Kane County Division of Transportation

FY2016 Budget & Capital Program

Budget: $60.5M

- Decreased $13.7M from FY2015
- Capital Project Driven
- Annual Fluctuations Expected
- Capital Program ~60% of Budget

2016 Ongoing Construction Contracts

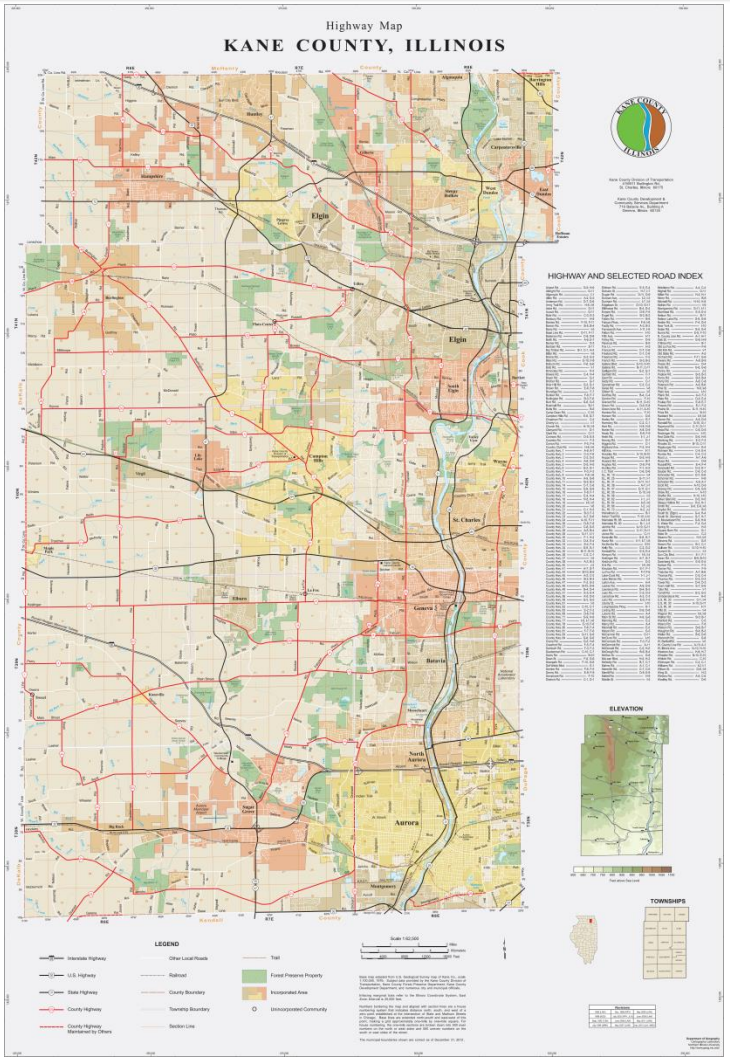
- Arterial Operations Center Building Construction at KDOT
  - Interior Ongoing – IT Infrastructure & Furniture
  - Exterior Complete
- Randall Rd – Fabyan Pkwy to Silver Glen Rd – Flashing Yellow Arrow
- Stearns Road Corridor Traffic System Improvements
- IL 25/Stearns Road – Dunham Road to Stearns Road (IDOT)

2016 New Bridge Replace/Rehab/ Repair

- Allen Rd over Hampshire Creek - Replacement
- Dauberman Rd over Welch Creek - Rehabilitation
- Randall Road over Sandy Creek, N/O US 20 – Culvert Replacement
- Several Minor Culvert Replacement Contracts

2016 New Pavement Maintenance

- Total 750 lane-miles
- Resurface 60 lane-miles annually
- FY2016 Budget: $9.37M
  - Resurfacing
  - Pavement Preservation
  - Pavement Marking
  - Cracksealing

