



LANE AVENUE PLANNING STUDY

Community Meeting 3
Thursday, February 13, 2020

AGENDA

Community Meeting 3

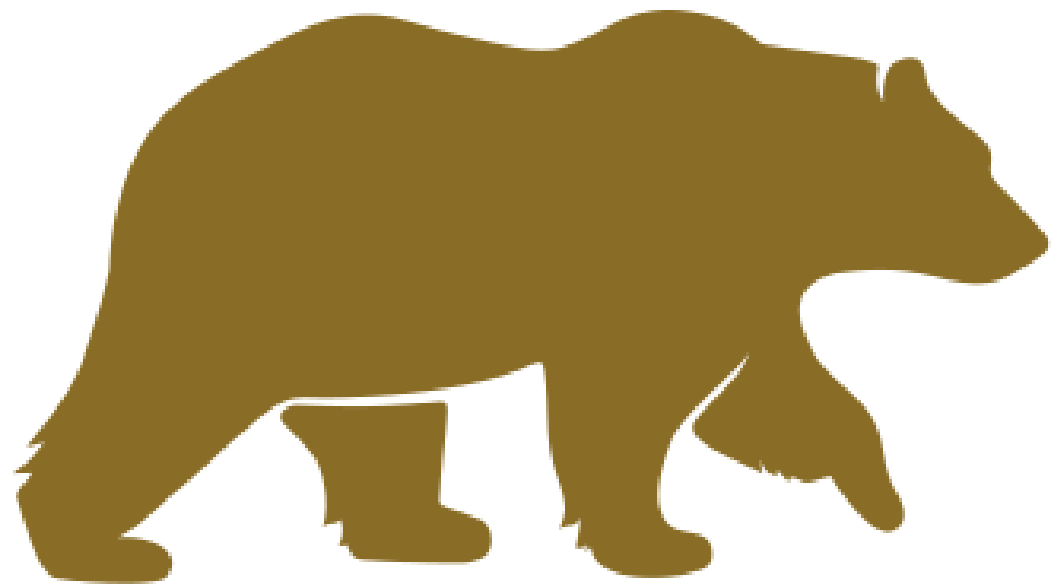
- 01 Introductions
- 02 Project Update
- 03 Traffic Study Update
- 04 Community Engagement
 - Outreach
 - Engagement Activities
 - Summary Results
- 05 Meeting Today!
 - Gateways & Neighborhood Thresholds
 - Streetscape
 - PMUD Code Review
- 06 Next Steps



01

INTRODUCTION

CITY OF UA



City of *Upper*
Arlington®

THE PLANNING TEAM





**We are the
community
advancement firm.**

**We believe in the power of
multidisciplinary teamwork
to find ideas that aren't just
different - they're better.**



01

Meeting Purpose

Project Updates

Opportunity to:

- Share final gateway and neighborhood threshold concepts
- Share final draft streetscape plan and VR viewpoints
- Review major elements of the draft PMUD Code
- Share results of traffic study



02 PROJECT UPDATES

An aerial, isometric view of a city grid. Buildings are represented as 3D rectangular blocks. The color palette is primarily green, with some yellow and orange blocks scattered throughout. The perspective is from a high angle, looking down at the city streets. The text 'Project Goals' is centered over the image in a large, white, sans-serif font.

Project Goals



There is a need to...



**Align market
opportunities with
community perspectives.**



Grow the local economy.

1750
The Wine Bistrot

Create and define the
character.



**Plan for a dynamic
streetscape.**

A faded background image of a street intersection. In the foreground, a traffic light pole is visible on the left with a red light. Below it is a sign with pedestrian and vehicle instructions. A dark SUV is driving through the intersection, and a dark sedan is visible on the right. In the background, there are trees and a building with a sign that says "TRUST EQUITY BANK".

Consider traffic impacts.

An aerial photograph of a city street grid, showing buildings, trees, and parking lots. The image is overlaid with a semi-transparent green filter. The text is centered and reads:

**Refine the Unified
Development Ordinance.**

Determine the role of the corridor.

CO50
Bike Share

Wellesley Dr
& Lane Ave

1918 2018
CITY OF UPPER
ARLINGTON

City of UPPER ARLINGTON



Mon, 2	Commission Meeting "The Experience: Seeing Through Our Eyes"	6:00 pm
Mon, 5	Board of Zoning & Planning Work Session*	6 pm
Wed, 7 - 14, 21	Get Fresh! UA Farmers Market * Next to the park Tremont Pool Parking Lot, 2850 Tremont Rd	4-7 pm
Thu, 9	Movie in the Park Spiderman into the Spider-Verse (PG) Thompson Park	Dark
11-18	Nationwide Children's Championship OBI Golf Club, States Gateway, 10001 Gateway	All Day
Sat, 18	Draggin' Day Sand Road Water Park	10am-3 pm
Mon, 19	Board of Zoning & Planning Meeting*	6 pm
Mon, 19	Launch Conference Session*	7:30 pm
Mon, 24	City Council Meeting*	7:30 pm

* Held at 2800 Tremont Road

City of
Upper Arlington

Facebook Twitter Instagram @CityofUA | upperarlingtonoh.gov

02

Approach

Project Overview



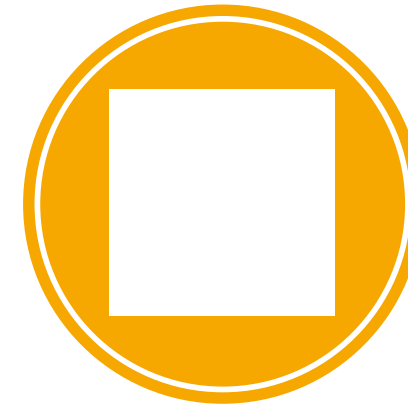
PHASE 1
Launch



PHASE 2
Discover



PHASE 3
Create



PHASE 4
Test and Refine



PHASE 5
Finalize

02

Schedule

Project Update

KICK OFF MEETING

July 26

STEERING COMMITTEE 1

August 21

COMMUNITY MEETING 1

September 18

FOCUS GROUPS ROUND 1

September 25

COMMUNITY POP-UPS

September 26

STEERING COMMITTEE 2

October 16

STEERING COMMITTEE 3

November 21

COMMUNITY MEETING 2

December 12

STEERING COMMITTEE 4

January 16

COMMUNITY MEETING 3

February 13

FOCUS GROUPS ROUND 2

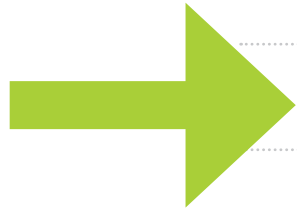
February 27

STEERING COMMITTEE 5

March 12

ELECTED/APPOINTED OFFICIALS MEETING

April



02

Where have we been?

Project Updates

- Completed engagement round 1 and 2 and analyzed feedback
- Finalized gateway and neighborhood threshold concepts
- Finalized draft streetscape plan
- Developed draft PMUD code and have started revision process with City.
- Draft transportation study





03

TRAFFIC STUDY

03

Traffic Study - Tasks

Finished Tasks

- Traffic Data Collection
- Future Trip Generation/
Distribution
- No Build Capacity Analysis
- Safety Analysis
- Multi-modal Analysis
- Future Parking Needs
Analysis

Ongoing Tasks

- Future Build Capacity
Analysis
- Multi-Modal Analysis

Future Tasks - Finish in Spring

- Present Recommended
Improvements
- Report Finalization

Traffic Study - On Street Parking

2030 PM No Build - WB 2 Through Lanes



2030 PM No Build - WB 1 Through Lane



03

Traffic Study - Comings and Goings



17% Complete Cut-Through

03

Traffic Study - Data Collection

Future Trip Generation/Distribution

- Future development will add 400 trips in AM, 1430 in PM

Capacity Analysis

- Current lane configuration is minimum needed for future volumes including development
- Problem areas with development are same that exist today, most are outside UA limits
- Improvements being analyzed include adding side street turn lanes, restriping on Lane Ave, signal phasing changes

03

Traffic Study Applied to Streetscape and Code

- Pedestrian zone to work with existing curb locations
- Pedestrian improvements should include safety strategies at street crossings (signal timing, striping)
- District will need to address design solutions for structured parking and shared parking



03

**ENGAGEMENT
REVIEW - ROUND 2!**

03

Round Two

Engagement Review

41
People

Public Meeting 2

(12/12)

1,160
Respondents

Online Survey

(12/30 -
1/12)

Round One

2,080

Touch Points

Round Two

1,201

Touch Points



03

Engagement Activities

Engagement - Round 2



**Gateway
Concepts**



**Neighborhood
Threshold
Concepts**



**Streetscape
Concepts**



**PMUD
Code Rec's**

Activities were available at the public meeting and online.



WHAT DID WE HEAR?

