Russell Woods + Nardin Park Neighborhood Framework

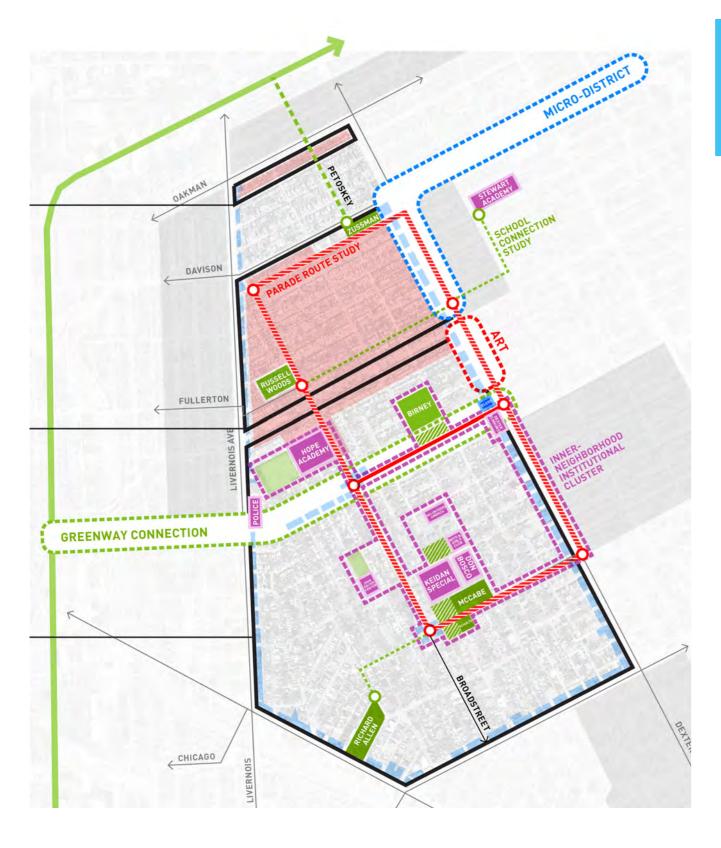
FOCUS GROUP Streetscapes, Transportation and Mobility



Goals for Today's Session:

- 1. Learn about key factors impacting neighborhood streets.
- 2. Gain a greater understanding about community concerns and desires related to streets and streetscapes.
- 3. Prioritize safety improvements for Davison Avenue
- 4. Prioritize concepts for Dexter Avenue
- 5. Select a preferred street design for Elmhurst/JL Greenway Connector

Key Corridors in the Neighborhood

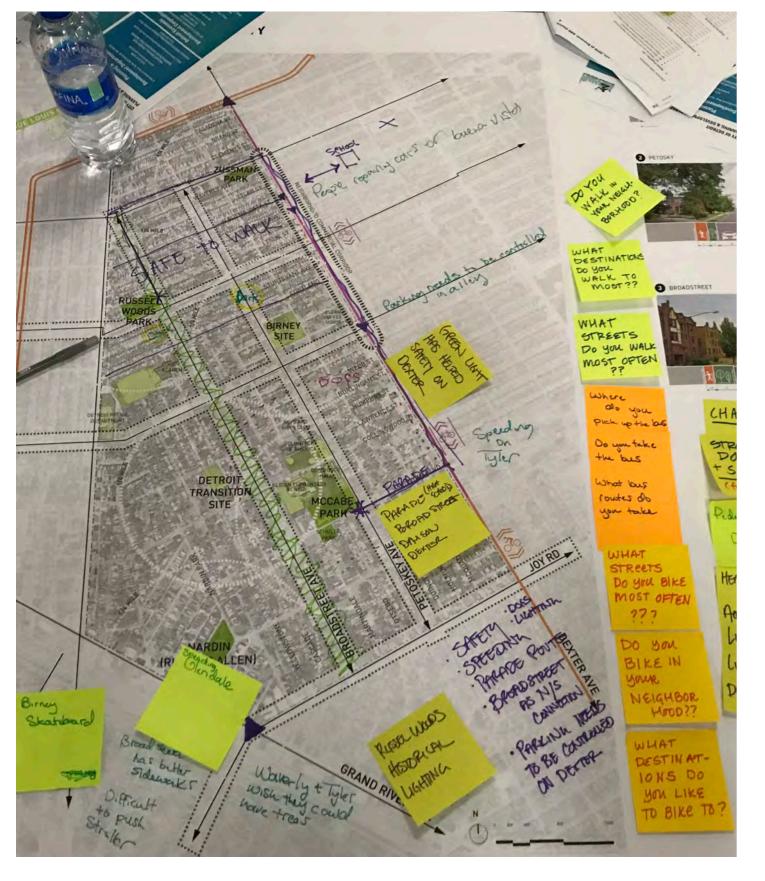


There are 4 key streets in the neighborhood

- 1. Davison Avenue
- 2. Dexter Avenue
- 3. Elmhurst Street Joe Louis Greenway Connector
- 4. Broadstreet



What we heard from the community:



Safety is the #1 concern

There is great interest in re-establishing the parade route

Broadstreet is an important north-south connection in the neighborhood.

Need better parking solutions along Dexter.





In April, community meeting participants identified Davison Avenue as the most dangerous street for pedestrians and drivers



Average daily traffic volumes are approximately 36,933 cars per day. This road carries the most traffic of any in the neighborhood.

The intersection of Davison, Livernois and Broadstreet saw 64 accidents in 2016.

There is currently no traffic signal for crossing Davison to access Zussman Park.

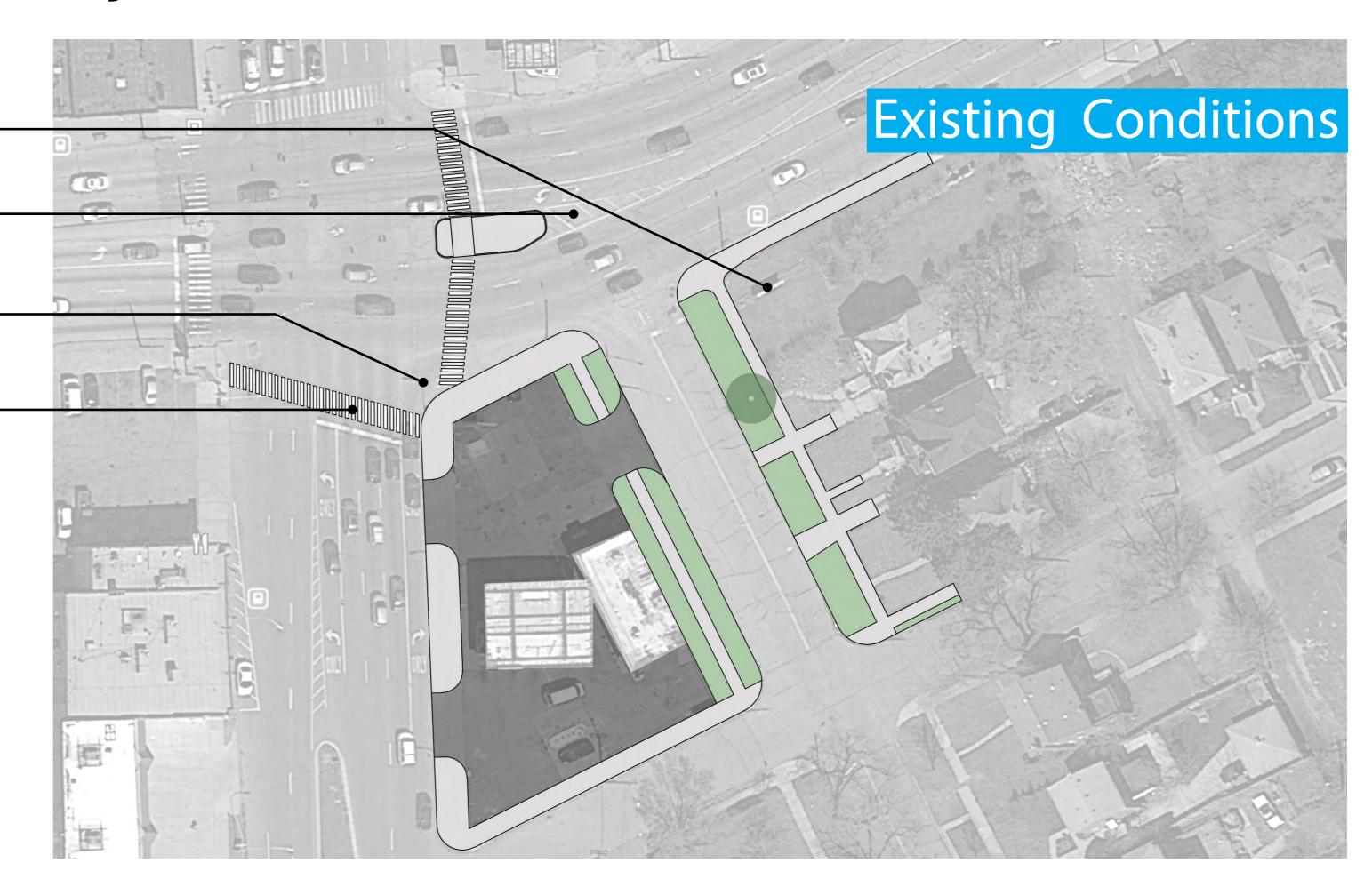
Improve Safety at Davison/Broadstreet/Livernois

