2040 Long Range Transportation Plan

Appendix B

Working Toward Sustainability Maps

Springfield Area Transportation Study

2040 Long Range Transportation Plan

Appendix B:
Working Toward Sustainability Maps

March 12, 2015

Springfield Area Transportation Study
200 S. 9th Street, Room 212
Springfield, Illinois

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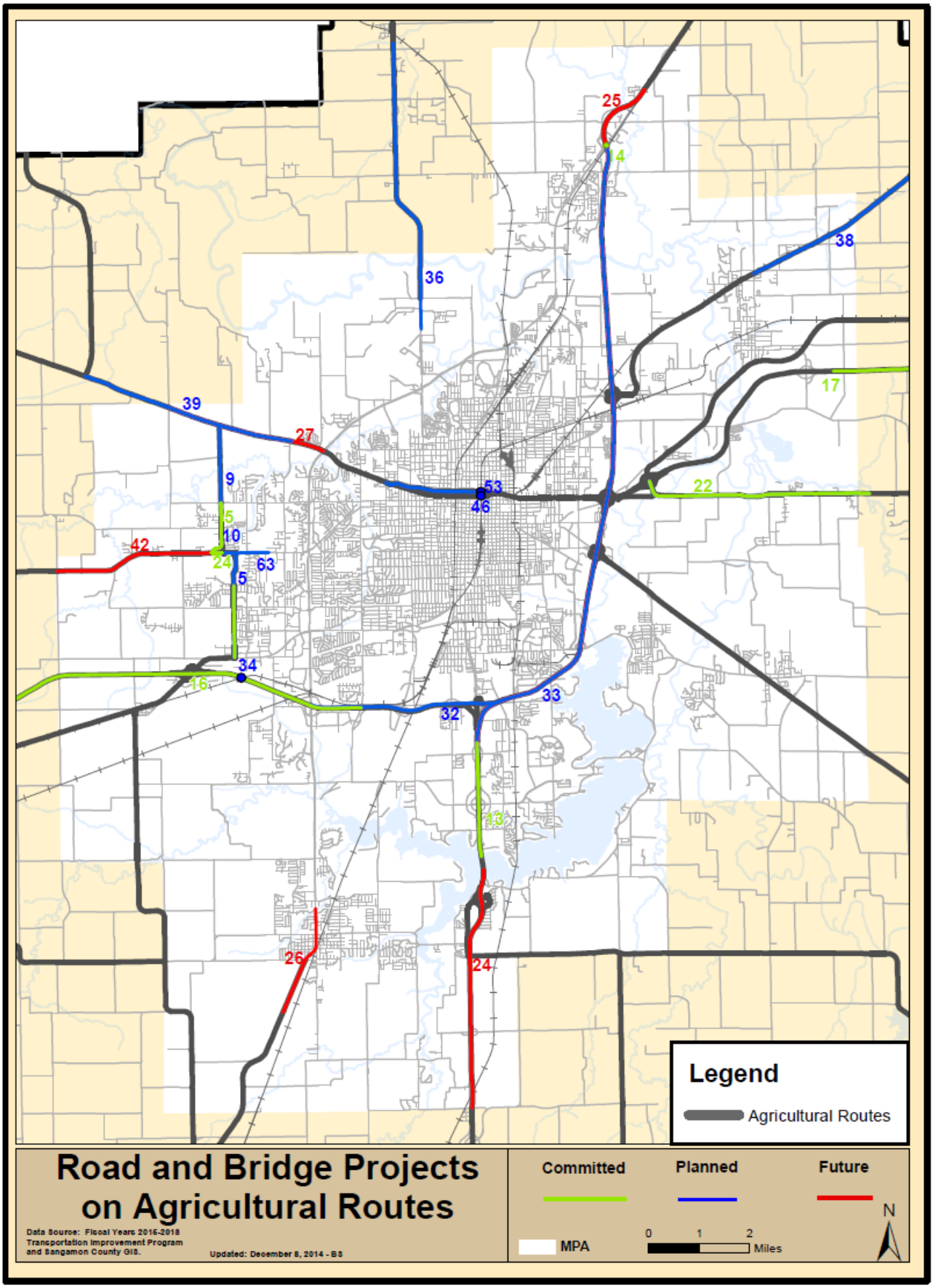
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Legend
Agricultural Routes
Road and Bridge Projects on Agricultural Routes
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
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Future
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Miles
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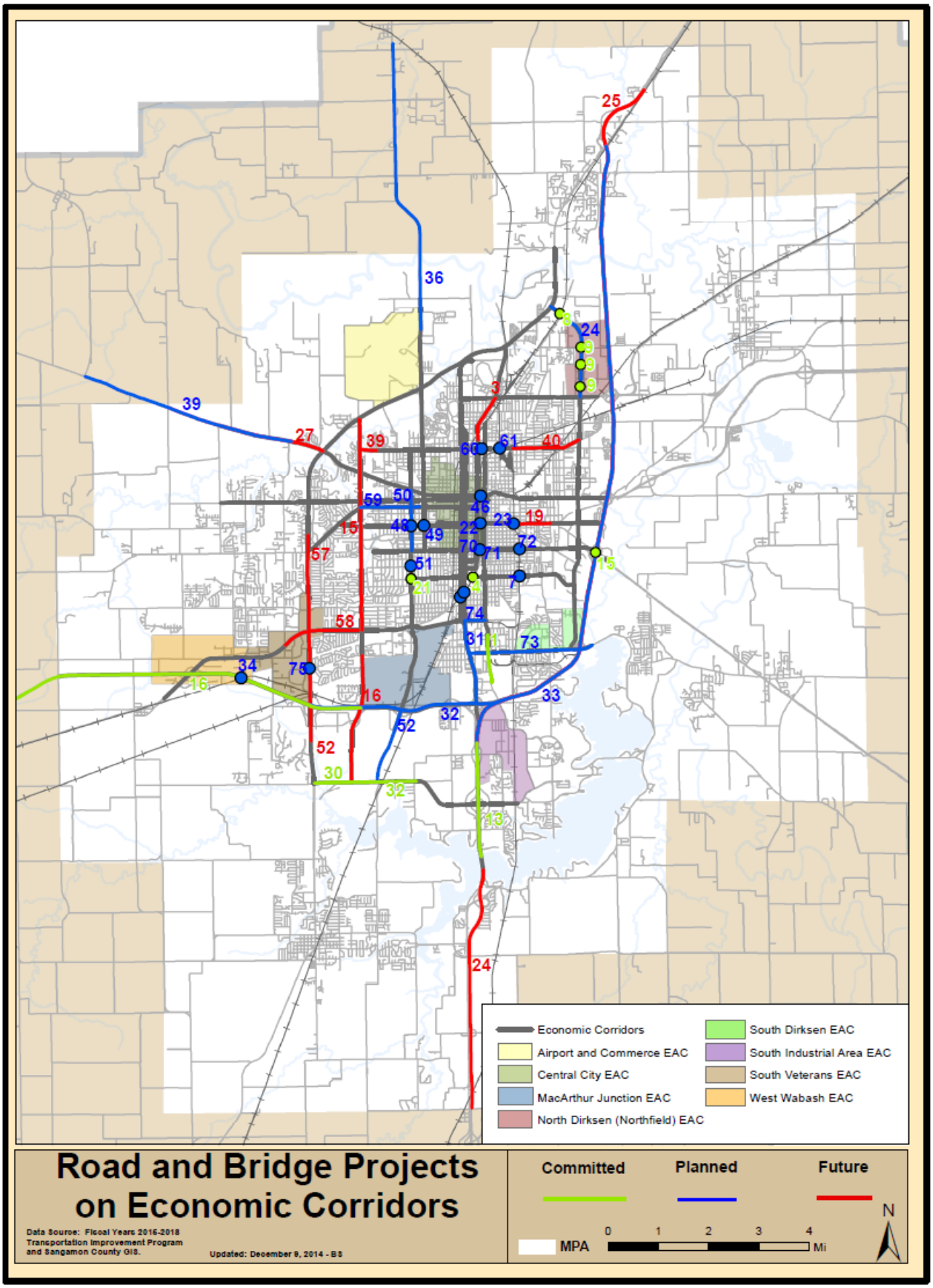
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MacArthur Junction EAC
North Dirksen (Northfield) EAC
South Dirksen EAC
South Industrial Area EAC
South Veterans EAC
West Wabash EAC
Road and Bridge Projects on Economic Corridors
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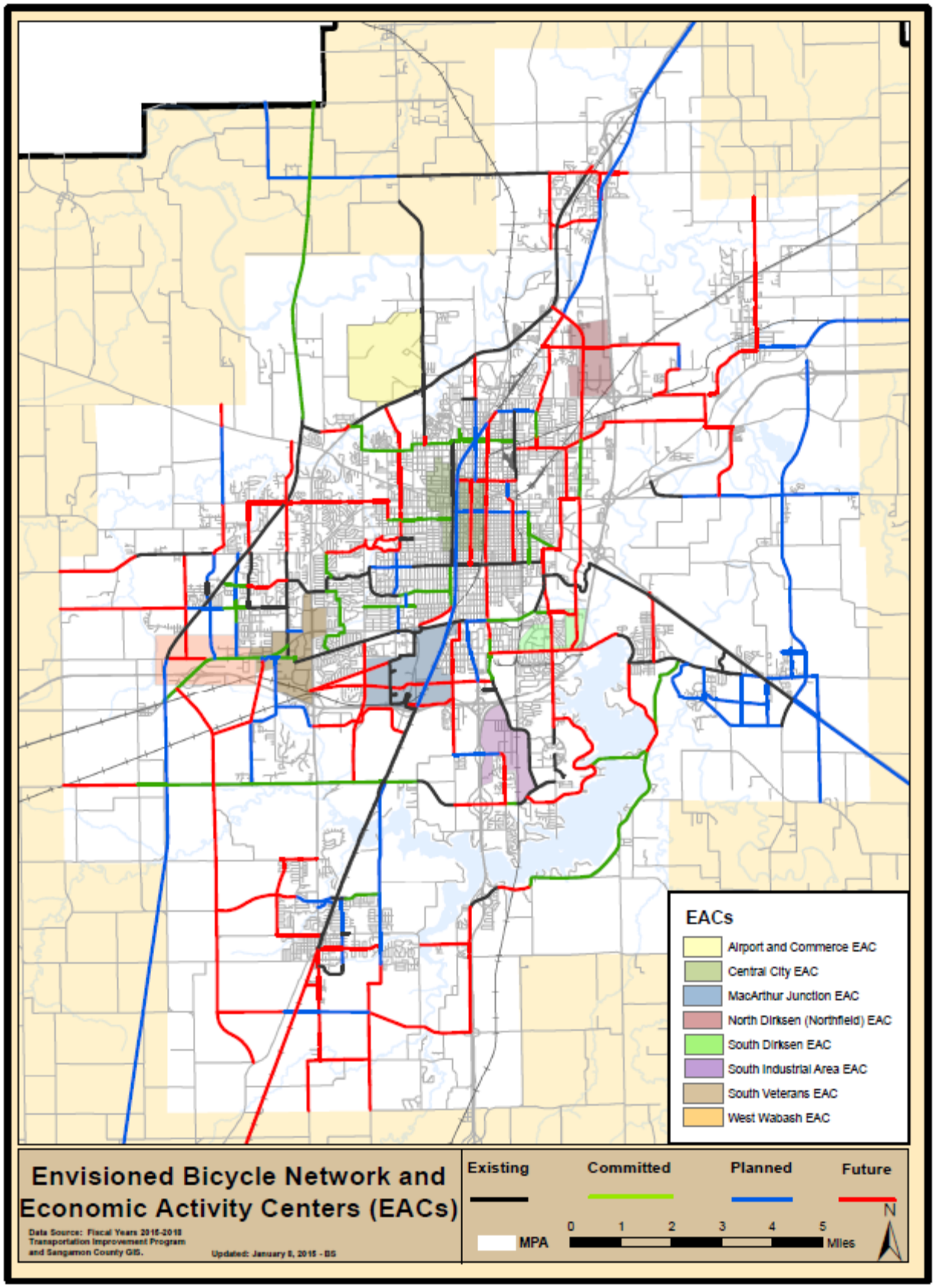
EACs
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Central City EAC
MacArthur Junction EAC
North Dirksen (Northfield) EAC
South Dirksen EAC
South Industrial Area EAC
South Veterans EAC
West Wabash EAC
Envisioned Bicycle Network and Economic Activity Centers (EACs)
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 8, 2015 - BS
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Planned
Future
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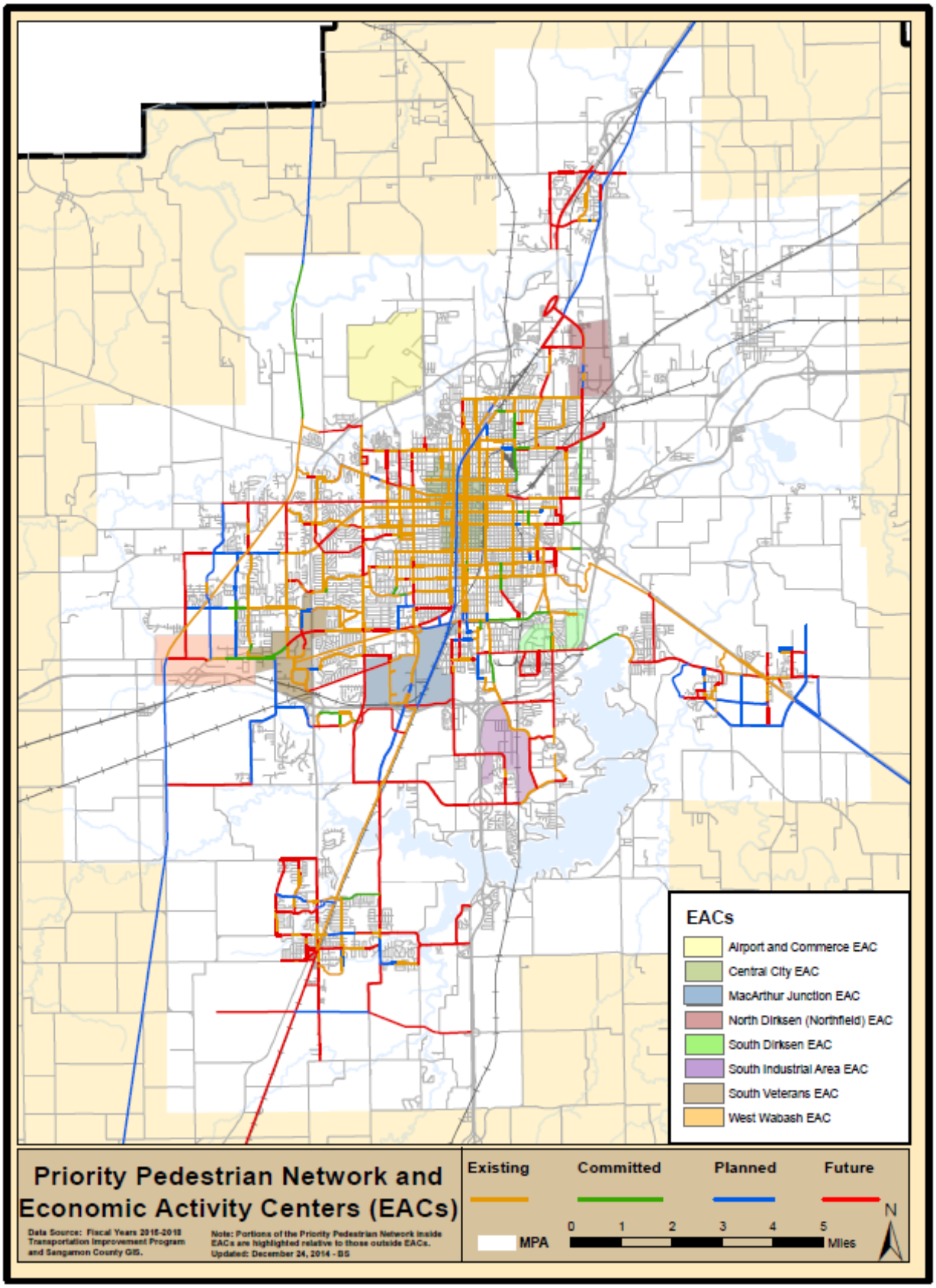
EACs
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Central City EAC
MacArthur Junction EAC
North Dirksen (Northfield) EAC
South Dirksen EAC
South Industrial Area EAC
South Veterans EAC
West Wabash EAC
Priority Pedestrian Network and Economic Activity Centers (EACs)
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Note: Portions of the Priority Pedestrian Network inside EACs are highlighted relative to those outside EACs.
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Planned
Future
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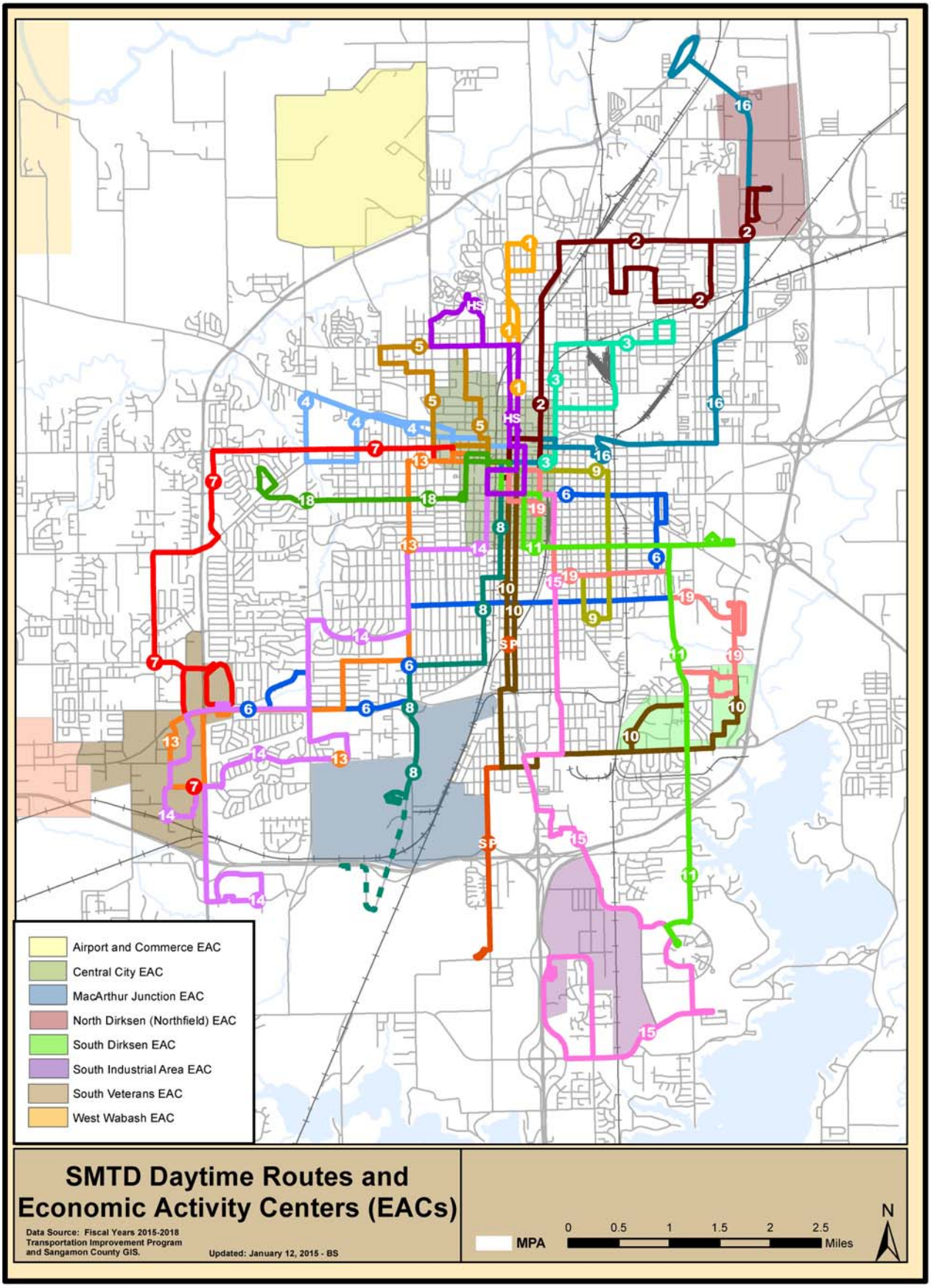
Airport and Commerce EAC
Central City EAC
MacArthur Junction EAC
North Dirksen (Northfield) EAC
South Dirksen EAC
South Industrial Area EAC
South Veterans EAC
West Wabash EAC
SMTD Daytime Routes and Economic Activity Centers (EACs)
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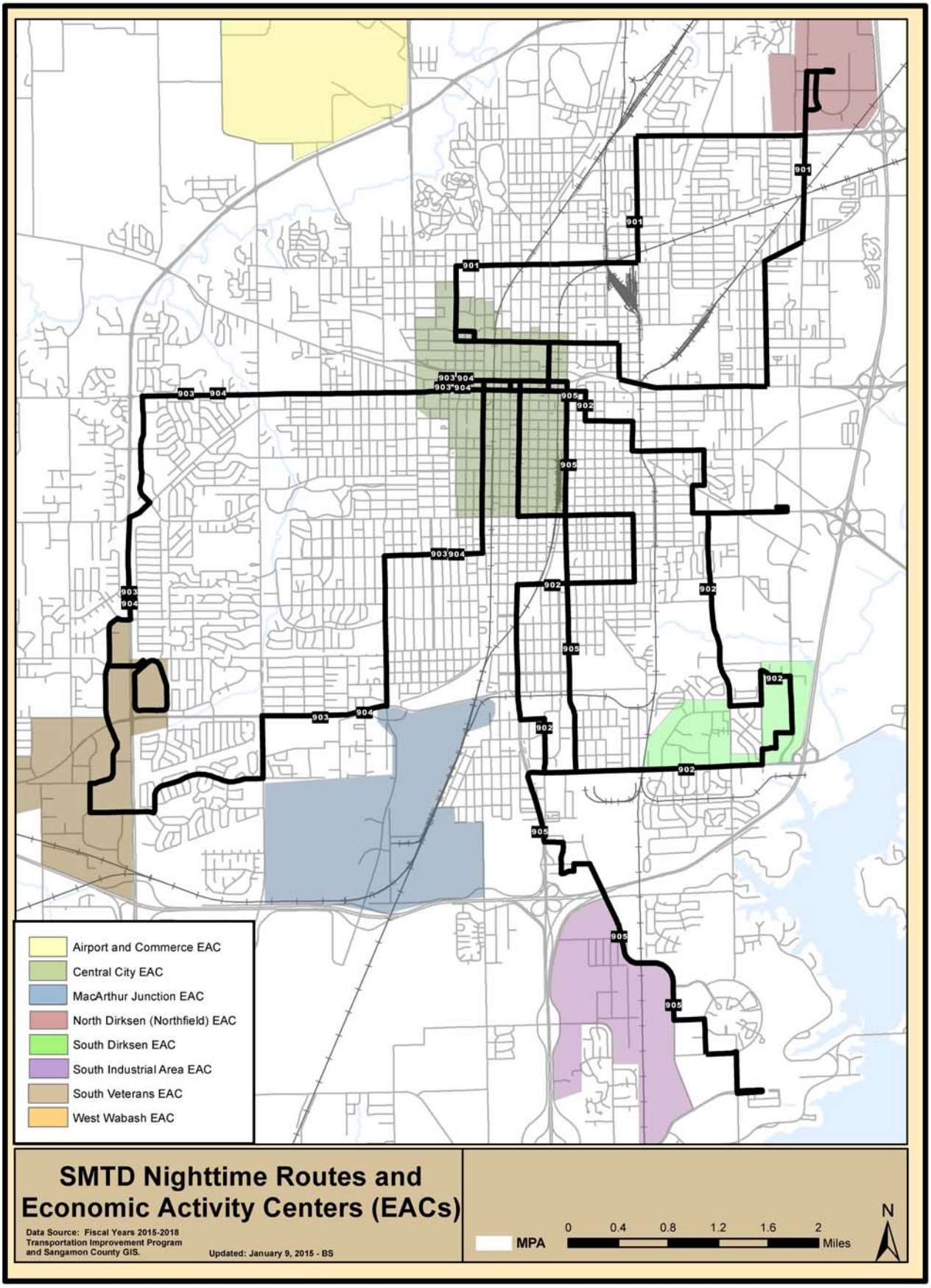
Airport and Commerce EAC
Central City EAC
MacArthur Junction EAC
North Dirksen (Northfield) EAC
South Dirksen EAC