Gateway Locations

Engagement - Round 2



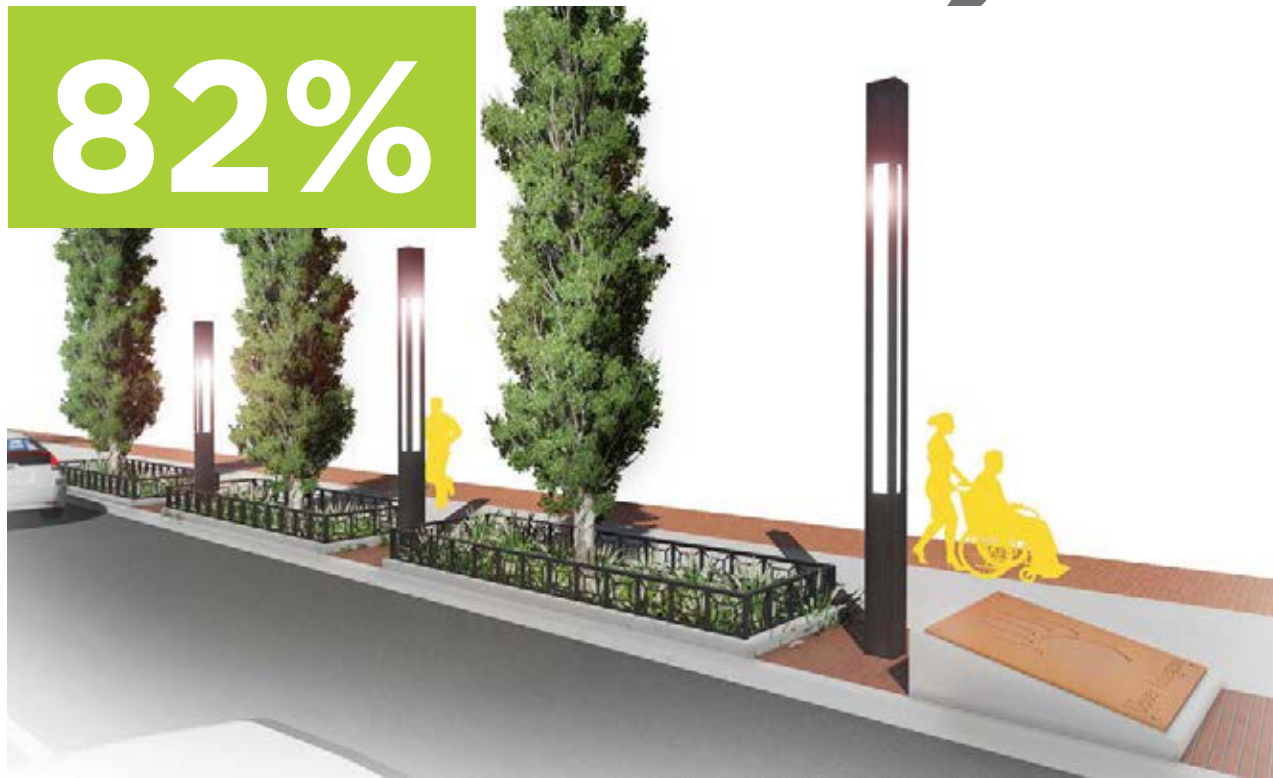
03

Gateway Results

Engagement - Round 2

Which of the following gateway options do you like best?

82%



▶ OPTION ONE

18%



▶ OPTION TWO

03

Neighborhood Threshold Location

Engagement - Round 2



03

Neighborhood Threshold Results

Engagement - Round 2

Which of the following neighborhood threshold options do you like best?

56%



▶ OPTION ONE

14%



▶ OPTION TWO

31%



▶ OPTION THREE

03

Streetscape - Light poles

Engagement - Round 2

Do you prefer green or black light poles?



40%

▶ GREEN



60%

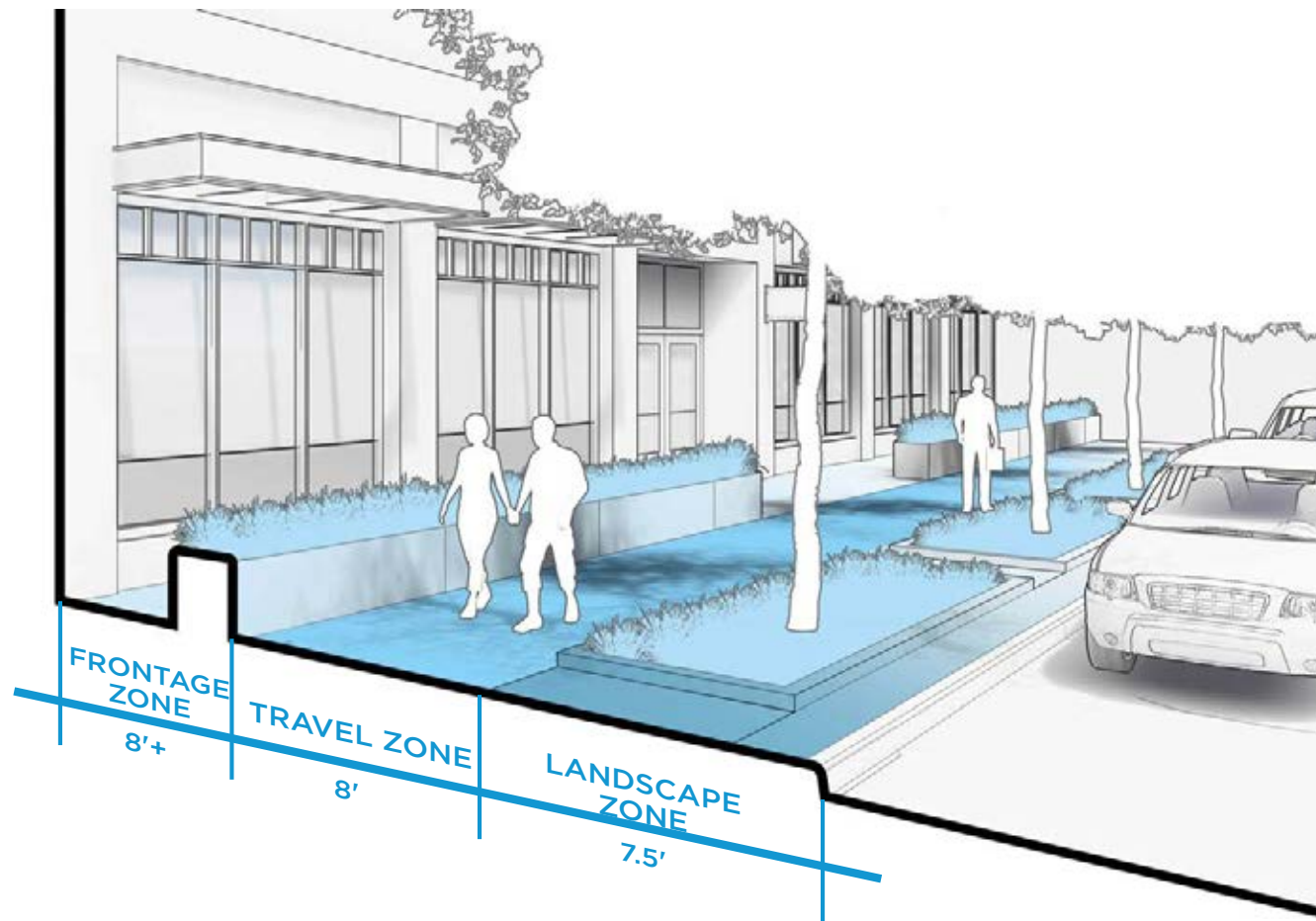
▶ BLACK

Streetscape - Sub-Districts

Engagement - Round 2



Share your thoughts with us.

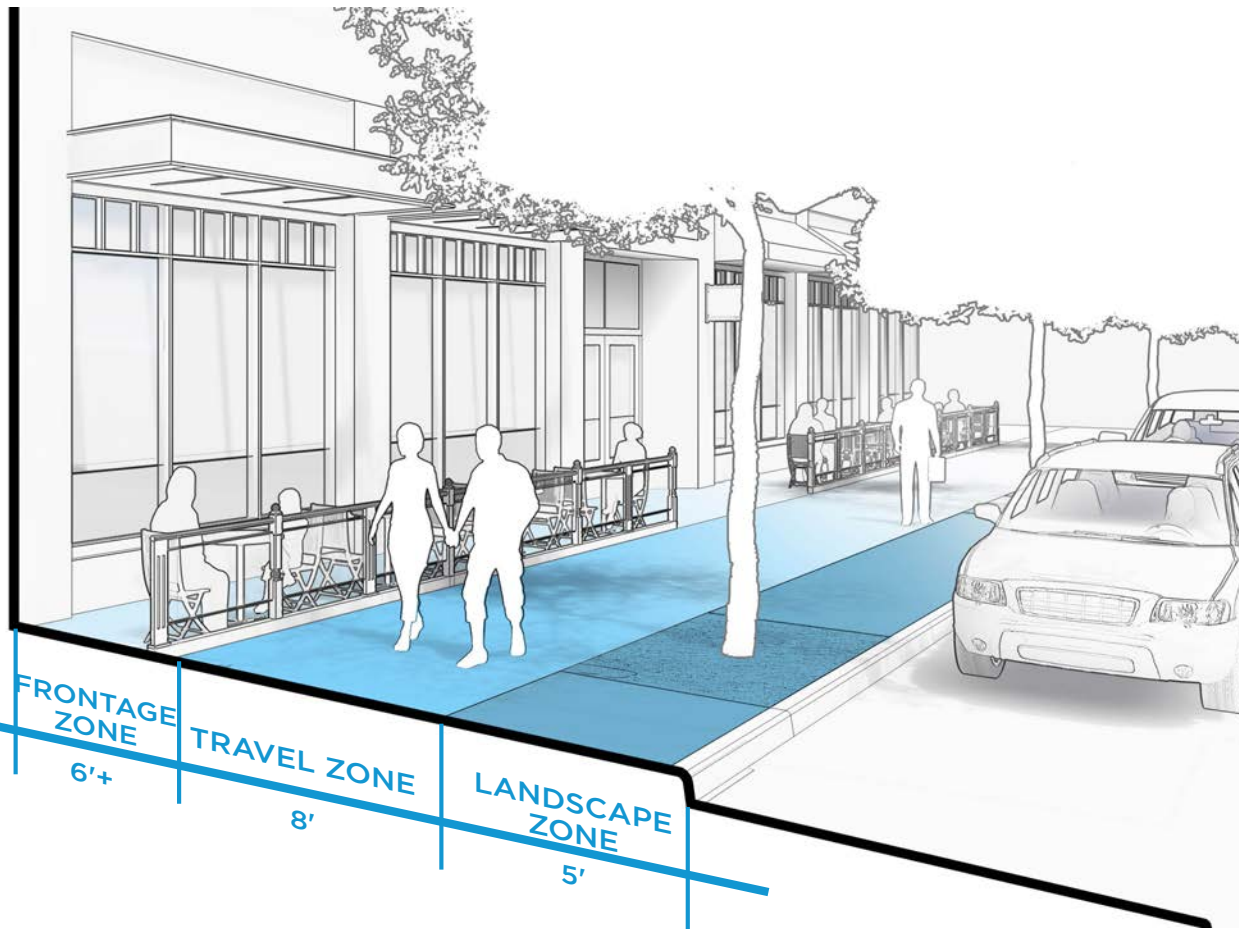


- Looks appealing for pedestrians
- Appreciate the landscaping
- Like the frontage zone for space for potential outdoor dining
- Generally pleased, some concern for narrow pedestrian travel zone
- What about bicycles?

Streetscape - Corridor

Engagement - Round 2

Share your thoughts with us.