Russell Woods Neighborhood Sign

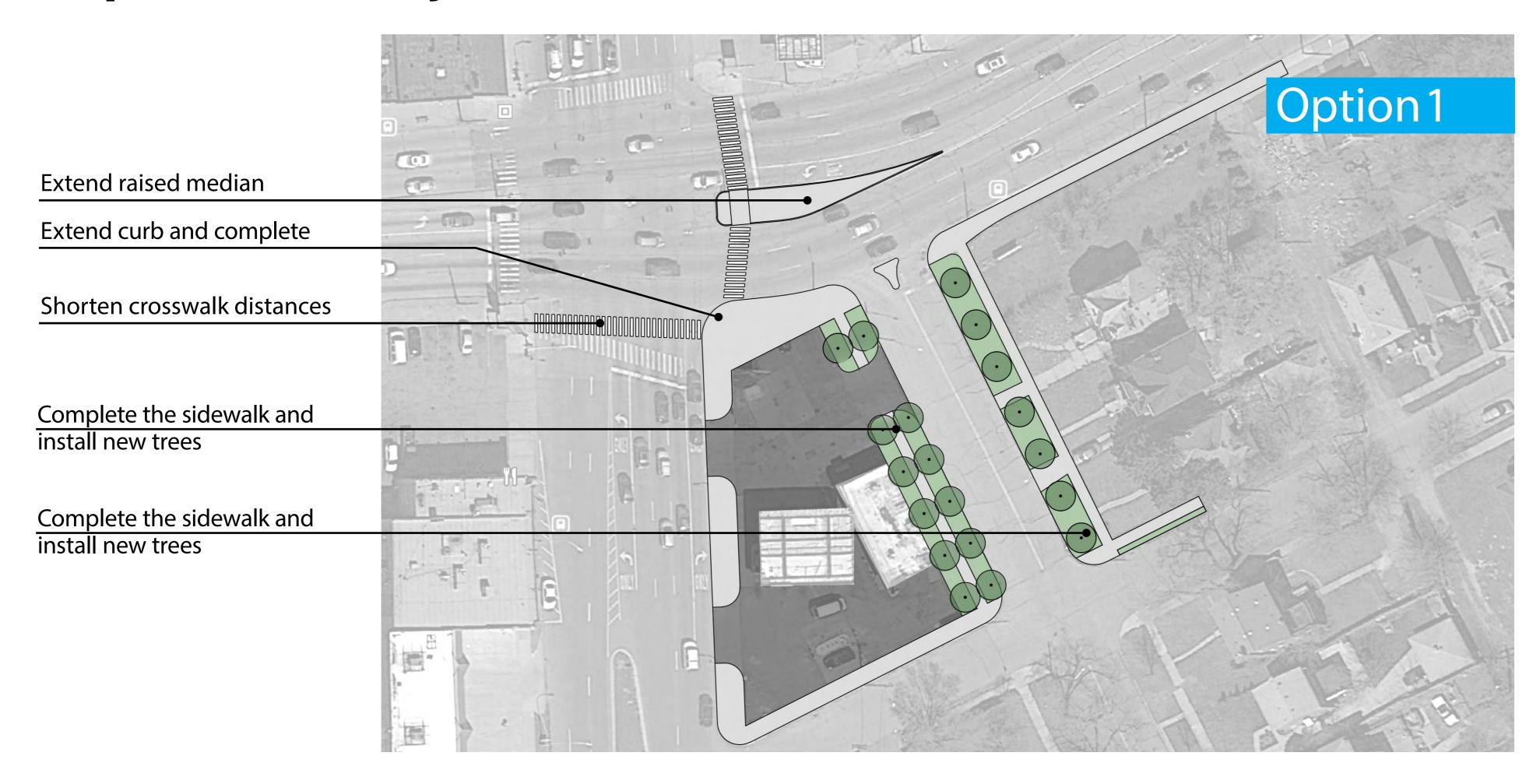
"Painted median" allows for dangerous turning

Wide right turn lane creates conflict between modes of

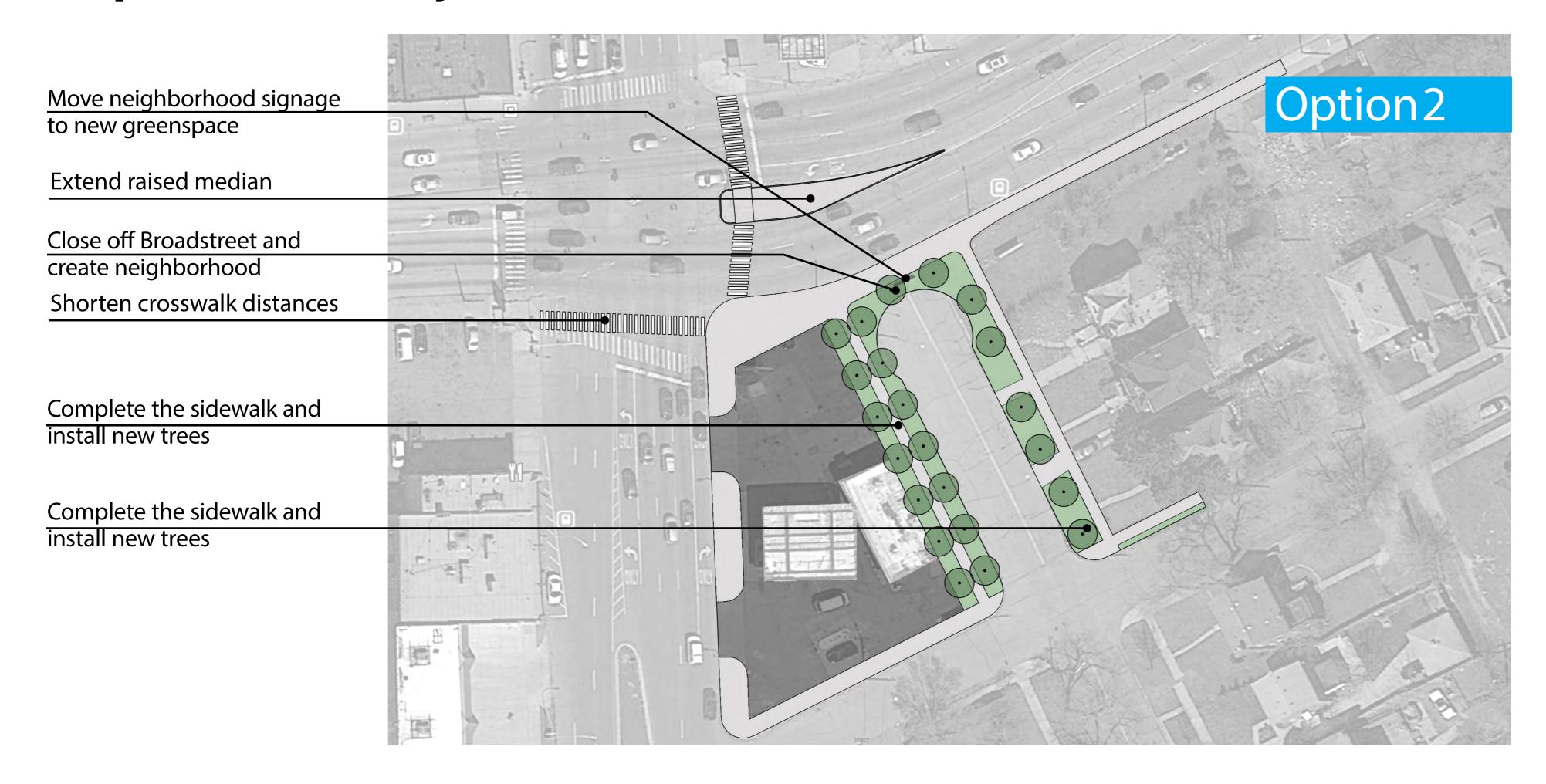
Long crosswalk distances



Improve Safety at Davison/Broadstreet/Livernois



Improve Safety at Davison/Broadstreet/Livernois



Davison Avenue

Which option do you prefer for Davison?



Improve Safety at Davison/Holmur



Improve Safety at Davison/Holmur

Enhance crossing and add HAWK Signal







Dexter Avenue



Average daily traffic volumes are approximately 19,424 cars per day.

