



CMAP Freight Project Updates: Western Will County Truck Routing and Communities Study

Freight Committee

November 18, 2019

Addresses the Recommendations and Strategies of ON TO 2050



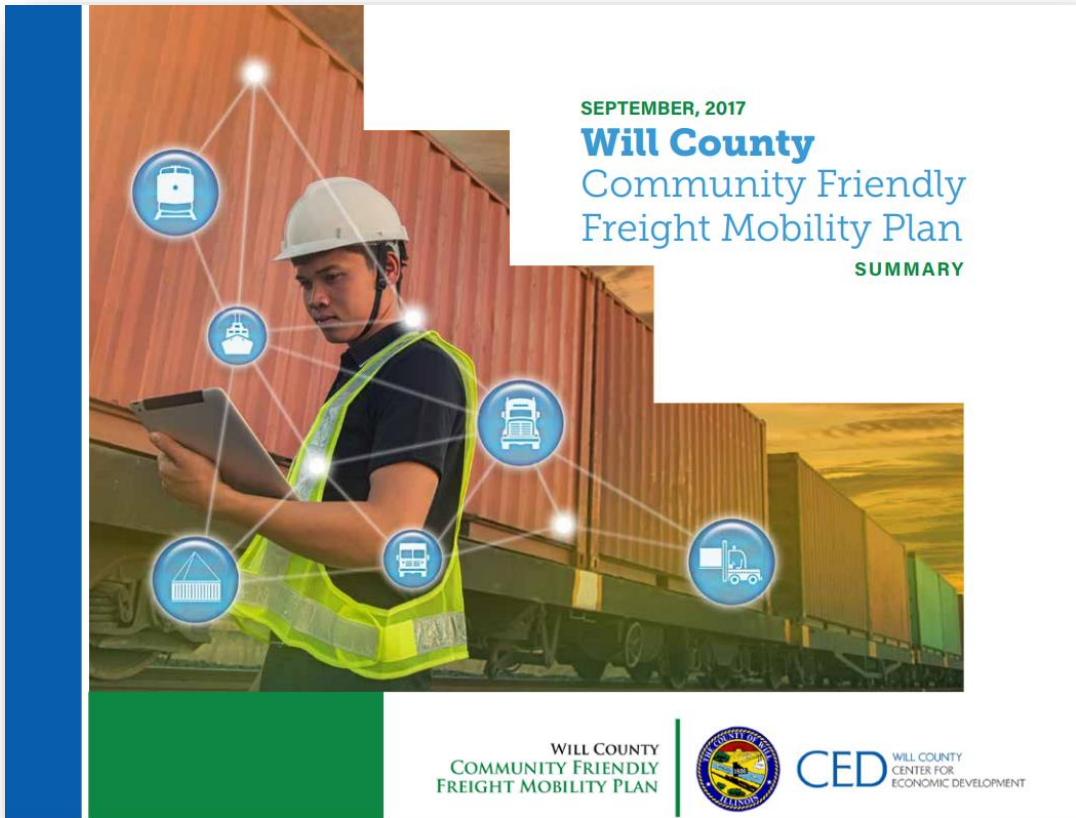
Focus on improving local and regional truck travel

Mitigate the negative impacts of freight on adjacent areas, particularly Economically Disconnected Areas

Recommendation

Maintain the region's status as North America's freight hub





Project Overview







Recommendations for an improved truck route network in western Will County with capital improvements identified






Implements ON TO 2050 and builds on the recommendations of the Will County Community Friendly Freight Mobility Plan

