Riverside Avenue for All
Complete Streets Project

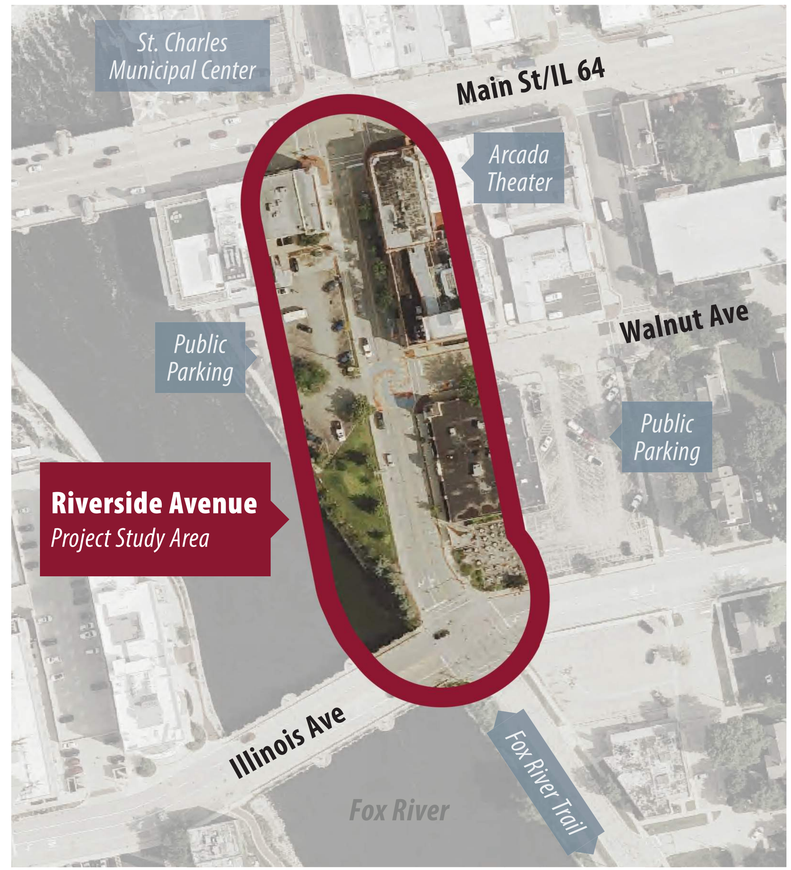
CITY OF ST. CHARLES
ILLINOIS • 1834

## About the Project

The **Riverside Avenue for All: Complete Streets Project** advances a corridor improvement project on Riverside Avenue, between Illinois Avenue and Main Street (IL 64), to enhance safety, accessibility, and the overall public realm. The corridor is a key community destination, supporting local businesses, cultural attractions, and restaurants, while also providing important connectivity for people walking, biking, and driving.

## Project Goals

1. Improve safety, accessibility, connectivity, as well as create a more pedestrian friendly environment.
2. Enhance downtown aesthetics with streetscaping and landscaping improvements.
3. Revitalize infrastructure and utilities.




## Project Timeline

*Summer 2026*
**Review Existing Conditions**

*Fall 2026*
**Develop + Analyze Corridor Design Concepts**

**Public Meeting**
*October 2026*

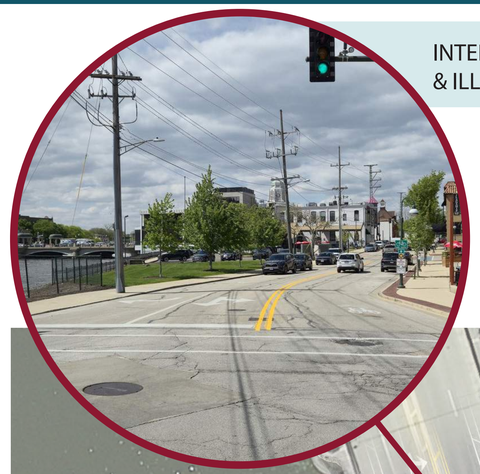
*Winter 2026/27*
**Determine + Refine Preferred Concept**