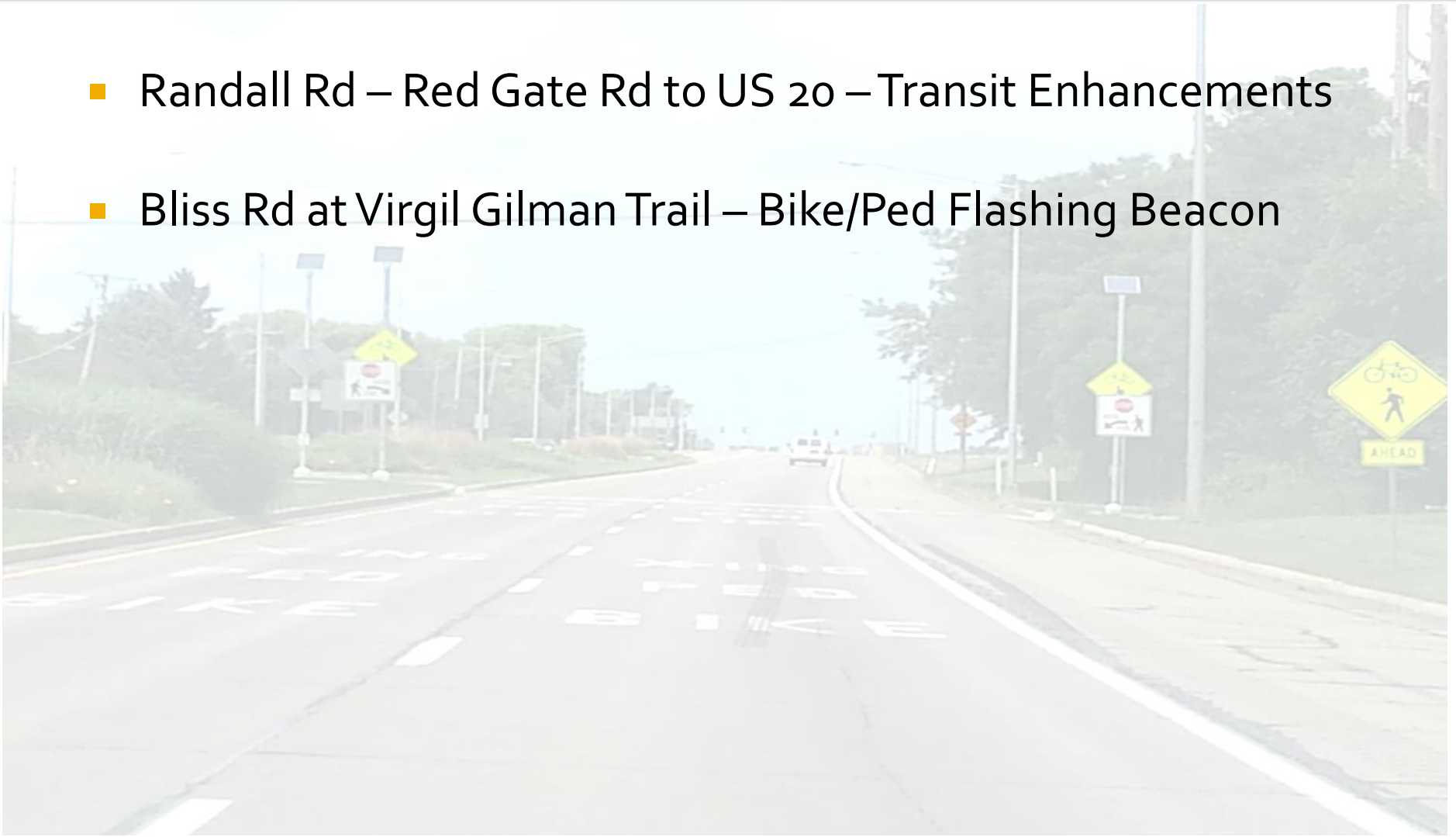


2016 New Intersection Improvements

- Burlington Road at IL 47 Roundabout (KDOT's 1st!)

2016 New Ped/Transit Improvements

- Randall Rd – Red Gate Rd to US 20 – Transit Enhancements
- Bliss Rd at Virgil Gilman Trail – Bike/Ped Flashing Beacon



