

Midlothian 147th Street Corridor Plan

Village of Midlothian
Village Board Meeting
June 14, 2017

Kate Easic - CMAP
Jeff Julkowski - CBBEL
Tony Manno - CMAP

Project web page: <http://www.cmap.illinois.gov/programs-and-resources/ita/midlothian>



Corridor Study Area

147th Street from Cicero to Kedzie

Corridor Highlights

Midlothian Public Library

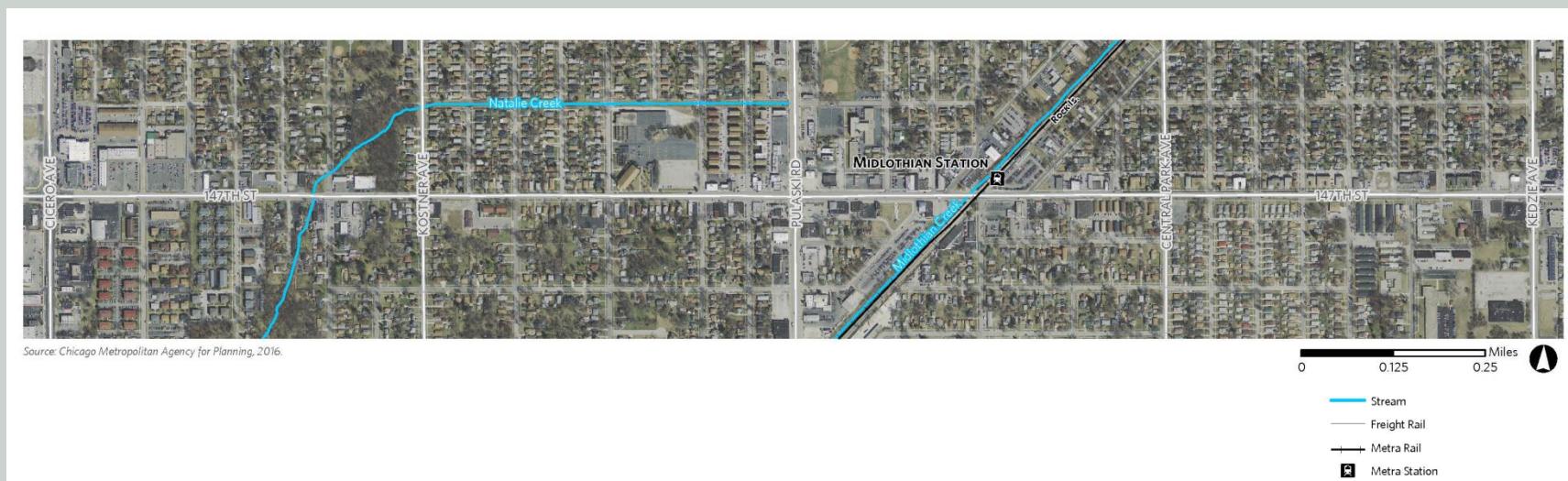
Natalie Creek

Midlothian Creek

Midlothian Metra Station

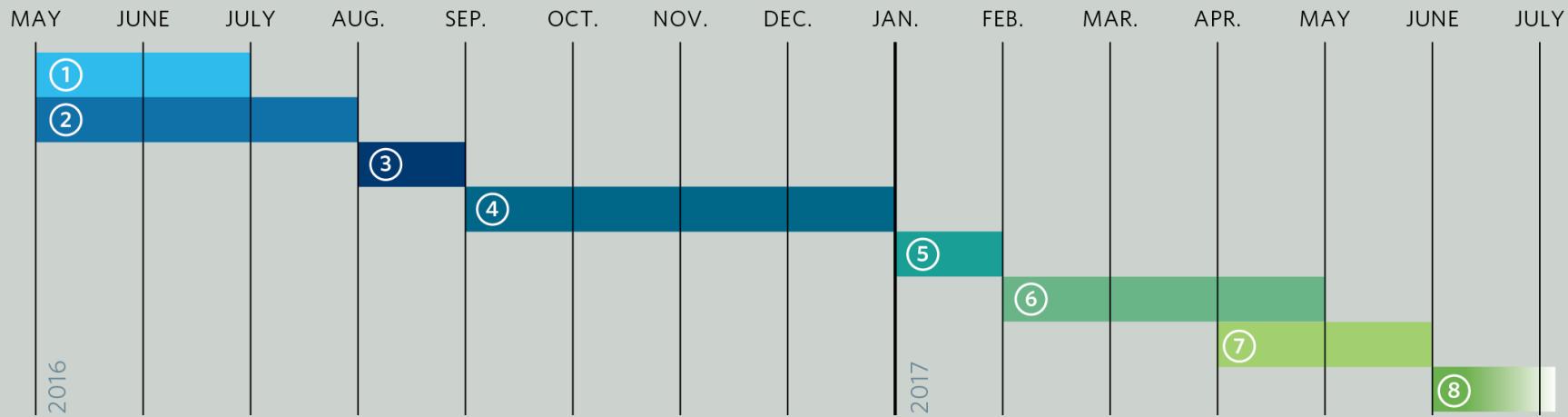
Fire Station

Commercial/Retail





Planning Process / Timeline



1. Project initiation and community engagement strategy
2. Previous plan review
3. Public workshop #1: on-site demos key stakeholder interviews
4. Design concepts
5. Public workshops
6. Cost estimates and funding opportunities
7. Plan preparation
8. Implementation



Challenges

- Lack of pedestrian friendliness
 - Ailing sidewalks
 - Missing crosswalks
- Flooding
 - Natalie Creek (MWRD project)
 - Urban flooding/ponding disrupts circulation and access for vehicles, pedestrians, bicyclists