**Present to City Council**
*Late 2026/Early 2027*

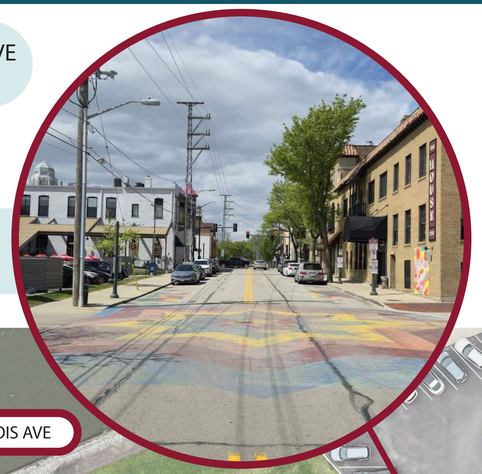
# EXISTING CONDITIONS

Riverside Avenue for All
Complete Streets Project

CITY OF ST. CHARLES
ILLINOIS • 1834

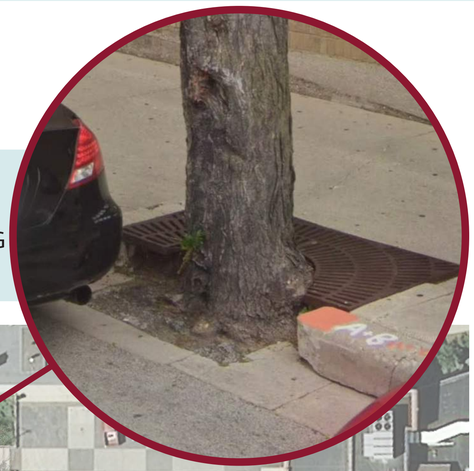


INTERSECTION OF RIVERSIDE AVE & ILLINOIS AVE

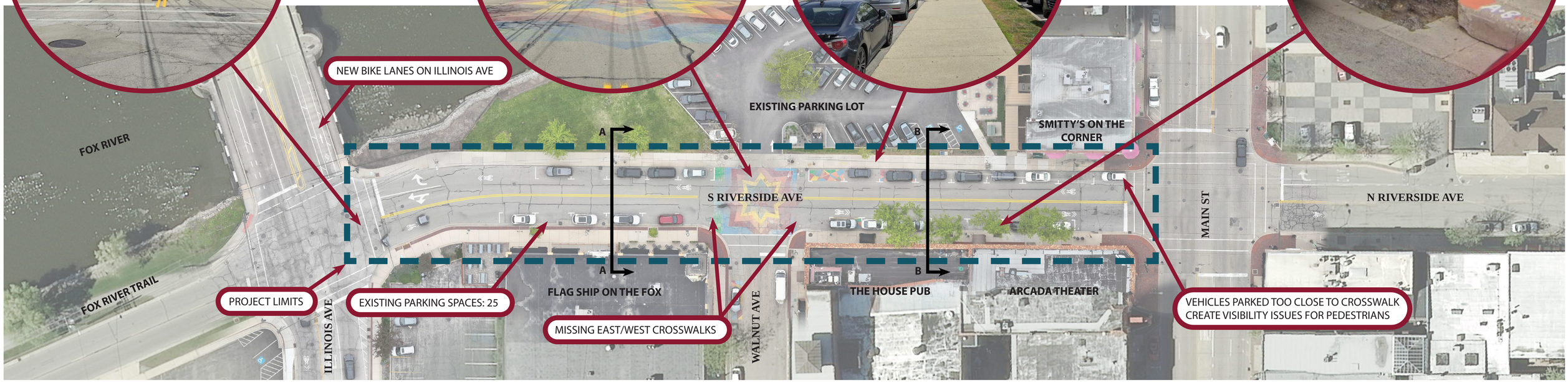


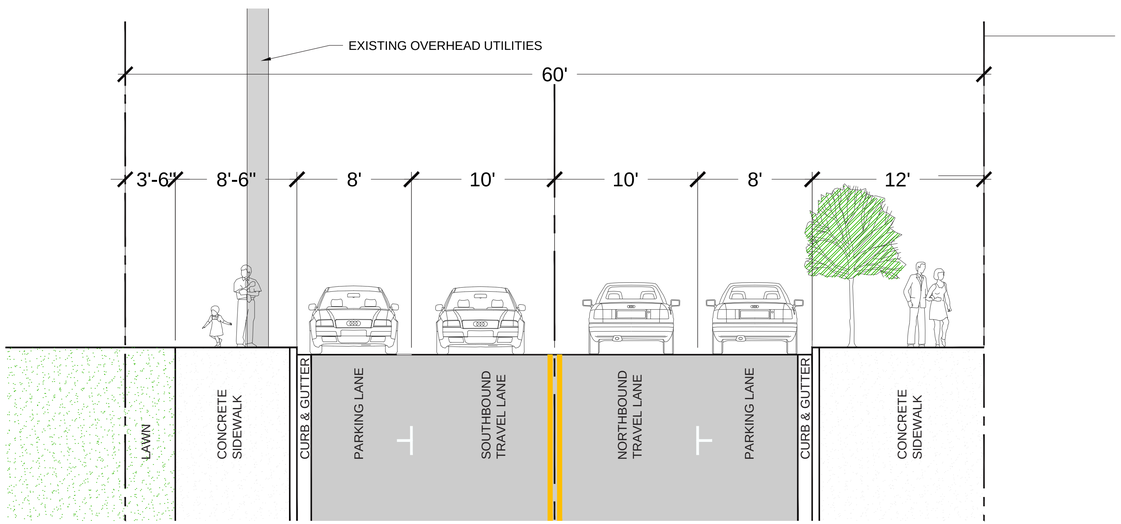
INTERSECTION ART

WEST SIDEWALK WITH UTILITY POLES

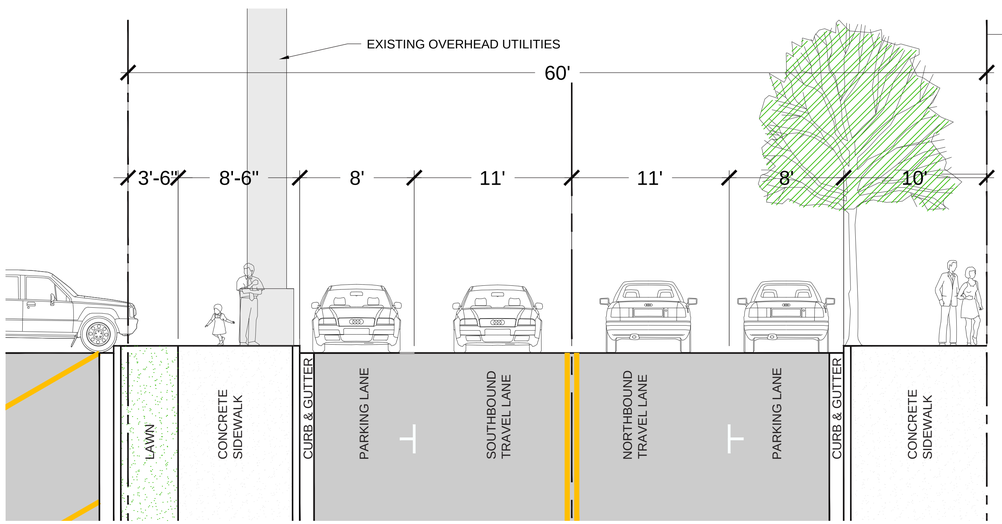


EXISTING TREES HAVE OUTGROWN AVAILABLE SPACE AND ARE DAMAGING ADJACENT HARDSCAPE




SECTION A: SOUTH OF WALNUT AVE



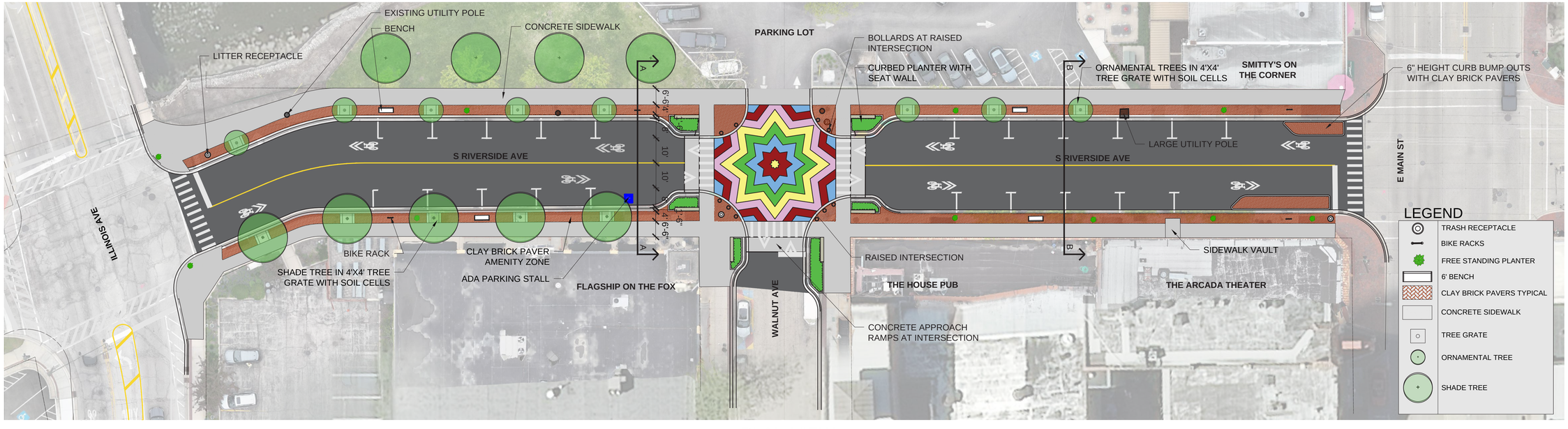

SECTION B: NORTH OF WALNUT AVE