South Industrial Area EAC
South Veterans EAC
West Wabash EAC
SMTD Nighttime Routes and Economic Activity Centers (EACs)
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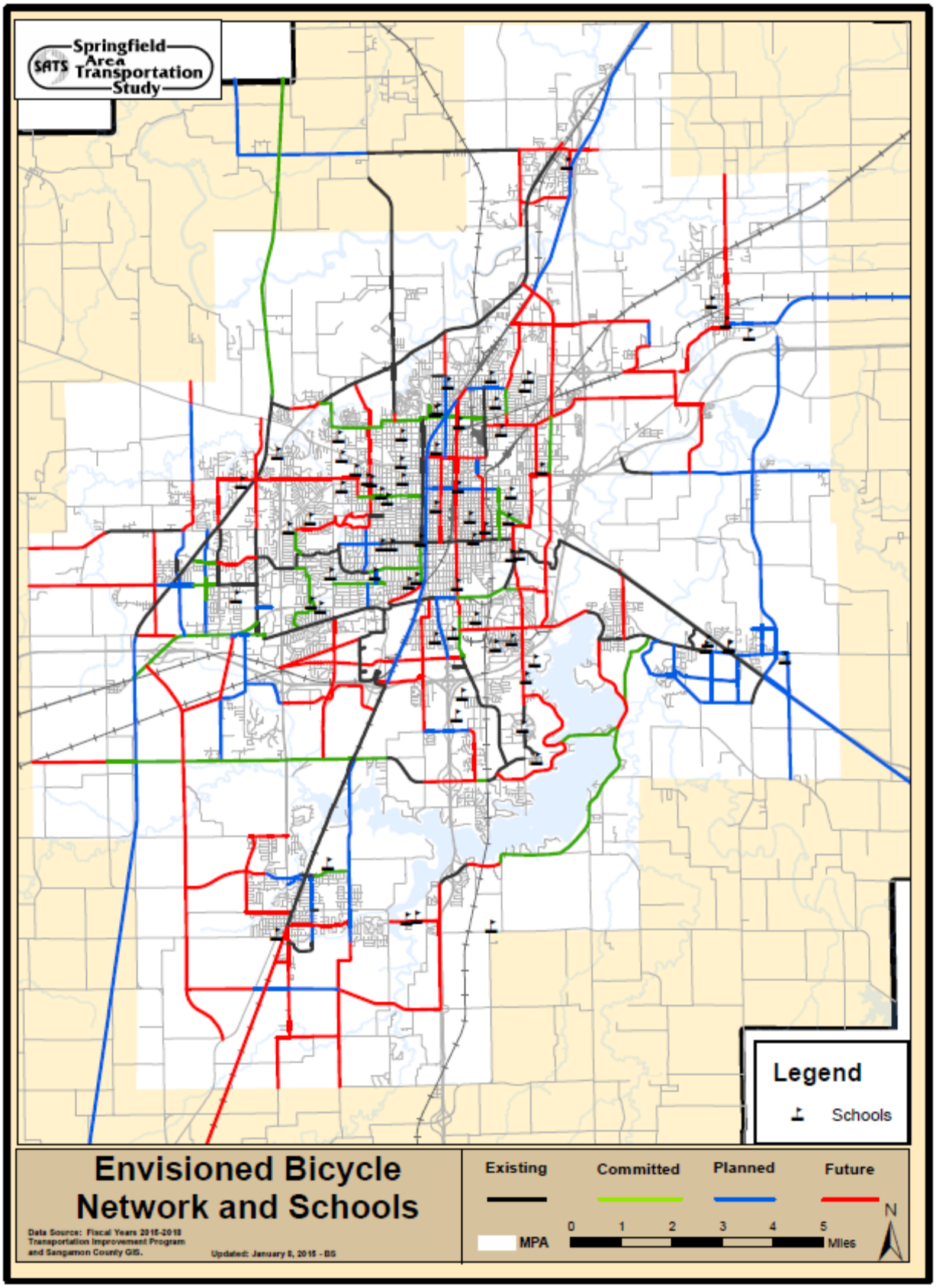
Springfield Area Transportation Study
SATS
Legend
Schools
Envisioned Bicycle Network and Schools
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 8, 2015 - BS
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Committed
Planned
Future
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Miles
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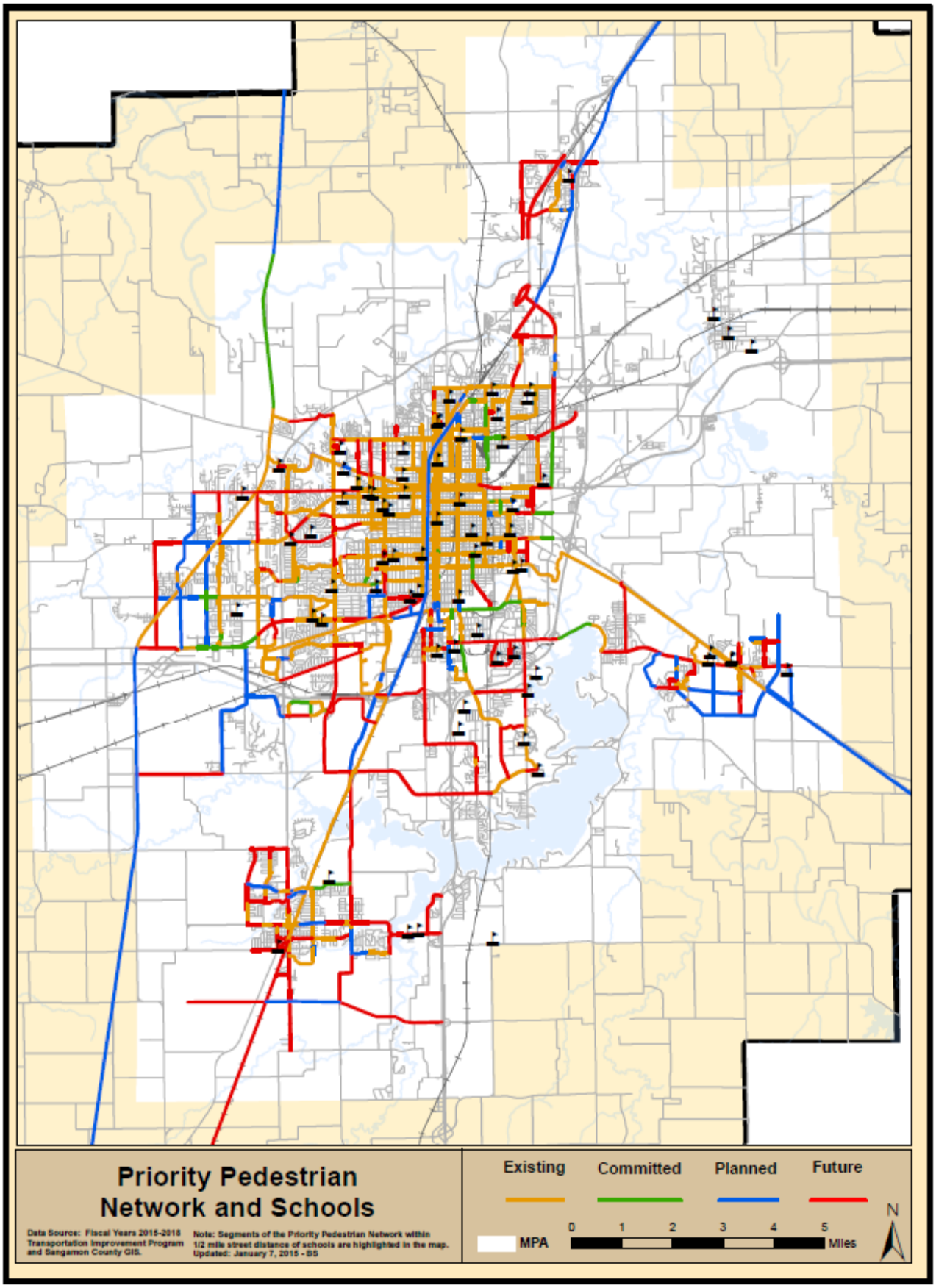
Priority Pedestrian Network and Schools
Data Source: Fiscal Years 2015-2018 Transportation Improvement Program and Sangamon County GIS.
Note: Segments of the Priority Pedestrian Network within 1/2 mile street distance of schools are highlighted in the map. Updated: January 7, 2015 - BS
Existing
Committed
Planned
Future
MPA
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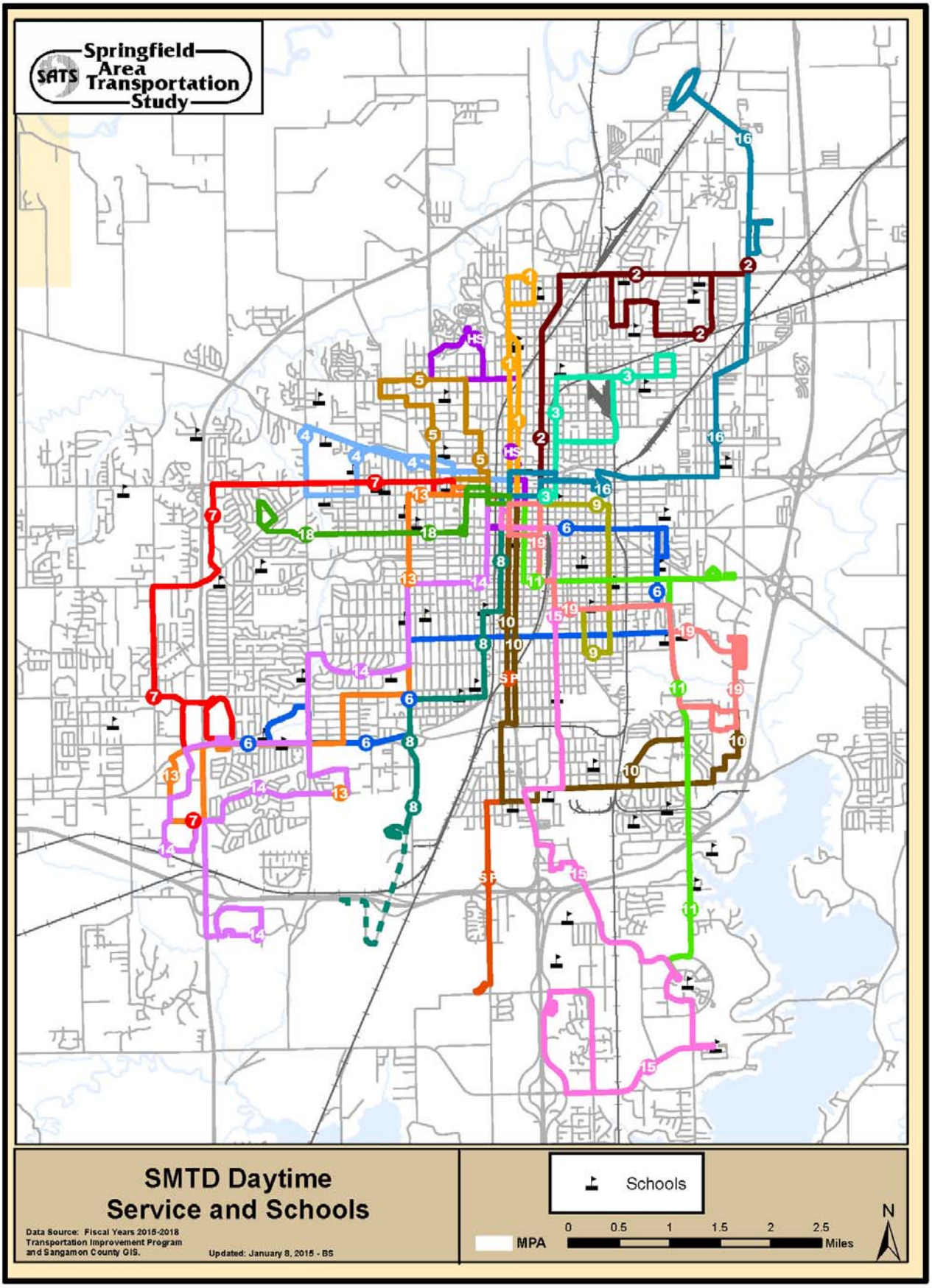
Springfield Area Transportation Study
SATS
SMTD Daytime Service and Schools
Data Source: Fiscal Years 2015-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 8, 2015 - BS
Schools
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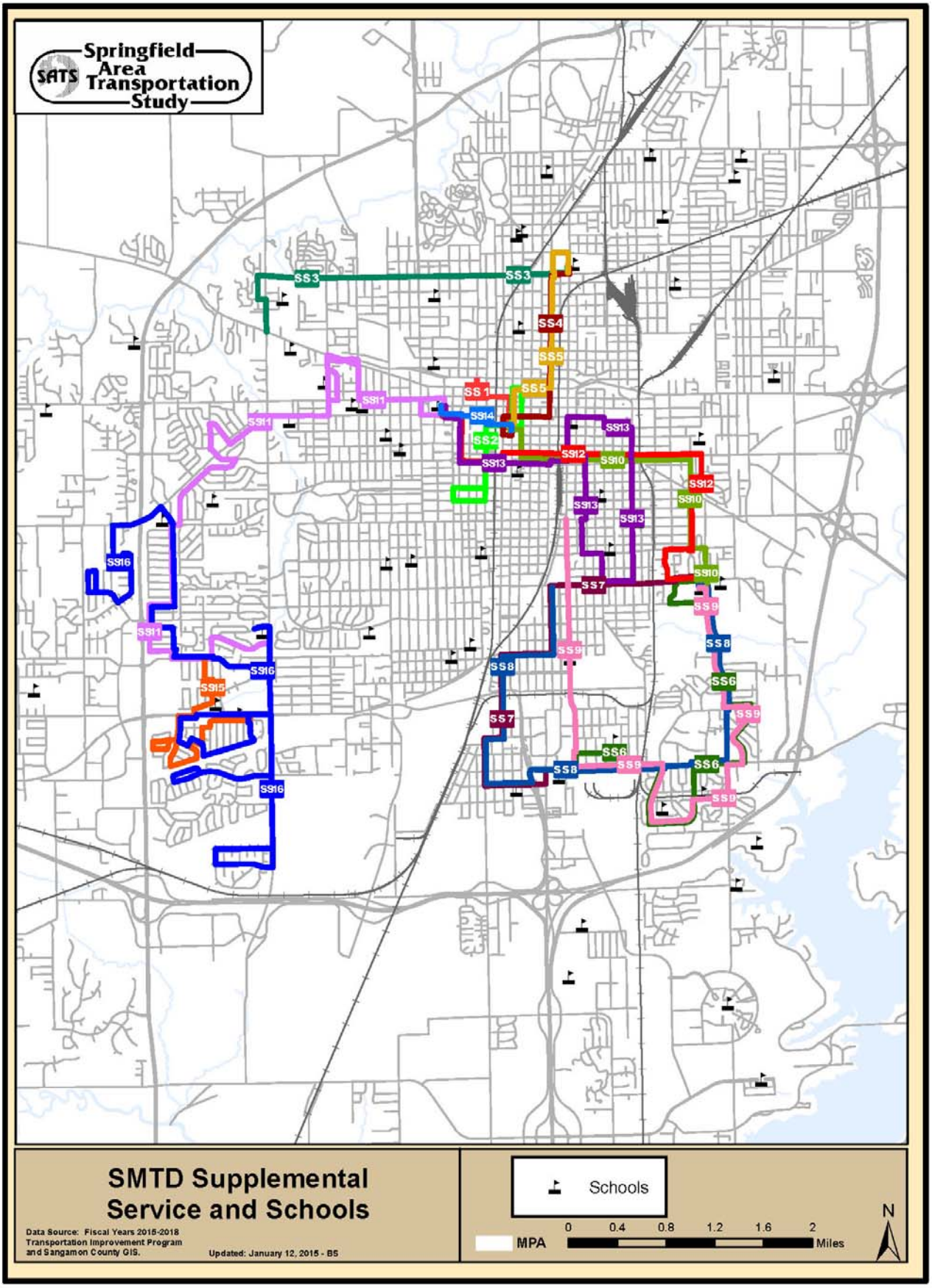
Springfield Area Transportation Study
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SS3
SS4
SS5
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SS2
SS11
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SS8
SS6
SS16
SS15
SMTD Supplemental Service and Schools
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Schools
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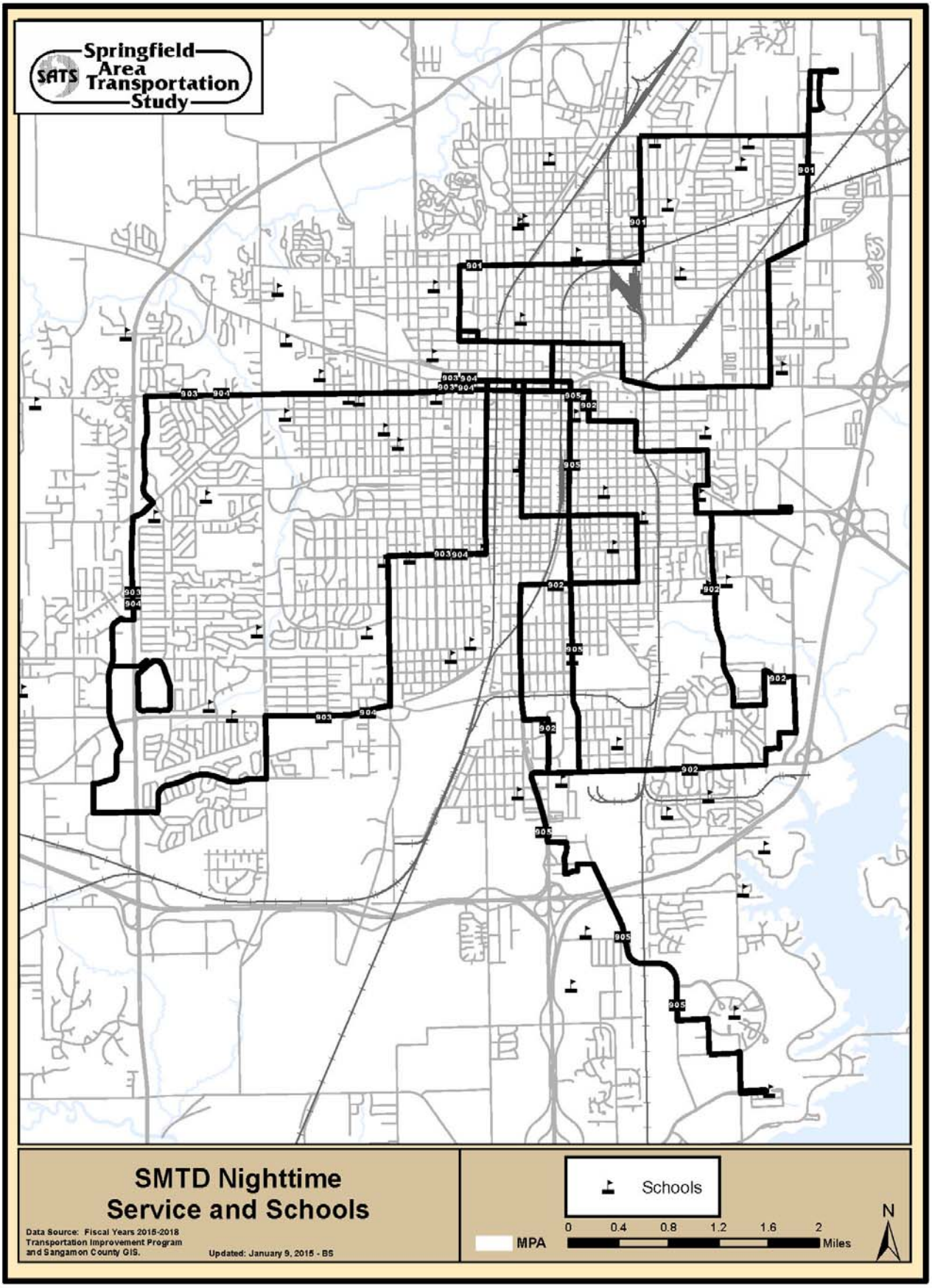
Springfield Area Transportation Study
SATS
SMTD Nighttime Service and Schools
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Schools
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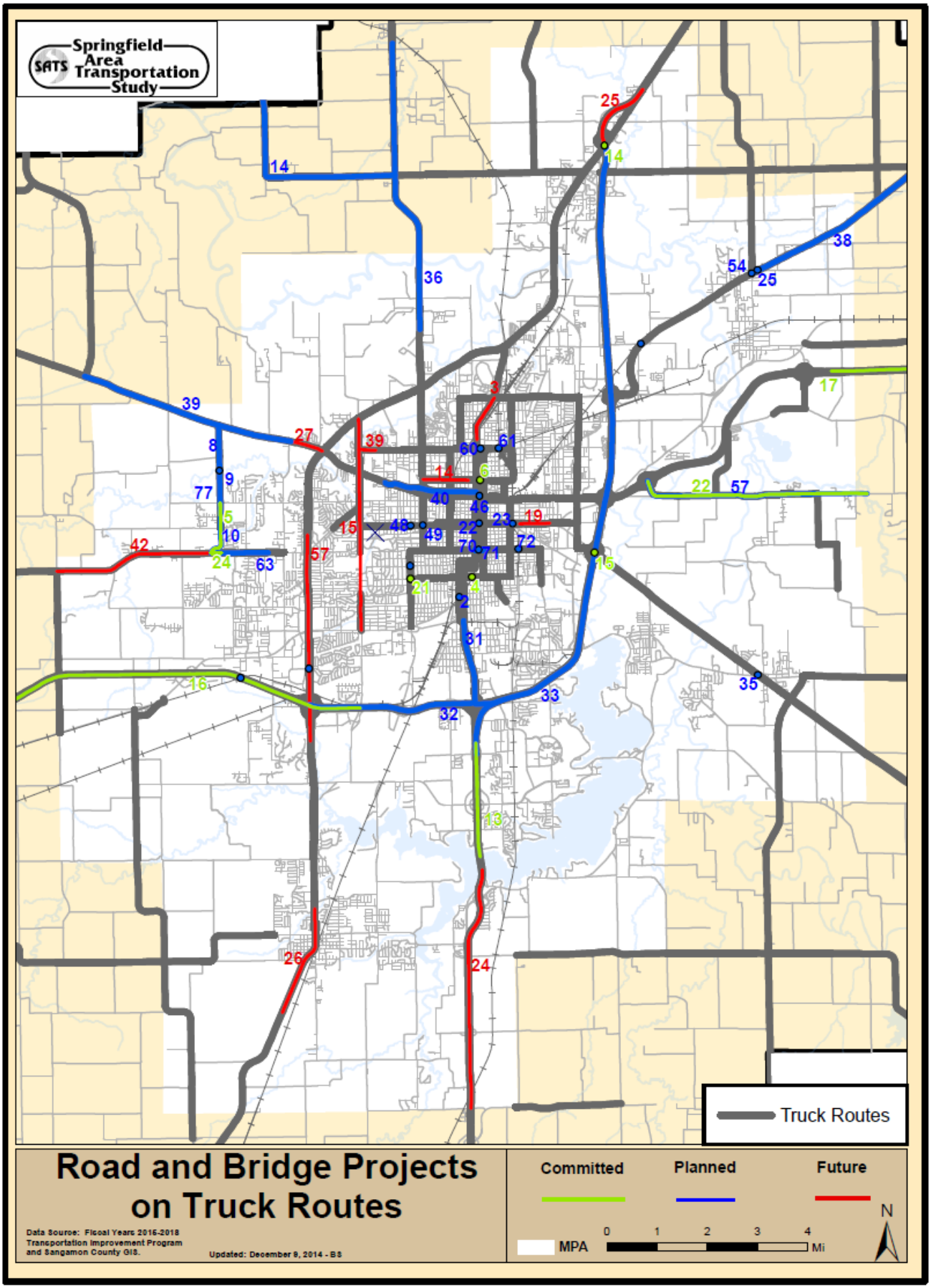
Springfield Area Transportation Study
SATS
Truck Routes
Road and Bridge Projects on Truck Routes
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Committed
Planned
Future
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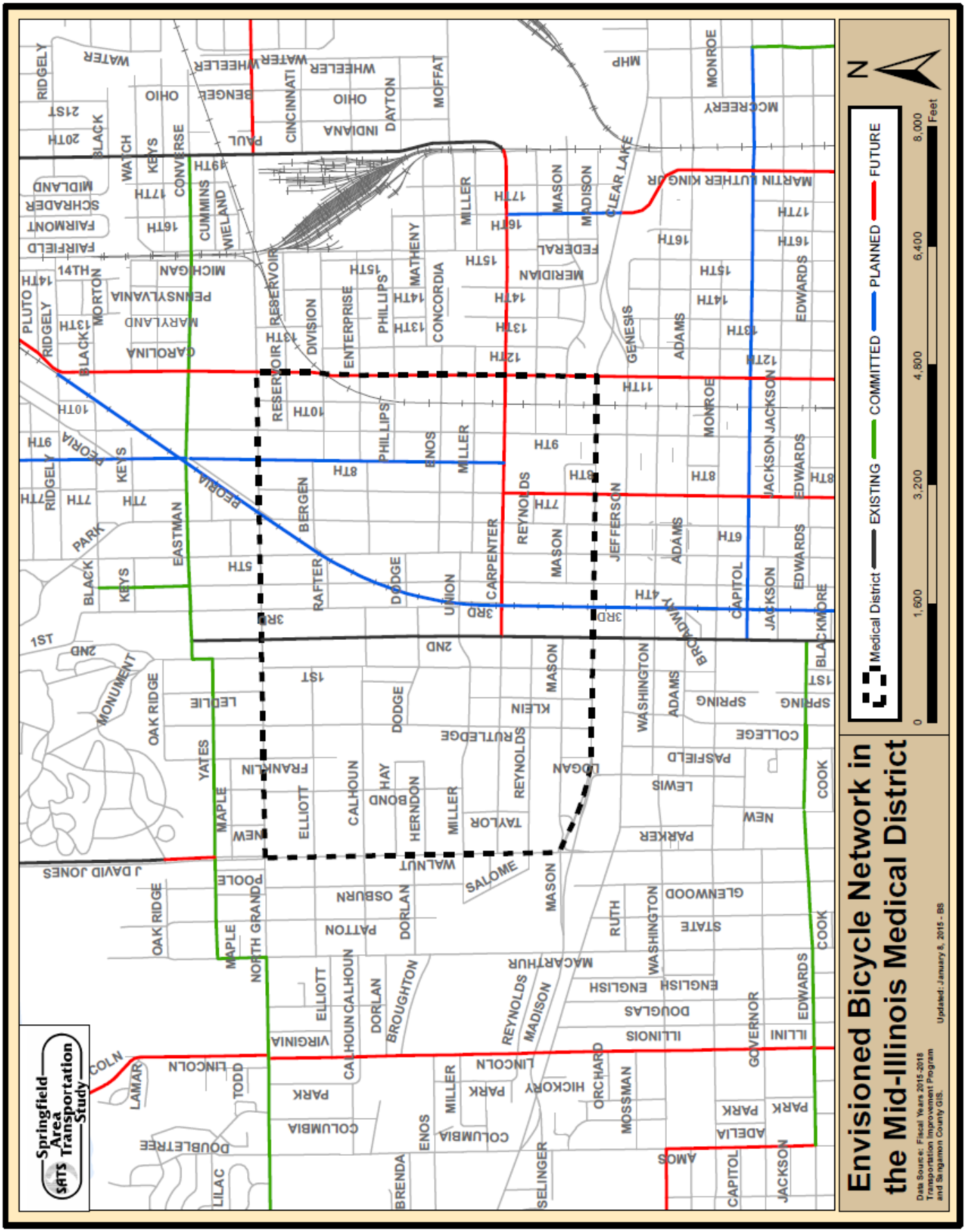
Springfield Area Transportation Study
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Envisioned Bicycle Network in the Mid-Illinois Medical District
Medical District
EXISTING
COMMITTED
PLANNED
FUTURE
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6,400
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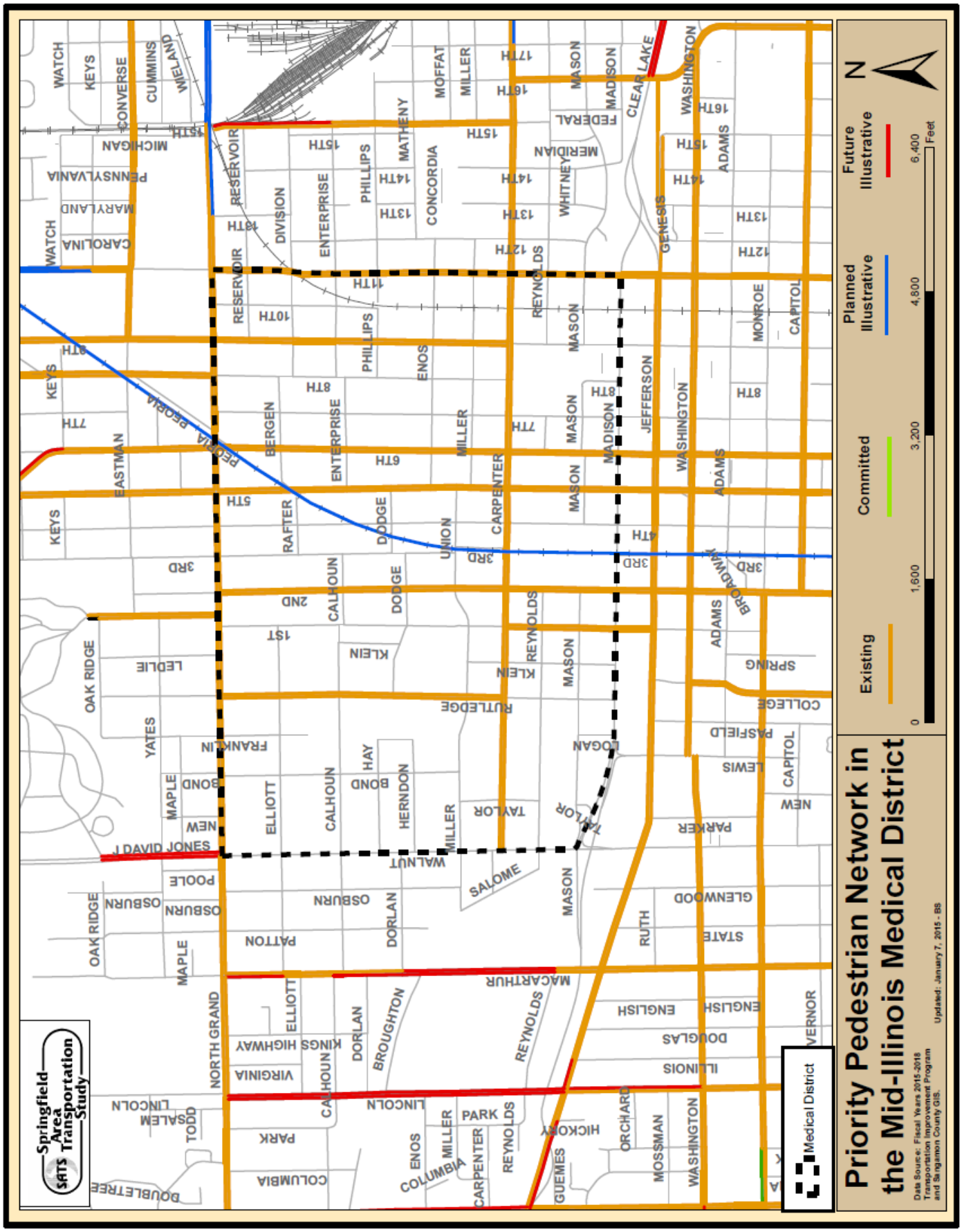
Date Source: Fiscal Years 2015-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 8, 2015 - BS


