

Roe Boulevard Improvements

Roeland Park, Kansas



Visioning Phase

City Council Work Session

November 6, 2017 | Roeland Park City Hall

- Redefine the Corridor
 - New roadway infrastructure
 - Balance pedestrian walkability with traffic capacity
 - Gathering places
 - Gateway features
- Collaborate and Coordinate
 - Community engagement



Purpose of the Project

- Goals
 - Improve pedestrian walkability
 - Slow and calm traffic
 - Create a sense of place and identity
 - Enhance roadway character
 - Improved beautification
- Strategies
 - Shorten pedestrian crossing distances
 - Narrow lanes
 - Buffer pedestrians from the roadway
 - Connect sidewalks
 - Create “tunneling effect”
 - Shorten and/or eliminate protected right/left turn lanes
 - Add streetlights, landscaping, benches, and more



Approach to Improvements

step
01

Vision Phase

Spring 2017 – Fall 2017



step
02

Preliminary Design

Fall 2017 – Fall 2018



step
03

Final Design

Spring 2019 – Fall 2019



step
04

Construction

Year of 2020

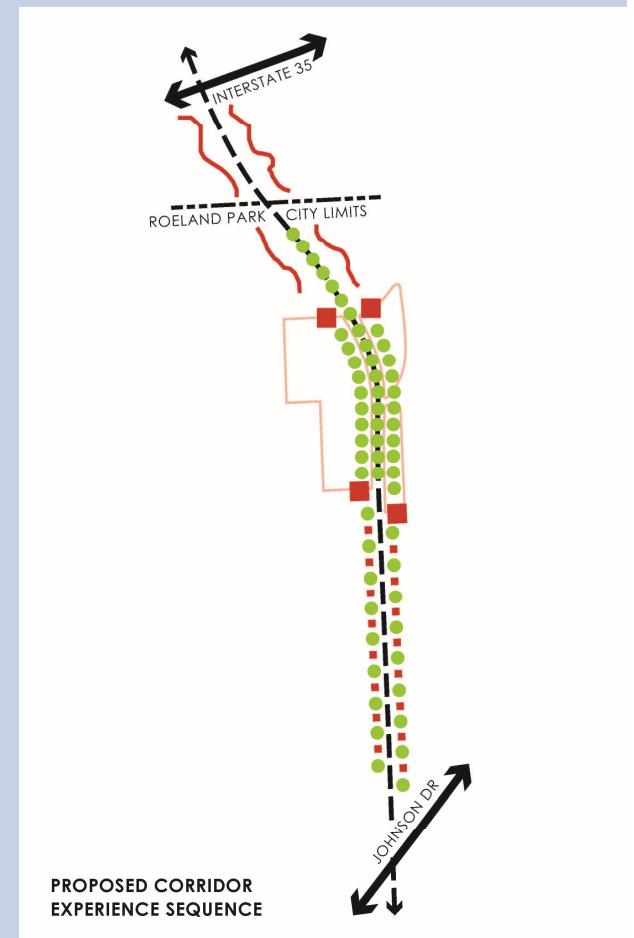
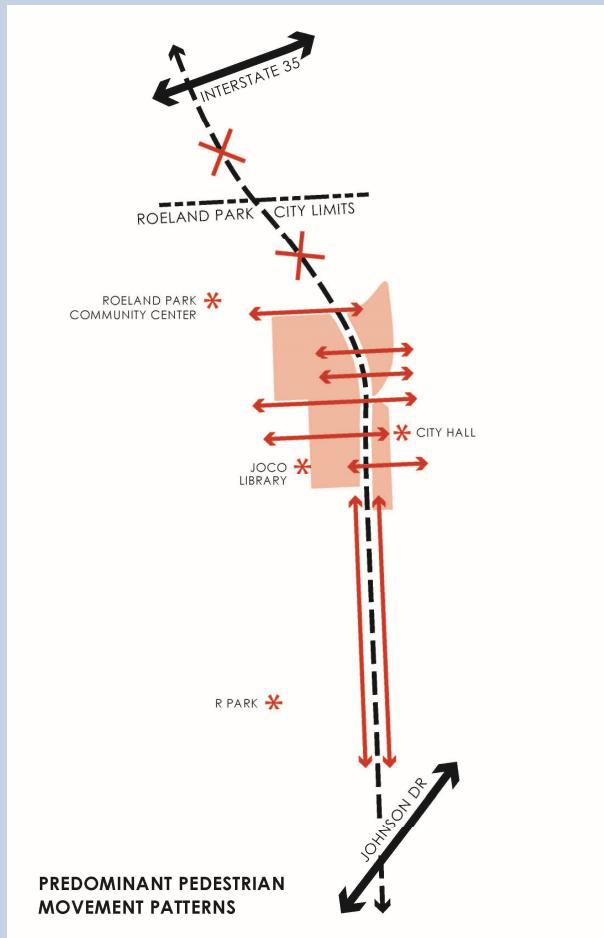


Process & Schedule

Activity	Date and Time	Location	Number Engaged
Opinion surveys	Mar. 7 – Nov. 30, 2017	roeblvd.digicate.com	355 (55% during Round 3)
Social media	On-going	www.facebook.com/roe-boulevard-improvement-project-497250260662856/	Average of about 5,200 people reached and 325 actions/post engagements per round
SAC Meeting No. 1	Mar. 22, 2017 at 4:30 p.m.	Roeland Park Comm. Center	19
Public Meeting	Mar. 22, 2017 at 7:00 p.m.	Roeland Park Comm. Center	13
Go-to-Merchant Meetings	Apr. 4, 2017	Commercial area	21 businesses
SAC Meeting No. 2	June 28, 2017 at 6 p.m.	Roeland Park Comm. Center	9
SAC Meeting No. 3	Sept. 26, 2017 at 6 p.m.	Roeland Park City Hall	11
Public Meeting	Oct. 19, 2017 at 5:30 p.m.	Roeland Park Comm. Center	22
Go-to-Merchant Meetings	Nov. (weather permitting)	Commercial area	TBD

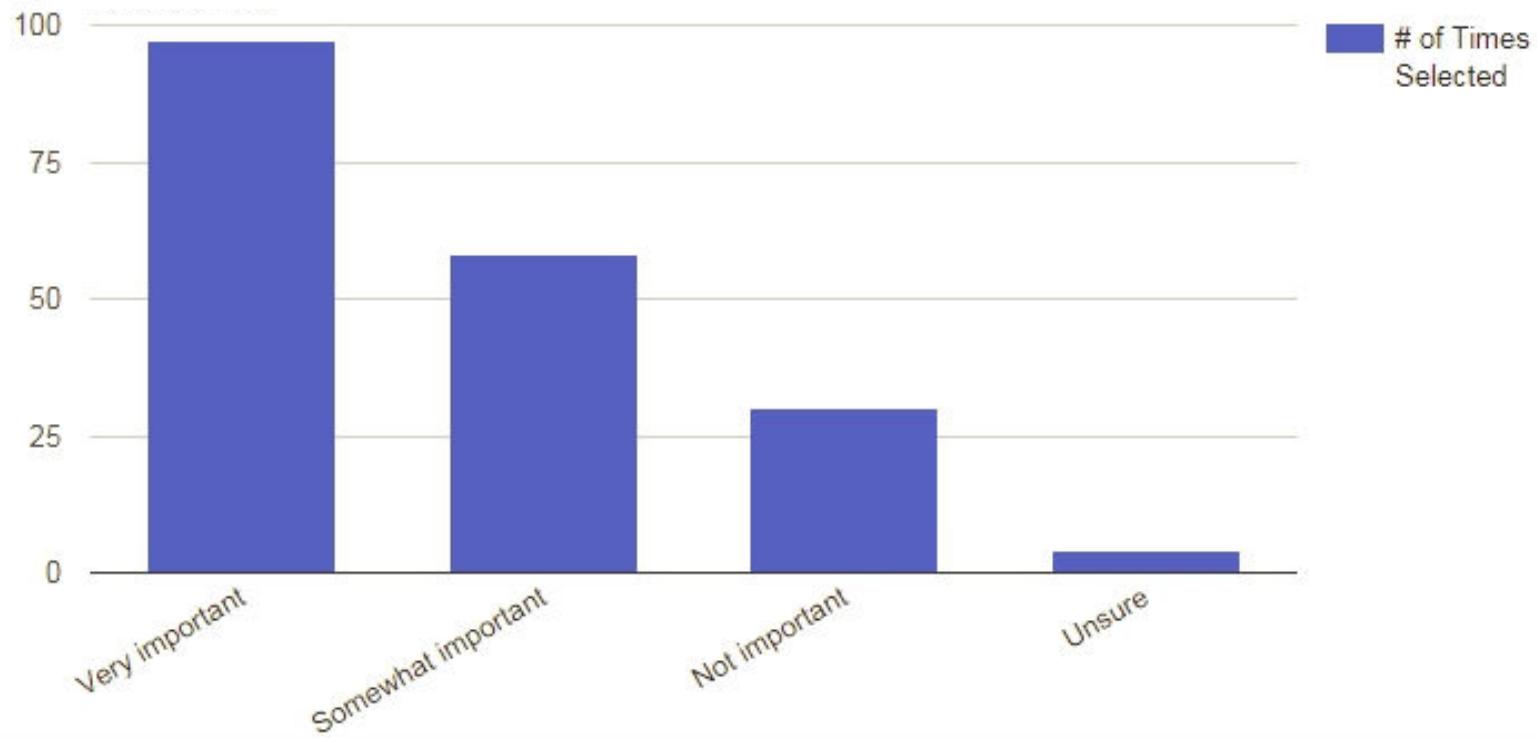


3 Rounds of Community Engagement



Feedback: The “Heart”, Destinations, Crossings, Beautification

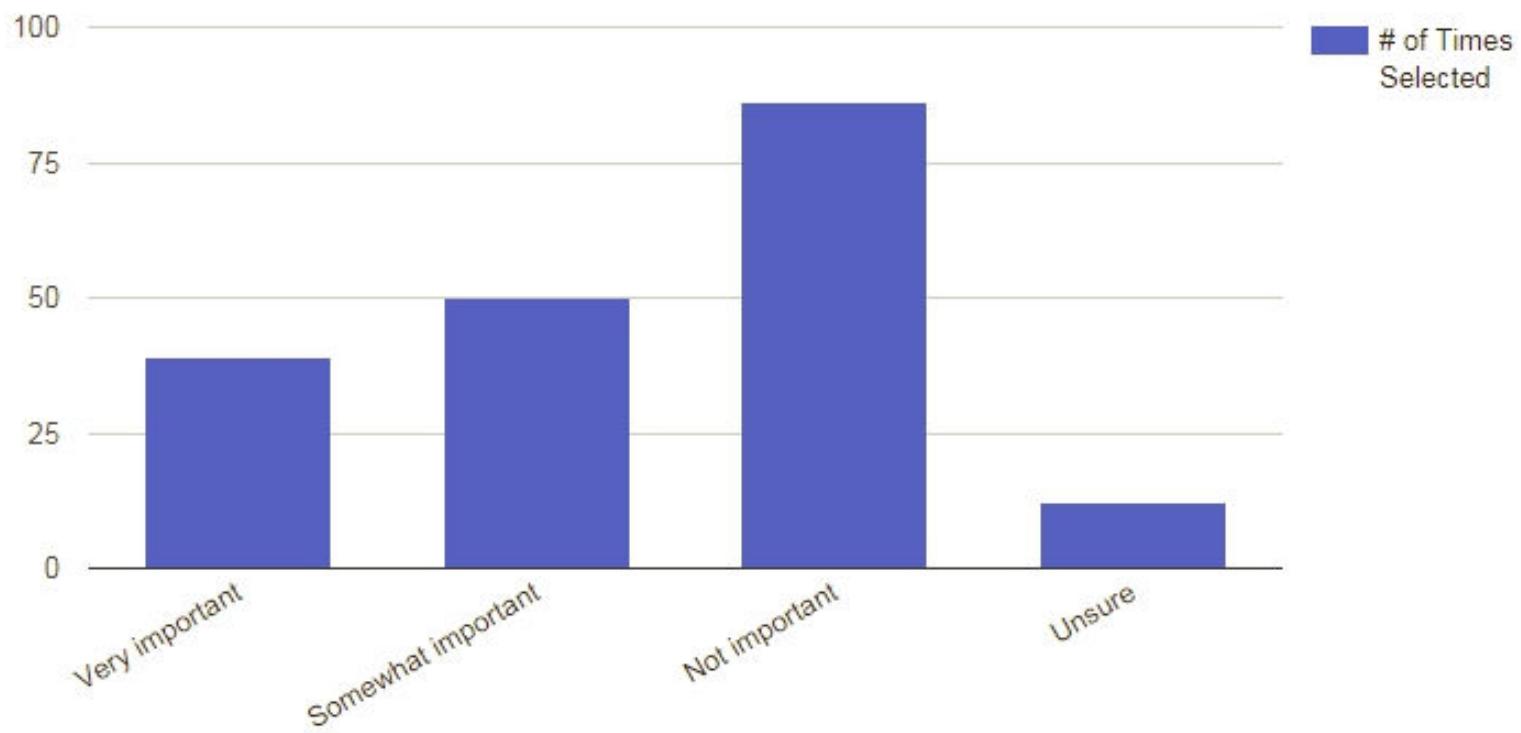
How important is it to add crosswalks with pedestrian refuge areas to Roe Boulevard, so pedestrians have a safe place to stand when waiting to cross traffic coming from more than one direction? Select 1 response.



Importance of Pedestrian Refuge Areas

(first 196 respondents)

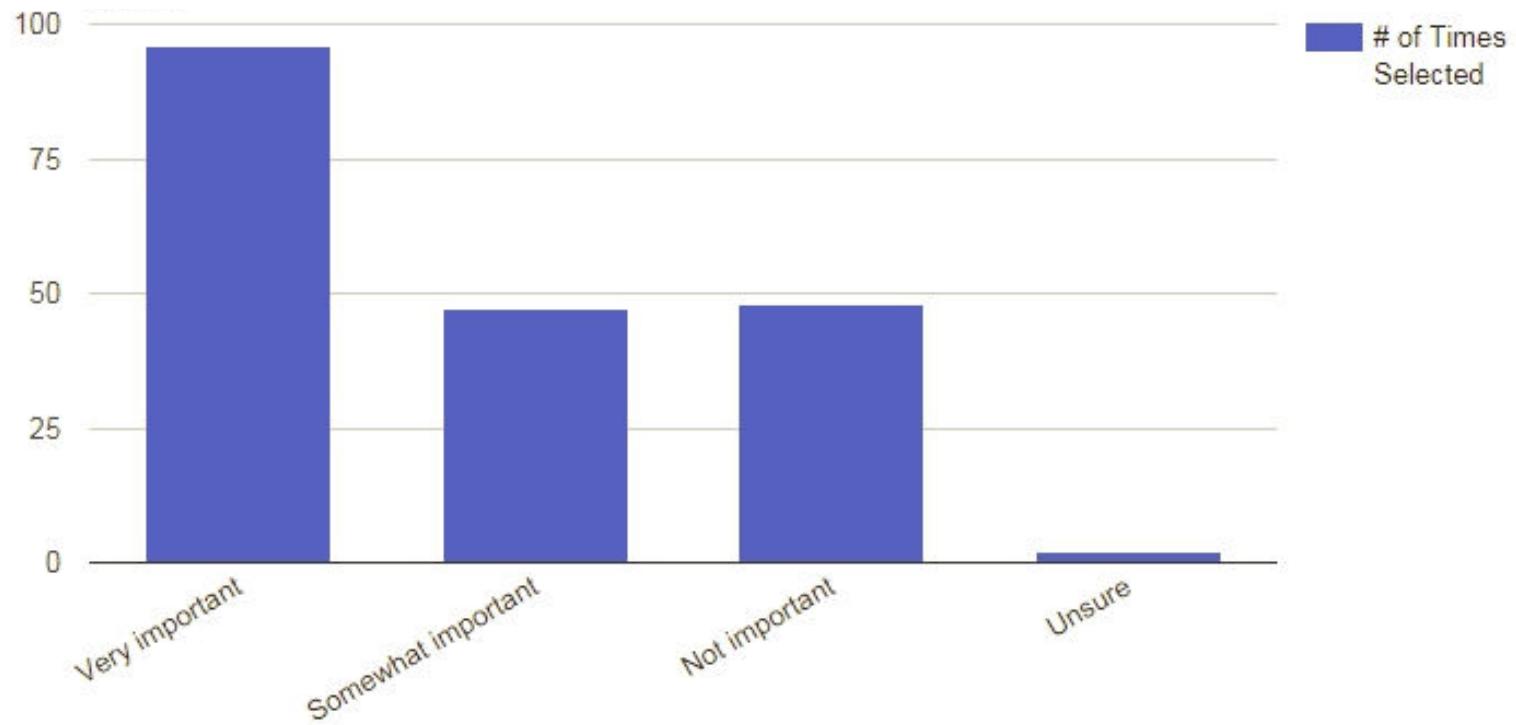
How important is it to narrow the travel lanes for vehicles on Roe Boulevard, so motorists travel a little more slowly and carefully and pedestrians have shorter distances to cross?
Select 1 response.



