

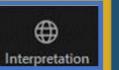
KANE COUNTY PLANNING AND ENVIRONMENTAL LINKAGES STUDY

Thank you for joining us! The meeting will begin at 6 pm.

This meeting will be recorded and available on the County's website after tonight's meeting.

To switch to Spanish audio, click on the interpretation icon in the toolbar.

Para cambiar al audio en español, haga clic en el icono de interpretación en la barra de herramientas.











KANE COUNTY PLANNING AND ENVIRONMENTAL LINKAGES STUDY

Virtual Public Information Meeting

June 3, 2021 6 pm – 7:30 pm





Agenda

1. Introductions

2. Project Background

3. Existing Conditions

4. Safety Analysis

5. Environmental Screening

6. Draft Problem Statement/Purpose & Need

7. Comments/Q&A Session

8. Next Steps

Virtual Meeting Overview



RANDALL ROAD at US ROUTE 20 KANE COUNTY PLANNING AND ENVIRONMENTAL LINKAGES STUDY

Audio de la presentación en español

Para escuchar al intérprete en español usted debe ingresar a la reunión a través del webinar de Zoom, no a través por teléfono.

- 1. Busque el icono de interpretación en la barra de webinar de Zoom. Le mostramos el icono en esta diapositiva para ayudar a reconocerlo.
- 2. Haga clic en el icono y seleccione "Spanish" para escuchar al intérprete en la reunión.



How to Submit a Comment



2

Participants

Raise Hand

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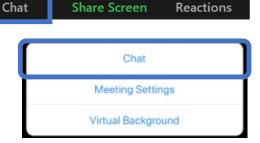


Click the chat icon at the bottom of your screen to provide your feedback and ask questions.

Other ways to provide comments:

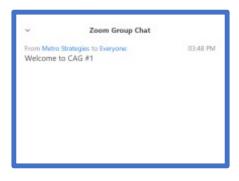
- http://kdot.countyofkane.org
- Jennifer O'Connell: <u>oconnelljennifer@co.kane.il.us</u>