Priority Pedestrian Network in the Mid-Illinois Medical District
Springfield Area Transportation Study
SATS
Medical District
Existing
Committed
Planned Illustrative
Future Illustrative
0
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4,800
6,400
Feet
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Data Source: Fiscal Years 2015-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 7, 2015 - BS
WATCH
KEYS
CONVERSE
CUMMINS
WIELAND
MICHIGAN
PENNSYLVANIA
MARYLAND
CAROLINA
RESERVOIR
DIVISION
ENTERPRISE
PHILLIPS
MATHENY
CONCORDIA
MOFFAT
MILLER
MASON
MADISON
CLEAR LAKE
FEDERAL
MERIDIAN
WHITNEY
GENESIS
WASHINGTON
ADAMS
REYNOLDS
MONROE
CAPITOL
JEFFERSON
PEORIA
EASTMAN
BERGEN
RAFTER
DODGE
UNION
CARPENTER
BROADWAY
CALHOUN
KLEIN
RUTLEDGE
SPRING
COLLEGE
OAK RIDGE
LEDLIE
YATES
FRANKLIN
MAPLE
BOND
NEW
ELLIOTT
HAY
HERNDON
TAYLOR
LOGAN
PASFIELD
LEWIS
PARKER
J DAVID JONES
WALNUT
SALOME
POOLE
OSBURN
PATTON
GLENWOOD
STATE
RUTH
MACARTHUR
NORTH GRAND
KINGS HIGHWAY
VIRGINIA
BROUGHTON
ENGLISH
DOUGLAS
ILLINOIS
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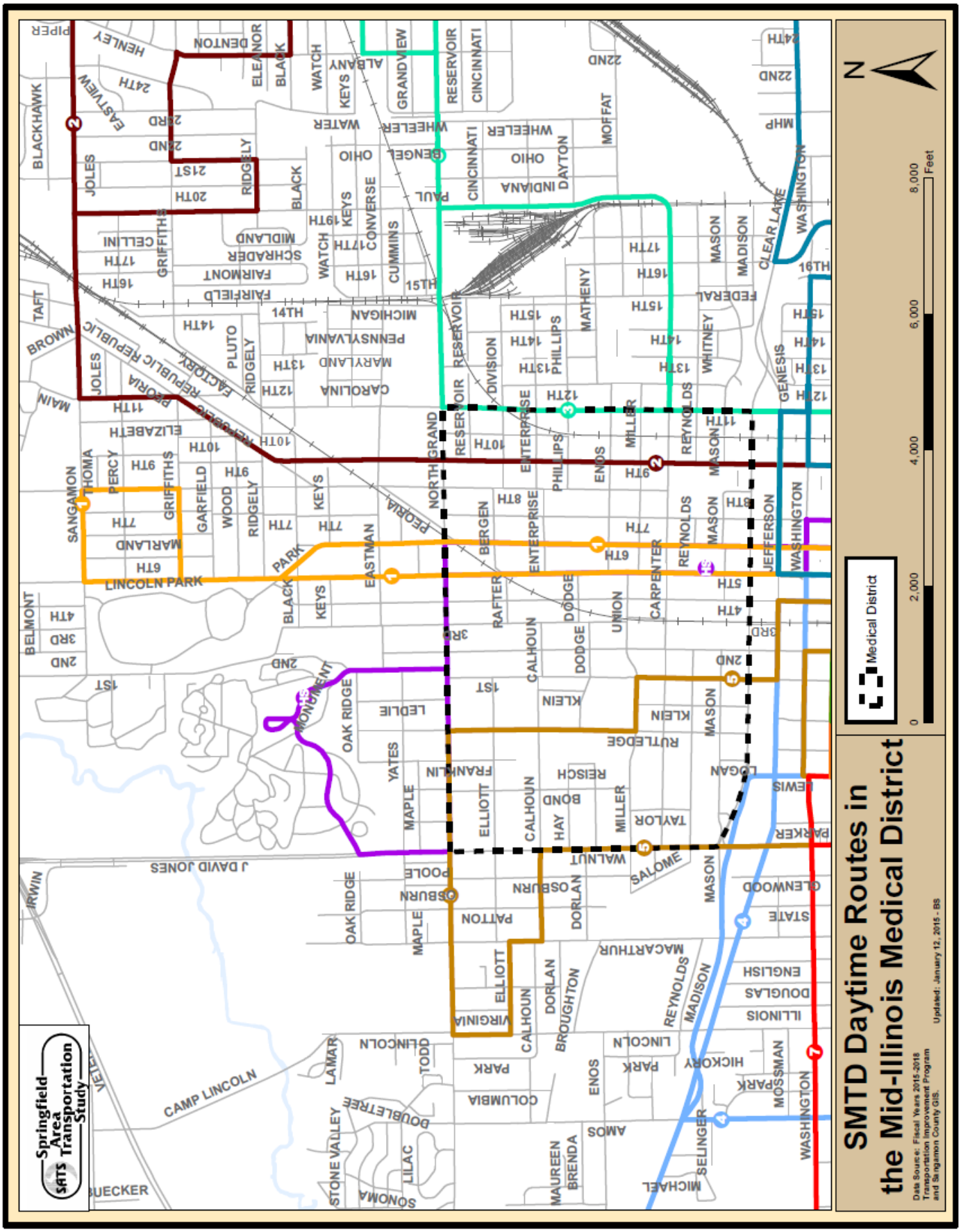
TODD
PARK
COLUMBIA
DOUBLETREE
HICKORY
ORCHARD
MOSSMAN
GUEMES