Importance of Narrower Travel Lanes

(first 196 respondents)

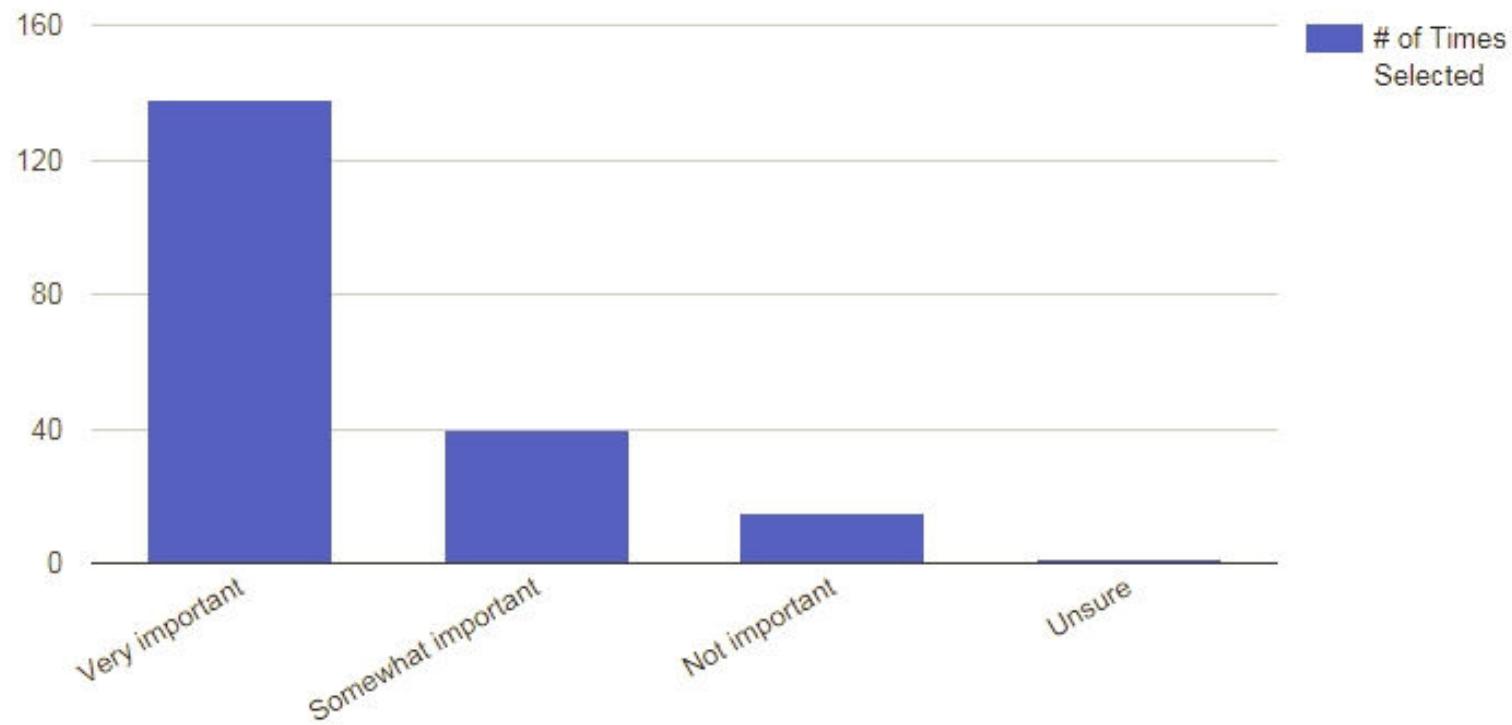
How important is it to buffer pedestrians from passing vehicles by installing wider sidewalks, trees, shrubs, and/or grass between the sidewalks and vehicular travel lanes on Roe Boulevard? Select 1 response.



Importance of Buffering Pedestrians

(first 196 respondents)

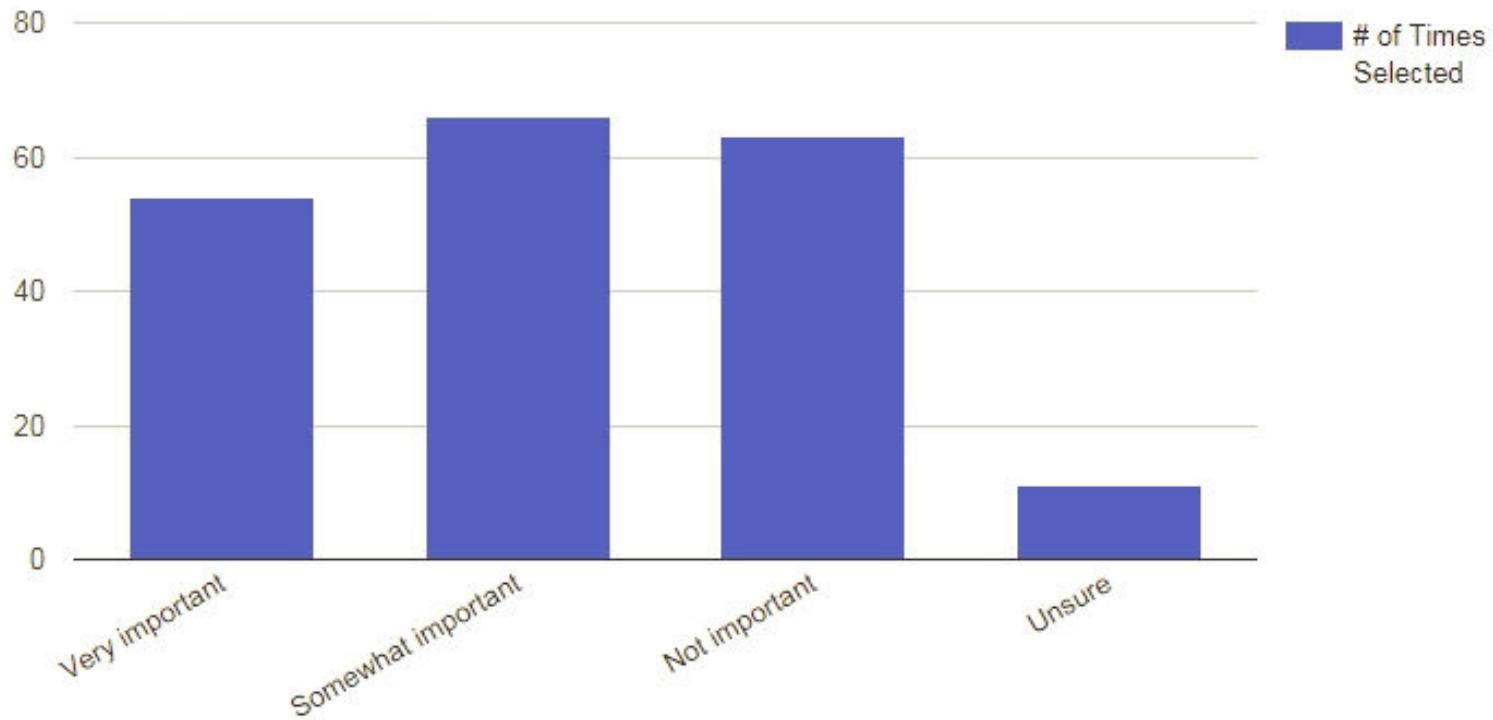
How important is it to repair and/or replace missing sidewalks along Roe Boulevard to better connect pedestrians to important destinations? Select 1 response.



Importance of Connecting Sidewalks

(first 196 respondents)

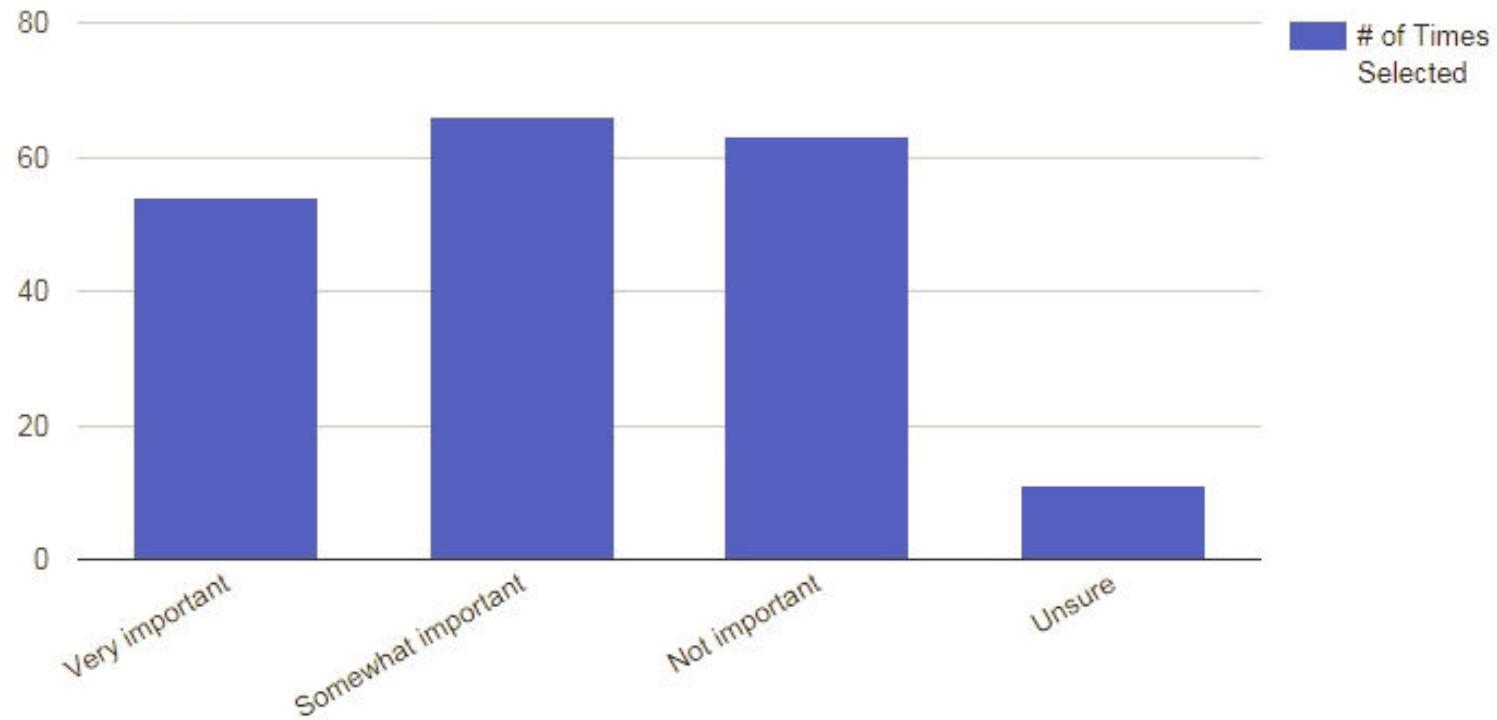
How important is it to create a “tunneling effect” on Roe Boulevard by adding landscaping and narrowing the vehicular travel lanes in a way that makes motorists feel they should drive more slowly and carefully? Select 1 response.



Importance of Creating a “Tunneling Effect”

(first 196 respondents)

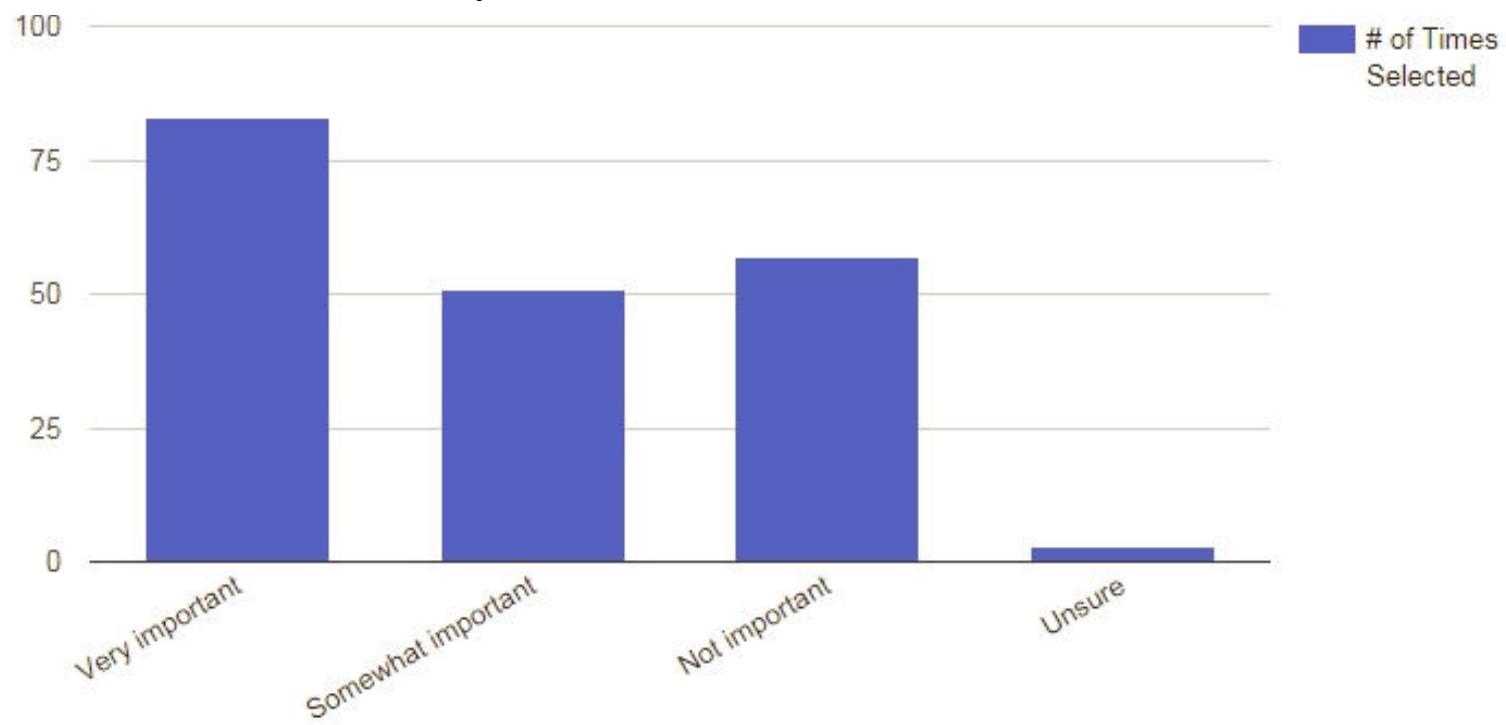
How important is it to shorten and/or eliminate striped right- and/or left-hand turn lanes in the commercial area along Roe Boulevard to provide smoother traffic flows, limit the potential for motorist-pedestrian conflicts, and make room for landscaping? Select 1 response.