# Alternative 1

# THE REVAMP

Riverside Avenue for All
Complete Streets Project

CITY OF ST. CHARLES
ILLINOIS • 1834



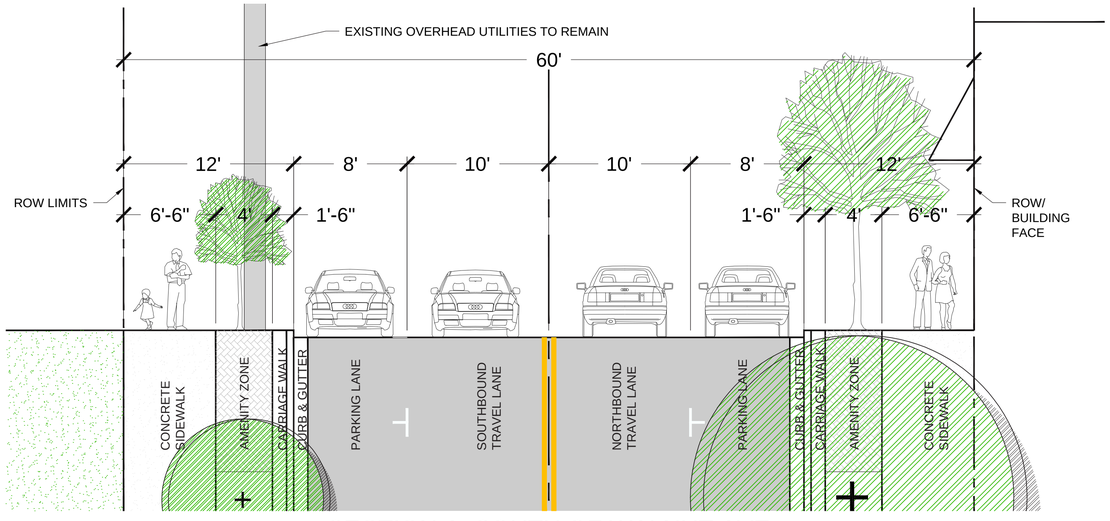

PLAN VIEW

0 10' 20' 40'

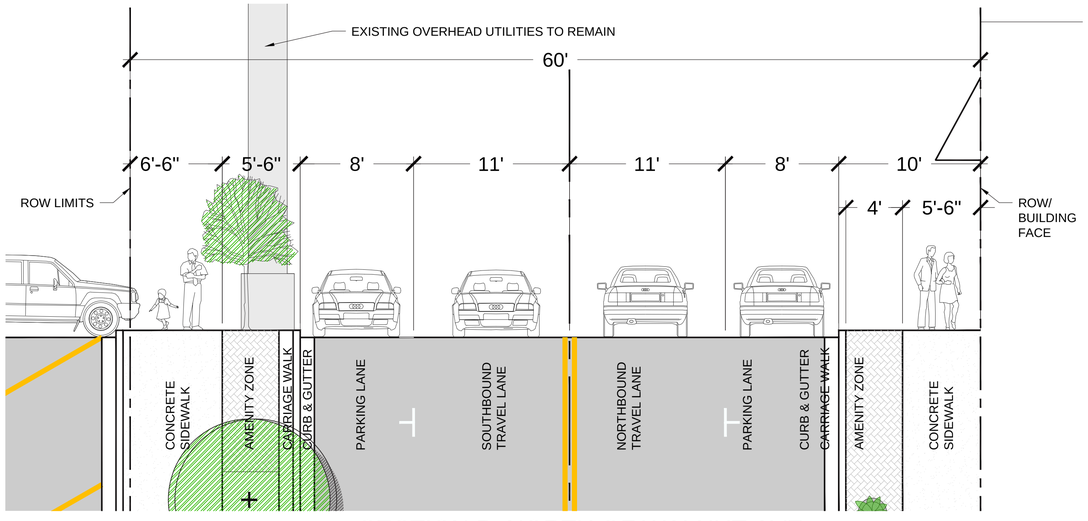
ALTERNATIVE 1- THE REVAMP: This design retains the existing roadway geometry and adds pedestrian safety features, as well as streetscape elements. At Walnut, the design adds bump-outs to improve pedestrian visibility, and a raised intersection for traffic calming. New East/West crosswalks improve pedestrian safety. New bump-outs are added at Main Street. The west sidewalk is widened to the edge of the right-of-way to allow for better pedestrian circulation.

