



MEMORANDUM

To: Policy Committee

From: Tom Murtha

Date: October 9, 2013

Re: National Highway System Revisions

Working with partner agencies, CMAP has identified a number of revisions necessary for the National Highway System in metropolitan Chicago. National Highway System revisions are requested in Kane, DuPage, and Cook Counties, including the City of Chicago. The revisions include route deletions and modifications to reflect current conditions, coordination with routes added to the National Highway System by MAP-21, and current highway planning.

The National Highway System (NHS) “includes the Interstate Highway System as well as other roads important to the nation's economy, defense, and mobility. The NHS was developed by the Department of Transportation (DOT) in cooperation with the states, local officials, and metropolitan planning organizations (MPOs).”¹

The changes have the concurrence of the jurisdiction agencies, including IDOT concurrence to move forward with the MPO process for these changes. Coordination with local governments has also taken place. Revisions must be approved by the MPO, the Illinois Department of Transportation, and the Federal Highway Administration.

Below is a summary of proposed changes. Details of the proposed changes are included on the attached maps.

Suburban Cook County:

- Bedford Park: Re-designate Narragansett from CSX Intermodal Terminal exit gate to 73rd Street as an NHS intermodal freight connector.
- Bridgeview: Delete NHS intermodal freight connector along Harlem Avenue Frontage Roads; this connector no longer provides access to CSX intermodal terminal.
- Chicago, Bedford Park, Burbank, and Oak Lawn: Reroute planned NHS Central-Narragansett Corridor to Central Avenue Corridor under Clearing Yard. Central Avenue Corridor will be designated “Unbuilt NHS Route” from 63rd Street to 95th Street.

¹ http://www.fhwa.dot.gov/planning/national_highway_system/

DuPage County:

- Delete Greenbrook Blvd corridor from the National Highway System. The corridor extends from County Farm Road to US 20/Lake Street.
- Delete Gary Avenue and Travis Parkway from the National Highway System

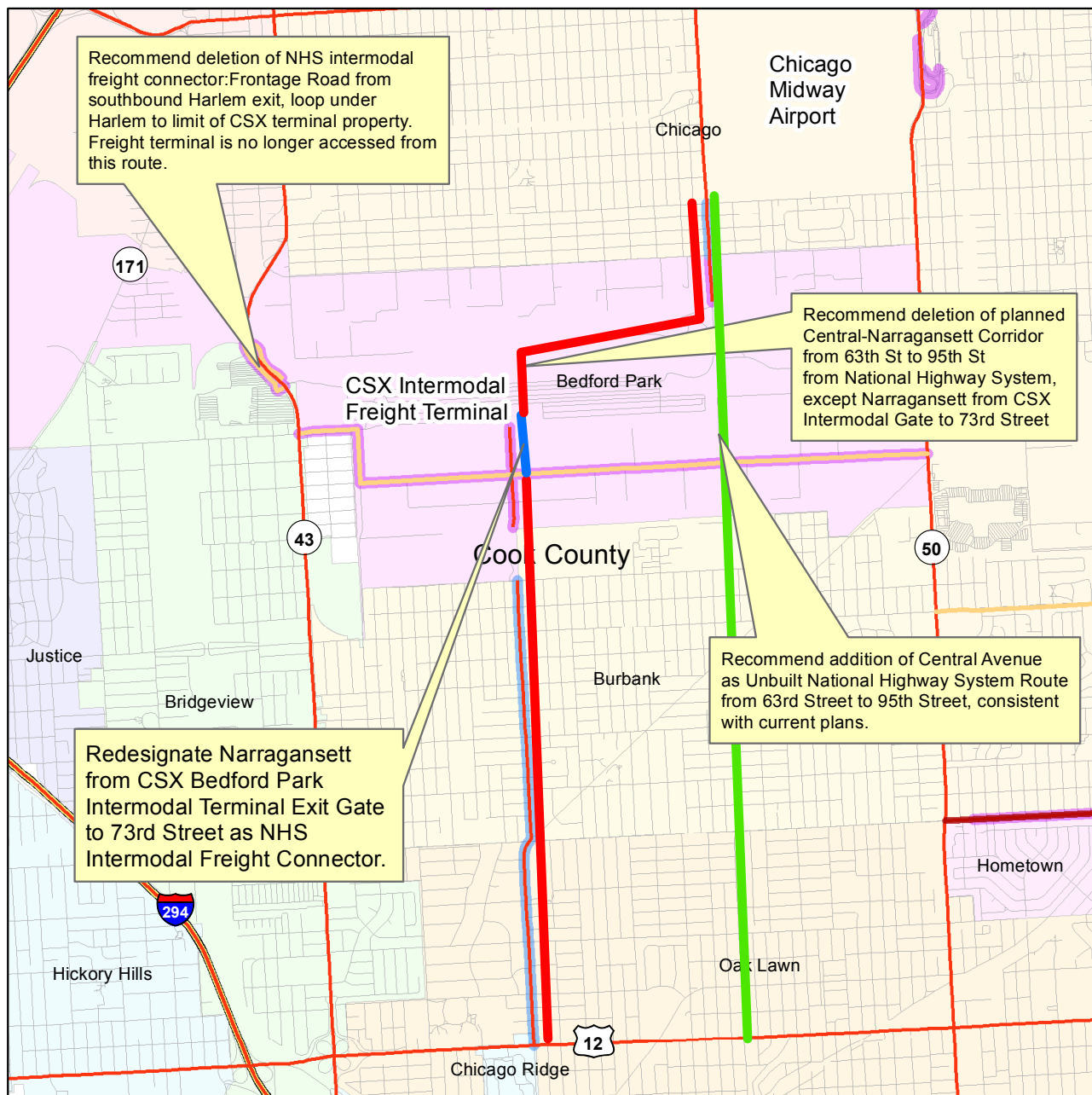
Kane County:

