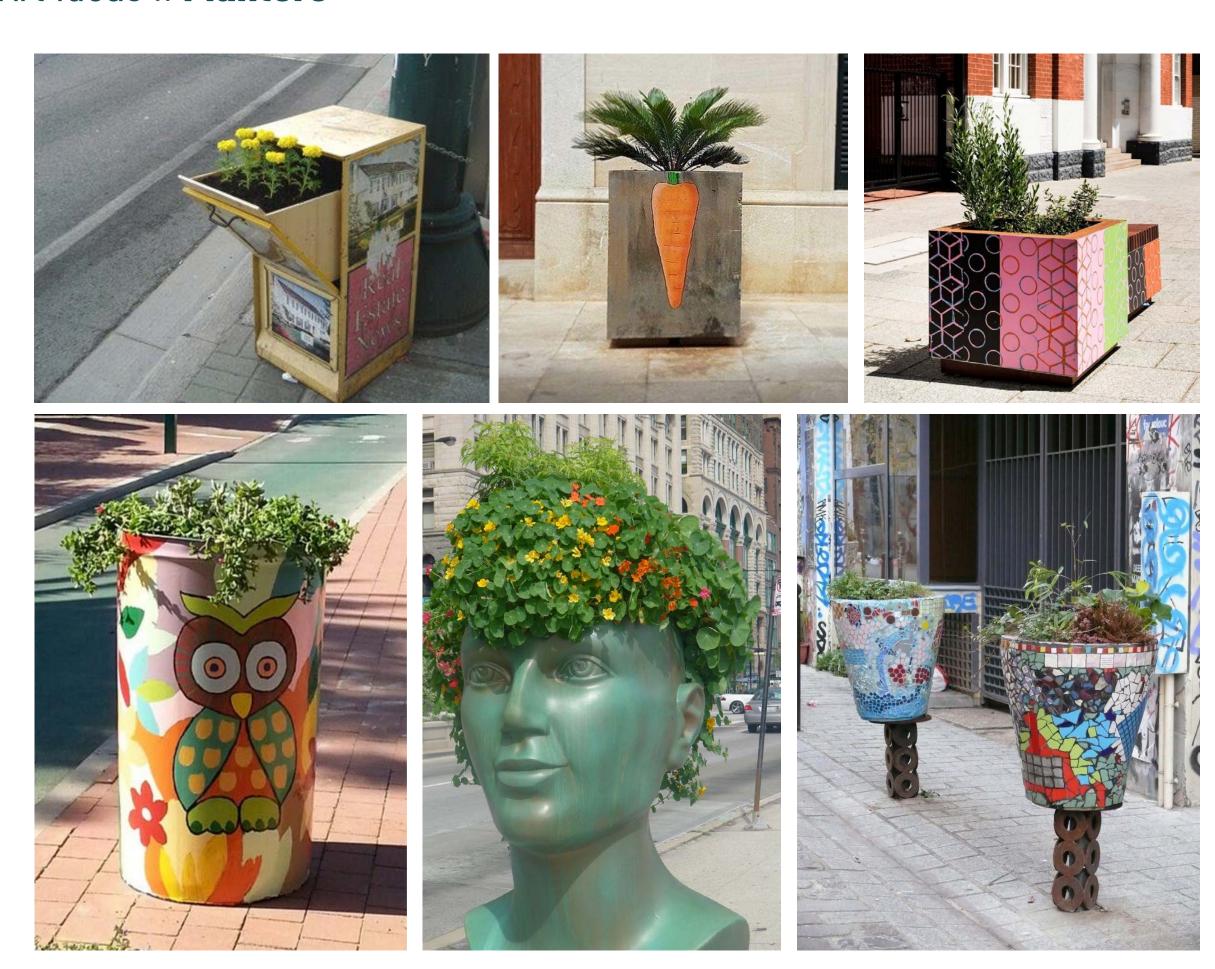




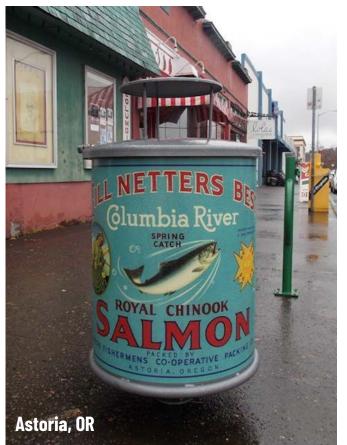




Functional Art Ideas :: Planters



Functional Art Ideas :: Waste Receptacles

















Existing Fixtures :: **Memorial Plaques**









Street Character :: Ornamental / Decorative Lighting























NE Third Street Conceptual Design :: Next Steps

Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022
B1. Functional Alternatives							
	B2. Tree Alternatives				•		
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					MURAC / City Council (5/10)		MURAC / City Council (7/12)



• Heather Richards, Planning Director



Dave Rucklos, Executive Director



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• **Dan Jenkins**, Senior Landscape Architect

Nick Lavelle, Landscape Designer

• Colin Roberts, Urban and Landscape Designer

• Margaret Raimann, Planner

The Pacific Resources Group

• Steve Goetz, President

