



# Kane County

## KC Transportation Committee

### Agenda

Government Center  
719 S. Batavia Ave., Bldg. A  
Geneva, IL 60134

DAVOUST, Daugherty, Berman, Iqbal, Kious, Lenert, Roth, & ex-officios Ford (County Development Chair) & Pierog (County Chair) and Tepe (County Vice Chair)

---

**Tuesday, July 18, 2023**

**9:00 AM**

**County Board Room**

---

1. **Call To Order**
2. **Roll Call**
3. **Remote Attendance Requests**
4. **Approval of Minutes: June 20, 2023**
5. **Public Comment (Agenda Items)**
6. **Finance**
  - A. June Transportation Committee Finance Reports
7. **Maintenance**
  - A. Maintenance Report
  - B. **Resolution:** Approving Adopt-A-Highway Applicants
  - C. **Resolution:** Approving Purchase of Eight (8) GMC and Four (4) Chevy 2022 ½ Ton Pickup Trucks for the Kane County Division of Transportation
  - D. Presentation: Bluff City's Request Regarding Kane County Property on Seavey Road
8. **Planning & Programming**
  - A. Planning & Programming Report
9. **Permitting**
  - A. Permitting Report
  - B. **Resolution:** Approving an Amendment to the Agreement with Byrne Software Technologies, Inc. of Chesterfield, Missouri for Permit Software and Implementation Services, Kane County Section No. 21-00530-00-MS
  - C. Presentation: Request by City of St. Charles for an Amendment to 2006 Intergovernmental Agreement Regarding Randall Road Access

**10. Traffic Operations**

- A. Traffic Operations Report

**11. Project Implementation**

- A. Project Implementation Report

- B. **Resolution:** Approving a Phase II Engineering Services Agreement with Christopher B. Burke Engineering, Ltd. of Rosemont, Illinois for Randall Road at Hopps Road Intersection Improvements, Kane County Section No. 19-00511-00-CH

**12. Reports Placed On File****13. Executive Session****14. Open Session**

- A. Vote on Release of Closed Session Minutes

**15. New Business****16. Public Comment (Non-Agenda Items)****17. Adjournment**

STATE OF ILLINOIS )

SS.

COUNTY OF KANE )

**REPORT NO. TMP-23-993**

**JUNE TRANSPORTATION COMMITTEE FINANCE REPORTS**

**Transportation Committee Revenue Report - Summary  
Through June 30, 2023 (58.3% YTD)**

	Current Month	Total Amended	Total Amended	YTD Actual	Total % Received
	Transactions	Budget	Budget excluding Cash on Hand	Transactions	
<b>520 Transportation</b>	<b>\$ 6,458,617</b>	<b>\$ 136,604,243</b>	<b>\$ 67,426,059</b>	<b>\$ 23,200,436</b>	<b>34.41%</b>
300 County Highway	\$ 2,272,044	\$ 9,817,609	\$ 6,113,929	\$ 2,694,487	44.07%
301 County Bridge	\$ 140,945	\$ 331,195	\$ 331,195	\$ 141,898	42.84%
302 Motor Fuel Tax	\$ 970,704	\$ 38,280,439	\$ 13,061,385	\$ 4,752,058	36.38%
303 County Highway Matching	\$ 29,389	\$ 88,248	\$ 68,125	\$ 29,973	44.00%
304 Motor Fuel Local Option	\$ 980,587	\$ 13,180,000	\$ 9,436,000	\$ 4,104,444	43.50%
305 Transportation Sales Tax	\$ 1,568,893	\$ 45,400,565	\$ 17,815,000	\$ 7,765,468	43.59%
515 Longmeadow Bond Construction	\$ -	\$ 18,302,263	\$ 17,508,000	\$ -	0.00%
540 Transportation Capital	\$ -	\$ 209,000	\$ 750	\$ 286	38.17%
550 Aurora Area Impact Fees	\$ -	\$ 250	\$ 250	\$ 874	349.79%
551 Campton Hills Impact Fees	\$ -	\$ 250	\$ 250	\$ 5,348	2,139.22%
552 Greater Elgin Impact Fees	\$ -	\$ 427,117	\$ 4,500	\$ 591	13.13%
553 Northwest Impact Fees	\$ -	\$ 345,000	\$ 1,200	\$ 447	37.27%
554 Southwest Impact Fees	\$ -	\$ 113,270	\$ 400	\$ 1	0.31%
555 Tri-Cities Impact Fees	\$ -	\$ 4,600	\$ 25	\$ 0	1.72%
556 Upper Fox Impact Fees	\$ -	\$ 251,000	\$ 900	\$ 433	48.16%
557 West Central Impact Fees	\$ -	\$ 41,400	\$ 150	\$ 47	31.32%
558 North Impact Fees	\$ 148,058	\$ 3,060,000	\$ 2,048,000	\$ 1,758,643	85.87%
559 Central Impact Fees	\$ 74,019	\$ 2,381,000	\$ 313,000	\$ 579,140	185.03%
560 South Impact Fees	\$ 273,977	\$ 4,371,037	\$ 723,000	\$ 1,366,296	188.98%
<b>Grand Total</b>	<b>\$ 6,458,617</b>	<b>\$ 136,604,243</b>	<b>\$ 67,426,059</b>	<b>\$ 23,200,436</b>	<b>34.41%</b>