Importance of Shortening/Eliminating Turn Lanes

(first 196 respondents)

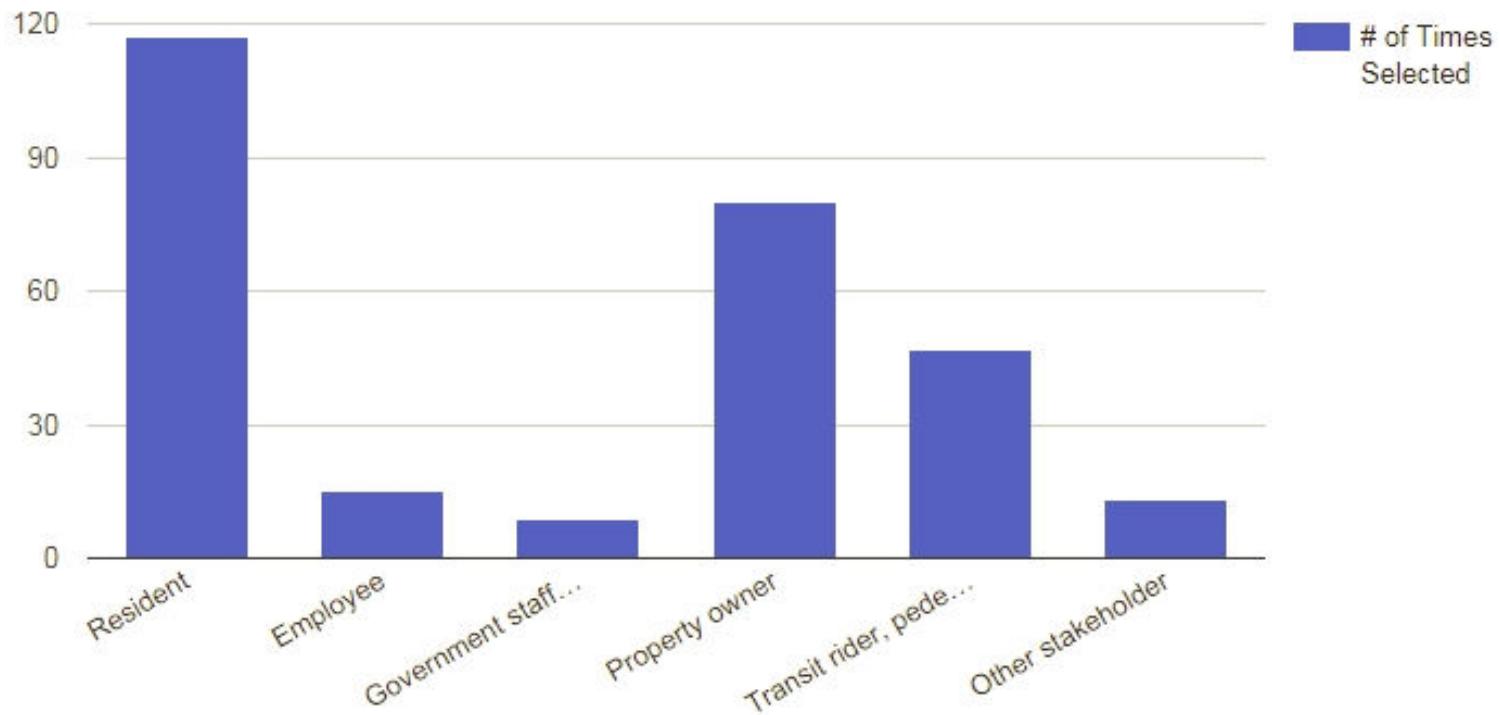
How important is it to create a unique streetscape (street lights, landscaping, benches, art, and/or other items) for Roe Boulevard that may help distinguish Roeland Park from other KC Metro communities? Select 1 response.



Importance of Creating Uniqueness

(first 196 respondents)

How would you describe yourself? Select up to 6 responses.



Who's Commenting (first 196 respondents)



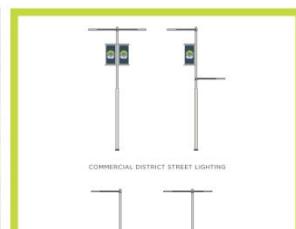
DIVERSITY GROWING SMALL TOWN FEEL
COMMUNITY MOVING FORWARD
 DYNAMIC NOT A PASS THROUGH TOWN, LEARNING
 WELCOME HOME RELAXING
 ARTISTIC
 WALKABLE
 EVOLVING
 TREES
 FRIENDLY
 SAFE
 HAPPENING
 OPPORTUNITY
 TREND SETTERS
 REMEMBER THE PAST, LOOK TO THE FUTURE
 PROXIMITY
 WHAT DOES
 NEL AND PARK
 WANT TO BE
 KNOWN FOR?
 A PLACE
 TO PUT
 DOWN
 ROOTS
 GREENSPACE
 ALL AGES
HIP FAMILY
 REMEMBER THE PAST, LOOK TO THE FUTURE
 WE ARE ALL NEIGHBORS



