



N Franklin Ave and Stevens St Resurfacing 2024

Public Information Meeting
City of Madison Engineering Division
January 30, 2024

Thank you for attending. We will begin shortly...



Meeting Technical Housekeeping

- This meeting will be **recorded** and posted to the project page.
- All attendees should be **muted** to keep background noise to a minimum.
- Use the **“chat”** button for technical issues with meeting to troubleshoot with staff to assist.
- Use the **“Q and A”** button to type questions about presentation. Questions will be answered live after the presentation.
- Inappropriate questions may be dismissed.
- Use the **“raise your hand”** button to verbally ask your question. You will be prompted to unmute when it is your turn.

Rules and Housekeeping Items for this Meeting

- This meeting will be recorder and posted to the City's project page.
- All attendees will be muted during the presentation.
- Use “chat” option if you are having technical issues and a staff person can try to assist.
 - Chat will be disabled once presentation starts.
- After the presentation, participants may ask questions via the “Q&A” option, verbally, or by email.
 - Please use the “Q&A” option at the bottom of the screen to type a question.
 - To ask a question verbally, click the “raise hand” option at the bottom of your screen and the host will unmute you.
 - Email a question to Gizquierdo@cityofmadison.com



This meeting is being recorded.

It is a public record subject to disclosure.

By continuing to be in the meeting, you are consenting to being recorded and consenting to this record being released to public record requestors.

How to Participate

The screenshot displays a Zoom meeting interface. At the top, a green banner reads "You are viewing City of Madison's screen" with a "View Options" dropdown. Below this is a shared Excel spreadsheet with a ribbon and data. A "City of Madison" window is visible on the right. In the center, a "Phone Call" window is open, and a "Computer Audio" window is also open. A blue button labeled "Join Audio by Computer" is highlighted with a red arrow. At the bottom left, a "Join Audio" button is also highlighted with a red arrow. The bottom toolbar includes "Join Audio", "Q&A", "Chat", and "Raise Hand". A "Leave Webinar" button is in the bottom right corner.



Make sure to join audio

CITY OF MADISON



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Raise your hand to be unmuted
For comments or ask additional questions.



How to Participate

The screenshot displays a Zoom meeting interface. At the top, a green banner reads "You are viewing City of Madison's screen" with a "View Options" dropdown. Below this is a shared Microsoft Excel spreadsheet. The spreadsheet's active cell (A16) contains the value "12064". The spreadsheet content includes a header row for "Sally" and a table with columns for months from May 2019 to August 2020. The Zoom interface includes a "Recording" indicator in the top left, a "City of Madison" name tag on the right, and a "Join Audio by Computer" button in the center. The bottom toolbar contains icons for "Join Audio", "Q&A", "Chat", "Raise Hand", and "Leave Webinar".

Use chat if you have technical issues or a question for the panelists



CITY OF MADISON



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Use Q/A if you have questions.
We will answer after the presentation



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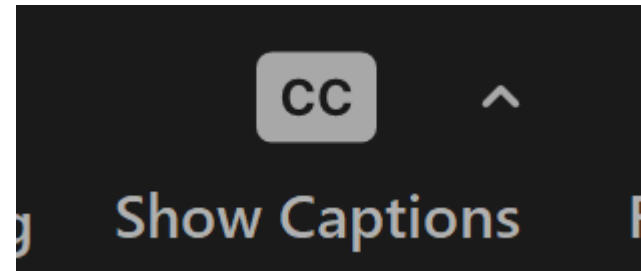
To leave the meeting
click here

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Closed Captioning

- ▶ If you'd like to enable the closed captioning, click "*show closed captions*" button on the bottom of the screen.
- ▶ This feature might be enabled. If this is not enabled, click the button to allow closed captioning.



Presentation Overview

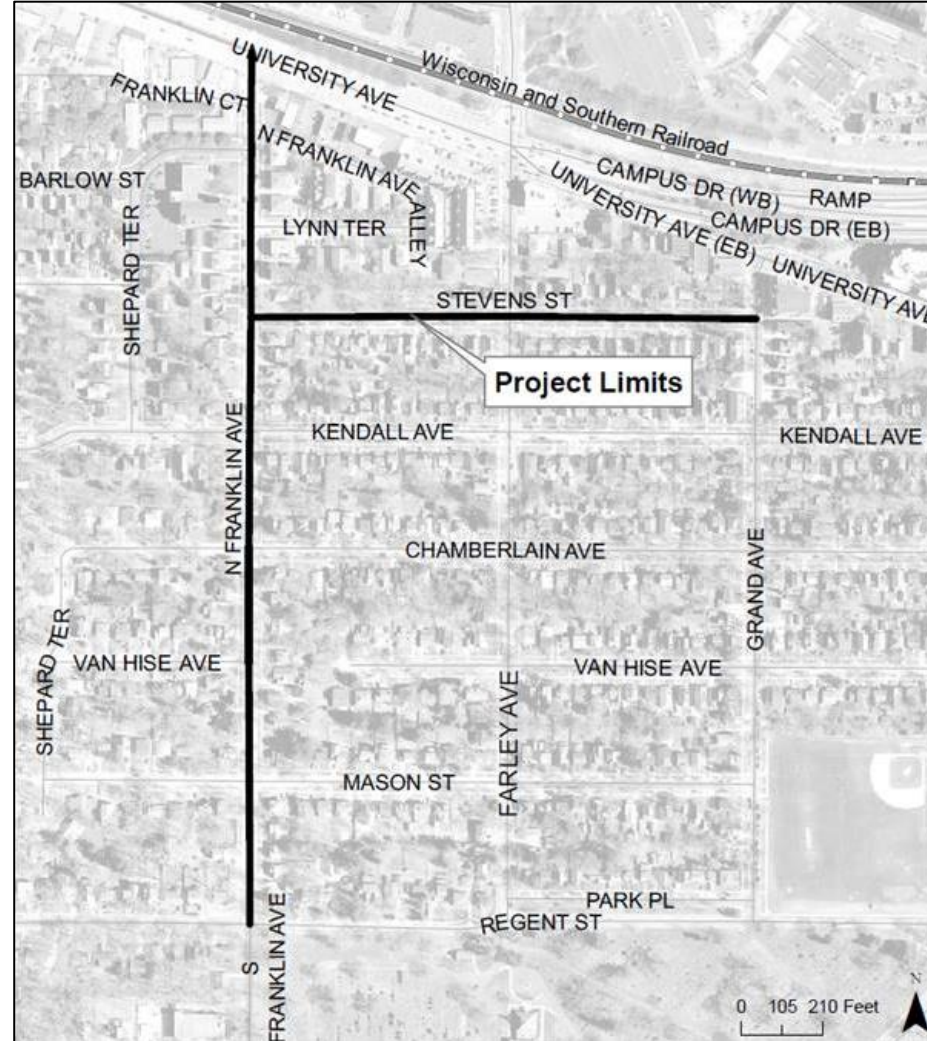
- Welcome (Hannah Mohelnitzky, Public Information Officer, City of Madison)
- Introduction (Alder Regina Vidaver, District 5)
- Presentation (Grecia Izquierdo)
- Q&A (facilitated by Hannah Mohelnitzky)
 - Assisted by:
 - Aaron Canton, Street Engineer, City of Madison
 - Tom Mohr, Traffic Engineer, City of Madison
 - Todd Chojnowski, Sewer Engineer, City of Madison
- Presentation available on the website:
 - <https://www.cityofmadison.com/engineering/projects/north-franklin-avenue-and-stevens-street-resurfacing>



Presentation Overview

- **Project Location**
- Project Scope
- Vision Zero
- Complete Green Streets
- Questionnaire Results
- Existing Conditions
- Forestry
- Speed Study
- Proposed Design
- Proposed Utility Design
- Terrace Rain Gardens
- Construction & Access
- Assessment Policy & Cost
- Project Schedule
- Contact Information, Resources, Q&A

Project Location



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Project Scope

- N Franklin Avenue (Regent Street to University Avenue)
 - Partial replacement of sanitary sewer main
 - Replace all sanitary sewer laterals from new main to the property line.
 - Replace water main.
 - Replace storm sewers and inlets as needed.
 - Replace all existing pavement and pavement base.
 - Replace curb, gutter, sidewalk, and driveway aprons in poor condition or as needed to replace sanitary sewer lateral.
- Stevens Street (N Franklin Avenue to Grand Avenue)
 - Replacement of sanitary sewer mains.
 - Replace all sanitary sewer laterals from new main to the property line.
 - Replace storm sewers and inlets as needed.
 - Replace all existing pavement and pavement base.
 - Replace curb, gutter, sidewalk, and driveway aprons in poor condition or as needed to replace sanitary sewer lateral.