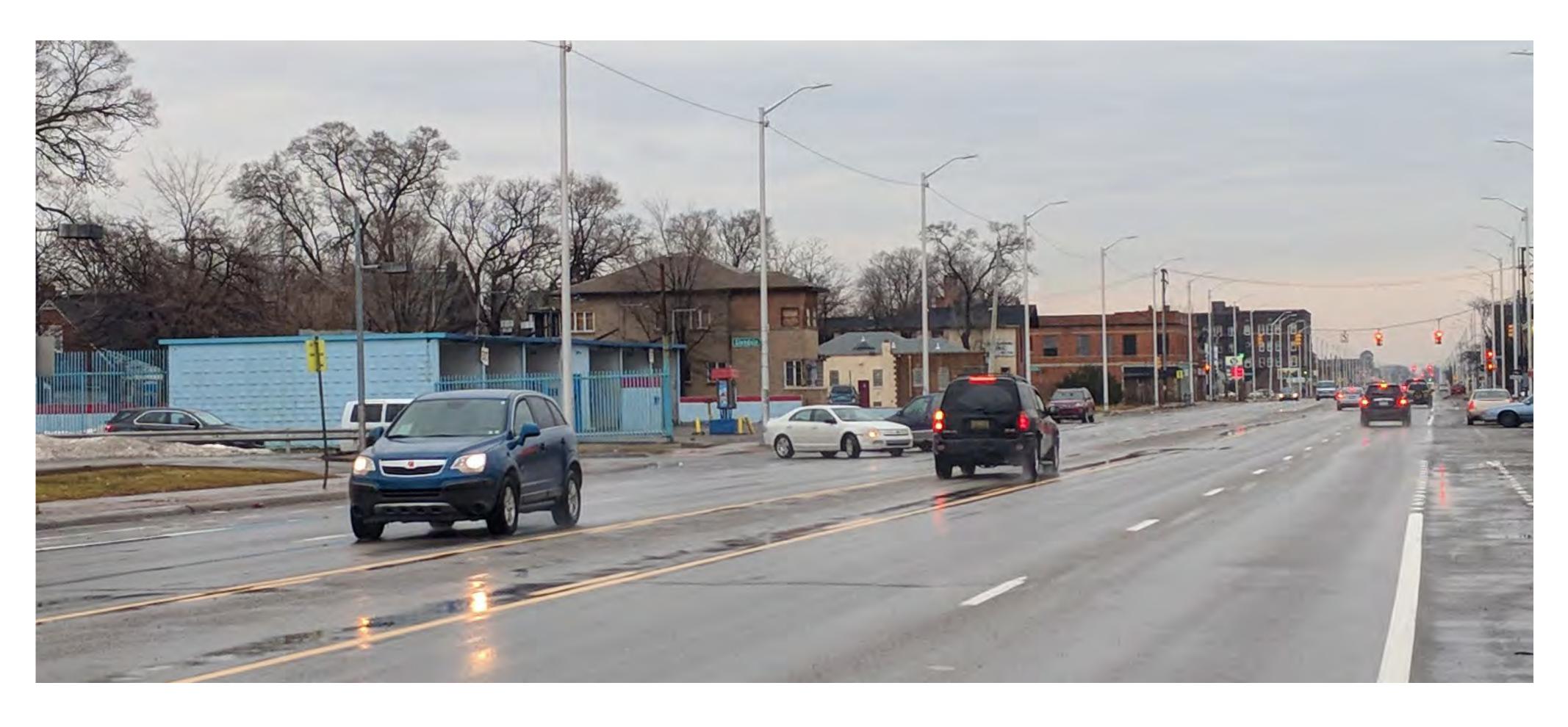
The street includes an on-street bike lane, which transitions to a sharrow at W Chicago St.

There are currently 6 key vacant sites along Dexter Avenue.

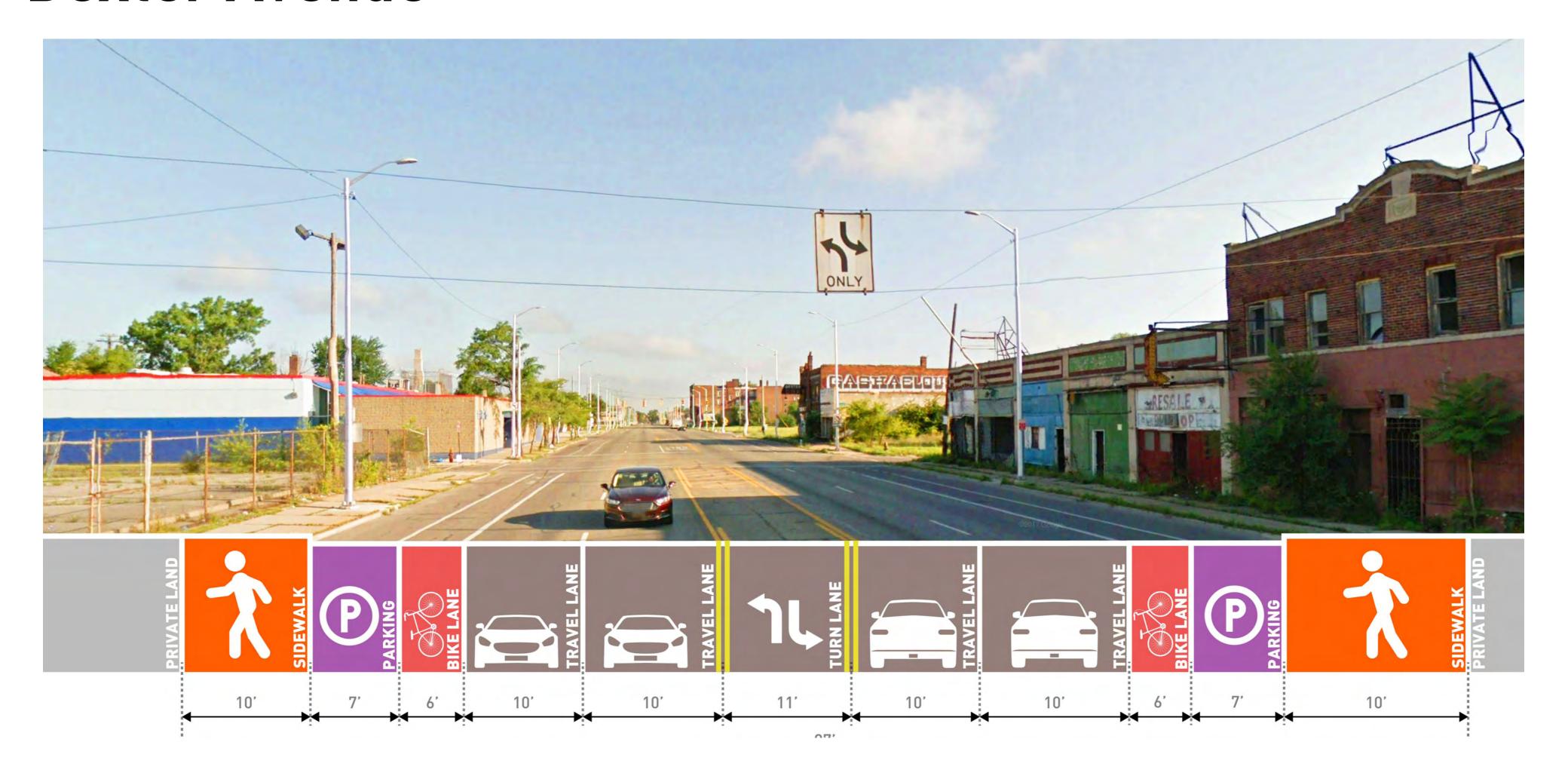
Historic Dexter



Dexter Today



Dexter Avenue



Dexter Avenue: Key Intersections

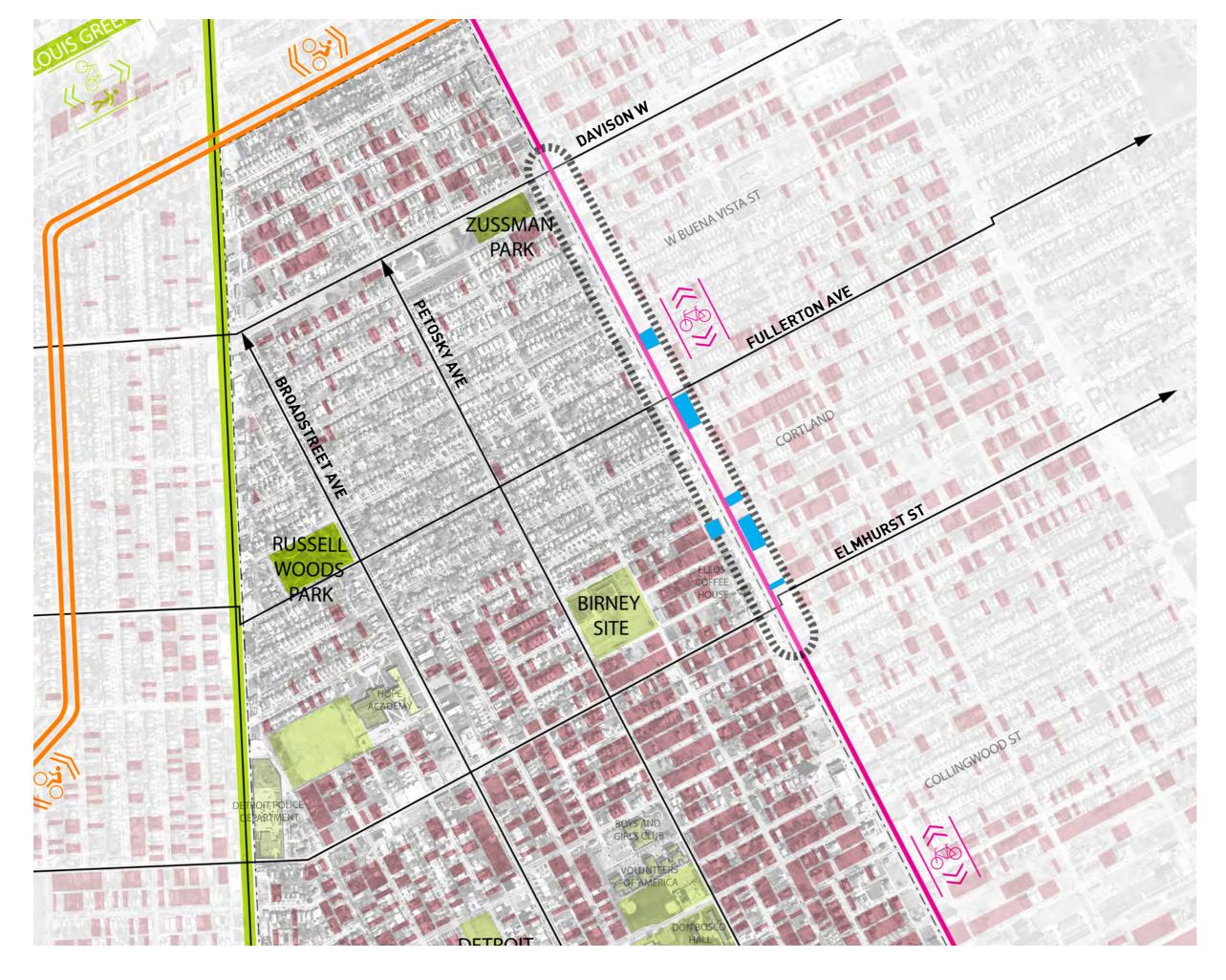


BUILDING ENERGY

Two key intersections can play a role in the future of Dexter Avenue:

