

111TH STREET

HOMAN AVENUE TO SACRAMENTO AVENUE IMPROVEMENT PROJECT **COMMUNITY MEETING**

June 23, 2021



WELCOME!

We appreciate **YOU** taking the time to join us to discuss the **111th Street, Homan to Sacramento Improvement Project**

We will present the project with a Q&A after the presentation. Feel free to chat any questions during the presentation. We will combine your questions with those received prior to meeting and provide initial answers.

Please be aware that this presentation will be **recorded** for note taking and record keeping purposes.

Participation in this presentation acknowledges **consent** of this notification.

The presentation, video, and Q&A will be posted to the project website soon after today's meeting.

<https://chicagocompletestreets.org/portfolio/111th-street-homan-to-sacramento/>

- 01 Introduction
- 02 Project Background
- 03 Existing Conditions
- 04 Project Goals
- 05 Project Improvements
- 06 Proposed Concept Plans
- 07 Next Steps
- 08 Questions and Answers



Project Team Members

Chicago Department of Transportation

Christopher B. Burke Engineering, Ltd.

Civil and Traffic Engineering,
Concept/Landscaping

Fish Transportation Group

Traffic Counts

O'Brien & Associates

Soils Investigation

TranSmart, Inc.

Lighting

Gasperec Elberts Consulting, LLC

Engineering Support

Panelists

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Chicago Department of Transportation

Alisa Tilson

Chicago Department of Transportation

Matt O'Shea

19th Ward Alderman

Mary Gill

Mount Greenwood SSA #55

Bryan Luke, PE

Christopher B. Burke Engineering, Ltd.

Martin Michalowicz, PE

Christopher B. Burke Engineering, Ltd.

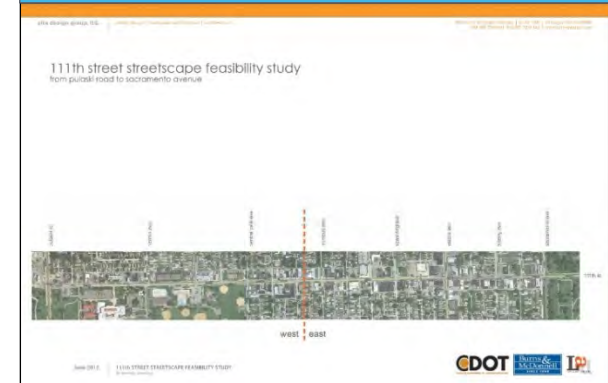
Brett Jackson

Christopher B. Burke Engineering, Ltd.

PROJECT BACKGROUND

- Second section of a multi-phase project developed as part of a masterplan process.
- Project limits on 111th are Homan Ave to Sacramento Ave, a distance of 2700 feet. Side streets will also be improved generally around the corners, potentially to the alleys.
- 111th St is 2 lane w/parking IDOT jurisdiction minor arterial. The speed limit is 30 mph.
- Kedzie Ave is 2 lane w/parking IDOT jurisdiction minor arterial with a speed limit of 30 mph.
- Both 111th St and Kedzie Ave have CTA bus routes with bus stops. Neither street is a designated bike route.
- Corridor is multi-family, commercial, retail, dine-in/patio restaurants, 2 government buildings (USPS and Fire Station), and one church/school.
- Design funding is 100% local. Construction funding is 100% State funds.

STREETSCAPE FEASIBILITY STUDY (COMPLETED 2012)



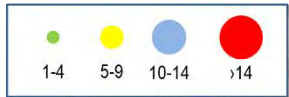
BUILDING ON PREVIOUS SECTION (BUILT 2016)





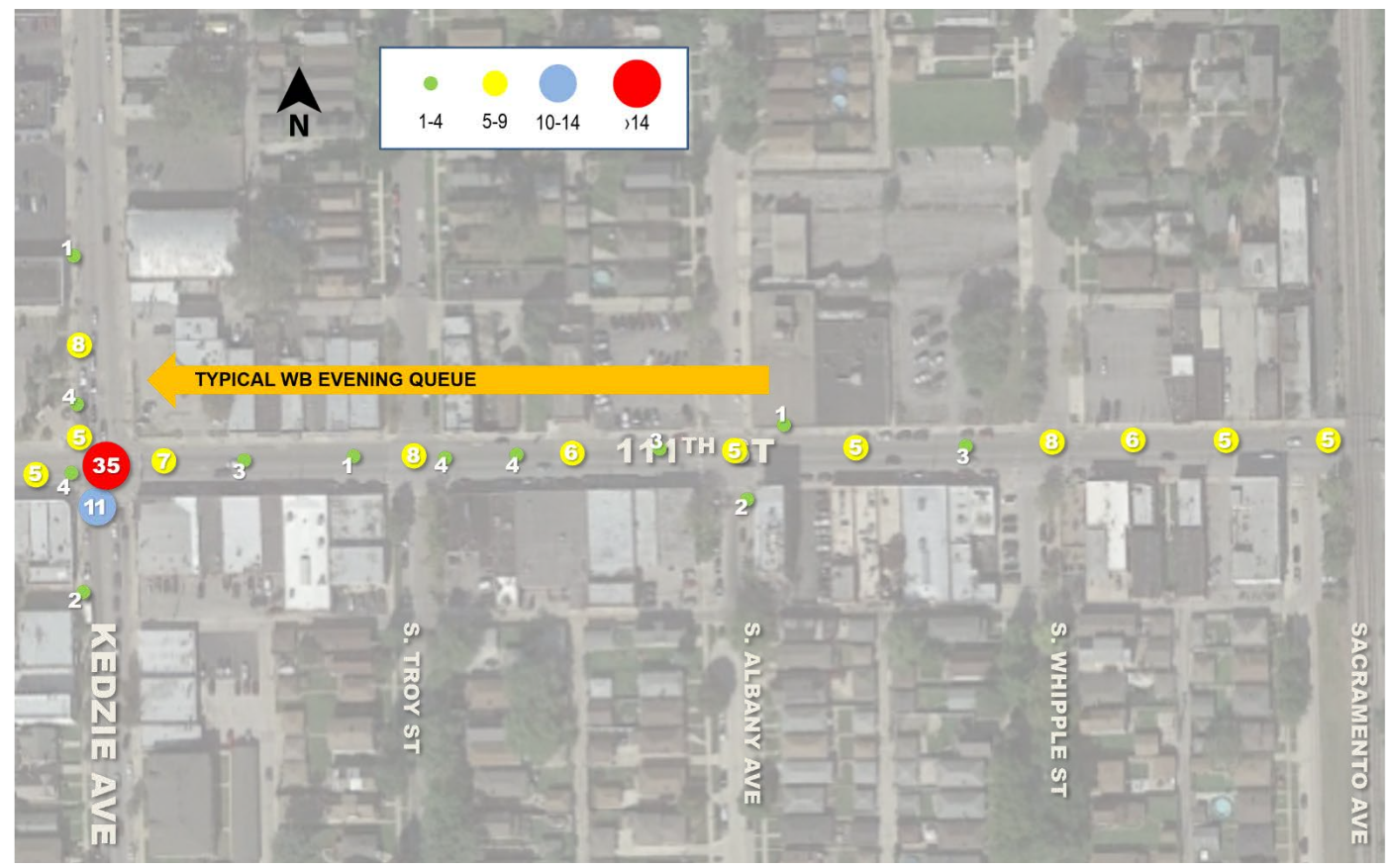
CRASH ANALYSIS OF EXISTING CONDITIONS

Reported Crashes Per Location (2014-2018, Most Recent Data)