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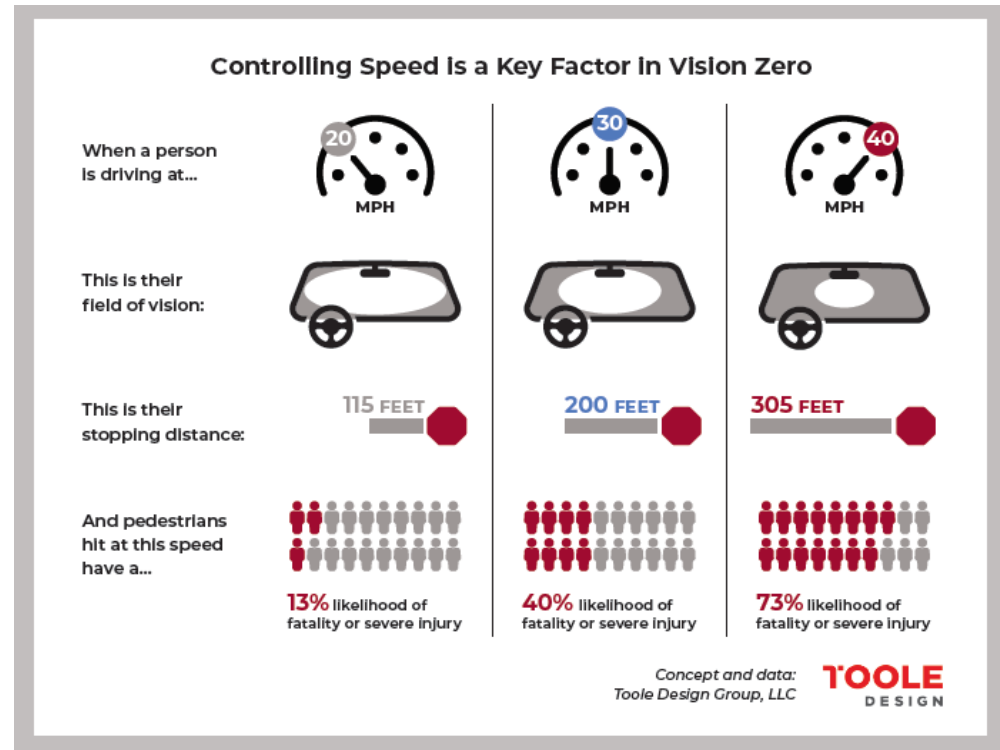
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VISION ZERO MADISON



ACTION PLAN
2020 - 2035

- ▶ Initiative to eliminate traffic deaths and severe injuries on City streets by 2035
- ▶ Increase safe, healthy, equitable mobility for all ages and abilities



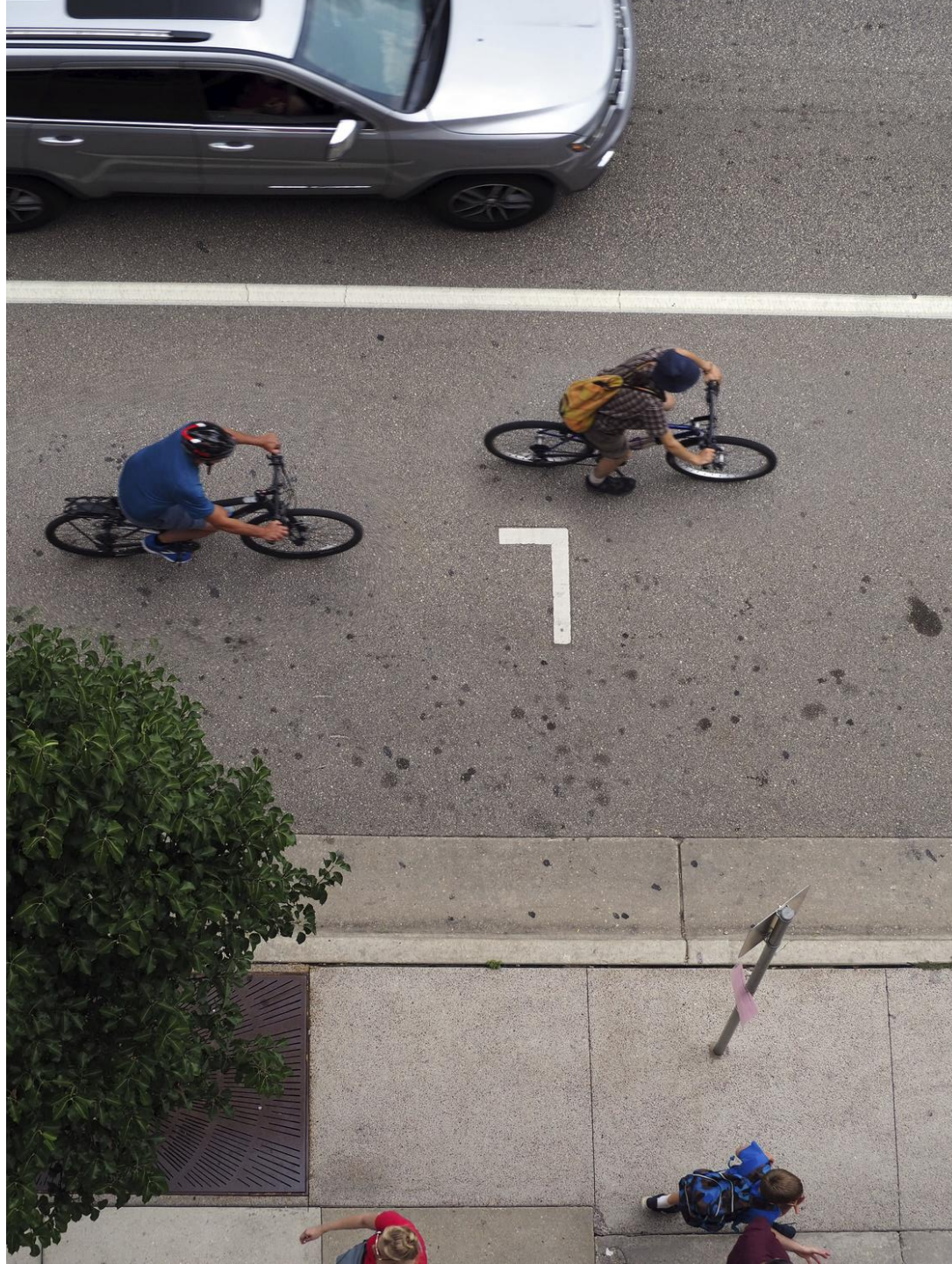
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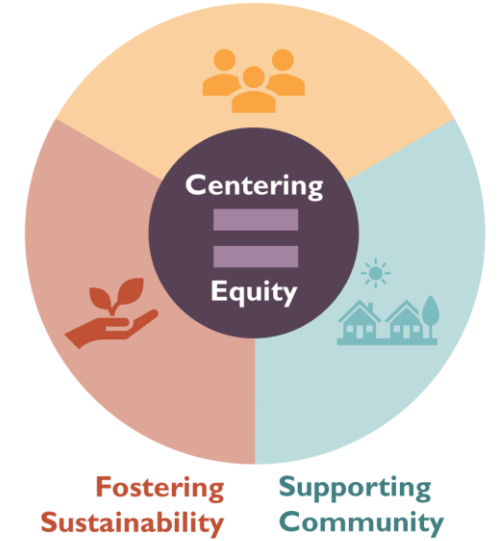
City of Madison Complete Green Streets Guide



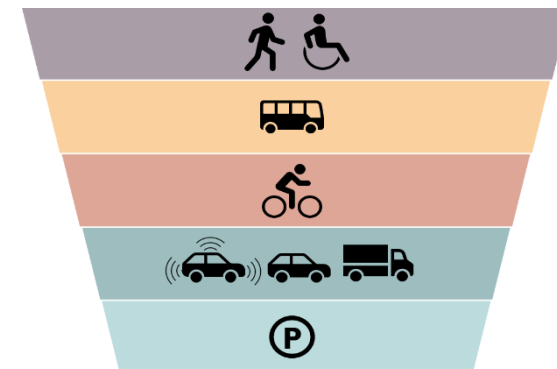
Approved January 6, 2023

STREET VALUES

Putting People First



MODAL HIERARCHY





Principles of Complete Green Streets

- Streets are for everyone, no matter who they are or how they travel.
- There is no one design but instead each design considers the specific context of the neighborhood and street.
- Streets are designed and operated to prioritize safety, comfort and access for all users.
- Green infrastructure integrates sustainability in the right of way to help our City be more resilient and helps provide a welcoming public place.

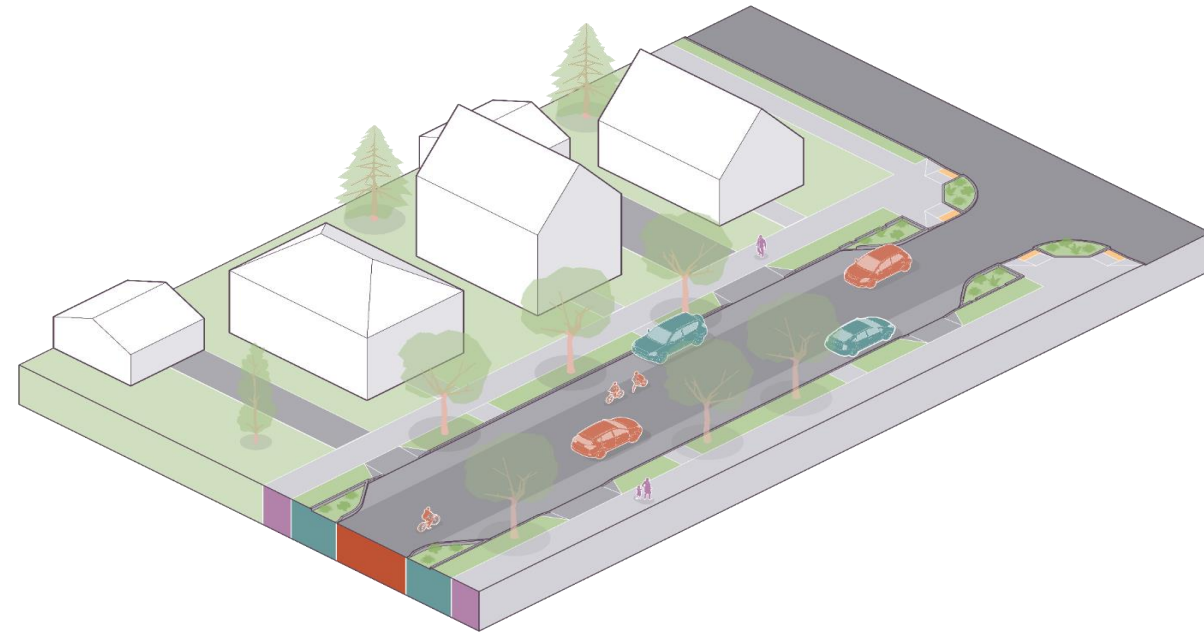
STREET TYPE – N FRANKLIN AVE

Neighborhood Street

Context: Residential neighborhood

Description: Wider neighborhood streets. Includes some higher-traffic streets and transit routes that should be designed to prioritize neighborhood quality of life. Allows two drivers to pass each other without stopping.