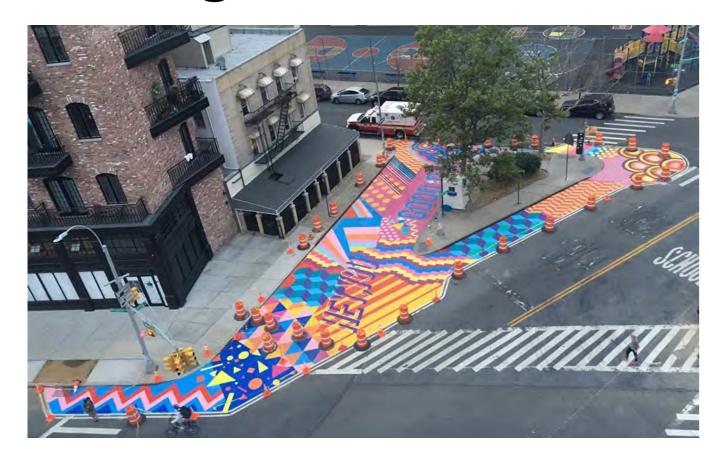
- 1 Fullerton
- 2 Elmhurst

Dexter Avenue: Area Vacancies



There are 6 key vacant sites in the Dexter corridor

Integrate Art and Activate the Street: Groundplane



Reclaim street space with art



Add seating and communal space



Adding movable planters to beautify the right-of-way



Add visible, on-street bike parking



Create safe crossings with intersection paint



Sculpture along transportation corridors

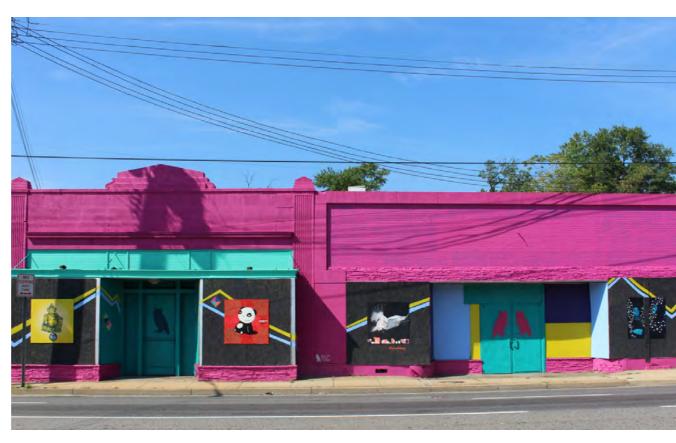
Integrate Art and Activate the Street: Structures



Night-time projection activates facades in the dark



Integrate art into bus stops



Paint abandoned structures to add vertical art features



Create signature spaces for key bus stops



Bring facades to life with a green wall



Install multifunctional structures along the street

Integrate Art and Activate the Street: Vacant Lots



IT SEEMED LIKE REACHING FOR THE MOON

Food truck parking and dining



Pop up shops and weekly markets



Add off-street parking



Musical installations



Outdoor work station with wifi access

Historic education

Integrate Art and Activate the Street: Screening



Strategic, low-maintenance planting

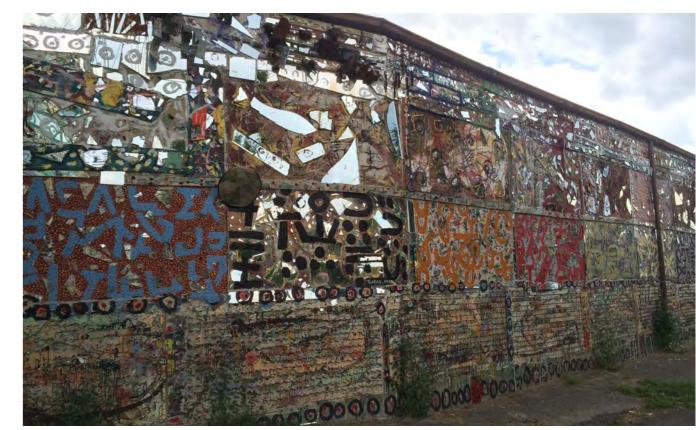


Green walls or green screens



Temporary painted storefront facades

Creative fencing



Art installation



Landscape interventions

Dexter Avenue

What would YOU like to see on Dexter?

Visual Preference Survey

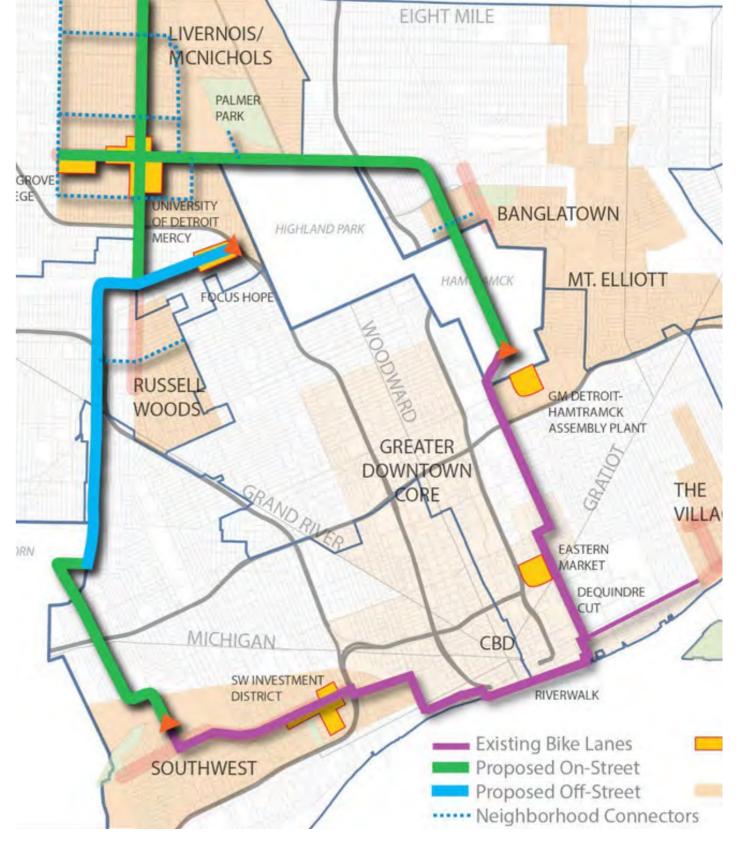






The Joe Louis Greenway







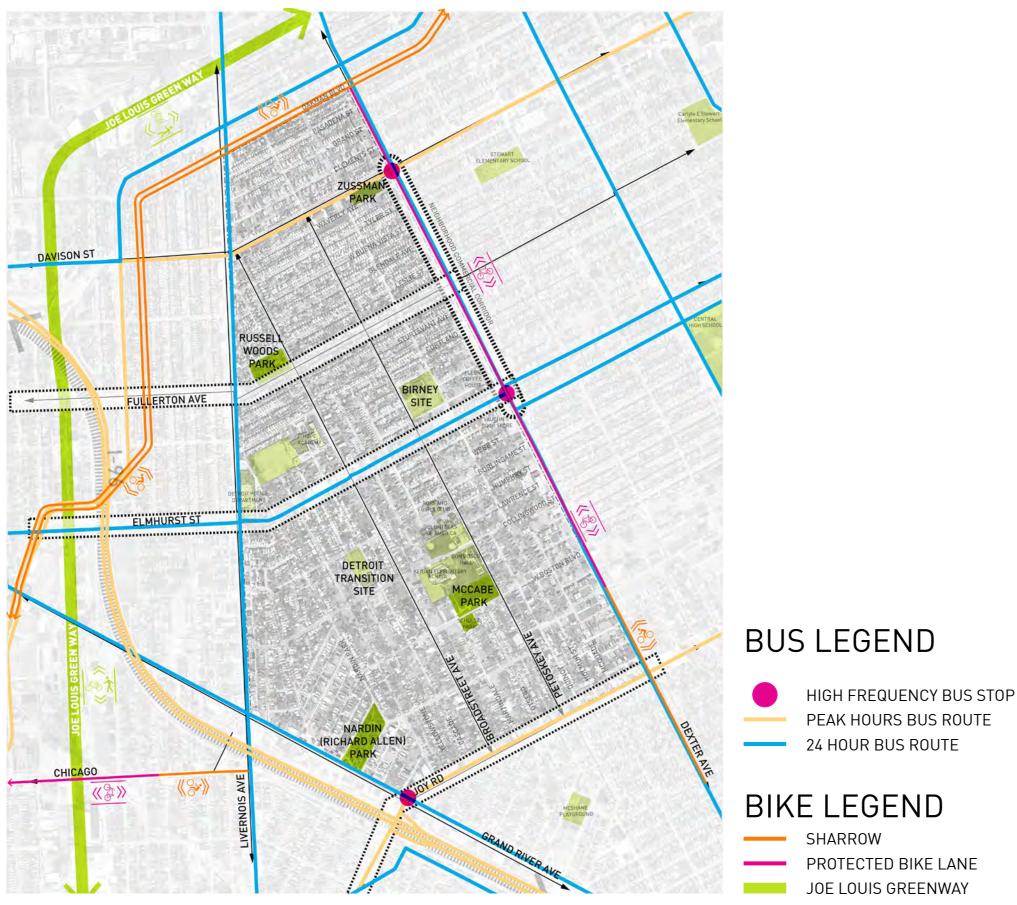
The Joe Louis Greenway Connector



What makes a great connection to the Greenway?