This meeting is being recorded



1

Mobile view



Computer view



KANE COUNTY PLANNING AND ENVIRONMENTAL LINKAGES STUDY

Introductions

Introductions: Project Partners







Introductions: Project Team





Jennifer O'Connell







Steve Pasinski



Tammy Wierciak



Jessica Carroll



Kristen Robinson



Gina Murphy



Michael Schuch

Project Study Area

Randall Rd

Longcommon Pkwy

Route 20

Weld Rd

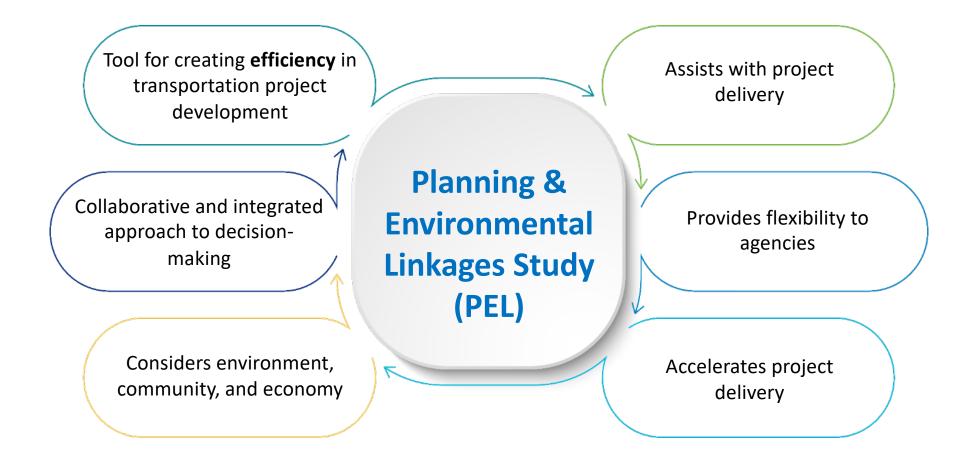
Larkin Ave

TRAFFIC IS ANTICIPATED TO INCREASE 40% FROM 2020 TO 2050



Project Process





Randall at Weld & US 20 Project

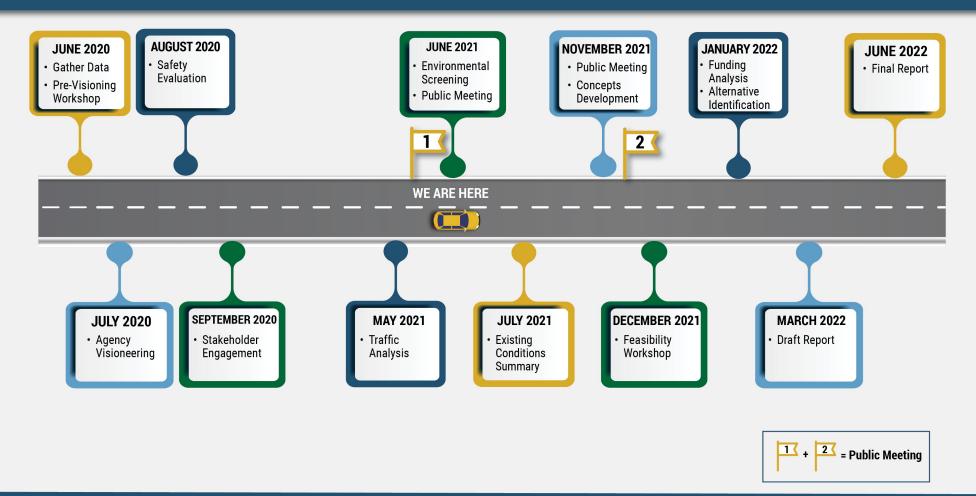


Project Goals

- Improved safety for all users
- Enhanced mobility for all users
- Improved access for all users
- Upgraded connectivity and accommodations for bicyclists and pedestrians
- Modernized, reconstructed roadway
- Shared project vision



Project Timeline



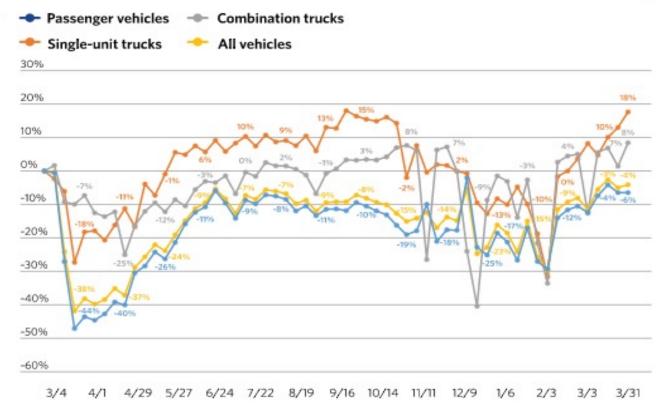


KANE COUNTY PLANNING AND ENVIRONMENTAL LINKAGES STUDY

Existing Conditions

Existing Conditions – Impact of COVID-19

Estimated percentage change in statewide traffic volumes by vehicle class, Wednesdays, March 4, 2020 – April 14, 2021



Note: Prepared May 2021.

Source: CMAP analysis of IDOT's classification count sensor data. Counts weighted using Table TVT-1, 2019 Illinois Travel Statistics Report. Excludes collector roads, local streets, and minor rural arterials. Also excludes toll highways.