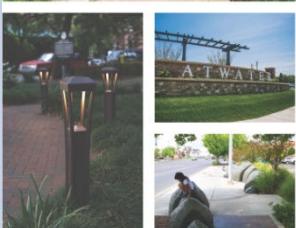












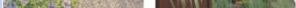






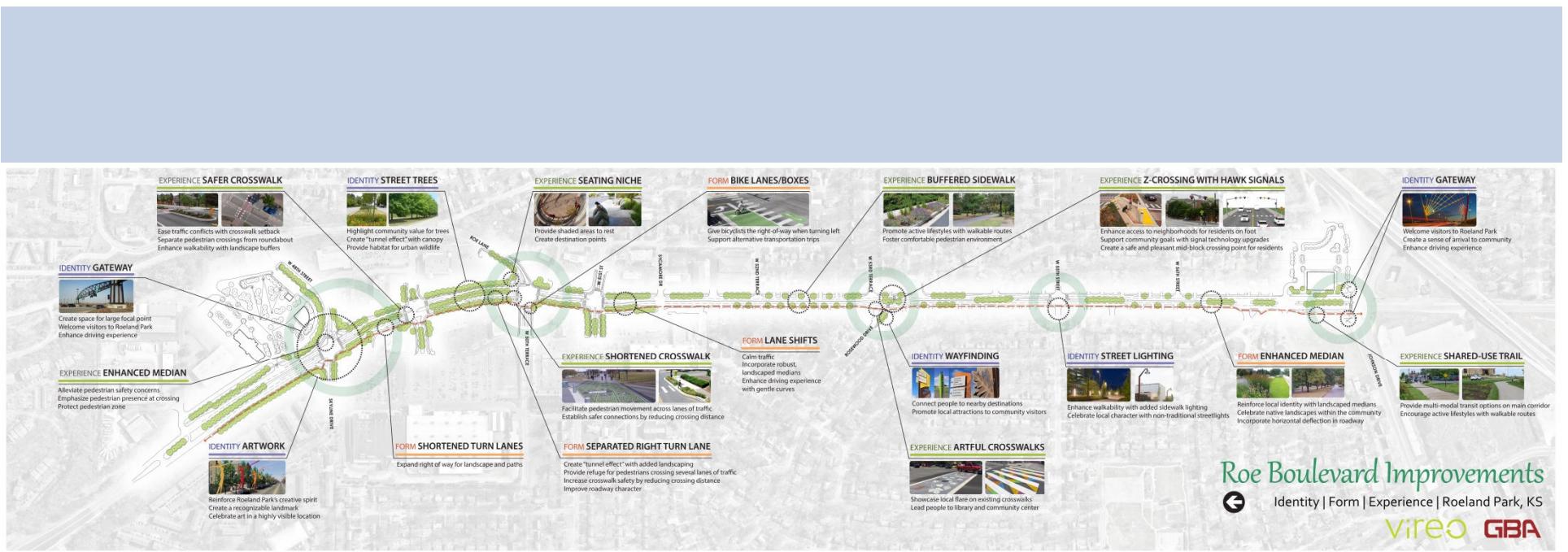








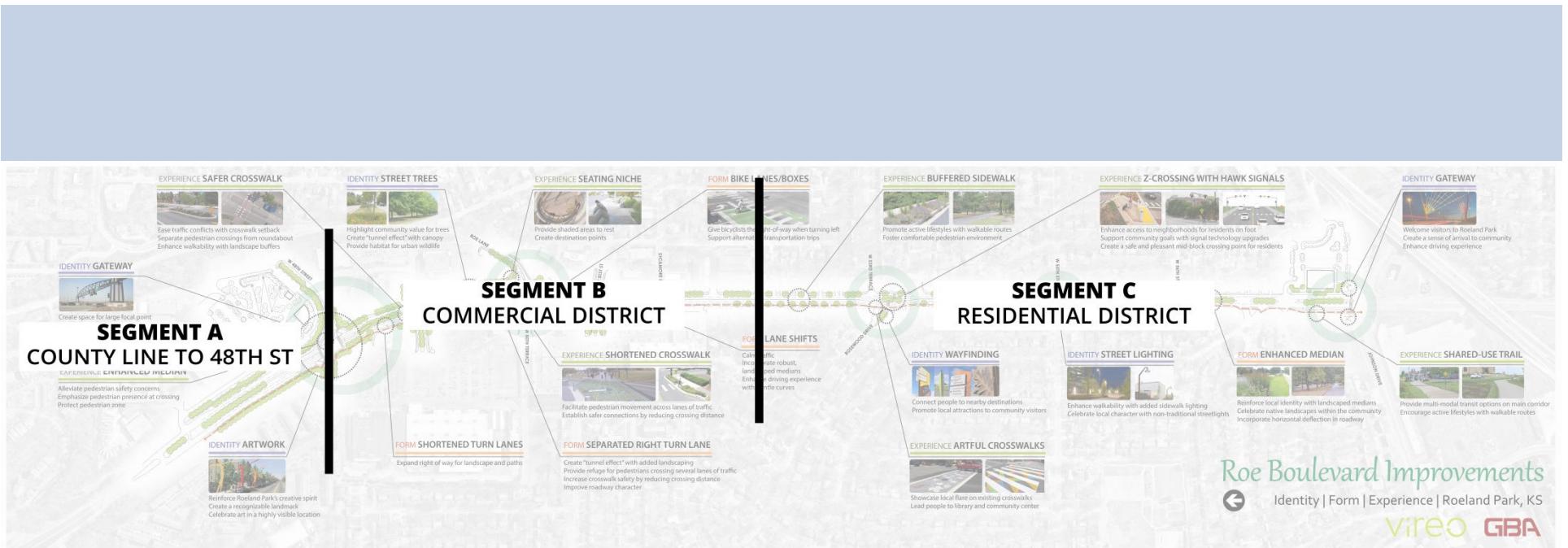




THE VISION



Identity, Form, Experience



THE VISION



Identity, Form, Experience



SEGMENT A COUNTY LINE TO 48TH ST



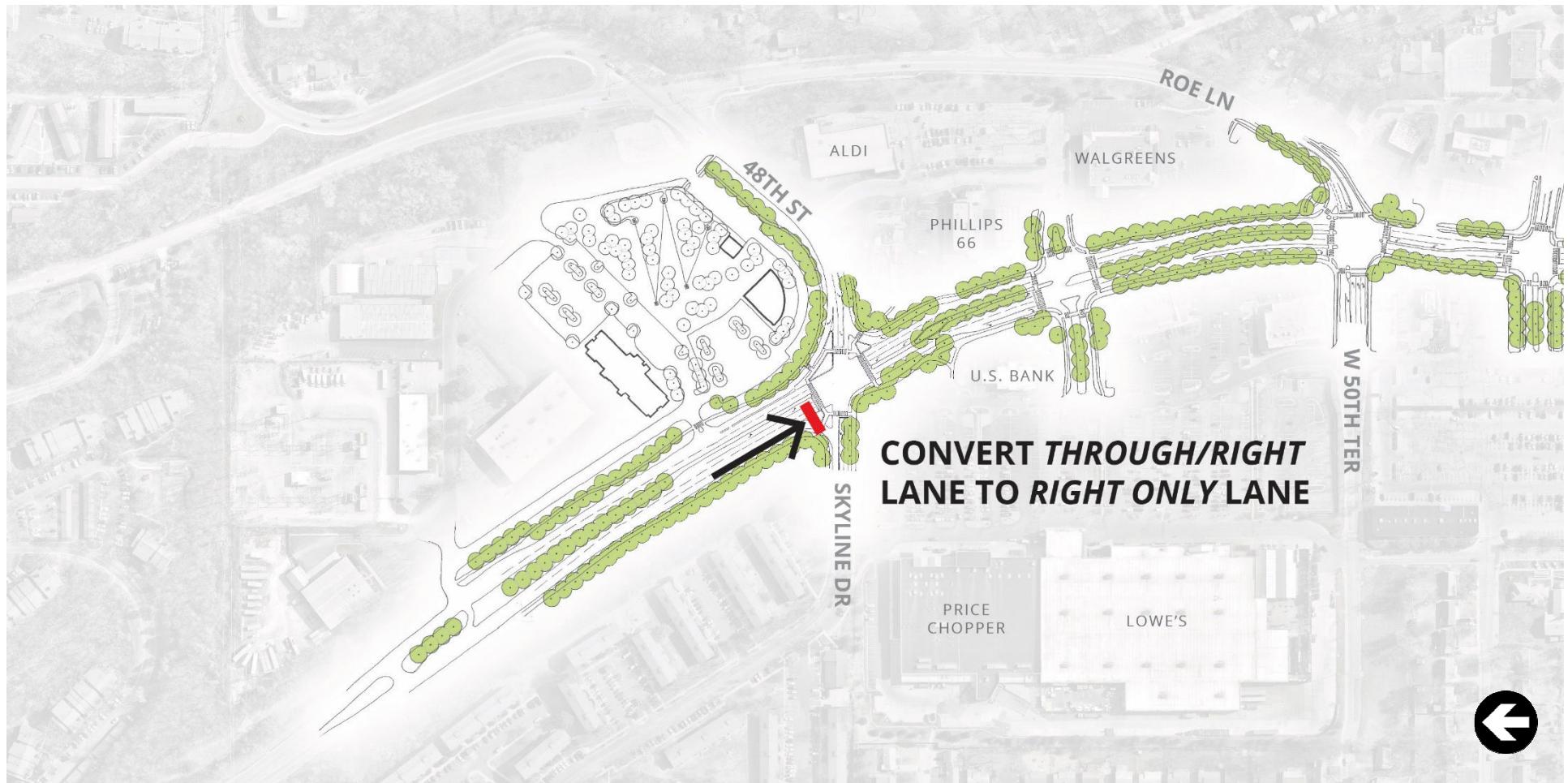
Identity, Form, Experience



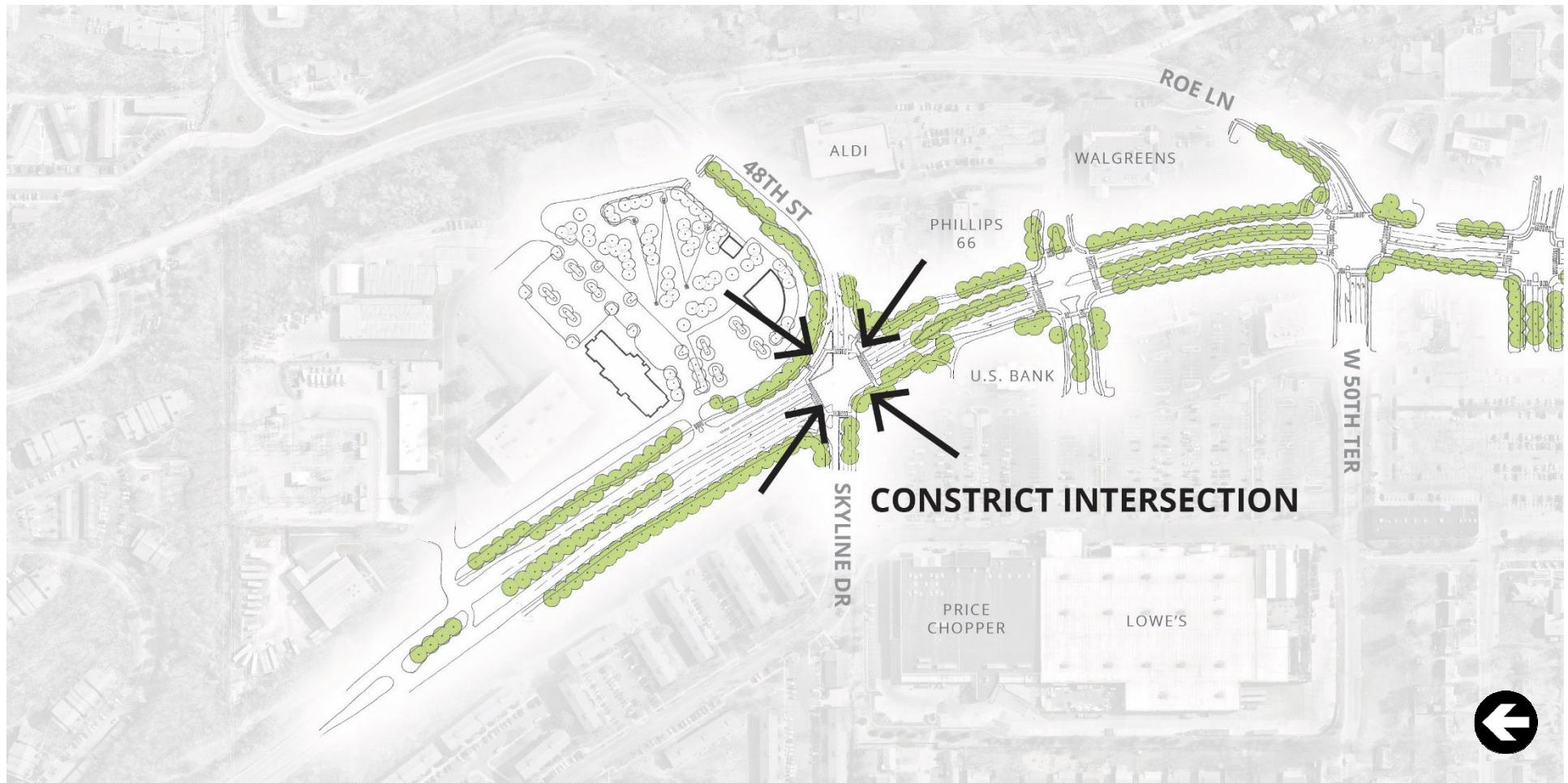


Identity, Form, Experience

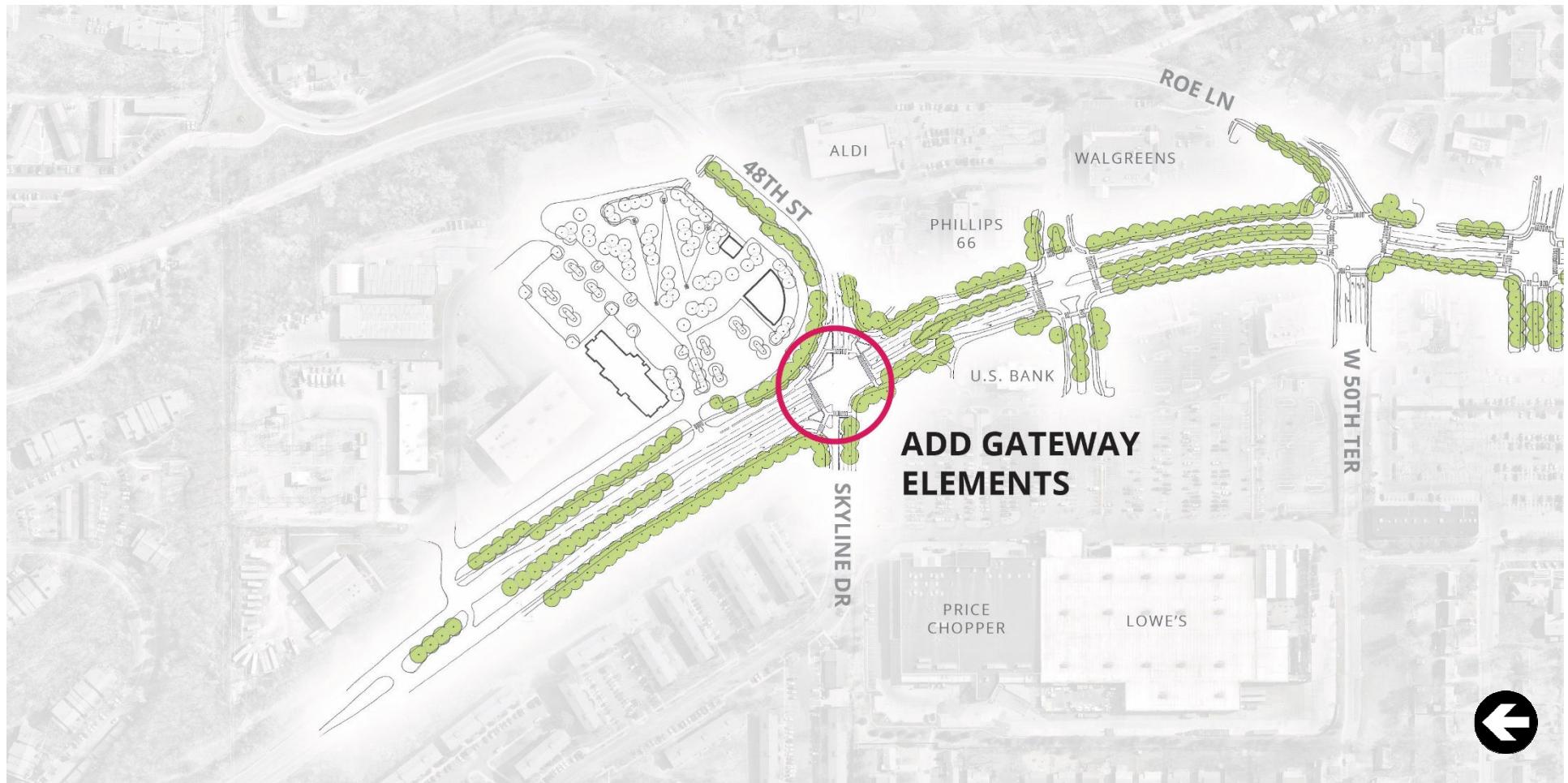




Identity, Form, Experience



Identity, Form, Experience



Identity, Form, Experience