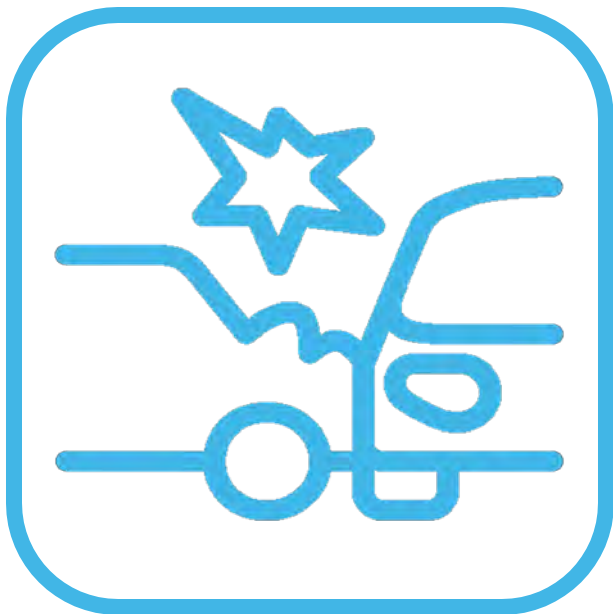


111TH STREET HOMAN AVE TO SACRAMENTO AVE

Reported Crashes Per Location (2014-2018, Most Recent Data)



111TH STREET HOMAN AVE TO SACRAMENTO AVE



Summary

- 244** Total Crashes
- 115** Crashes: Signalized intersections at 111th/Homan and 111th/Kedzie
- 129** Crashes: Non-signalized locations
- 40%** Rear End
- 20%** Turning Type
- 25%** Park/Side-swipe
- 6** Pedestrian Crashes
- 4** Bike Crashes
- 0** Fatal Crashes

Countermeasures

- Narrow Traffic Lanes
- Add right turn lanes on 111th at Kedzie
- Keep 'No Turn On Red' signs
- Improve Lighting
- Signage and Pavement Markings
- Improved 111th/Kedzie intersection which will reduce driver frustration while calming traffic

- Increase Traffic and Pedestrian Safety
- Improve Walkability
- Create a Sense of Place and Support Community Identity
- Support Economic Development
- Improve Traffic Flow
- Improve Public Infrastructure

- New Wider Sidewalks
- New Curb and Gutter
- ADA Ramps
- Upgraded Crosswalks
- Shorter, better aligned crosswalks
- New Lighting
- Full Width Roadway Resurfacing
- Roadway Geometry and intersection improvements
- New Pavement markings and signs
- Site Furnishings
- Trees, Landscaping, and Hanging Baskets
- Identifiers
(same as those installed in First Section)
 - Sidewalk Stamped Medallions
 - Light Pole Identifiers

SIDEWALK MEDALLIONS



PEDESTRIAN LIGHT POLES



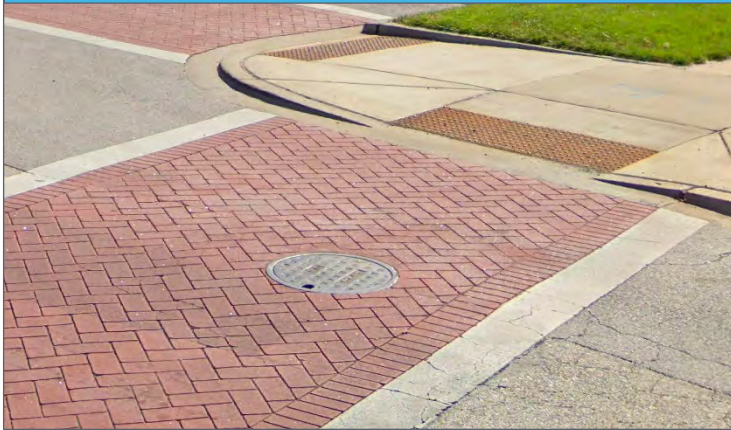
LIGHT POLES WITH HANGING BASKETS AND PERMANENT IDENTIFIERS



PERMANENT LIGHTPOLE IDENTIFIER (WESTBOUND)



UPGRADED CROSSWALKS



PERMANENT LIGHTPOLE IDENTIFIER (EASTBOUND)