2016 New IT/Operations Improvements

- Randall Rd – Huntley Rd to Big Timber Road – Adaptive Signal Control

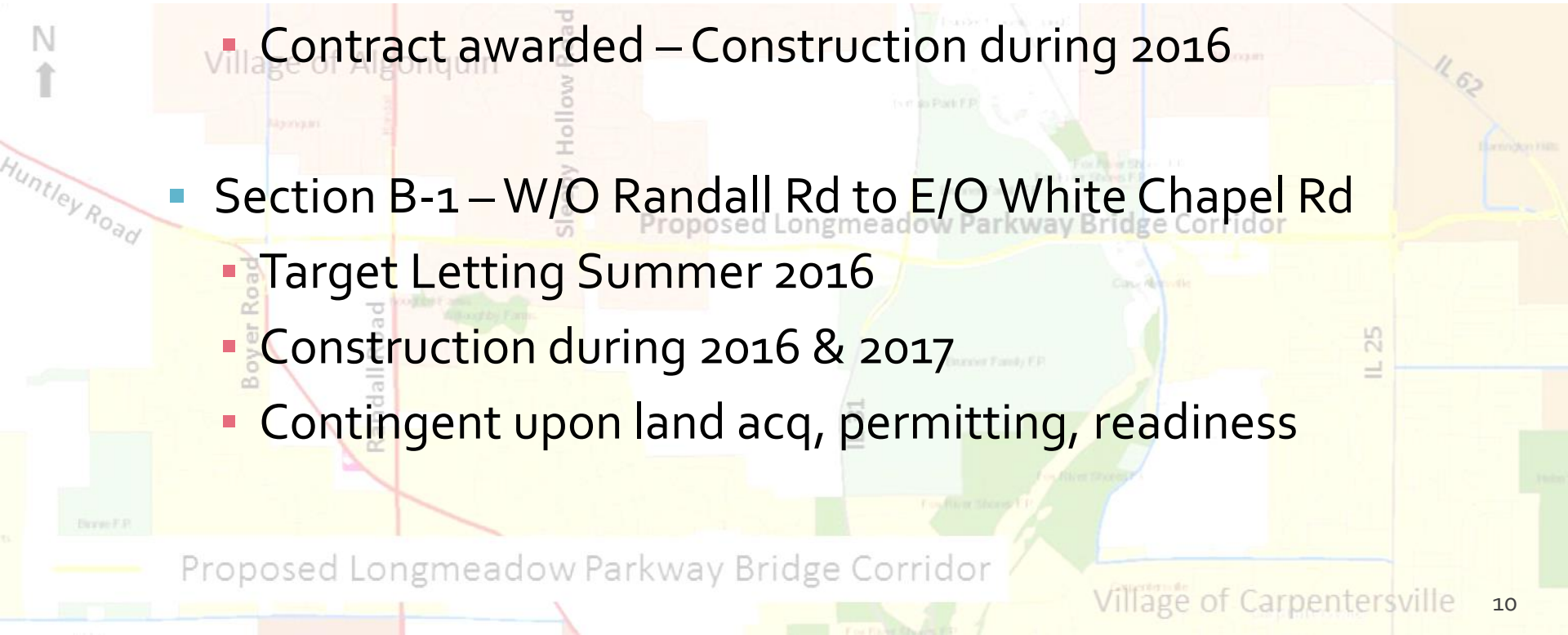
Longmeadow Parkway Bridge Corridor

Longmeadow Parkway Corridor

- Phase II Eng – Ongoing
- Continuing Land Acquisition
- 2016 Tree Removal/Grading/Intersection(s)