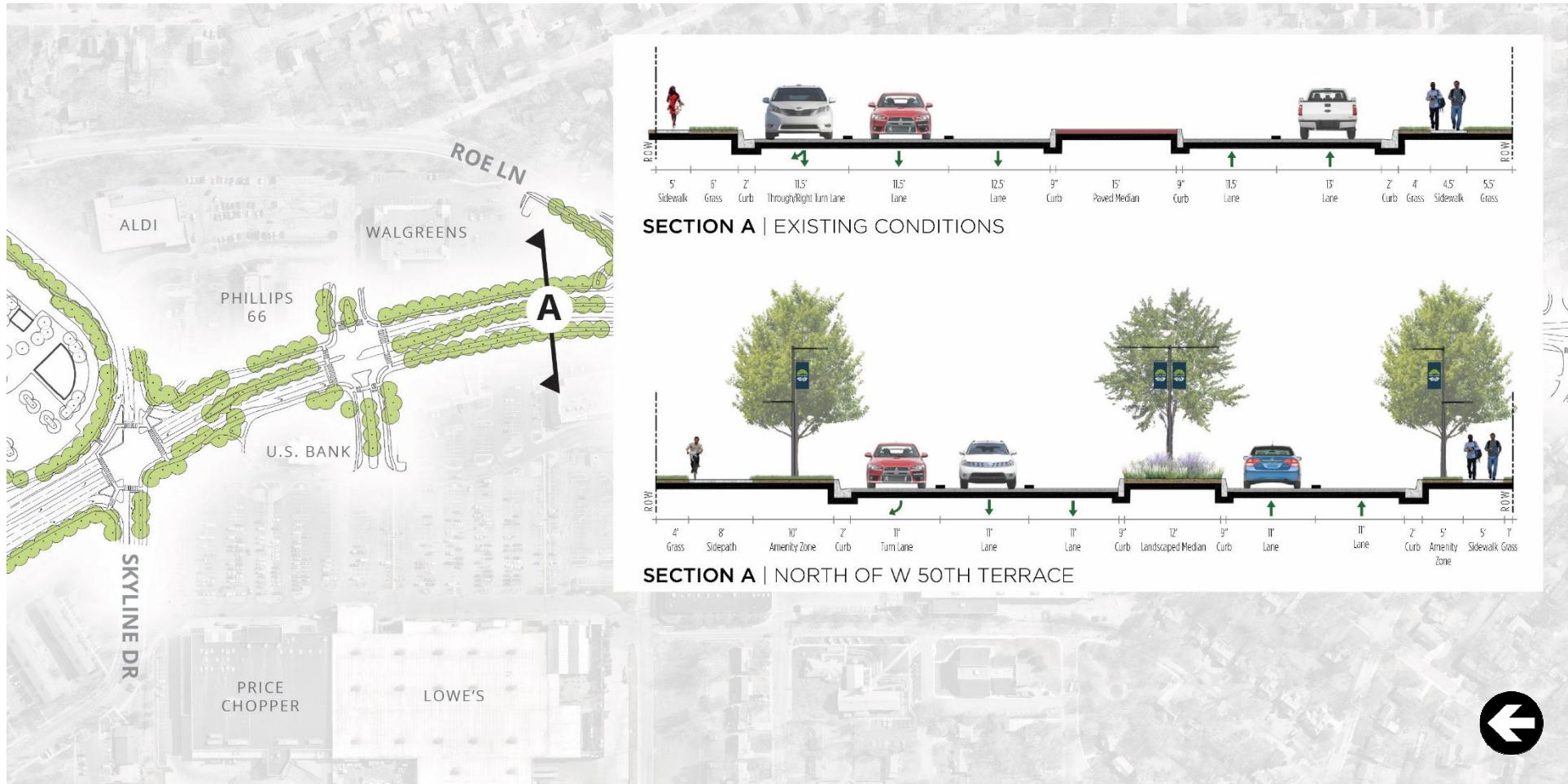


SEGMENT B COMMERCIAL DISTRICT



Identity, Form, Experience





Identity, Form, Experience

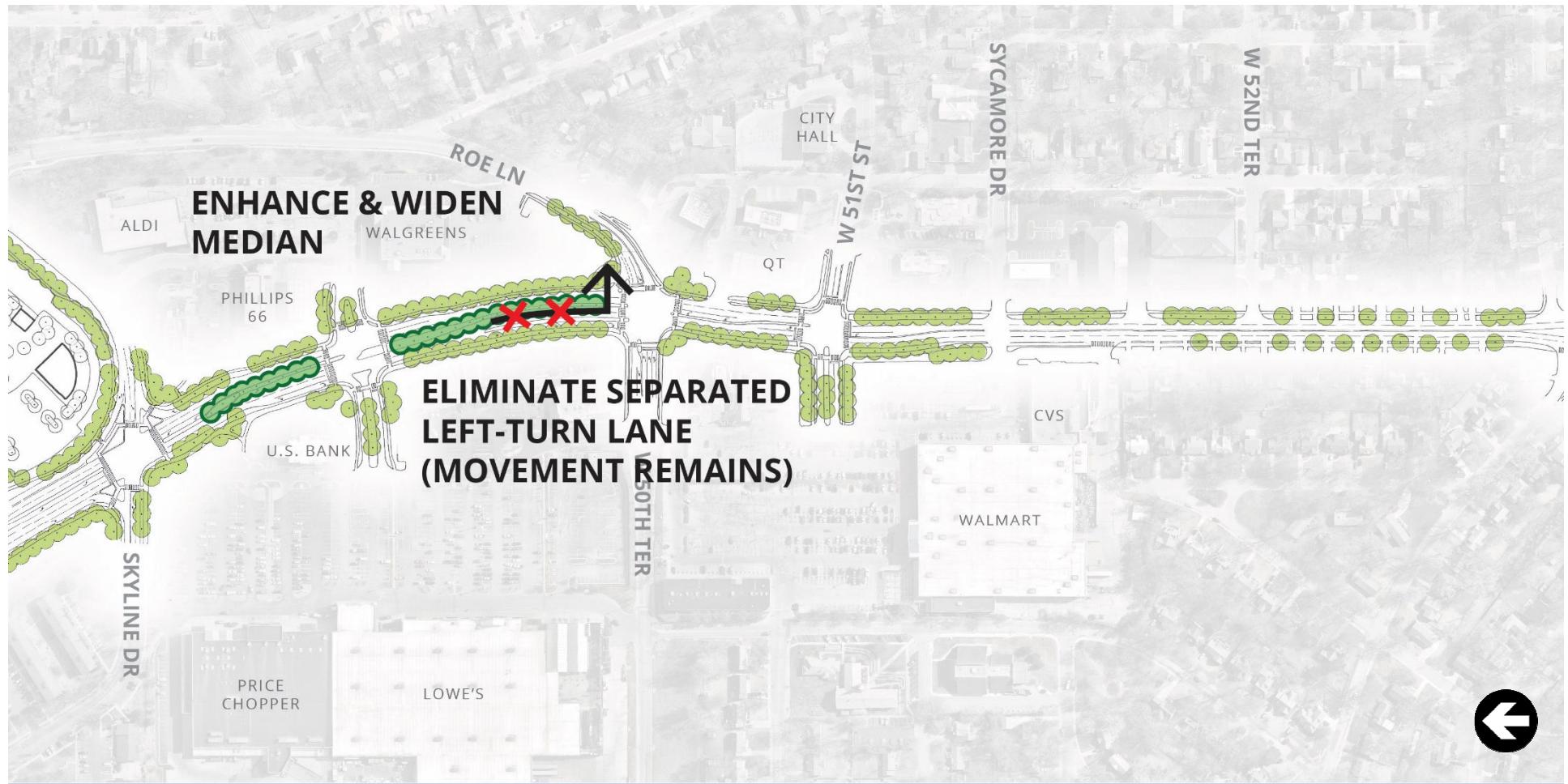




Identity, Form, Experience



Identity, Form, Experience



Identity, Form, Experience



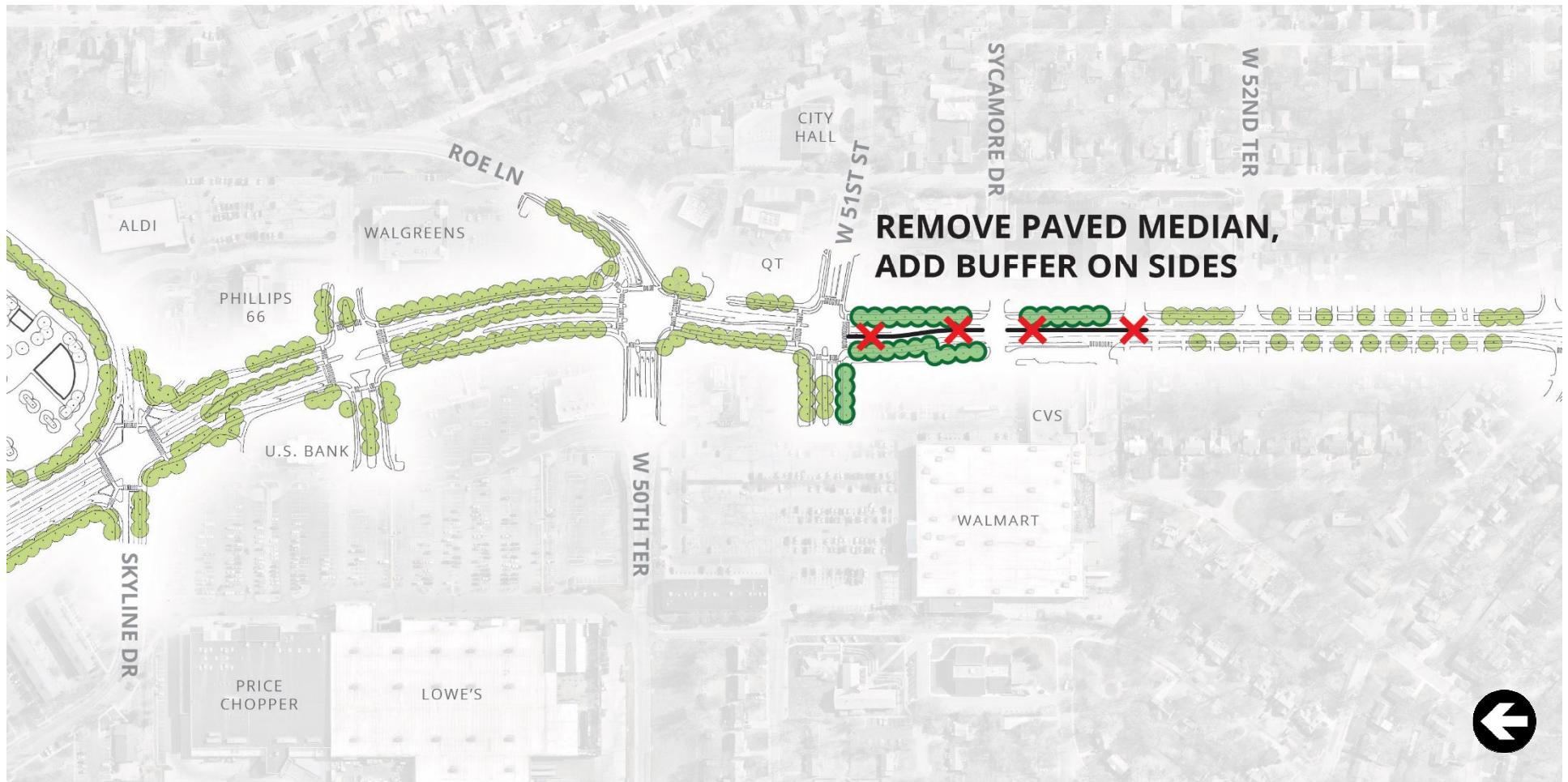
Identity, Form, Experience





Identity, Form, Experience





Identity, Form, Experience

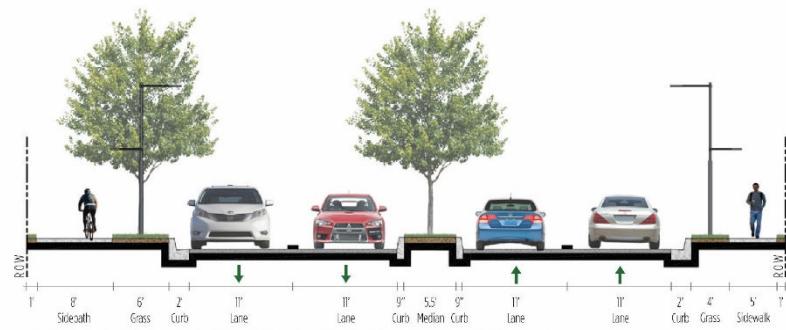
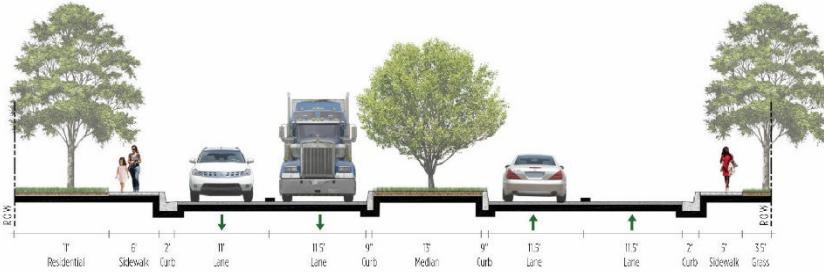


SEGMENT C RESIDENTIAL DISTRICT

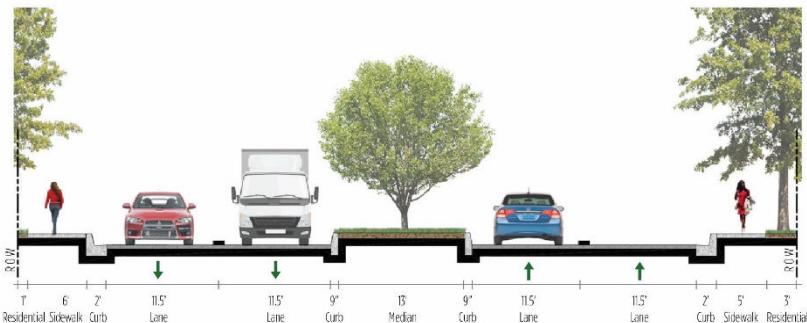
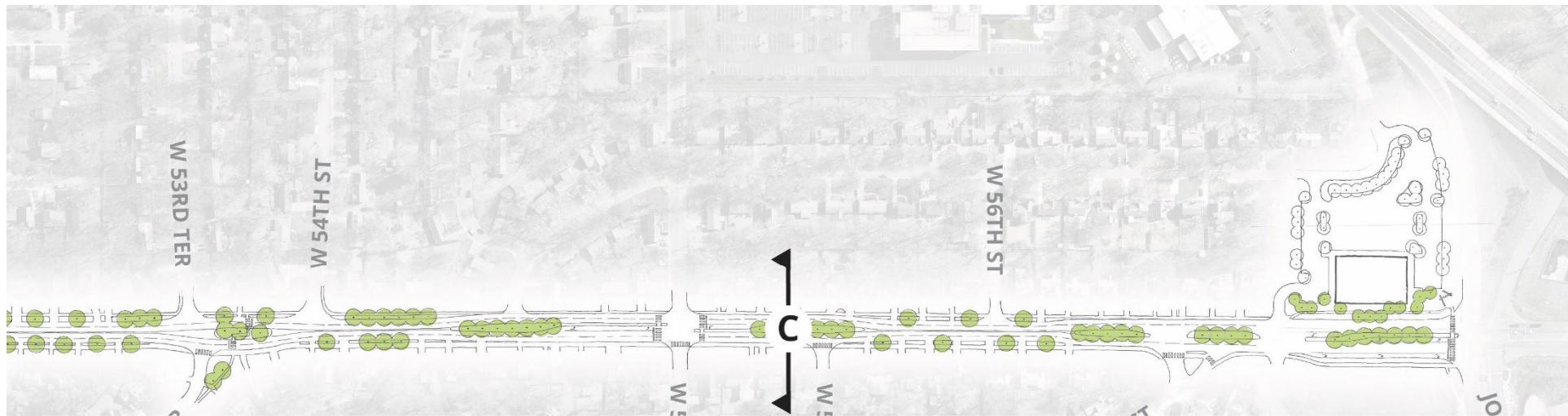