Target Speed: 20 mph or less



Zone Priorities and Preferred Elements for Each Zone

| Walkway High Priority | Flex Zone Medium Priority | Travelway Low Priority' | Additional Considerations |
|---|---|--|---|
| Standard sidewalks, with landscaping between the sidewalk and homes or buildings. May shift closer to or farther from the street to avoid impacting canopy trees. | Landscaped terrace with street trees. May straddle the walkway when the walkway is close to the street to avoid impacting existing canopy trees. On-street parking on one or both sides common. | Two-way travel without lane markings. No dedicated bikeway unless traffic volumes are above 3,000 ADT. | Speed management, parking demand to determine type and amount of on-street parking. |

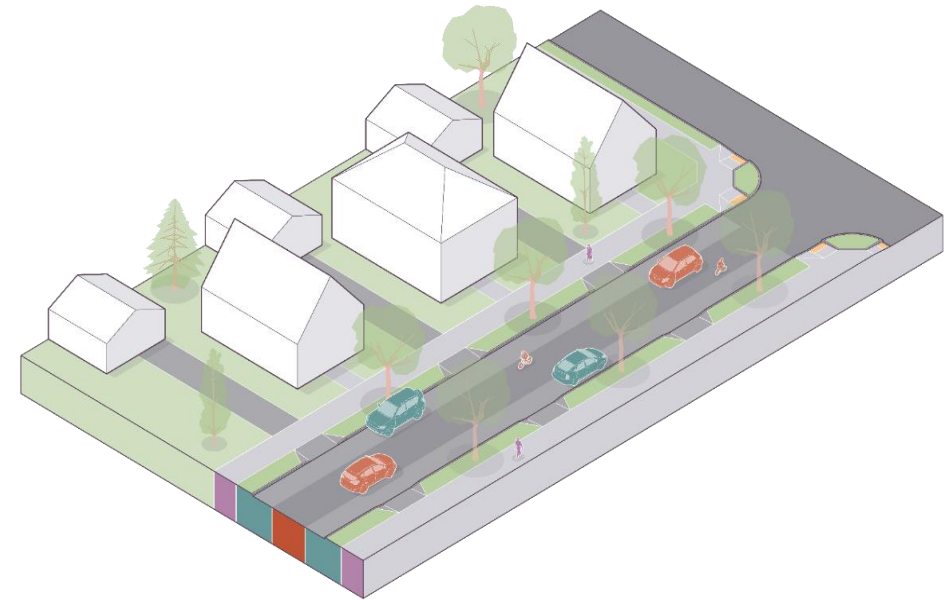
STREET TYPE – STEVENS ST

Neighborhood Yield Street

Context: Residential neighborhood

Description: Standard street type similar to many streets built before 1945. Two people driving cannot pass each other (one must give way).

Target Speed: 20 mph or less



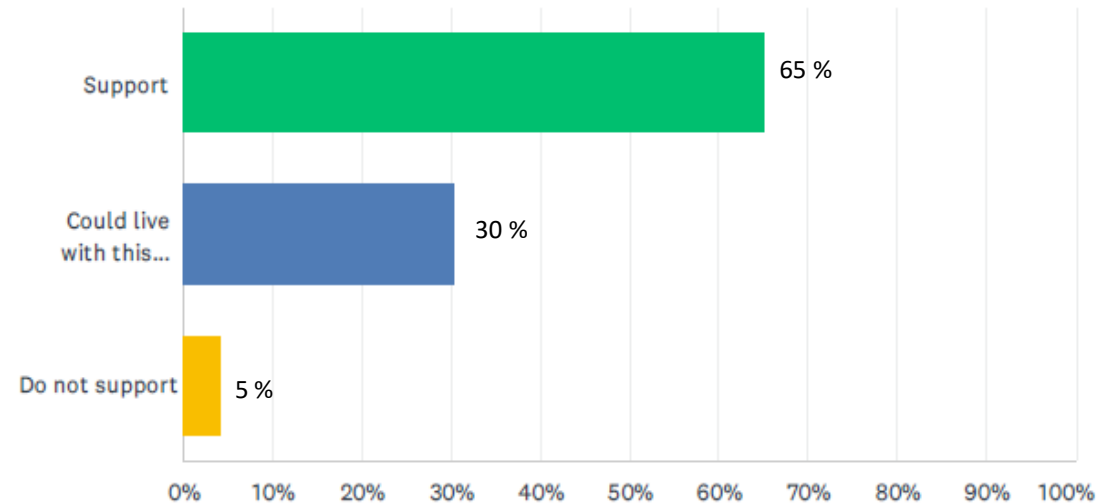
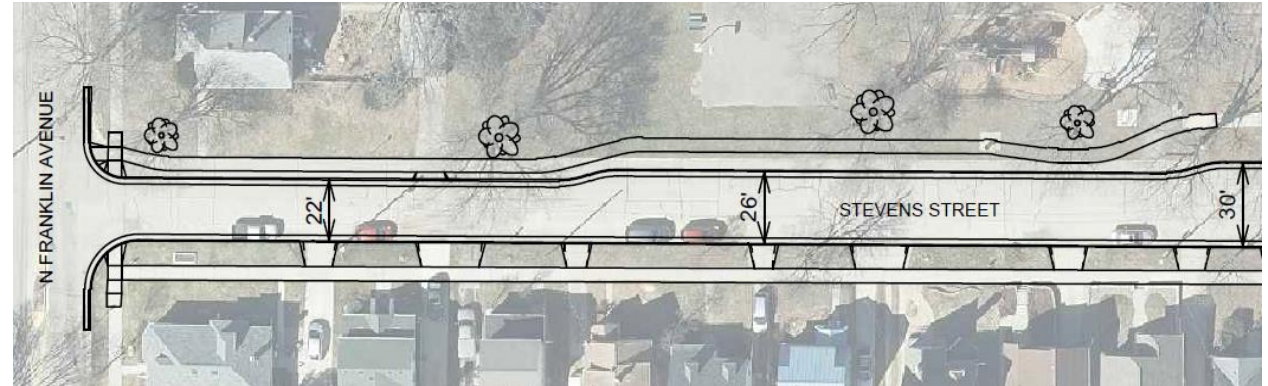
| Walkway High Priority | Flex Zone Medium Priority | Travelway Low Priority | Additional Considerations |
|--|--|---|---|
| Standard sidewalks, with landscaping between the sidewalk and homes or buildings. May shift closer to or farther from the street to avoid impacting existing canopy trees. In constrained conditions (e.g., “Court” streets), sidewalk may be located back-of-curb and on only one side. | Landscaped terrace with street trees. May straddle the walkway when the walkway is close to the street to avoid impacting existing canopy trees. On-street parking on one or both sides. | Two-way travel without lane markings, typically requiring one direction to give way to the other. No dedicated bikeway. | Snow emergency zones, parking restrictions, parking demand, emergency access. |