- 1. Well-Connected to other types of mobility and neighborhood destinations
- 2. Comfortable and safe environment for travelling
- 3. Beautiful and memorable landscape and streetscapes

Well-Connected: Mobility



Fullerton

Connects to bike route on Oakman and Dexter Connects to bus route on Dexter, Livernois, Ewald and I-96

Elmhurst

Connects to bike route on Oakman and Dexter Connects to bus route on Elmhurst, Dexter, Livernois, and I-96

Comfortable + Safe: Occupancy



Fullerton

6% of parcels in corridor are DLBA owned 94% of parcels are privately owned 5 vacant lots

Elmhurst

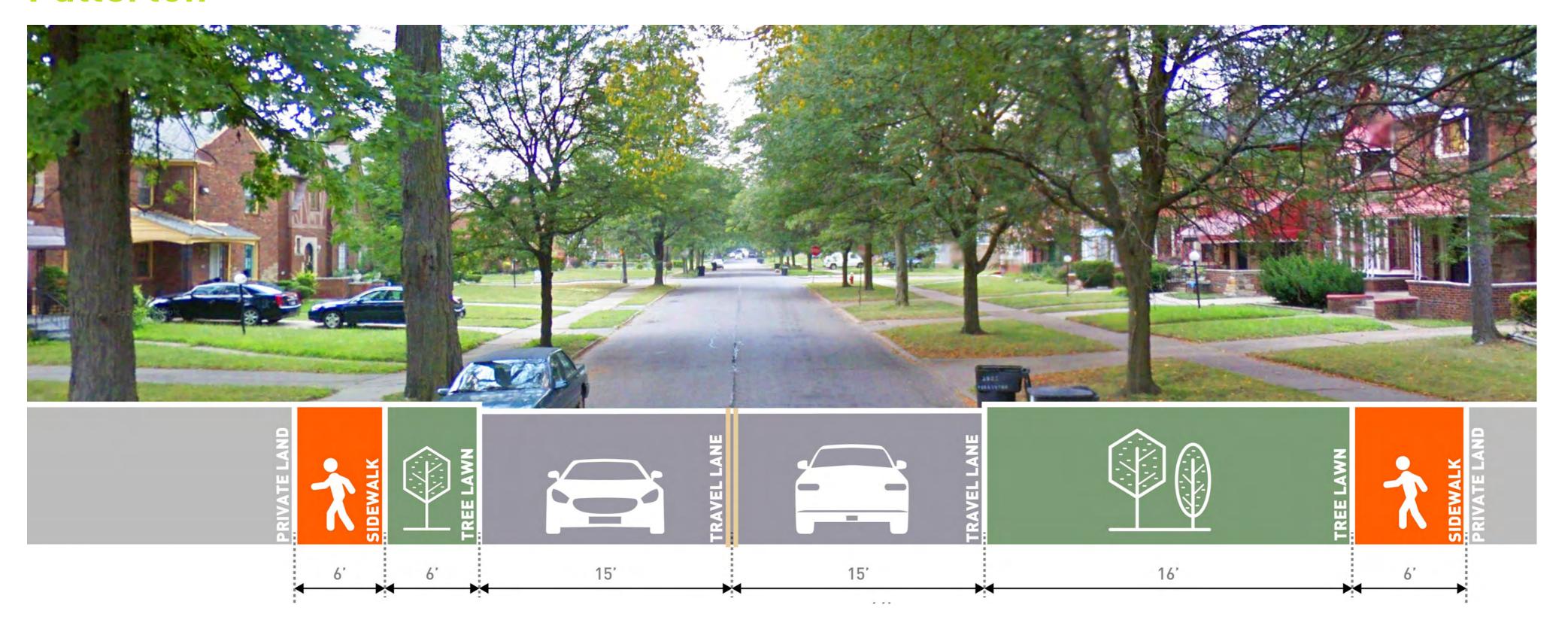
44% of parcels in corridor are DLBA owned 66% of parcels are privately owned 64 vacant lots

DLBA PARCEL LEGEND

COMMERCIAL WITH BLDG
RESIDENTIAL WITH BLDG
VACANT PARCEL

Streetscape Section: Opportunities + Constraints

Fullerton



Streetscape Section: Opportunities + Constraints

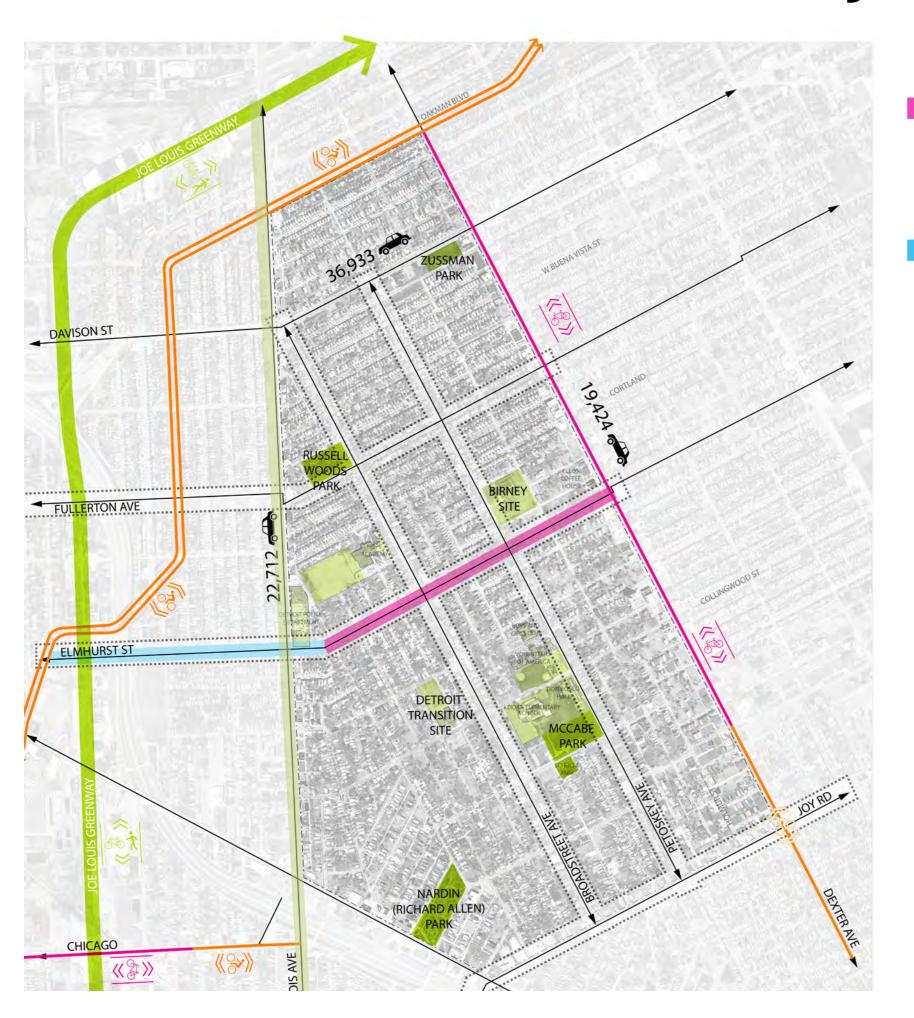
Elmhurst





Community meeting participants indicated that off-street bike lanes would make biking in the neighborhood more appealing.

The Joe Louis Greenway Connector: Elmhurst Street



Type 1: 46ft right-of-way

Type 2: 62ft right-of-way

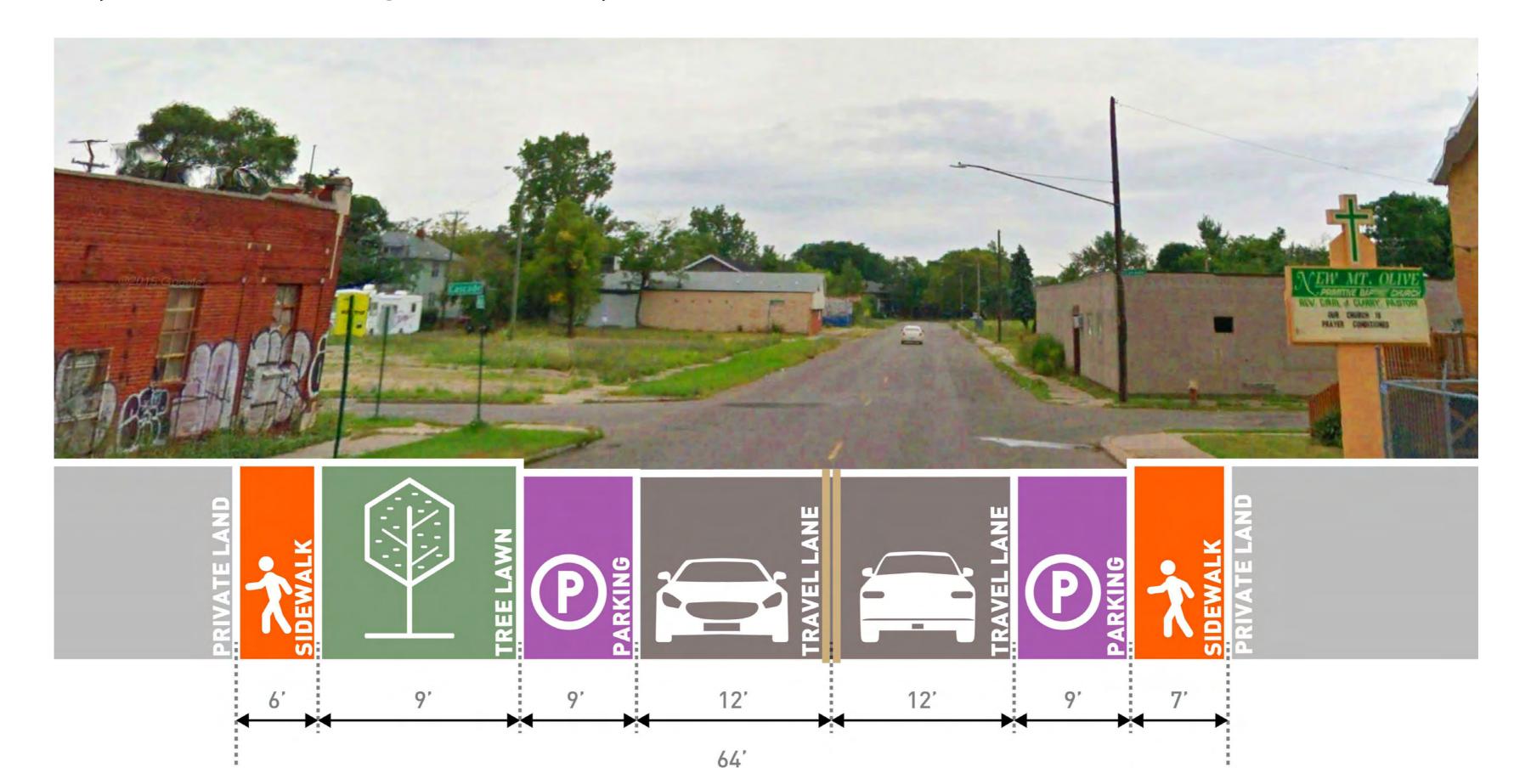
The Joe Louis Greenway Connector: Elmhurst Street