SMTD Daytime Routes in the Mid-Illinois Medical District
Medical District
N
0
2,000
4,000
6,000
8,000
Feet
Date Source: Fiscal Years 2015-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 12, 2015 - BS
Springfield Area Transportation Study
SATS
LINCOLN PARK
CAMP LINCOLN
MONUMENT
OAK RIDGE
MAPLE
YATES
LEDLIE
EASTMAN
PARK
BLACK
KEYS
WATCH
RIDGELY
WOOD
GARFIELD
GRIFFITHS
PERCY
THOMA
SANGAMON
MARLAND
BELMONT
JOLES
BROWN
TAFT
MAIN
PEORIA
ELIZABETH
REPUBLIC
FACTORY
PLUTO
FAIRFIELD
FAIRMONT
SCHRADER
MIDLAND
CELLINI
BLACKHAWK
EASTVIEW
HENLEY
PIPER
DENTON
ELEANOR
ALBANY
GRANDVIEW
RESERVOIR
CINCINNATI
WHEELER
WATER
OHIO
BENGEL
PAUL
INDIANA
DAYTON
MOFFAT
CONVERSE
CUMMINS
MICHIGAN
PENNSYLVANIA
MARYLAND
CAROLINA
NORTH GRAND
DIVISION
ENTERPRISE
PHILLIPS
MATHENY
MILLER
ENOS
REYNOLDS
WHITNEY
MASON
MADISON
FEDERAL
CLEAR LAKE
WASHINGTON
GENESIS
JEFFERSON
BERGEN
RAFTER
DODGE
UNION
CARPENTER
CALHOUN
KLEIN
RUTLEDGE
LOGAN
LEWIS
PARKER
FRANKLIN
ELLIOTT
REISCH
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OSBURN
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DOUGLAS
ILLINOIS
LINCOLN
HICKORY
MOSSMAN
COLUMBIA
TODD
LAMAR
STONE VALLEY
DOUBLETREE
LILAC
SONOMA
AMOS
MAUREEN
BRENDA
MICHAEL
SELINGER
J DAVID JONES
IRWIN
VELIE
SUECKER
MHP
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22ND
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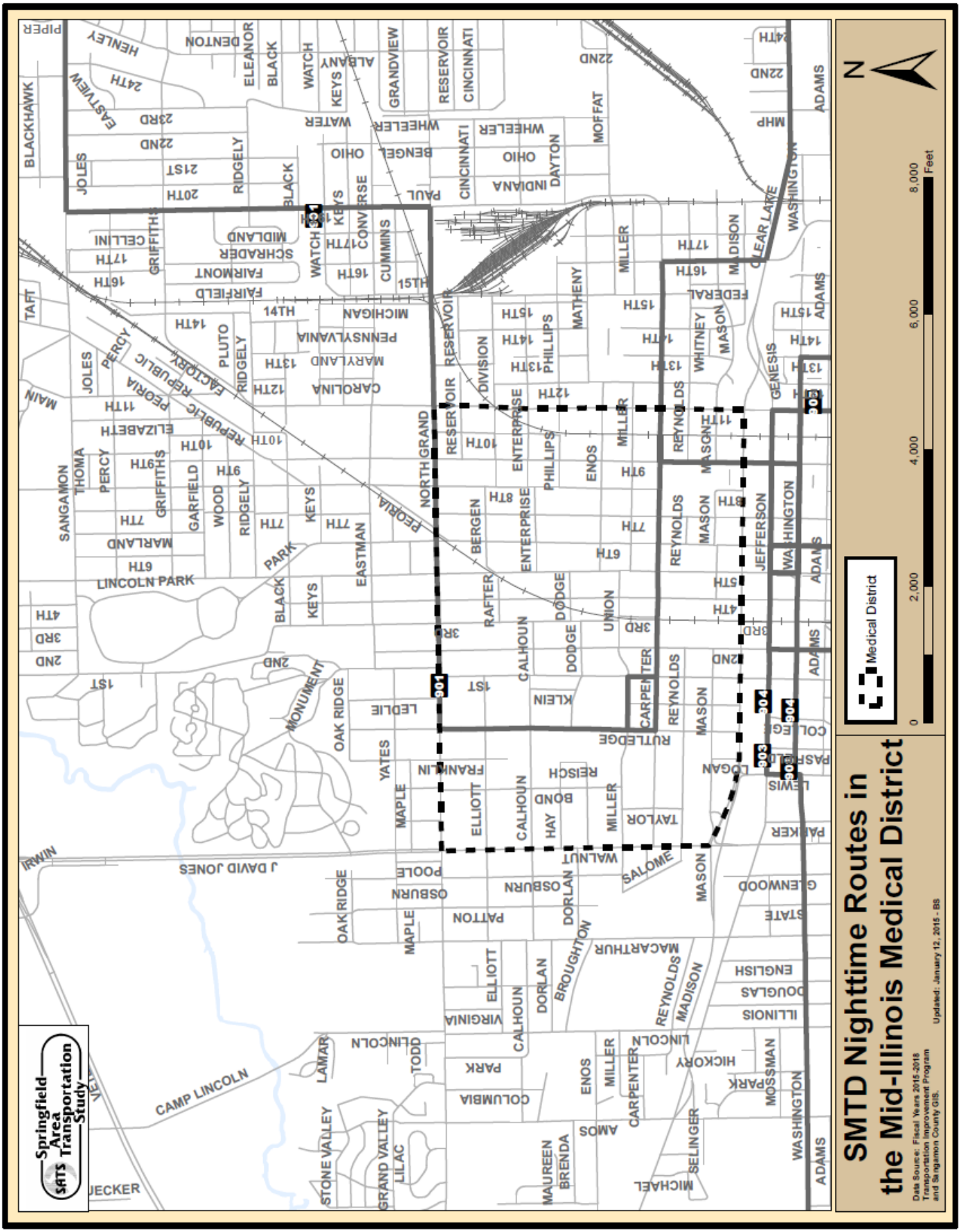
3RD
2ND
1ST