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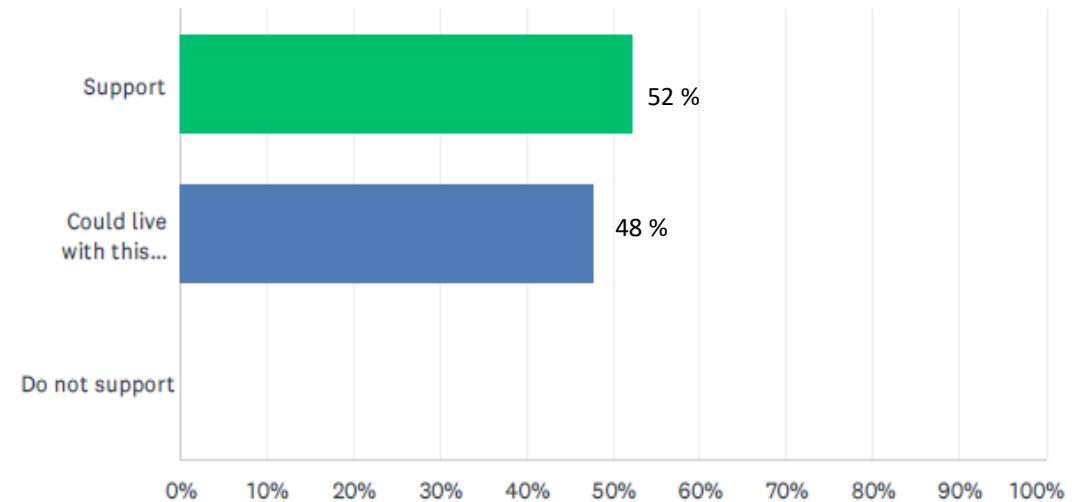
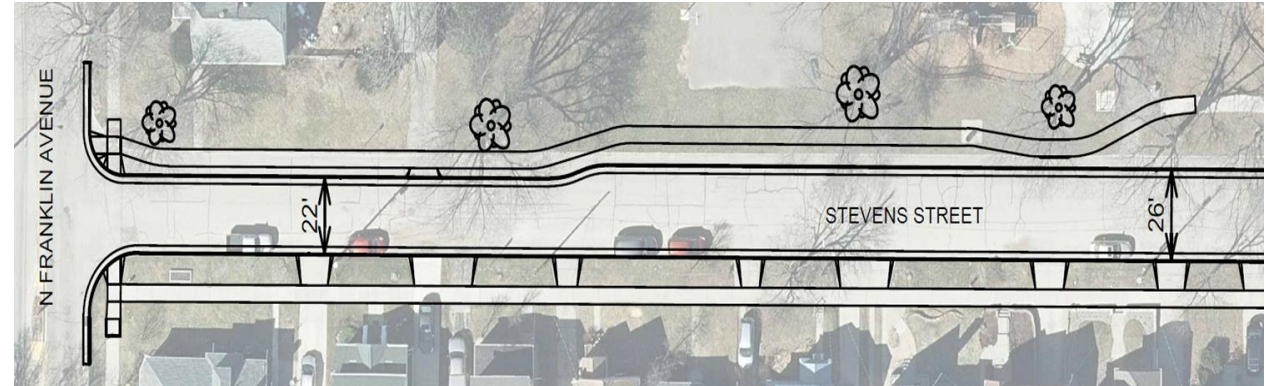
Questionnaire Results

- Question: As part of this project, a 5' sidewalk is proposed adjacent to Stevens St from N Franklin Ave to the existing sidewalk in the park on the north side of the street. Due to potential tree impacts, Stevens St will be narrowed from N Franklin Ave to the park. Stevens St is currently 30' wide, the proposed design will have a 22' wide section with 3' terrace, then it will transition to a 26' wide section with a terrace ranging from 3' to 6' and finally transition back to its current width of 30'... Are you supportive of this change?
- 23 answers and 8 skips



Questionnaire Results

- Question: There is an alternate design for Stevens St. between N Franklin Ave and Farley Ave. Stevens St is currently 30' wide, the alternate proposed design would also include the new sidewalk on the north side adjacent to the park, and will also have a 22' wide section with a 3' terrace in this area, then it will transition to 26' wide with terraces ranging from 3' to 12', and remain 26' wide to Farlet... Are you supportive of this change?
- 23 answers and 8 skips

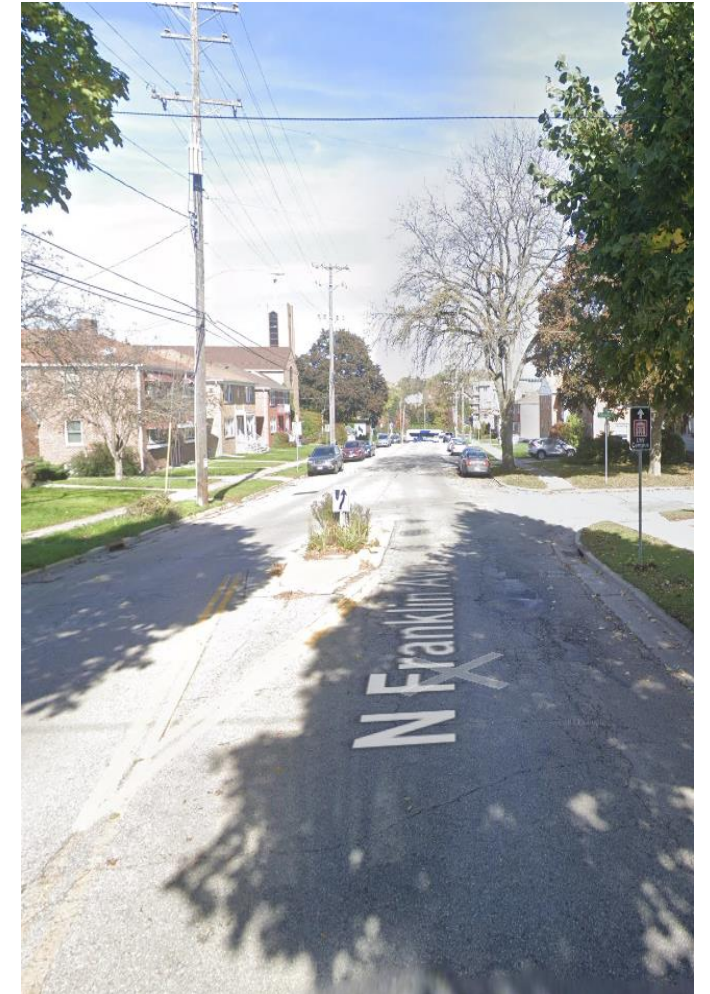


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Existing Conditions – N Franklin Avenue

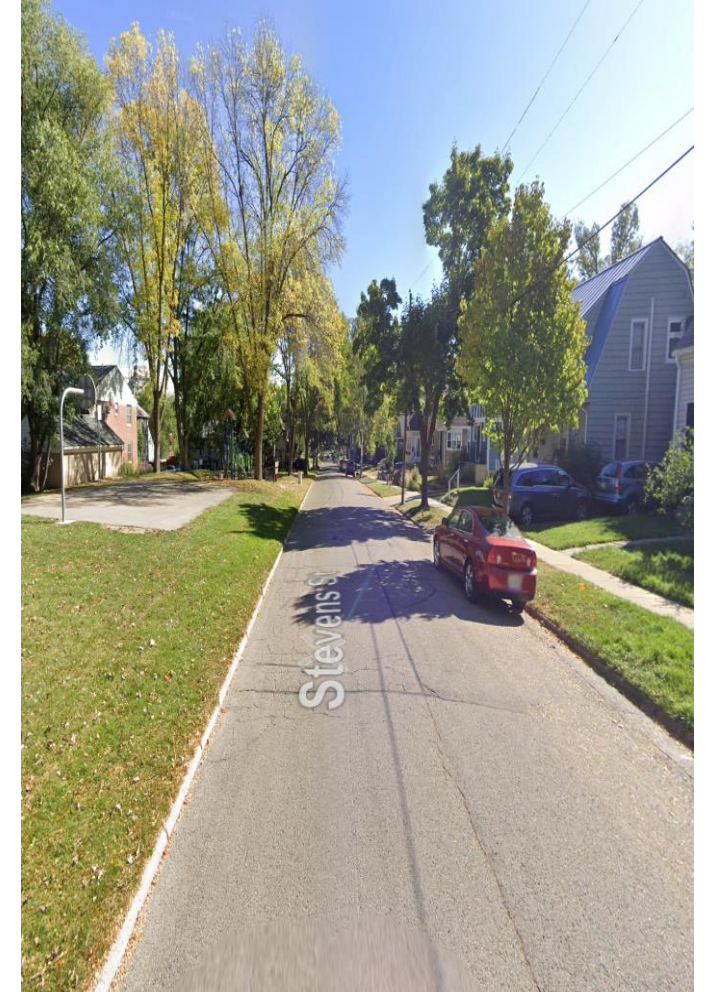
| Item | Existing Condition |
|--------------------------------------|--|
| Last Surfaced | 2005 |
| Pavement Surface Evaluation & Rating | 4/10 – structural improvement required, over 50% of pavement is cracked and deteriorated |
| Curb Rating | 7/10 |
| Width | 40 |
| Surface | 70 – Hot Mix Asphalt |
| Sidewalk | 5' wide on both sides |
| Sanitary | 8" Vitrified Clay Pipe (1941 & 1946)- Located in terrace 8" PVC Pipe (2005) – Located in street |
| Water | 10" and 12" (1931 – 1937) Sand Cast Iron Pipes |
| Storm | 21" and 24" Vitrified Pipe (1950) – Located in terrace |
| Parking | 2 hour parking in N Franklin Avenue |