Photo Credit: Kathy Caveney



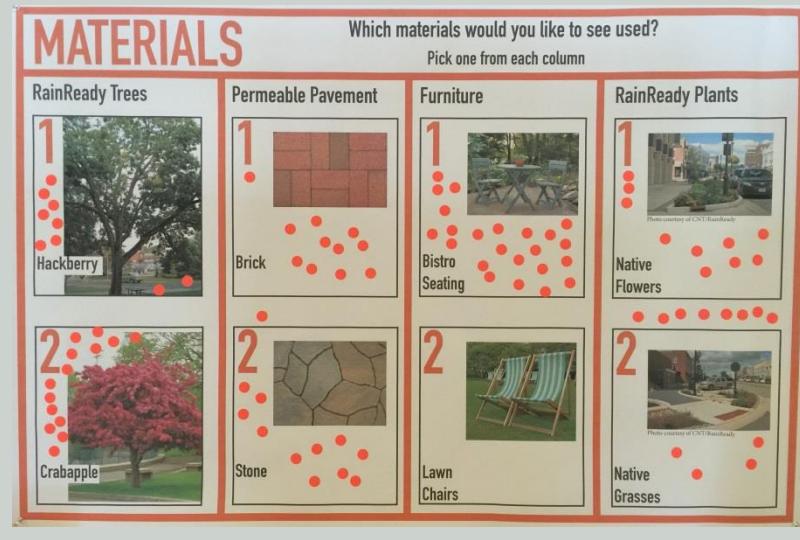
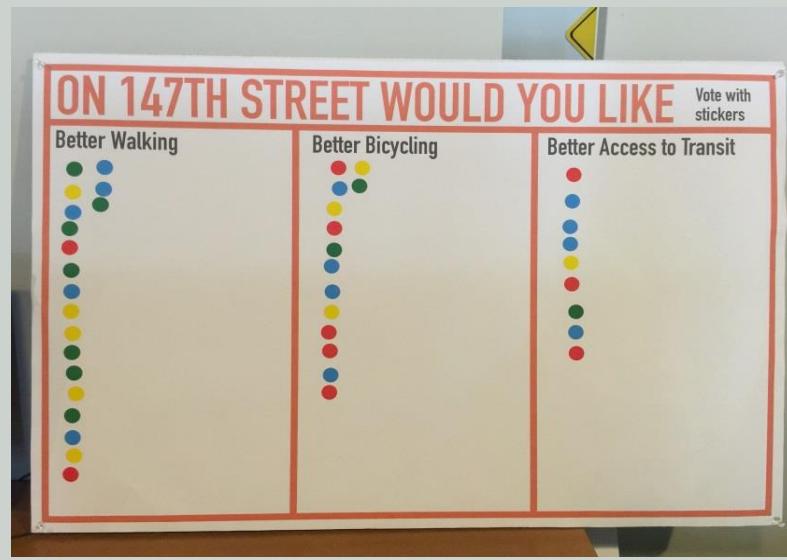
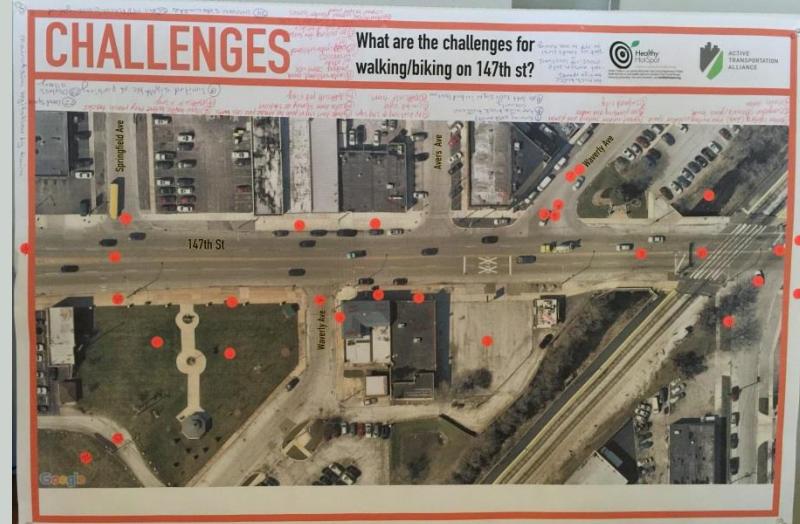
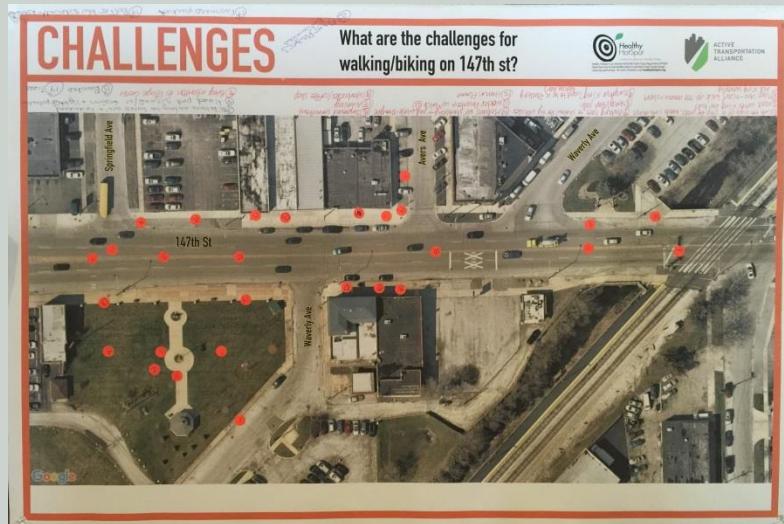
Opportunities

- Implement Rain Ready Midlothian Plan
- Beautify the streetscape
- Provide an economic boost
- Demonstrate green infrastructure that:
 - Alleviates urban flooding on 147th Street
 - Reduces polluted runoff into Natalie and Midlothian Creeks
 - Is highly visible
 - Is replicable in other areas of the Village





June 18th Complete Streets Open House





Fall Event - October 22, 2016

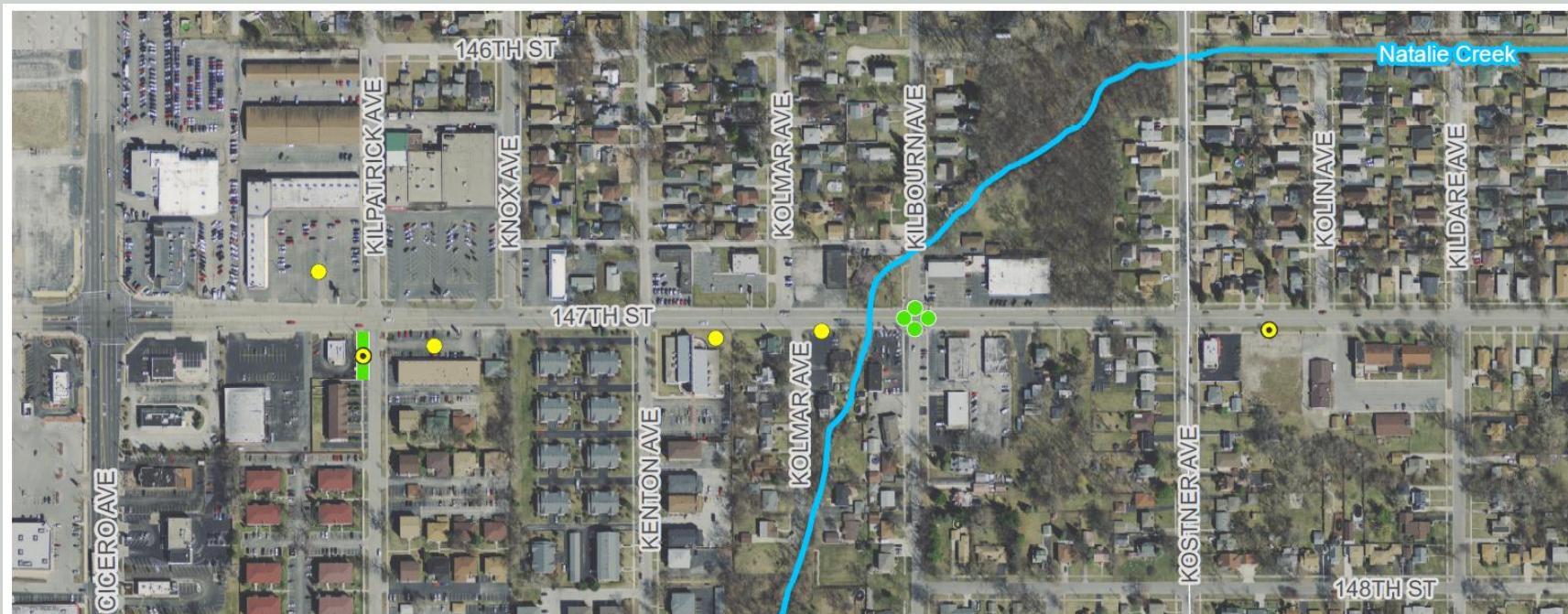




Proposed Improvements

Crosswalk: Kilbourne Ave
Sidewalk: Kilpatrick Ave

Green Infrastructure: Tiffany Plaza, Blackhawk Center,
Public Library, Kolmar Ave, Kolin Ave



CICERO AVE TO KILDARE AVE

- Green Infrastructure Concept Location
- Green Infrastructure Location
- Crosswalk Improvements
- Sidewalk Replacement
- CMAQ Detectable Warnings
- CMAQ Sidewalk Replacement
- Creek
- Metra Station (Midlothian)