SMTD Nighttime Routes in the Mid-Illinois Medical District
Medical District
0
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4,000
6,000
8,000
Feet
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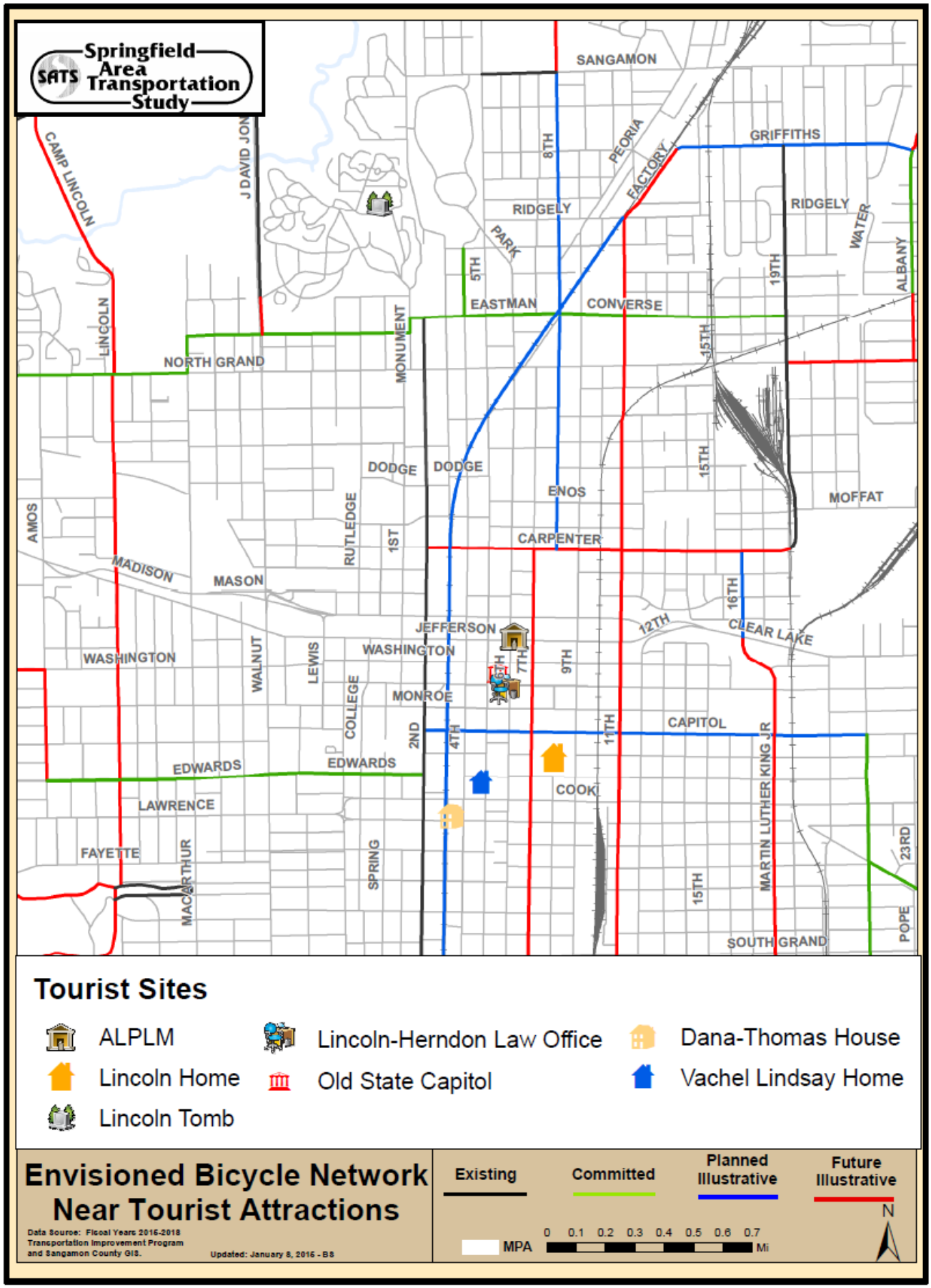
Springfield Area Transportation Study
Date Source: Fiscal Years 2015-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 12, 2015 - BS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SANGAMON
GRIFFITHS
PEORIA
FACTORY
8TH
RIDGELY
PARK
5TH
EASTMAN
CONVERSE
19TH
WATER
ALBANY
CAMP LINCOLN
J DAVID JON
LINCOLN
NORTH GRAND
MONUMENT
15TH
DODGE
ENOS
MOFFAT
AMOS
RUTLEDGE
1ST
CARPENTER
MADISON
MASON
16TH
JEFFERSON
12TH
CLEAR LAKE
WASHINGTON
WALNUT
LEWIS
COLLEGE
MONROE
6TH
7TH
9TH
2ND
4TH
11TH
CAPITOL
MARTIN LUTHER KING JR
EDWARDS
COOK
LAWRENCE
FAYETTE
MACARTHUR
SPRING
23RD
POPE
SOUTH GRAND
Tourist Sites
ALPLM
Lincoln-Herndon Law Office
Dana-Thomas House
Lincoln Home
Old State Capitol
Vachel Lindsay Home
Lincoln Tomb
Envisioned Bicycle Network Near Tourist Attractions
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 8, 2016 - BS
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Committed
Planned Illustrative
Future Illustrative
MPA
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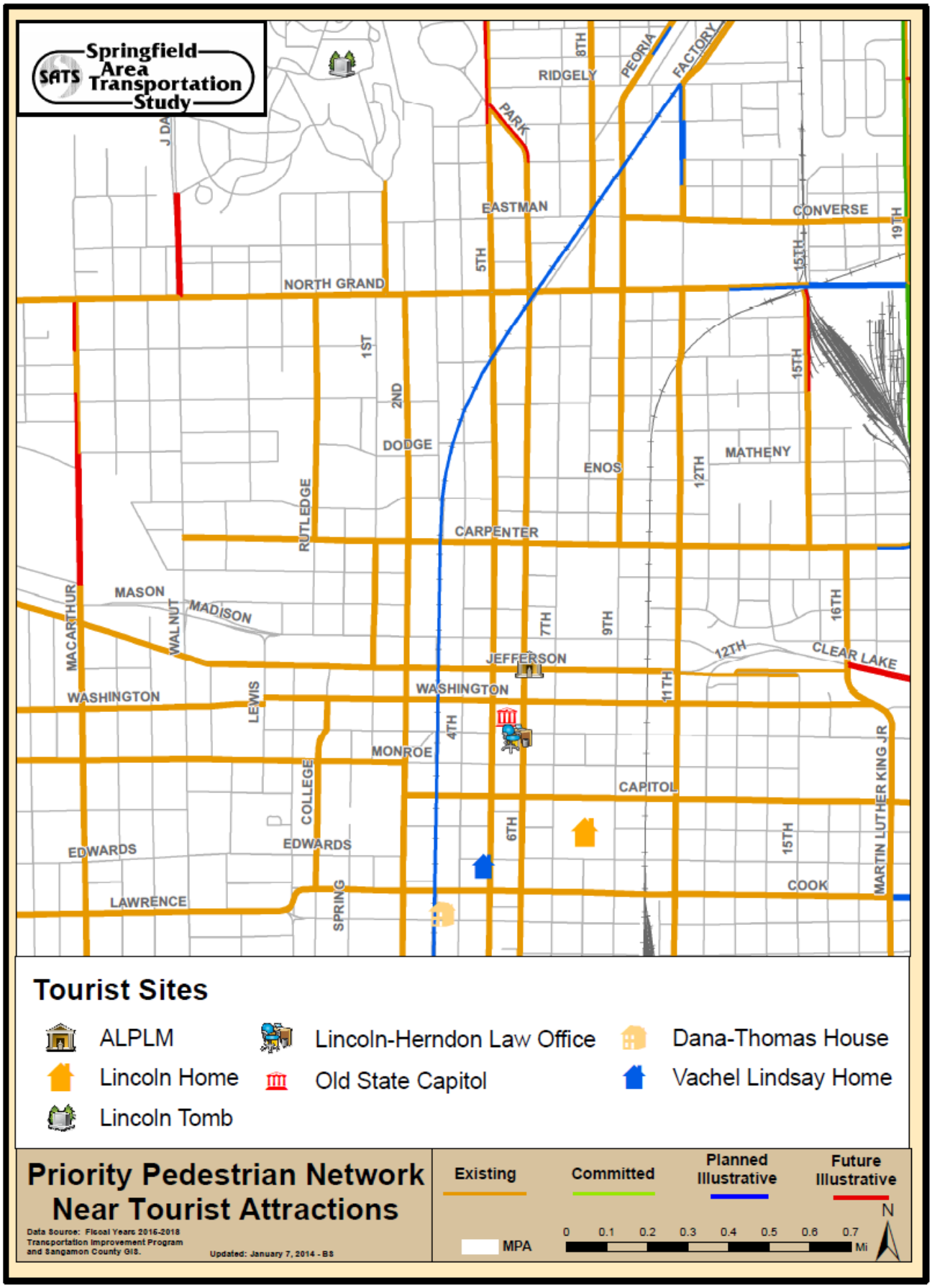
Springfield Area Transportation Study
SATS
RIDGELY
8TH
PEORIA
FACTORY
PARK
EASTMAN
CONVERSE
19TH
15TH
5TH
NORTH GRAND
1ST
2ND
DODGE
ENOS
12TH
MATHENY
RUTLEDGE
CARPENTER
MASON
MADISON
WALNUT
MACARTHUR
7TH
9TH
16TH
12TH
CLEAR LAKE
JEFFERSON
WASHINGTON
WASHINGTON
LEWIS
11TH
4TH
MONROE
COLLEGE
CAPITOL
MARTIN LUTHER KING JR
6TH
15TH
EDWARDS
EDWARDS
COOK
LAWRENCE
SPRING
Tourist Sites
ALPLM
Lincoln-Herndon Law Office
Dana-Thomas House
Lincoln Home
Old State Capitol
Vachel Lindsay Home
Lincoln Tomb
Priority Pedestrian Network Near Tourist Attractions
Data Source: Fiscal Years 2015-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 7, 2014 - BS
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Committed
Planned Illustrative
Future Illustrative
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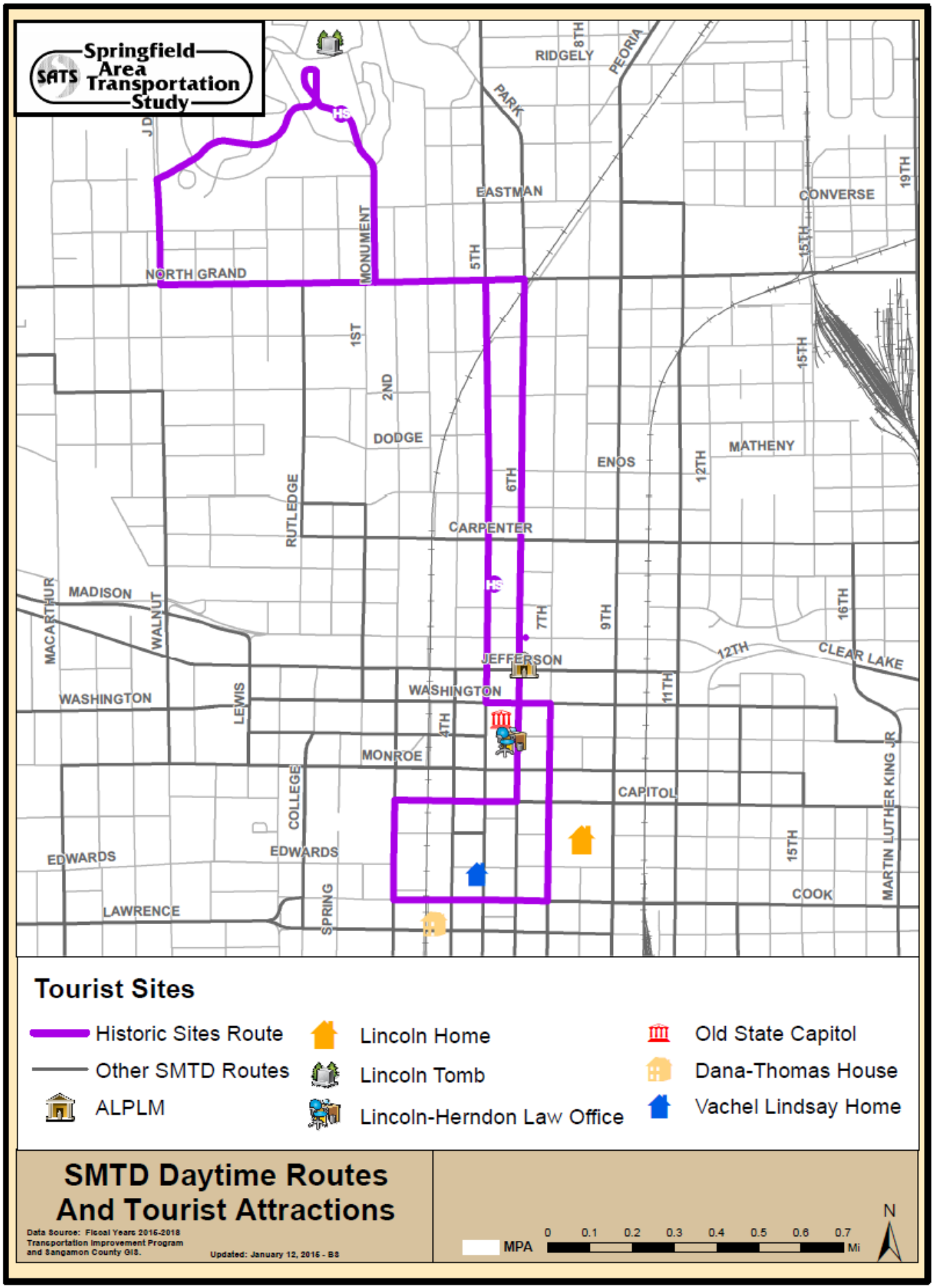
Springfield Area Transportation Study
SATS
RIDGELY
8TH
PEORIA
PARK
EASTMAN
CONVERSE
19TH
15TH
MONUMENT
5TH
NORTH GRAND
1ST
2ND
DODGE
ENOS
12TH
MATHENY
6TH
RUTLEDGE
CARPENTER
MADISON
MACARTHUR
WALNUT
7TH
9TH
16TH
JEFFERSON
12TH
CLEAR LAKE
WASHINGTON
LEWIS
11TH
4TH
MONROE
CAPITOL
COLLEGE
MARTIN LUTHER KING JR
EDWARDS
15TH
COOK
LAWRENCE
SPRING
Tourist Sites
Historic Sites Route
Other SMTD Routes
ALPLM
Lincoln Home
Lincoln Tomb
Lincoln-Herndon Law Office
Old State Capitol
Dana-Thomas House
Vachel Lindsay Home
SMTD Daytime Routes And Tourist Attractions
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 12, 2016 - BS
MPA
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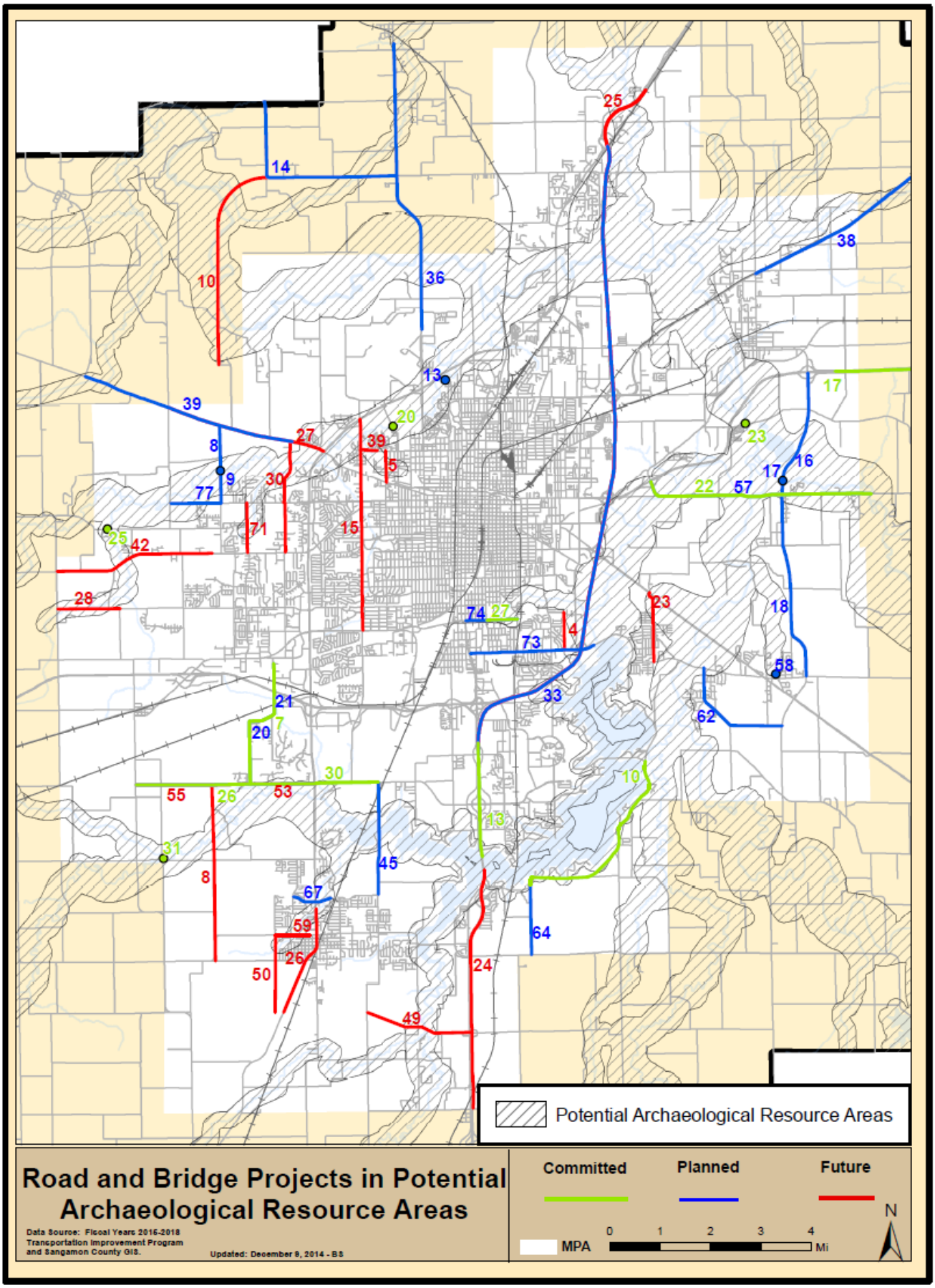
Potential Archaeological Resource Areas
Road and Bridge Projects in Potential Archaeological Resource Areas
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: December 8, 2014 - BS
Committed
Planned
Future
MPA
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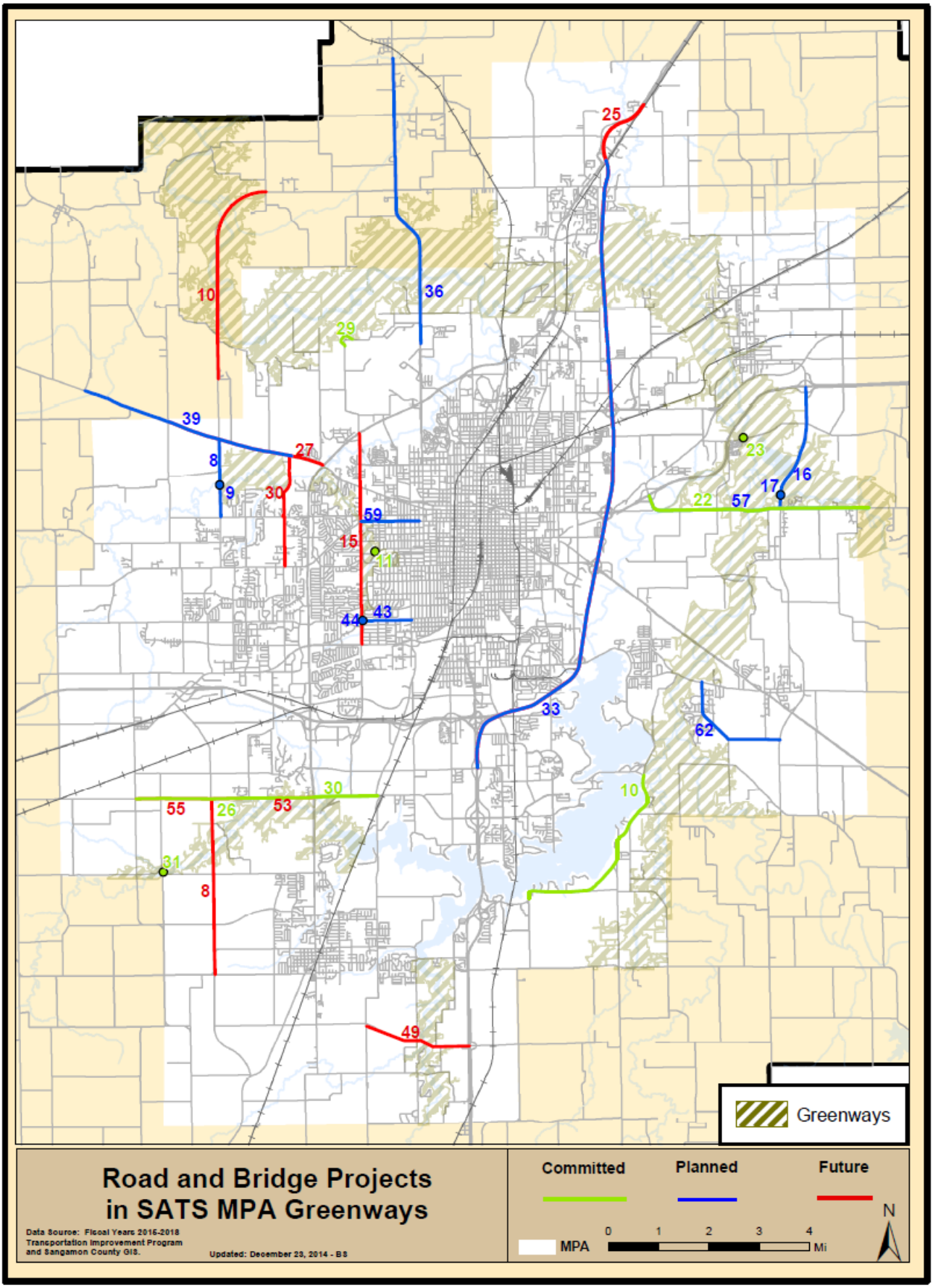
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31
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Greenways
Road and Bridge Projects
in SATS MPA Greenways
Data Source: Fiscal Years 2015-2018
Transportation Improvement Program
and Sangamon County GIS.
Updated: December 23, 2014 - BS
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Planned
Future
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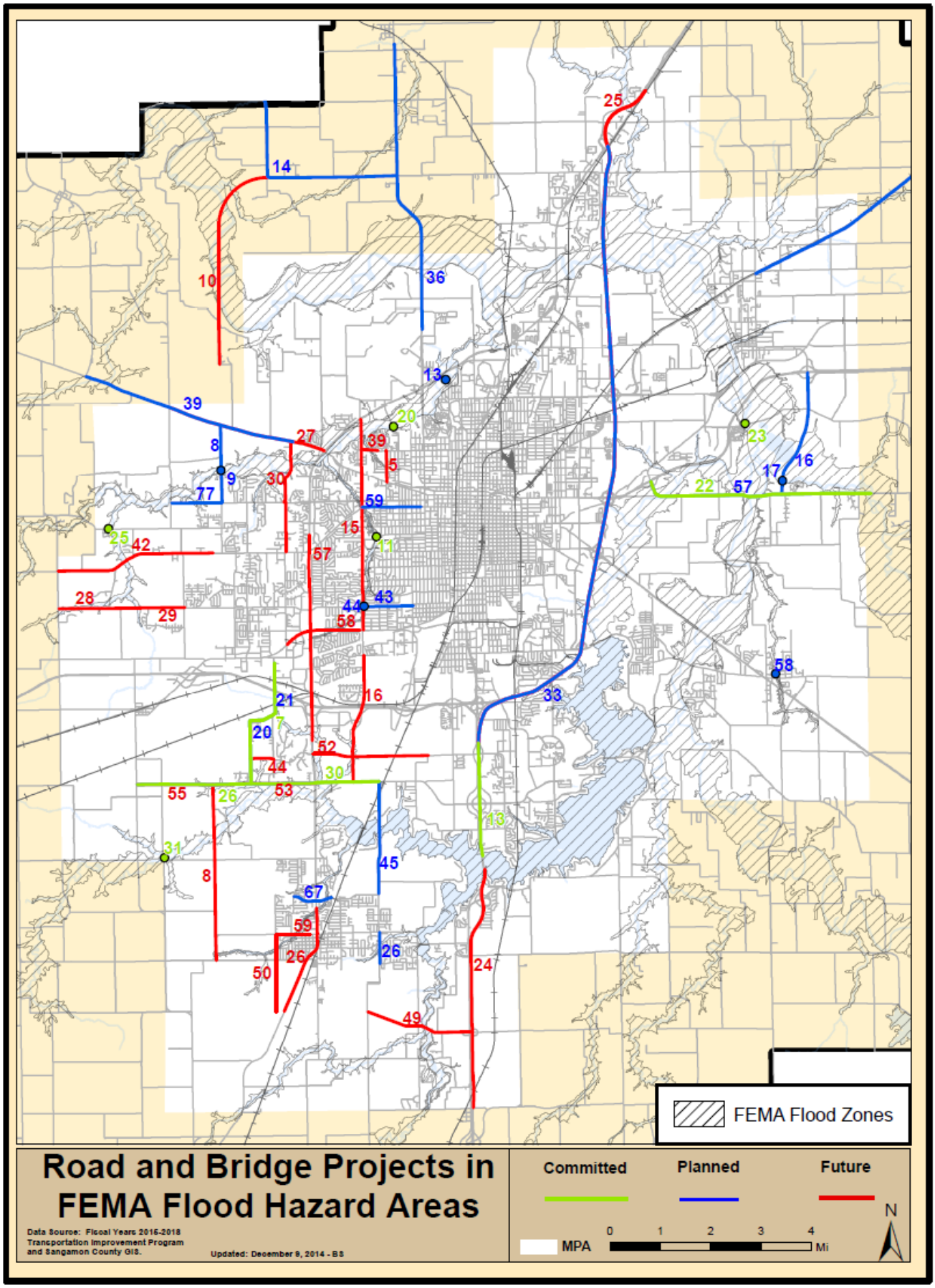
FEMA Flood Zones
Road and Bridge Projects in FEMA Flood Hazard Areas
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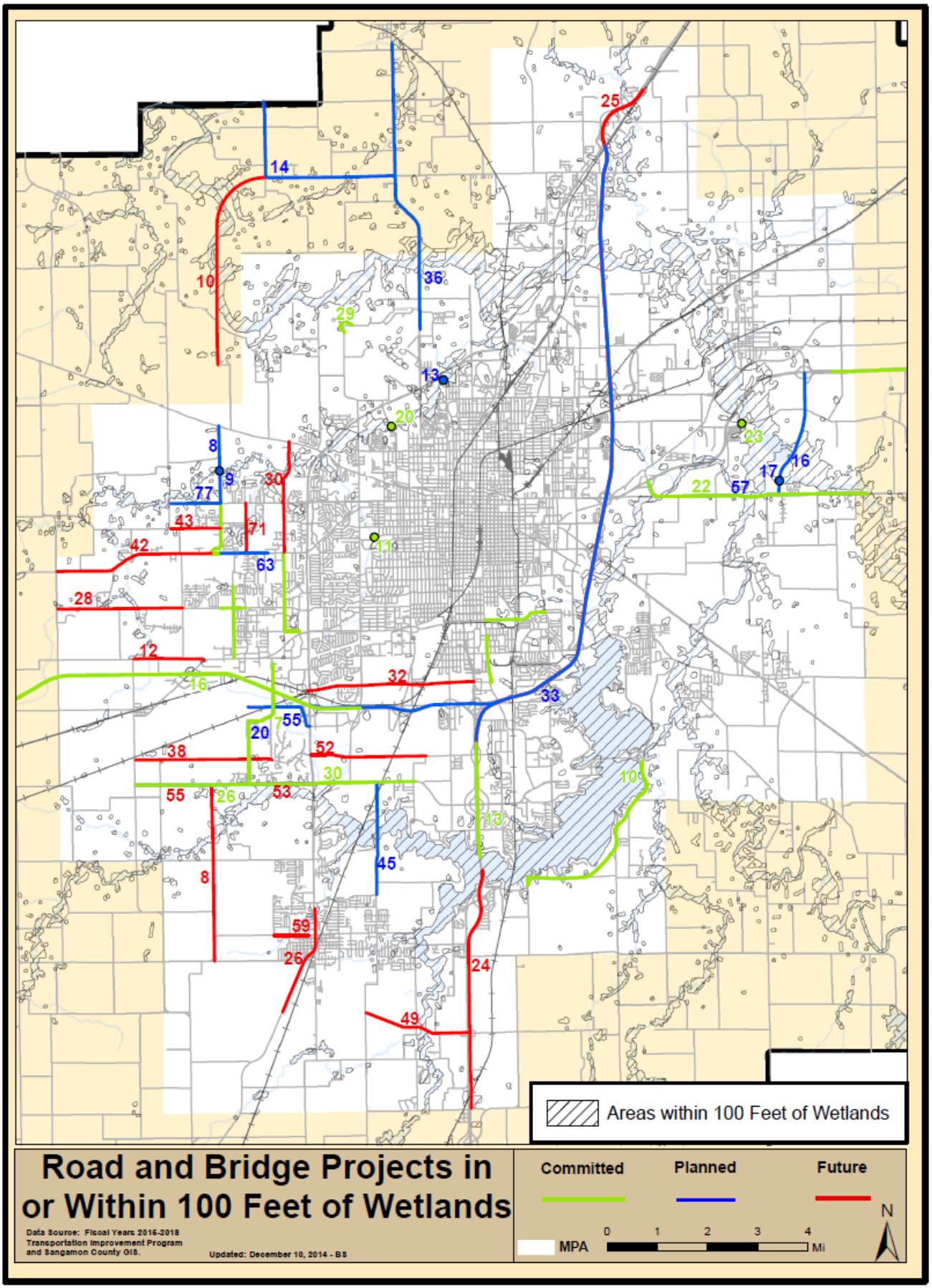
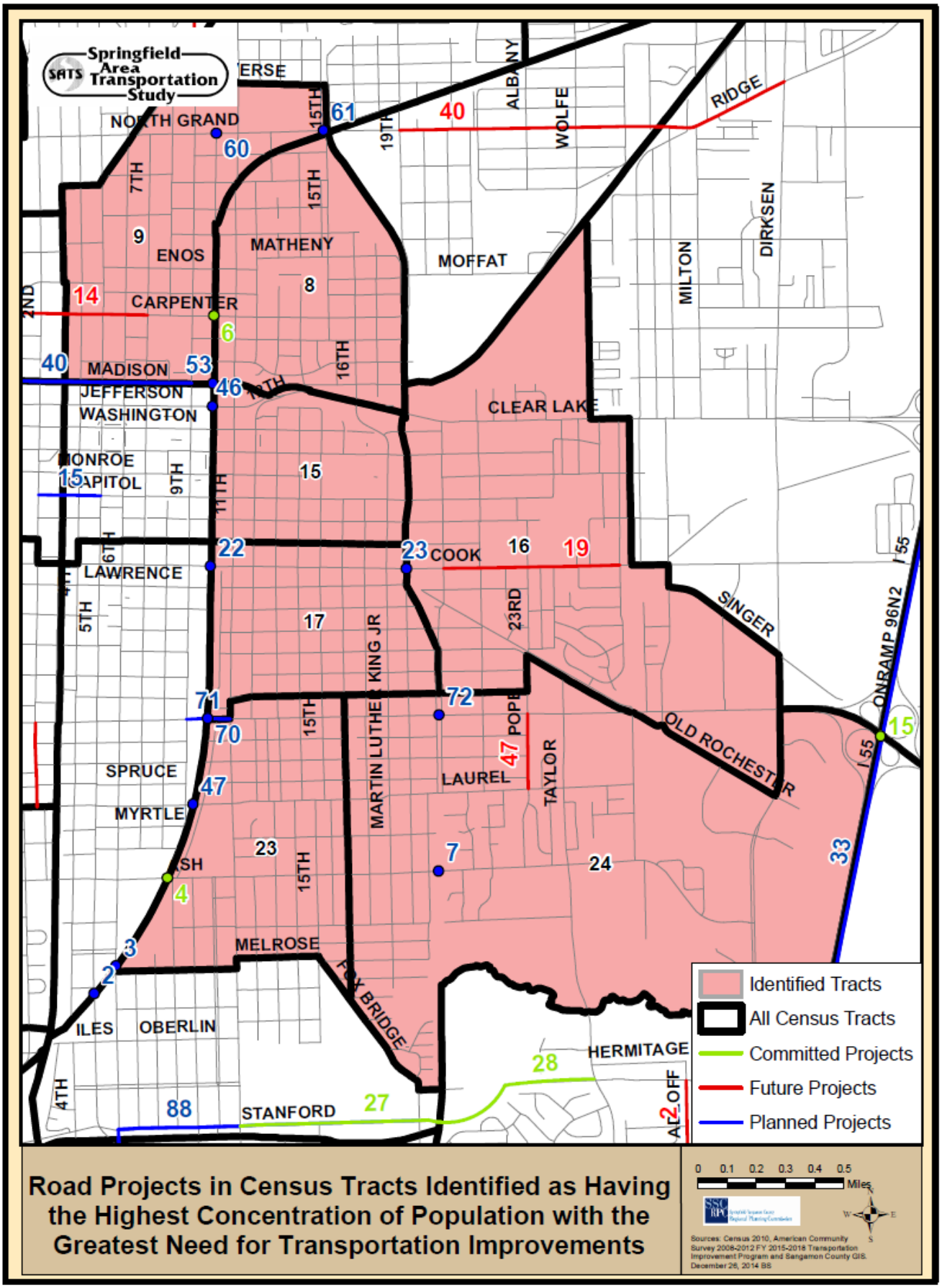
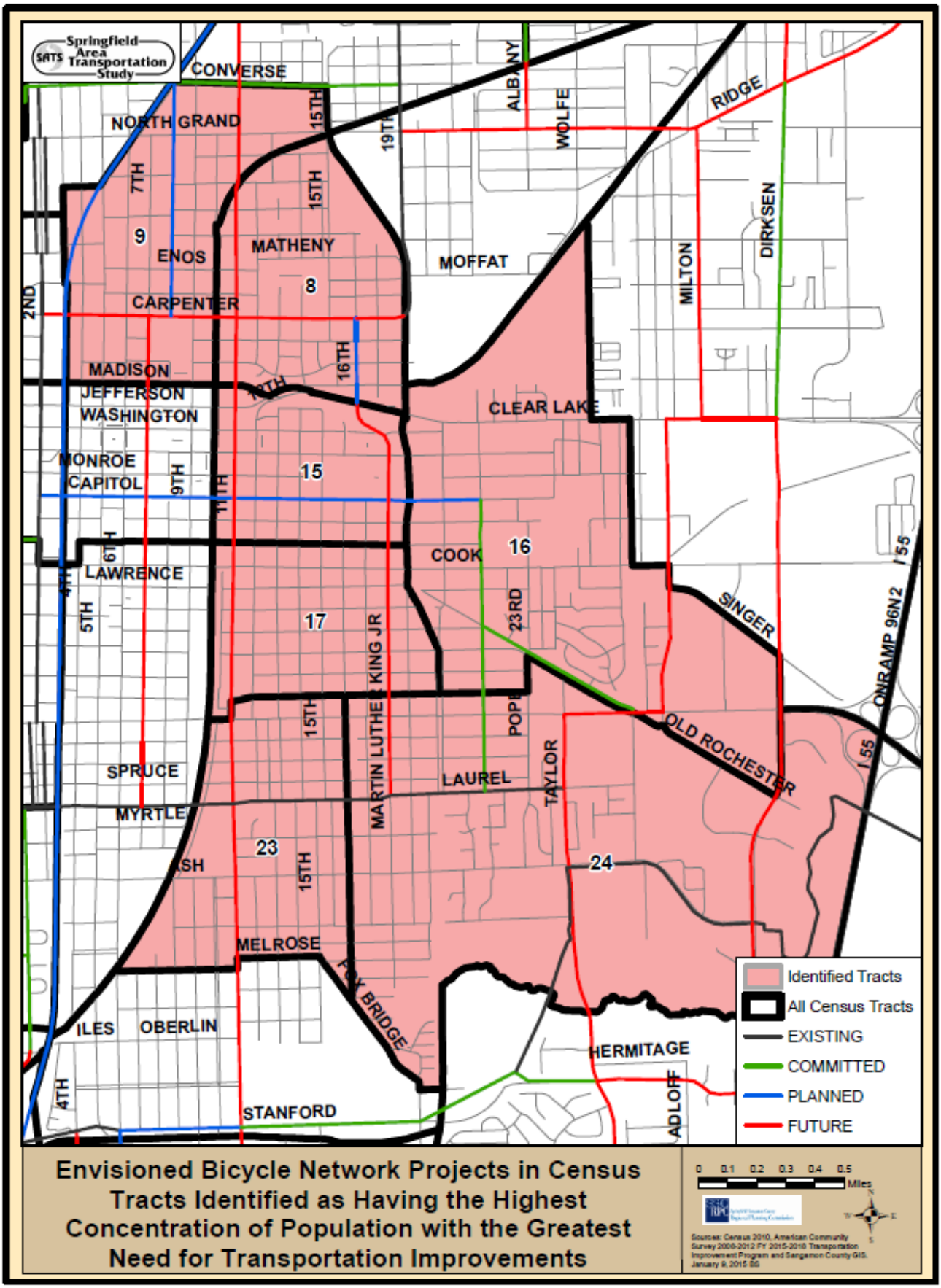
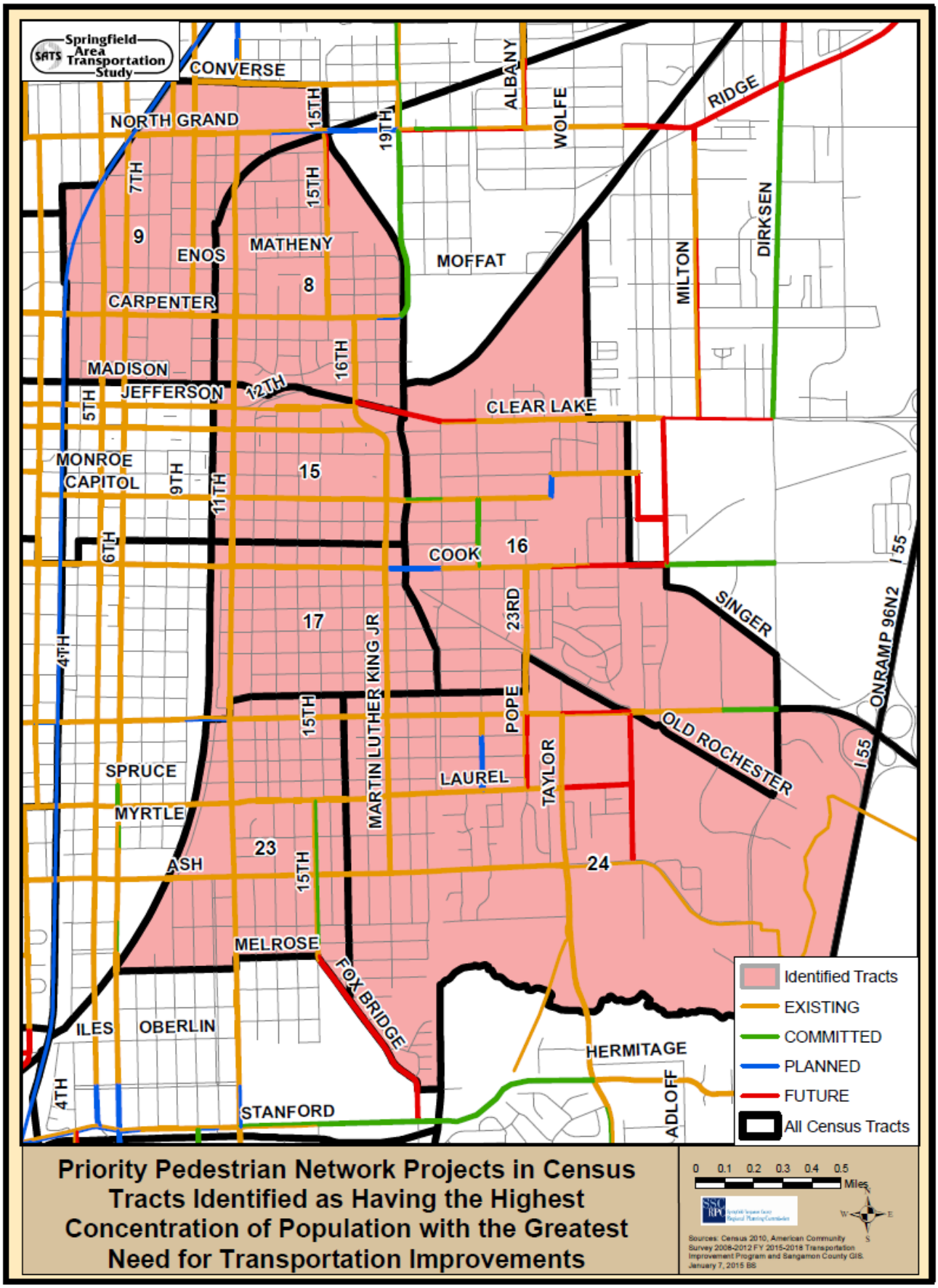