- Delete Bowes Road from Muirhead Road to McClean Boulevard from the National Highway System.
- Delete Peplow Road from Burlington Rd to IL 64 from the National Highway System.
- Delete Silver Glen Road from IL 47 to IL 31 from the National Highway System.
- Delete Fabyan Parkway from Main Street to Randall Road from the National Highway System
- Delete Bliss Road from IL 47 to Main Street from the National Highway System.
- Add Stearns Road Corridor from Randall Road to Dunham Road to the National Highway System, including IL 25 from the Stearns Bridge terminus to Dunham Rd. Also, add this highway corridor to the Strategic Regional Arterial System.

City of Chicago:

- Delete State Street from Ontario to Grand from the NHS.
- Delete Division Street from LaSalle to Clark from the NHS.
- Reroute Chicago Avenue NHS route along Ogden Avenue to I-90/94 interchange.
- Change north limit of Des Plaines Avenue NHS route from Grand Ave to Ohio Street.
- Change north limit of Jefferson Street NHS route to Fulton Street. Reroute along Fulton Street west to Des Plaines Avenue.
- Re-designate Milwaukee Avenue NHS from Touhy to Lawrence as NHS public transit terminal intermodal connector.
- Re-designate Wilson Station intermodal connector (Montrose Ave and Broadway St) as NHS public transit terminal intermodal connector.
- Correct limits of Loyola Station public transit intermodal connector.
- Delete section of 61st Street intermodal freight connector from Lafayette to Wentworth.
- "Marquette Road" NHS public transit intermodal connector should be "69th Street."
- Delete Avenue L from Ewing/95th to Indianapolis/100th Street from NHS.
- Delete 119th Street from Division Street to I-57 from NHS.

Recommended Changes: National Highway System: Suburban Cook County



Legend

National Highway System

- National Highway System - Not Intermodal Connector
- Enhanced NHS - MAP-21
- County Jurisdiction
- Municipal Jurisdiction
- NHS Intermodal Connector - Freight Terminal
- Interstate System
- Central-Narragansett Corridor - Delete
- Central Ave Corridor - Add Unbuilt NHS Route
- Narragansett: NHS Redesignation