Existing Conditions – Stevens Street

From N Franklin Avenue to Farley Avenue

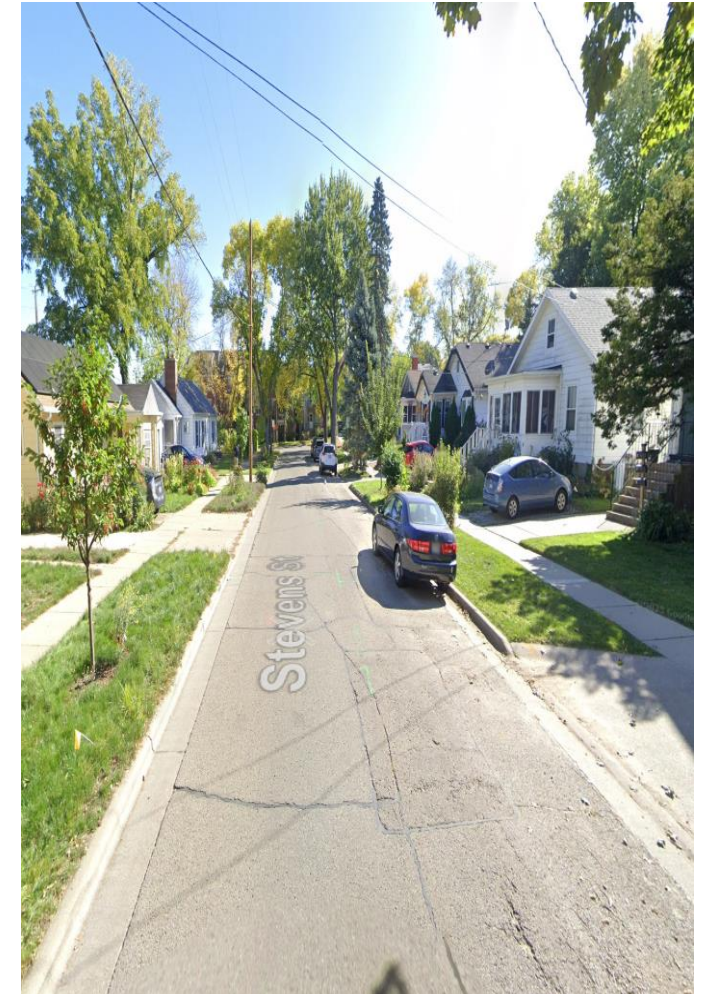
| Item | Existing Condition |
|--------------------------------------|--|
| Last Surfaced | 1955 |
| Pavement Surface Evaluation & Rating | 5/10 |
| Curb Rating | 3/10 |
| Width | 30' |
| Surface | 70 – Hot Mix Asphalt |
| Sidewalk | 5' wide on the south side |
| Sanitary | 6" Vitrified Clay Pipe (1930) – Located in terrace |
| Storm | None |
| Parking | 2 hour parking on Stevens St |



Existing Conditions – Stevens Street

From Farley Avenue to Grand Avenue

| Item | Existing Condition |
|--------------------------------------|---|
| Last Surfaced | 1987 |
| Pavement Surface Evaluation & Rating | 6-10 |
| Curb Rating | 7-10 |
| Width | 26' |
| Surface | 70 – Hot Mix Asphalt |
| Sidewalk | 5' wide on both sides |
| Sanitary | 6" Vitrified Clay Pipe (1925) – Located in street |
| Storm | None |
| Parking | 2 hour parking on Stevens St |



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Forestry Information

- City Engineering has reviewed the project with City Forestry and a Forestry representative will work with the City design team, City Construction Inspector, and Contractor during construction.
- Tree priority score
 - N Franklin Avenue (from Regent Street to Kendall Avenue)
 - 100 tree equity score*
 - 64% canopy cover (Goal of 50%)
 - N Franklin Avenue (from Kendall Avenue to University Avenue)
 - 100 tree equity score*
 - 49% canopy cover (Goal of 40%)
 - Stevens Street
 - 90 tree equity score*
 - 32% canopy cover (Goal of 50%)
 - Planting new trees
 - Priority
 - Maintaining existing trees
 - Priority
- Shrubs within the Right-of-Way potentially removed

Forestry Information

Trees in project limits within the Right-of-Way

N Franklin Avenue

| Species | Quantity |
|-----------------------|----------|
| Amur Maple | 2 |
| Ash | 1 |
| Crabapple 'Red Jewel' | 6 |
| Elm | 4 |
| Freeman Maple | 2 |
| Green Ash | 9 |
| Hackberry | 1 |
| Honeylocust | 5 |
| Japanese Tree Lilac | 1 |
| Kentucky Coffeetree | 2 |
| Linden | 5 |
| Miyabei Maple | 1 |
| Norway Maple | 10 |
| Pear | 1 |
| Redbud | 1 |
| Serviceberry | 1 |

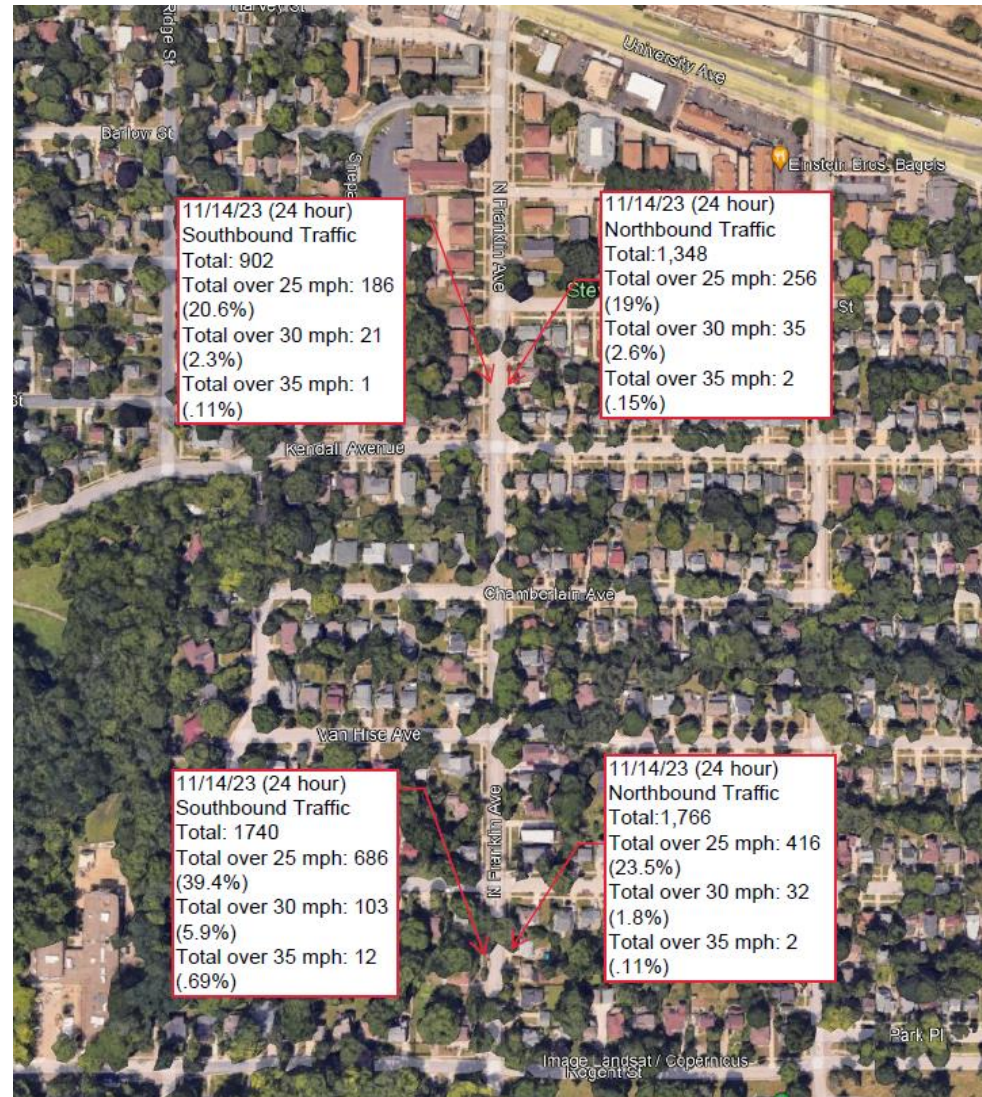
Stevens Street

| Species | Quantity |
|---------------------|----------|
| Amur Maple | 1 |
| Ash | 1 |
| Buckeye | 1 |
| Bur Oak | 5 |
| Crab Apple | 2 |
| Dogwood | 1 |
| Elm | 3 |
| Green Ash | 4 |
| Honeylocust | 5 |
| Japanese Tree Lilac | 4 |
| Norway Maple | 15 |
| Silver Maple | 3 |
| Spruce | 1 |