Identity, Form, Experience

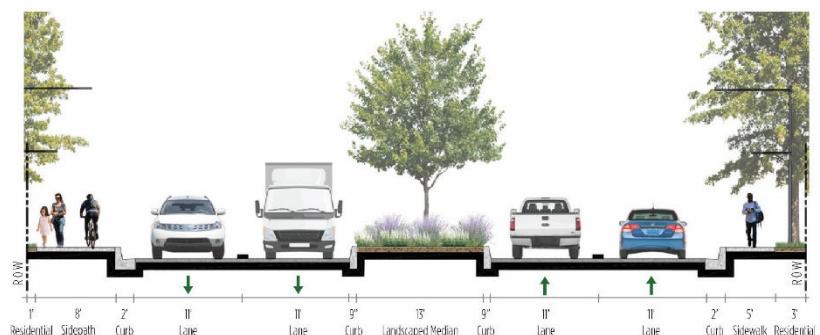




Identity, Form, Experience



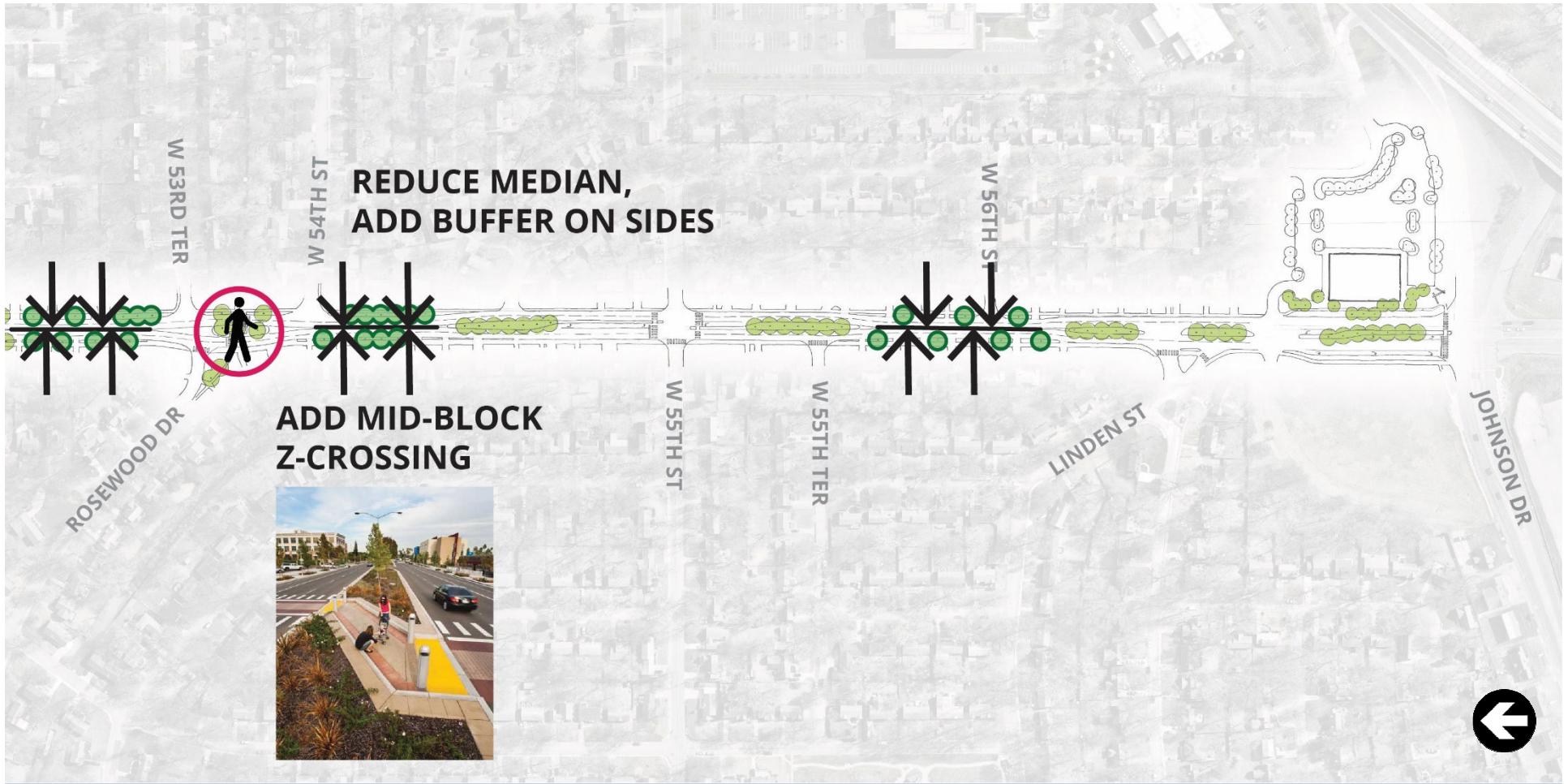
SECTION C | EXISTING CONDITIONS



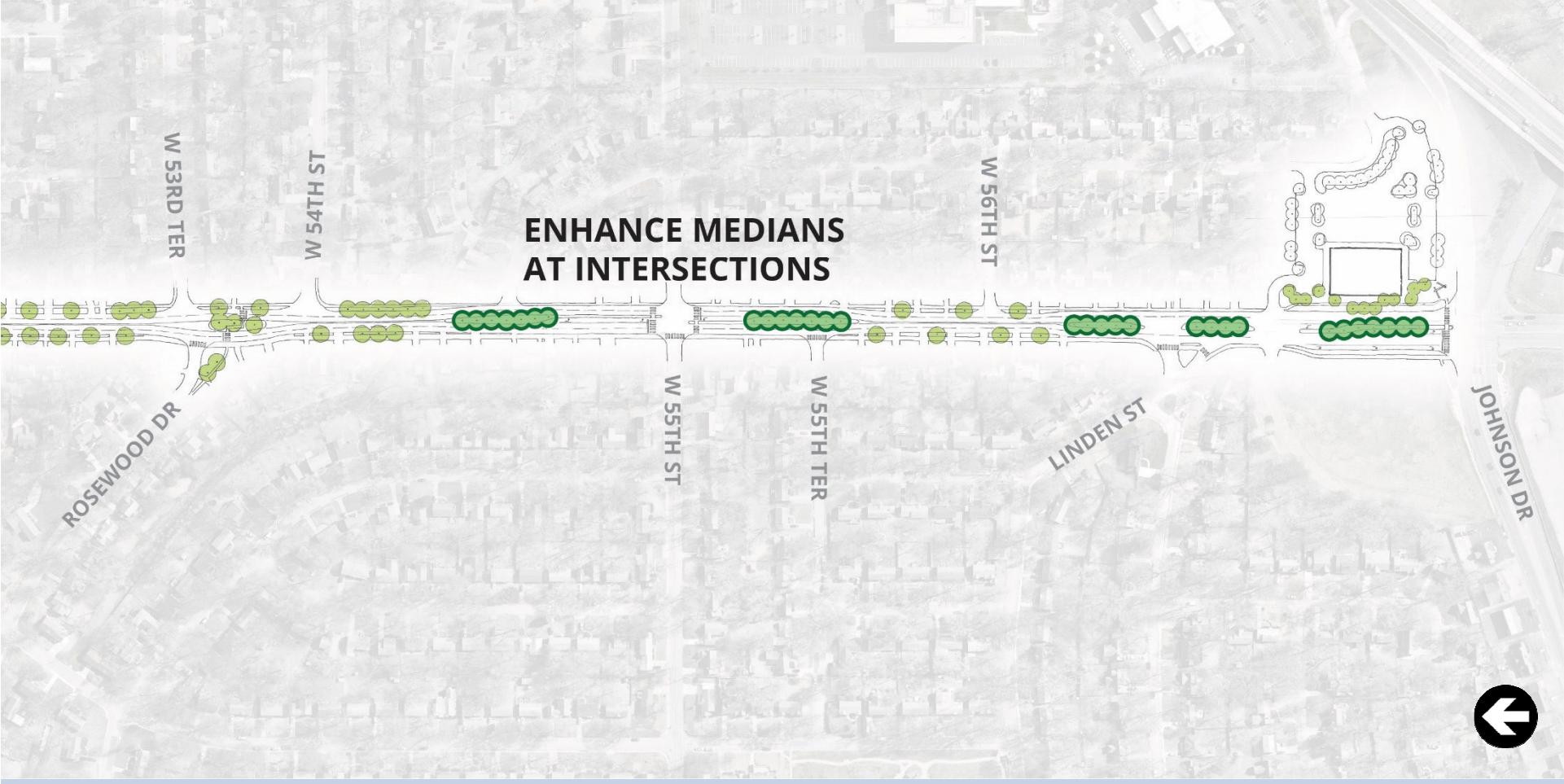
SECTION C | SOUTH OF W 55TH TERRACE - ALTERNATIVE 2



Identity, Form, Experience



Identity, Form, Experience



ENHANCE MEDIANS
AT INTERSECTIONS

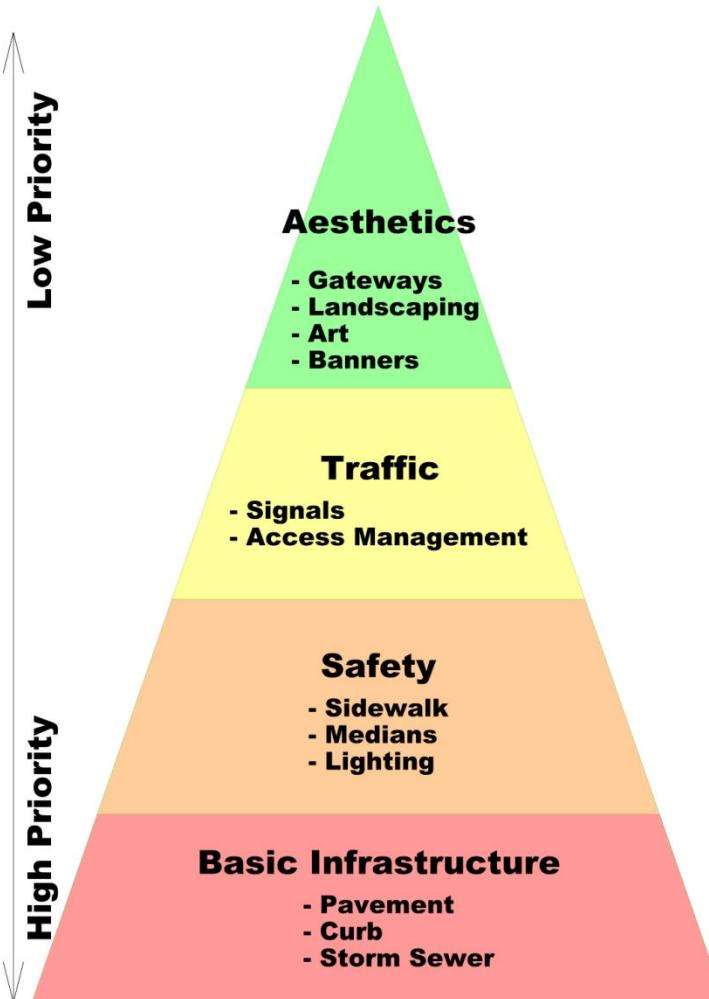
The map shows a street corridor with several intersections. The intersections at W 53rd Ter, W 54th St, W 55th Ter, and W 56th St are highlighted with green circles, indicating proposed median enhancements. The street names are W 53rd Ter, W 54th St, W 55th Ter, W 56th St, ROSEWOOD DR, LINDEN ST, and JOHNSON DR. A north arrow is located in the bottom right corner of the map area.



Identity, Form, Experience



Identity, Form, Experience



Financially Feasible?



Roe Boulevard Improvements

Roeland Park, Kansas



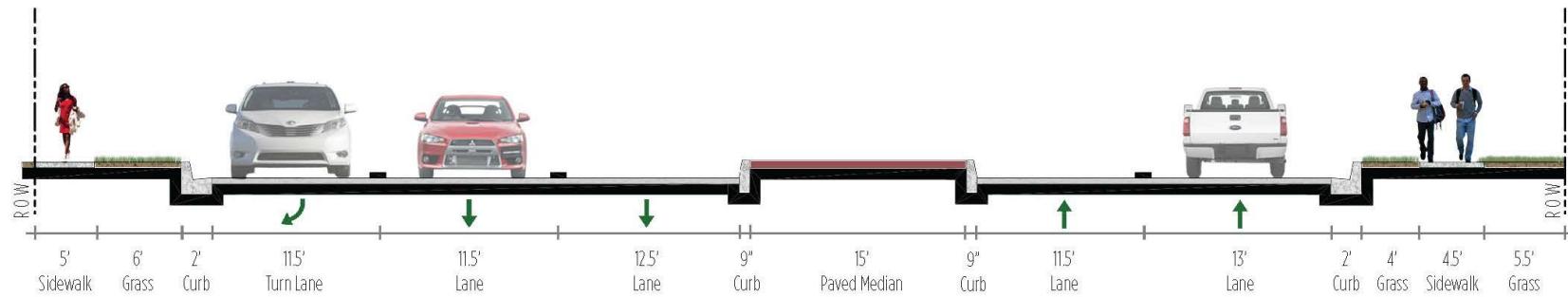
Visioning Phase

Thank You!

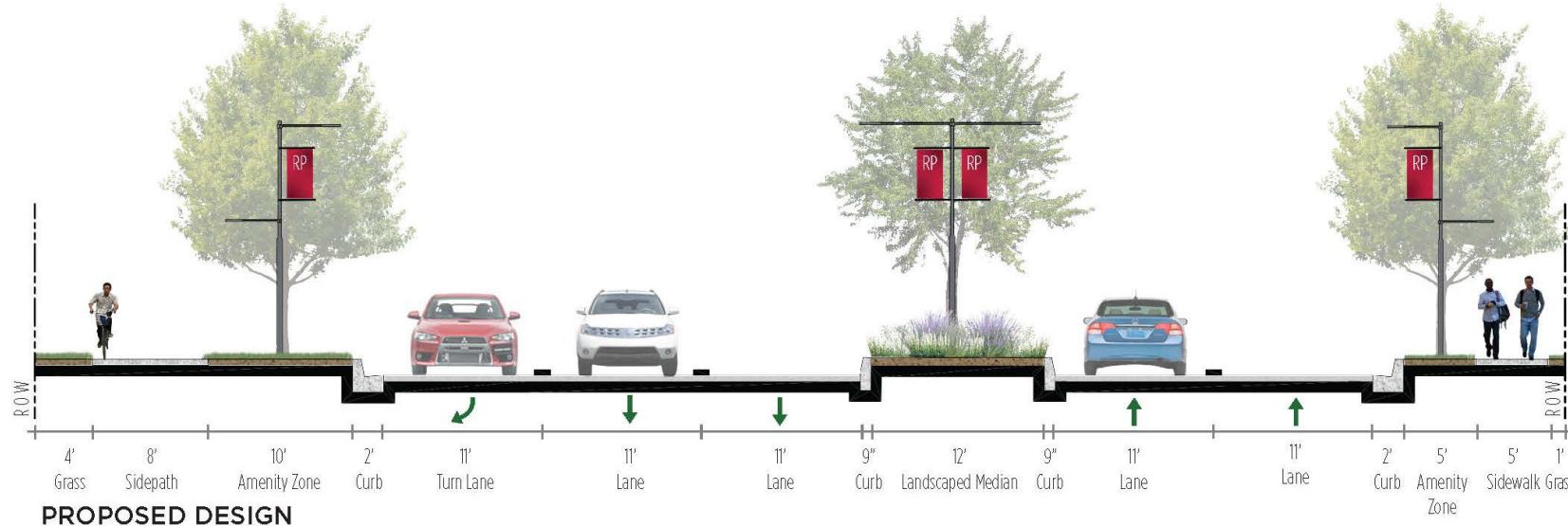
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48th/Skyline: Existing vs. Concept



EXISTING CONDITIONS



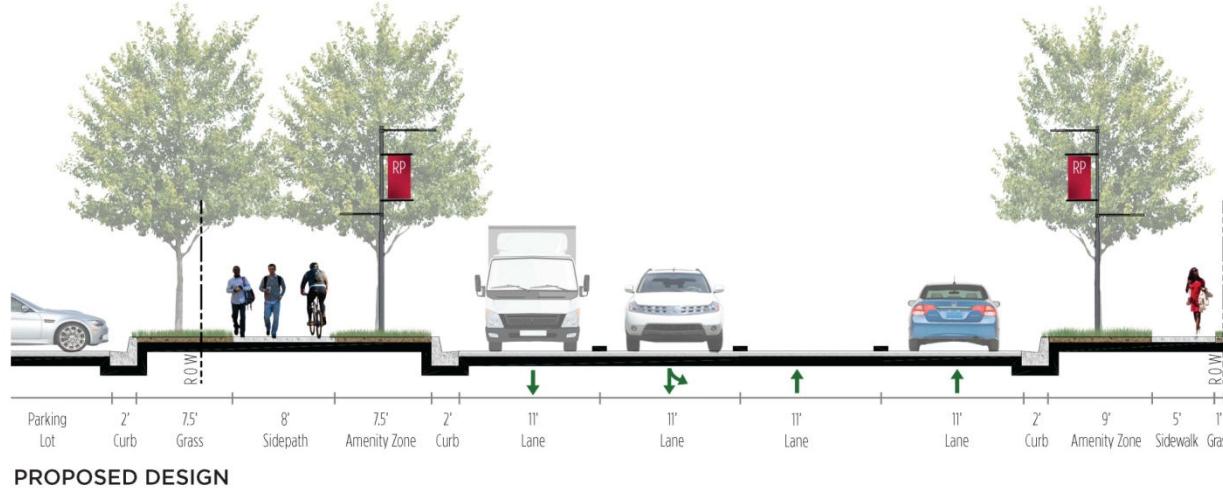
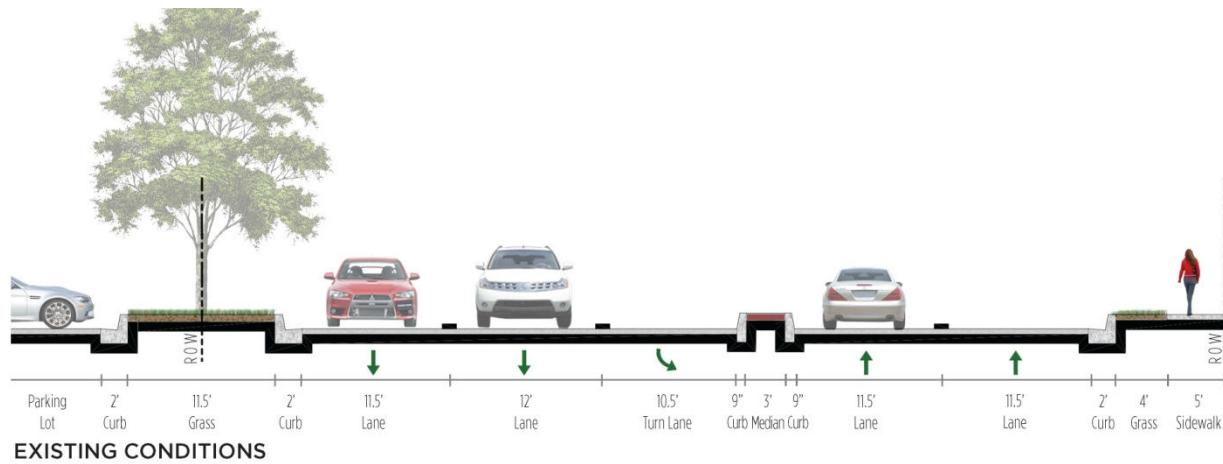
PROPOSED DESIGN