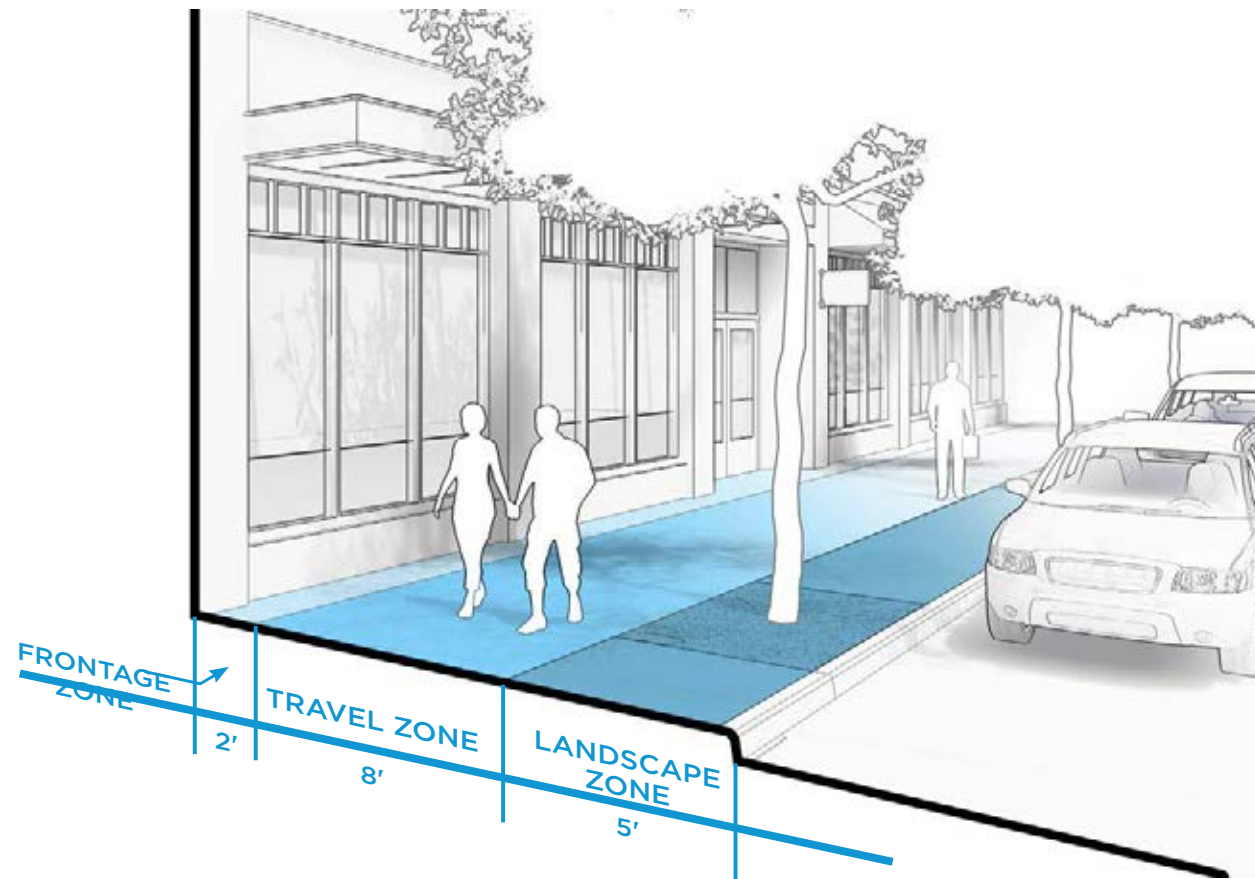


- LOVE the frontage zone for dining
- Very appealing
- Would like more buffer between pedestrians and street to make dining and walking more pleasant and safe
- Especially concerned about room for bicyclists here

Streetscape - West Gateway

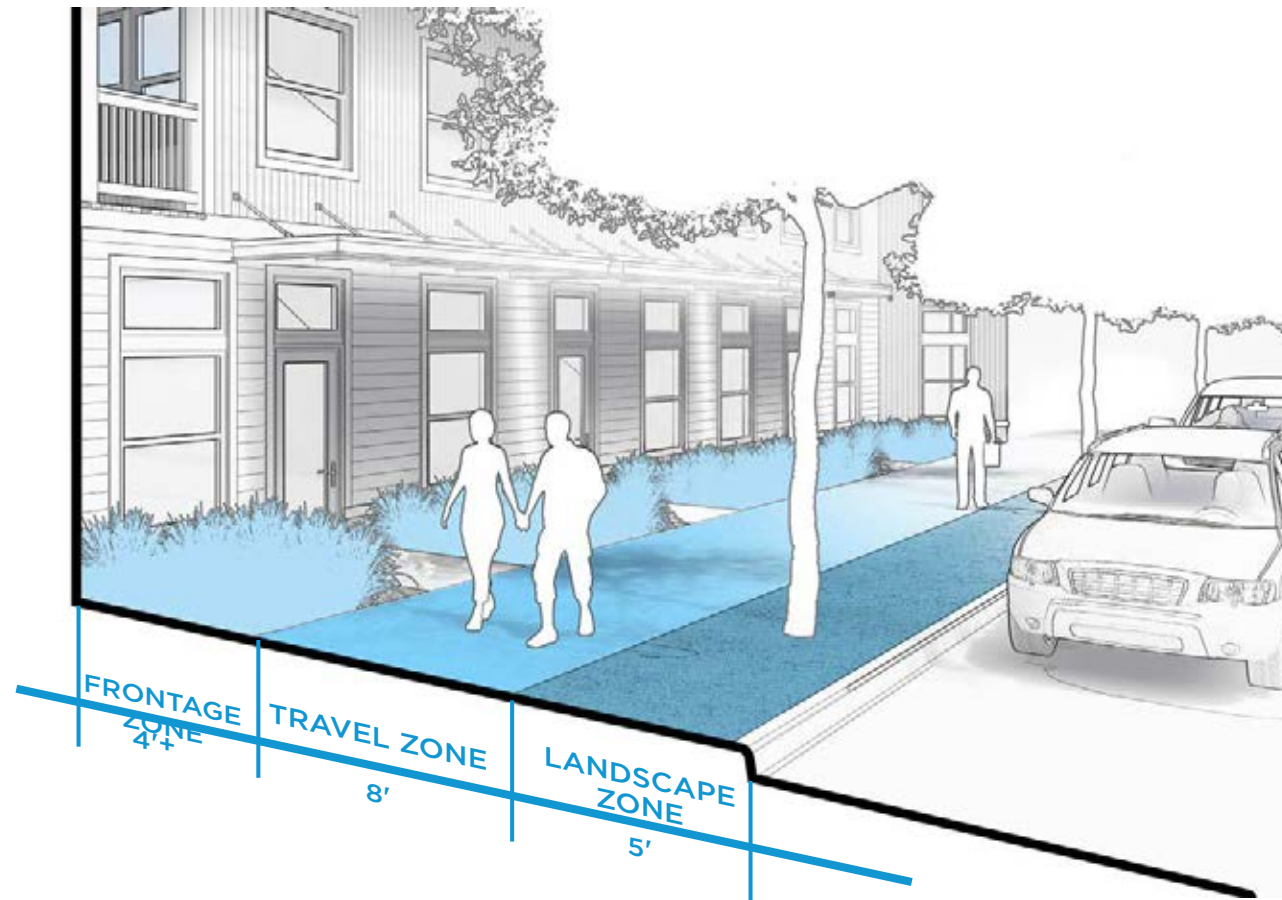
Engagement - Round 2

Share your thoughts with us.



- Less aesthetically pleasing
- Plain and simple
- Prefer other options that allow for space for outdoor seating. Landscaping area not sufficient.
- Mixed appreciation of natural landscaping VS boxed planters
- Thoughtful connection to East and nearby residences

Share your thoughts with us.



- Big improvement over current
- Supports residential feel and transition into neighborhood
- Concern there is no space for outdoor seating or dining
- Concern for how close the homes are to the road (safety/noise)
- Concern for maintenance of turf falling on private owners

Engagement Summary

Engagement Round 2

- Residents prefer a contemporary design that incorporates traditional elements, with integrated lighting feature.
- Most residents preferred the stone neighborhood threshold
- Integrate landscaping and soft elements in the streetscape, where appropriate
- Updating lighting poles within the district (from green to black) may be supported in a cohesive streetscape installation.
- Generally, the public is supportive of the direction for the Lane PMUD code, although we may need to provide clarity on some topics in the future.



05
MEETING
TODAY!

05

Stations

Meeting Today!



**Gateway &
Neighborhood
Threshold
Concepts**



**PMUD Code
Review**



**Streetscape
Plan and VR**

An architectural rendering of a city street scene, viewed from an elevated perspective. The scene includes a road with two cars, a sidewalk with several yellow silhouettes of people walking, and buildings in the background. A large, semi-transparent green rectangle is overlaid in the center, containing the text 'GATEWAY & THRESHOLD CONCEPTS' in white, bold, sans-serif font. The overall image has a muted, greyish-green color palette.

GATEWAY & THRESHOLD CONCEPTS

05

Gateway & Threshold - Locations



05

Existing - Lane and North Star



▶ EXISTING CONDITION

05

Gateway - Looking West on Lane



05

Gateway - Looking East on Lane



05

Gateway - Day/Night



05

Gateway & Threshold - Locations



05

Existing - Brandon Road



▶ EXISTING CONDITION

05

Neighborhood Threshold



Neighborhood Threshold - Elements



The background of the slide is a dark, grayscale aerial photograph of a city street grid. A bright green rectangular box is centered on the page, containing the title text. The text is white, bold, and sans-serif.

PMUD CODE REVIEW

05

Lane Avenue PMUD

Why revise the Lane Avenue PMUD?