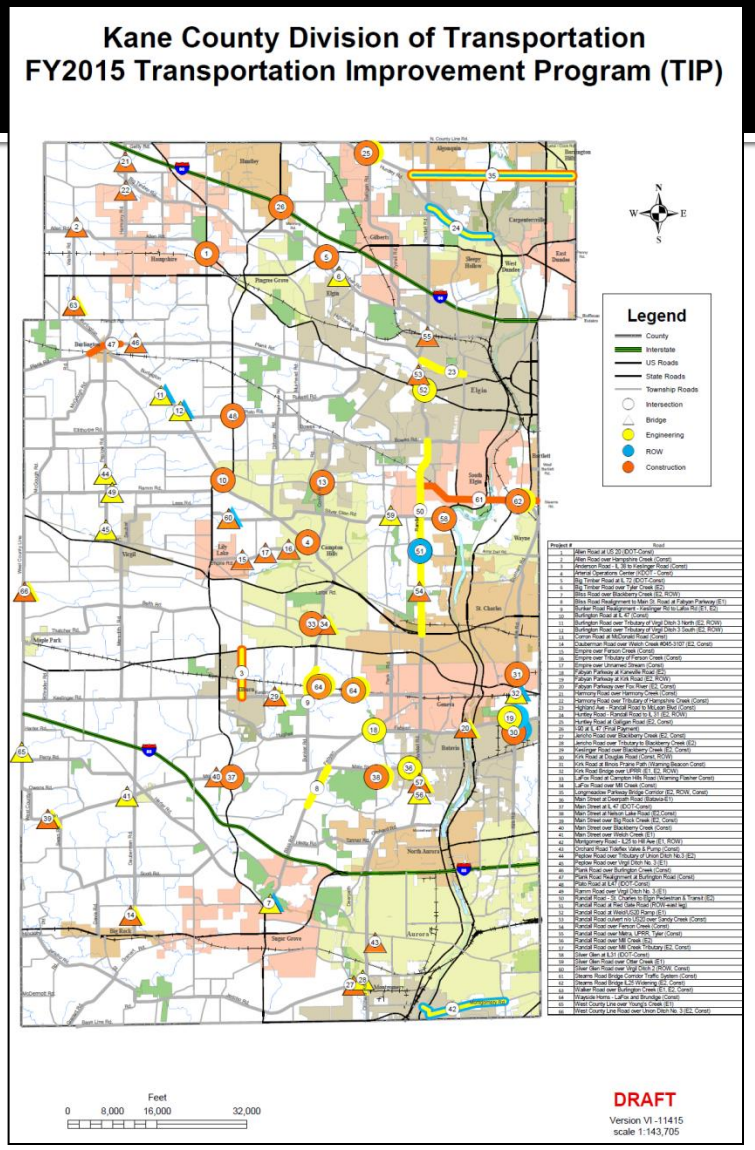
2016 New Alignment Improvements

- Longmeadow Parkway Bridge Corridor
  - Section A-1 Huntley/Boyer Rd to W/O Randall Rd
    - Contract awarded – Construction during 2016
  - Section B-1 – W/O Randall Rd to E/O White Chapel Rd
    - Target Letting Summer 2016
    - Construction during 2016 & 2017
    - Contingent upon land acq, permitting, readiness



5-Year TIP

- Bridges-Intersections-Safety-Maintaining System
- Very Few "New" Projects (limited funding availability)
- Some Partially-Funded Projects
- Continued Evaluation of Innovative Funding



Additional Info Available Online

www.co.kane.il.us/dot

KANE COUNTY DIVISION OF TRANSPORTATION

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

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Dashboard Performance Measures

What's New . . .

TRAFFIC ADVISORIES

NEW ANDERSON ROAD EXTENSION AND GRADE SEPARATION PROJECT IS NOW OPEN!!

The Anderson Overpass provi
from IL 38 to Keslinger Road w
(UP) Railroad and Metra rail ya
existing Anderson Road which
38. This corridor provides enha
optional route to the IL 47 at-gr
public safety and emergency r
cyclists and pedestrians to the
ribbon cutting ceremony here.

NEW TO RANDALL ROAD - FLASHING YE

Randall Road between the intersecti
safety improvements. Most of the traf
Arrow (FYA) indications in addition to
Some intersection improvements are

Visit Randall Road (HSIP) for more in
improvements.

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Longmeadow Parkway Bridge Corridor

The Longmeadow Parkway Fox River Bridge Corridor is a proposed four-lane Fox River Bridge crossing and four-lane arterial roadway corridor with a median, approximately 5.6 miles in length, to alleviate traffic congestion in northern Kane County. The proposed road passes through portions of the Villages of Algonquin, Carpentersville and Barrington Hills, as well as unincorporated areas of Kane County. The western terminus is at Huntley Road west of Randall Road, approximately 1,300 feet northwest of the Huntley/Boyer intersection. From Huntley Road to the Fox River, the corridor primarily traverses mostly undeveloped properties or new subdivisions; these subdivisions were developed with a dedicated right-of-way to accommodate the proposed corridor. After crossing the river, the corridor parallels existing Bolz Road, to the eastern project terminus at Illinois Route 62.

ect was earmarked $4M in federal SAFETEA-LU funds, $10.1M in federal funds, nearly
ederal Congestion Mitigation and Air Quality funds and an additional $42.2M commitment
state of Illinois.The prefinal construction and construction engineering cost estimate is

information regarding the improvement can be found under "Other Documents" near the
f this website.

OW PARKWAY OVER THE FOX RIVER FLYOVER VIDEO

adow Parkway Flyover Video:

f the final design of the proposed Longmeadow Parkway over the Fox River bridge and
hes, the engineering team, led by Crawford Murphy and Tilly, assisted by Invision,
d a video to visualize a portion of the corridor. The video begins with a view of the south
e Fox River bridge, moves to the proposed mixed use path overpass within the Brunner
Forest Preserve, tracks in an easterly direction to the intersection of Longmeadow Parkway
Bolz Road connector, then turns around heading in a westerly direction back over the
nd finishing back at the Brunner Family Forest Preserve proposed mixed use path
s.

STATUS

se I Engineering - County Board approved an amended Phase I Engineering agreement

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Burlington Road / Illinois Route 47 Roundabout

PROJECT HISTORY

The intersection of Burlington Road and Illinois Route 47 is in a rural but well-traveled section of Kane County. Burlington Road is a Kane County highway, while Illinois Route 47 is owned and maintained by the State of Illinois. For many years, there were stop signs at this intersection for Burlington Road only. Accidents in the 1990s prompted the Illinois Department of Transportation to install stop signs on Illinois Route 47 along with a flashing overhead beacon over the intersection, making the intersection a four-way stop and improving safety. After these traffic control devices were in place, accidents were significantly reduced, but vehicle delay increased.

While the four-way stop has made the intersection much safer, other issues have arisen. The increase in traffic on both roadways in recent years has led to significant backups and congestion at the intersection during rush hours. This congestion, and the prospect of more as the County continues to grow, prompted the Kane County Division of Transportation to begin looking for ways to address the congestion issue before it becomes worse.

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