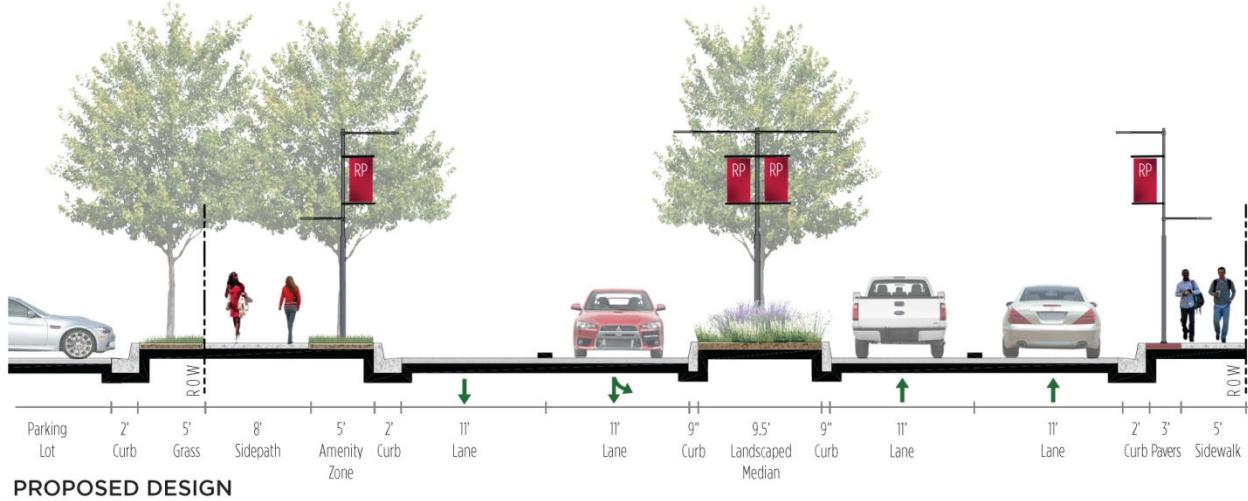
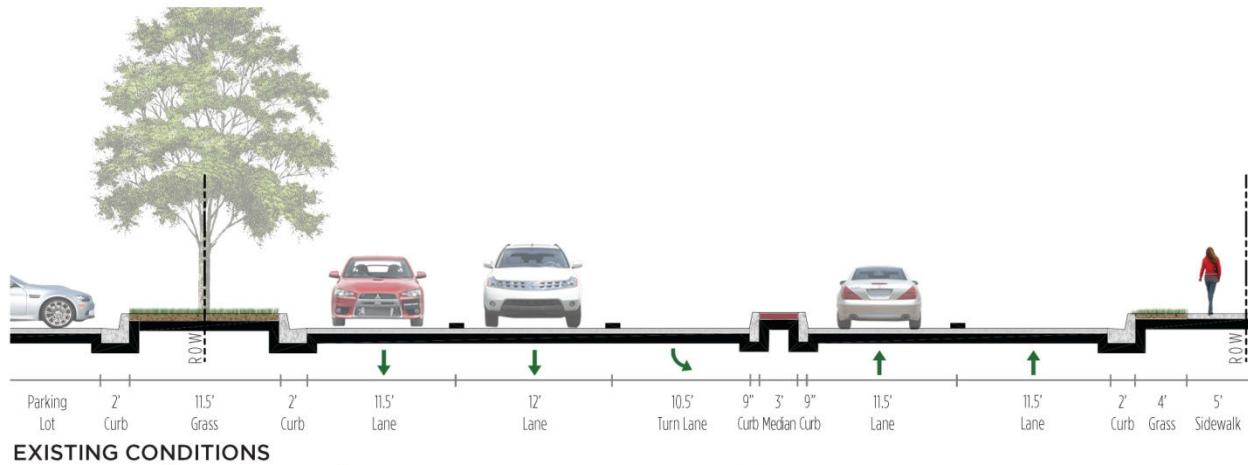
Section A – North of W. 50th Terrace



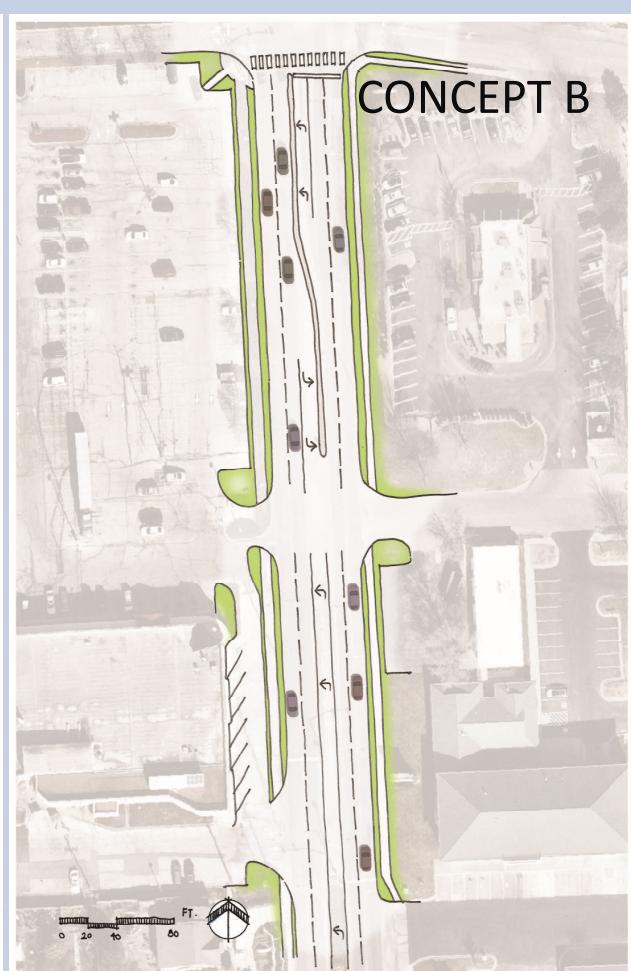
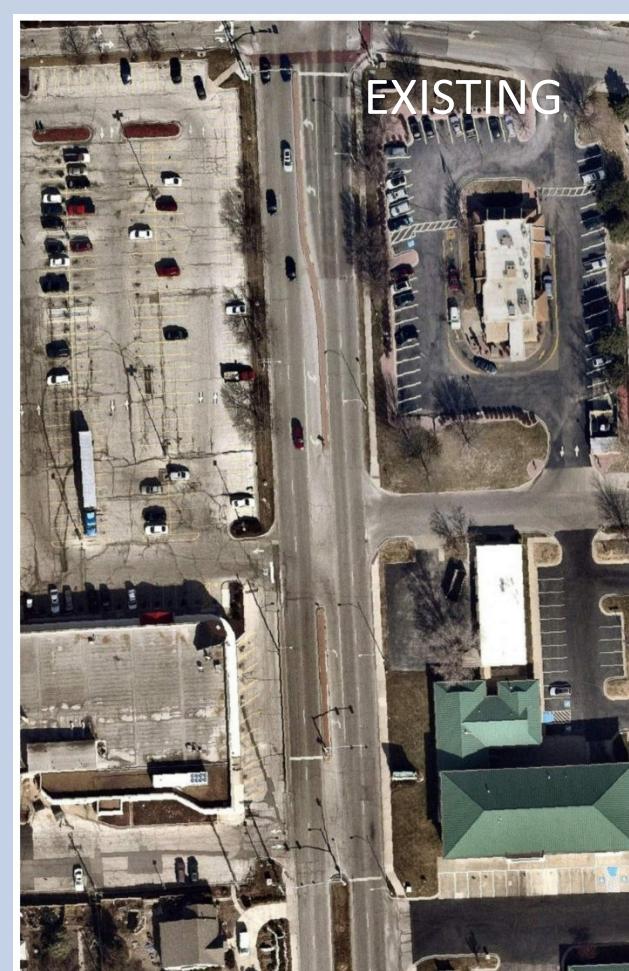
50th Terr./Roe Ln: Existing vs. Concept



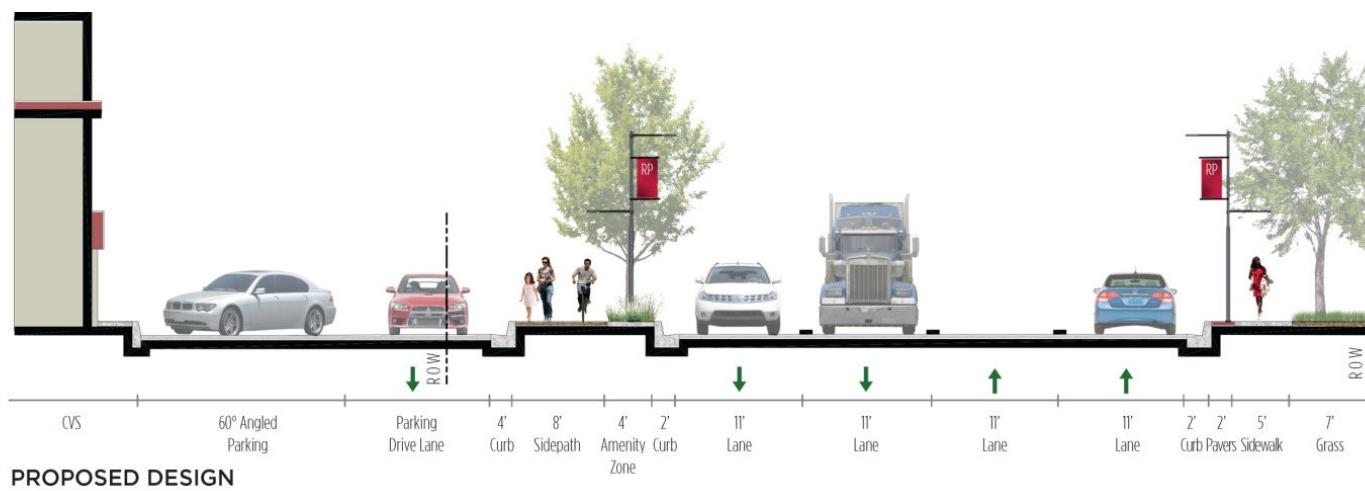
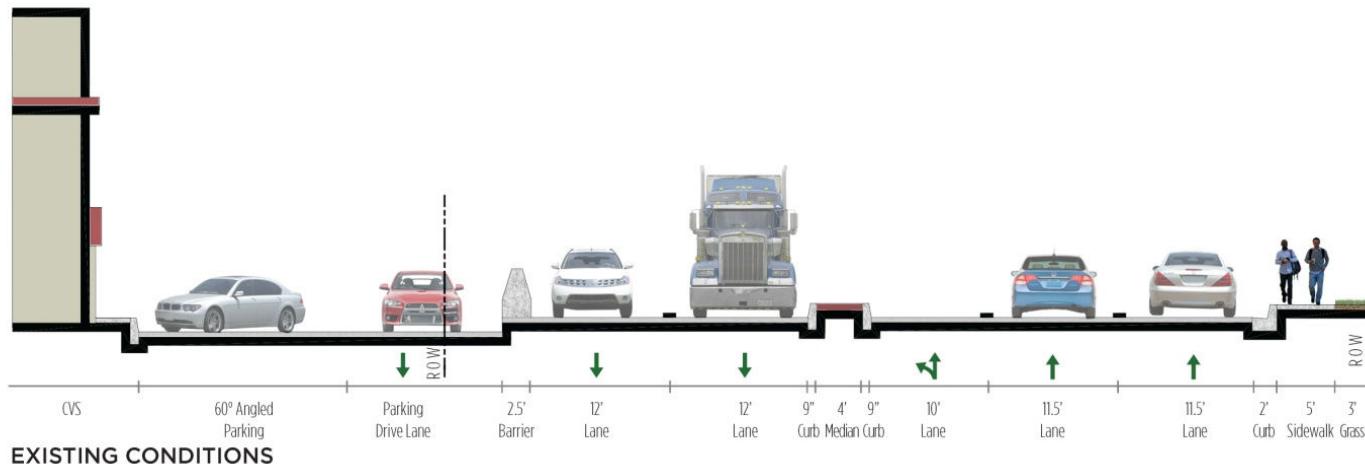
Section B – South of W. 51st Street – Alternative 1



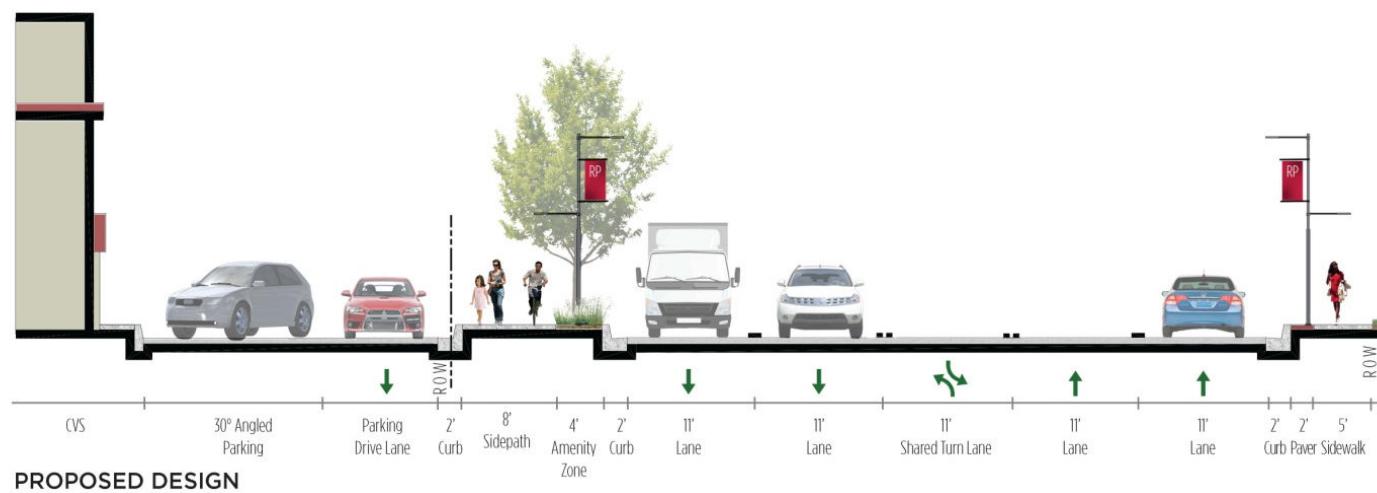
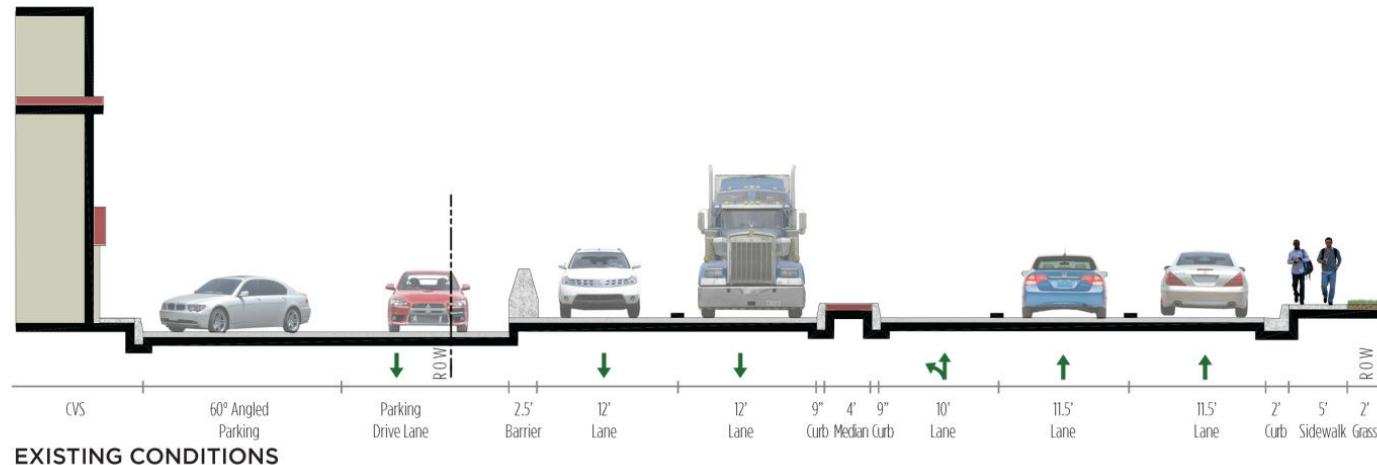
Section B – South of W. 51st Street – Alternative 2