- Changing regional development dynamic
- Mixed results with UDO/PMUD Design Guidelines
- Little attention to regulating development form within the *private realm*
- Lack of standards for creating a viable streetscape within the *public realm*
- Opportunity to apply Lane Avenue framework to remaining PMUD areas



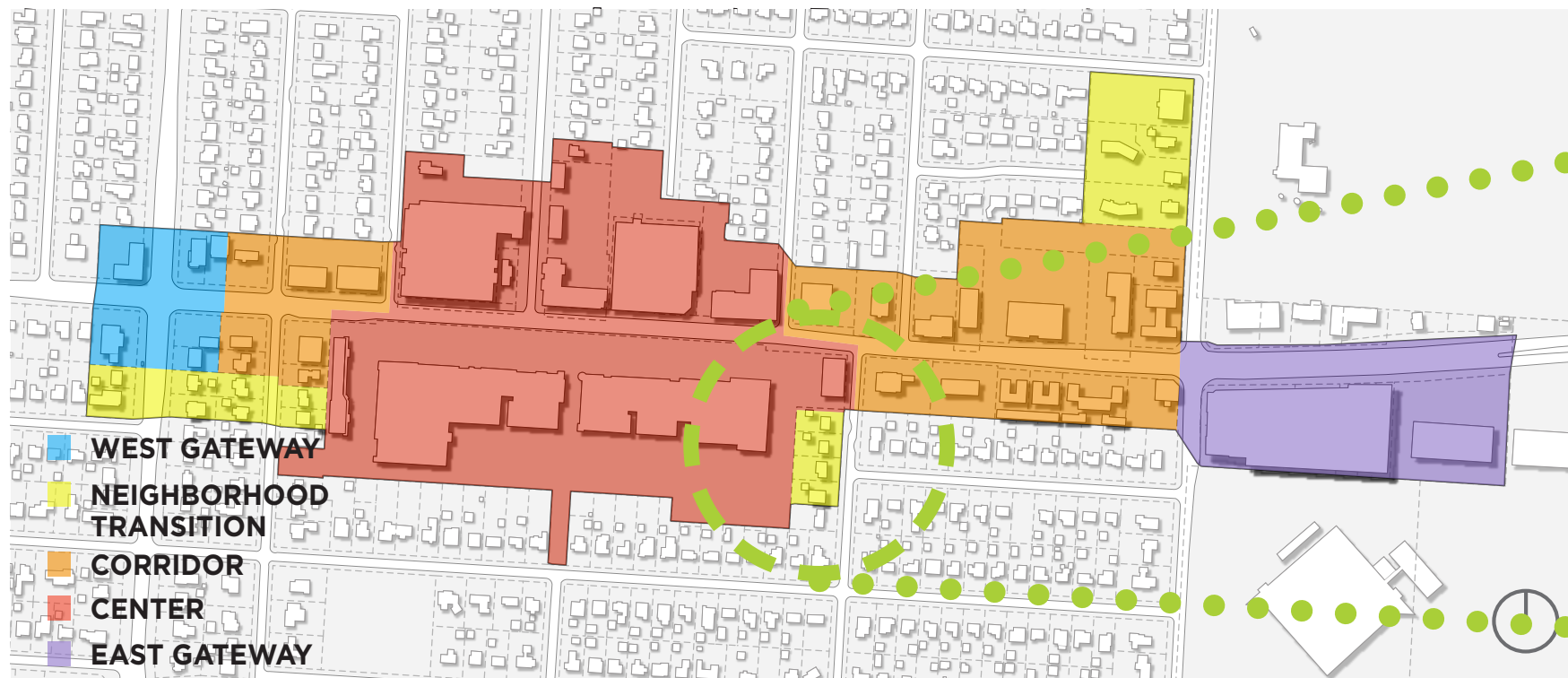
05

PMUD Major Changes

Lane Avenue Planned Mixed Use District will require future development to:

1

Consider the relationship of new projects to each Context Area's (sub-district) unique development pattern (e.g. lot size, block size, proximity to neighborhood, access, etc.).



05

PMUD Major Changes

Lane Avenue Planned Mixed Use District will require future development to:

2

Locate primary pedestrian entrances to buildings on Primary Streets and vehicular entrances on Secondary Streets.



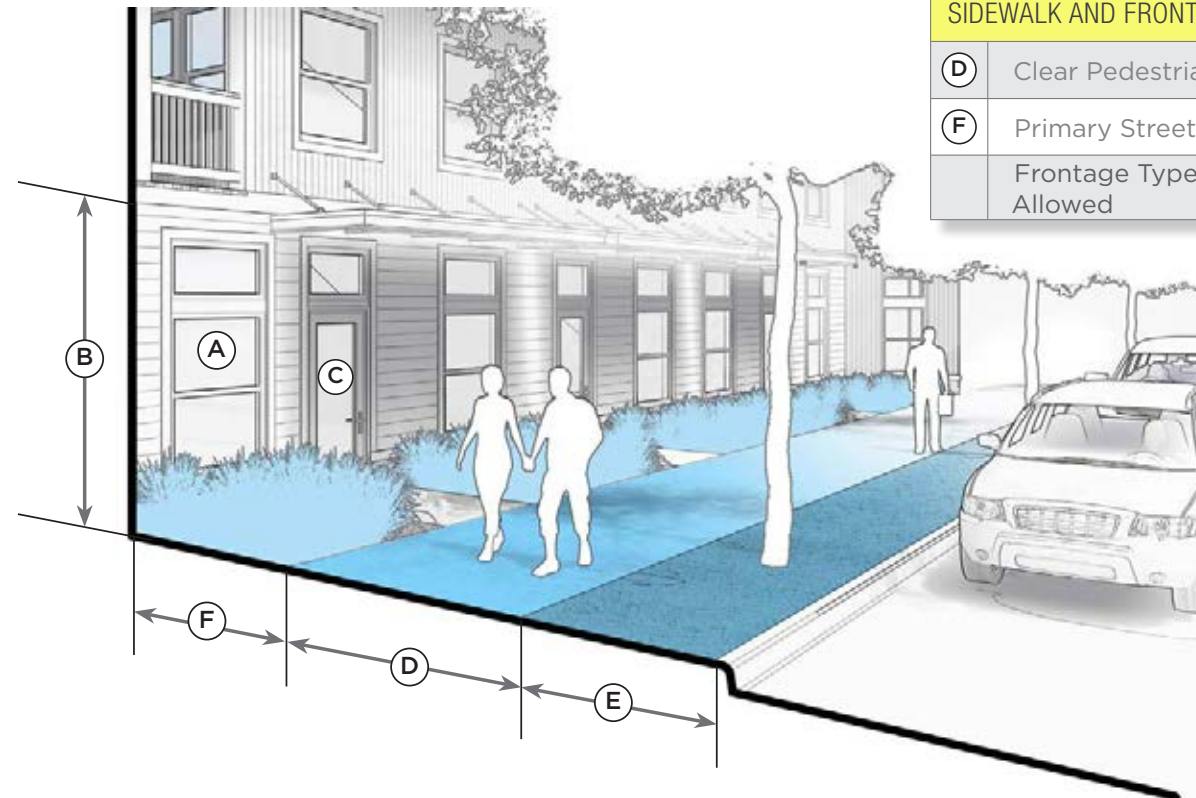
05

PMUD Major Changes

Lane Avenue Planned Mixed Use District will require future development to:

3

Incorporate streetscape design standards to assure each project enhances how people that walk experience the corridor.



SIDEWALK AND FRONTAGE ZONE		
Ⓓ	Clear Pedestrian Zone	2 sides, 8'
Ⓕ	Primary Street	8' min, xx' preferred
	Frontage Types Allowed	See Section ____

05

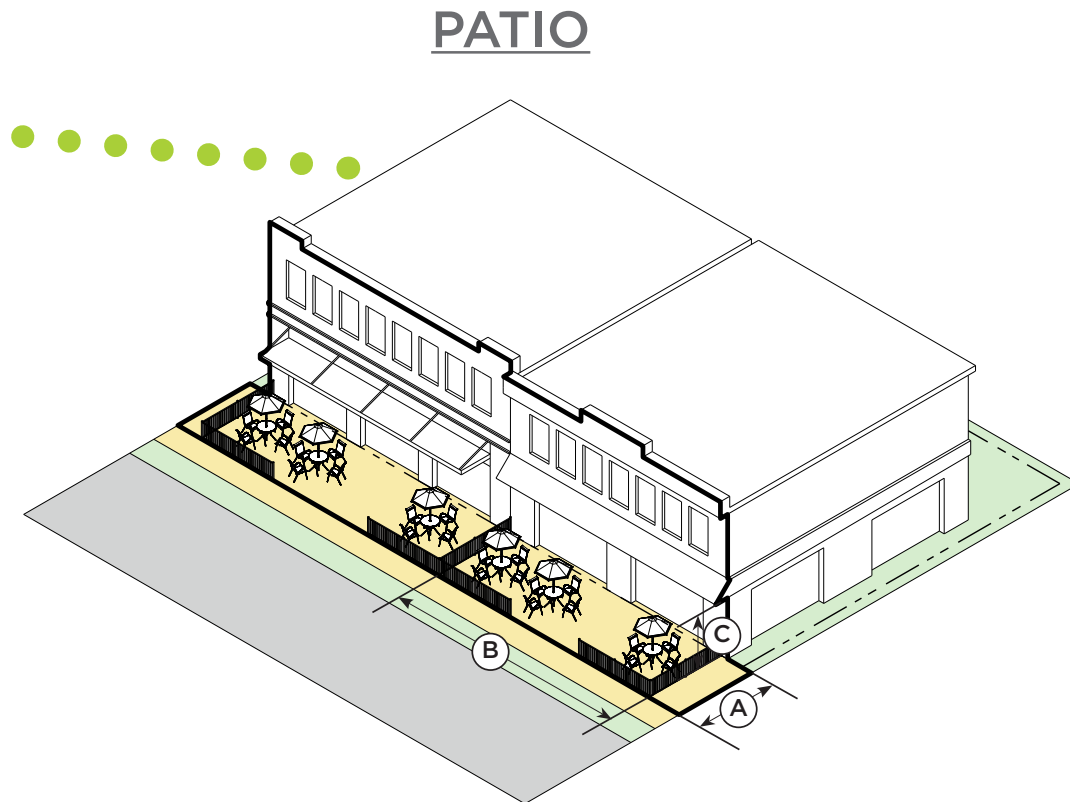
PMUD Major Changes

Lane Avenue Planned Mixed Use District will require future development to:

4

Specify how the fronts of buildings, particularly at street level, encourage people to browse and gather (e.g. transparency of glass, spacing of door openings, reduction of blank wall space, outdoor seating/patio).