0 250 500
Feet

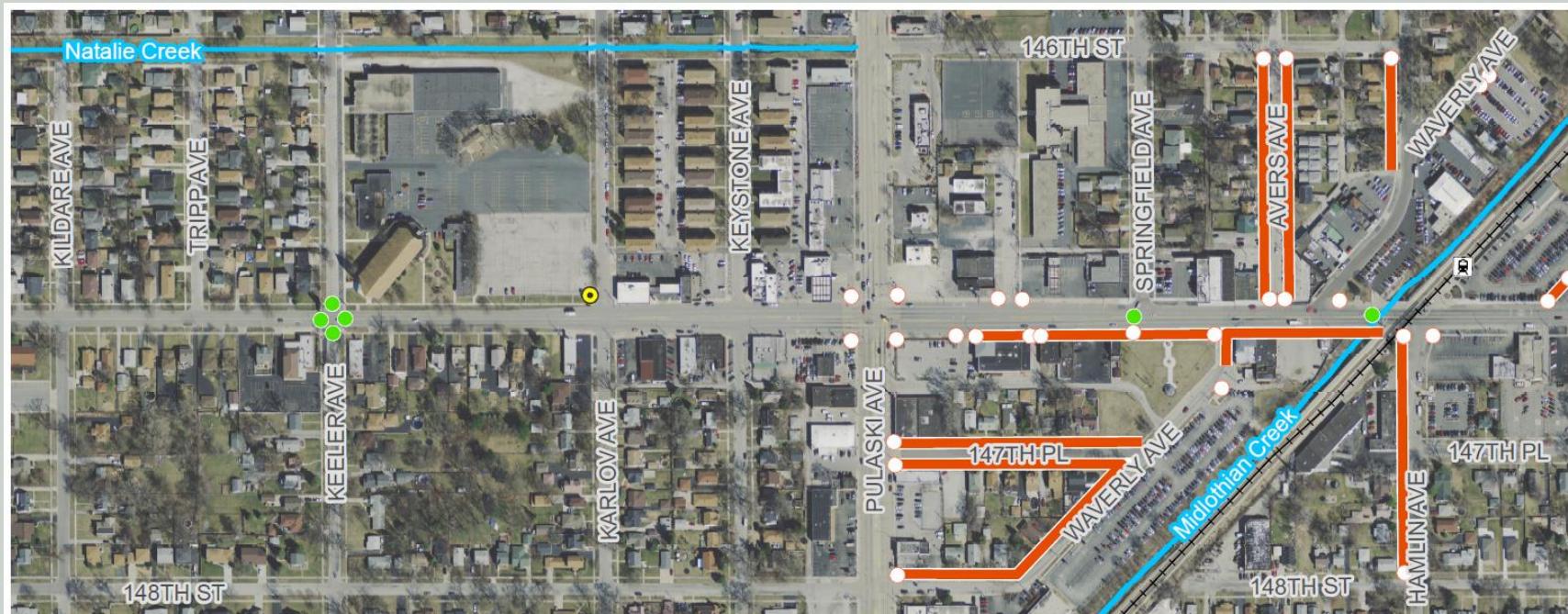
Source: Chicago Metropolitan Agency for Planning, 2017.



Proposed Improvements

Crosswalk: Keeler Ave, Springfield Ave, Metra tracks

Green Infrastructure: Karlov Ave (St. Christopher Parish)



KILDARE AVE TO ABBOTTSFORD RD

- Green Infrastructure Concept Location
- Green Infrastructure Location
- Crosswalk Improvements
- Sidewalk Replacement
- CMAQ Detectable Warnings
- CMAQ Sidewalk Replacement
- Creek
- Metra Station (Midlothian)



0 1
250 500
Feet

Source: Chicago Metropolitan Agency for Planning, 2017.

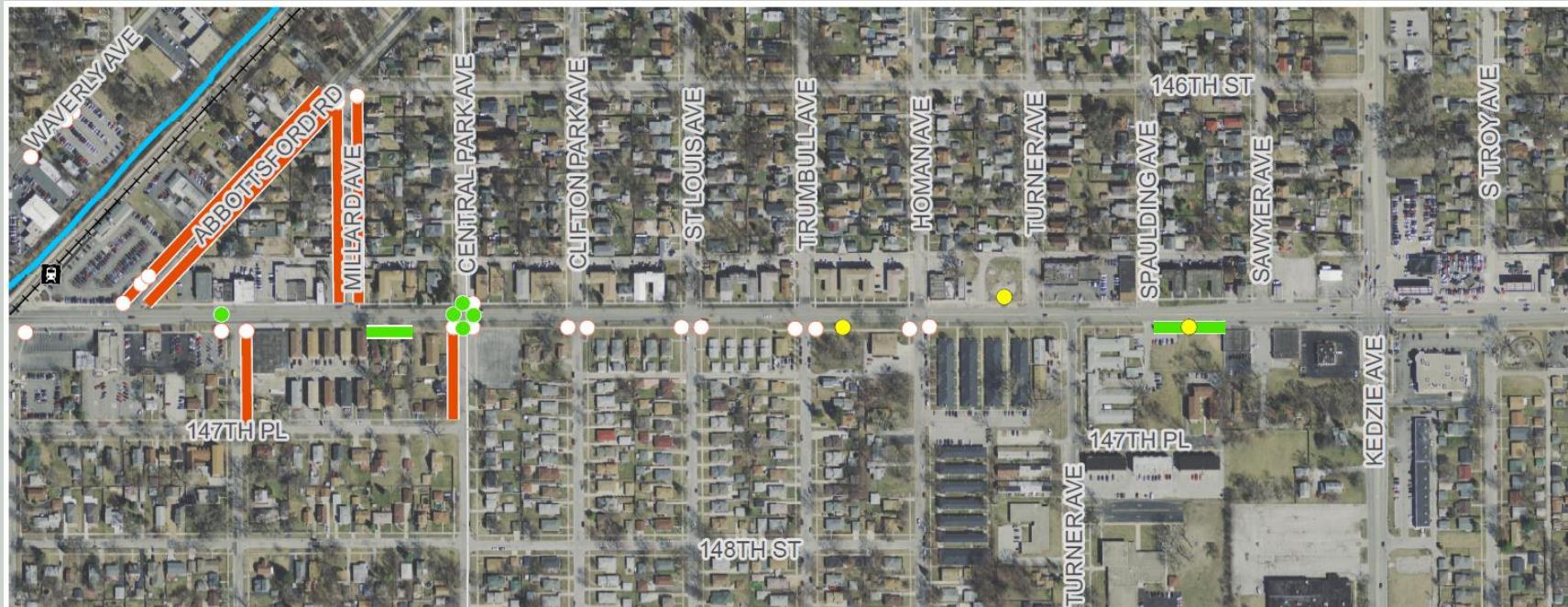


Proposed Improvements

Crosswalk: Lawndale Ave, Central Park Ave

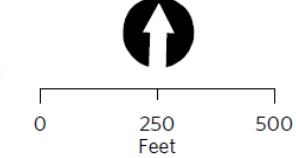
Sidewalk: Millard Ave, Spaulding

Green Infrastructure: Fire station, vacant lots at Turner Ave & Spaulding



ABBOTTSFORD RD TO KEDZIE AVE

- Green Infrastructure Concept Location
- Green Infrastructure Location
- Crosswalk Improvements
- Sidewalk Replacement
- CMAQ Detectable Warnings
- CMAQ Sidewalk Replacement
- Creek
- Metra Station (Midlothian)



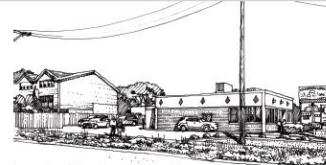
Source: Chicago Metropolitan Agency for Planning, 2017.



Proposed Green Infrastructure Locations

- 147th and Karlov (St. Christopher Parish)
- 147th and Kolin (Vacant Site)
- 147th and Kilpatrick (across from Los Burritos Lokos)

