

An aerial photograph of a city, likely Columbus, Ohio, showing a mix of residential houses, commercial buildings, and a large university campus. A prominent road, Buckeye Road, is highlighted with a thick green line that runs diagonally from the top left towards the bottom right. The text 'BUCKEYE ROAD REFRESH' is overlaid on the top right, with 'BUCKEYE ROAD' in black and 'REFRESH' in a stylized, brush-stroke font with a blue-to-yellow gradient. Below this, a dark teal banner contains the text 'A TRANSPORTATION FOR LIVABLE COMMUNITIES INITIATIVE'. The main title 'Welcome! Community Meeting #2' is centered in large white font.

# BUCKEYE ROAD REFRESH

A TRANSPORTATION FOR LIVABLE COMMUNITIES INITIATIVE

# Welcome!

## Community Meeting #2



## **CLIENT TEAM**

### **CITY OF CLEVELAND – City Planning**

Director Freddy Collier  
Marka Fields  
Calley Mersmann  
Angela Sanchez

### **NORTHEAST OHIO AREAWIDE COORDINATING AGENCY**

Director Grace Gallucci  
Dr. Ali Makarachi  
Andrew Stahlke

**Project team**

## **CONSULTANT TEAM**

### **CITY ARCHITECTURE – Planning & Urban Design**

Michelle Bandy-Zalatoris  
Juleian Curtis  
Alex Pesta

### **SEVENTH HILL – Engagement**

David Jurca  
Clifford Benjamin Herring

### **JULIAN KHAN – Engagement**

### **KARPINSKI ENGINEERING – Civil Engineering**

Christopher Bednar

# **BUCKEYE ROAD** **REFRESH**

## **BUCKEYE ROAD REFRESH TLCI PROJECT**

DESIGN CONCEPTS  
FOR CORRIDOR AND  
NEIGHBORHOOD

**COMPLETE MARCH  
2021**

## **BUCKEYE CORRIDOR REPAVING PROJECT**

ROADWAY REPAVING,  
SIDEWALK AND SOME  
STREETSCAPE  
IMPROVEMENTS

**DETAILED DESIGN AND  
ENGINEERING 2021**

## **BUCKEYE CORRIDOR REPAVING PROJECT**

ROADWAY REPAVING,  
SIDEWALK AND SOME  
STREETSCAPE  
IMPROVEMENTS

**CONSTRUCTION 2022**

# **WHAT'S GOING ON IN THE NEIGHBORHOOD?**

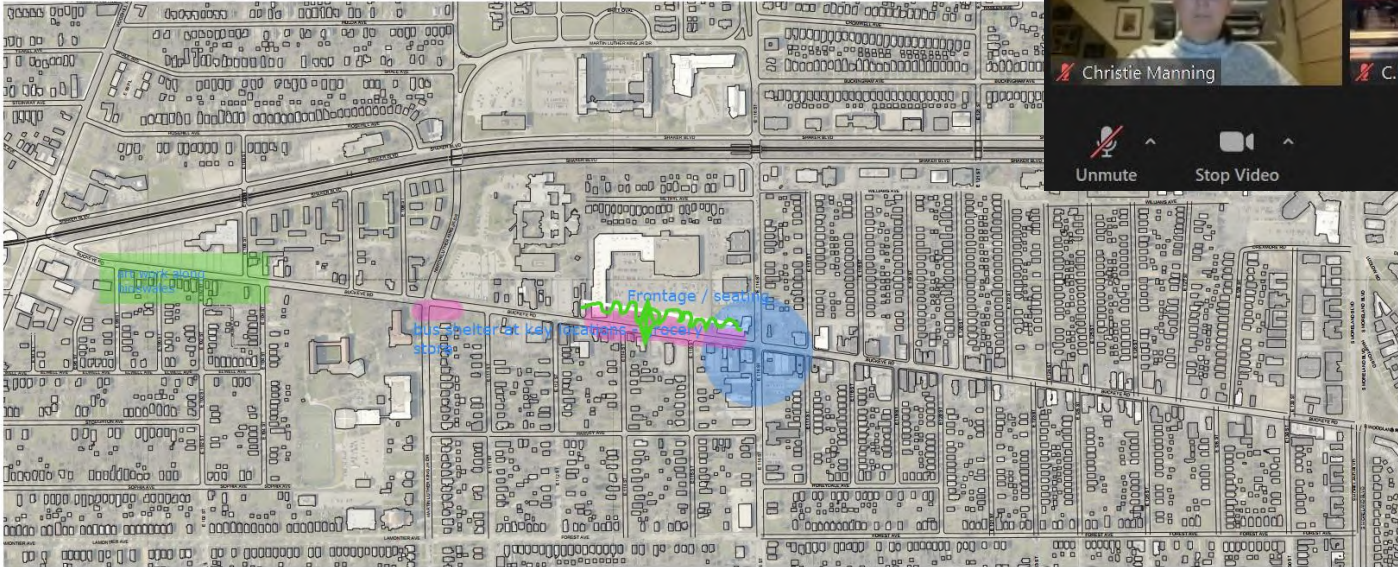
1-2 MINUTE CALL OUT  
OR  
SHARE IN THE CHAT

**Community Updates**

# BUCKEYE ROAD COMMUNITY MEETING #1- 1/14/21

What transportation changes would you like to see along the corridor

- Bus along Buckeye
- Would be nice for Buckeye & Woodhill
- Public transit / access for surrounding neighbors (better connect into the neighborhood)
- Access to Shaker Square
- Neighborhood Circulator (from chat)
- Must accommodate seniors
- Bike & Walking paths (from chat)
- Improve pedestrian / sidewalk experience ("does not feel ped. friendly) and sidewalks are beat up and not inviting (from chat)
- Crosswalks must be identifiable / benches along corridor
- Sewer District / Green infrastructure could be more inviting / better looking
- Extend sidewalks in key locations
- Share opinions / keep 2 bus lines to RTA (#
- Safer route for all / E116
- Hear complaints about traffic / turn lanes at E116 (from chat)
- eliminate / consolidate curb cuts (keep off of Buckeye to help people walking)



- 78 PARTICIPANTS
- 6 BREAKOUT GROUP DISCUSSIONS



# Project Priorities

## We heard...

Provide **safety features** – enhanced lighting, smart signals, (touch free) pedestrian-controlled crossing, cameras, more crosswalks, decreased crossing distances, traffic calming measures.