PATIO SIZE		
(A)	Depth	20' max
(B)	Width	Patios may extend the full width of a building or individual storefront tenant space, except that access to the main building or storefront must be unobstructed with a direct connection to the public sidewalk.
(C)	Clearance	8' min



05

PMUD Major Changes

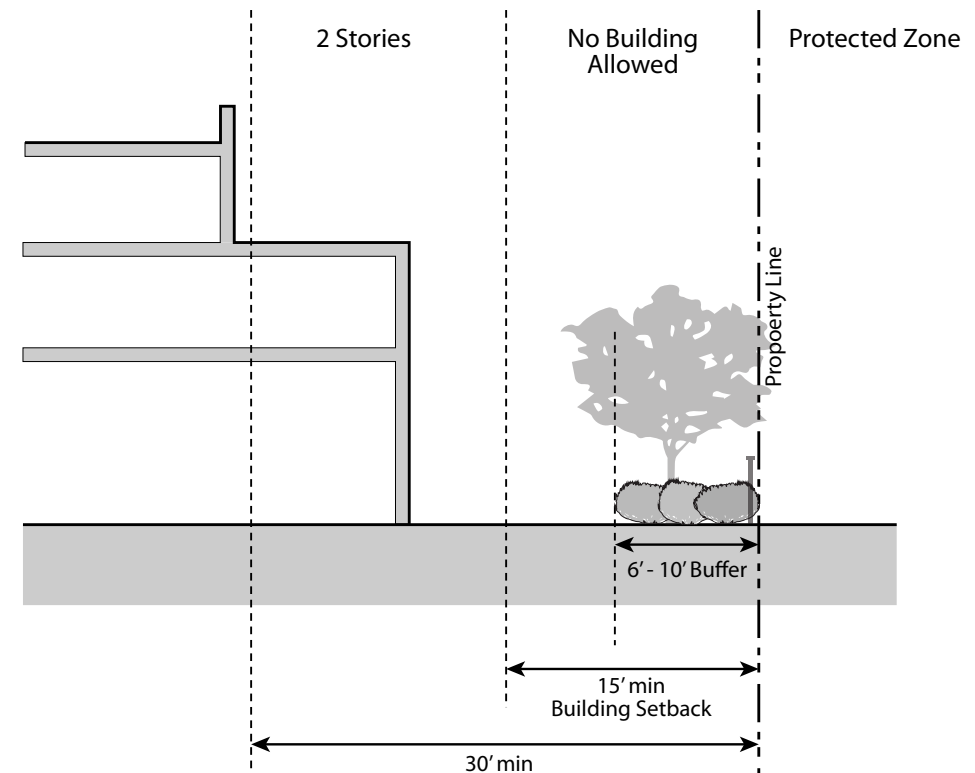
Lane Avenue Planned Mixed Use District will require future development to:

5

Adequately buffer adjacent neighborhoods through adjustments in building height, setback, and landscaping.

LANE AVENUE PMUD...

“The maximum height of any portion of a building or structure, except single-family detached, within 30 feet of a common lot line abutting a Protected Zone is two stories or 24 feet. Property separated by a street or alley is not considered abutting.”



05

PMUD Major Changes

Lane Avenue Planned Mixed Use District will require future development to:

6

Present proposals to neighborhood prior to the formal application process.



LANE AVENUE PMUD...

“

“Before submitting an application, an applicant must meet with the appropriate neighborhood group, association, property owners or residents within 300 feet of the proposed development site.”

”

05

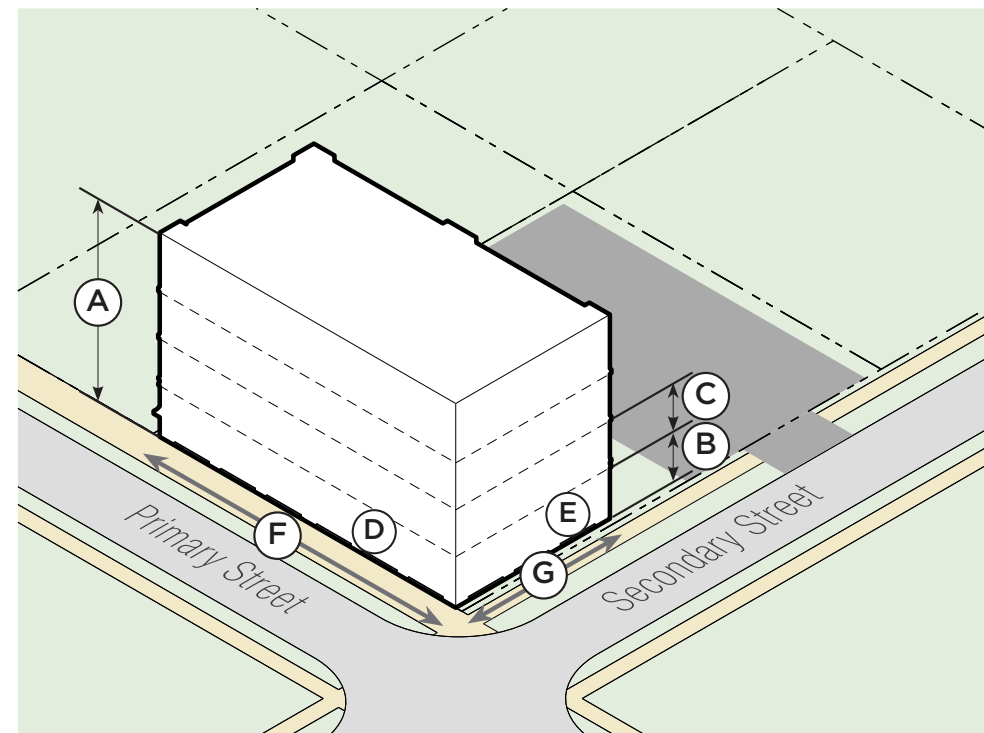
PMUD Major Changes

Lane Avenue Planned Mixed Use District will require future development to:

7

Specify maximum building height, width, and length to avoid over-imposing structures.

BUILDING HEIGHT		
(A)	Principal Building Height	2 stories min, 4 stories max
	Accessory Structure Height	2 stories max
	Finished Ground Floor Level*	0' min / 0.50' max
(B)	Ground Floor Story Height	14' min
(C)	Upper Floors Story Height	9' min
BUILDING MASS AND FRONTAGES		
	Primary Street Build-to Percentage	80% min
	Secondary Street Build-to Percentage	80% min
(F)	Building Width	250' max
(G)	Building Depth	150' max
	Depth, Ground Floor Space	30' min



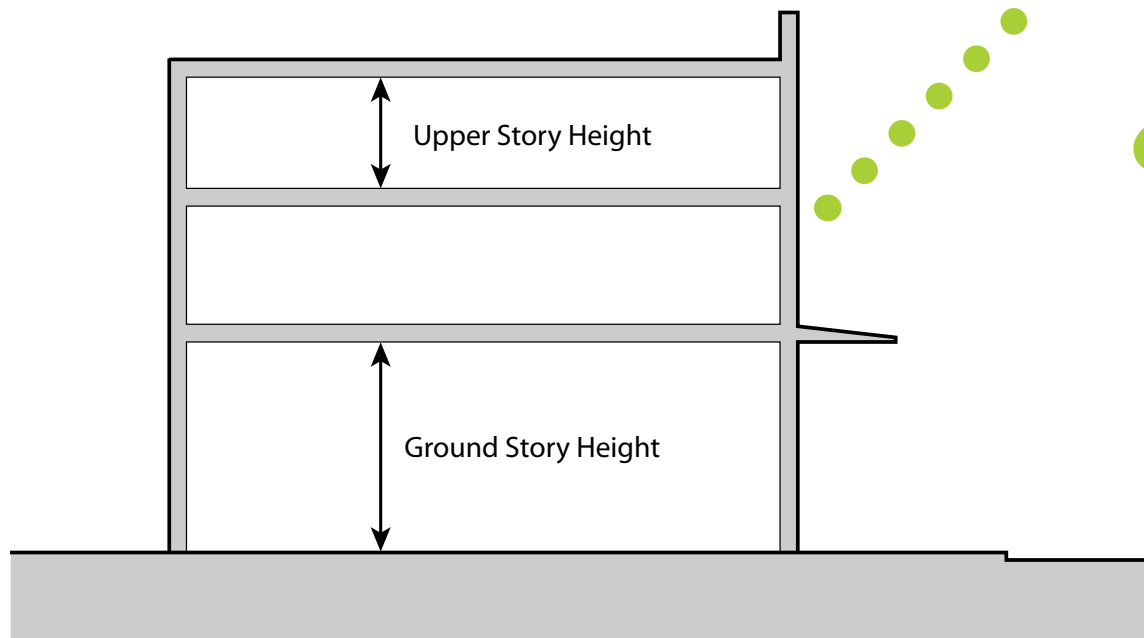
05

PMUD Major Changes

Lane Avenue Planned Mixed Use District will require future development to:

8

Measure building height in stories to avoid specific minimum and maximum floor heights.



LANE AVENUE PMUD...

“Story height is the height of each story of building and it is measured from the top of the finished floor to the top of the finished floor above. When there is no floor above, upper story height is measured from the top of the finished floor to the top of the wall plate above.”

05

PMUD Major Changes

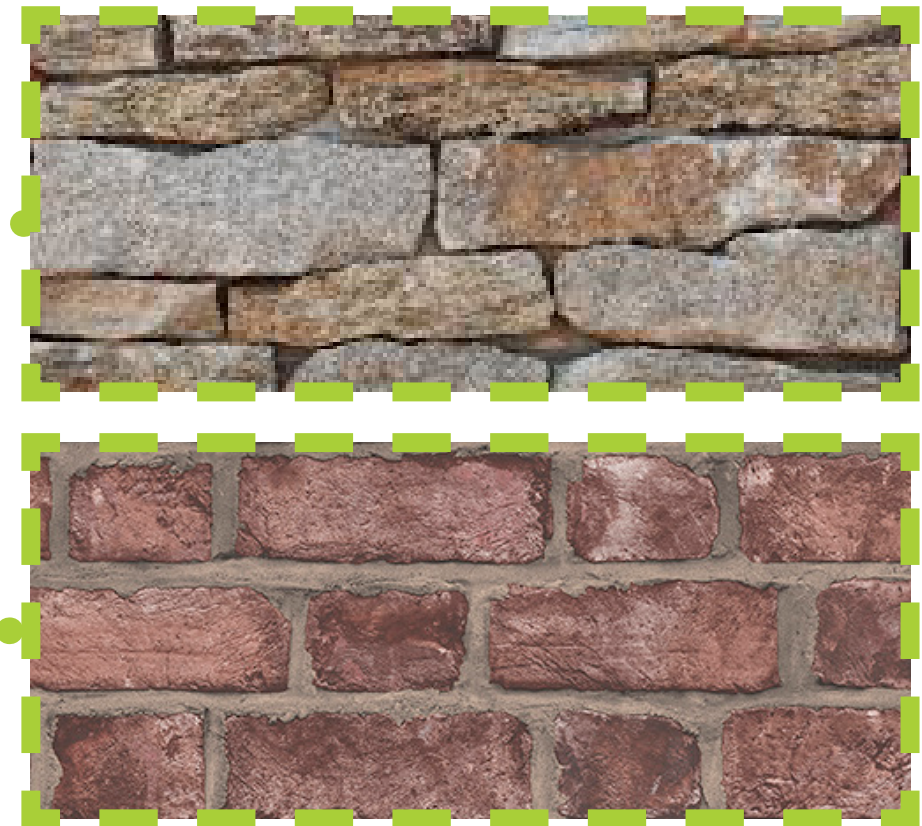
Lane Avenue Planned Mixed Use District will require future development to:

9

Use high quality, durable building materials.