147th & Kilpatrick



147th & Karlov



147th & Kolin

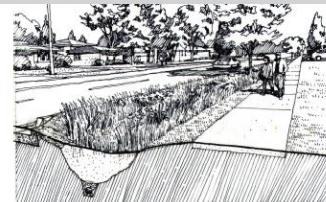


Photo Credits: CMAP

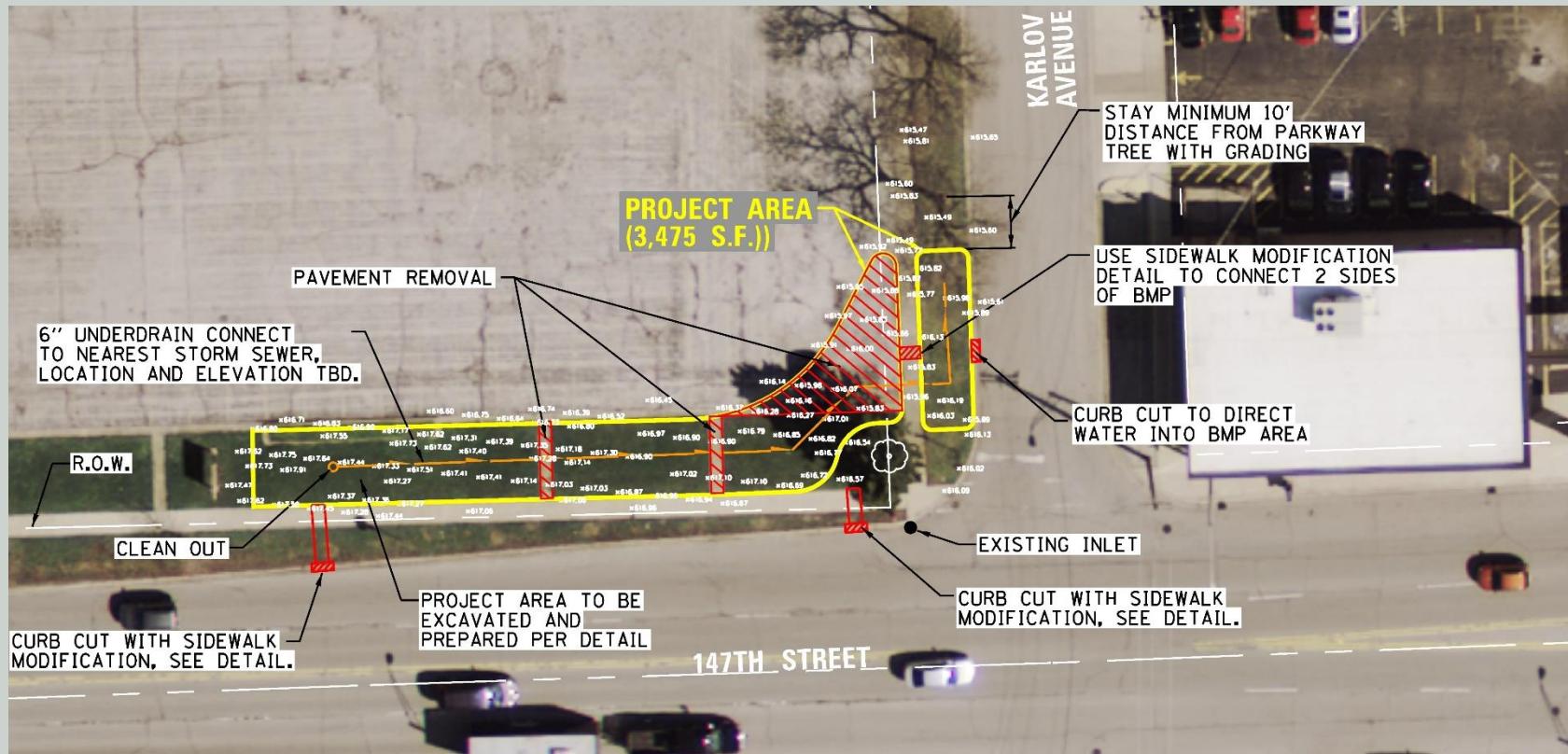
Example Native Plantings



Photo Credits: Center for Neighborhood Technology

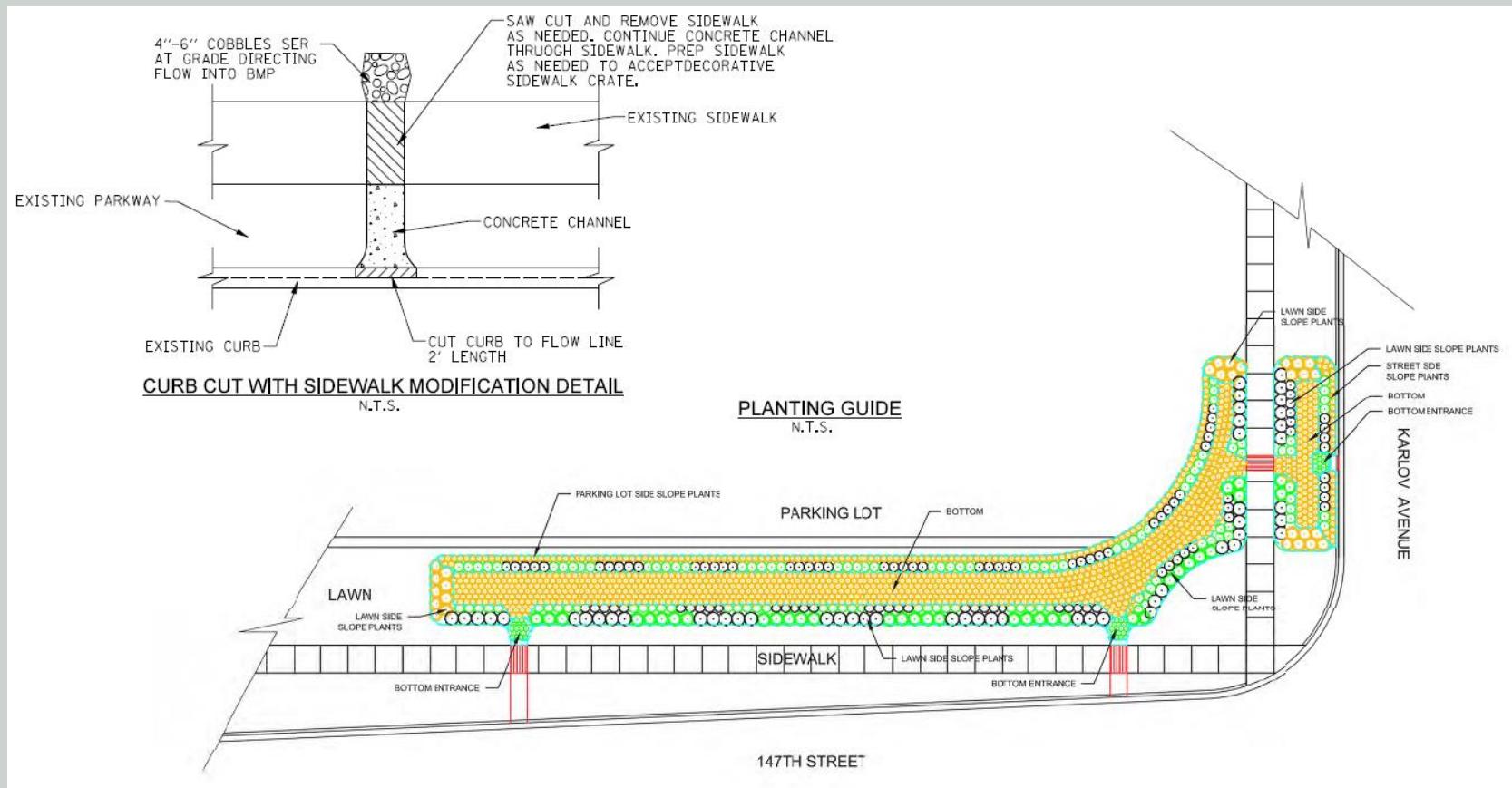


147th / Karlov (St. Christopher Parish)