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Speed Study



Crash Data

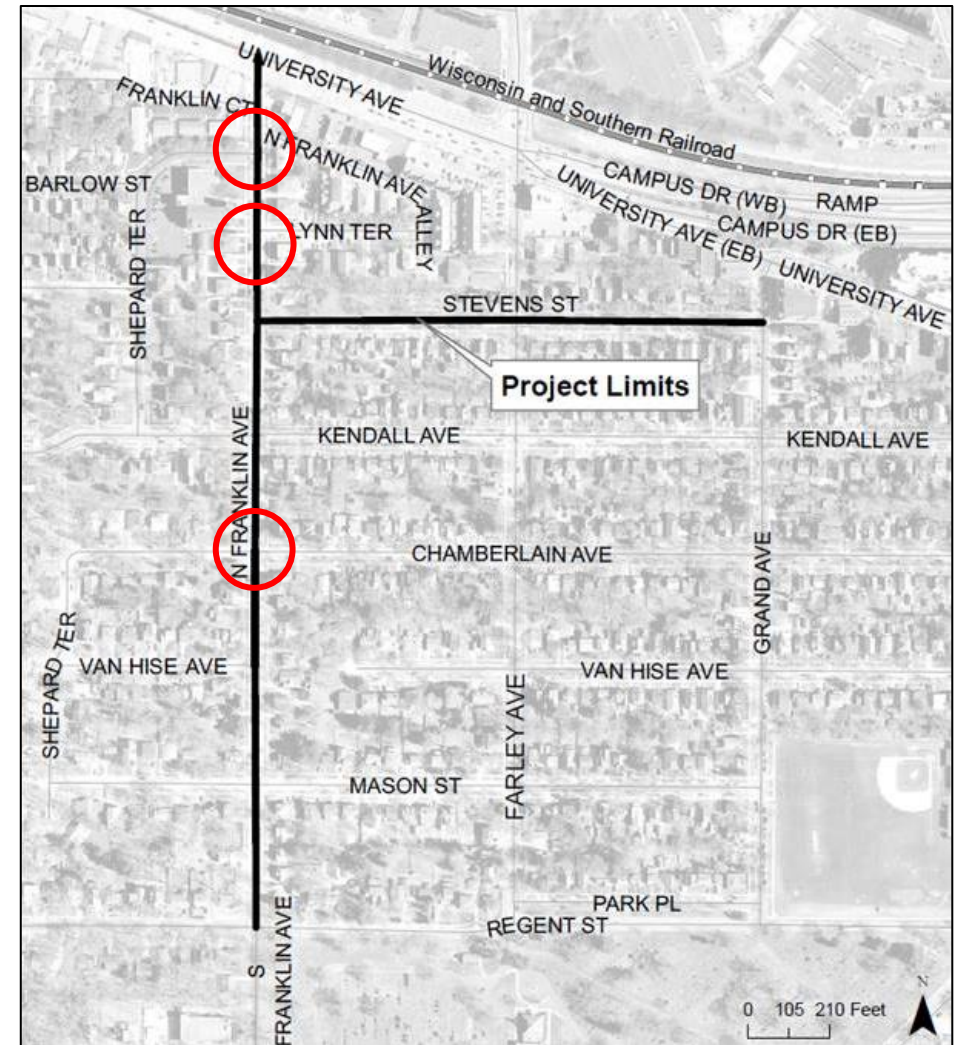
- Since 2018, 4 reported injury crashes on N Franklin Ave
 - Two crashes involving bicyclist & motor vehicle driver
 - N Franklin at Stevens – 1 crash
 - N Franklin at Regent – 1 crash
 - One crash motor vehicle driver only (distracted driving)
 - N Franklin south of Mason
 - One crash involving two motor vehicle drivers
 - N Franklin at Chamberlin
- Since 2018, 6 reported property damage only crashes on N Franklin Ave & Stevens St
 - Four crashes involving two motor vehicle drivers
 - Stevens St & Farley Ave – 1 crash
 - N Franklin Ave & Franklin Court – 2 crashes
 - N Franklin just south of Shephard – 1 crash
 - Two crashes involving one motor vehicle driver
 - N Franklin at Regent St – 1 crash
 - N Franklin at Stevens – 1 crash

Presentation Overview

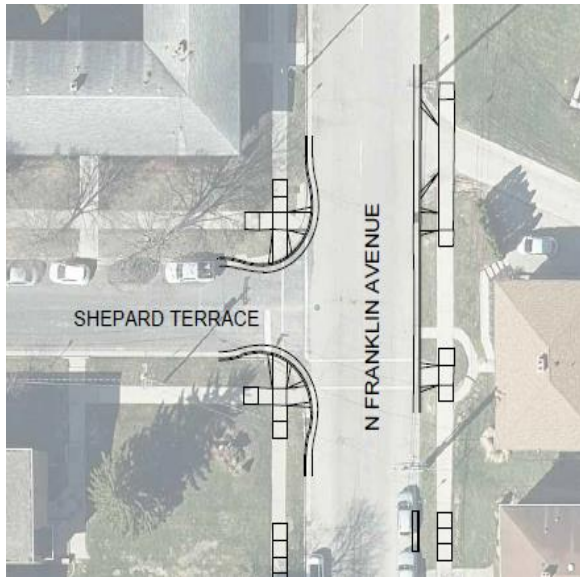
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Proposed Design – N Franklin

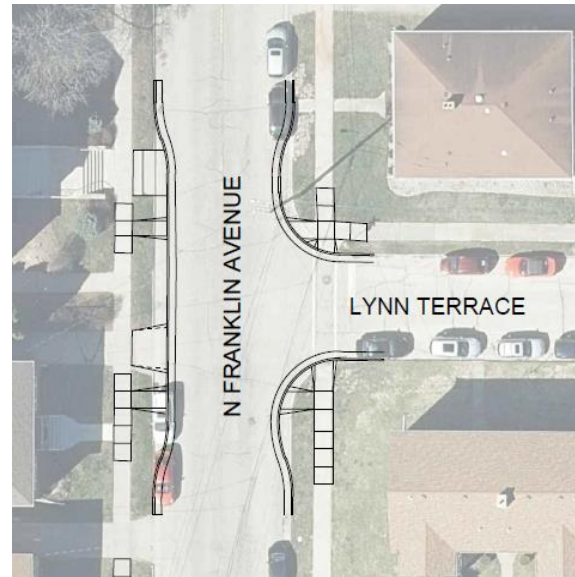
- Reconstruct asphalt pavement
- Spot replace sidewalk, curb and gutter, and driveways as needed.
- Medians on N Franklin to remain
- Added traffic calming
 - Medians added in the N Franklin Ave and Chamberlain Ave intersection
 - Street narrowing in the N Franklin Ave and Lynn Ter intersection.
 - Bump-outs added in Shepard Terr.



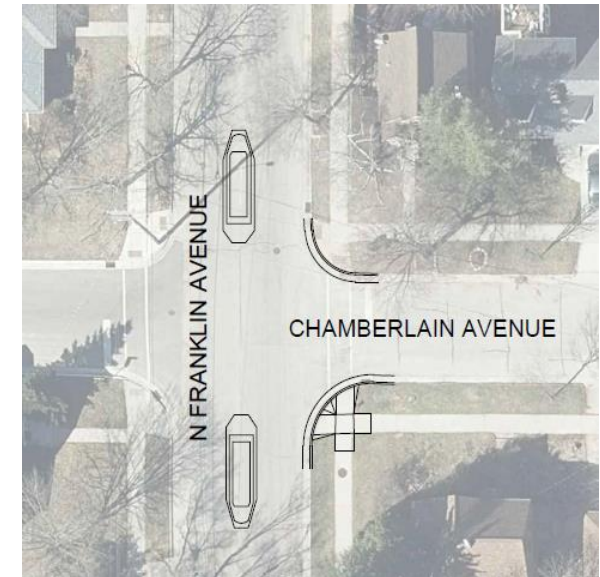
Proposed Design – N Franklin



*2' bump-out in N Franklin Ave
2' bump-out in Shepard Terr
38' from face-of-curb to face-of-curb*



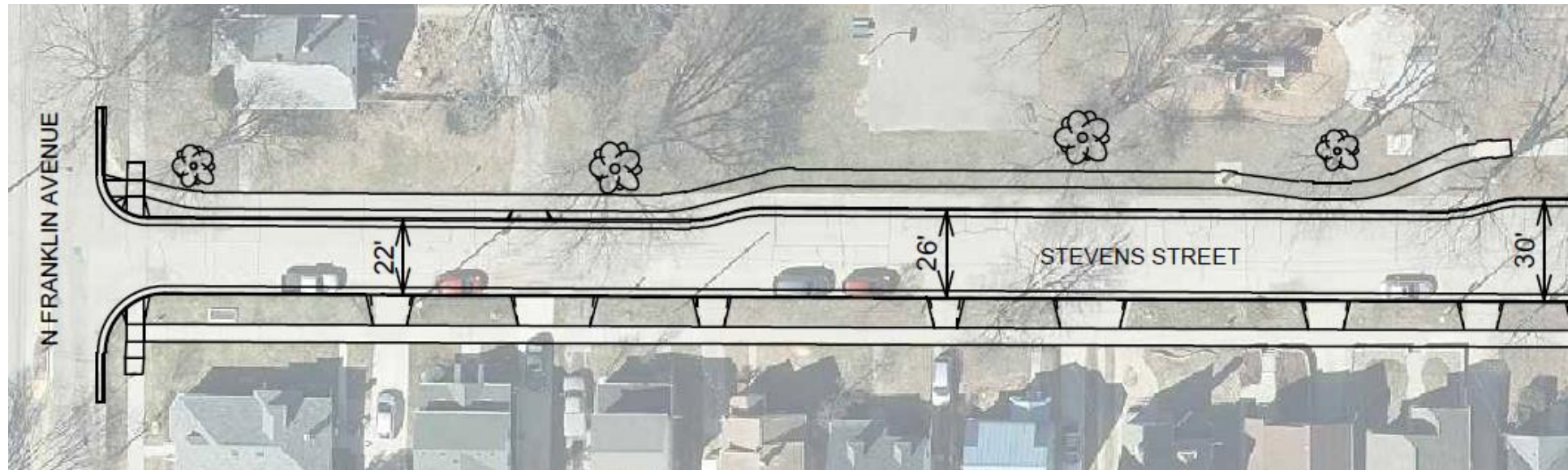
*4' bump-out on each side of N Franklin Ave
No changes to Lynn Terr
32' from face-of-curb to face-of-curb*