LANE AVENUE PMUD...

“Building walls should reflect and complement the traditional materials and techniques of Central Ohio’s regional architecture. They should express the construction techniques and structural constraints of traditional, long-lasting, building materials. Simple configurations and solid craftsmanship are favored over complexity and ostentation in building form and the articulation of details. All building materials to be used shall express their specific properties. For example, heavier more permanent materials (masonry) support lighter materials (wood).”



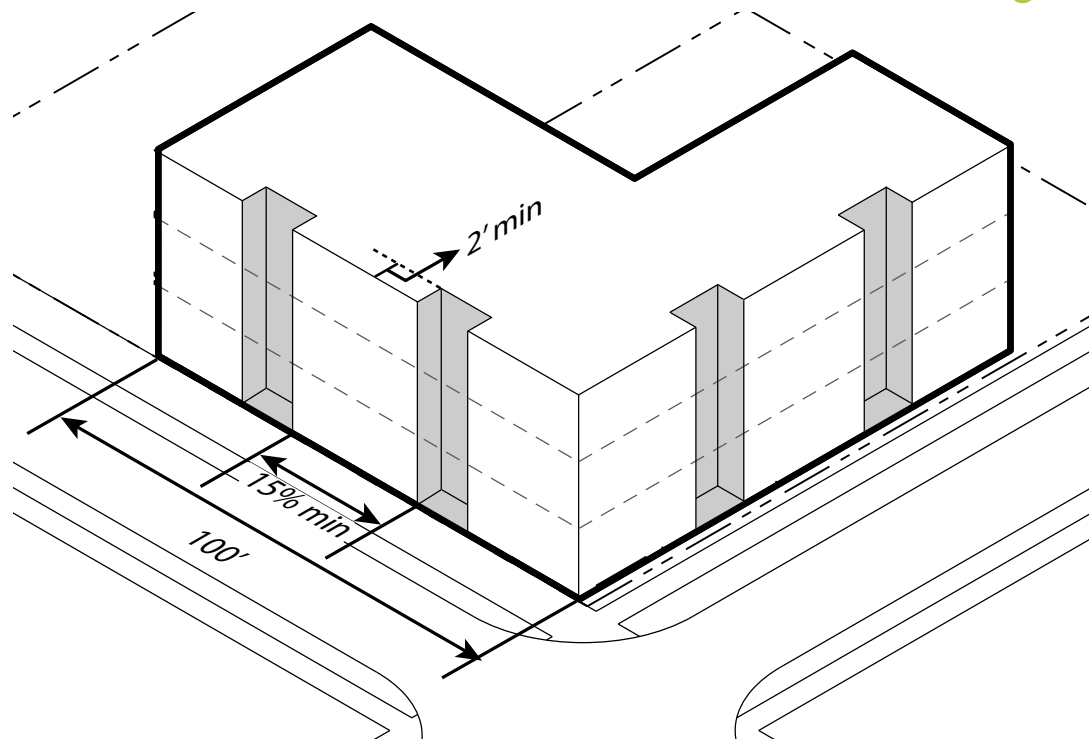
05

PMUD Major Changes

Lane Avenue Planned Mixed Use District will require future development to:

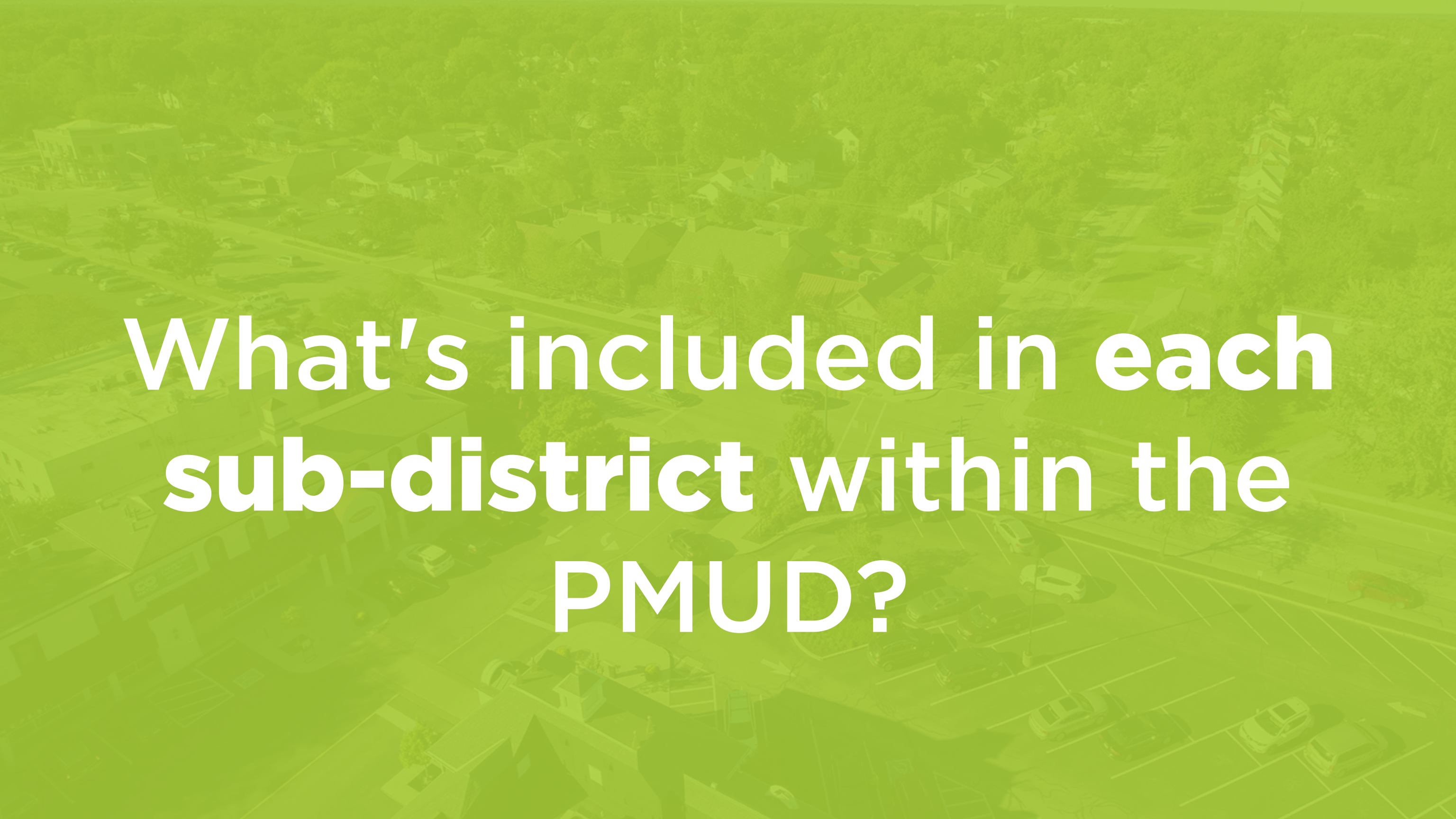
10

Articulate variation in depth and width of building facades.



LANE AVENUE PMUD...

“Articulation in Building Facade: For buildings 100 feet or more in length, at least two portions of the street-facing building facade must have a variation in setback of at least two feet. The combination of the required variations in setback must total no less than 15% of the length of the building.”

An aerial photograph of a residential neighborhood, showing houses, streets, and parking lots, overlaid with a semi-transparent green filter. The text is centered in white.

What's included in each
sub-district within the
PMUD?

05

Example - Corridor

CORRIDOR

Intent and General Uses

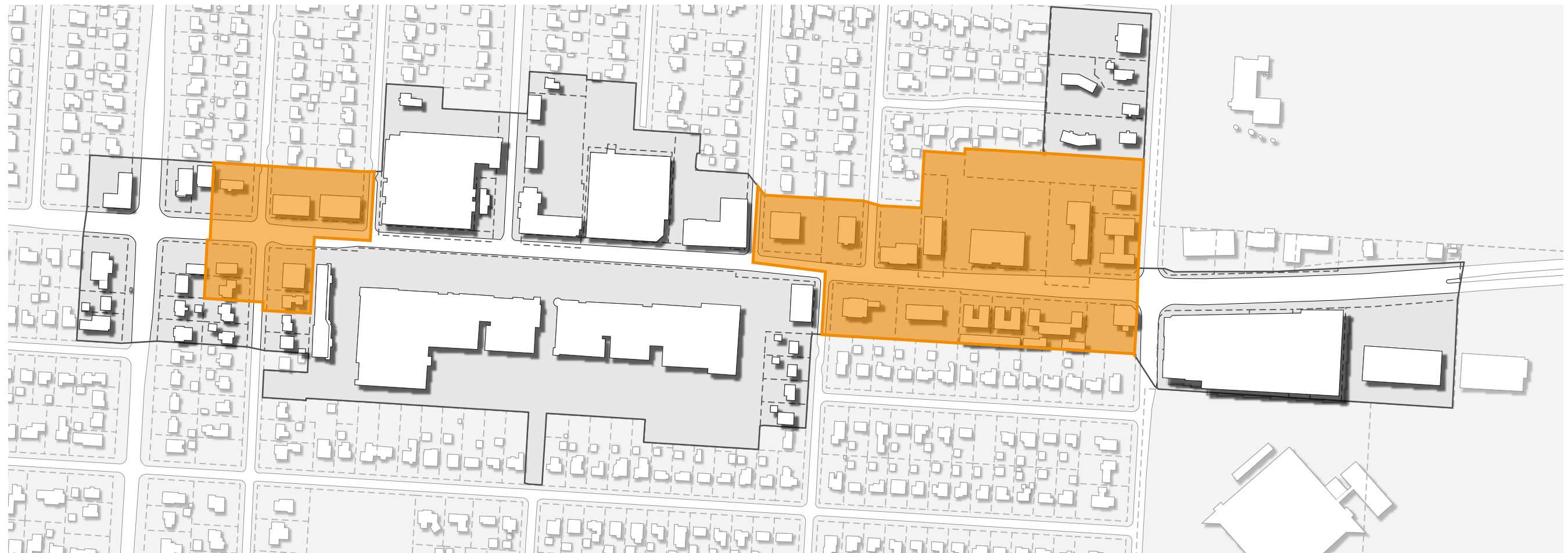
The Intent: *To enhance the City's existing corridors so that over time they will become more walkable and serve multiple districts with a diverse range of commercial, retail, service, and office uses, and small-to-large footprint, moderate-intensity building types. This zone also supports public transportation hubs.*

General Uses: Ground floor commercial or service uses with a mix of commercial, residential, service, and/or office uses.