Other Highways and Streets

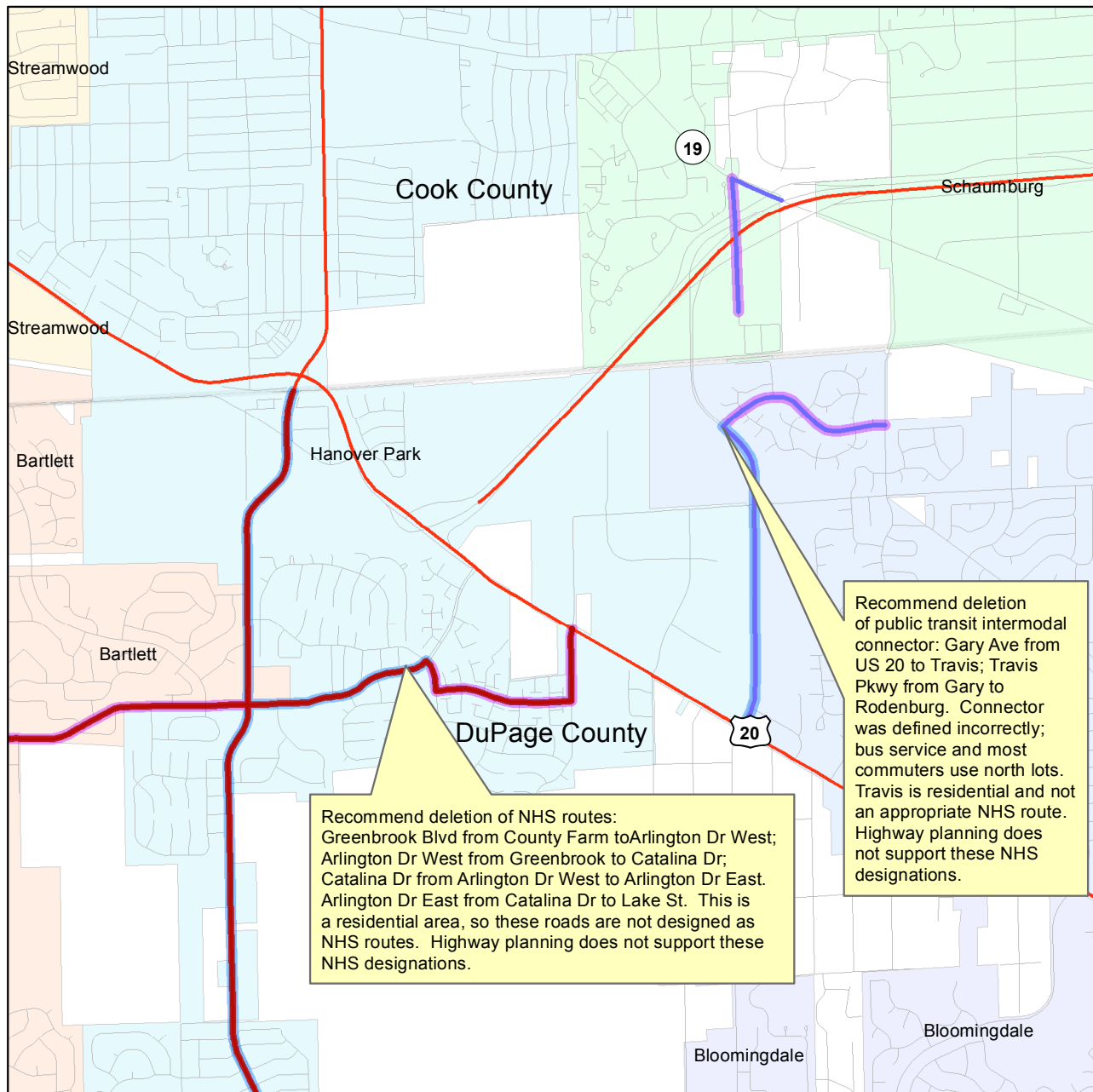
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Prepared by
Chicago Metropolitan Agency for Planning
September, 2013

Recommended Changes: National Highway System: DuPage County



Legend

National Highway System

- National Highway System - Not an Intermodal Connector
- Enhanced NHS - MAP-21
- County Jurisdiction
- Municipal Jurisdiction
- NHS Intermodal Connector - Public Transit Terminal
- Interstate System

Other Highways and Streets

- Streets. Source: NAVTEQ

0 0.25 0.5 0.75 1 Miles



KANE COUNTY

DIVISION of TRANSPORTATION

Carl Schoedel, P.E.
Director of Transportation
County Engineer



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July 18, 2013

Mr. Thomas Murtha
Planning and Programming
Chicago Metropolitan Agency for Planning
233 South Wacker Drive, Suite 800
Chicago, IL 60606

RE: NHS Route Designation Modification Request

Dear Tom,

The Kane County Division of Transportation is submitting a request to modify several NHS route designations within Kane County. Our staff has analyzed the additions to the NHS system as a result of the MAP-21 enhanced NHS route network designation. We request that the completed Stearns Road Bridge Corridor roadway segment be added to the enhanced NHS system. This will complete the Stearns Road corridor from Randall Road east into DuPage County. We believe this corridor provides a vital east-west connection within the network and designating the recently completed new road and bridge segment is needed to close the existing gap in the network. Additionally, we have identified 5 road segments under KDOT's jurisdiction which we believe should be removed from the enhanced NHS network.