Find creative and responsive approaches to providing **parking to support neighborhood businesses**.

Provide new trees, public space and easily maintained landscaping that **add beauty and value** to the street.

Remove excessive power poles, consolidate and consider relocation to **clean up the sidewalks**.

**Support the historic character** of the district through renovation of existing buildings and sensitive new construction.

Support public transportation users with **improved transit waiting areas**.

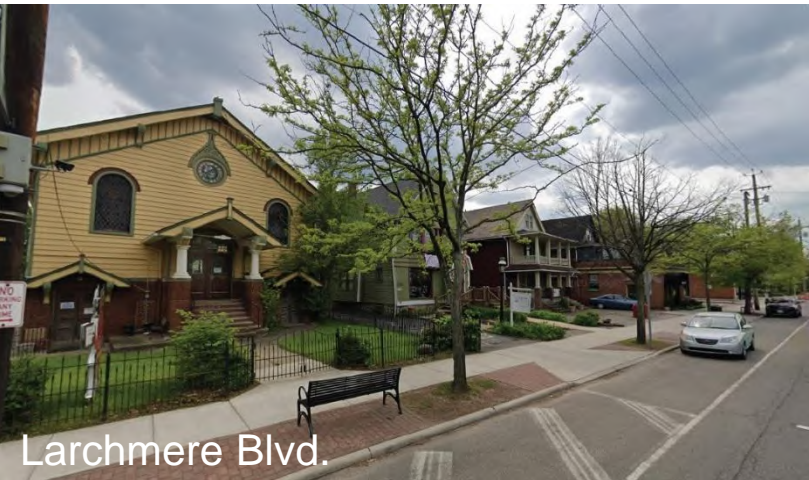
**Incorporate new technologies and details** that position this corridor as a street of the future.

**Limit negative impact** on existing businesses along the corridor during construction and make **long-term maintenance a priority**.

# Narrow Streets

## Local

- Clearly articulated parking lane
- Narrow landscaping and amenity zones
- Non-permanent bump-outs for pedestrian visibility



Larchmere Blvd.



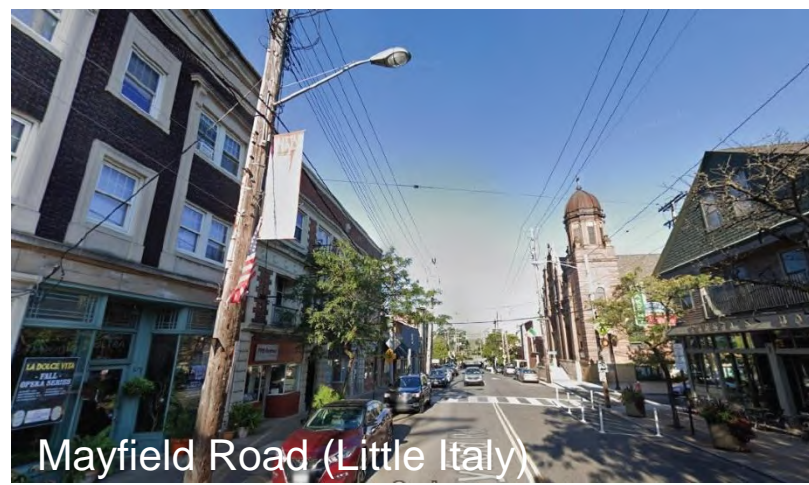
Larchmere Blvd.



Larchmere Blvd.



Mayfield Road (Little Italy)



Mayfield Road (Little Italy)



Mayfield Road (Little Italy)

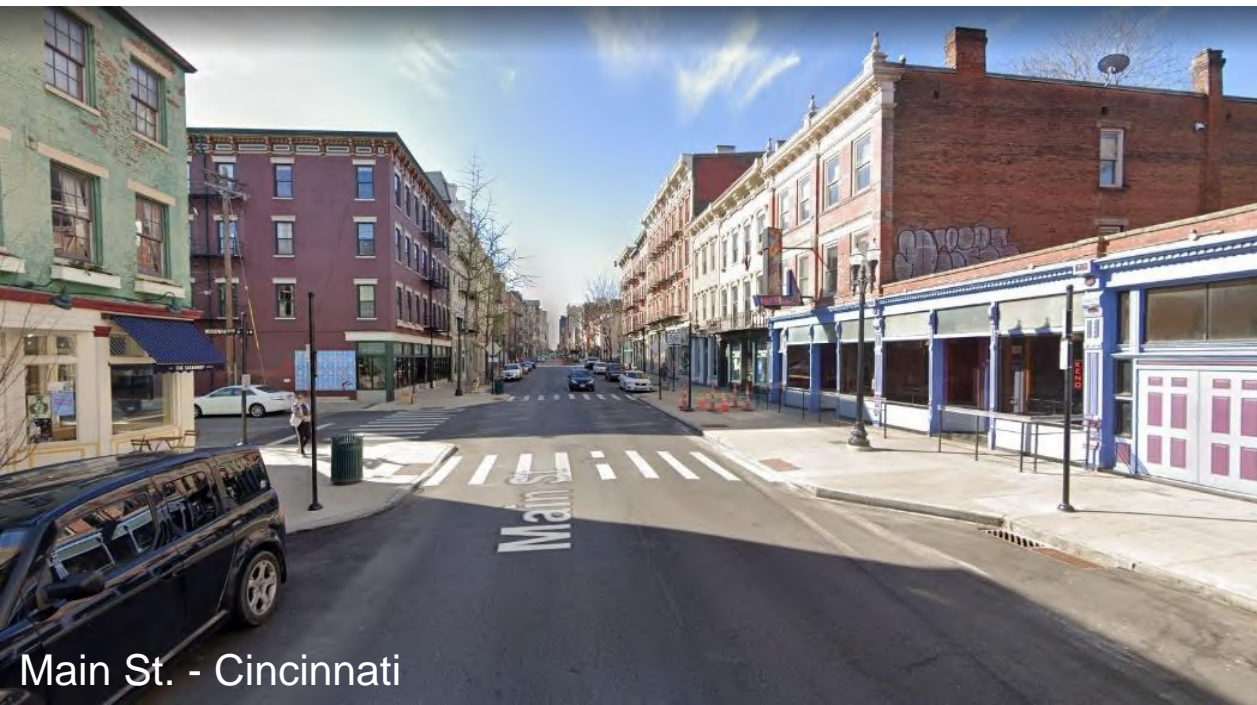
# Narrow Streets

## National & International

- Multiple functions in on-street parking zone
- Narrow landscaping and amenity zones
- Utilization of bump-outs at key locations for crossing
- Parklets to expand narrow sidewalks