Type 1: 46ft right-of-way

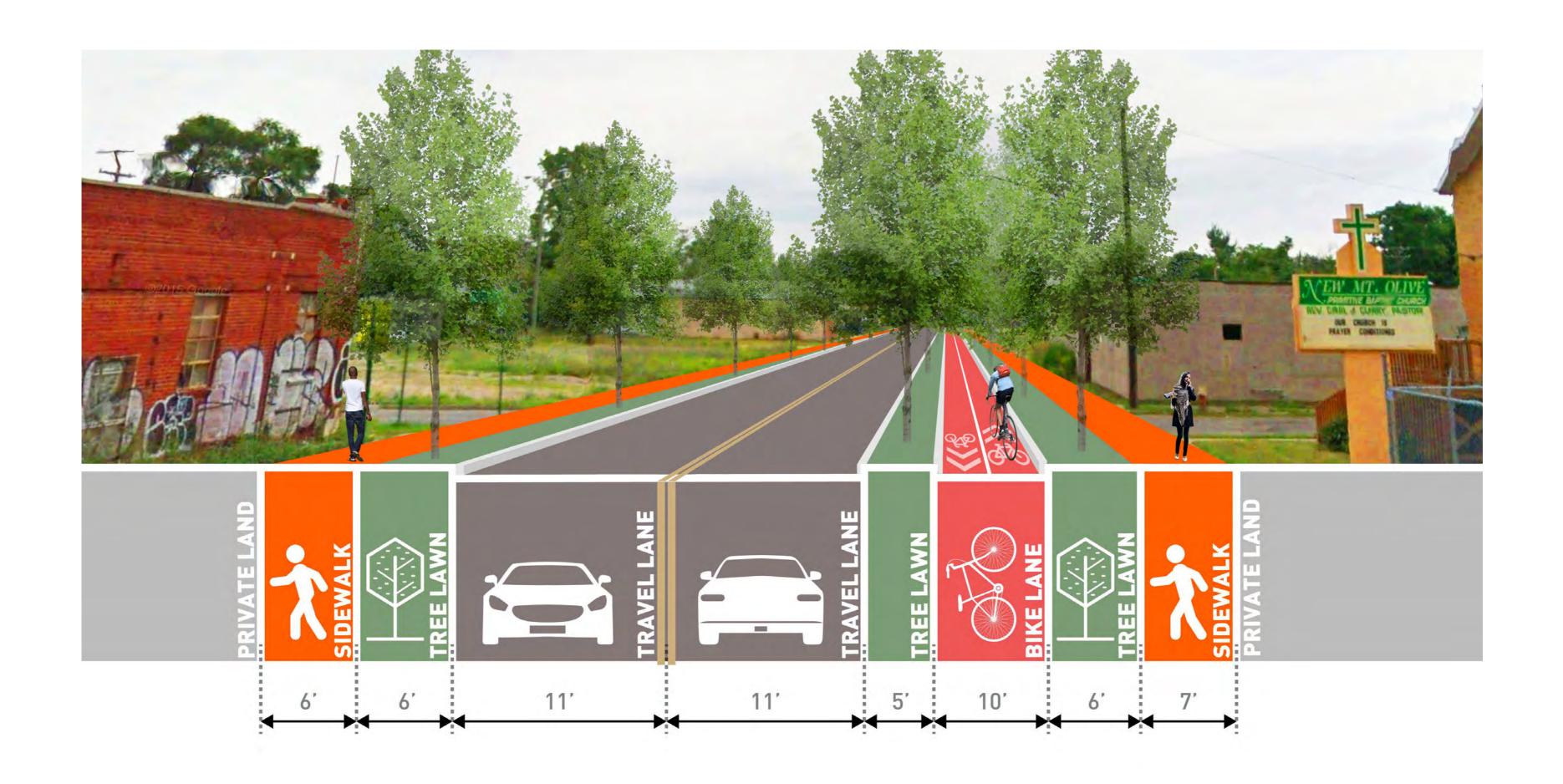


The Joe Louis Greenway Connector: Elmhurst Street

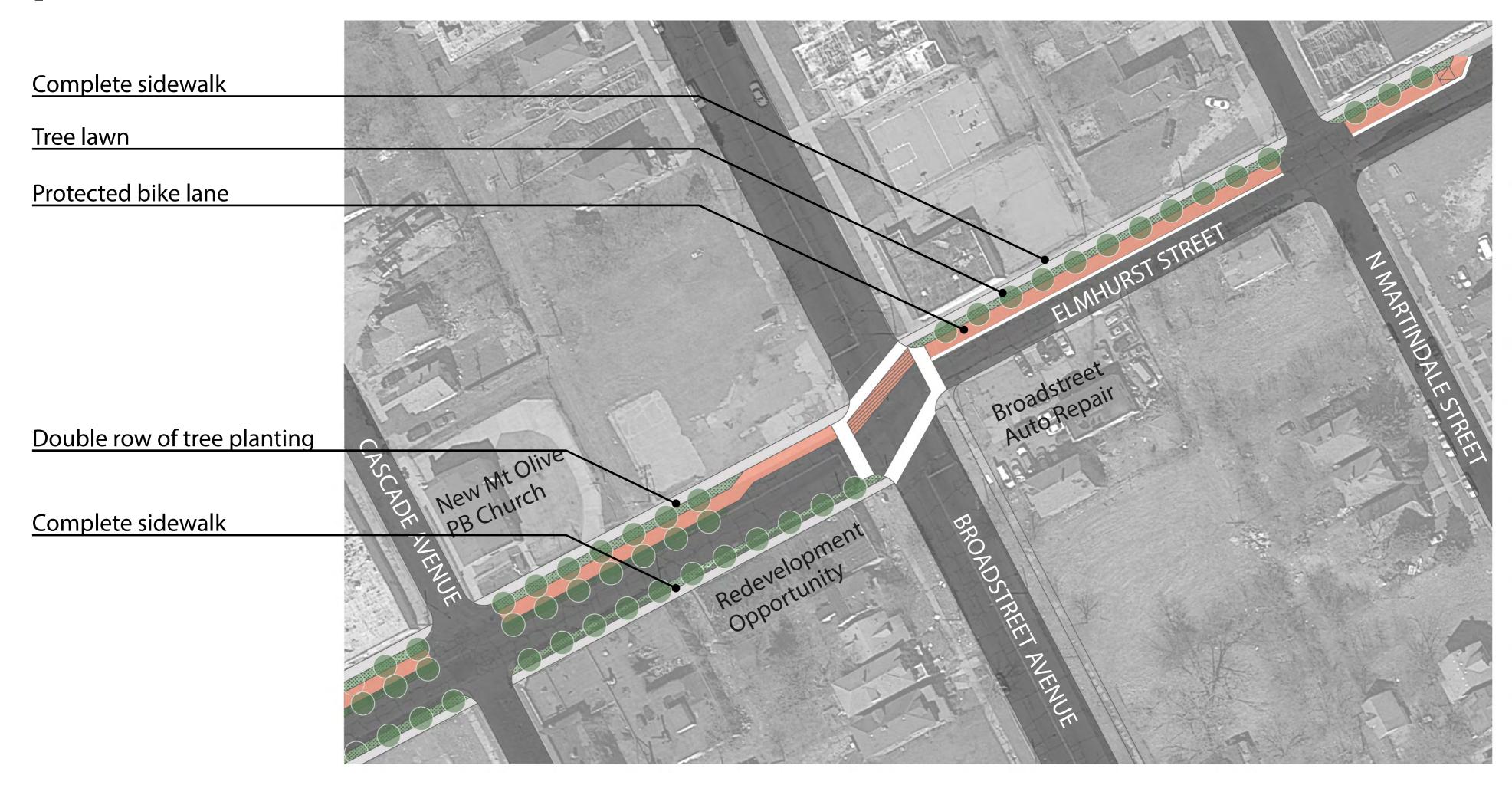
Type 2: 62ft right-of-way



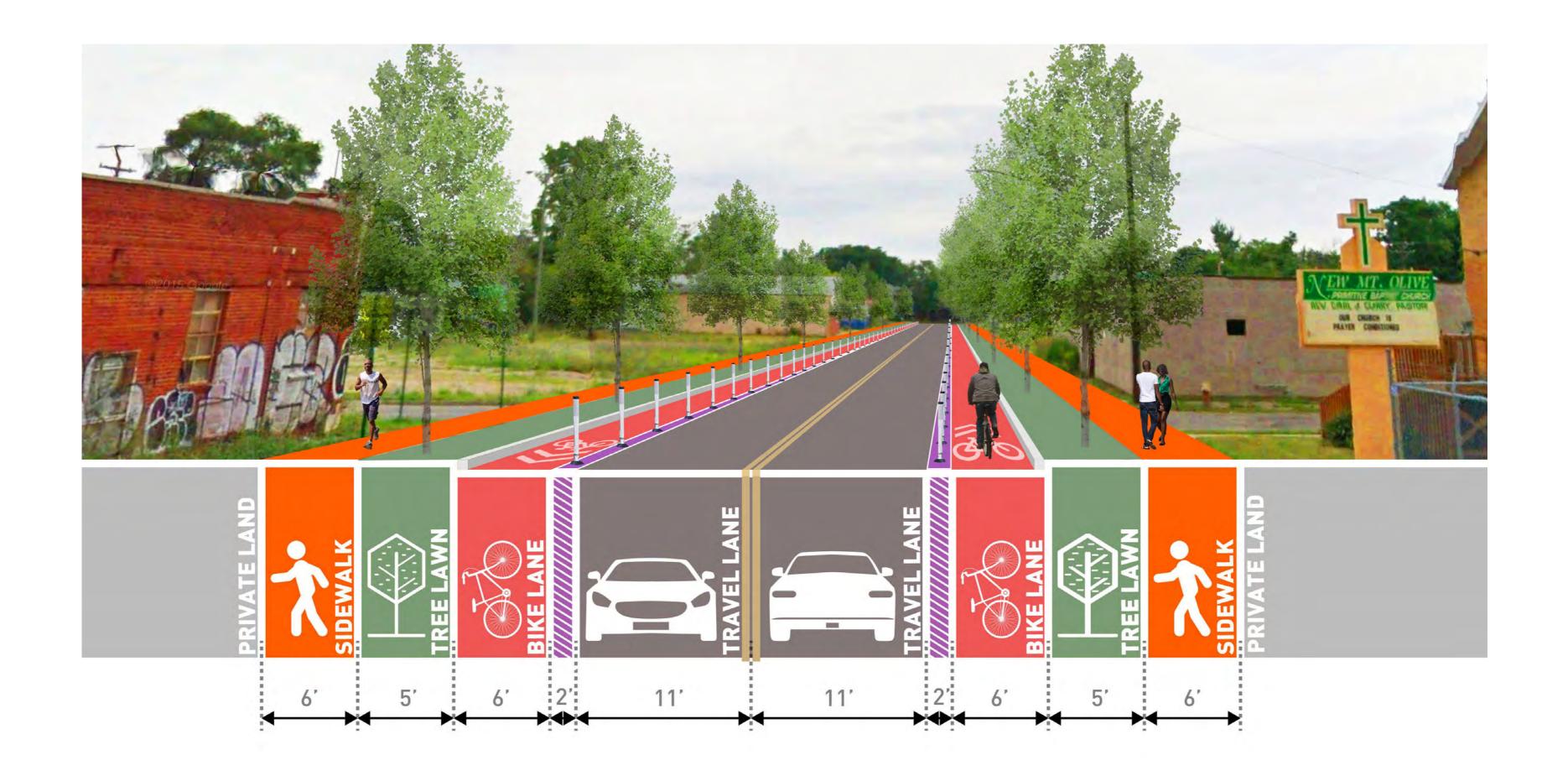