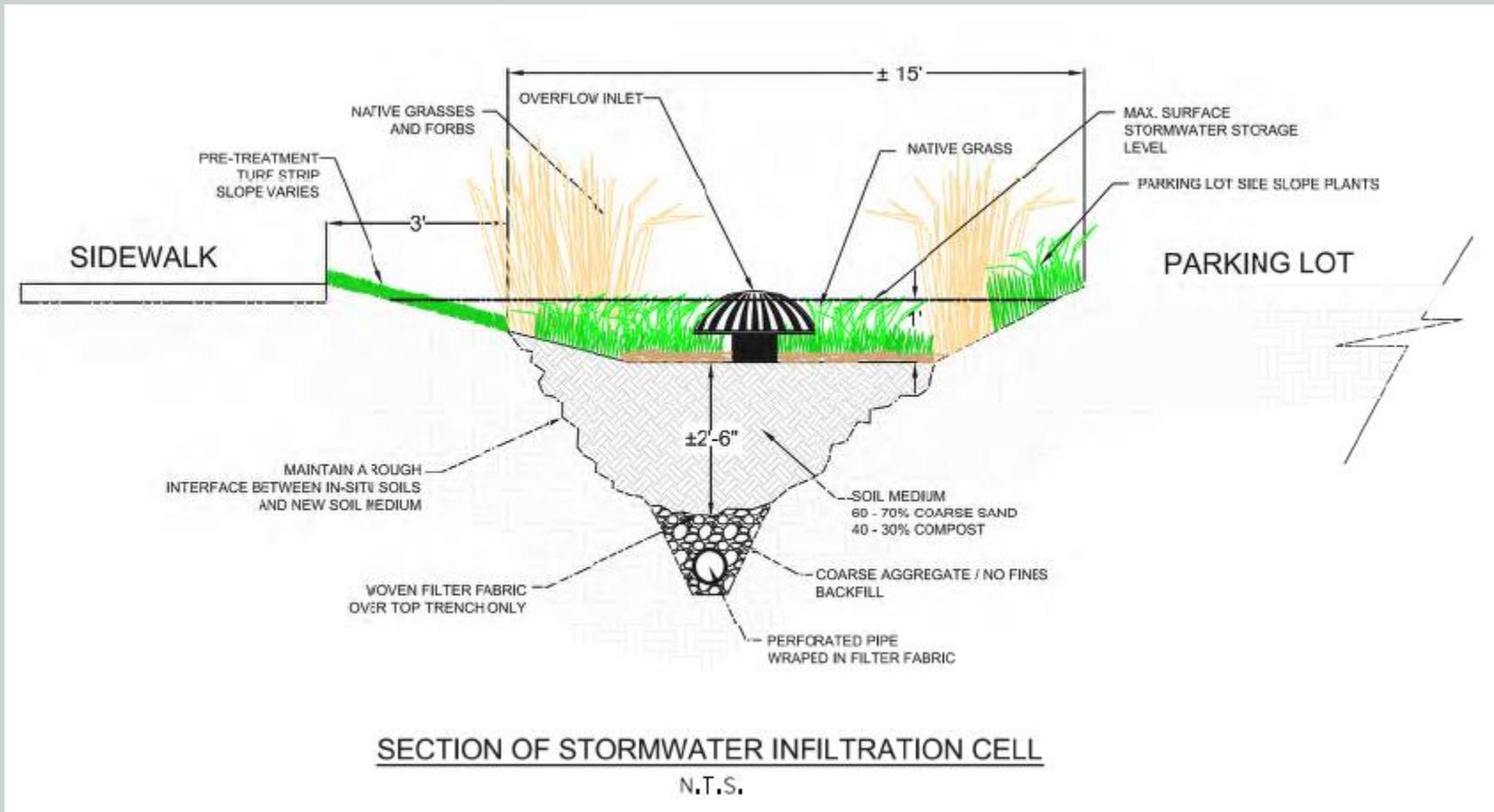


147th / Karlov (St. Christopher Parish)





147th / Karlov (St. Christopher Parish)





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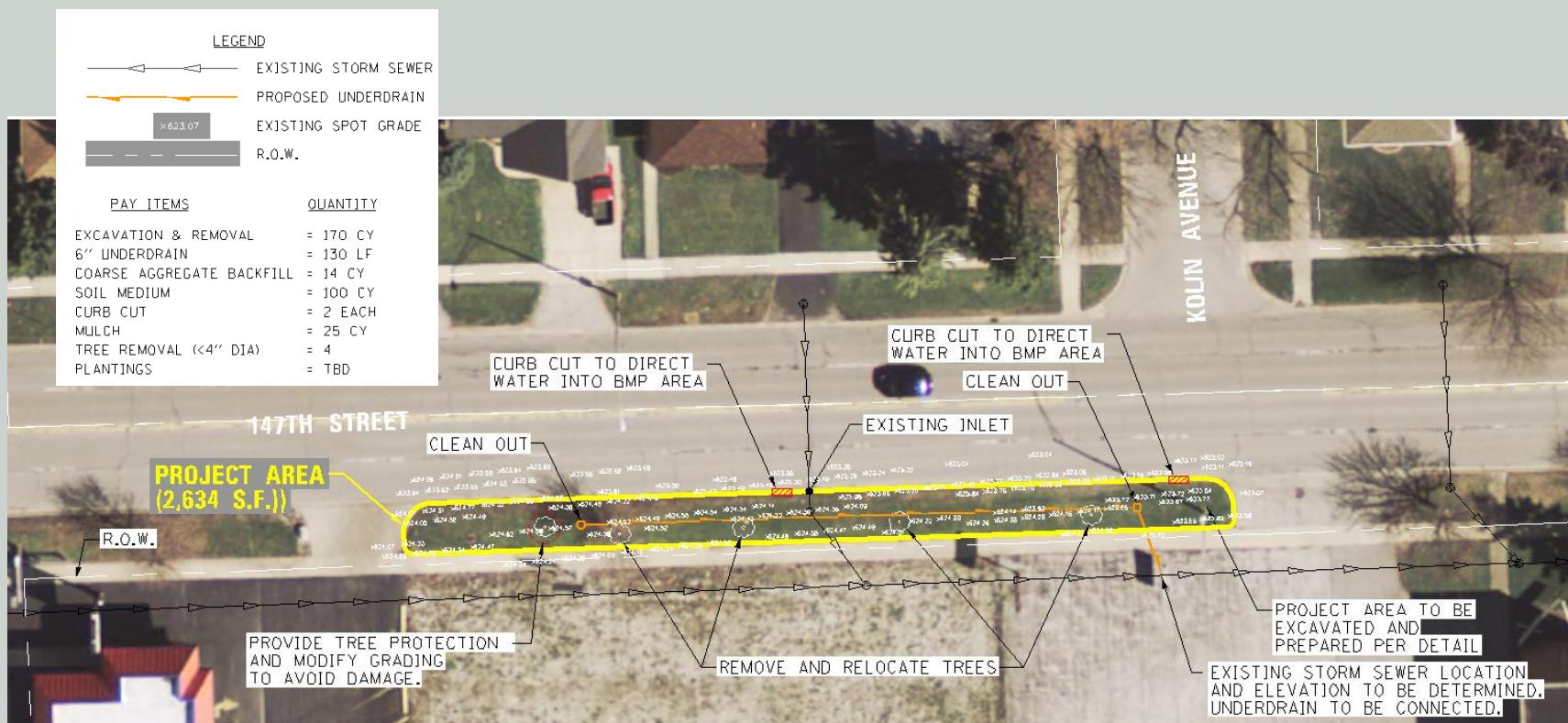