Some Photos: Google Street View

PLANTER POTS



TRASH RECEPTACLES



TREE IN GRATE



TREE IN LAVA ROCK



BIKE RACKS

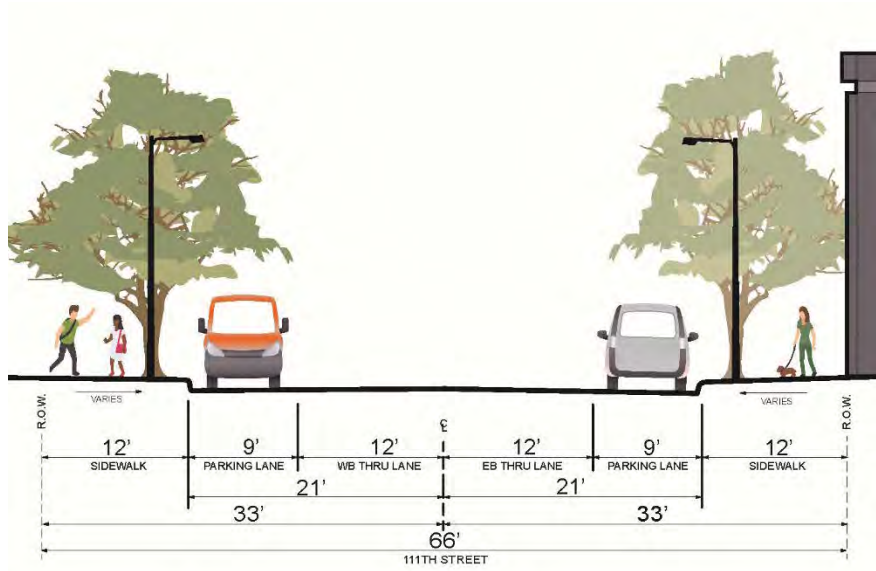


BENCH

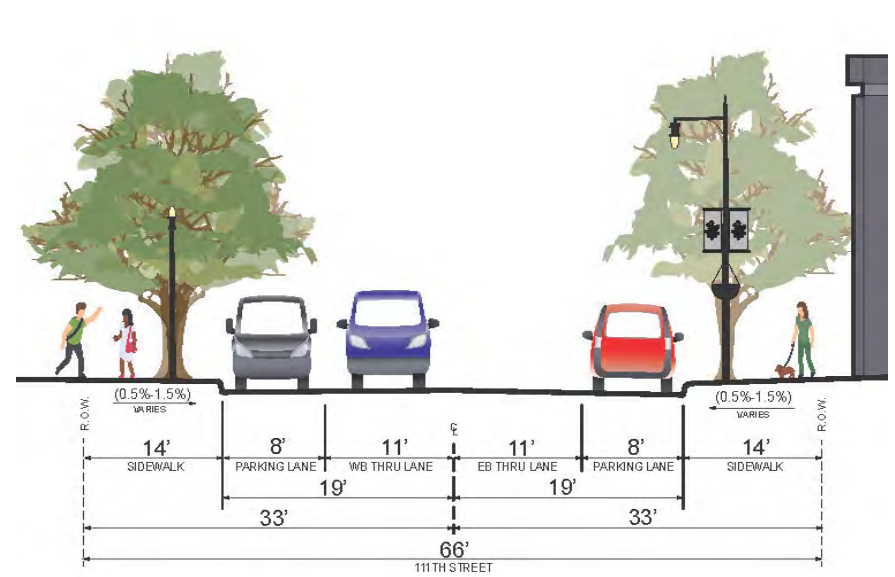


Some Photos: Google Street View

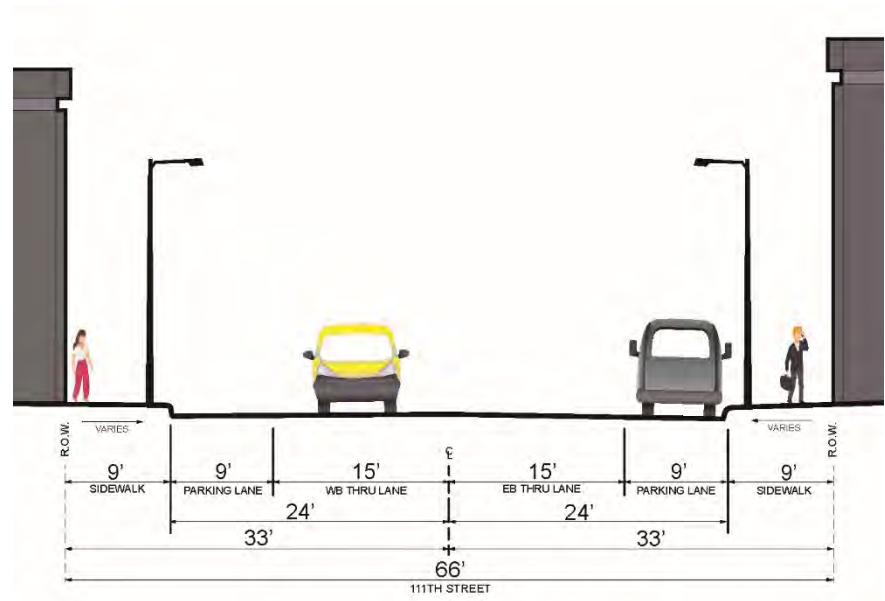
Existing Typical Homan Avenue to Kedzie Avenue



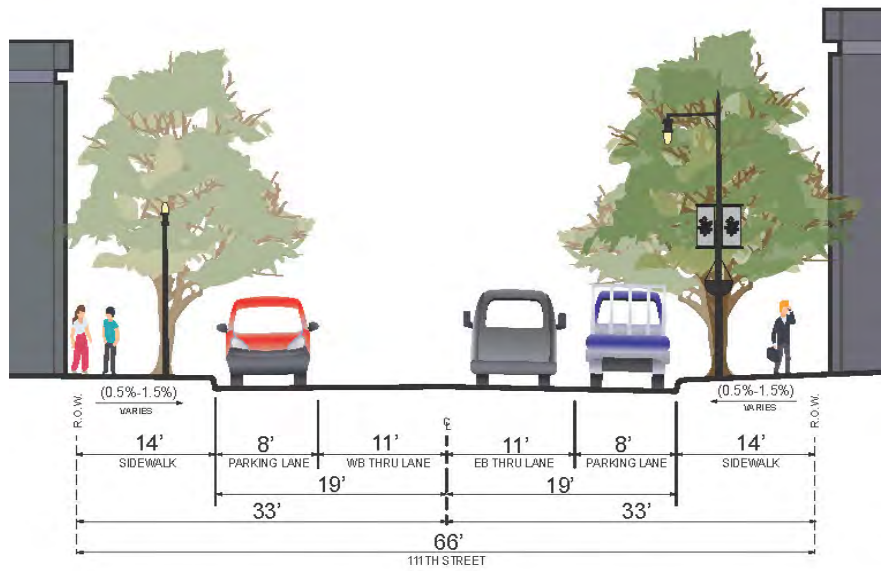
Proposed Typical Homan Avenue to Kedzie Avenue Widen Sidewalk 2' each side