The attached table and map show the road segments we respectfully request review and approval by CMAP. Please feel free to contact me with any questions you may have about our request.

Sincerely,


Carl Schoedel
Director of Transportation
County Engineer

cc: Tom Rickert
Mike Sullivan
Jennifer Becker

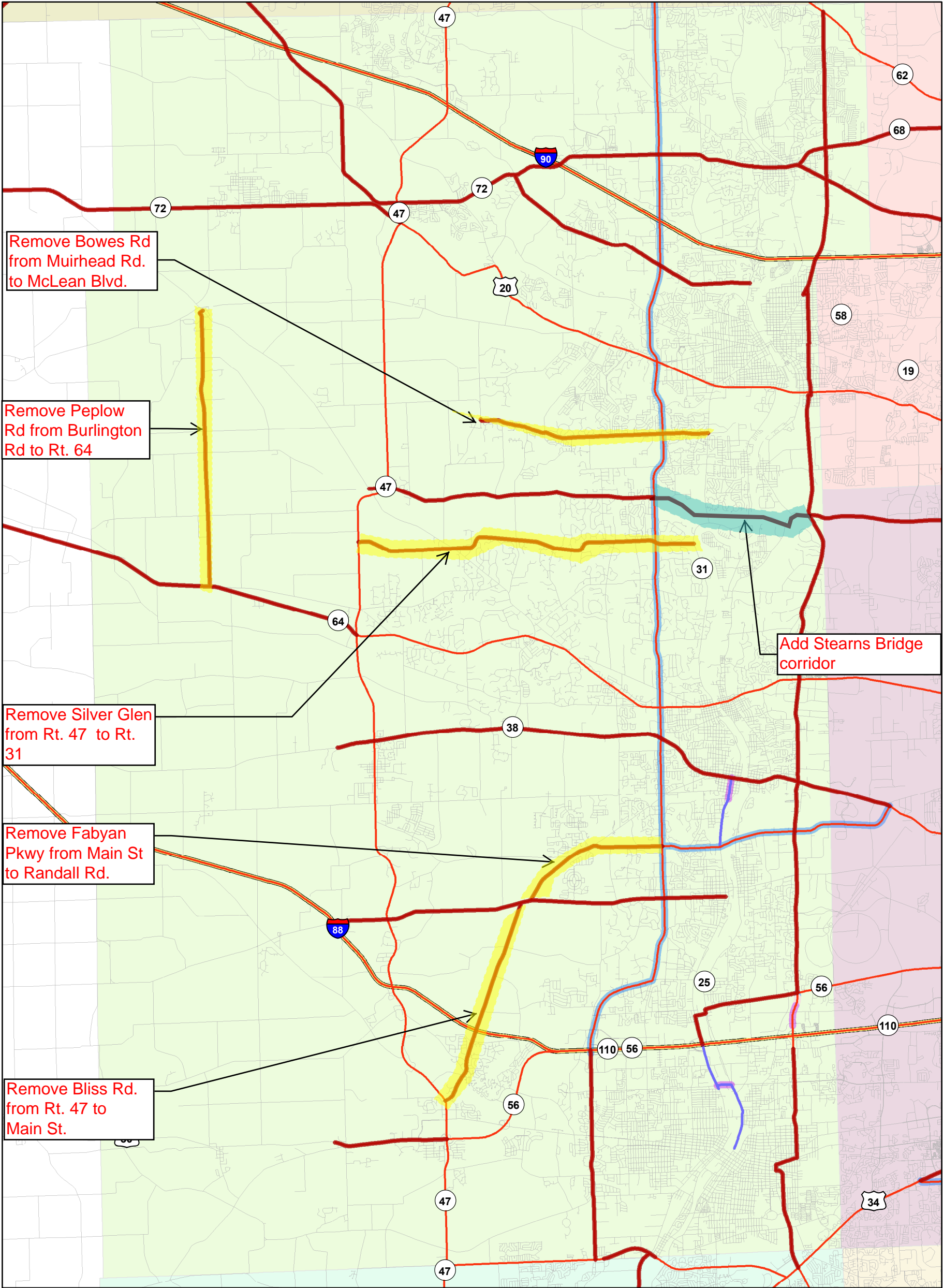
KANE COUNTY NHS Route Revisions Segment Identification for Addition and Removal