Example Native Plantings

Photo Credit: CNT

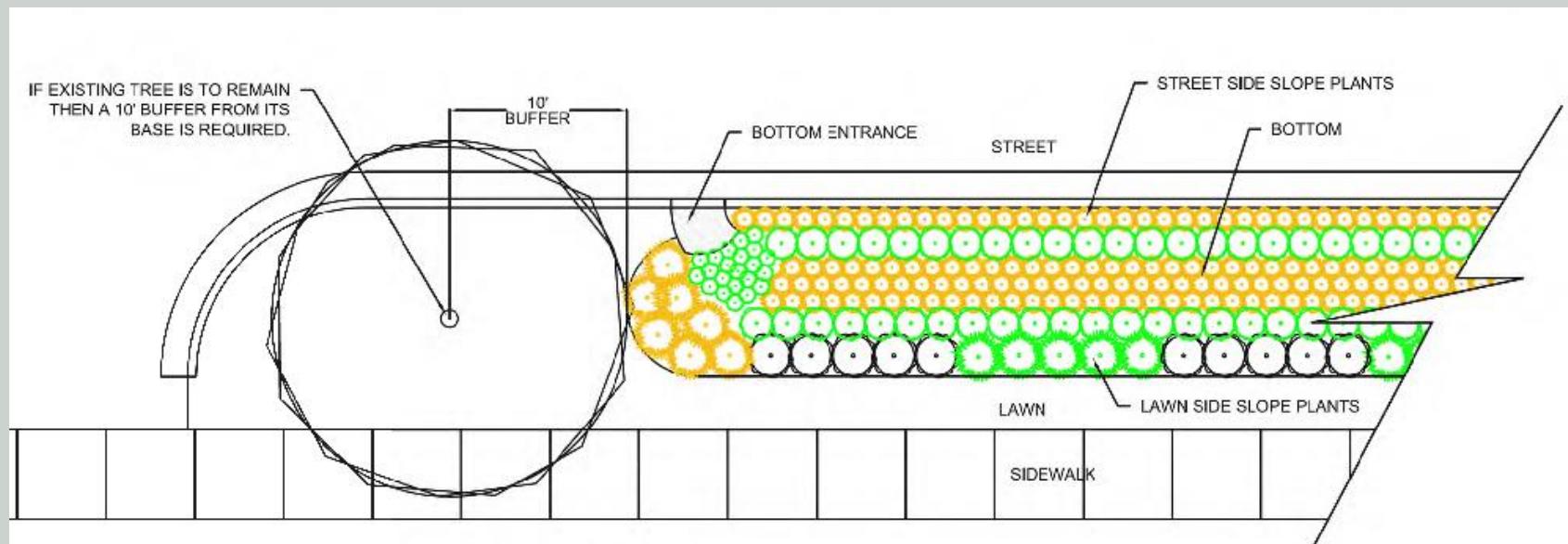


147th / Kolin (Vacant Parcel)



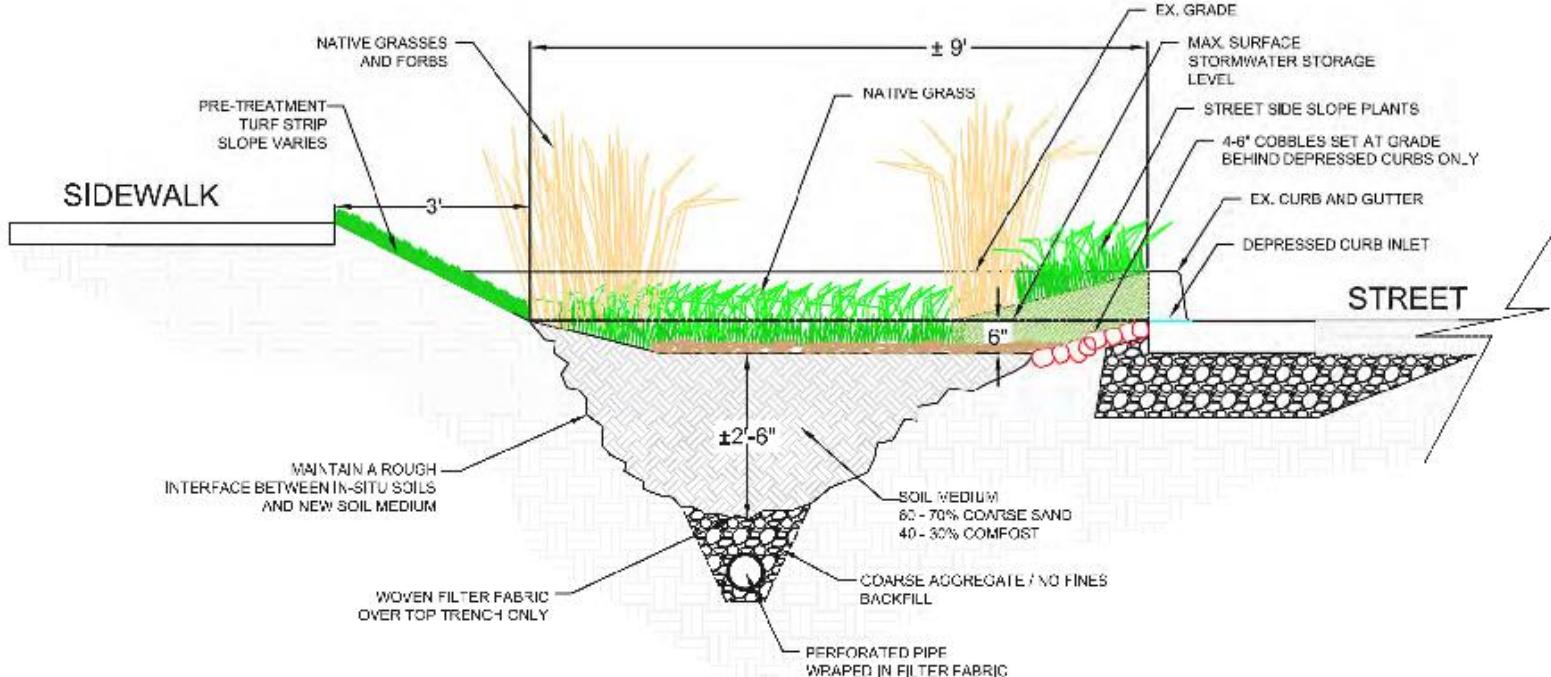


147th / Kolin (Vacant Parcel)





147th / Kolin (Vacant Parcel)

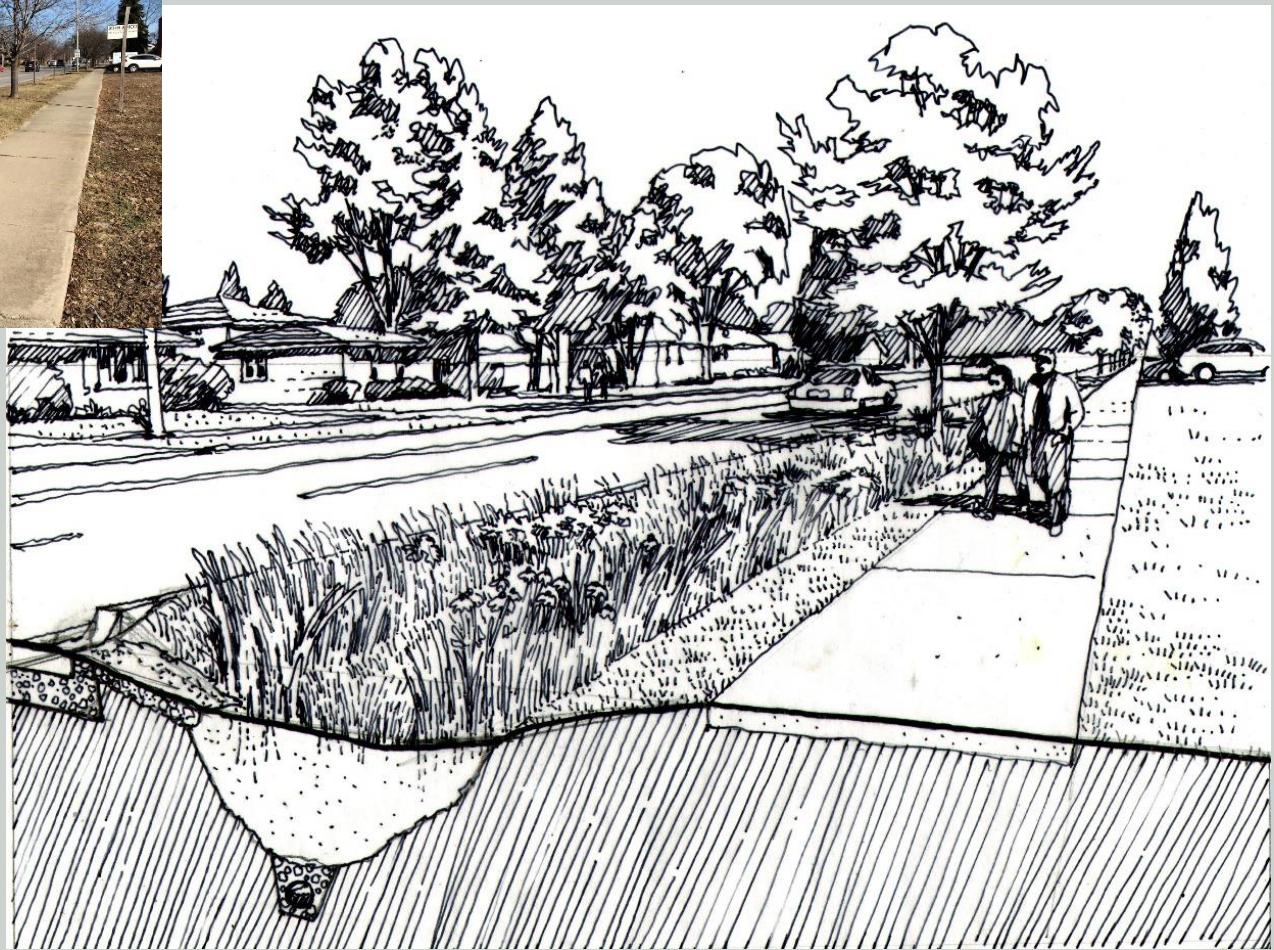


SECTION OF PARKWAY STORMWATER INFILTRATION CELL

N.T.S.