**Transportation Committee Expenditure Report - Summary**  
**Through June 30, 2023 (58.3% YTD, 57.69% Payroll Expense through Pay Period Ending 06/24/2023)**

	Current Month Transactions	Total Amended Budget	Total Amended Budget excluding Net Income	YTD Actual Transactions	YTD Encumbrances	Total % Used
<b>520 Transportation</b>	<b>\$ 6,485,832</b>	<b>\$ 136,604,243</b>	<b>\$ 136,604,243</b>	<b>\$ 19,116,965</b>	<b>\$ 121,852,478</b>	<b>13.99%</b>
300 County Highway	\$ 606,487	\$ 9,817,609	\$ 9,817,609	\$ 3,681,059	\$ 3,336,907	37.49%
301 County Bridge	\$ 57,443	\$ 331,195	\$ 331,195	\$ 169,421	\$ 314,891	51.15%
302 Motor Fuel Tax	\$ 2,647,601	\$ 38,280,439	\$ 38,280,439	\$ 5,955,218	\$ 32,174,122	15.56%
303 County Highway Matching	\$ -	\$ 88,248	\$ 88,248	\$ 81,850	\$ -	92.75%
304 Motor Fuel Local Option	\$ 1,317,455	\$ 13,180,000	\$ 13,180,000	\$ 2,454,611	\$ 14,156,146	18.62%
305 Transportation Sales Tax	\$ 975,641	\$ 45,400,565	\$ 45,400,565	\$ 4,955,017	\$ 63,810,731	10.91%
515 Longmeadow Bond Construction	\$ -	\$ 18,302,263	\$ 18,302,263	\$ -	\$ -	0.00%
540 Transportation Capital	\$ 5,249	\$ 209,000	\$ 209,000	\$ 8,310	\$ 243,052	3.98%
550 Aurora Area Impact Fees	\$ -	\$ 250	\$ 250	\$ -	\$ -	0.00%
551 Campton Hills Impact Fees	\$ -	\$ 250	\$ 250	\$ -	\$ -	0.00%
552 Greater Elgin Impact Fees	\$ -	\$ 427,117	\$ 427,117	\$ 130,016	\$ 88,539	30.44%
553 Northwest Impact Fees	\$ -	\$ 345,000	\$ 345,000	\$ -	\$ -	0.00%
554 Southwest Impact Fees	\$ -	\$ 113,270	\$ 113,270	\$ -	\$ -	0.00%
555 Tri-Cities Impact Fees	\$ -	\$ 4,600	\$ 4,600	\$ -	\$ -	0.00%
556 Upper Fox Impact Fees	\$ -	\$ 251,000	\$ 251,000	\$ -	\$ 133,282	0.00%
557 West Central Impact Fees	\$ -	\$ 41,400	\$ 41,400	\$ -	\$ -	0.00%
558 North Impact Fees	\$ 866,443	\$ 3,060,000	\$ 3,060,000	\$ 1,655,043	\$ 2,516,963	54.09%
559 Central Impact Fees	\$ -	\$ 2,381,000	\$ 2,381,000	\$ 8,777	\$ 5,110	0.37%
560 South Impact Fees	\$ 9,512	\$ 4,371,037	\$ 4,371,037	\$ 17,644	\$ 5,072,735	0.40%
<b>Grand Total</b>	<b>\$ 6,485,832</b>	<b>\$ 136,604,243</b>	<b>\$ 136,604,243</b>	<b>\$ 19,116,965</b>	<b>\$ 121,852,478</b>	<b>13.99%</b>

**Transportation Committee Expenditure Report - Detail**  
**Through June 30, 2023 (58.3% YTD, 57.69% Payroll Expense through Pay Period Ending 06/24/2023)**