EXISTING PARKING SPACES: 25

PROPOSED PARKING SPACES: 23




SECTION A: SOUTH OF WALNUT AVE




SECTION B: NORTH OF WALNUT AVE

# Alternative 1

# THE REVAMP

Riverside Avenue for All
Complete Streets Project

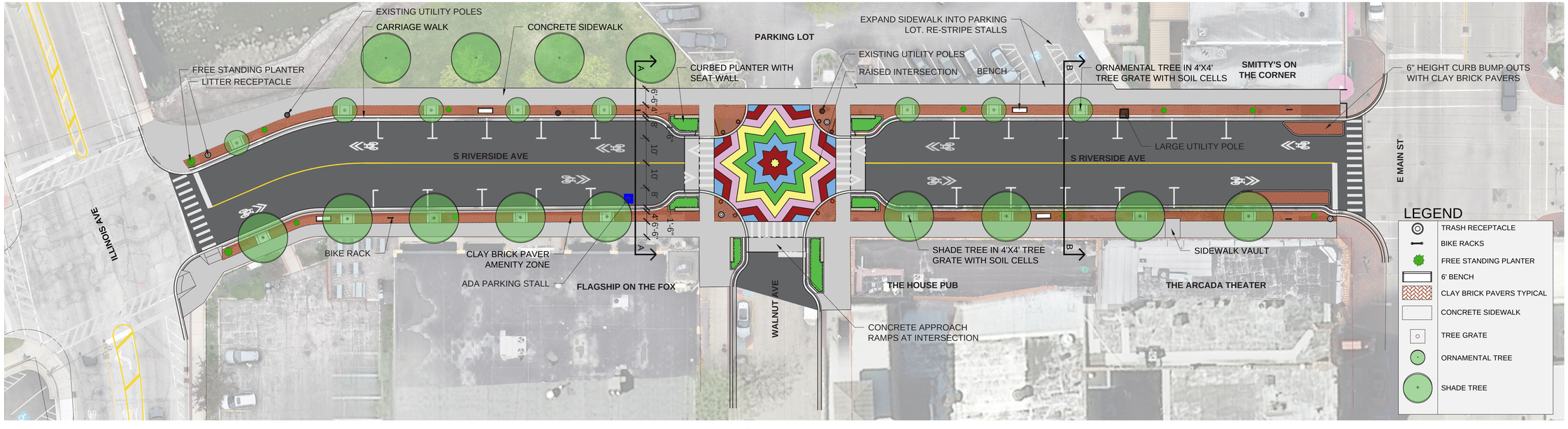
CITY OF ST. CHARLES
ILLINOIS • 1834

# Alternative 2A

# THE RECONFIGURATION

Riverside Avenue for All
Complete Streets Project

CITY OF ST. CHARLES
ILLINOIS • 1834



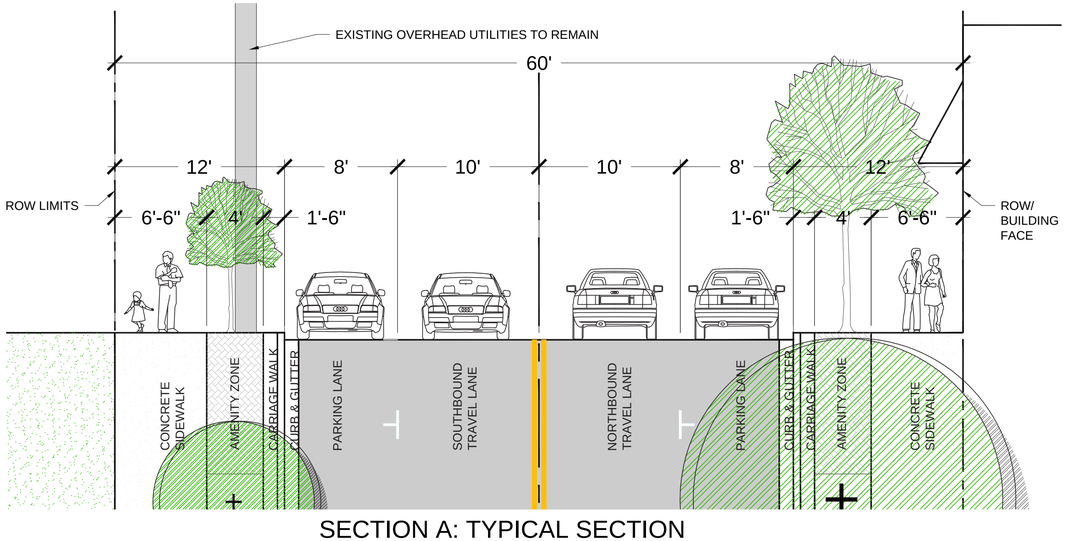

PLAN VIEW

0 10' 20' 40'

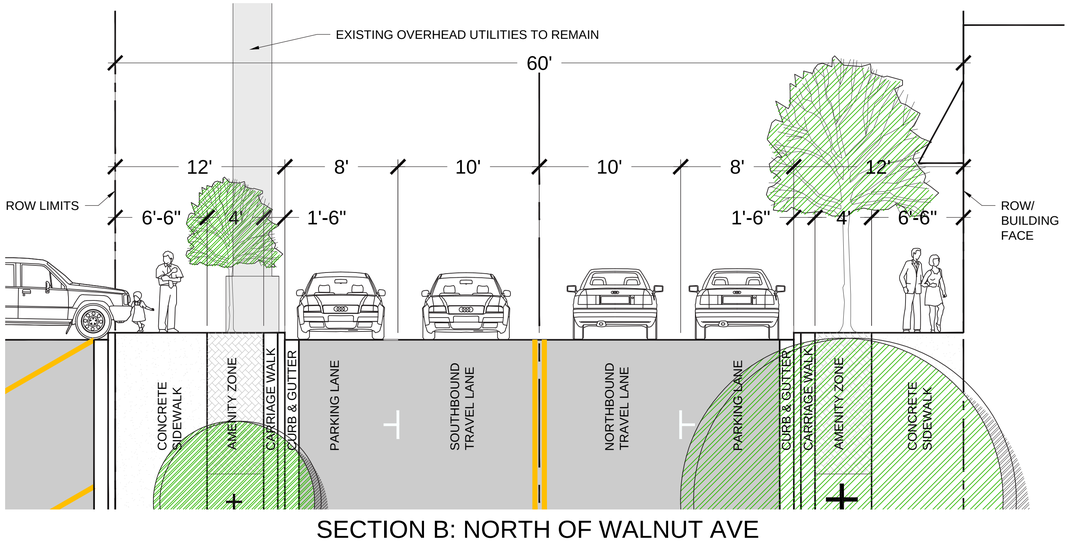
ALTERNATIVE 2A - THE RECONFIGURATION: This design narrows the block North of Walnut Ave to match the width of the roadway south of Walnut. The additional space allows for new street trees on the North block of Walnut Ave. At Walnut Ave, the design adds bump-outs to improve pedestrian visibility, and a raised intersection for traffic calming. New East/West crosswalks improve pedestrian safety. New bump-outs are added at Main Street. The west sidewalk is widened to the edge of the right-of-way to allow for better pedestrian circulation.