147th / Kolin (Vacant Parcel)





147th / Kolin (Vacant Parcel)

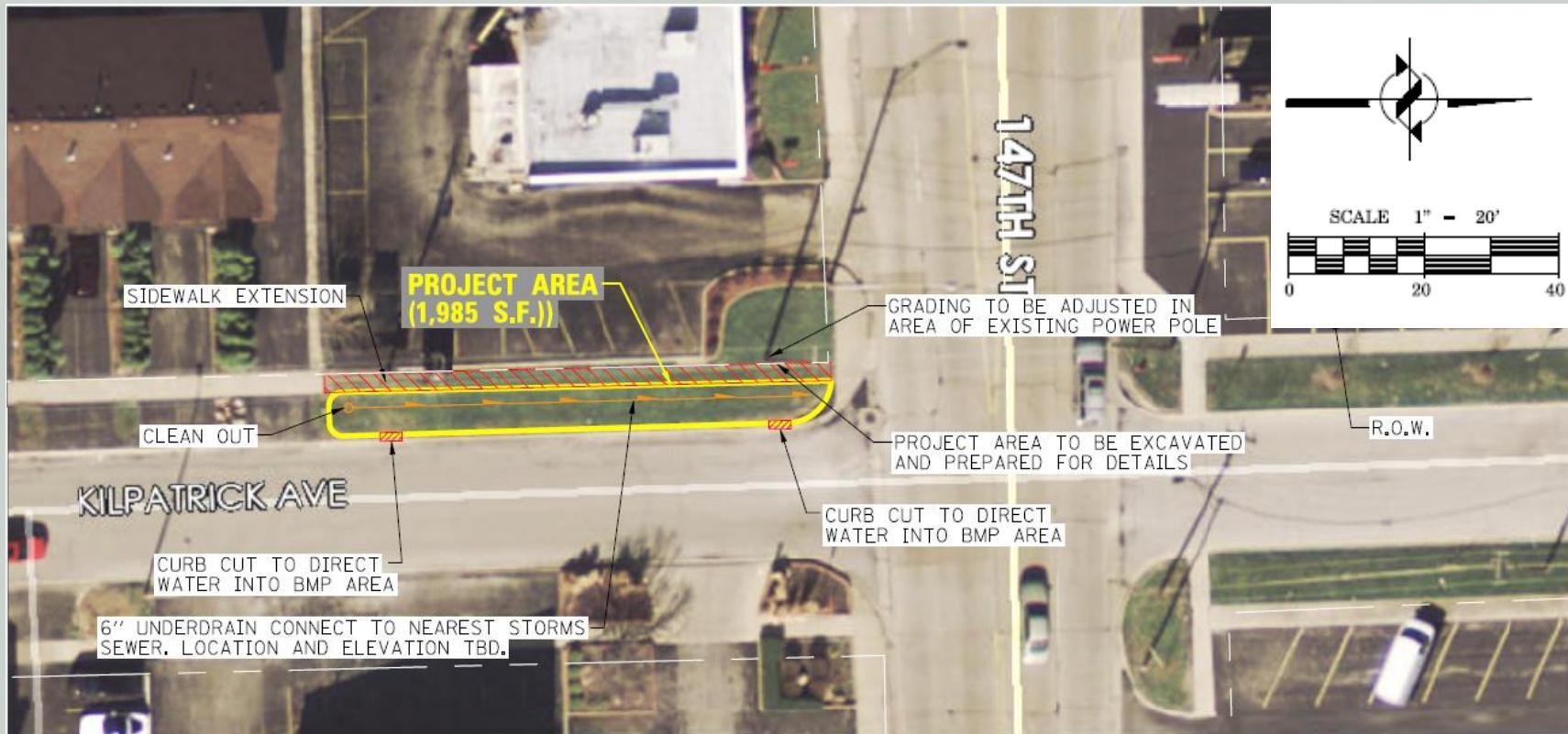


Example Native Plantings

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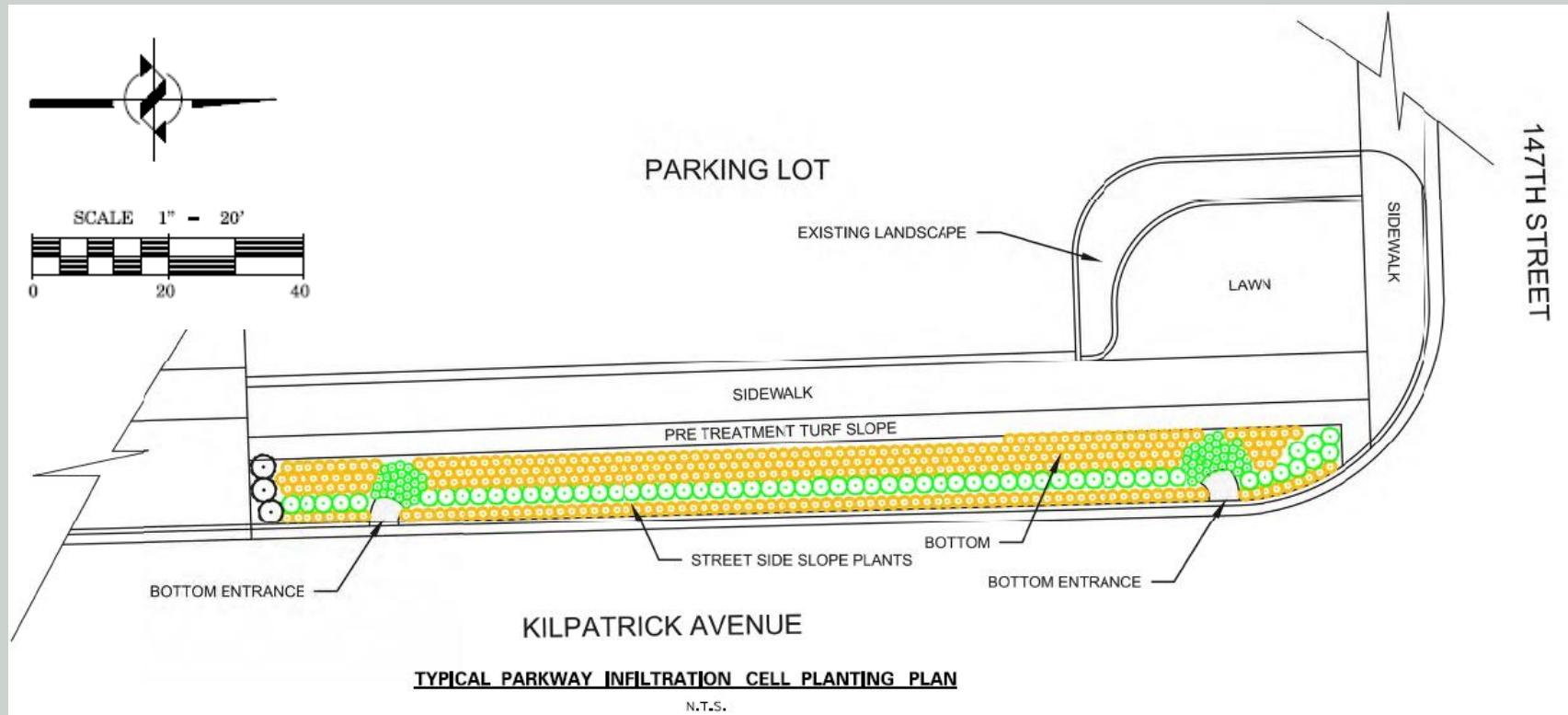