St. Catherine St. - Montreal



Main St. - Cincinnati



Cross Street Market - Baltimore



# Black Business Districts

U Street – Washington, DC



# Black Business Districts

## Sweet Auburn - Atlanta



# Black Business Districts

## Buckeye Road - Cleveland





**Critical  
Design  
Directives**

**Improve pedestrian and traffic safety**

**Declutter the sidewalk**

**Meet parking needs for both amount  
and location**

**Create comfortable and beautiful  
pedestrian space**

**Support public transportation use**

**Include flexibility to support growth**

# Design Approach

**STREET LAYOUT**  
**PARKING STRATEGIES**  
**BIKE NETWORK**  
**SIDEWALK LAYOUTS**  
**TRANSIT STOPS**  
**NEIGHBORHOOD GATEWAYS**

\* identify where left

We need to -

- find more space on sidewalk for business
- find creative parking solutions
- create more predictable traffic movement

maybe large planters happen in key spaces

check - Tremont  
Larchmont  
Montreal  
Ann Arbor

or none)

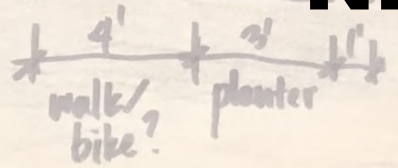
\* use a palette kit of parts for the remaining spaces.

\* Do we think of this as a series of blocks? take on different character along street?

How do various pieces get maintained?

38  
-22  
16

art planters - include power or string lights charging stations - accommodate pedestrian poles? - self-watering w/ reserve - solar panel?

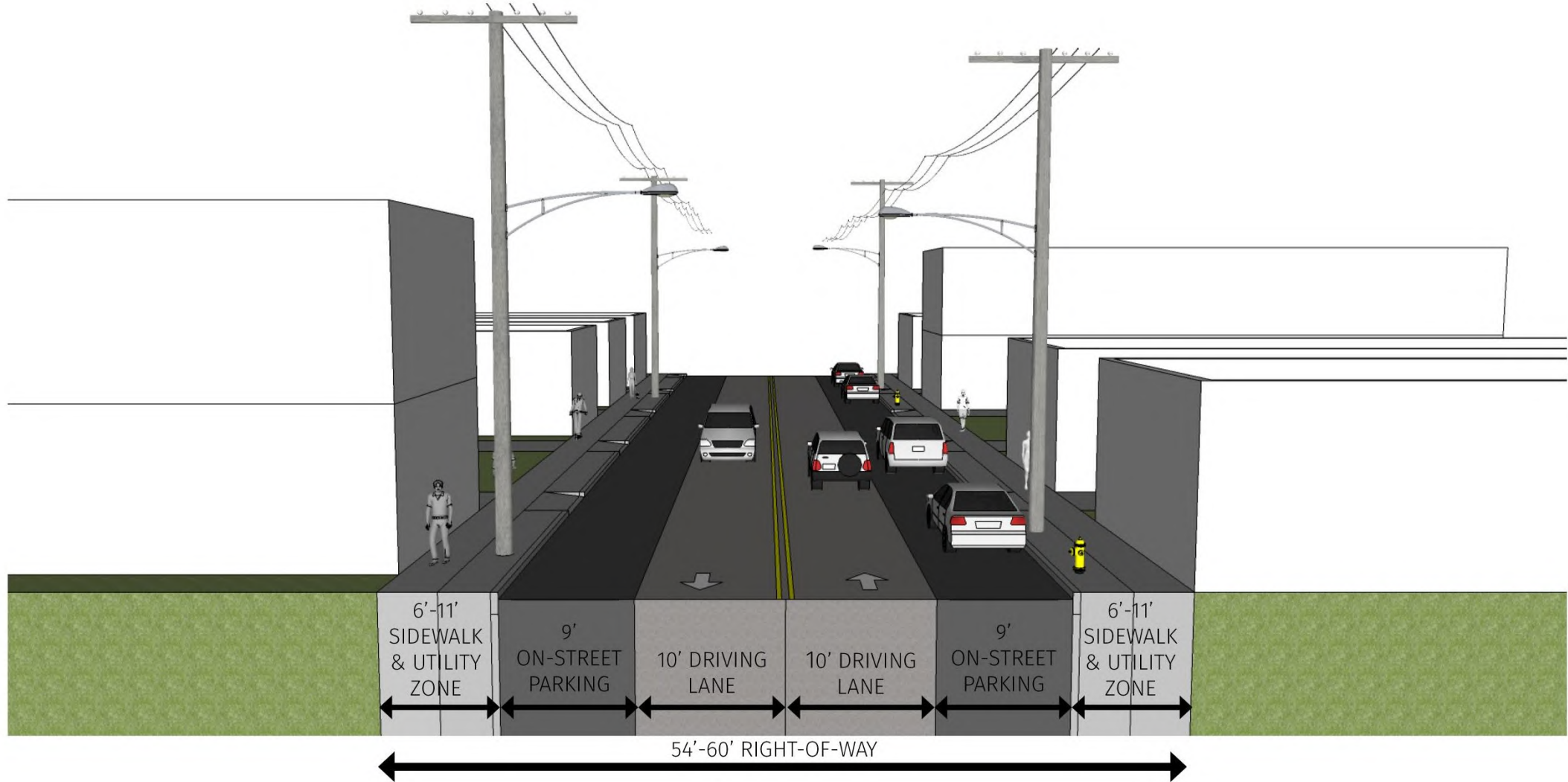


What would it take to move utilities to back of block?

multipurpose lane?