*Addition of medians in the
N Franklin Ave and Chamberlain Ave
intersection*

Proposed Design – Stevens St

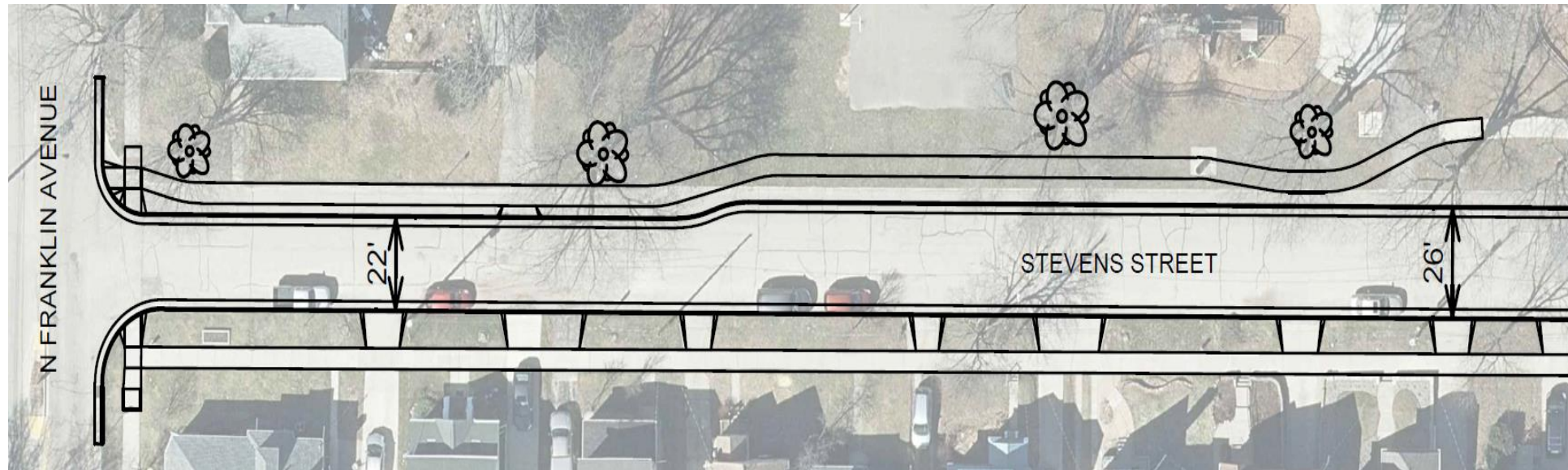
Option A



- Addition of 5' sidewalk in the north part of the street in the part of the park.
- Due to potential tree impact, Stevens St will be narrowed by sections to, first, a 22' wide section with a 3' terrace, then transition to a 26' wide section with terraces ranging from 3' to 6'.
- Sidewalk will be connected to the existing sidewalk and the street will transition back to its current dimensions of 30' wide.
- South part of Stevens St will be maintained with its current dimensions (8.5' terraces)
- No changes will be made to the section of Stevens St from Farley Ave to Grand Ave.

Proposed Design – Stevens St

Option B



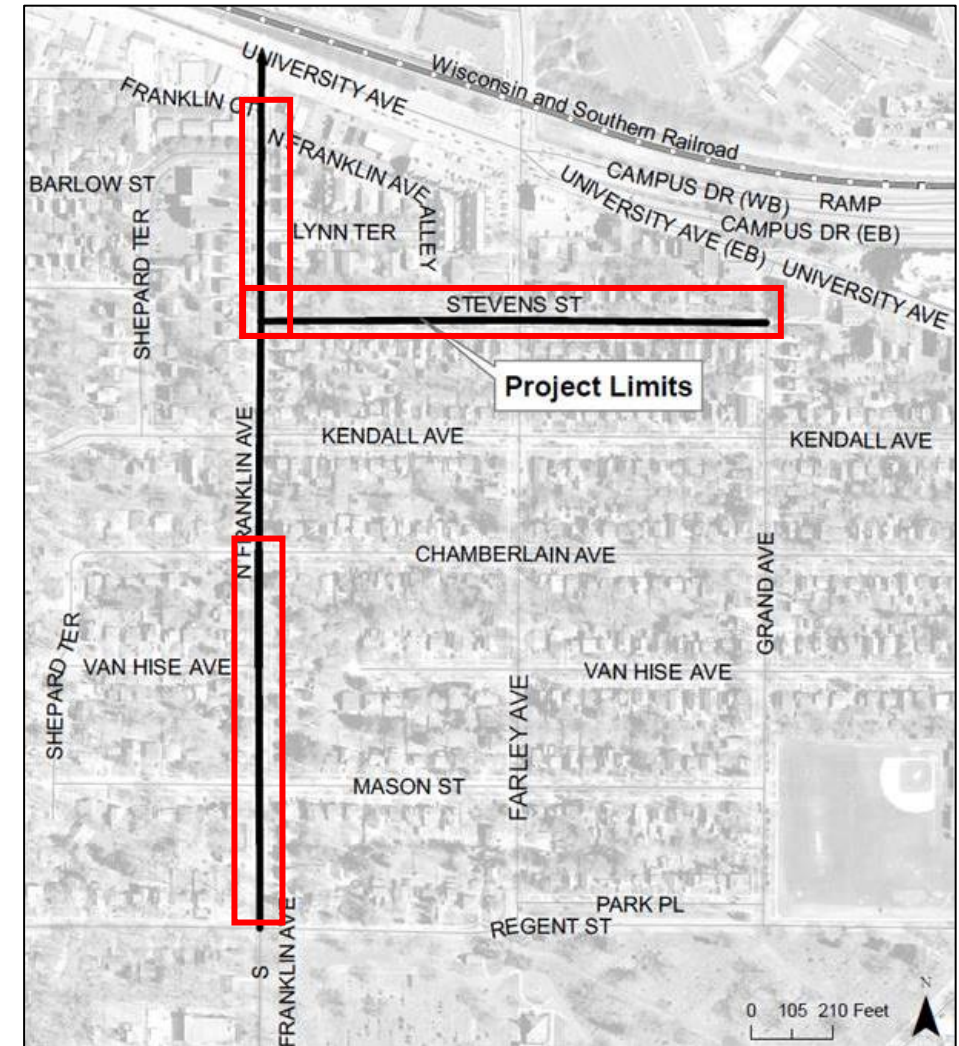
- Addition of 5' sidewalk in the north part of the street in the part of the park and connecting to existing sidewalk.
- Due to potential tree impact, Stevens St will be narrowed. There will be 22' wide section with 3' terrace and then it will transition to a width 26' with terraces from 3' to 12'. The width of 26' will extend all the way to Farley Ave.
- South part of Stevens St will be maintained with its current dimensions (8.5' terraces)
- No changes will be made to the section of Stevens St from Farley Ave to Grand Ave.

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Proposed Utility Design

- N Franklin Ave
 - Replacement of sanitary sewer main (1941 – 1946)
 - Replacing 8" VCP with 8" PVC
 - From Regent St to Chamberlain Ave
 - From Stevens St to University Ave
 - Replacement of sanitary sewer laterals
 - Replacement of water main (1937)
 - Existing streetlight to remain
- Stevens St
 - Replacement of sanitary sewer main (1925 - 1930)
 - Replacing 6" VCP with 6" PVC
 - Replacement of sanitary sewer laterals
 - Terrace rain gardens
 - Existing streetlight to remain