Areas within 100 Feet of Wetlands
Road and Bridge Projects in or Within 100 Feet of Wetlands
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: December 10, 2014 - BS
Committed
Planned
Future
MPA
0 1 2 3 4 Mi
N



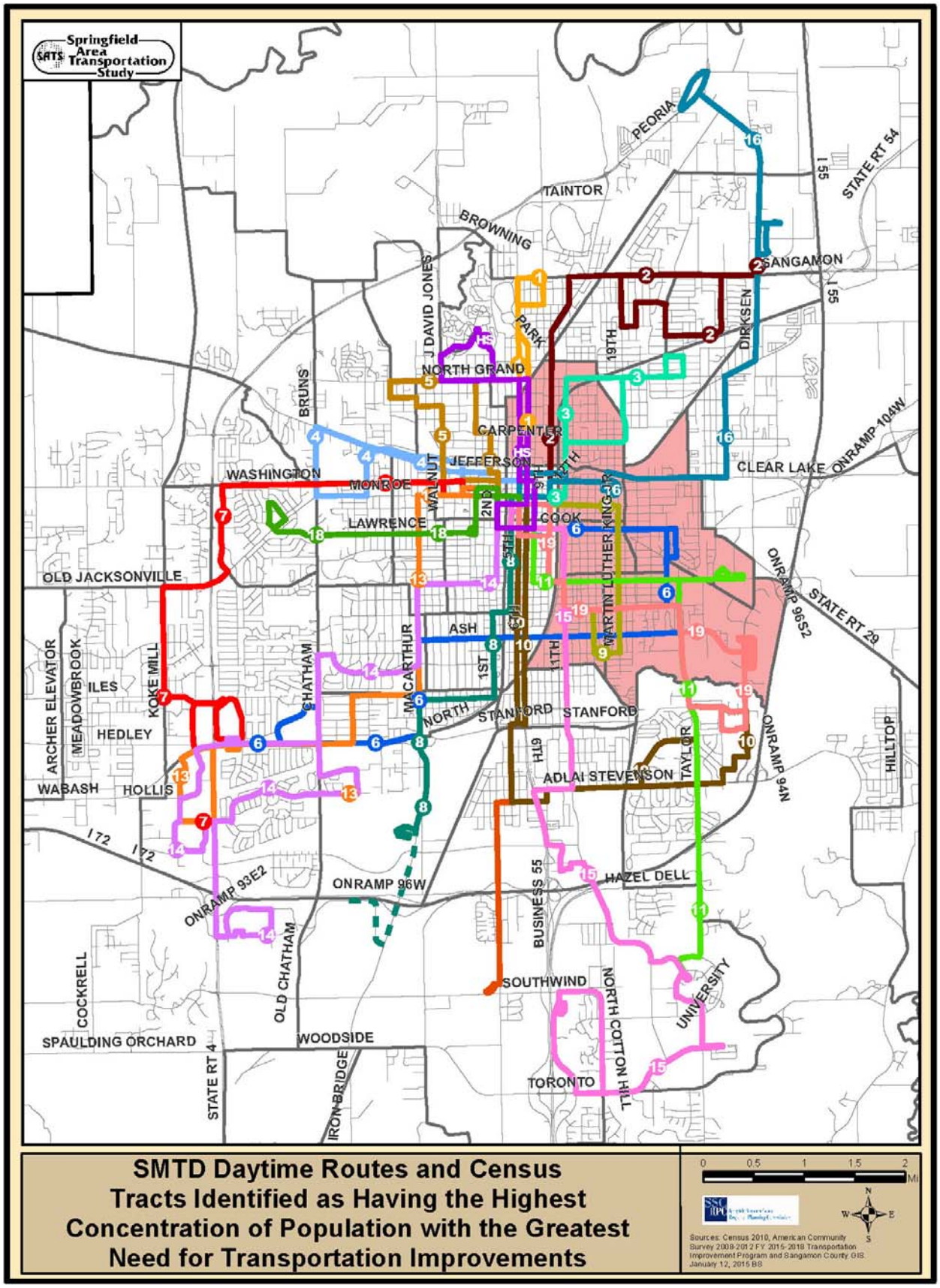
Road Projects in Census Tracts Identified as Having the Highest Concentration of Population with the Greatest Need for Transportation Improvements



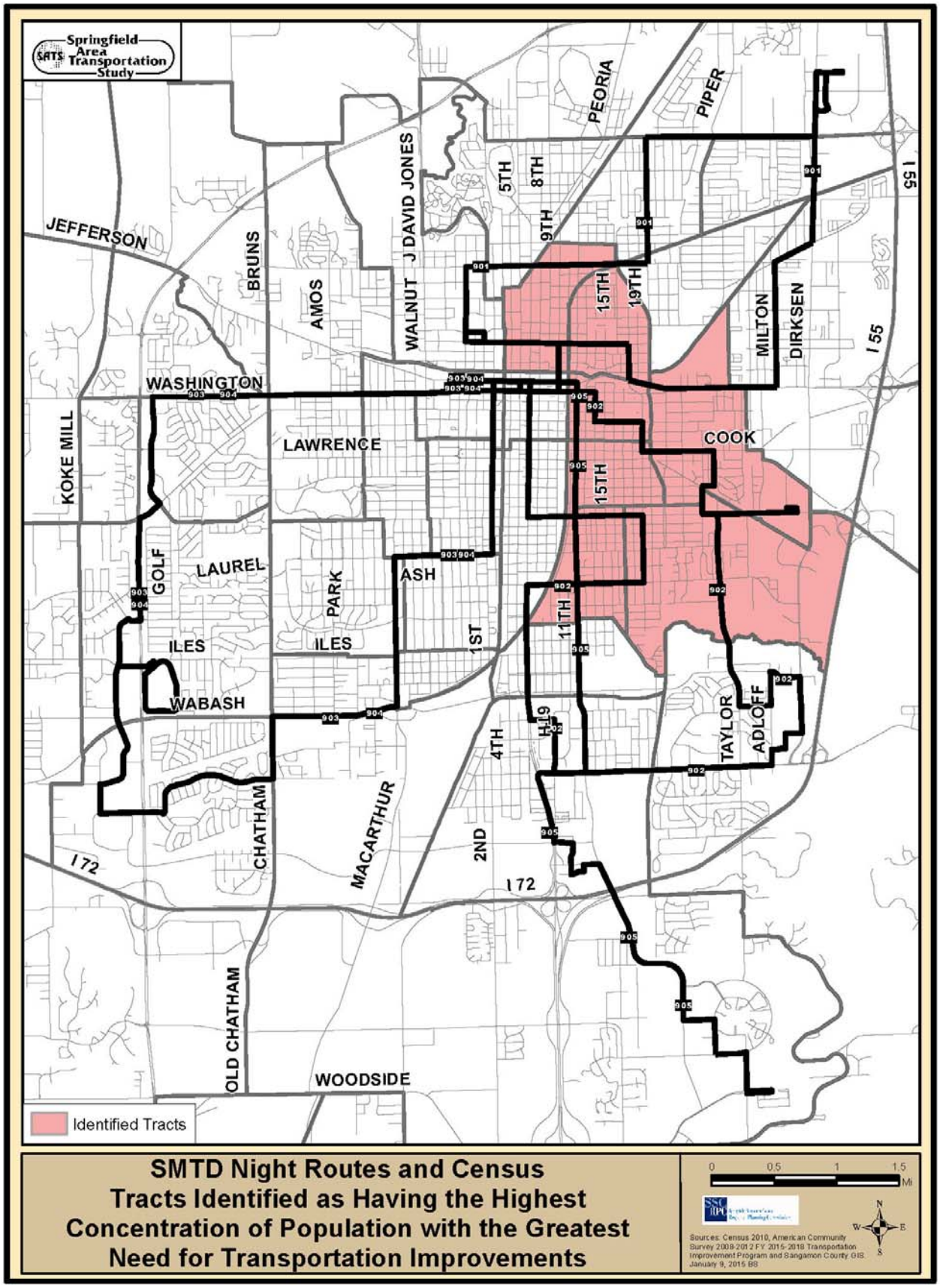
Envisioned Bicycle Network Projects in Census Tracts Identified as Having the Highest Concentration of Population with the Greatest Need for Transportation Improvements