EXISTING PARKING SPACES: 25

PROPOSED PARKING SPACES: 23




SECTION A: TYPICAL SECTION




SECTION B: NORTH OF WALNUT AVE

# Alternative 2A

# THE RECONFIGURATION

Riverside Avenue for All
Complete Streets Project

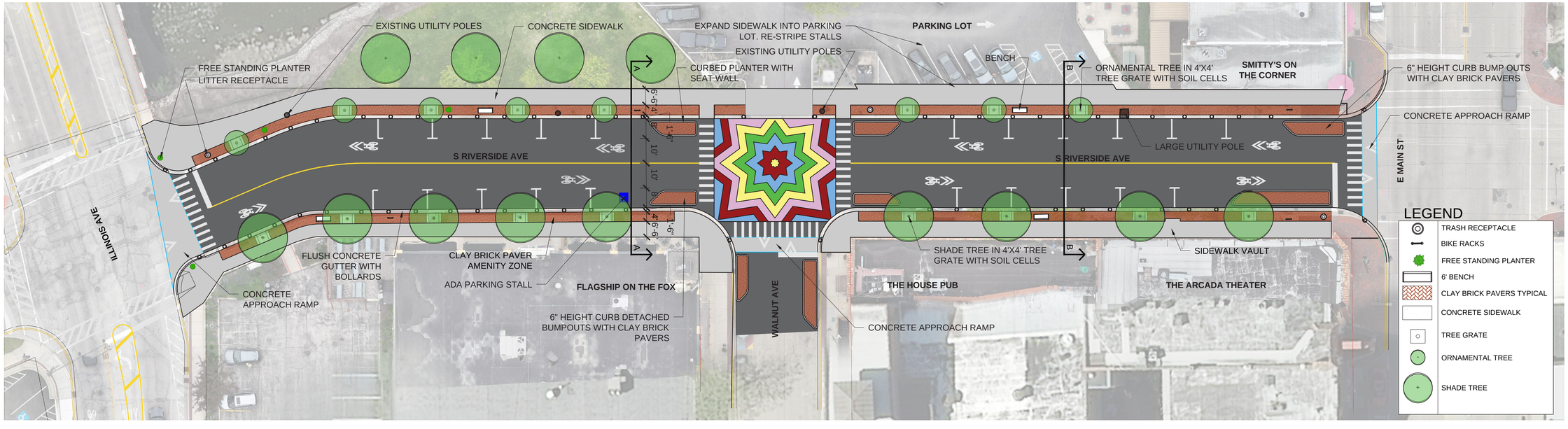
CITY OF ST. CHARLES
ILLINOIS • 1834

# Alternative 2B

# THE CURBLESS RECONFIGURATION

Riverside Avenue for All
Complete Streets Project

CITY OF ST. CHARLES
ILLINOIS • 1834



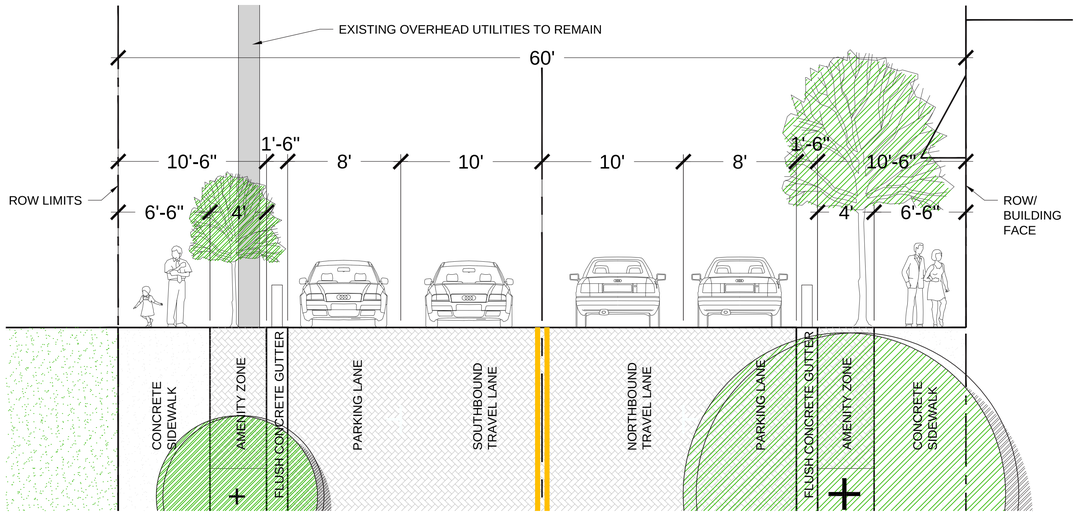

PLAN VIEW

0 10' 20' 40'

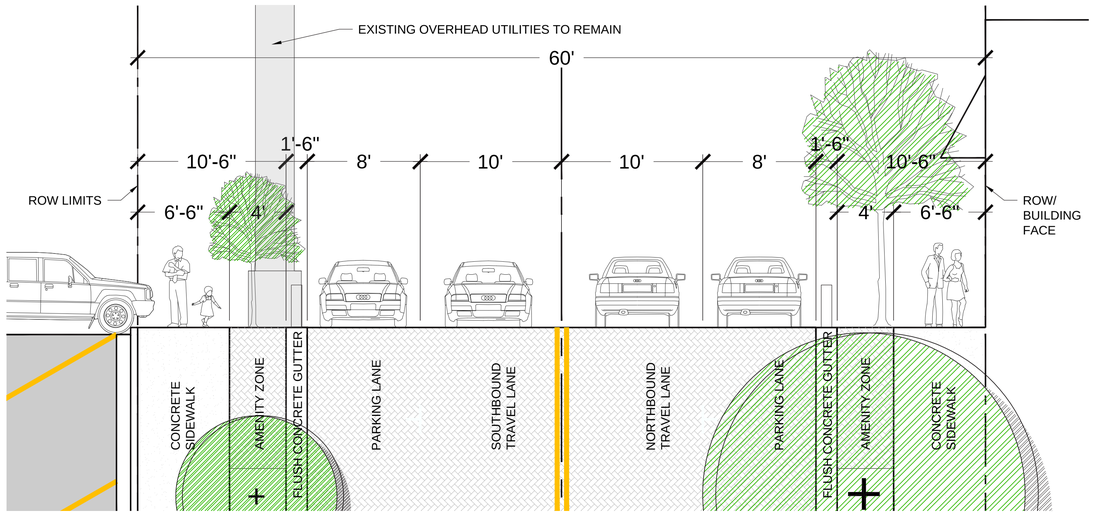
ALTERNATIVE 2B - THE CURBLESS RECONFIGURATION: This design uses the same geometry as 2A, but extends the raised intersection into a full curbless street design to provide more flexibility for festivals and special events. The design will utilize bollards along the roadway to provide separation between vehicular and pedestrian space. Similar to Alternative 2A, this design narrows the block North of Walnut to match the width of the roadway south of Walnut. The additional space allows for new street trees on the North block of Walnut. At Walnut,the design adds bump-outs to improve pedestrian visibility. New East/West crosswalks improve pedestrian safety. New bump-outs are added at Main Street. The west sidewalk is widened to the edge of the right-of-way to allow for better pedestrian circulation.