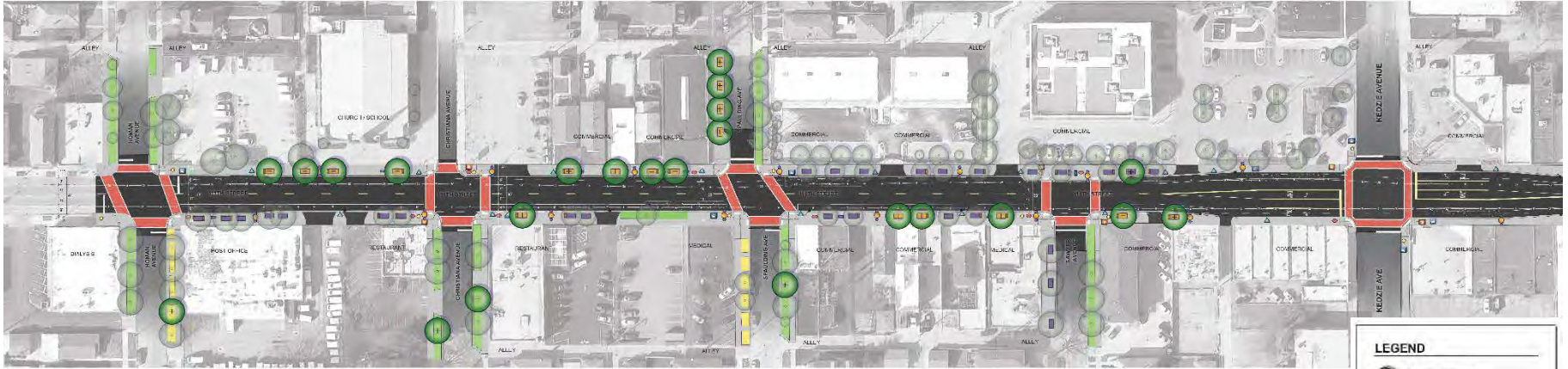


Existing Typical Kedzie Avenue to Sacramento Avenue

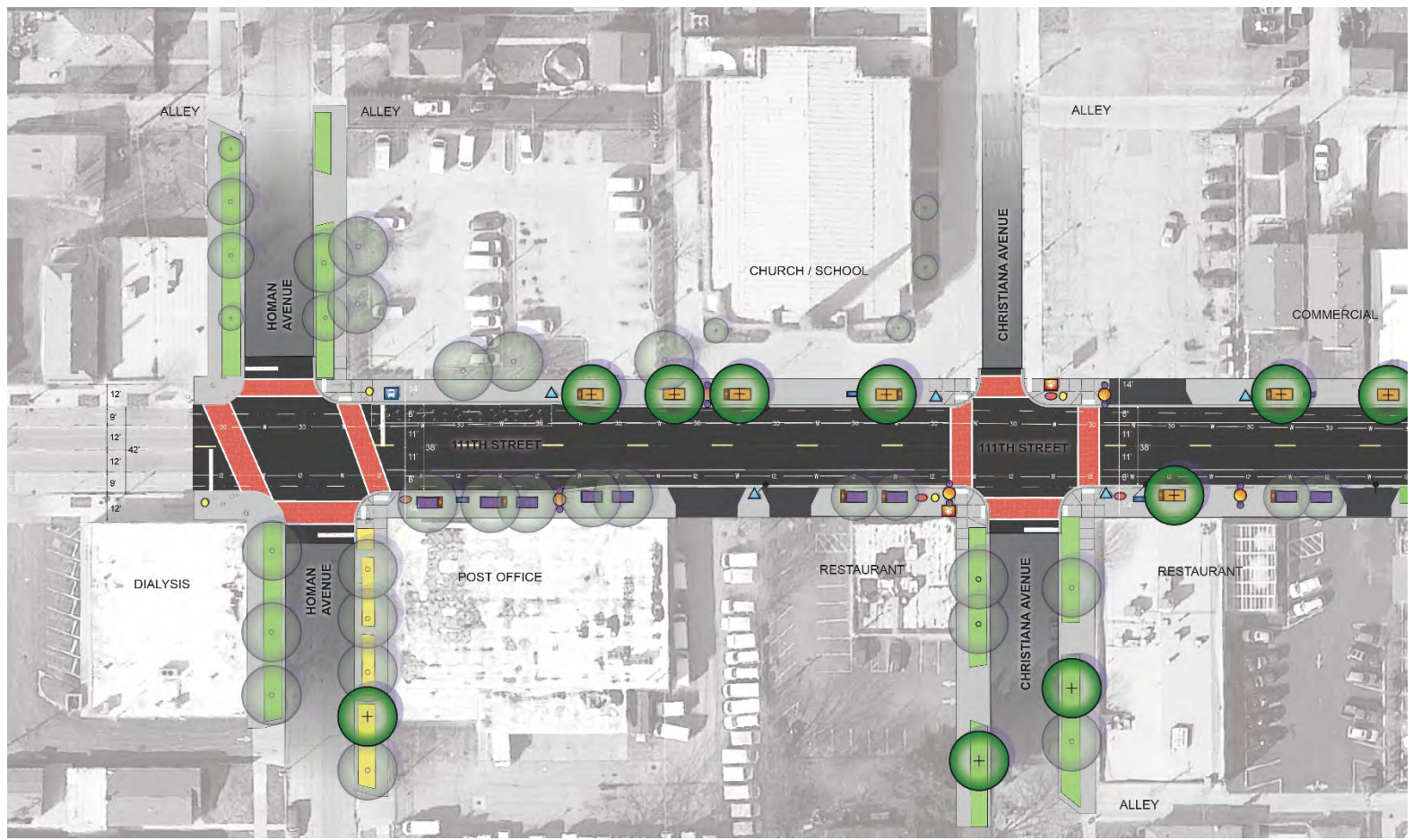


Proposed Typical Kedzie Avenue to Sacramento Avenue Widen Sidewalk 5' each side



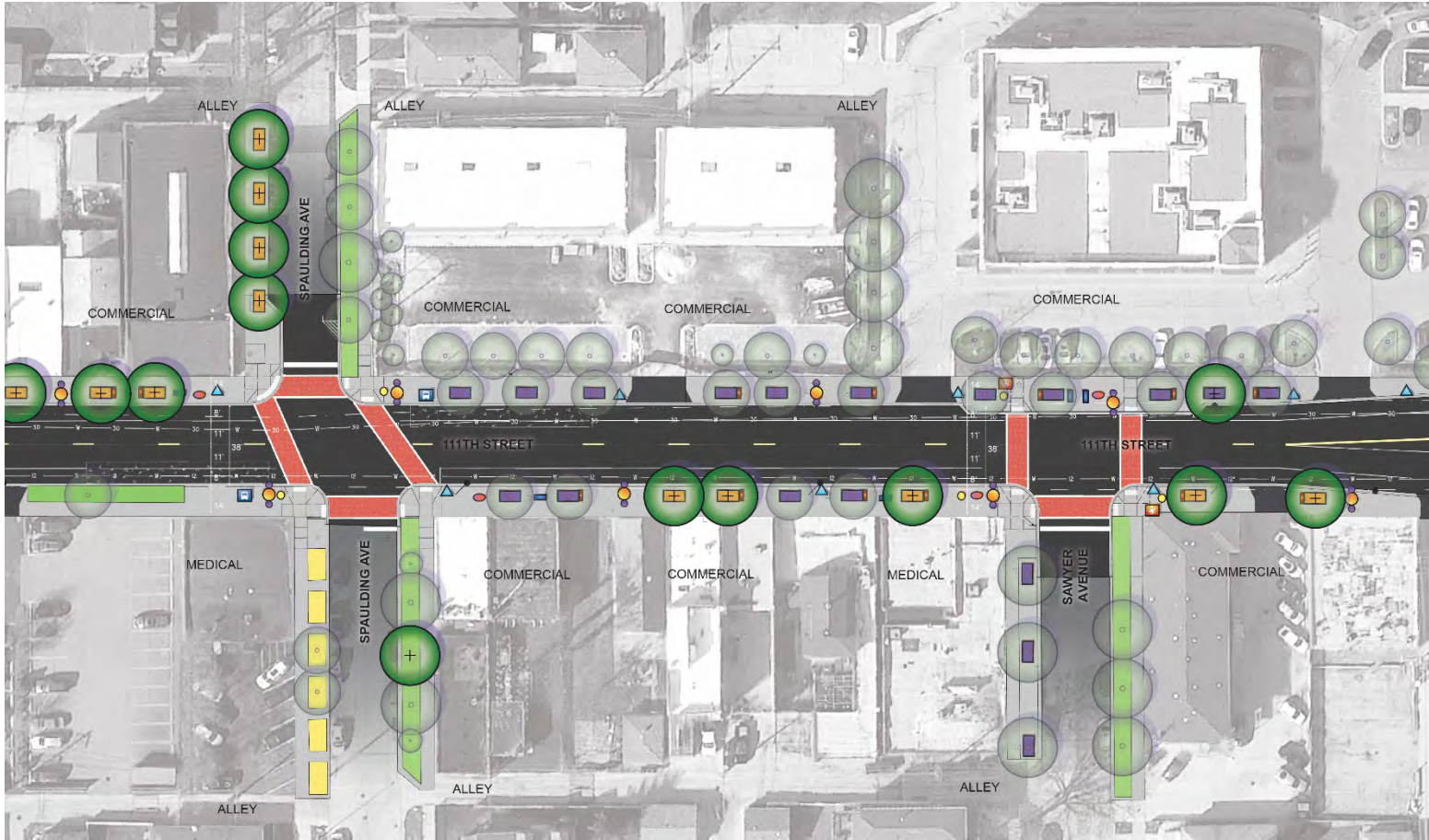


LEGEND	
	EXISTING TREES (88 TOTAL, 1166 REMAINING)
	PROPOSED TREES (88 TOTAL)
	DRIVEWAYS
	MT. GREENWOOD MEDALION (70 TOTAL, 246 REMAINING IN JURISDICTION)
	CTA BUS STOPS
	PLANTER POTS
	BENCH
	BIKE RACK
	TRASH RECEPTACLE
	PEDESTRIAN LIGHT POLES
	GETAWAY 2800 LIGHT POLES (WITH BARRIERS AND FLOWER BASKETS) (70 REMAINING)
	EXISTING ROCK MULCH BEDS (70 REMAINING)
	EXISTING SOD (70 REMAINING)
	PROPOSED ROCK MULCH BEDS
	PROPOSED SOD
	PROPOSED TREE IN GRATE (70x3, 28476)