Existing Conditions – Traffic Volumes

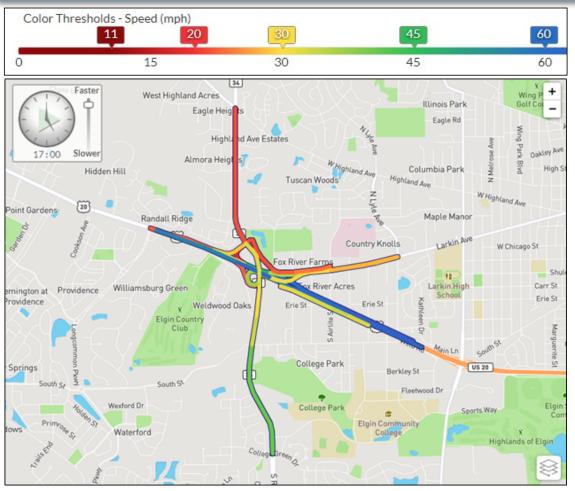




Existing Conditions – Travel Times/Speeds



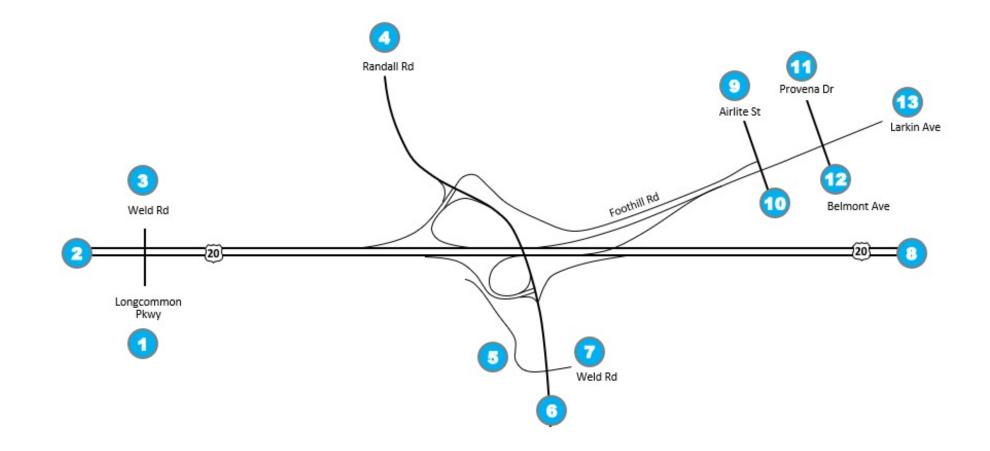
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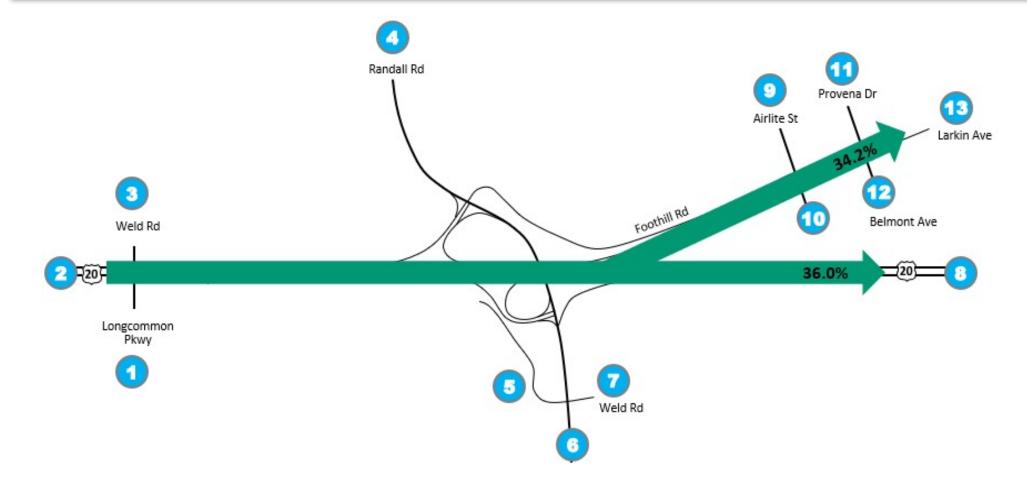
- Randall Southbound
- Critical PM Peak Hour: 5PM 6PM
- Impact of the Randall Road/US 20 interchange
- Randall 2 mph lower than AM Peak
- US 20 16 mph lower than AM Peak
- Reflective of congestion along the corridor

Randall Rd Southbound shown in speed map Results shown are PM Peak Hour: 5PM -6PM