EXISTING PARKING SPACES: 25

PROPOSED PARKING SPACES: 23




SECTION A: SOUTH OF WALNUT AVE




SECTION B: NORTH OF WALNUT AVE

# Alternative 2B

# THE CURBLESS RECONFIGURATION

Riverside Avenue for All
Complete Streets Project

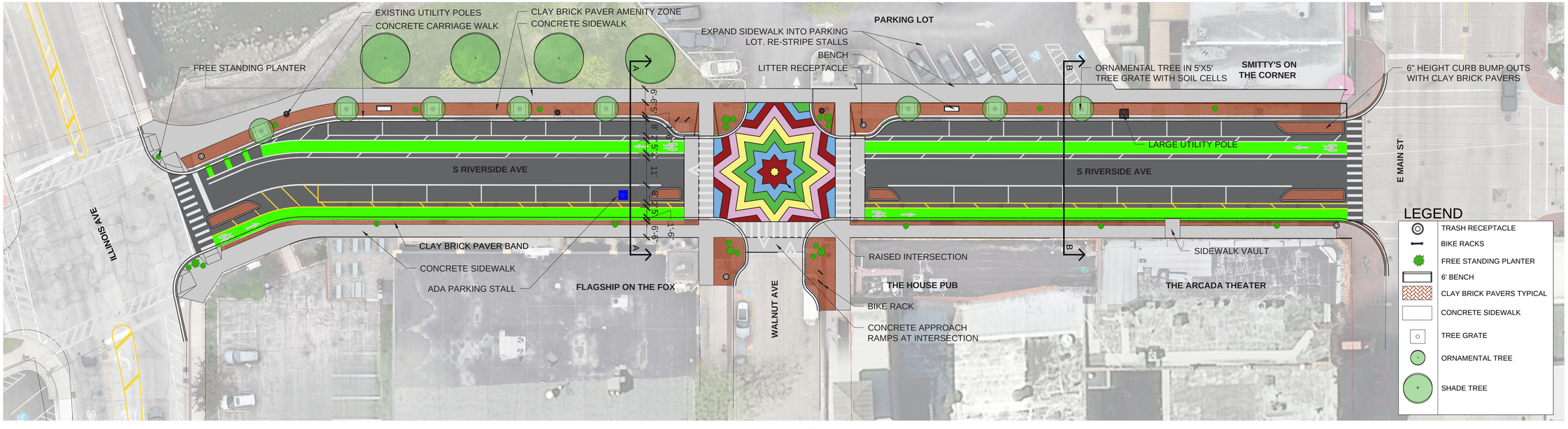
CITY OF ST. CHARLES
ILLINOIS • 1834

# Alternative 3A

# THE CONVERSION

Riverside Avenue for All
Complete Streets Project

CITY OF ST. CHARLES
ILLINOIS • 1834



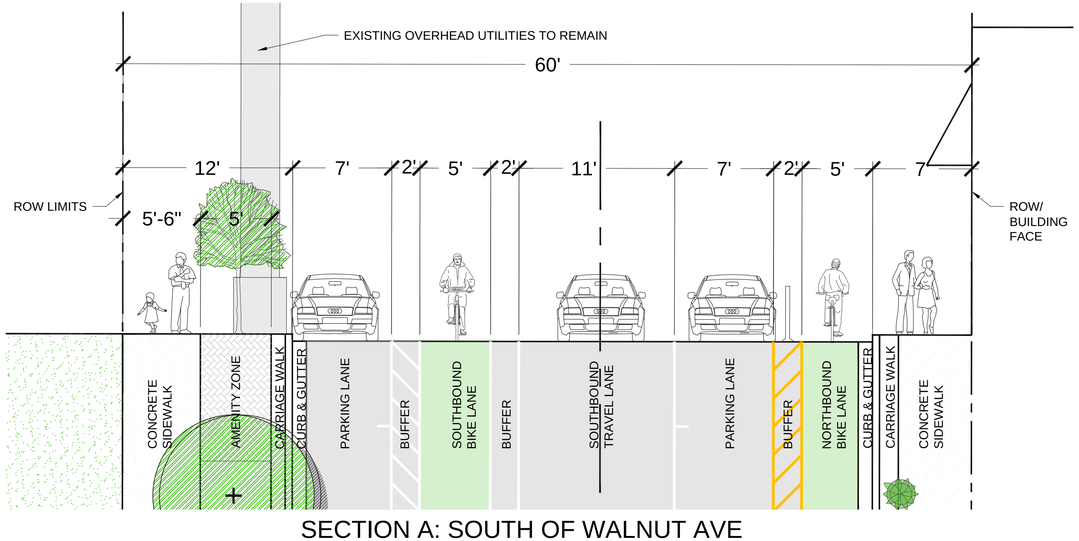

PLAN VIEW

0 10' 20' 40'

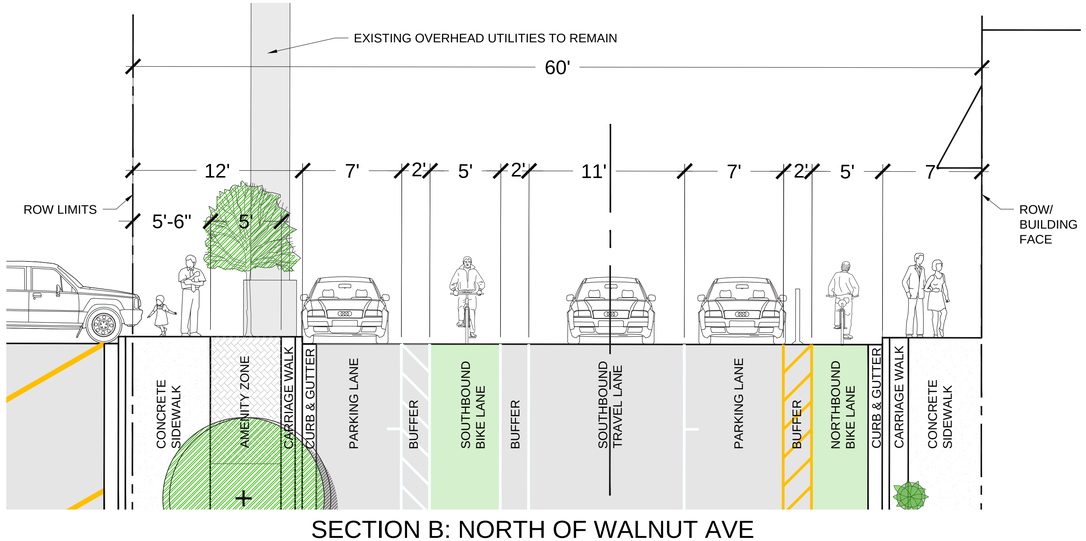
ALTERNATIVE 3A - THE CONVERSION: This design converts the street to a one way design, allowing for more robust on-street bike infrastructure. At Walnut Ave,the design adds bump-outs to improve pedestrian visibility, and a raised intersection for traffic calming. New East/West crosswalks improve pedestrian safety. New bump-outs are added at Main Street. The west sidewalk is widened to the edge of the right-of-way to allow for better pedestrian circulation.