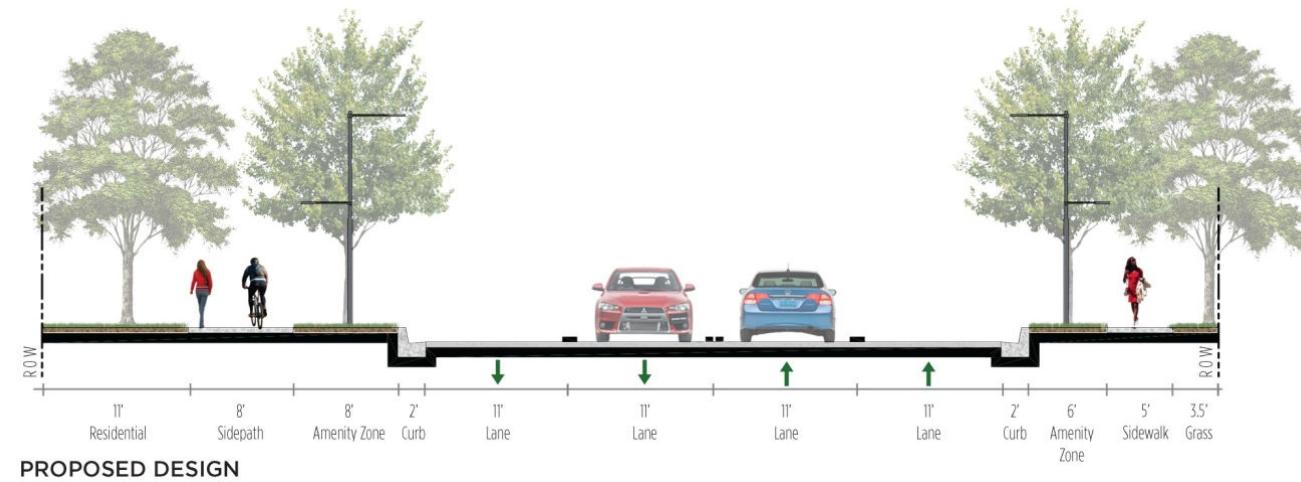
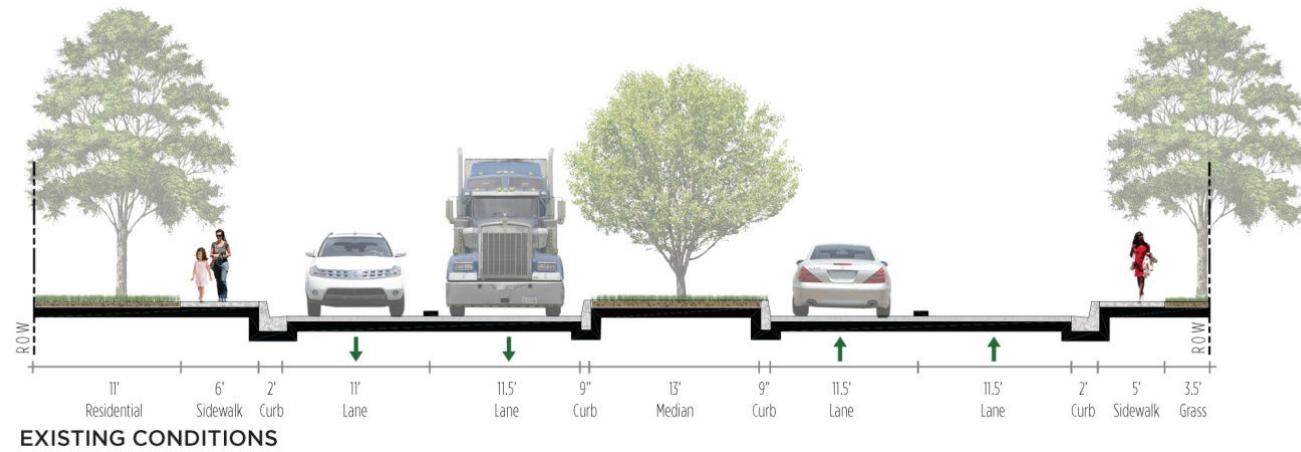
CVS Pharmacy/Vet Center Entrance: Existing vs. Concept



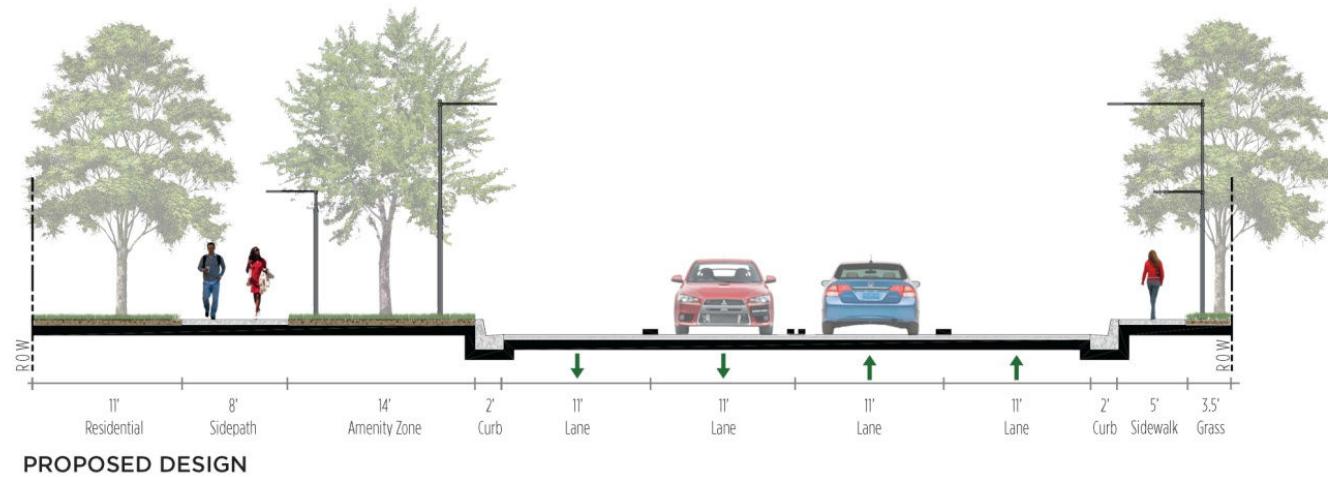
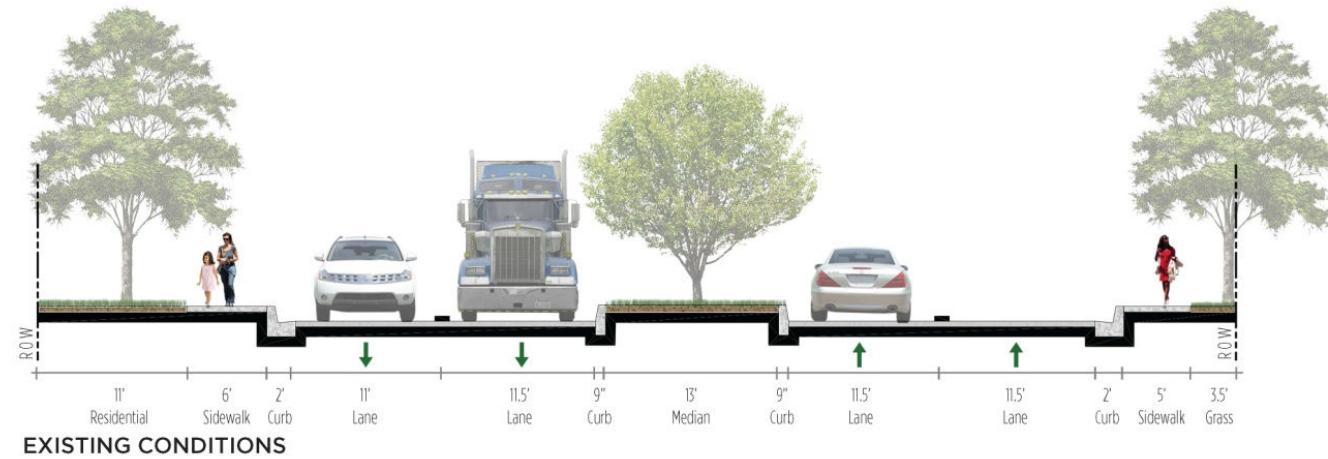
Section C – South of W. Sycamore Drive – Alternative 1



Section C – South of W. Sycamore Drive – Alternative 2



Section D – South of W. 52nd Terrace – Alternative 1



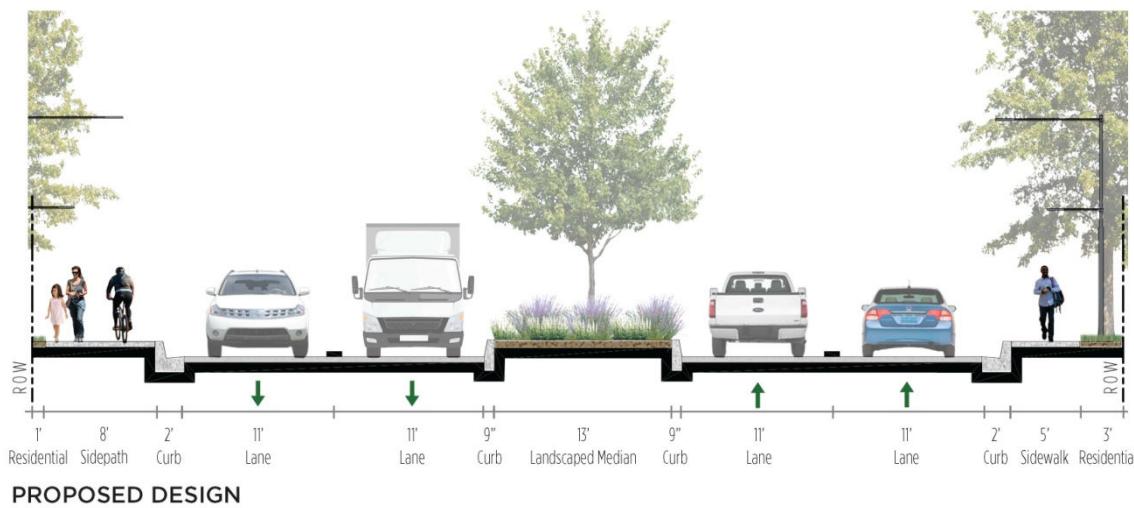
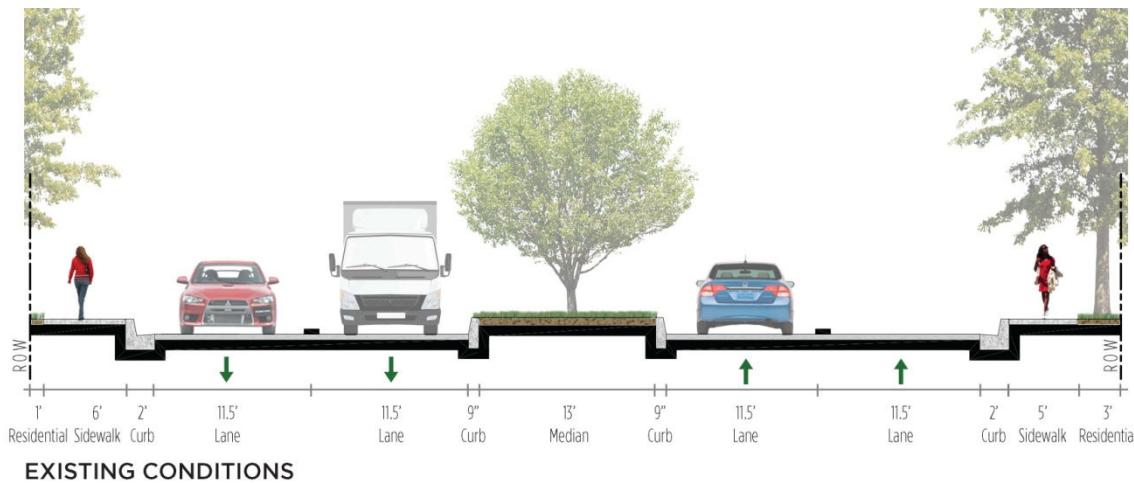
Section D – South of W. 52nd Terrace – Alternative 2



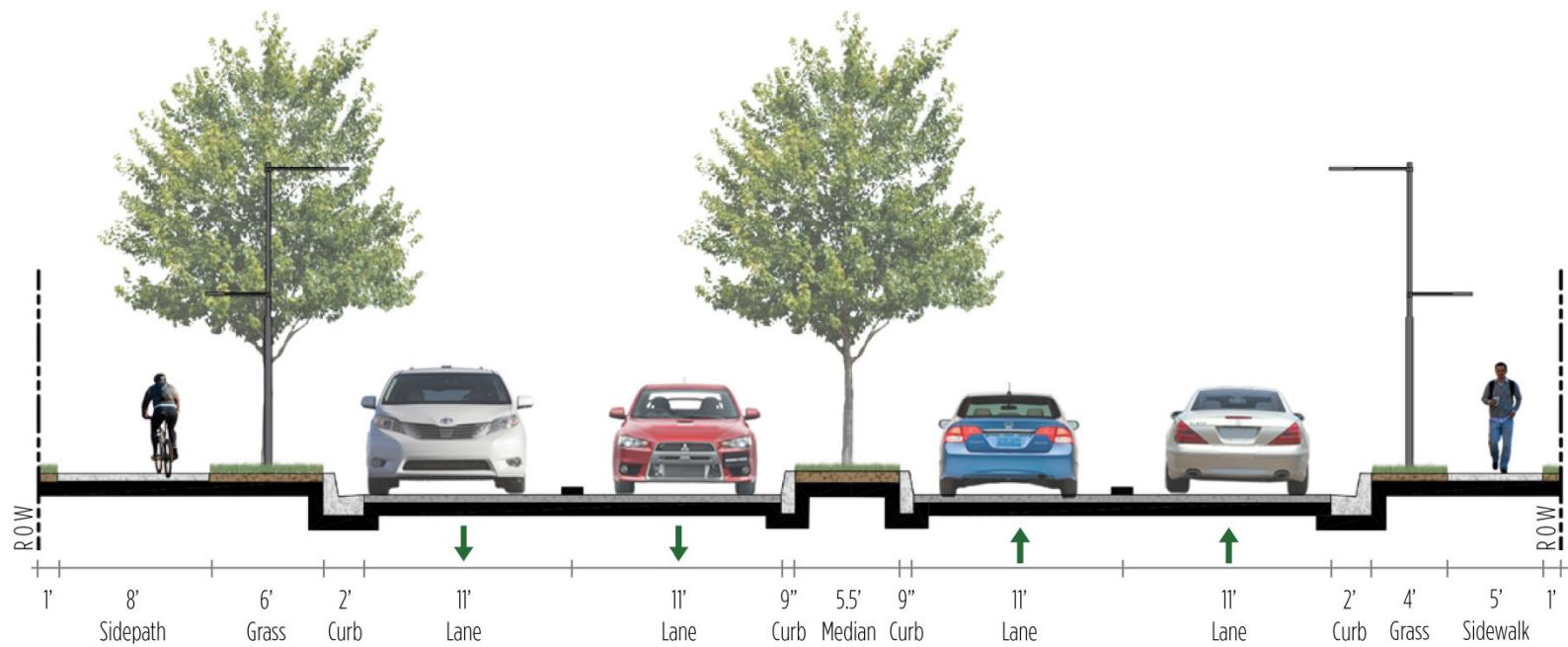
53rd Terr./Rosewood: Existing vs. Concept



55th St: Existing vs. Concept



Section E – South of W. 55th Street



SECTION E | SOUTH OF W 55TH TERRACE - ALTERNATIVE 1



Section E – South of W. 55th Street