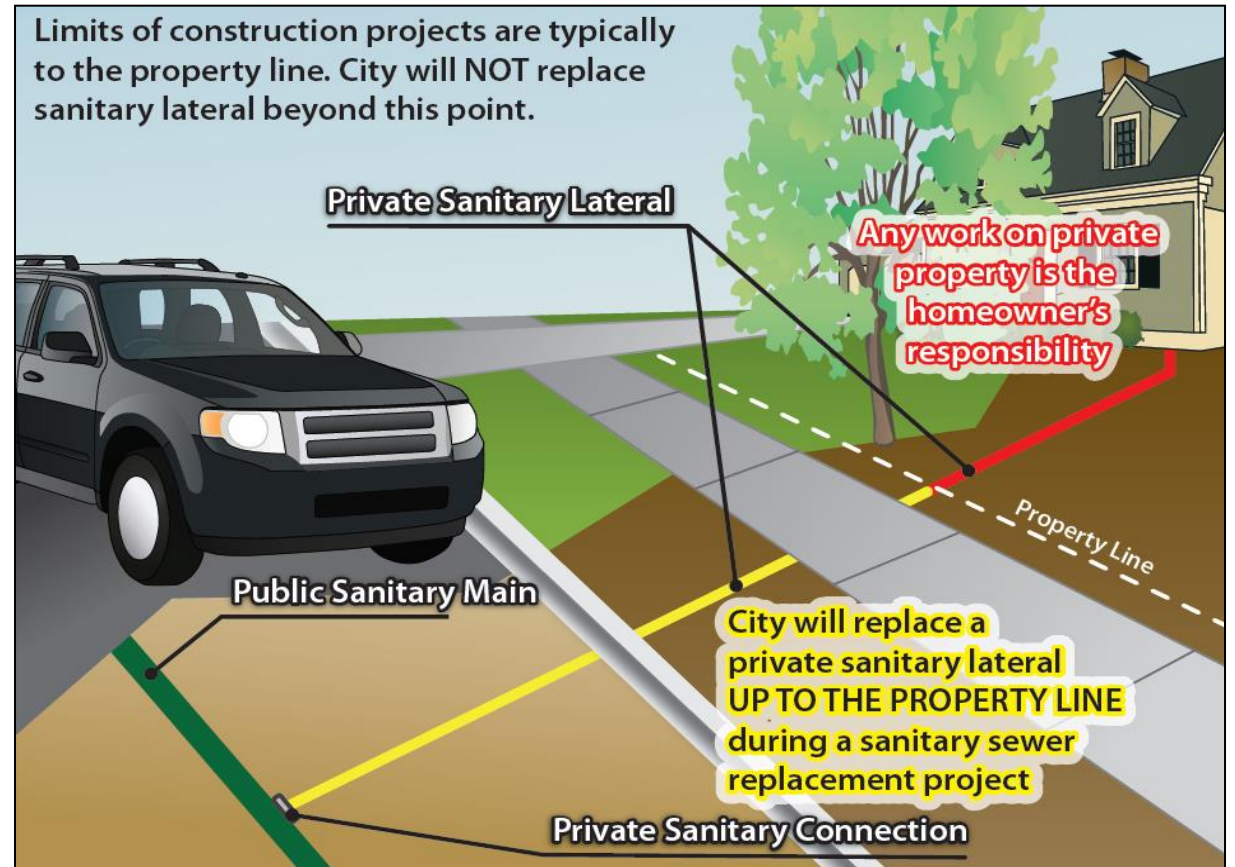
□ SANITARY SEWER MAIN REPLACEMENT

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Proposed Utility Design - Sewer Lateral

- Sanitary Sewer Lateral Installation
 - Replace to property line
 - Laterals will be reconnected
 - Work beyond the property line is the homeowner's responsibility



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Terrace Rain Gardens



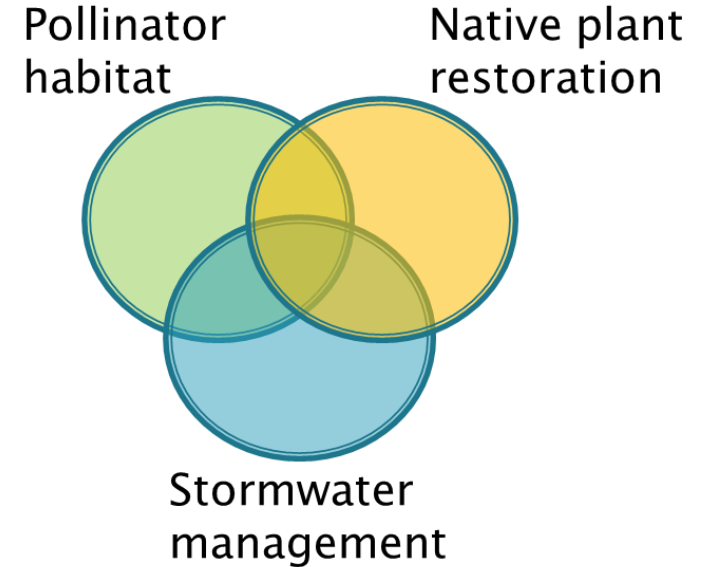
terrace rain garden



- Collect the stormwater runoff from the road
- 1 foot deep (from top of the curb)
- Constructed and planted by the city
 - Use native vegetation
- \$100 cost to residents
 - City pays \$3,000 for construction and planting
- Residents receive \$5 off Municipal services bill each month

Terrace Rain Gardens

- Stormwater management:
 - Helps infiltrate stormwater into the ground instead of going to the sewers, and then the lake
 - Helps minimized flooding
 - Best option for groundwater recharge
- Pollinator habitat:
 - The native plants can provide food and nesting space
 - Flowers throughout the summer
- Native plant restoration:
 - Showcase the native plants of Wisconsin
 - A fraction of original prairie remains in Wisconsin



Gardens can be interesting and a place for art. These fish start a lot of conversations.

Terrace Rain Gardens

➤ Criteria

- Terrace (area between curb and sidewalk) must be at least 10 feet wide
 - At least be 15 feet long
 - Rain garden to be at least 10 feet from small trees, 15 feet from large trees
 - Driveways and sidewalk ramps need to be at least 4 feet from edge of rain garden
 - Can't obstruct intersection sight lines
 - Need to overflow back into the curb, away from the sidewalk/house
 - Terraces cannot be steep (in any direction)
- For this project, terrace rain gardens are only applicable on the terraces on Stevens St.



Terrace Rain Gardens

- Interested?
- City will determine whether your terrace is suitable
- Contact Sarah Lerner directly:
 - Email: Slerner@cityofmadison.com
 - Phone: 608-261-8592
- You can learn more at:
www.cityofmadison.com/TerraceRainGardens



terrace rain garden

Presentation Overview

- Project Location
- Project Scope
- Vision Zero
- Complete Green Streets
- Questionnaire Results
- Existing Conditions
- Forestry
- Speed Study
- Proposed Design
- Proposed Utility Design
- Terrace Rain Gardens
- **Construction & Access**
- Assessment Policy & Cost
- Project Schedule
- Contact Information, Resources, Q&A

Construction and Access

- Closed to through traffic, local traffic only.
- Residential driveways access will be maintained during most of construction but closed up to a cumulative total of 20 days, residents are notified before.
 - Not accessible when contractor is working directly in front.
 - Closed when curb, sidewalk, and driveway apron installed.
- An average of 2 planned water shut-offs are expected for each property.
 - Up to 8 hours but usually about 4 hours
 - Residents will be notified 48 hours ahead of time
 - Occasionally emergency shut-offs if old main breaks.
- Allowed working hours are 7:00 am to 7:00 pm Monday-Saturday, & 10:00 am to 7:00 pm Sundays.

Construction and Access

- Existing timber, brick or stone walls behind the sidewalk will not be impacted
- Stone or brick pavers within the terrace you wish to save should be removed prior to construction & reinstalled by you after construction is complete
- After construction, disturbed areas will be covered by 6 inches of topsoil erosion mat and seed.
 - The contractor is responsible for 10 days of watering. After 10 days, it will be up to the resident to water and mow in order for healthy grass to establish

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Assessment Policy & Cost

- Special charge for work being done that has a direct benefit to the property
- Preliminary assessment mailed during design phase
 - Based on estimated quantities
 - Unit prices for driveways and pavement reconstruction based on 2023 street improvement rates
 - Rates are an average of the last 3 years of construction costs
 - Unit prices for sanitary laterals and private storm sewer connections based on estimated prices
- Assessments can be paid in lump sum or typically over 8 years with 5% interest
- Final assessment billed in 2026 after project completion
 - Based on measured quantities
 - Unit prices for driveways, pavement reconstruction, and terrace walks will not change from preliminary
 - Unit prices for sanitary laterals and private storm sewer connections based on bid prices

Assessment Policy & Cost

| Item | Property Owner Share | City Share |
|---|----------------------|------------|
| 10' Pavement Replacement* | 100% | 0% |
| Driveway Apron | 50% | 50% |
| Terrace Walk Replacement (between sidewalk and curb) | 50% | 50% |
| Sidewalk New/Replacement | 0% | 100% |
| Curb & Gutter New/Replacement | 0% | 100% |
| Intersection Curb and Pavement | 0% | 100% |
| Sanitary Sewer Main | 0% | 100% |
| Sanitary Sewer Lateral | 25% | 75% |
| Private Storm Connections (if any) | 100% | 0% |

*Assessed per linear feet of frontage



Assessment Policy & Cost

- Approximate N Franklin Avenue and Stevens Street property owner costs for items
 - Approx. driveway apron replacement: \$1,250 each
 - Approx. 10' pavement replacement: \$44.52 per ft.
 - 50% discount for corner lots
 - Approx. sewer lateral replacement: \$3,000
 - Sidewalk not assessed
 - Curb and gutter not assessed

Estimate for a 75 feet of lot frontage (N Franklin): \$7,500-\$8,500

Estimate for a 50 feet of lot frontage (Stevens): \$6,500 - \$7,500

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Project Schedule

- March 9, 2024: Mail Estimated Assessments, Public Hearing Notice
- March 20, 2024: Board of Public Works Hearing, public can register to speak
- April 16, 2024: Common Council Hearing, public can register to speak
- Spring 2024: Advertise for Bids
- Summer/Fall 2024: Stevens St. Construction
- Spring/Summer 2025: N Franklin Ave. Construction



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Contact Information & Resources

- Engineering:
 - Project Engineer, Grecia Izquierdo, 266-4763, gizquierdo@cityofmadison.com
 - Project Manager, Andrew Zwieg, 266-9219, azwieg@cityofmadison.com
 - Public Information Officer, Hannah Mohelnitzky, 669-3560, hmohelnitzky@cityofmadison.com
- Traffic Engineering:
 - Traffic Engineer, Alexandra Heinritz, 267-1102, ahleinritz@cityofmadison.com
 - Pedestrian Bicycle Administrator, Renee Callaway, 266-6225, ReCallaway@cityofmadison.com
- Project Website: cityofmadison.com/engineering/projects/north-franklin-avenue-and-stevens-street-resurfacing
 - Questionnaire will remain open until February 6, 2024.
 - Sign-up for project email updates on the website
 - Updates on closures & work progress will be posted to the project website
 - Recording for this meeting will be posted on the project webpage
- Facebook – City of Madison Engineering
- Twitter – @MadisonEngr
- Engineering Podcast: Everyday Engineering on iTunes, GooglePlay