EXISTING PARKING SPACES: 25

PROPOSED PARKING SPACES: 26




SECTION A: SOUTH OF WALNUT AVE



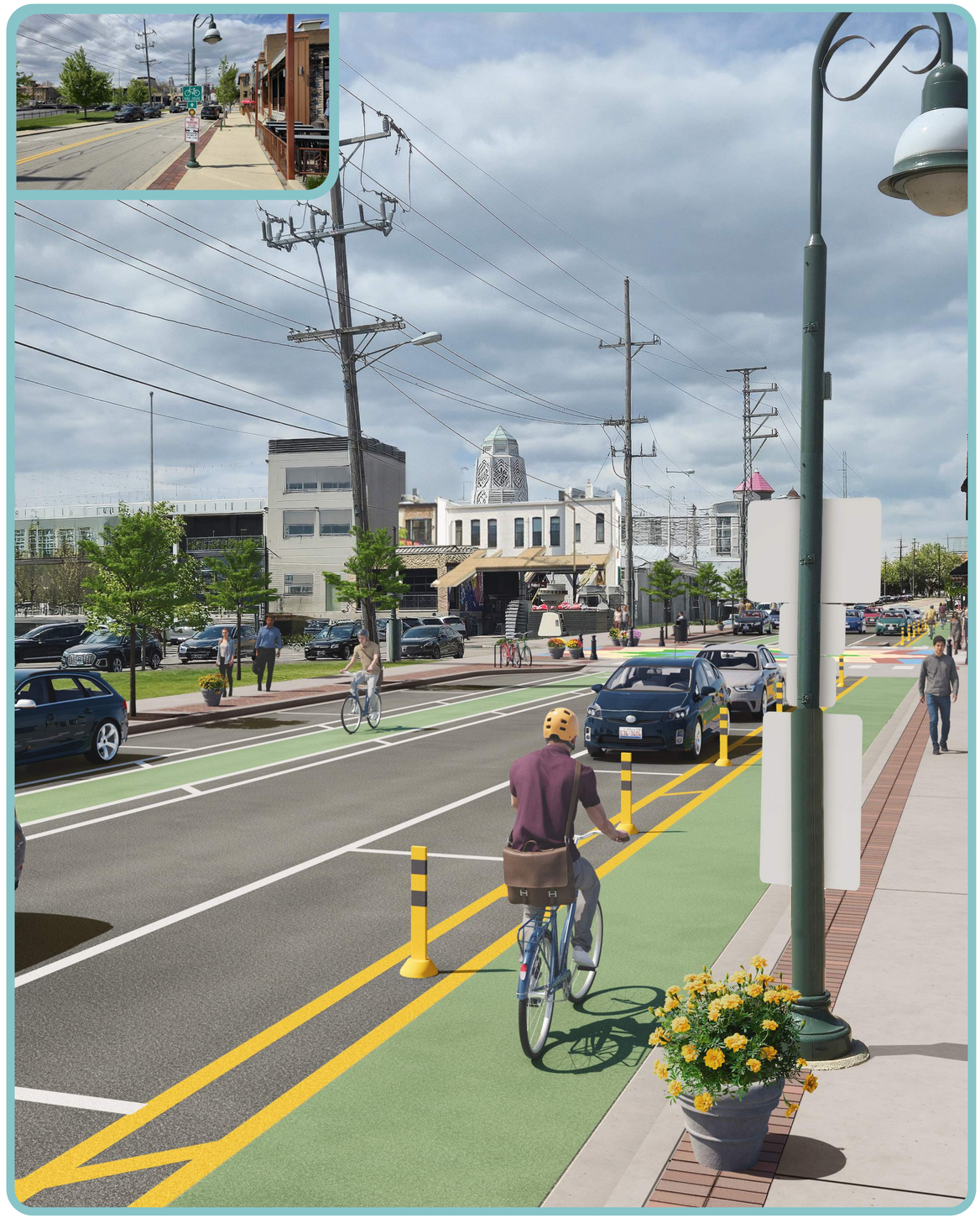

SECTION B: NORTH OF WALNUT AVE

# Alternative 3A

# THE CONVERSION

Riverside Avenue for All
Complete Streets Project

CITY OF ST. CHARLES
ILLINOIS • 1834

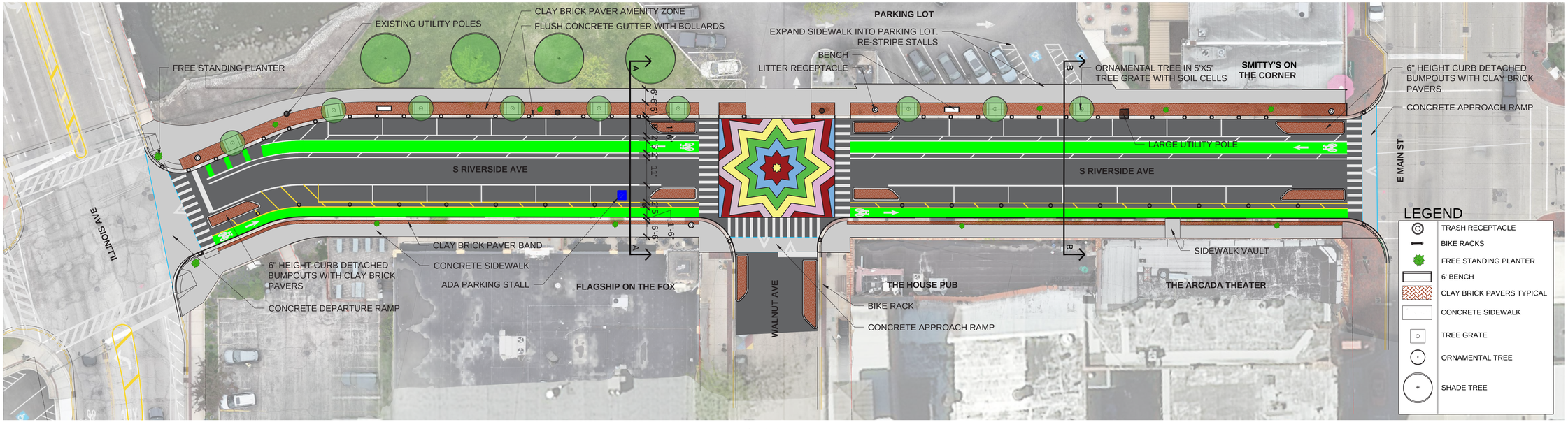


# Alternative 3B

# THE CURBLESS CONVERSION

Riverside Avenue for All
Complete Streets Project

CITY OF ST. CHARLES
ILLINOIS • 1834



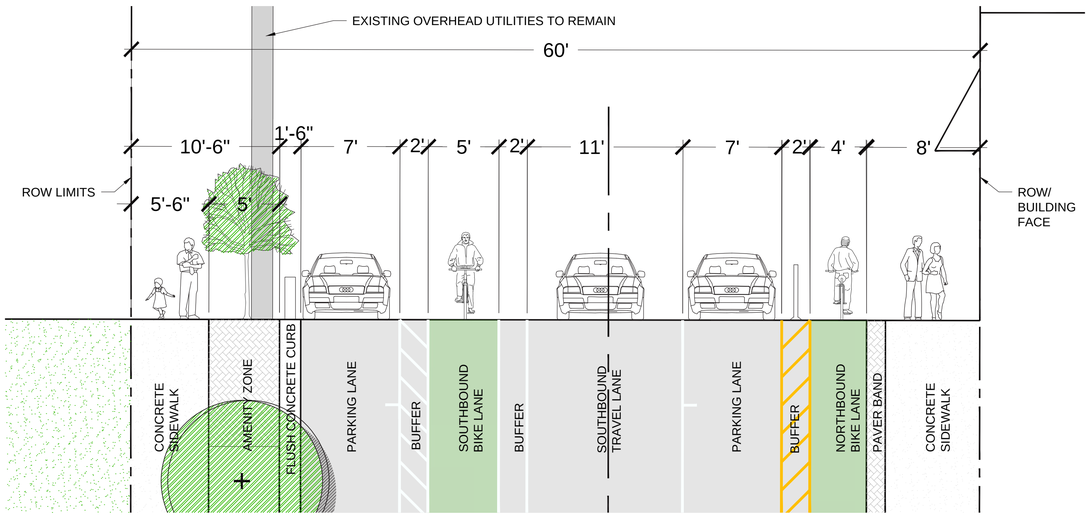

PLAN VIEW

0 10' 20' 40'