	Road / Street Name	Location Termini		Description and Land Use (Justification for Change)	Length of route	Jurisdiction
Addition	Stearns Road corridor connection	Randall	Rt. 25	Stearns Road east of Dunham leading into DuPage is classified as an Other Principal Arterial. McDonald Road west of Randall is classified an Other Principal Arterial from Rt. 47 to Randall Road. The reclassification of the existing bridge segment from collector to Other Principal Arterial will complete the corridor connection and will result in a mid-county arterial corridor approximately 8 miles in length in Kane County, with a total corridor length of almost 15 miles from Kane into Dupage County.	Randall to Rt. 25 - 3.3 miles	KDOT
Addition	Rt. 25 portion of Stearns corridor	Stearns bridge terminus at Rt. 25	Dunham Road	This small segment of Route 25 is an integral part of the Stearns Road corridor. This segment of Rt. 25 connects the new bridge and road corridor to Stearns Road running east into DuPage County. While the remainder of Rt. 25 is classified as a minor arterial, this portion should be included in the Stearns designation for consistency.	Stearns Road at Rt. 25 east to Rt. 25/Dunham/ Stearns intersection - .71 miles	KDOT
Removal	Peplow Road	Route 64	Burlington Road	Peplow OPA begins at Rt. 64 and dead ends in Burlington at Burlington Road. This OPA does not connect two NHS routes, but deadends in Burlington. There are no other north/south NHS routes in this portion of western Kane County.	6.55 miles	KDOT
Removal	Bowes Road	Muirhead Road	McLean Boulevard	Bowes Road currently doesn't connect to NHS routes, and deadends at Muirhead Road to the west and McLean Boulevard to the east. This route is a redundant route in the mid-County area. Furthermore, this route is in several different jurisdictions.	4.31 miles	KDOT

KANE COUNTY NHS Route Revisions
Segment Identification for Addition and Removal

Removal	Silver Glen Road	Rt. 47	West County Line	Silver Glen Road, much like Big Timber Road terminates at Route 31, which isn't an NHS route. The designation of this route is redundant, and doesn't serve to connect routes outside of the mid-County area.	8.19 miles	KDOT
Removal	Fabyan Parkway	Main Street	Randall Road	This section of Fabyan Parkway does not function to connect significant segments of the NHS. The designation of Fabyan east of Randall connecting to Route 38 just east of the Kane County line does serve to connect Randall Road to the Rt. 38 corridor east in DuPage County. This small segment essentially functions as a local collector for the adjacent neighborhoods.	3.71 miles	KDOT
Removal	Bliss Road	Route 47	Main Street	Bliss Road segment is redundant in the southern portion of the county, and does not serve to connect routes.	5.07 miles	KDOT

MAP-21 National Highway System - Kane County



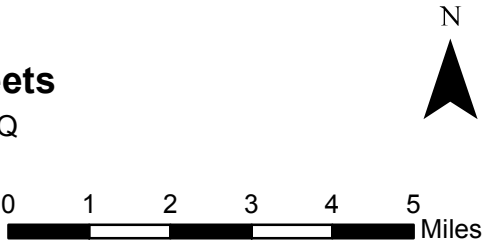
Legend

National Highway System

- National Highway System - Not an Intermodal Connector
- Enhanced NHS - MAP-21
- County Jurisdiction
- Municipal Jurisdiction
- NHS Intermodal Connector - Public Transit Terminal
- NHS Intermodal Connector - Major Port Facility
- NHS Intermodal Connector - Major Rail/Truck Terminal
- NHS Intermodal Connector - Major Intercity Bus Terminal
- Interstate System