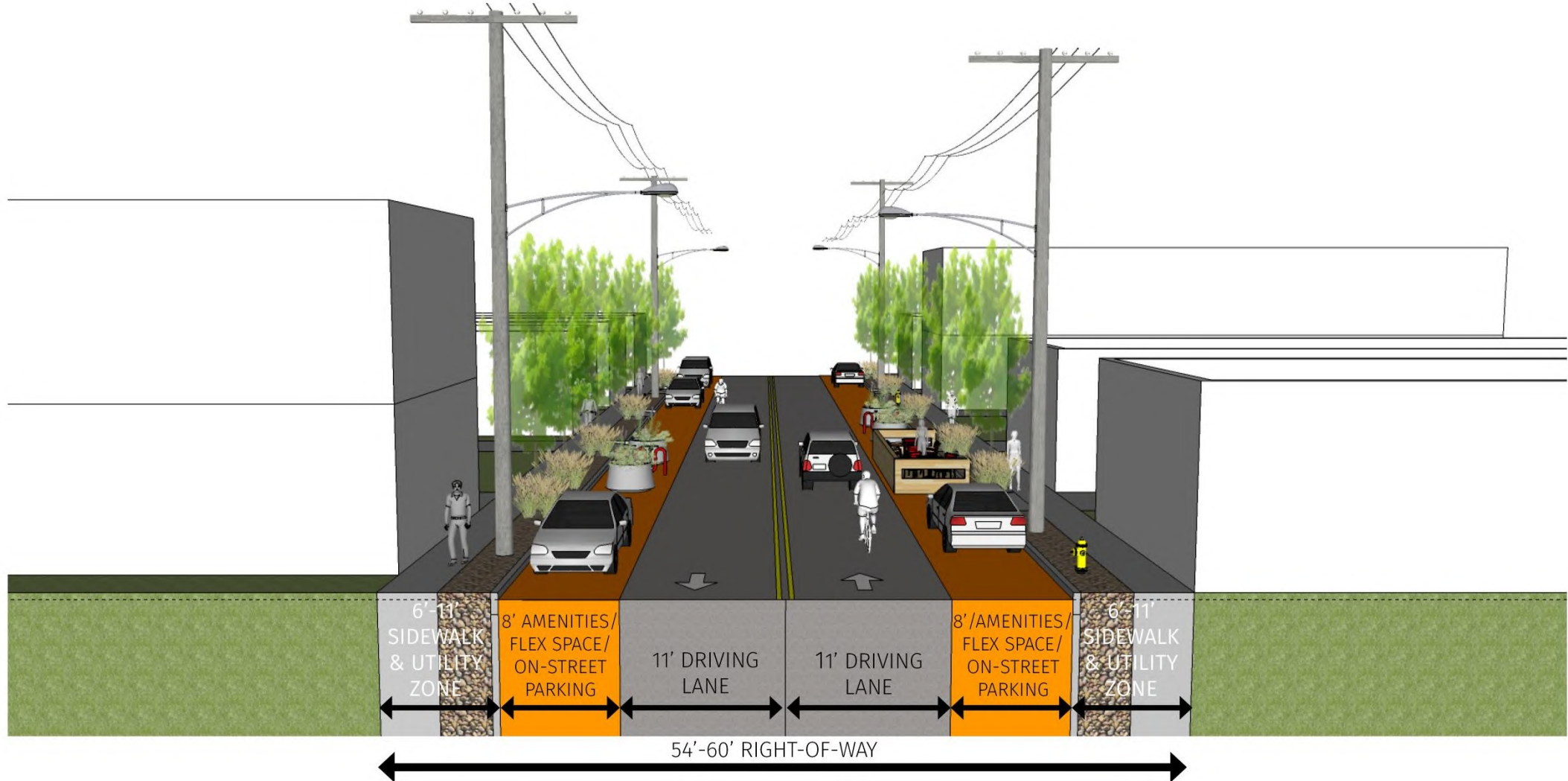
# Street layout

Existing



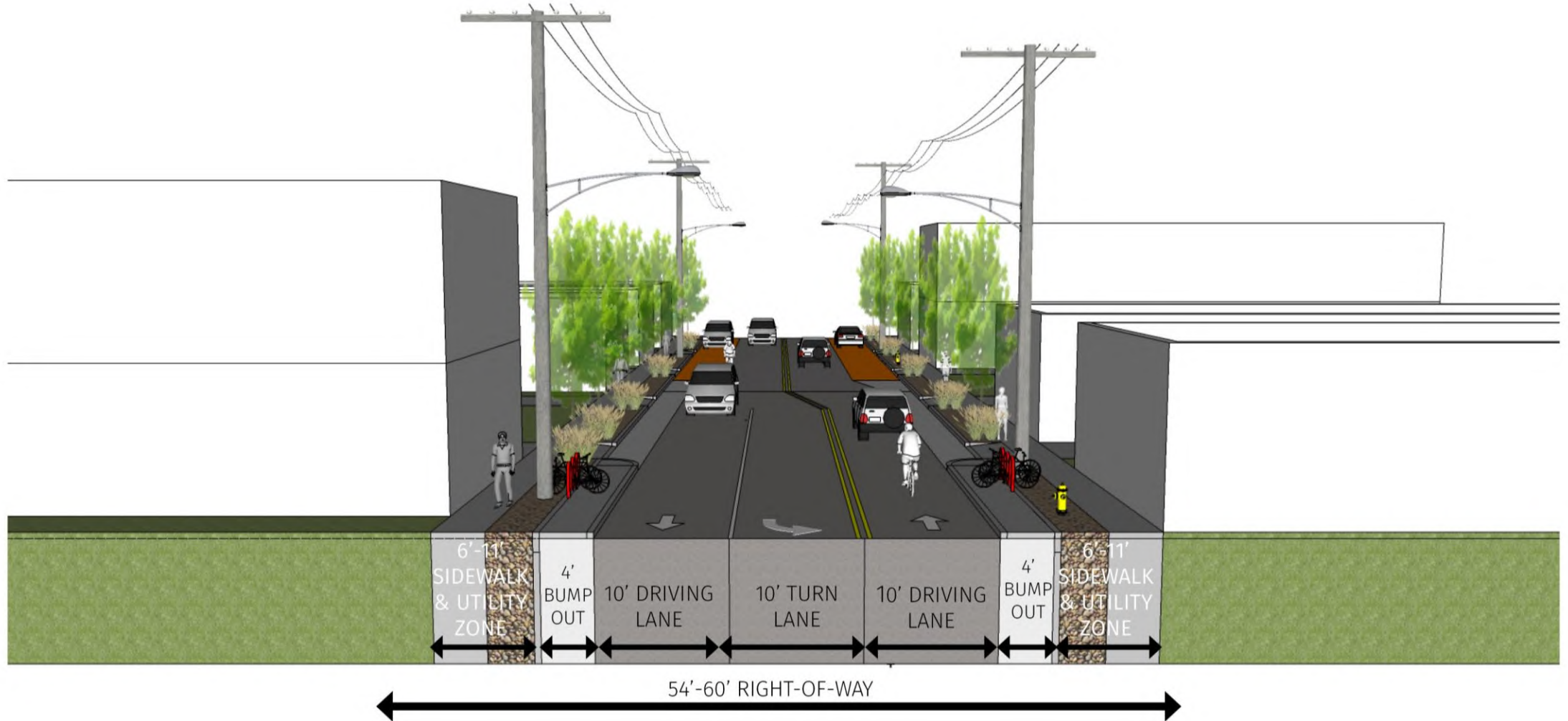
# Street layout

Proposed



# Street layout

Proposed @ intersection



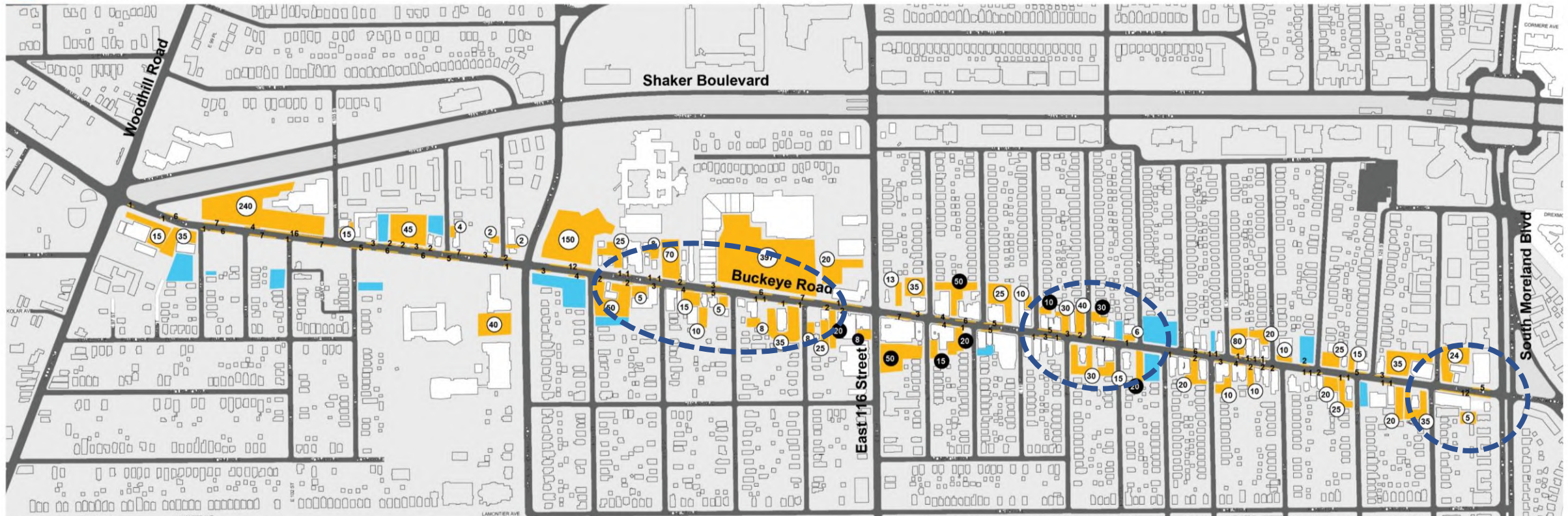


# Parking strategies

## Existing

223 spaces available in public lots  
1,787 spaces available in private lots  
301 on-street spaces – Buckeye  
136 on-street adjacent spaces – side streets  
2,447 spaces in and along corridor

- ON-STREET PARKING – HIGH NEED AREA
- NUMBER PARKING SPACES (PUBLIC OWNED LOT)
- # NUMBER OF PARKING SPACES (PRIVATE OWNED LOT)
- OFF STREET PARKING LOT
- ON STREET PARKING SPOTS
- CITY OWNED PARCEL



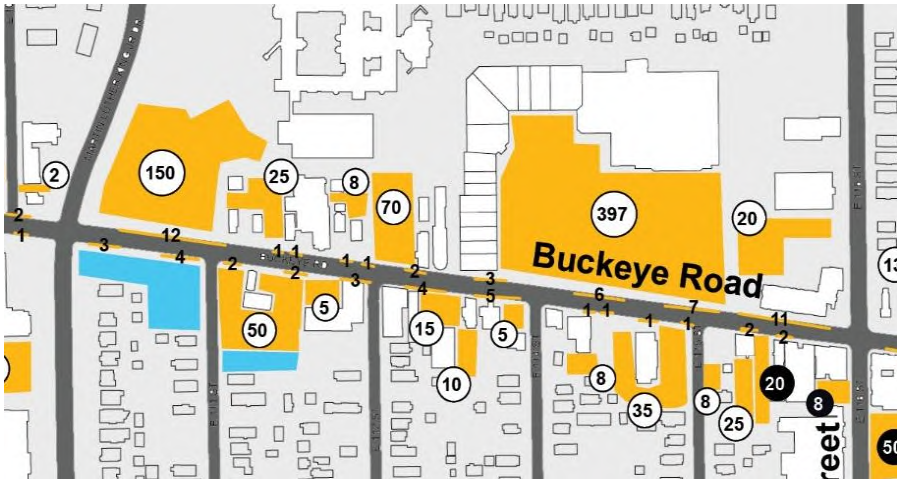
*“Convenient stops and accessible parking are important!”*

*“On-street parking, but not too much.”*

*“Eliminate street parking in front of the liquor store on 116<sup>th</sup>. It’s the MAJOR factor for a lot of the congestion in the area.”*

# Parking strategies

## On-Street Priority Area 1 -



## On-Street Priority Area 2 -



## On-Street Priority Area 3 -



- Permanent on-street parking lanes add to available parking during rush hours
- District lot sharing program – organize to identify opportunities
- Temporary surface lots on vacant land to help through construction period
- Emphasize side street spaces – Buckeye Road adjacent (adds 136 spaces)
- Charity-based parking meters to help with turnover
- Enhanced lighting, security measures to build comfort with off-street parking