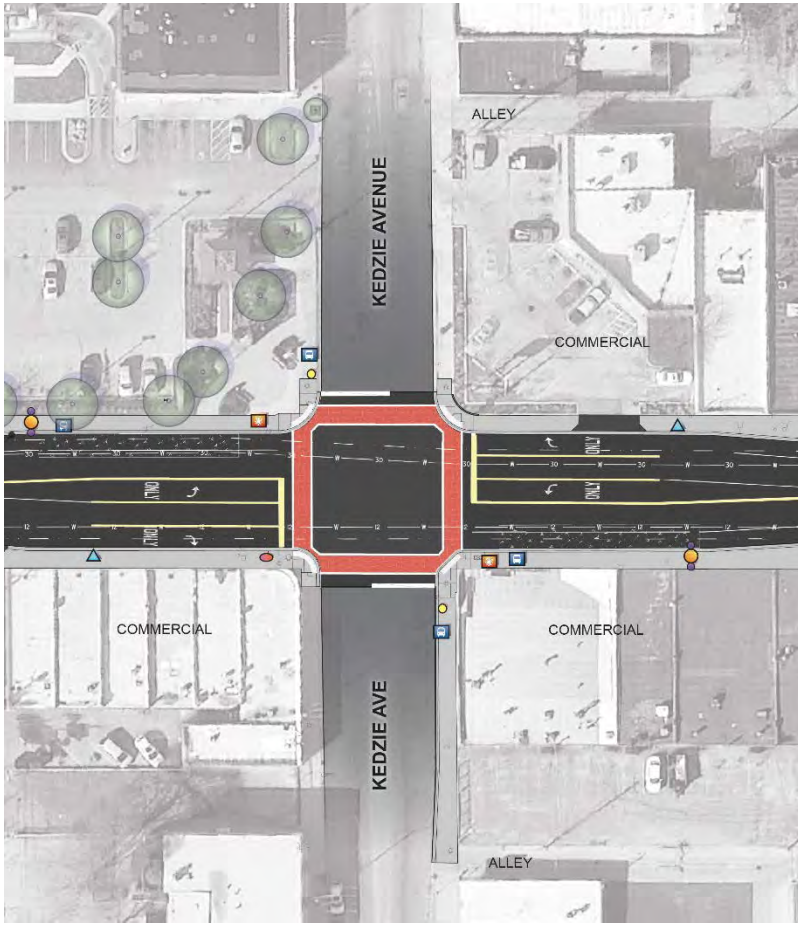


LEGEND

-  EXISTING TREES (109 TOTAL / 106 REMAINING)
-  PROPOSED TREES (87 TOTAL)
-  DRIVEWAYS
-  MT. GREENWOOD MEDALION (10 TOTAL, ALTERNATING INTERSECTIONS)
-  CTA BUS STOPS
-  PLANTER POTS
-  BENCH
-  BIKE RACK
-  TRASH RECEPTACLE
-  PEDESTRIAN LIGHT POLES
-  GETAWAY 2000 LIGHT POLES (WITH BANNERS AND FLOWER BASKETS)
-  EXISTING ROCK MULCH BEDS (TO REMAIN)
-  EXISTING SOD (TO REMAIN)
-  PROPOSED ROCK MULCH BEDS
-  PROPOSED SOD
-  PROPOSED TREE IN GRATE (8'x10' GRATES)



LEGEND	
	EXISTING TREES (109 TOTAL / 106 REMAINING)
	PROPOSED TREES (87 TOTAL)
	DRIVEWAYS
	MT. GREENWOOD MEDALLION (10 TOTAL / ALTERNATING INTERSECTIONS)
	CTA BUS STOPS
	PLANTER POTS
	BENCH
	BIKE RACK
	TRASH RECEPTACLE
	PEDESTRIAN LIGHT POLES
	GETAWAY 2000 LIGHT POLES (WITH BANNERS AND FLOWER BASKETS)
	EXISTING ROCK MULCH BEDS (TO REMAIN)
	EXISTING SOD (TO REMAIN)
	PROPOSED ROCK MULCH BEDS
	PROPOSED SOD
	PROPOSED TREE IN GRATE (5x10' GRATES)



Kedzie Avenue Improvements

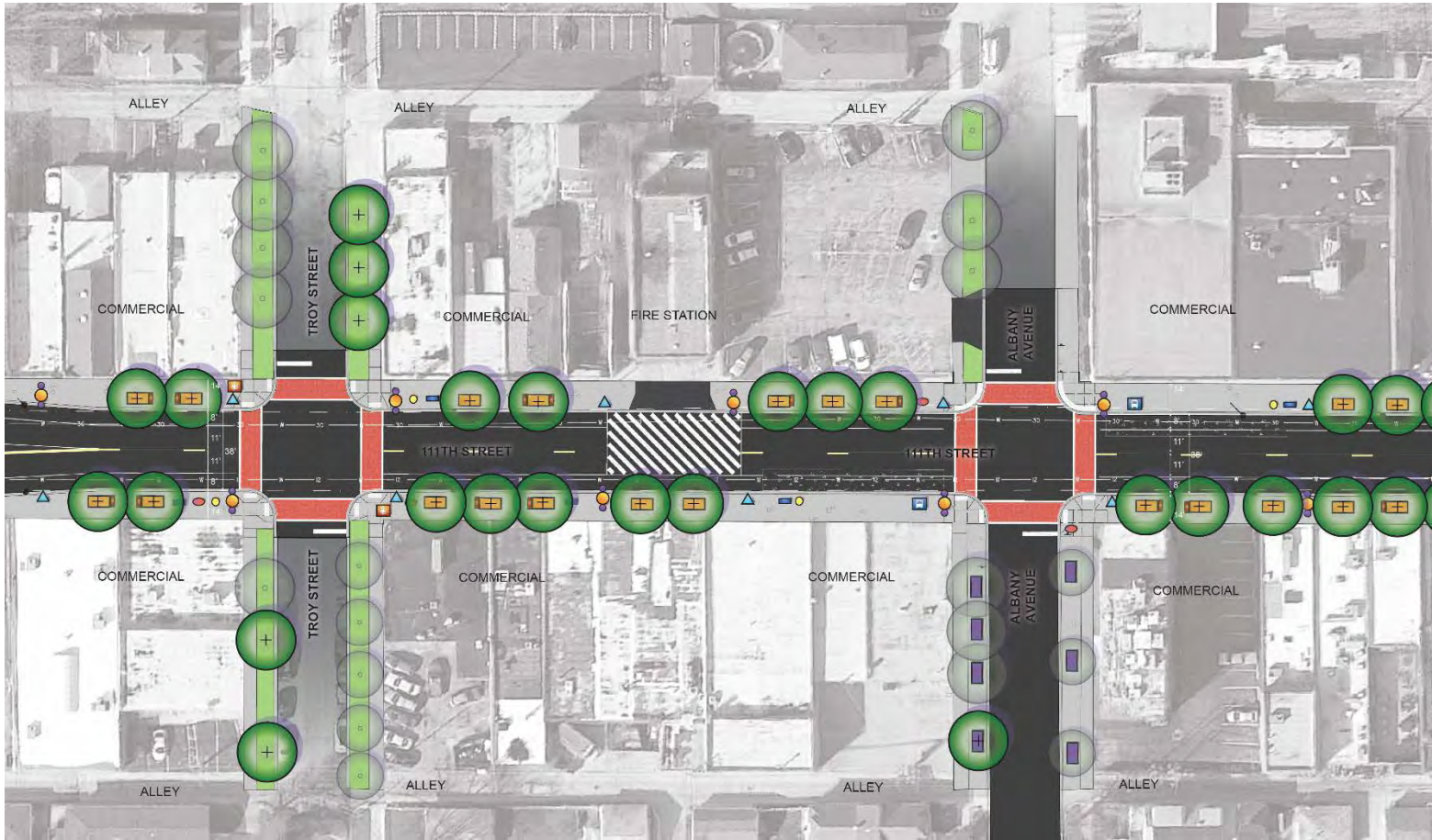
- Bus stops moved to far side stops
- Designated right turn lanes added
- Signal timing optimized for proposed conditions
- Existing 7.5' sidewalk to be replaced at constant ADA compliant cross slope from back of walk to curb