Other Highways and Streets

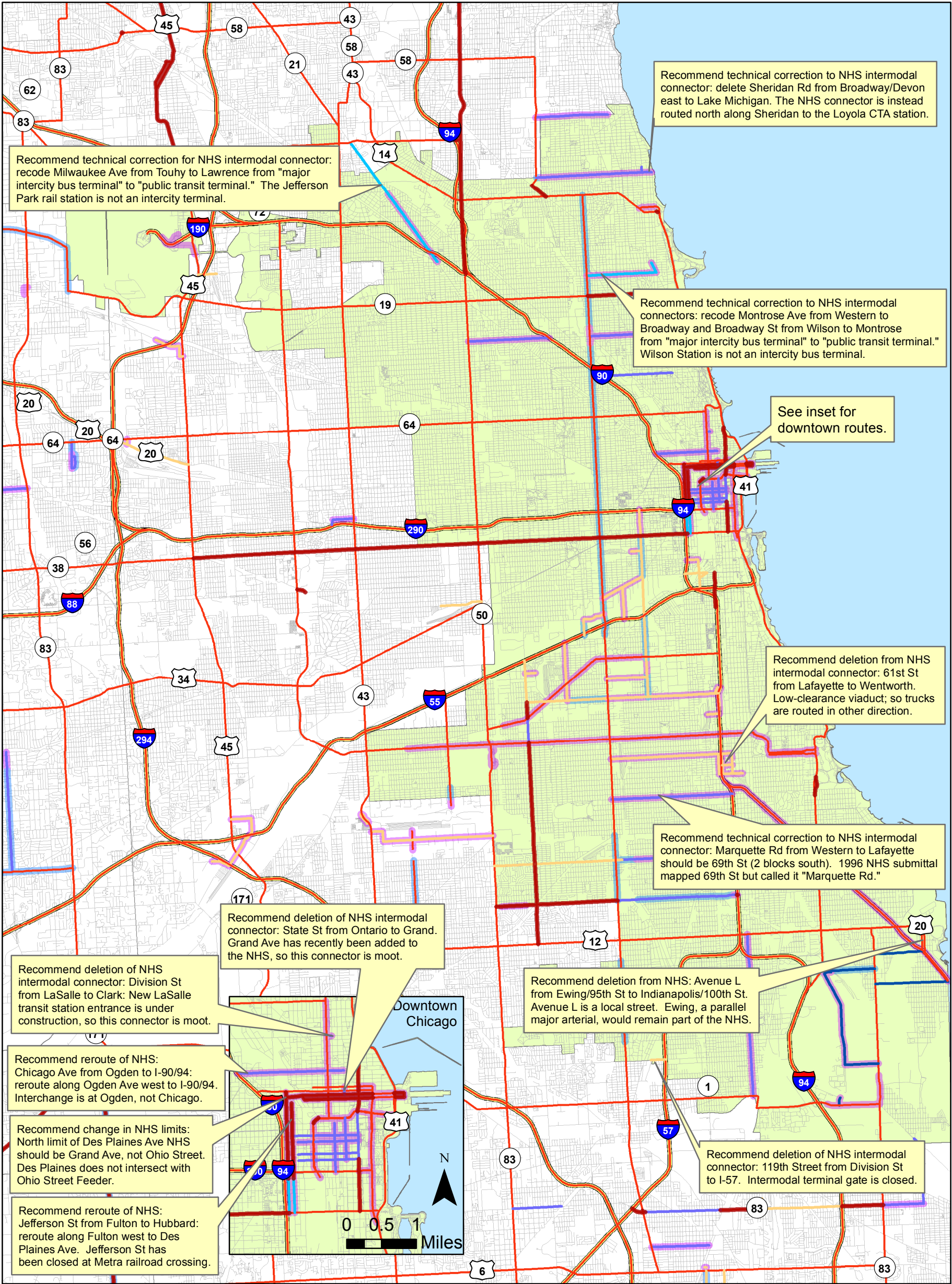
— Streets. Source: NAVTEQ



Prepared by
Chicago Metropolitan Agency for Planning
November, 2012



Recommended Changes: National Highway System: Chicago



Legend

National Highway System

- National Highway System - Not an Intermodal Connector
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Other Highways and Streets

— Streets. Source: NAVTEQ

0 1 2 3 4 5 Miles

Prepared by
Chicago Metropolitan Agency for Planning
August, 2013