147th / Kilpatrick (Los Burritos Lokos)



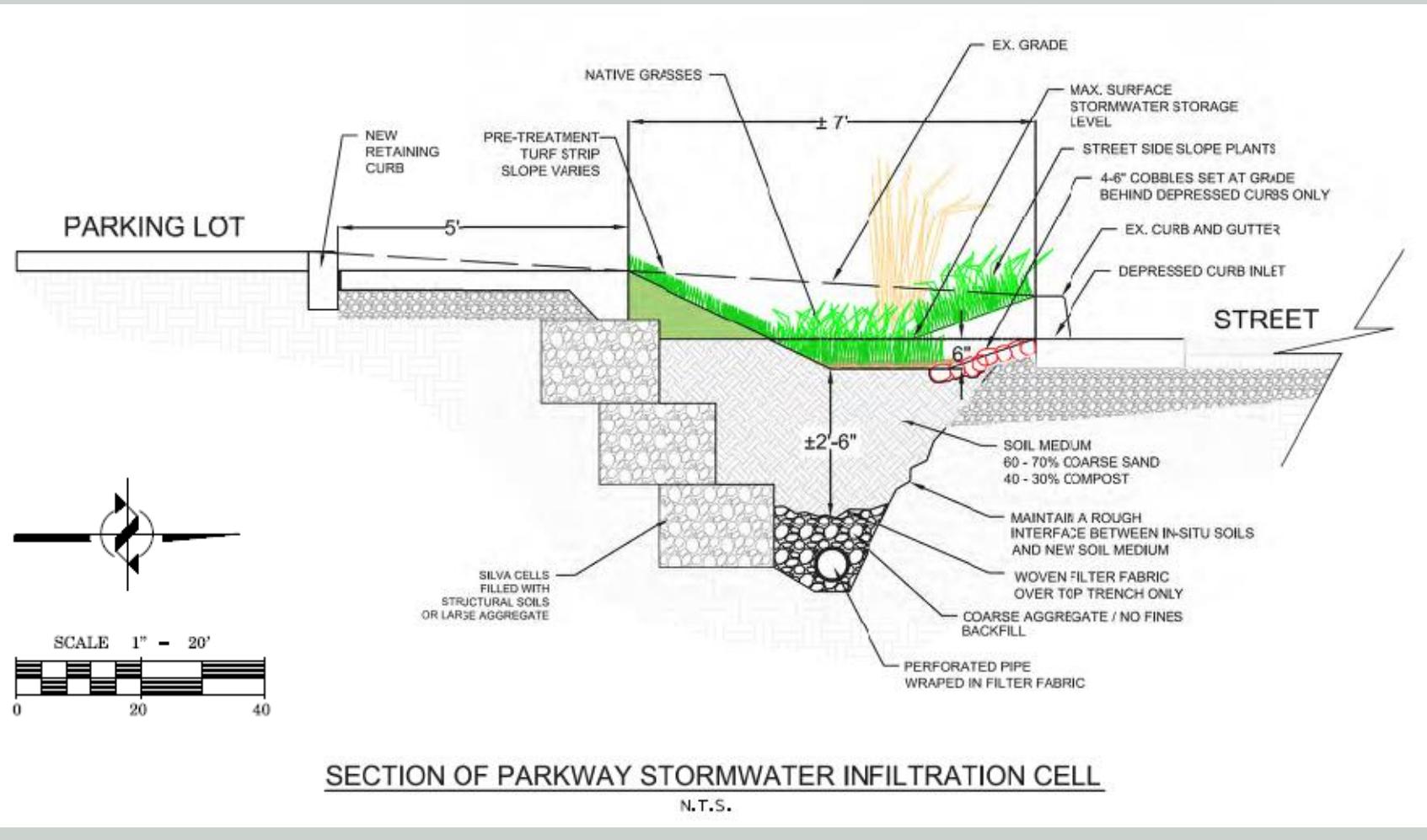


147th / Kilpatrick (Los Burritos Lokos)



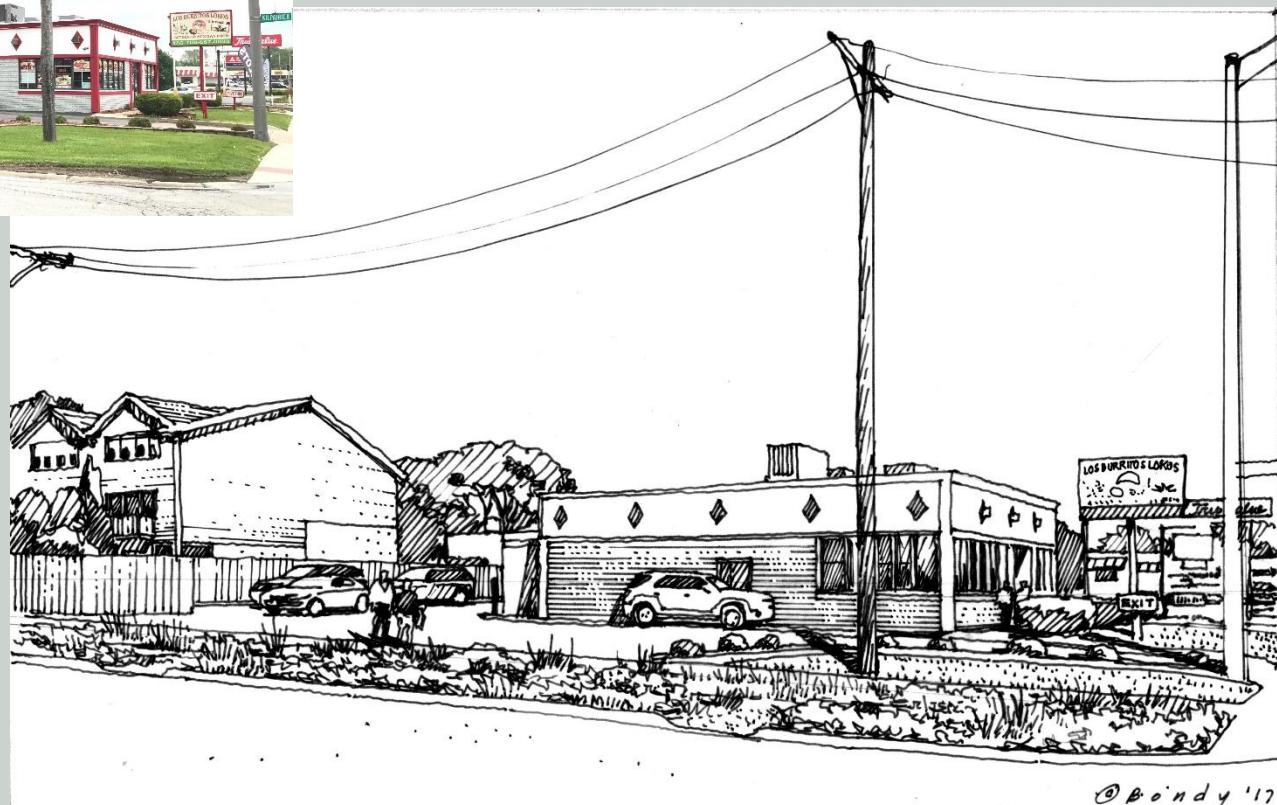


147th / Kilpatrick (Los Burritos Lokos)





147th / Kilpatrick (Los Burritos Lokos)





147th / Kilpatrick (Los Burritos Lokos)



Example Native Plantings

Photo Credit: CNT



Partners

Floodlothian Midlothian
Active Trans
CNT
IDOT
Metra
MWRD
Pace
RTA
SSMMA





Next Steps

- *June – Finalize concepts, illustrations, pedestrian improvement recs*
- *July – Provide assistance with an application to MWRD GI Program*
- *Ongoing – Provide assistance identifying additional/alternate funding sources*