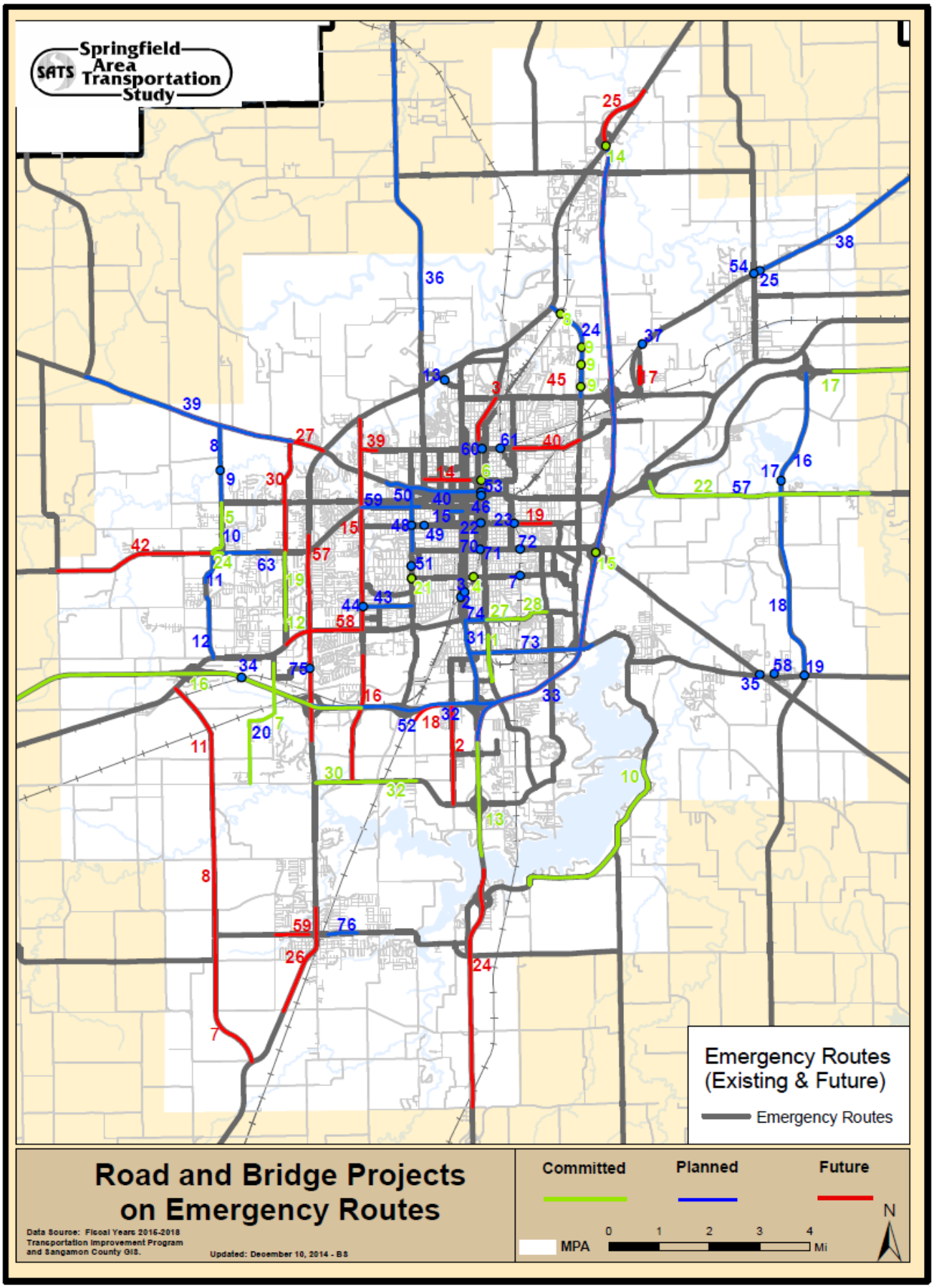
Priority Pedestrian Network Projects in Census Tracts Identified as Having the Highest Concentration of Population with the Greatest Need for Transportation Improvements

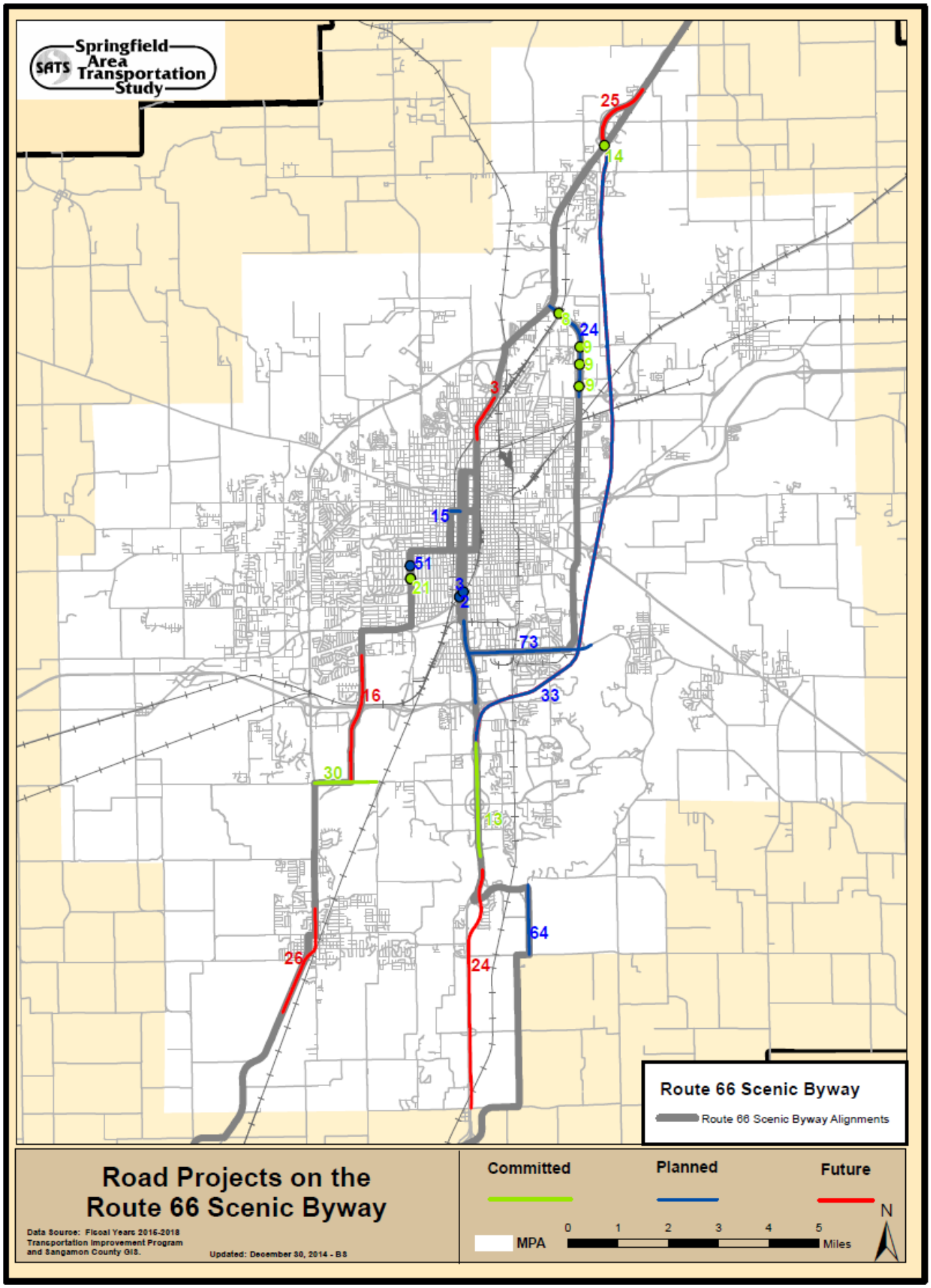


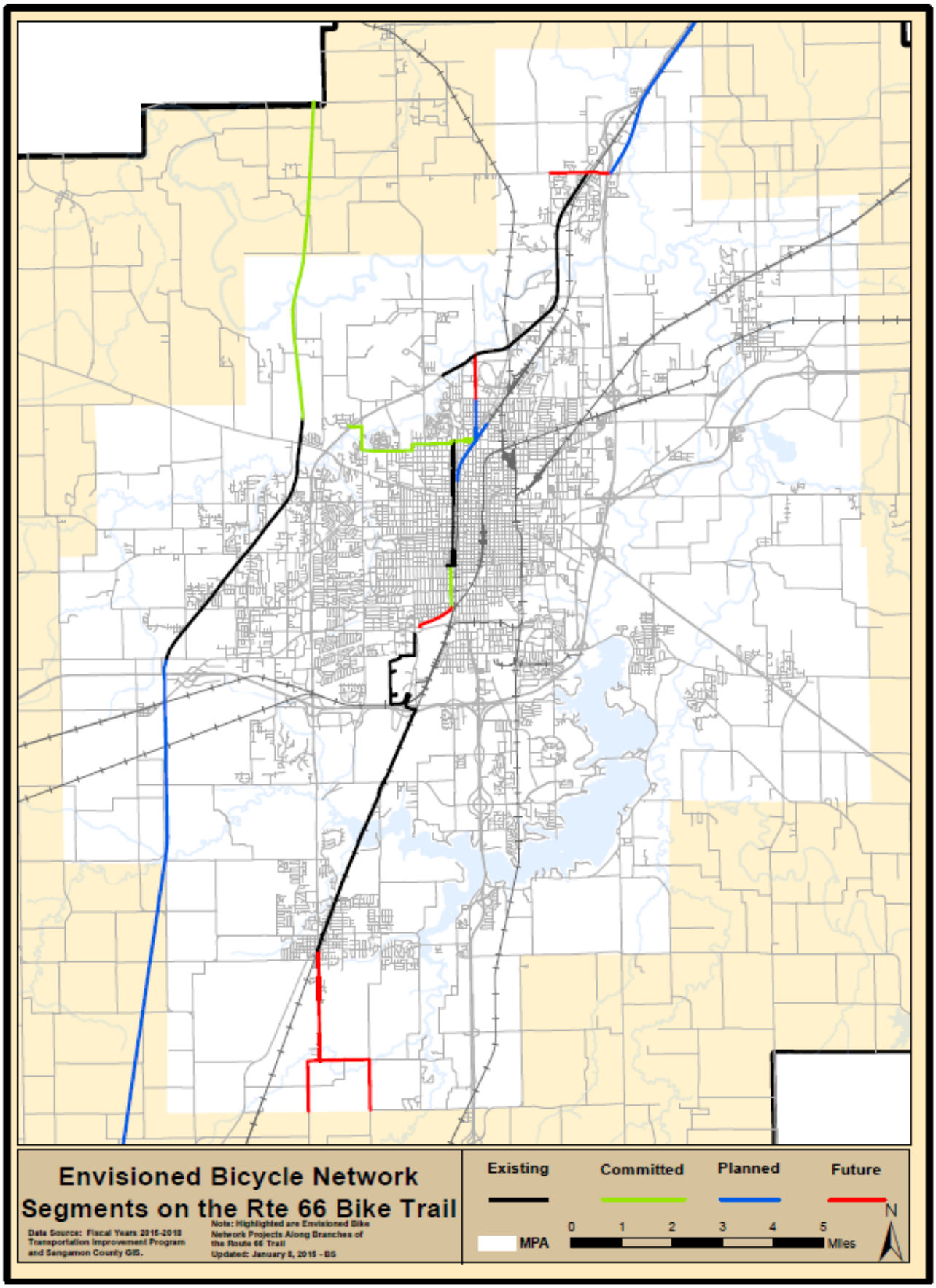
SMTD Daytime Routes and Census Tracts Identified as Having the Highest Concentration of Population with the Greatest Need for Transportation Improvements

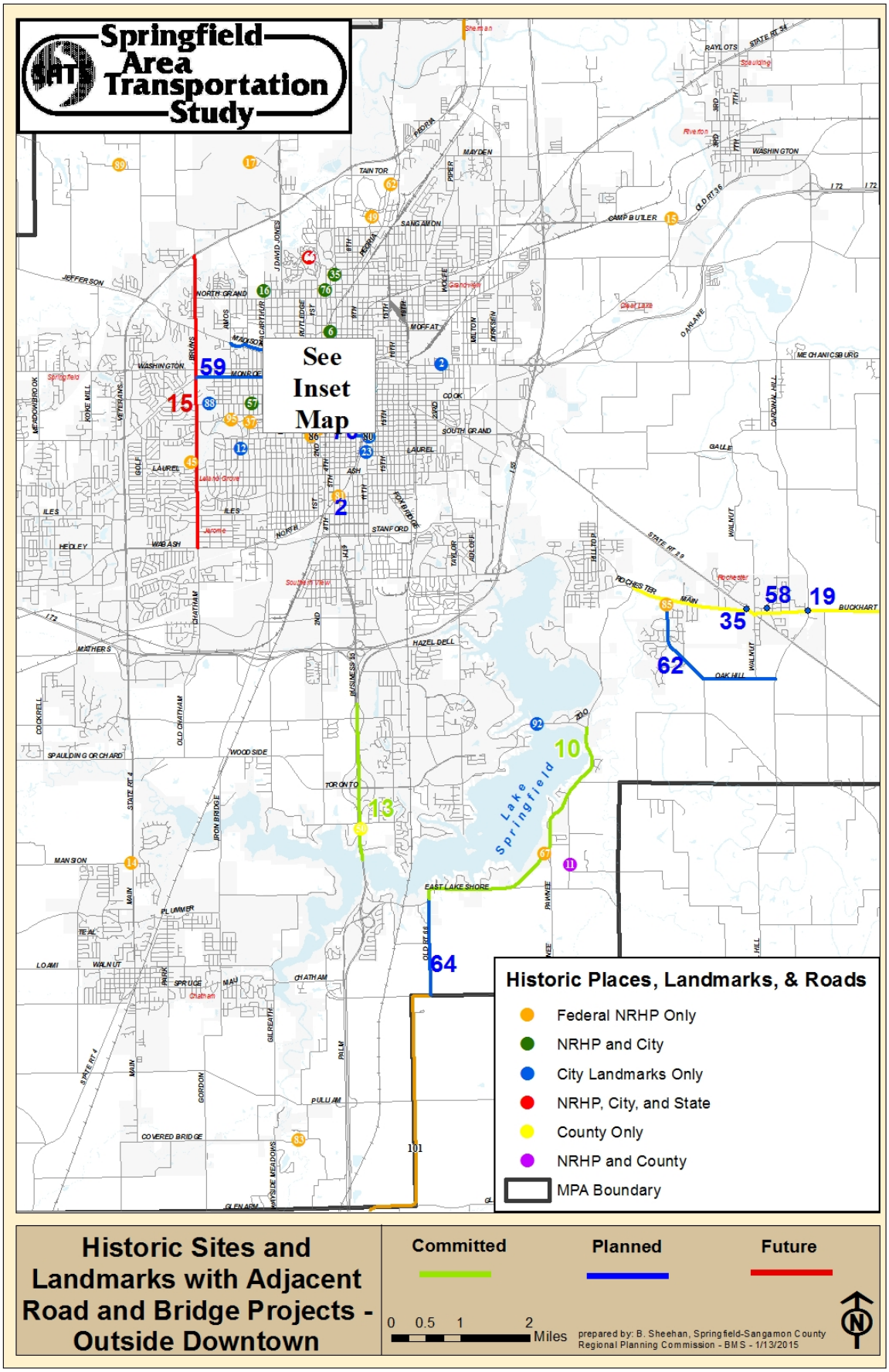


SMTD Night Routes and Census Tracts Identified as Having the Highest Concentration of Population with the Greatest Need for Transportation Improvements