	Current Month Transactions	Total Amended Budget	Total Amended Budget excluding Net Income	YTD Actual Transactions	YTD Encumbrances	Total % Used
<b>520 Transportation</b>	<b>\$ 6,485,832</b>	<b>\$ 136,604,243</b>	<b>\$ 136,604,243</b>	<b>\$ 19,116,965</b>	<b>\$ 121,852,478</b>	<b>13.99%</b>
<b>300 County Highway</b>	<b>\$ 606,487</b>	<b>\$ 9,817,609</b>	<b>\$ 9,817,609</b>	<b>\$ 3,681,059</b>	<b>\$ 3,336,907</b>	<b>37.49%</b>
Personnel Services- Salaries & Wages	\$ 221,624	\$ 3,380,747	\$ 3,380,747	\$ 1,656,665	\$ -	49.00%
Personnel Services- Employee Benefits	\$ 72,309	\$ 1,127,458	\$ 1,127,458	\$ 533,625	\$ -	47.33%
Contractual Services	\$ 234,482	\$ 2,037,685	\$ 2,037,685	\$ 626,678	\$ 2,482,477	30.75%
Commodities	\$ 17,156	\$ 1,018,200	\$ 1,018,200	\$ 315,917	\$ 177,167	31.03%
Capital	\$ 60,916	\$ 2,069,408	\$ 2,069,408	\$ 364,064	\$ 677,262	17.59%
Transfers Out	\$ -	\$ 184,111	\$ 184,111	\$ 184,111	\$ -	100.00%
<b>301 County Bridge</b>	<b>\$ 57,443</b>	<b>\$ 331,195</b>	<b>\$ 331,195</b>	<b>\$ 169,421</b>	<b>\$ 314,891</b>	<b>51.15%</b>
Contractual Services	\$ 57,443	\$ 331,195	\$ 331,195	\$ 169,421	\$ 314,891	51.15%
<b>302 Motor Fuel Tax</b>	<b>\$ 2,647,601</b>	<b>\$ 38,280,439</b>	<b>\$ 38,280,439</b>	<b>\$ 5,955,218</b>	<b>\$ 32,174,122</b>	<b>15.56%</b>
Personnel Services- Salaries & Wages	\$ 191,037	\$ 2,989,343	\$ 2,989,343	\$ 1,558,019	\$ -	52.12%
Personnel Services- Employee Benefits	\$ 34,091	\$ 1,171,835	\$ 1,171,835	\$ 512,450	\$ -	43.73%
Contractual Services	\$ 1,312,026	\$ 10,685,891	\$ 10,685,891	\$ 1,587,253	\$ 6,583,818	15%
Capital	\$ 1,110,448	\$ 23,328,502	\$ 23,328,502	\$ 2,192,626	\$ 25,590,304	9.40%
Transfers Out	\$ -	\$ 104,868	\$ 104,868	\$ 104,868	\$ -	100.00%
<b>303 County Highway Matching</b>	<b>\$ -</b>	<b>\$ 88,248</b>	<b>\$ 88,248</b>	<b>\$ 81,850</b>	<b>\$ -</b>	<b>92.75%</b>
Commodities	\$ -	\$ 88,248	\$ 88,248	\$ 81,850	\$ -	92.75%
<b>304 Motor Fuel Local Option</b>	<b>\$ 1,317,455</b>	<b>\$ 13,180,000</b>	<b>\$ 13,180,000</b>	<b>\$ 2,454,611</b>	<b>\$ 14,156,146</b>	<b>18.62%</b>
Contractual Services	\$ 853,747	\$ 9,585,500	\$ 9,585,500	\$ 930,574	\$ 8,736,376	9.71%
Commodities	\$ 408,159	\$ 3,324,500	\$ 3,324,500	\$ 1,466,388	\$ 4,472,594	44.11%
Capital	\$ 55,549	\$ 270,000	\$ 270,000	\$ 57,649	\$ 947,175	21.35%
<b>305 Transportation Sales Tax</b>	<b>\$ 975,641</b>	<b>\$ 45,400,565</b>	<b>\$ 45,400,565</b>	<b>\$ 4,955,017</b>	<b>\$ 63,810,731</b>	<b>10.91%</b>
Contractual Services	\$ 619,867	\$ 9,009,415	\$ 9,009,415	\$ 1,860,629	\$ 23,826,518	20.65%
Capital	\$ 353,689	\$ 34,579,981	\$ 34,579,981	\$ 1,373,422	\$ 39,984,213	3.97%
Transfers Out	\$ 2,085	\$ 1,811,169	\$ 1,811,169	\$ 1,720,965	\$ -	95.02%