# Bike network



**BUCKEYE NEIGHBORHOOD BIKE NETWORK**  
PROPOSED ROUTES AND PATH TYPES



## Separated bike lane



## Sharrows



## Multi-purpose path



## Protected 2-way cycle track



# Sidewalk layout

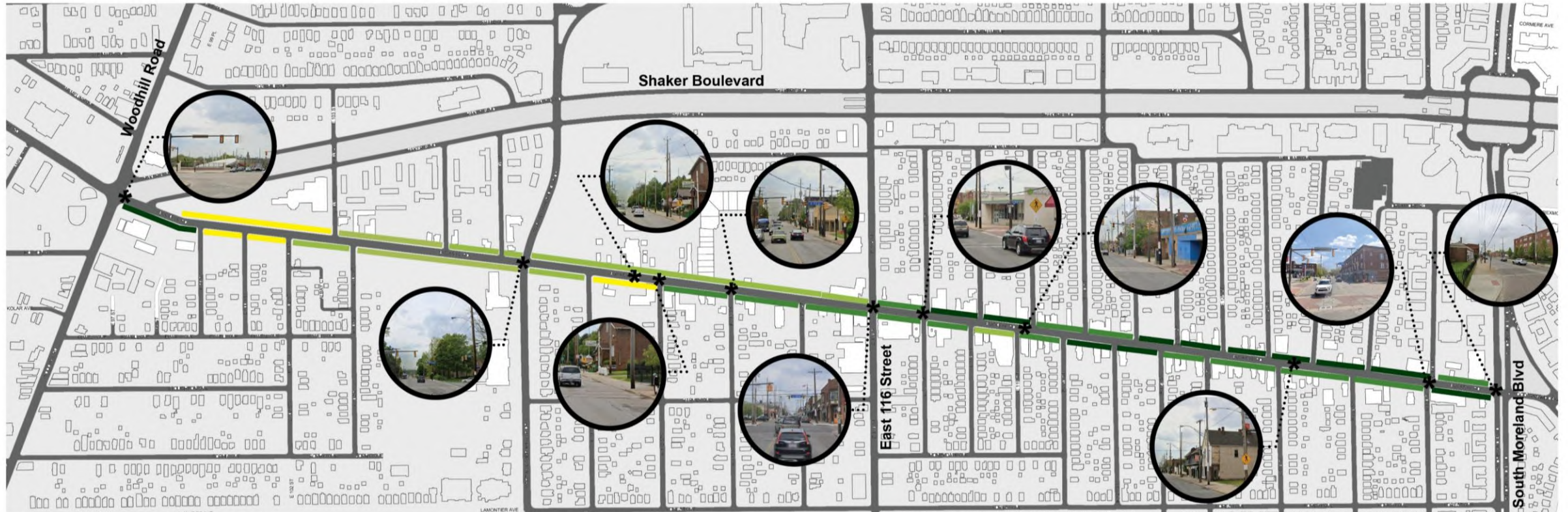
## Existing

- 8.5' AVG. SIDEWALK
- 9'-9.5' AVG. SIDEWALK
- 10'-10.5' AVG. SIDEWALK
- 11'-12' AVG. SIDEWALK
- \* CROSSWALK

*"We need better spaces with trees, lighting and bus shelters."*

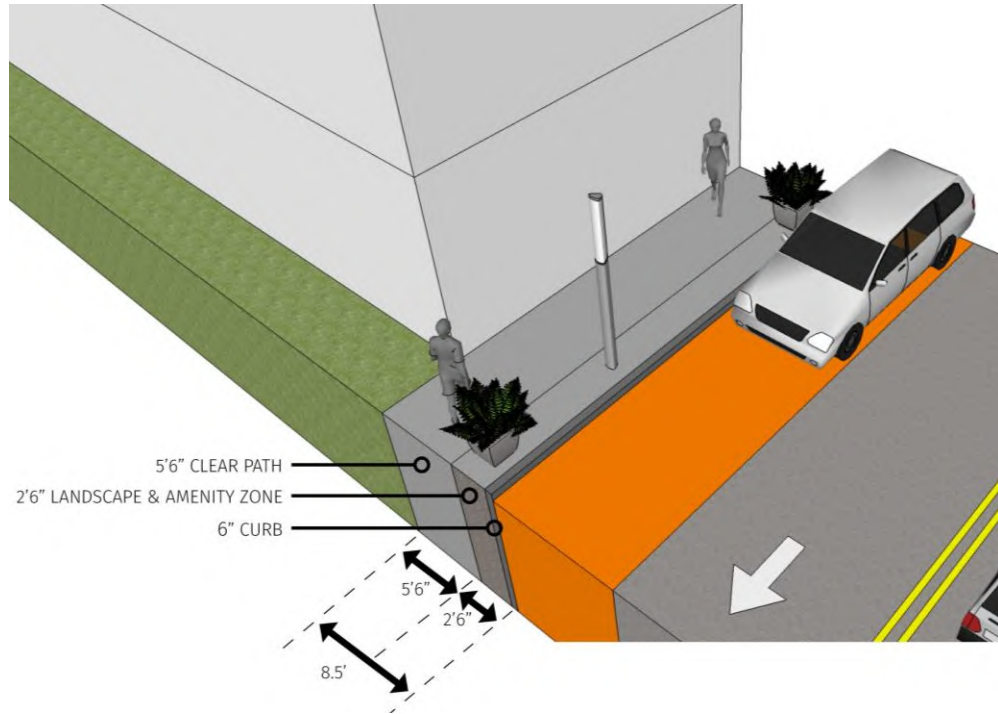
*"Wider sidewalks are needed."*

*"A streetscape like Fleet Avenue, Gordon Square and Larchmere."*



# Sidewalk layout

Narrow - 8.5'