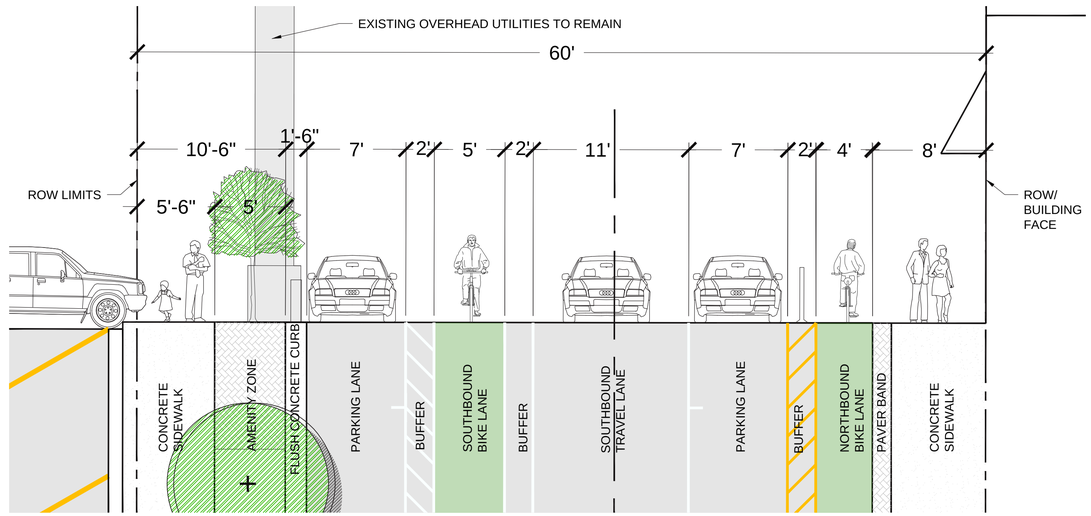
ALTERNATIVE 3B - THE CURBLESS CONVERSION: This design uses the same geometry as 3A, but extends the raised intersection into a full curbless street design to provide more flexibility for festivals and special events. The design converts the street to a one way design, allowing for more robust on-street bike infrastructure. At Walnut,the design adds bump-outs to improve pedestrian visibility. New East/West crosswalks improve pedestrian safety. New bump-outs are added at Main Street. The west sidewalk is widened to the edge of the right-of-way to allow for better pedestrian circulation.

EXISTING PARKING SPACES: 25

PROPOSED PARKING SPACES: 26



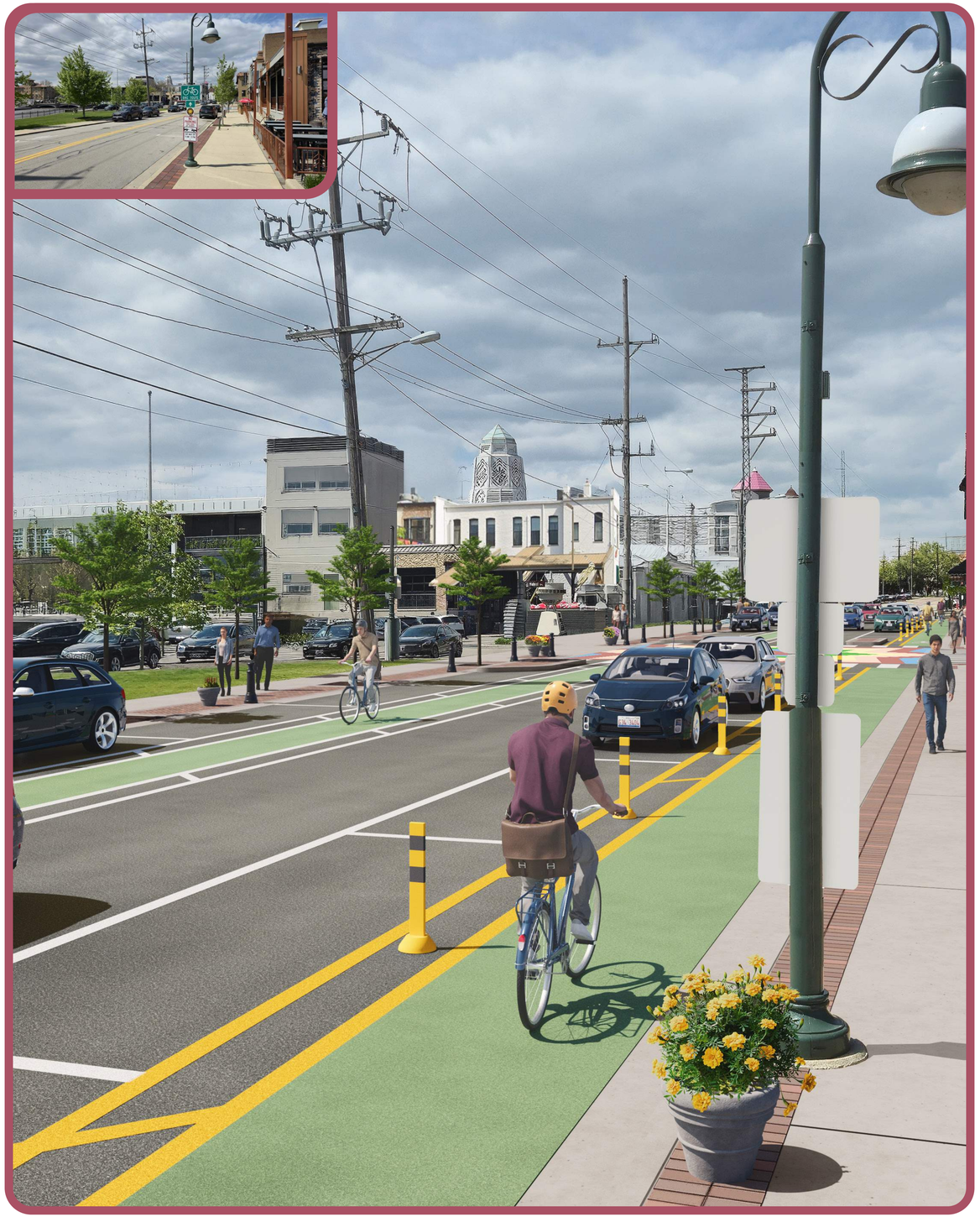

SECTION A: SOUTH OF WALNUT AVE




SECTION B: NORTH OF WALNUT AVE

# Alternative 3B

# THE CURBLESS CONVERSION

Riverside Avenue for All
Complete Streets Project

CITY OF ST. CHARLES
ILLINOIS • 1834