05

Example - Corridor

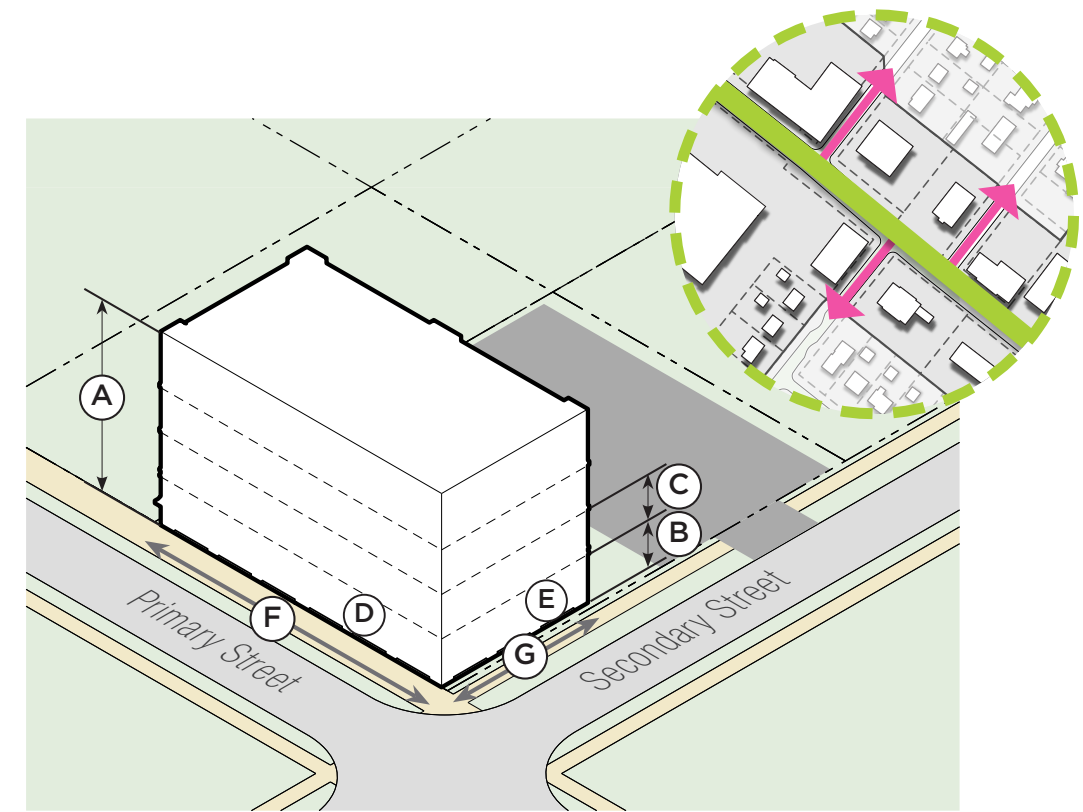
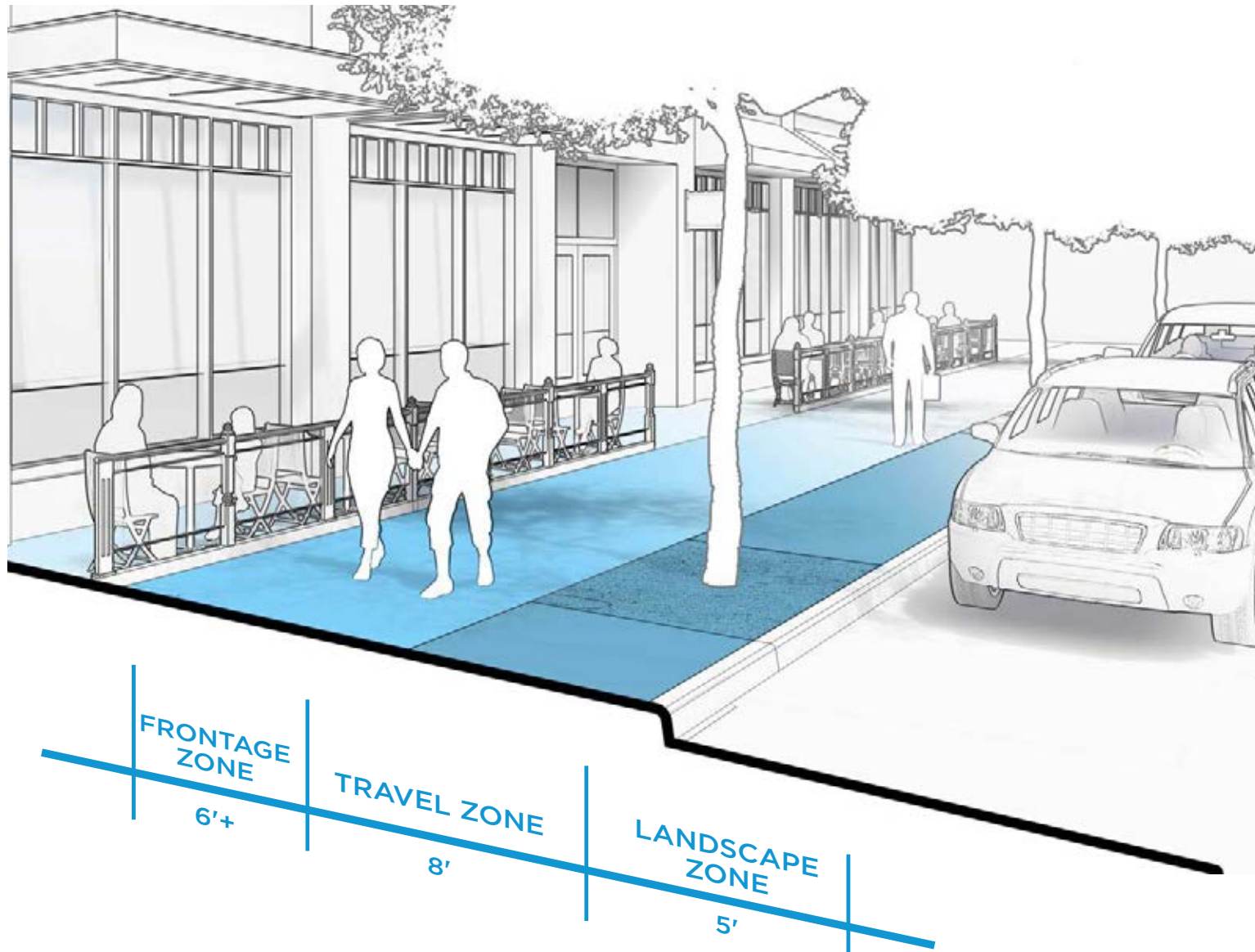
Location Map



05

Example - Corridor

Desired Built Form



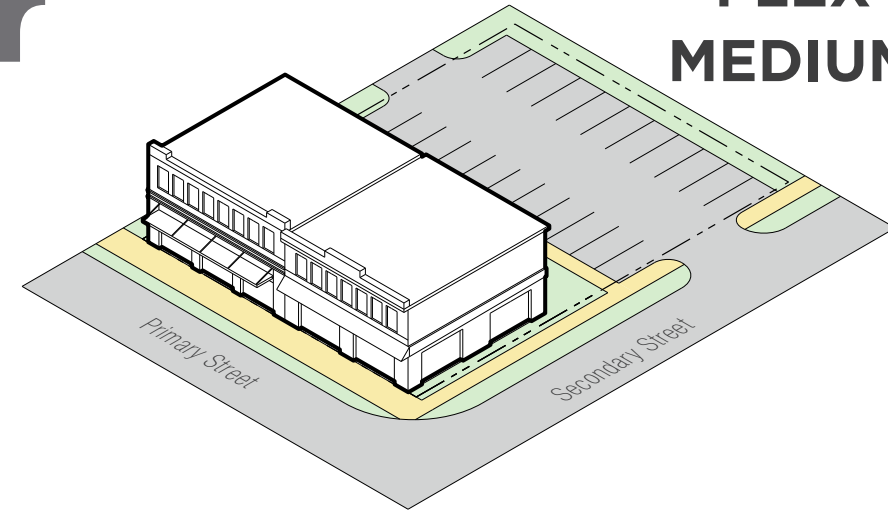
Public Realm

05

Example - Corridor

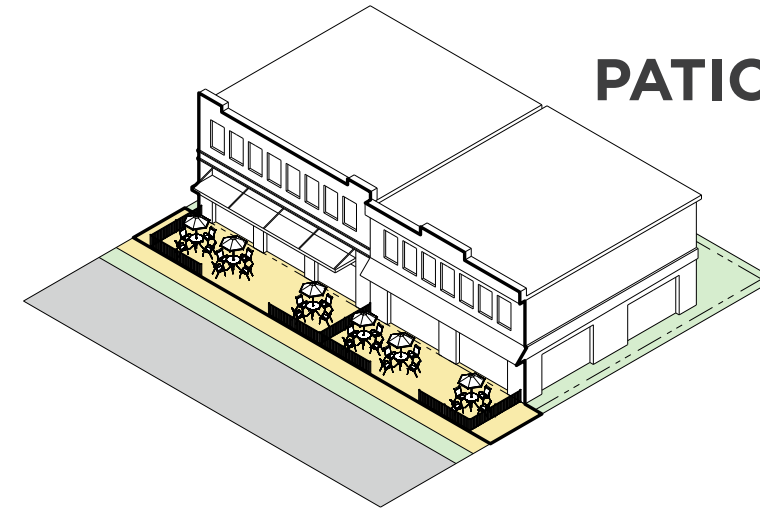
**FLEX
MEDIUM**

Building Typologies



Frontage Typologies

PATIO



Open Space Typologies

**POCKET
PARK**



The image features a dark grey background with faint white line drawings of a building on the left and a car on the right. A large, bright green rectangular box is centered on the page, containing the text 'DRAFT STREETScape PLAN' in white, bold, sans-serif font. The word 'STREETScape' is written in all caps, while 'PLAN' is also in all caps. The overall design is clean and professional, typical of a planning document cover.