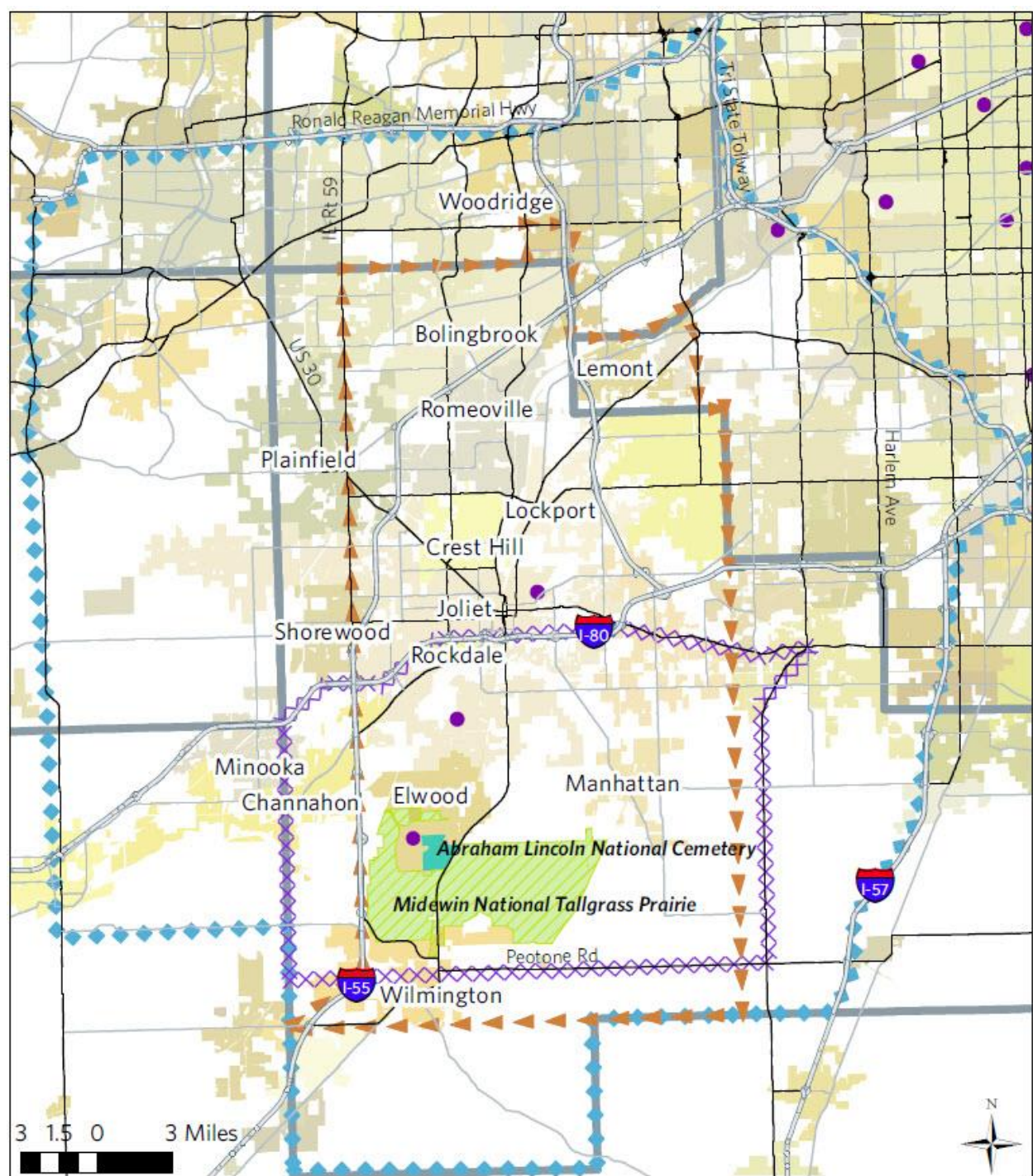
Combined with LTA's Will County Freight Transportation and Land Use Strategy

Funding provided by IDOT State Planning and Research funds

Study Area

-  Freeways, Expressways, and Interstates
-  Other Principal Arterial
-  Minor Arterial
-  Truck Routing and Communities Study Area
-  Will County Freight Transportation and Land Use Strategy Study Area
-  Transportation Network to Consider

-  Intermodal Yards
-  Midewin National Tallgrass Prairie
-  Abraham Lincoln National Cemetery
-  County Boundaries
-  Municipalities





Planning Context and Objectives

Overall goals:

The smooth movement of trucks across jurisdictions on roads that are designed to accommodate them.

Address areas where truck movement causes concentrated negative quality-of-life impacts such as safety issues, noise, and emissions.



Planning Context and Objectives

Objectives:

Recommend an improved truck route network, and identify capital improvements necessary to implement that network.

Recommend how to make best use of the existing network.

Identify where truck movement causes high levels of quality-of-life impacts.

Provide a pipeline of projects for various funding opportunities.