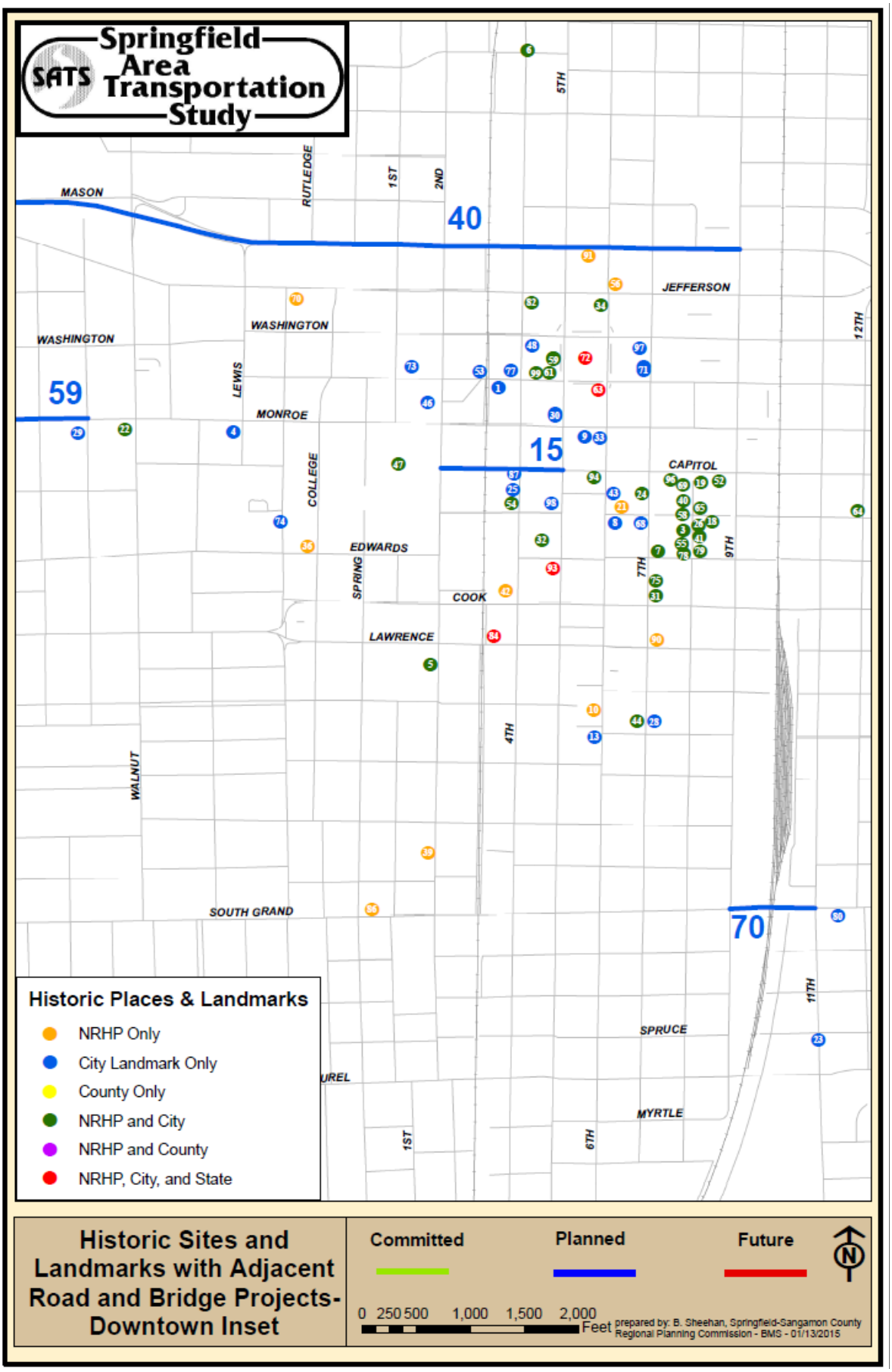

Springfield Area Transportation Study
SATS
Emergency Routes (Existing & Future)
Emergency Routes
Road and Bridge Projects on Emergency Routes
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: December 10, 2014 - BS
Committed
Planned
Future
MPA
0 1 2 3 4 Mi
N


Springfield Area Transportation Study
SATS
25
14
8
24
9
9
9
3
15
51
21
3
2
73
16
33
30
13
64
26
24
Route 66 Scenic Byway
Route 66 Scenic Byway Alignments
Road Projects on the Route 66 Scenic Byway
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: December 30, 2014 - BS
Committed
Planned
Future
MPA
0 1 2 3 4 5 Miles
N

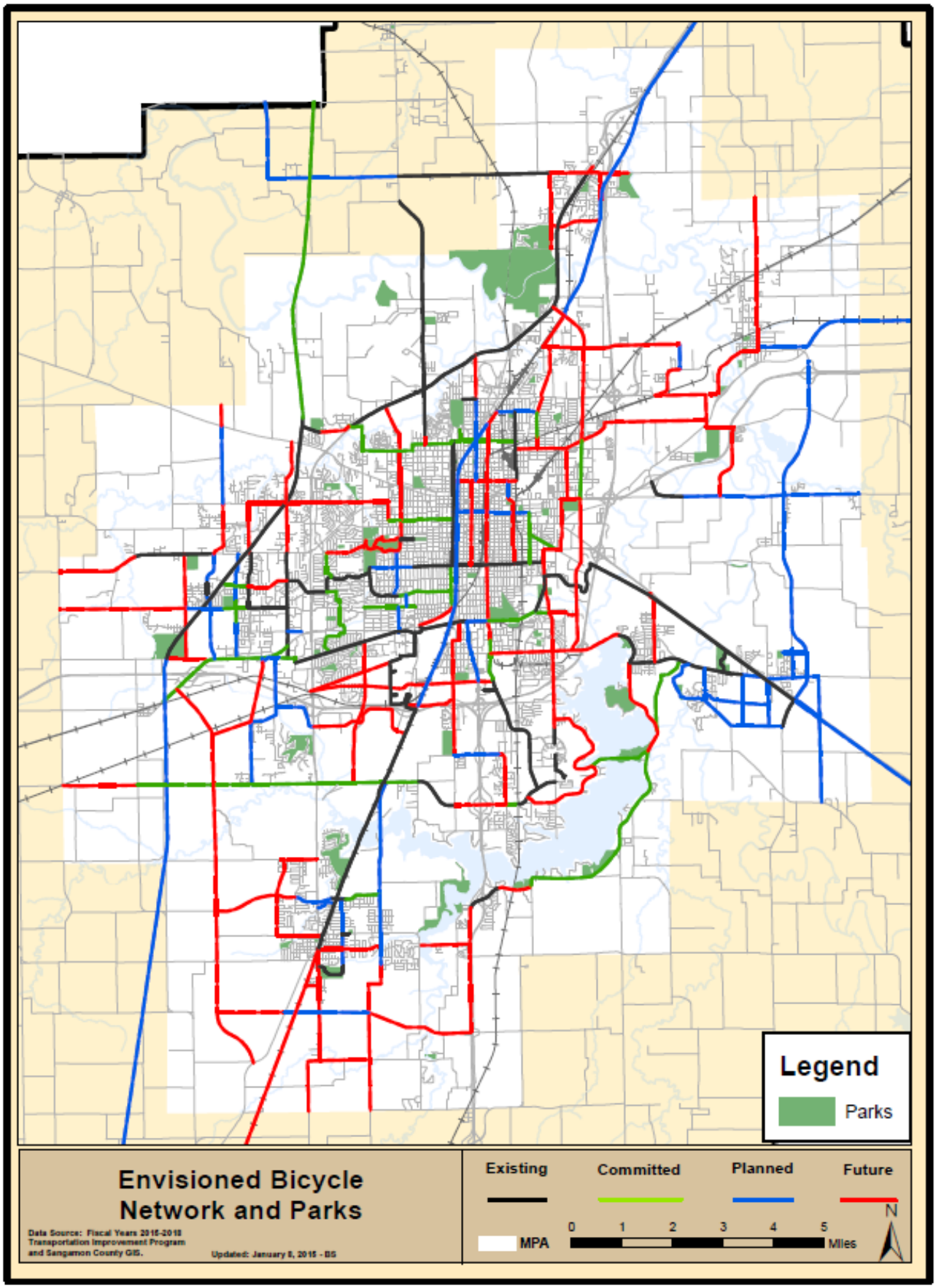

Envisioned Bicycle Network
Segments on the Rte 66 Bike Trail
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Note: Highlighted are Envisioned Bike Network Projects Along Branches of the Route 66 Trail
Updated: January 8, 2015 - BS
Existing
Committed
Planned
Future
MPA
0 1 2 3 4 5
Miles
N

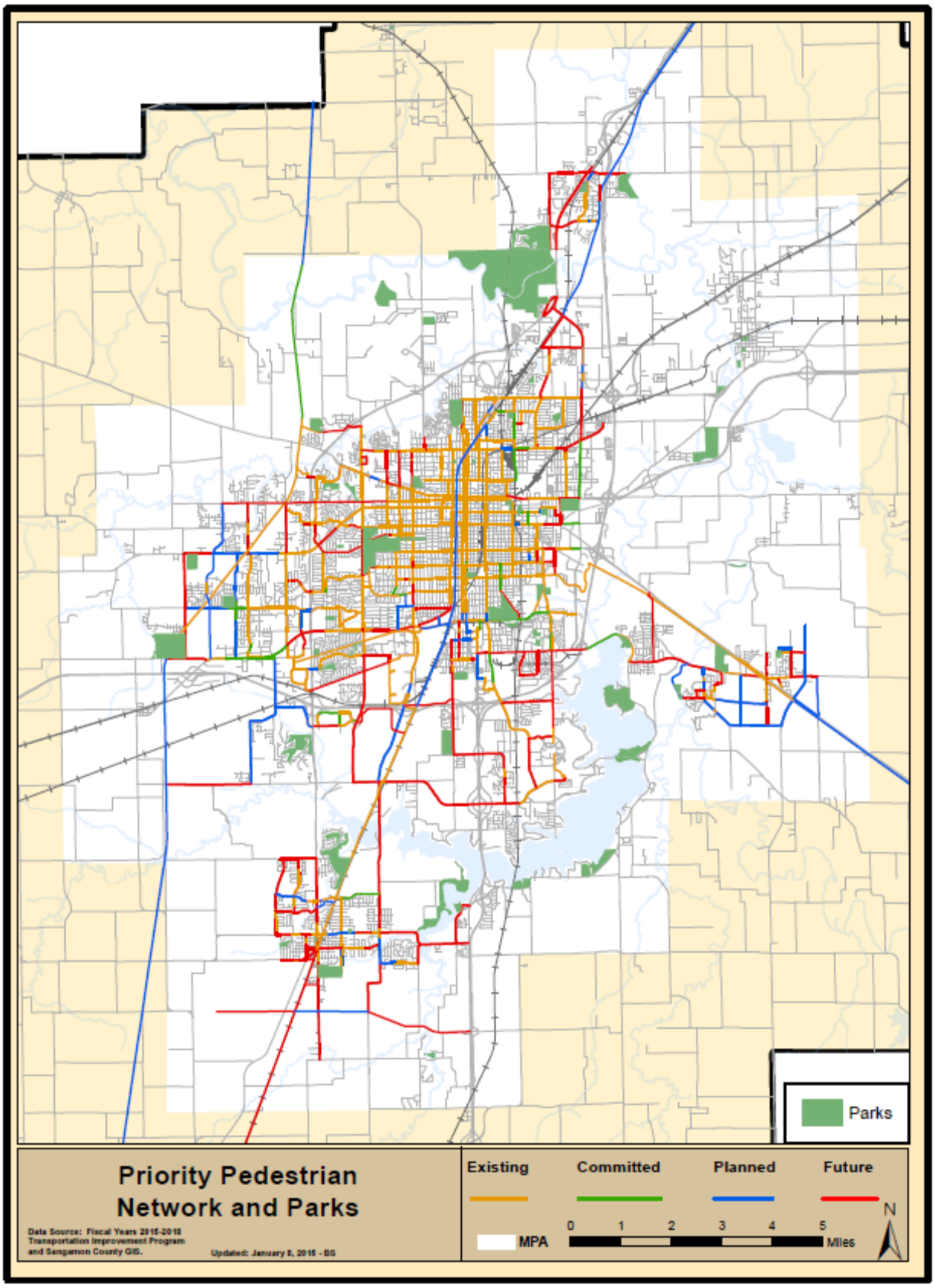


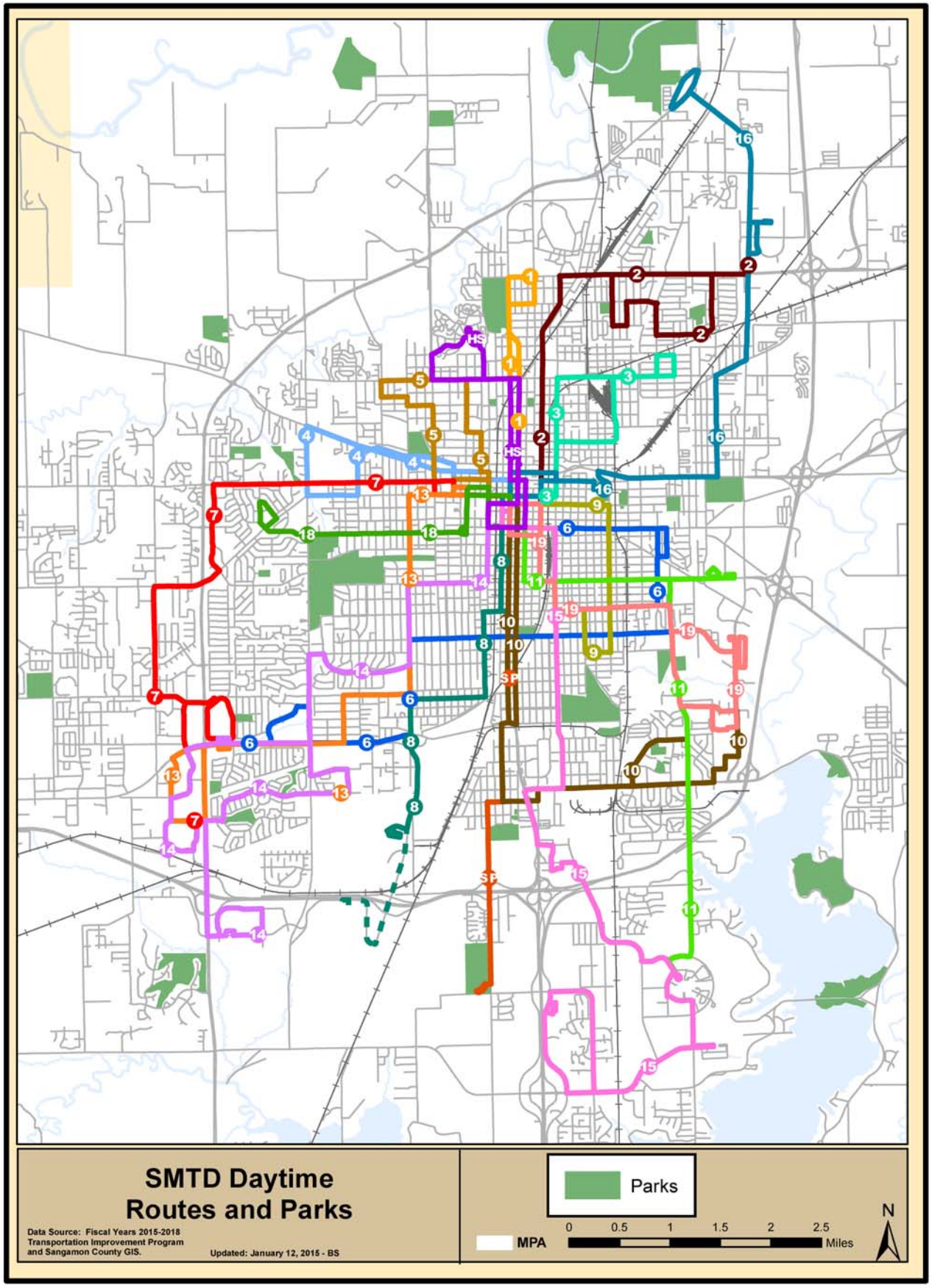
Historic Sites and Landmarks with Adjacent Road and Bridge Projects - Outside Downtown

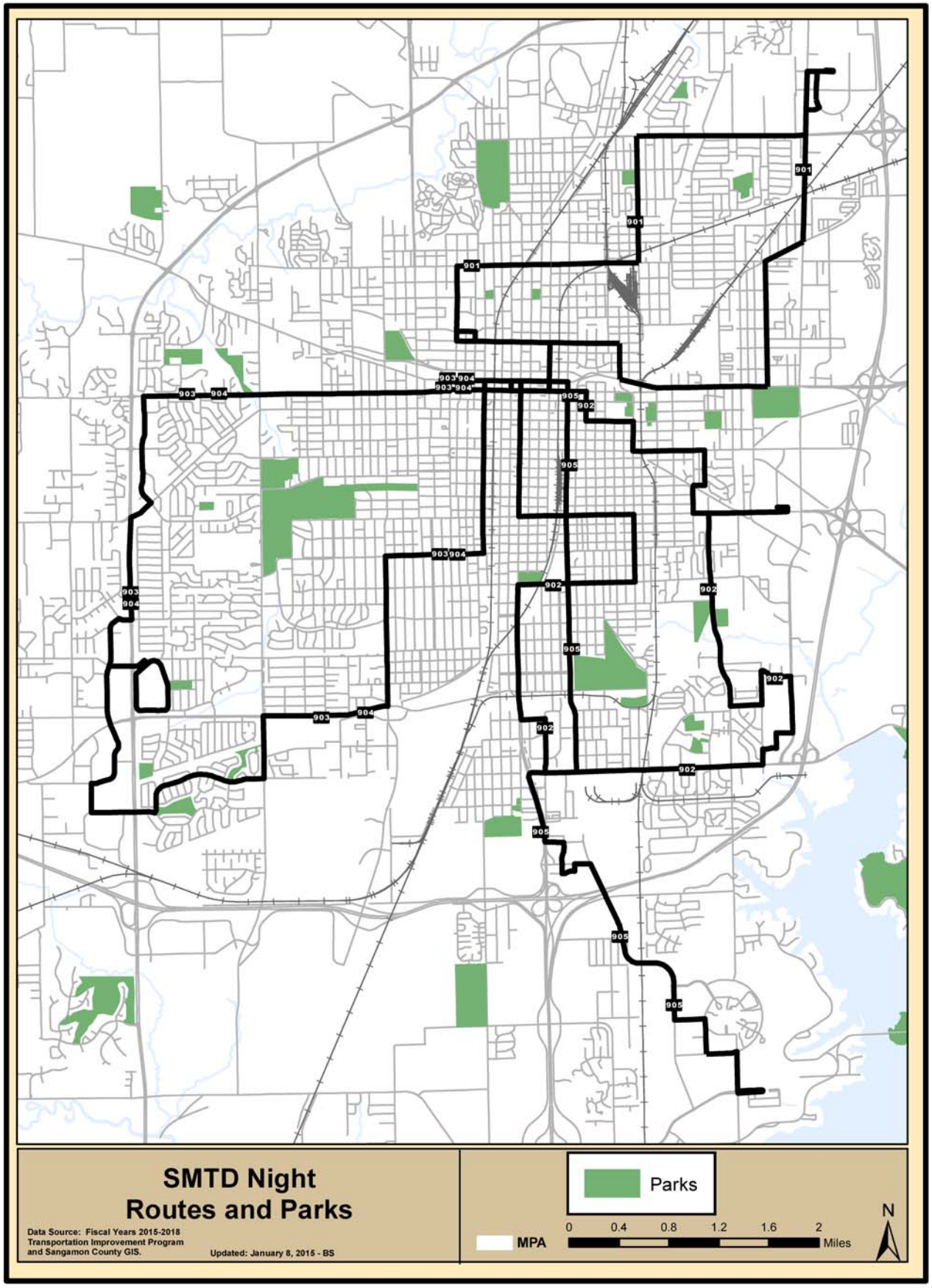


Historic Sites and Landmarks with Adjacent Road and Bridge Projects- Downtown Inset


Legend
Parks
Envisioned Bicycle Network and Parks
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 8, 2015 - BS
Existing
Committed
Planned
Future
MPA
0 1 2 3 4 5
Miles
N


Parks
Priority Pedestrian Network and Parks
Data Source: Fiscal Years 2016-2018 Transportation Improvement Program and Sangamon County GIS.
Updated: January 8, 2015 - BS
Existing
Committed
Planned
Future
MPA
0 1 2 3 4 5
Miles
N


SMTD Daytime
Routes and Parks
Data Source: Fiscal Years 2015-2018
Transportation Improvement Program
and Sangamon County GIS.
Updated: January 12, 2015 - BS
Parks
MPA
0
0.5
1
1.5
2
2.5
Miles
N


SMTD Night
Routes and Parks
Data Source: Fiscal Years 2015-2018
Transportation Improvement Program
and Sangamon County GIS.
Updated: January 8, 2015 - BS
Parks
MPA
0 0.4 0.8 1.2 1.6 2
Miles
N
901
902
903
904
905