DRAFT STREETScape PLAN

05

Streetscape

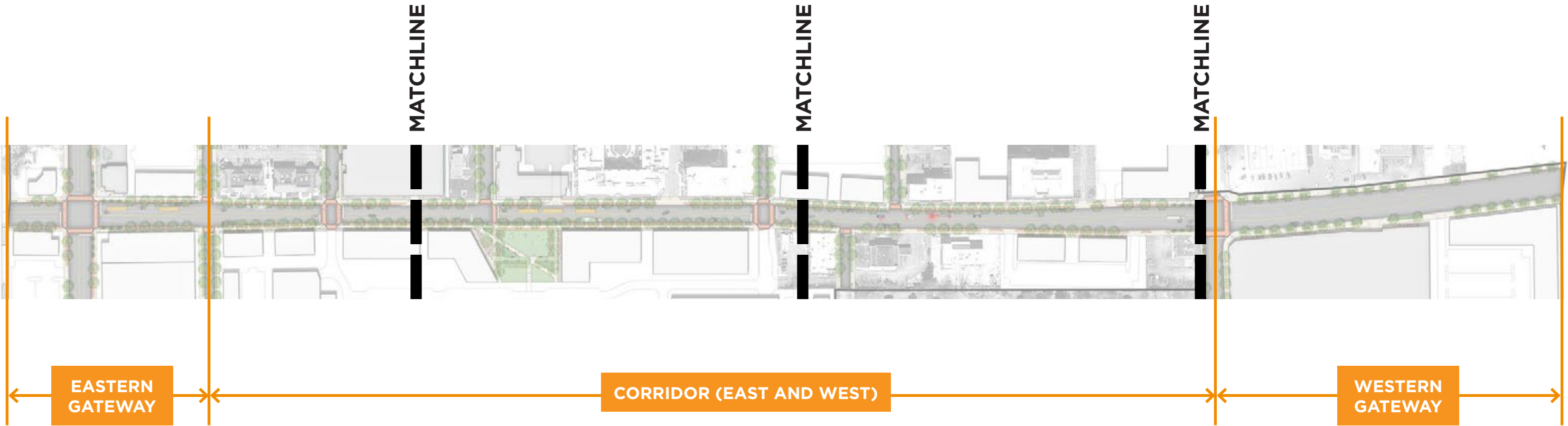
What are we achieving?

- Creating consistency
- Gaining space in the pedestrian zone
- Green infrastructure
- Hierarchy of pedestrian streets
- Unique district through a coordinated aesthetic

05

Draft Streetscape Plan

Streetscape Model

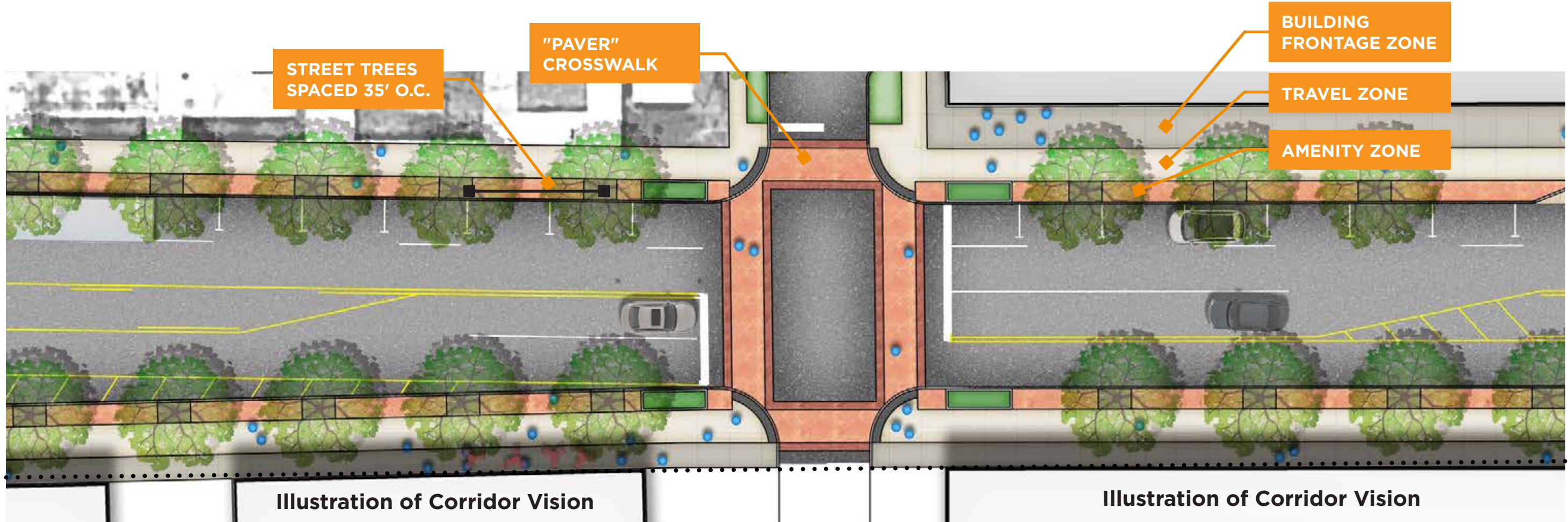


Plan View of Streetscape Plan

05

Streetscape Design

Typical Plan





06

NEXT STEPS

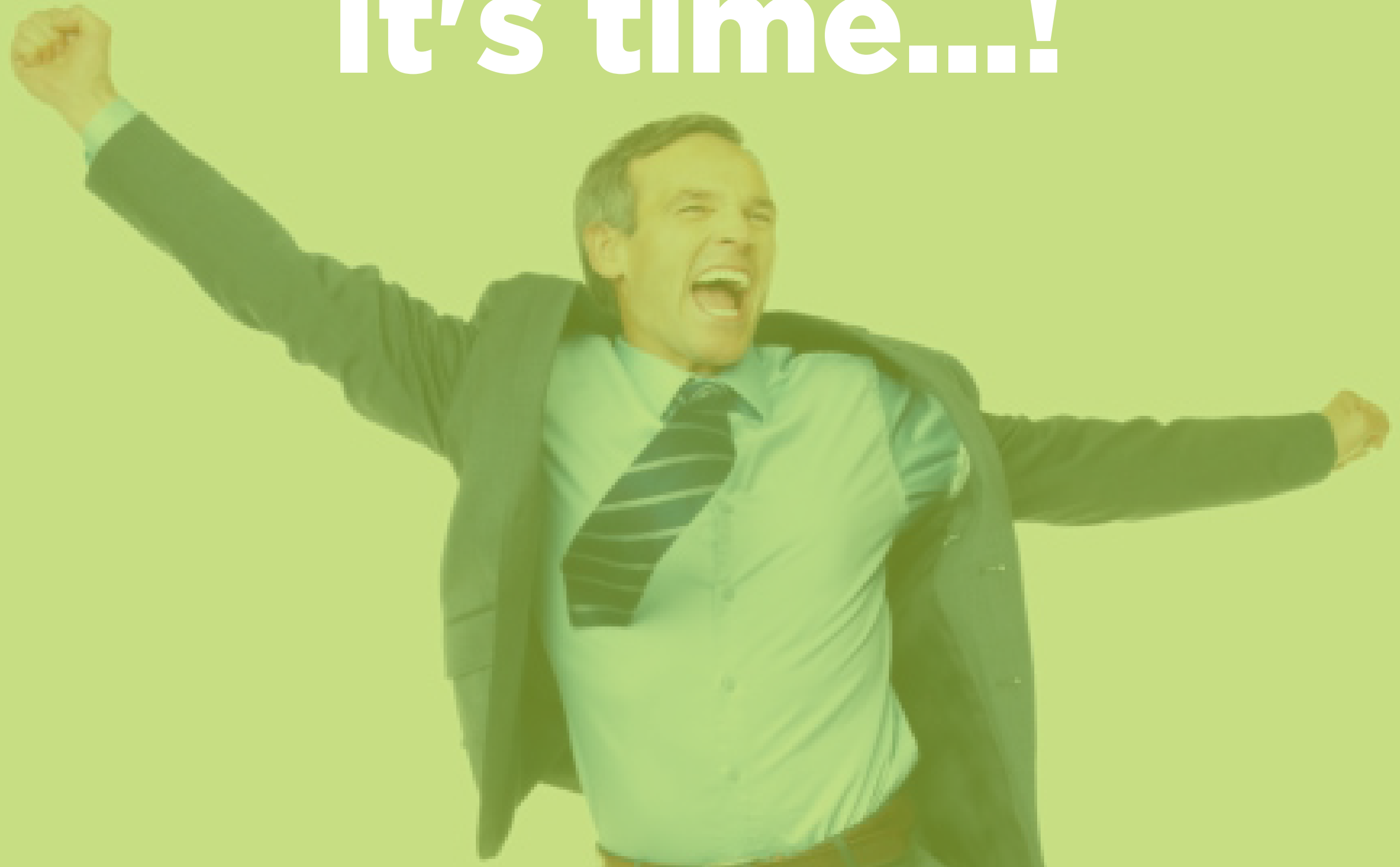
06

Next Steps

- Finalize streetscape plan and Lane Avenue PMUD code based on staff and public comment
- Complete final traffic analyses and create final report
- Create final vision plan for the corridor



It's time...!



Stations

Meeting Today!



**Gateway &
Neighborhood
Threshold
Concepts**



**PMUD Code
Review**



**Streetscape
Plan and VR**

Streetscape Station: How to!



Streetscape Station: What you'll need

1



2



3



4



OPEN SPACE



Streetscape Station: How to!

1. Use your phone's camera to scan the QR code on the board.
2. Press the "goggle" icon in the upper right hand corner.
3. Grab a pair of VR goggles. Put your phone inside the goggles, and then close the top flap.
4. Find an open space to look through the goggles.
5. Enjoy and repeat!

**HAVE A QUESTION?
WE'RE HERE TO HELP!**

Thank you!