LEGEND

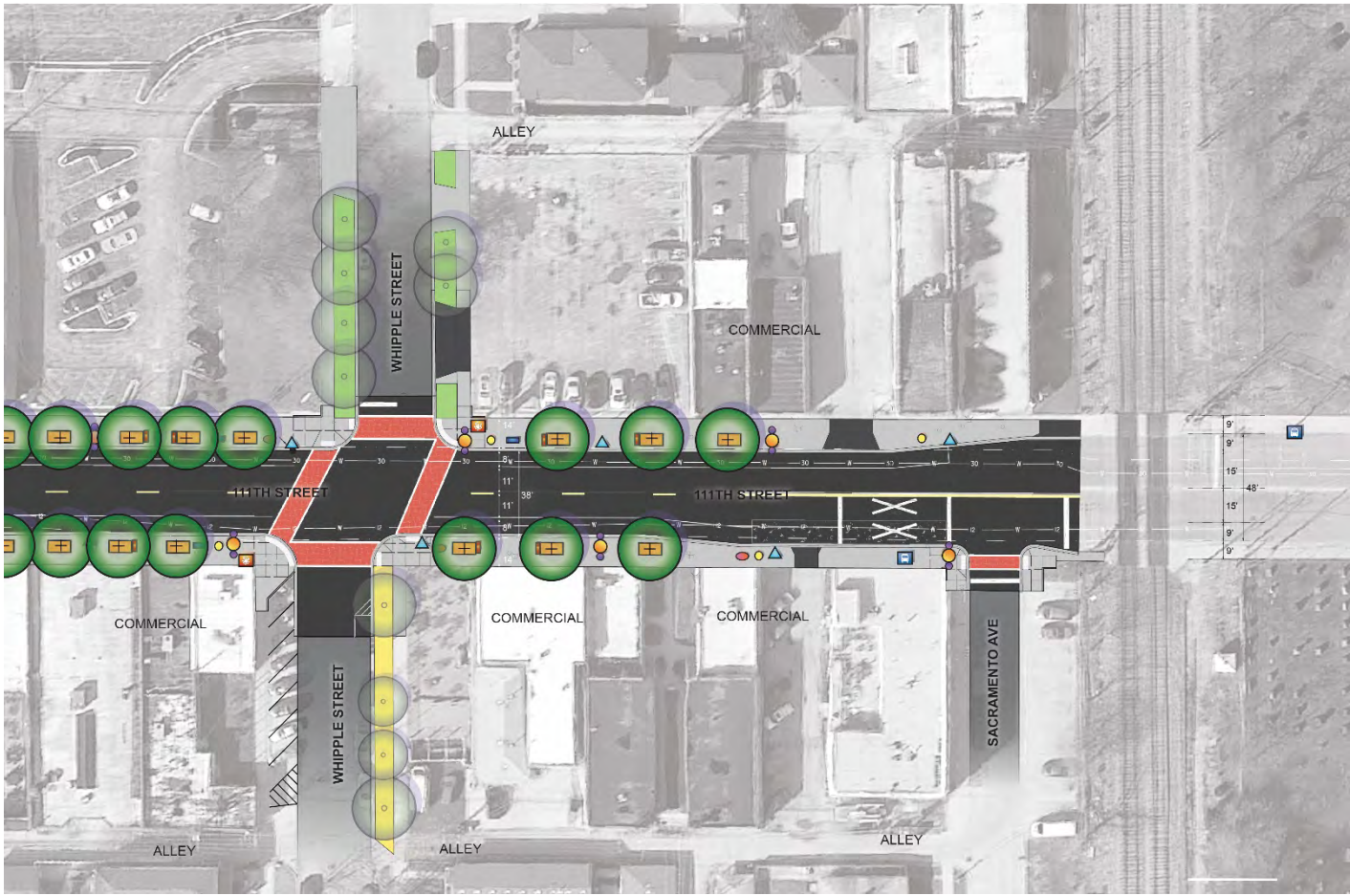
- EXISTING TREES (108 TOTAL / 106 REMAINING)
- PROPOSED TREES (67 TOTAL)
- DRIVEWAYS
- MT. GREENWOOD MEDALION (10 TOTAL, ALTERNATING INTERSECTIONS)
- CTA BUS STOPS
- PLANTER POTS
- BENCH
- BIKE RACK
- TRASH RECEPTACLE
- PEDESTRIAN LIGHT POLES
- GETAWAY 2000 LIGHT POLES (WITH BANNERS AND FLOWER BASKETS)
- EXISTING ROCK MULCH BEDS (TO REMAIN)
- EXISTING SOD (TO REMAIN)
- PROPOSED ROCK MULCH BEDS
- PROPOSED SOD
- PROPOSED TREE IN GRATE (5x10' GRATES)

These improvements will:

- Shorten evening queue approximately 30% on Kedzie and 50% on 111th
- Improve intersection "level of service" from an existing "D" grade to a "C" grade
- Reduce overall average delay at intersection by 25%



LEGEND	
	EXISTING TREES (108 TOTAL / 108 REMAINING)
	PROPOSED TREES (87 TOTAL)
	DRIVEWAYS
	MT. GREENWOOD MEDALION (16 TOTAL, ALTERNATING INTERSECTIONS)
	CTA BUS STOPS
	PLANTER POTS
	BENCH
	BIKE RACK
	TRASH RECEPTACLE
	PEDESTRIAN LIGHT POLES
	GETAWAY 2000 LIGHT POLES (WITH BANNERS AND FLOWER BASKETS)
	EXISTING ROCK MULCH BEDS (TO REMAIN)
	EXISTING SOD (TO REMAIN)
	PROPOSED ROCK MULCH BEDS
	PROPOSED SOD
	PROPOSED TREE IN GRATE (5x10' GRATES)