Consultant Team

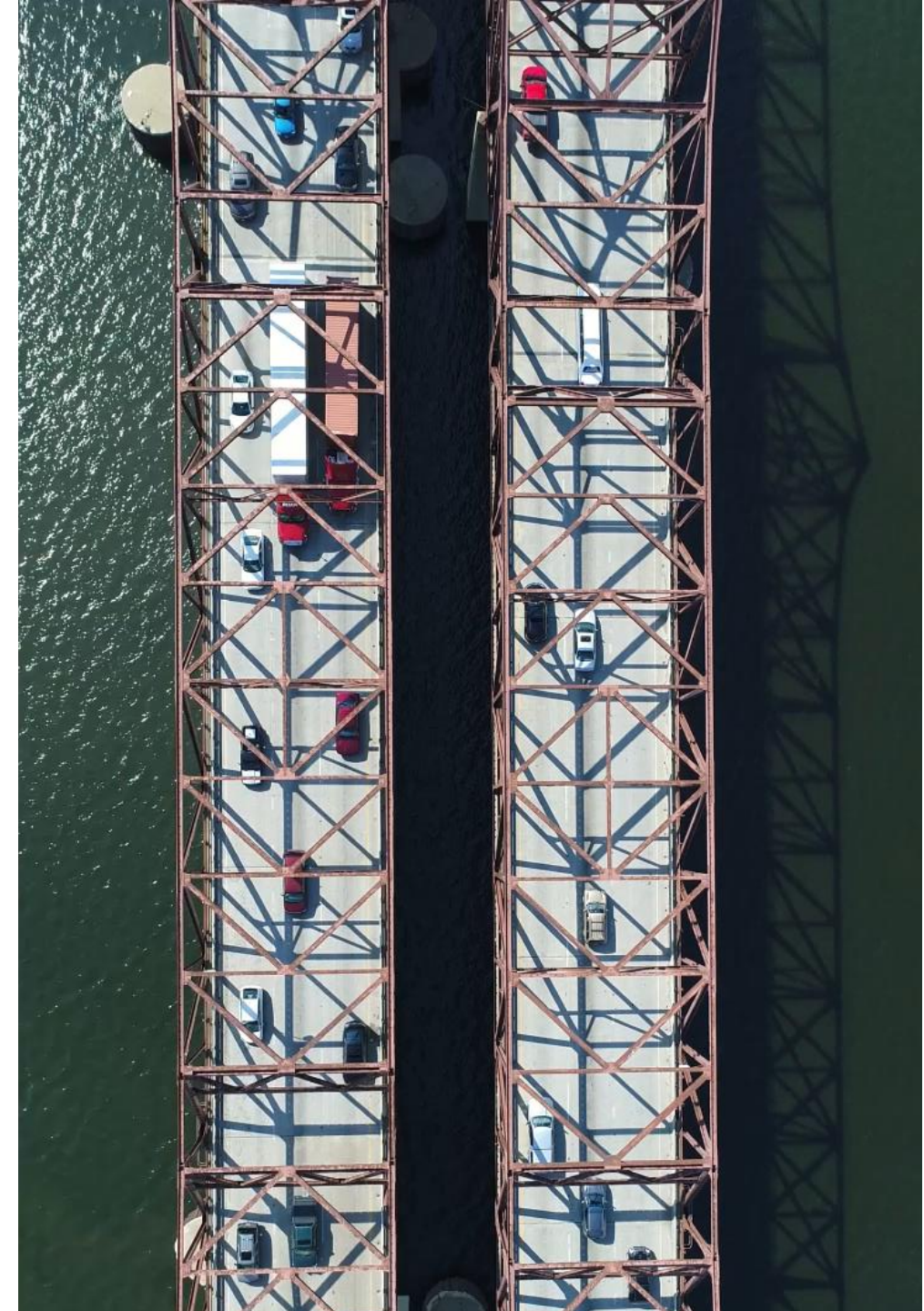
Civiltech Engineering, Inc.

CDM Smith

The Lakota Group

Ginko Planning and Design (Land Use Strategy)

Valerie S. Kretchmer Associates (Land Use Strategy)



Scope of Services

For both studies:

- Task 1: Project Management
- Task 2: Outreach and Engagement
- Task 3: Existing Conditions Reports

For Truck Routing Study:

- Task 4: Investigate National Best Practices for Accommodating Trucks
- Task 5: Recommended Truck Routes, Community Strategies, and Implementation Plan

For Land Use Strategy:

- Task 6: Economic and Market Analysis
- Task 7: Land Use and Transportation Scenarios and Impact Assessment
- Task 8: Draft and Final Land Use and Transportation Strategy

Timeline

October 8

Project Kick-off Meeting

December 3

First Steering Committee Meeting

April 2021

Truck routing study Completed

September 2021

Land use strategy Completed

Contact Information

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 CMAP