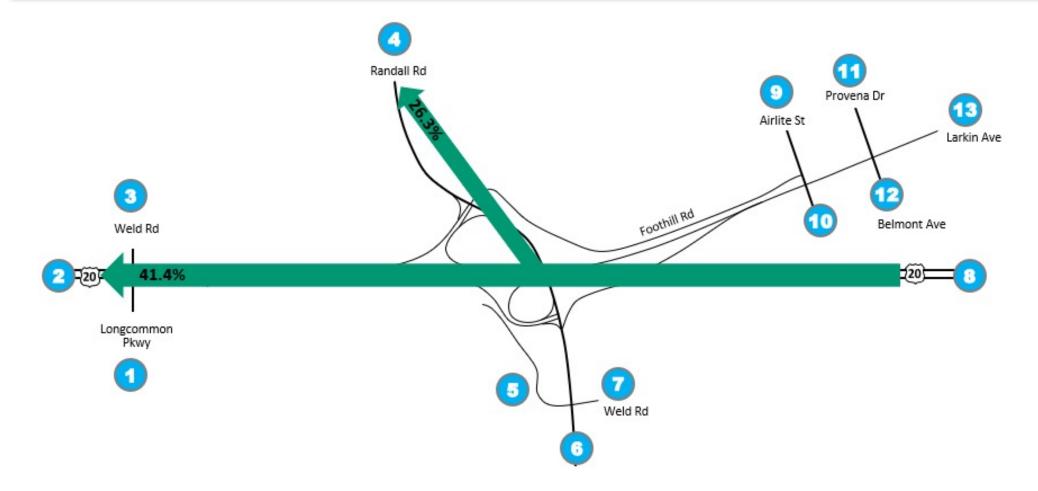




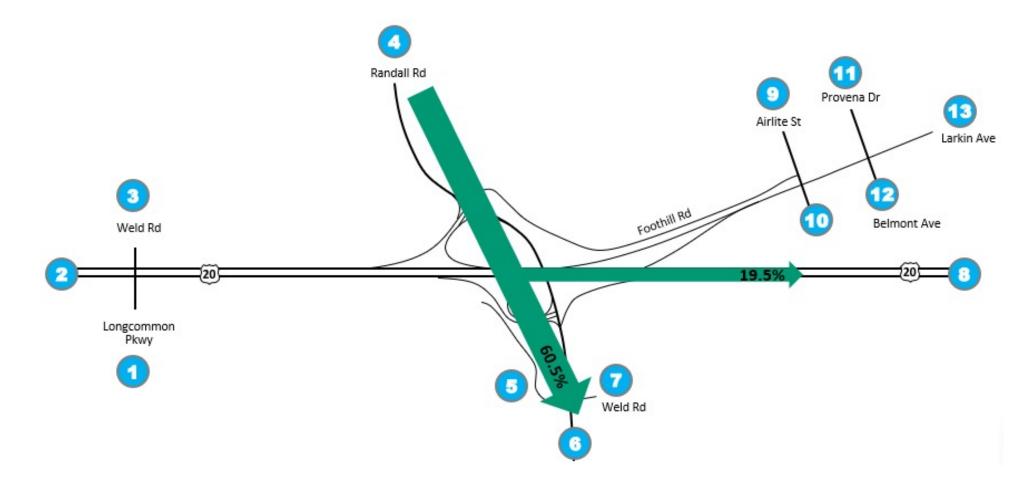




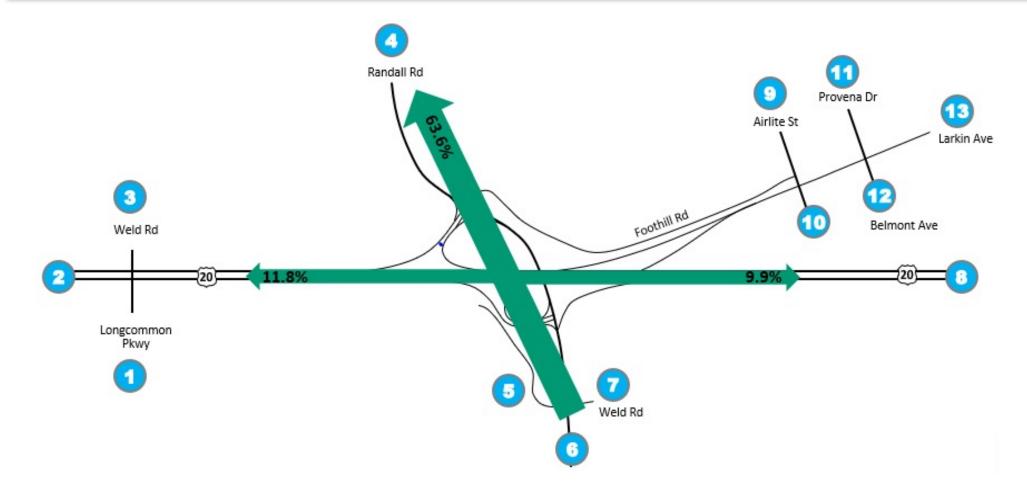




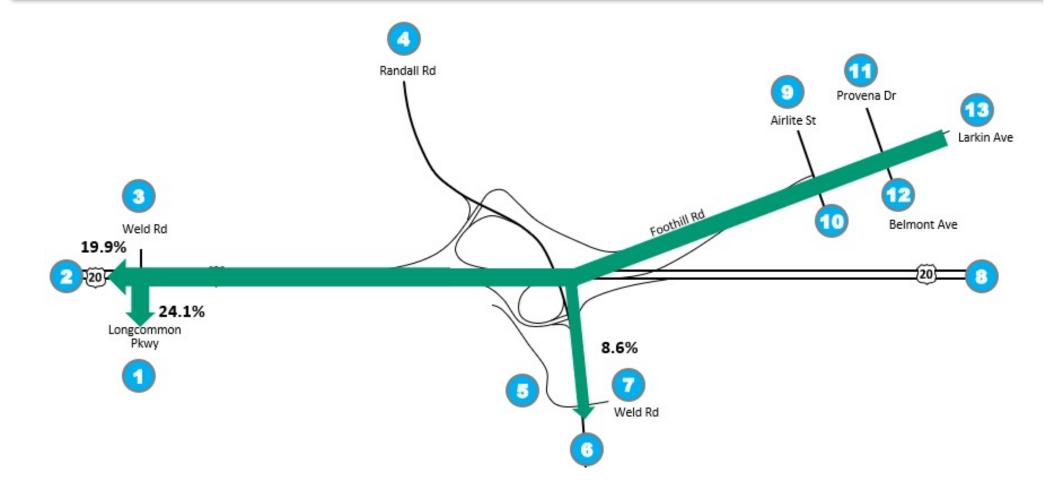












When do you experience congestion in this interchange? (Select all that apply) a.Weekday mornings b.Weekday midday c. Weekday afternoon d.Weekday evenings/nights e.Saturday f. Sunday

In which direction do you experience congestion? (Select all that apply) a.Eastbound b.Westbound c.Northbound d.Southbound

What mode(s) of travel do you use in this interchange? (Select all that apply)

- a. Personal vehicle
- b. Taxi/Uber/Lyft
- c. Carpool/vanpool
- d. Commuter bus/transit
- e. Truck or commercial vehicle
- f. Paratransit
- g. Other (please type response in Zoom chat)



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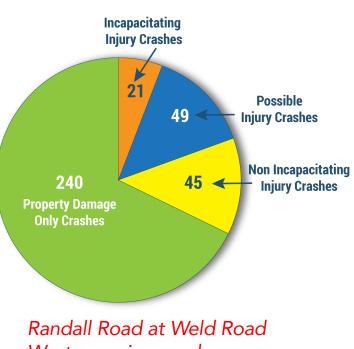
Safety Analysis

Safety Analysis



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Intersection Crashes by Severity



West experiences above average rate of crashes



What safety issues do you typically experience when using this interchange? (Select all that apply)

- a. Speeding
- b. Congestion
- c. Aggressive or distracted driving
- d. Roadway surface conditions
- e. Lighting
- f. Signage & pavement markings
- g. Roadside hazards