Option 1: North-side multi-use trail



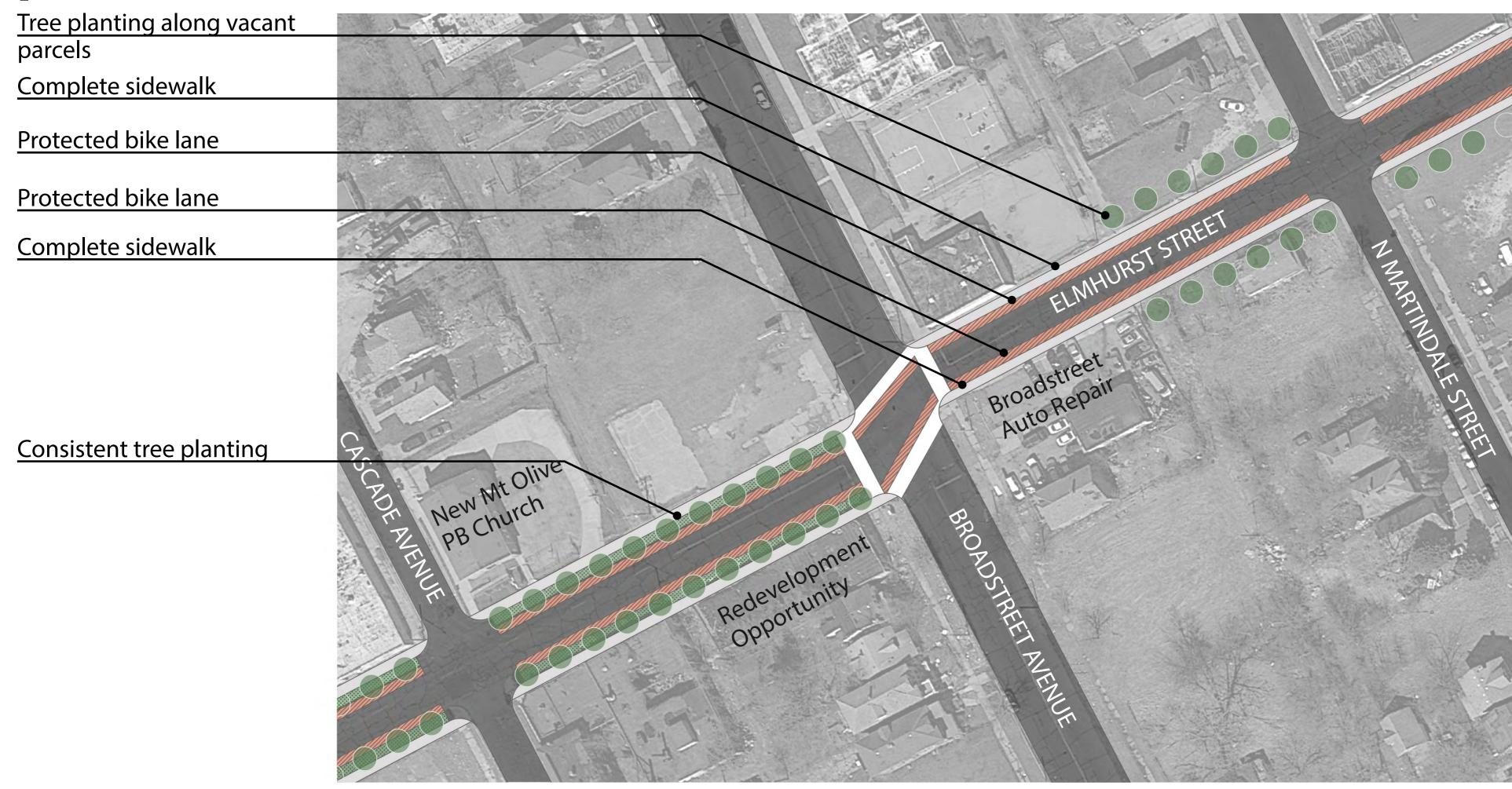
Option 1: North-side multi-use trail



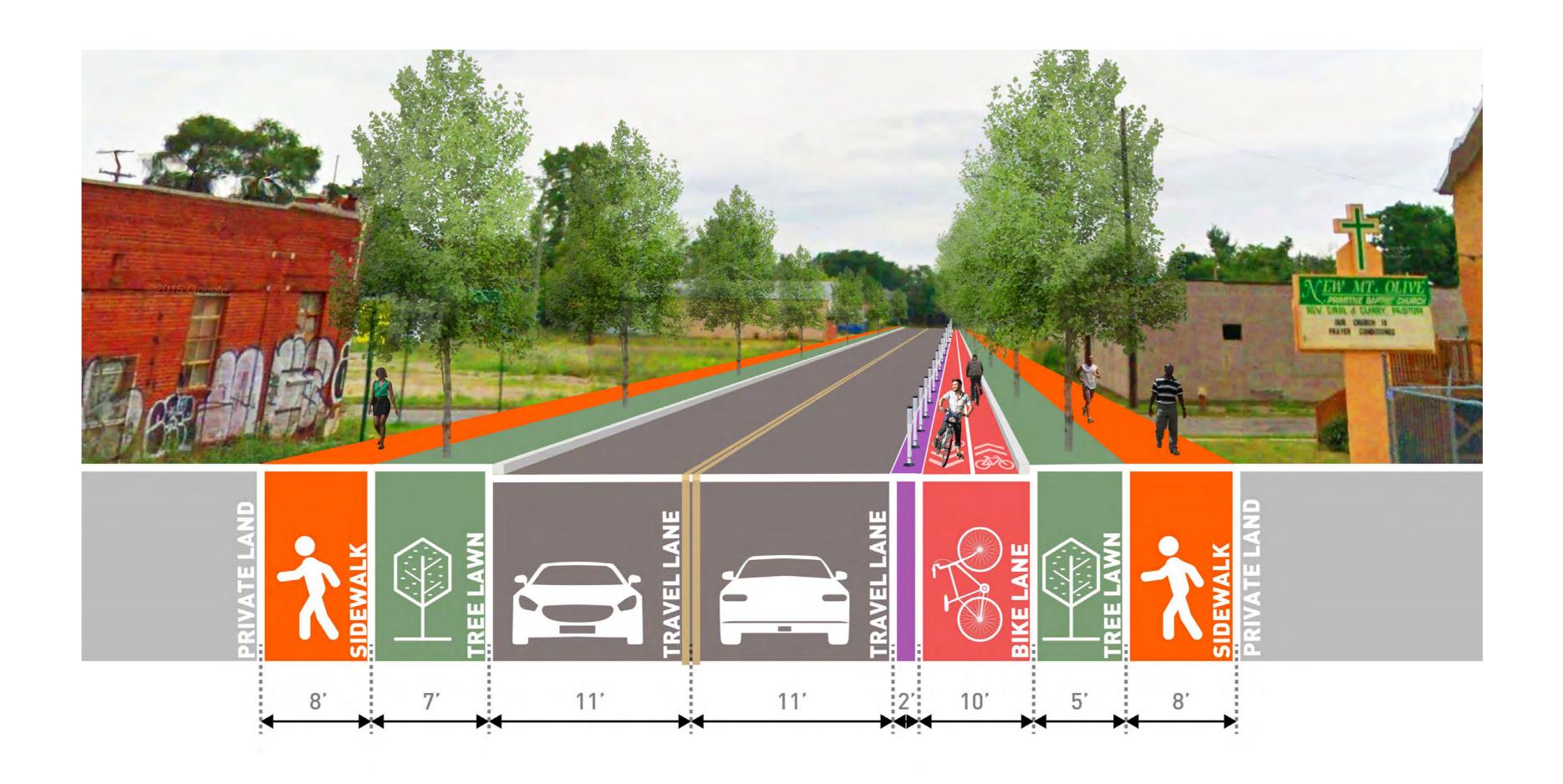
Option 2: Protected bike facilities and complete sidewalk