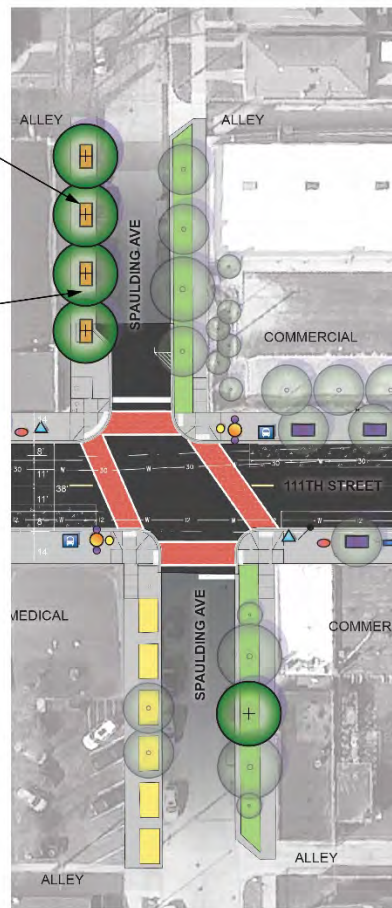
LEGEND	
	EXISTING TREES (106 TOTAL / 106 REMAINING)
	PROPOSED TREES (87 TOTAL)
	DRIVEWAYS
	MT. GREENWOOD MEDALLION (10 TOTAL, ALTERNATING INTERSECTIONS)
	CTA BUS STOPS
	PLANTER POTS
	BENCH
	BIKE RACK
	TRASH RECEPTACLE
	PEDESTRIAN LIGHT POLES
	GETAWAY 2000 LIGHT POLES (WITH BANNERS AND FLOWER BASKETS)
	EXISTING ROCK MULCH BEDS (TO REMAIN)
	EXISTING SOD (TO REMAIN)
	PROPOSED ROCK MULCH BEDS
	PROPOSED SOD
	PROPOSED TREE IN GRATE (5'x10' GRATES)

Existing Conditions



5'x10' tree pit with tree grate

Proposed concrete between tree pits/grates

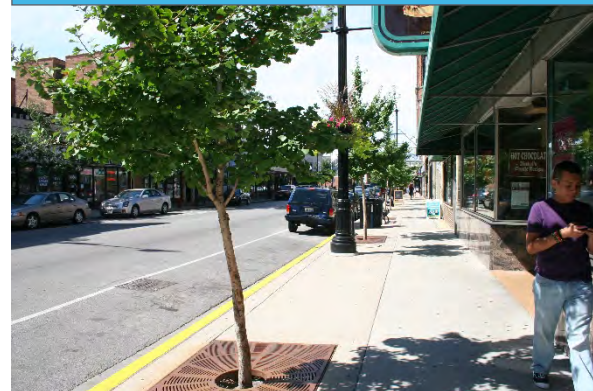


Proposed Design

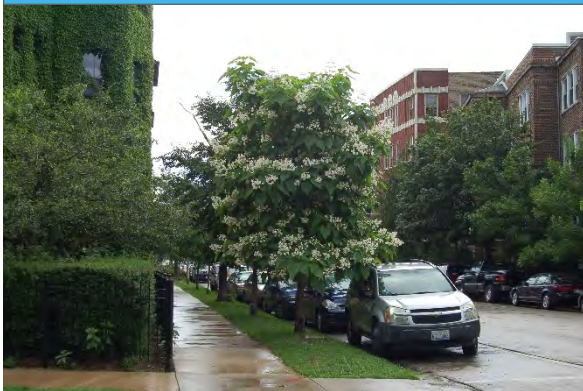
LEGEND

- EXISTING TREES (150 TOTAL, 100 REMAINING)
- PROPOSED TREES (87 TOTAL)
- DRIVEWAYS
- MT. GREENWOOD MEDALION (116 TOTAL, ALTERNATING INTERSECTIONS)
- CTA BUS STOPS
- PLANTER POTS
- BENCH
- BIKE RACK
- TRASH RECEPTACLE
- PEDESTRIAN LIGHT POLES
- GETAWAY 2000 LIGHT POLES (WITH BANNERS AND FLOWER BASKETS)
- EXISTING ROCK MULCH BEDS (TO REMAIN)
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- PROPOSED ROCK MULCH BEDS
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- PROPOSED TREE IN GRATE (5'x10' GRATES)

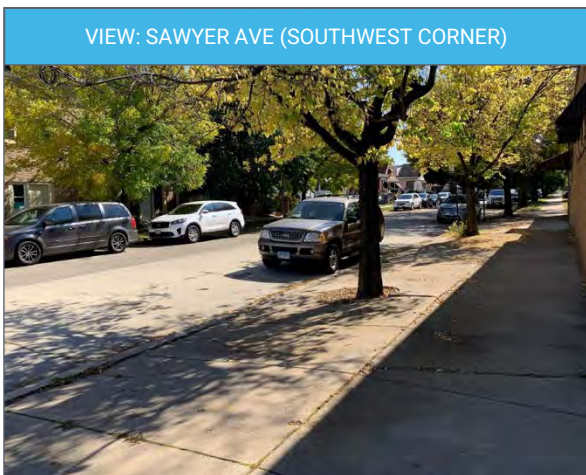
PROPOSED SAMPLE:
CONCRETE WITH PROPOSED TREE AND TREE GRATES



PROPOSED SAMPLE:
SODDED PARWAY WITH TREES



Existing Conditions



Proposed Design

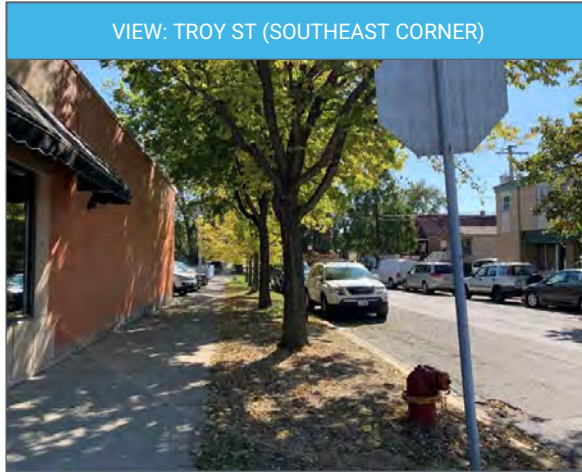
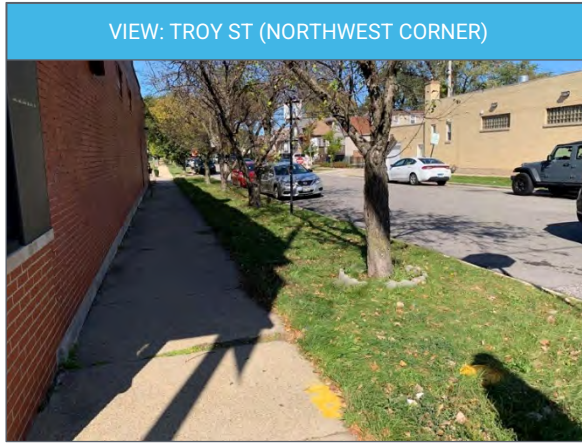


LEGEND

- EXISTING TREES (118 TOTAL / 108 REMAINING)
- PROPOSED TREES (87 TOTAL)
- DRIVEWAYS
- MT. GREENWOOD MEDALLION (16 TOTAL ALTERNATING INTERSECTIONS)
- CTA BUS STOPS
- PLANTER POTS
- BENCH
- BIKE RACK
- TRASH RECEPTACLE
- PEDESTRIAN LIGHT POLES
- GETAWAY 2000 LIGHT POLES (WITH DANNERS AND FLOWER BASKETS)
- EXISTING ROCK MULCH BEDS (TO REMAIN)
- EXISTING SOD (TO REMAIN)
- PROPOSED ROCK MULCH BEDS
- PROPOSED SOD
- PROPOSED TREE IN GRATE (5'x10' GRATES)