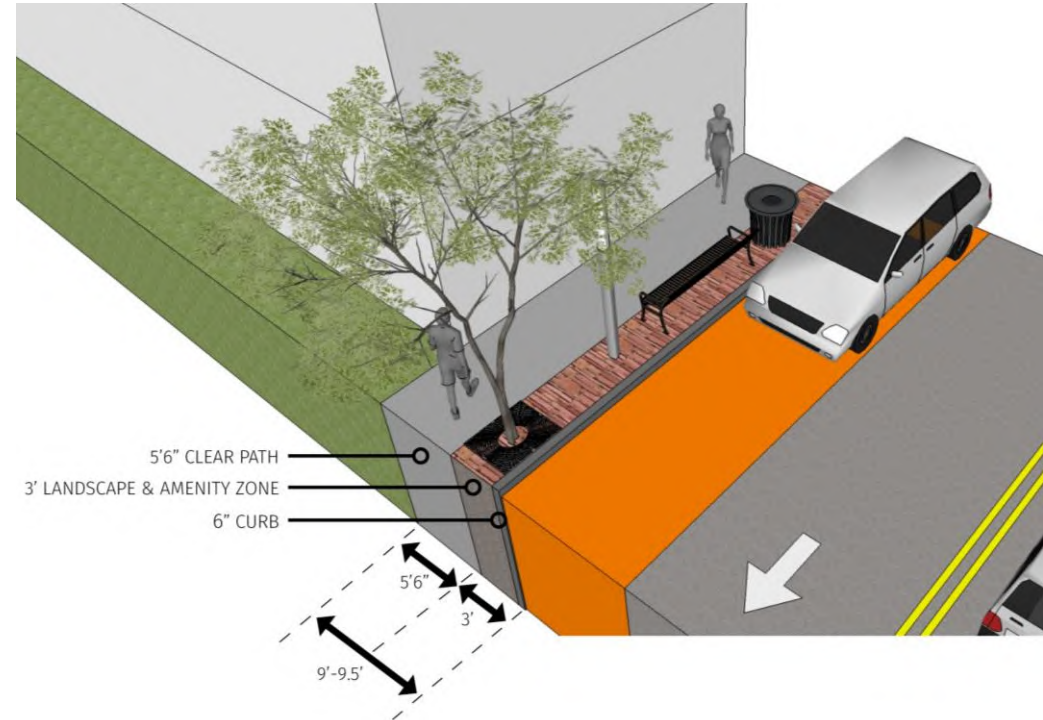


Space for:

- Planters
- Signage
- Lighting



Narrow – 9'-9.5'



Space for:

- Smaller trees in tree grates (tight)
- Some amenities





# Sidewalk layout

Big idea - parklets



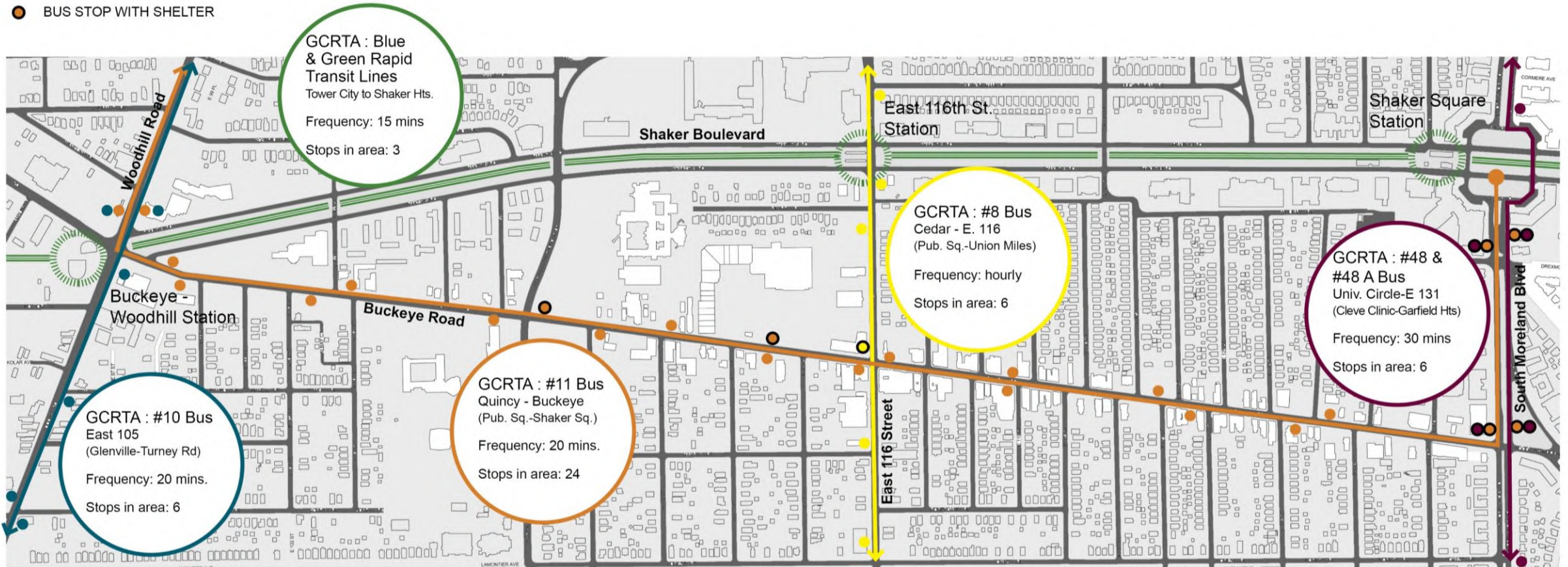
# Transit stops

## Existing

*“Must accommodate seniors.”*

*“Improve sidewalks and seating around bus stops.”*

- RAPID TRANSIT LINE
- RAPID TRANSIT STATION
- BUS LINE
- BUS STOP
- BUS STOP WITH SHELTER











# Transit stops

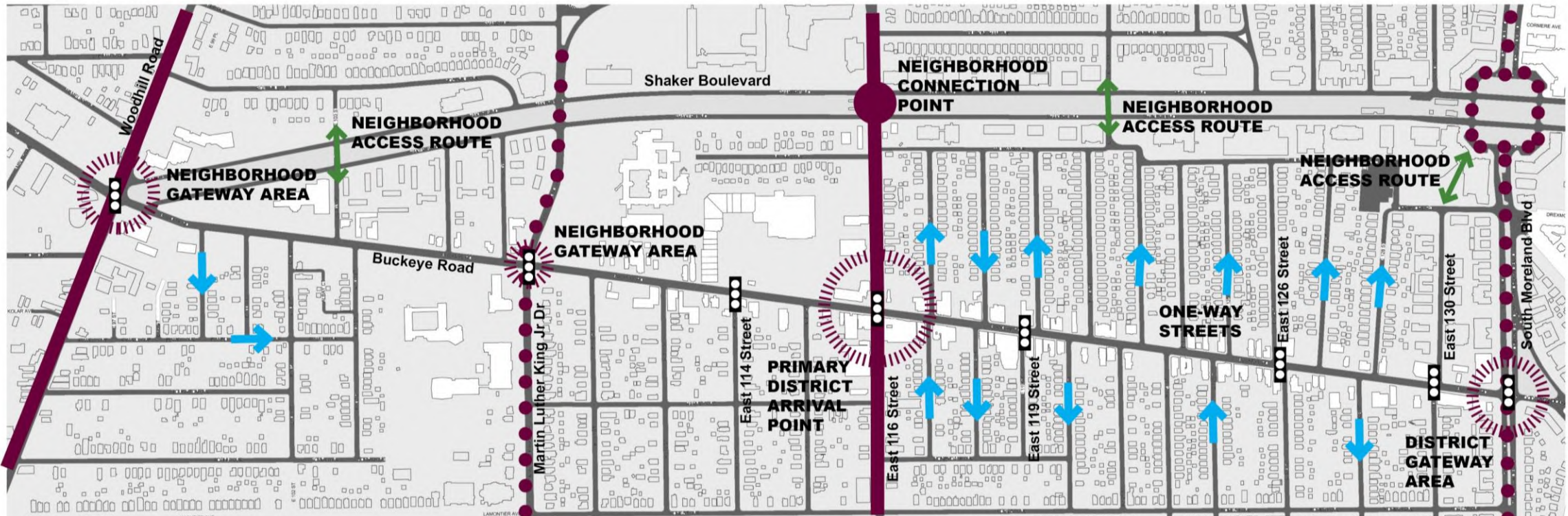


# Neighborhood Gateways

*“We need a universal look for the neighborhood.”*

*“This place has good bones. A number of buildings remain on the road that could create a vibrant retail/dining/entertainment corridor.”*

-  PRIMARY NORTH/SOUTH CONNECTOR
-  SECONDARY NORTH/SOUTH CONNECTOR
-  NEIGHBORHOOD GATEWAY AREA
-  ONE WAY STREET
-  NEIGHBORHOOD ACCESS ROUTE
-  SIGNALIZED INTERSECTION



# Neighborhood Gateways



# WALKING TOUR

# BUCKEYE ROAD REFRESH

ST. MARK  
BAPTIST CHURCH  
Rev. W. ARMSTEAD Pastor



NO STOPPING  
EXCEPT TO  
LOAD OR UNLOAD  
PASSENGERS

PHASE  
III

25  
MILES  
AHEAD

# Let's chat

Smaller group discussions on  
design concepts  
&  
share-out of ideas

# Buckeye Style

**TRADITIONAL?**



Optional Half-Moon Insert,  
Dual-Box lid and decal.

Standard configuration.



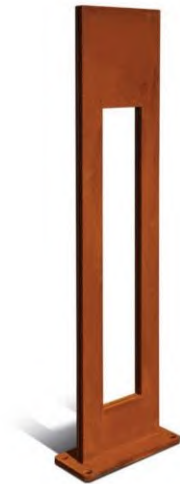
# Buckeye Style

**TIMELESS AND CLASSIC?**



# Buckeye Style

**BRIGHT AND MODERN?**





# Buckeye Style

**ARTSY AND ECLECTIC?**



design elements -  
overall style- traditional



design elements -  
overall style - timeless



# WHAT IS THE BUCKEYE STYLE?

design elements -  
overall style - modern



design elements -  
overall style - artistic



# QUESTIONS & DISCUSSION

# BUCKEYE ROAD REFRESH

ST. MARK  
BAPTIST CHURCH  
Rev. W. ARMSTEAD Pastor

PHASE  
III



NO  
STOPPING  
EXCEPT  
FOR  
LOADING  
UNLOADING

# BUCKEYE ROAD REFRESH



## Contact us.

Name \*

First Name

Last Name

Email \*

Message \*

An aerial photograph of a city street, likely in Columbus, Ohio, showing a mix of residential houses and commercial buildings. A green highlighted path follows the street from the top left towards the bottom right. A yellow semi-transparent banner is overlaid on the top right of the image.

**Check out and share the website:  
[www.buckeyeroadrefresh.com](http://www.buckeyeroadrefresh.com)**

**Next Community Meeting: 3.25.21**

**Thank you for your time  
tonight!**



# quantitative

Corridor length: approx. **1.4 miles**  
**(7,400 lineal feet)**

r.o.w. width: **54'**  
cartway width: **38'**  
sidewalk width: **6-8'**

**2** rapid stations w/in  
5-minute walk of  
corridor

**47** surface  
parking lots serve  
the businesses and  
institutions along  
the street

**4** bus lines  
service the street:  
**#10 at Woodhill**  
**#8 at E. 116<sup>th</sup> Street**  
**#48 at South**  
**Moreland**  
**#11 along corridor**  
with  
**24 bus stops**

**114** structures  
along the street

**33**  
intersections in  
planning area  
(*avg. 224' apart*)

**9** signalized  
intersections

# BUCKEYE BY THE NUMBERS

# qualitative

There are

**0**

Street trees within the  
R.O.W.

**25** intersections  
have brick features

**52** trees adjacent to the  
R.O.W.  
*(avg. 1 every 142 feet)*

There are  
**260**

power and light  
poles along this  
stretch of  
Buckeye  
*= 1 pole  
every 28  
feet*

**2** brick  
streets  
connect to  
Buckeye –  
E. 114 &  
E. 119

The corridor has

**3**

parks / public  
spaces

The district contains (approx.)

**34**

pieces of public art

# BUCKEYE BY THE NUMBERS

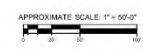




Abandoned Poles No Wires  
OLD STREETCAR POLE



- POLE KEY**
- LIGHT POLE NEAR WOOD POWER POLE
  - ⊗ ABANDONED POWER POLE
  - ⊕ 2 UTILITY POLES NEAR EACH OTHER
  - ◁ OLD STREETCAR POLE



Project  
**BUCKEYE ROAD  
TLCI  
POLE ASSESSMENT**

Date	Drawn by	Project No.
01-21-2021	SMA/CDG	2020-0190

3135 I  
Cleve  
216-3



Pole Side by Side



Three poles in a row