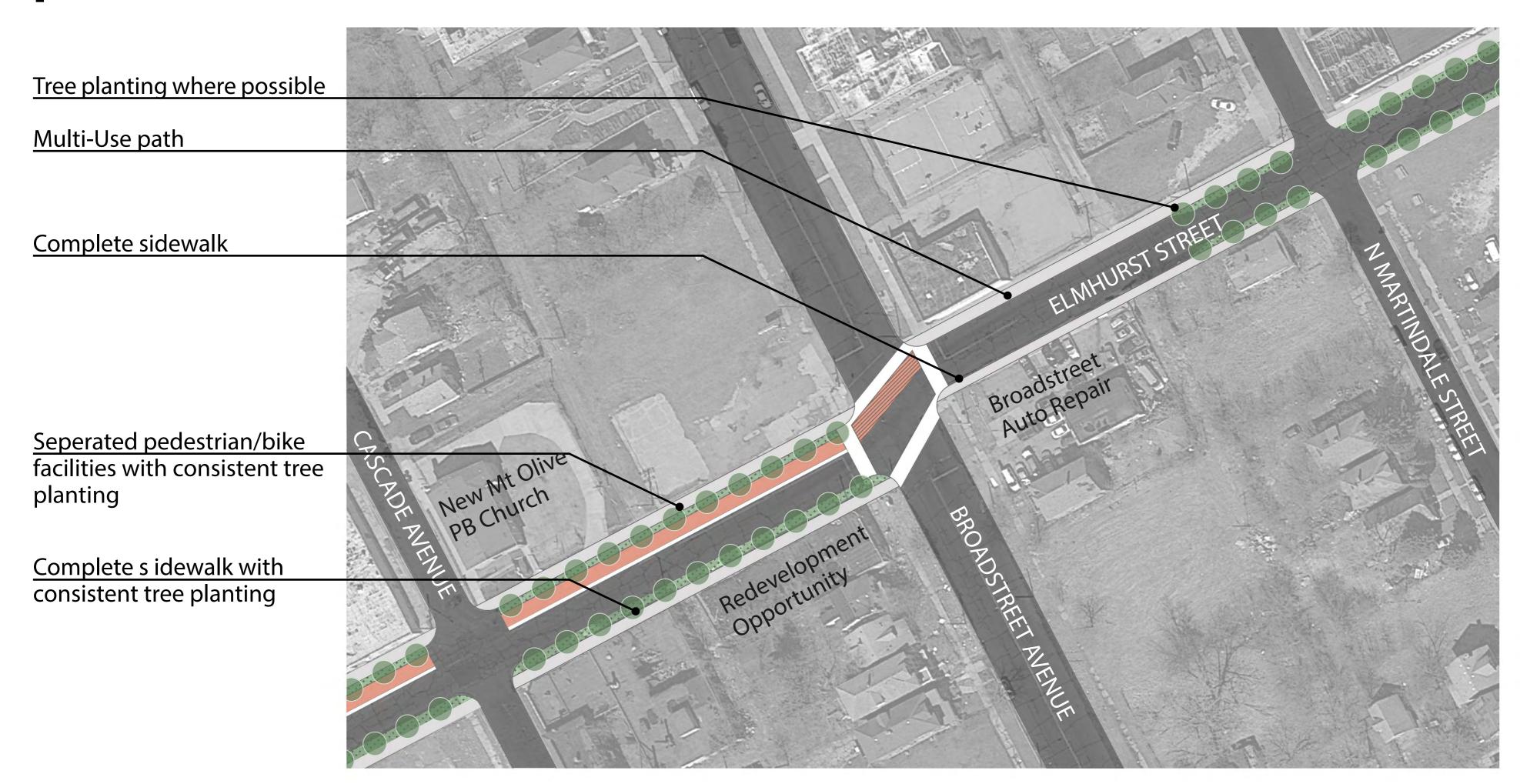
Option 2: Protected bike facilities and complete sidewalk



Option 3: Multi-use trail on the north with complete sidewalk on the south



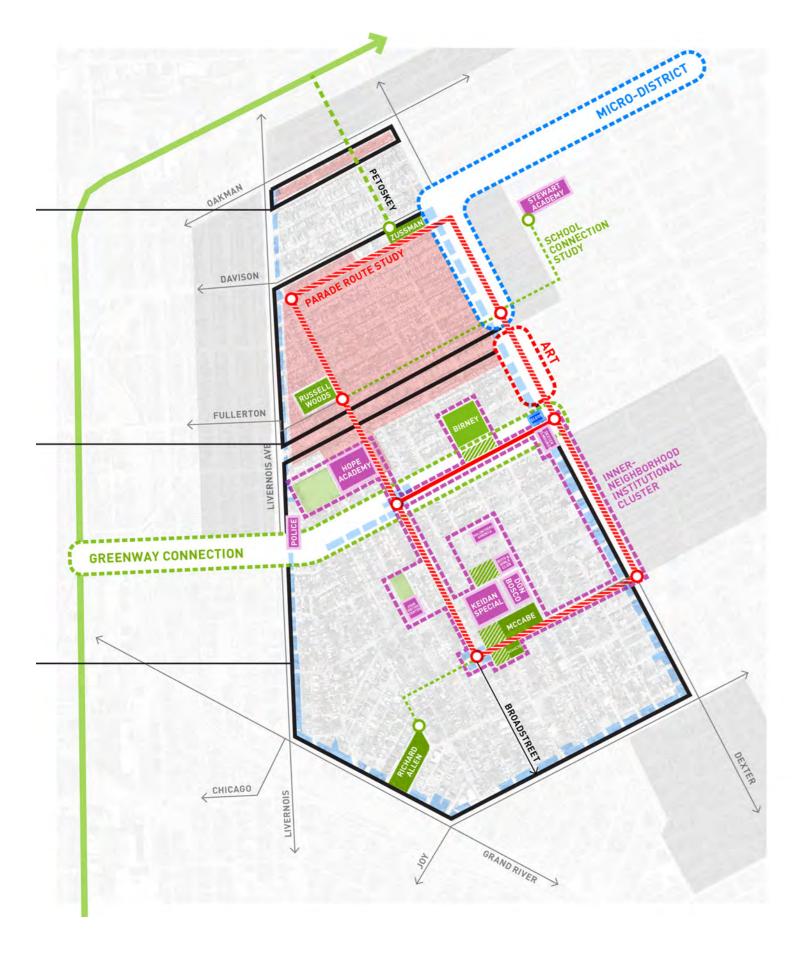
Option 3: Multi-use trail on the north with complete sidewalk on the south



Elmhurst Greenway Connector

Strengths + Weaknesses

Broadstreet Parade Route





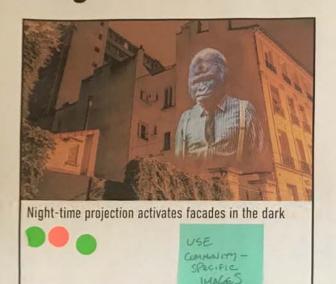
https://www.youtube.com/watch?v=rH4XtQ0LrMs&t=26s

Next Steps





Integrate Art and Activate the Street: Structures









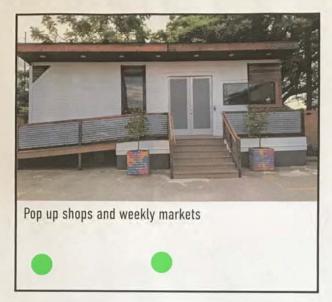


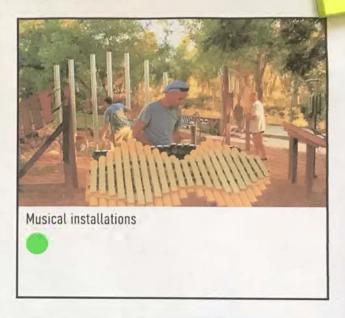


Install multifunctional structures along the street

Integrate Art and Activate the Street: Vacant Lots













Integrate Art and Activate the Street: Groundplane













Integrate Art and Activate the Street: Screening