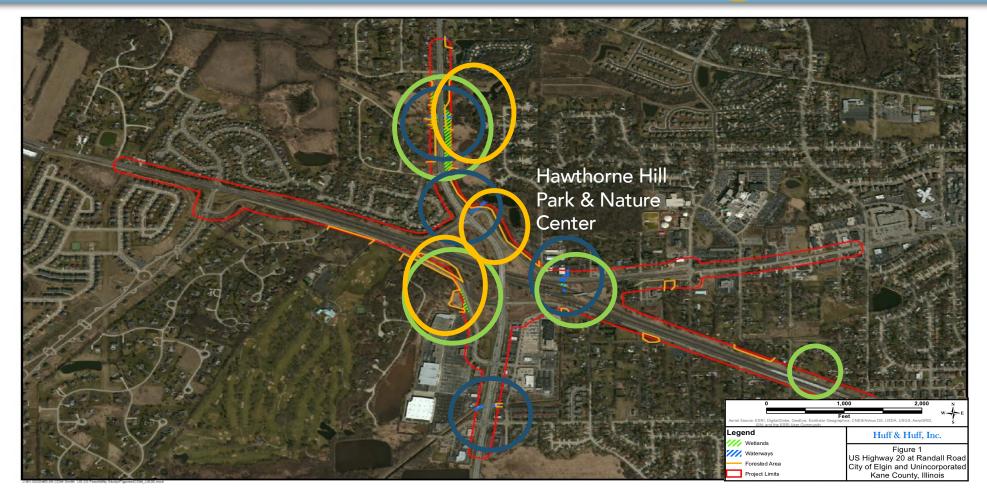


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Environmental Screening

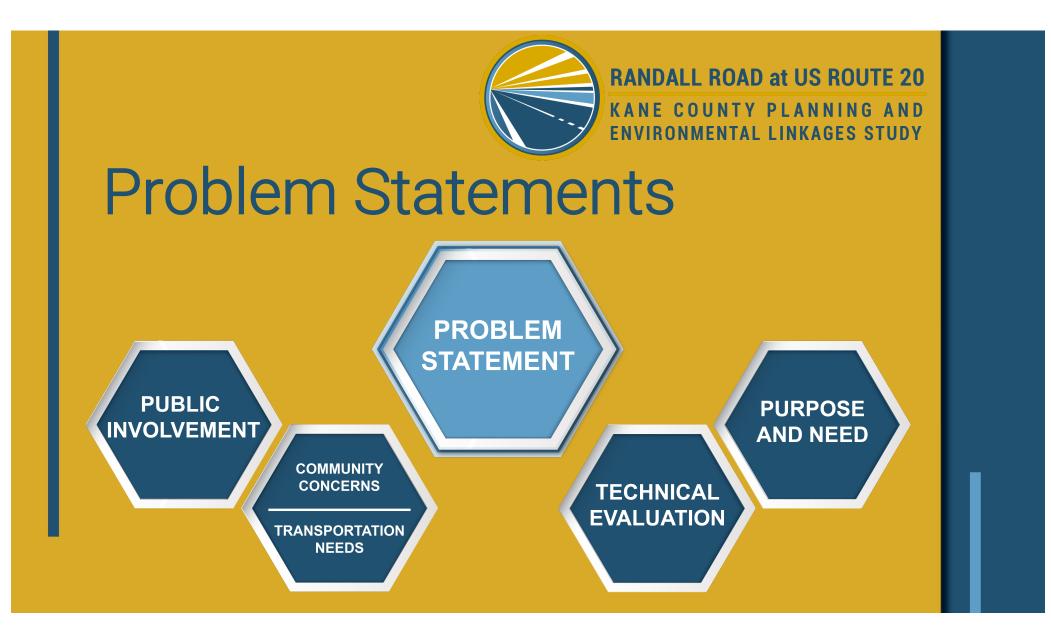
Environmental Screening





What environmental resources need to be protected in the study area? (Select all that apply)

- a. Wildlife and habitats
- b. Water and water quality
- c. Community and neighborhood resources
- d. Air quality
- e. Cultural resources
- f. Other (please type response in Zoom chat)





Which of the following issues is the most important in the study area?

- a. Congestion
- b. Safety
- c. Bike/Pedestrian facilities
- d. Transit
- e. Environmental resources
- f. Other (please type response in Zoom chat)

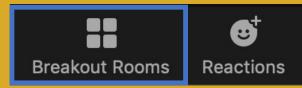


KANE COUNTY PLANNING AND **ENVIRONMENTAL LINKAGES STUDY**

Public Comments Q&A

Breakout Rooms

- Environmental
- Traffic/Safety
- Process



THANK YOU!



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MENTAL LINKAGES STUDY

Next Steps:

- Website Updated
 Alternatives Developed
- 3. Public Meeting Fall 2021

Jennifer O'Connell

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kdot.countyofkane.org