TROY STREET

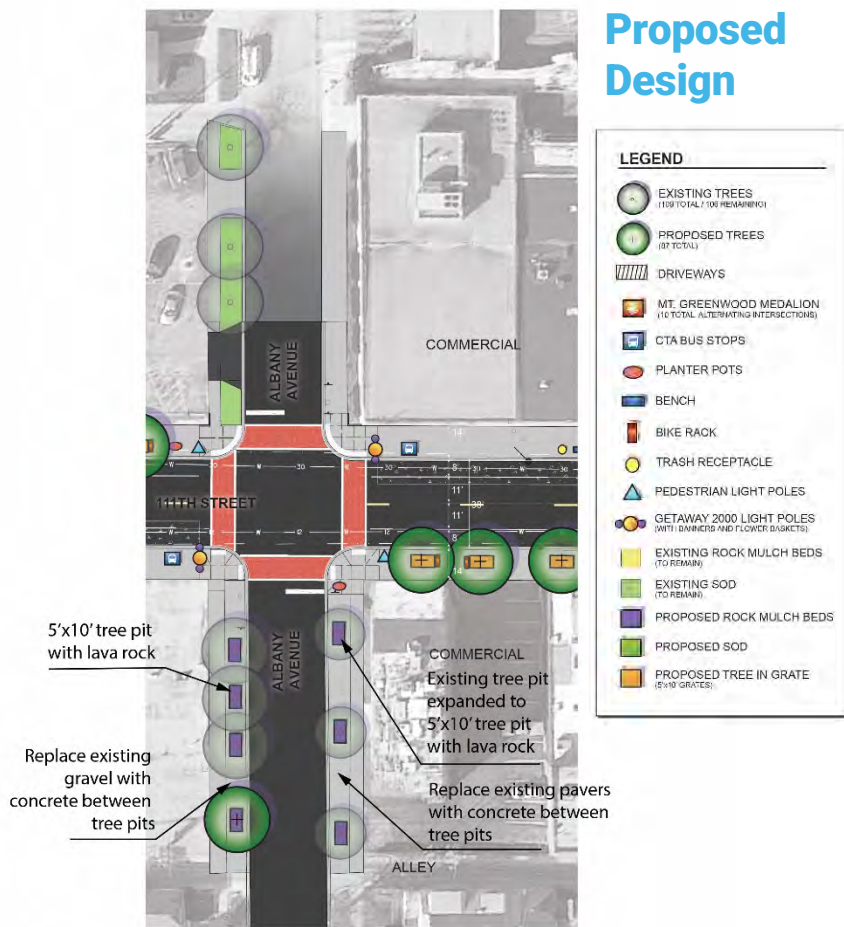
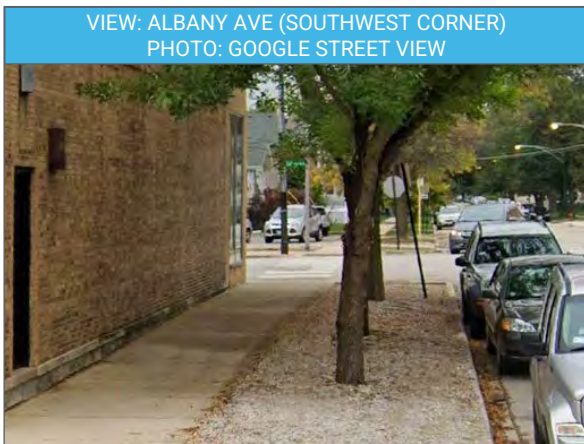
Existing Conditions



Proposed Design

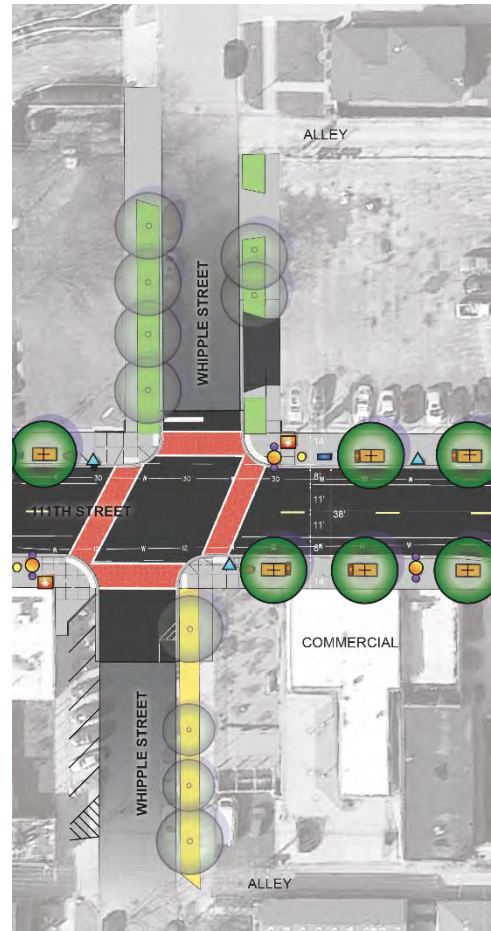
LEGEND	
	EXISTING TREES (119 TOTAL / 136 REMAINING)
	PROPOSED TREES (87 TOTAL)
	DRIVEWAYS
	MT. GREENWOOD MEDALION (10 TOTAL, ALTERNATING INTERSECTIONS)
	CTA BUS STOPS
	PLANTER POTS
	BENCH
	BIKE RACK
	TRASH RECEPTACLE
	PEDESTRIAN LIGHT POLES
	GETAWAY 2000 LIGHT POLES (WITH DIMMERS AND FLOWER DISKETS)
	EXISTING ROCK MULCH BEDS (TO REMAIN)
	EXISTING SOD (TO REMAIN)
	PROPOSED ROCK MULCH BEDS
	PROPOSED SOD
	PROPOSED TREE IN GRATE (8'-10' GRATES)

Existing Conditions



Diagonal Parking at Southwest Corner

- Existing 8 parking spaces
- Proposed 7 parking spaces
 - Crosswalk offset
 - Garage clearance



Proposed Design

LEGEND

- EXISTING TREES (119 TOTAL, 109 REMAINING)
- PROPOSED TREES (87 TOTAL)
- DRIVEWAYS
- MT. GREENWOOD MEDALLION (11 TOTAL, ALTERNATING INTERSECTIONS)
- CTA BUS STOPS
- PLANTER POTS
- BENCH
- BIKE RACK
- TRASH RECEPTACLE
- PEDESTRIAN LIGHT POLES
- GETAWAY 2000 LIGHT POLES (WITH BANNERS AND FLOWER BASKETS)
- EXISTING ROCK MULCH BEDS (TO REMAIN)
- EXISTING SOD (TO REMAIN)
- PROPOSED ROCK MULCH BEDS
- PROPOSED SOD
- PROPOSED TREE IN GRATE (2'x10' GRATES)

01 Alderman/SSA Meeting – Winter 2021



02 Public Meeting – Summer 2021

03 Final Plans – Winter 2021

04 Advertise for Construction – Early Spring 2022

05 Construction Start – Summer 2022

06 Construction Completion – Fall 2023

QUESTIONS? COMMENTS? CONCERNS?

This concludes our presentation. The floor is open for Q&A.

Please provide your input on the project and specifically your thoughts on the parkway treatments on each side of the side streets.

Contact US!

Via the project website: <https://chicagocompletestreets.org/portfolio/111th-street-homan-to-sacramento/>

or by calling (312) 744-3599 with any questions and/or concerns.

Please reference [111th Street, Homan Ave. to Sacramento Ave.](#) in your message