**Transportation Committee Expenditure Report - Detail**  
**Through June 30, 2023 (58.3% YTD, 57.69% Payroll Expense through Pay Period Ending 06/24/2023)**

	Current Month Transactions	Total Amended Budget	Total Amended Budget excluding Net Income	YTD Actual Transactions	YTD Encumbrances	Total % Used
<b>515 Longmeadow Bond Construction</b>	\$ -	\$ 18,302,263	\$ 18,302,263	\$ -	\$ -	0.00%
Capital	\$ -	\$ 220,263	\$ 220,263	\$ -	\$ -	0.00%
Transfers Out	\$ -	\$ 18,082,000	\$ 18,082,000	\$ -	\$ -	0.00%
<b>540 Transportation Capital</b>	\$ 5,249	\$ 209,000	\$ 209,000	\$ 8,310	\$ 243,052	3.98%
Contractual Services	\$ 5,249	\$ -	\$ -	\$ 8,310	\$ 23,013	N/A
Capital	\$ -	\$ 209,000	\$ 209,000	\$ -	\$ 220,040	0.00%
<b>550 Aurora Area Impact Fees</b>	\$ -	\$ 250	\$ 250	\$ -	\$ -	0.00%
Contractual Services	\$ -	\$ 250	\$ 250	\$ -	\$ -	0.00%
<b>551 Campton Hills Impact Fees</b>	\$ -	\$ 250	\$ 250	\$ -	\$ -	0.00%
Contractual Services	\$ -	\$ 250	\$ 250	\$ -	\$ -	0.00%
<b>552 Greater Elgin Impact Fees</b>	\$ -	\$ 427,117	\$ 427,117	\$ 130,016	\$ 88,539	30.44%
Capital	\$ -	\$ 427,117	\$ 427,117	\$ 130,016	\$ 88,539	30.44%
<b>553 Northwest Impact Fees</b>	\$ -	\$ 345,000	\$ 345,000	\$ -	\$ -	0.00%
Capital	\$ -	\$ 345,000	\$ 345,000	\$ -	\$ -	0.00%
<b>554 Southwest Impact Fees</b>	\$ -	\$ 113,270	\$ 113,270	\$ -	\$ -	0.00%
Capital	\$ -	\$ 110,000	\$ 110,000	\$ -	\$ -	0.00%
Transfers Out	\$ -	\$ 3,270	\$ 3,270	\$ -	\$ -	0.00%
<b>555 Tri-Cities Impact Fees</b>	\$ -	\$ 4,600	\$ 4,600	\$ -	\$ -	0.00%
Transfers Out	\$ -	\$ 4,600	\$ 4,600	\$ -	\$ -	0.00%
<b>556 Upper Fox Impact Fees</b>	\$ -	\$ 251,000	\$ 251,000	\$ -	\$ 133,282	0.00%
Capital	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ 133,282	0.00%
Transfers Out	\$ -	\$ 1,000	\$ 1,000	\$ -	\$ -	0.00%
<b>557 West Central Impact Fees</b>	\$ -	\$ 41,400	\$ 41,400	\$ -	\$ -	0.00%
Capital	\$ -	\$ 39,000	\$ 39,000	\$ -	\$ -	0.00%
Transfers Out	\$ -	\$ 2,400	\$ 2,400	\$ -	\$ -	0.00%

**Transportation Committee Expenditure Report - Detail**  
**Through June 30, 2023 (58.3% YTD, 57.69% Payroll Expense through Pay Period Ending 06/24/2023)**

	Current Month Transactions	Total Amended Budget	Total Amended Budget excluding Net Income	YTD Actual Transactions	YTD Encumbrances	Total % Used
<b>558 North Impact Fees</b>	<b>\$ 866,443</b>	<b>\$ 3,060,000</b>	<b>\$ 3,060,000</b>	<b>\$ 1,655,043</b>	<b>\$ 2,516,963</b>	<b>54.09%</b>
Contractual Services	\$ -	\$ 500,000	\$ 500,000	\$ 20,237	\$ 1,140	4.05%
Capital	\$ 866,443	\$ 2,460,000	\$ 2,460,000	\$ 1,634,807	\$ 2,515,823	66.46%
Transfers Out	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	0.00%
<b>559 Central Impact Fees</b>	<b>\$ -</b>	<b>\$ 2,381,000</b>	<b>\$ 2,381,000</b>	<b>\$ 8,777</b>	<b>\$ 5,110</b>	<b>0.37%</b>
Contractual Services	\$ -	\$ -	\$ -	\$ 8,777	\$ 5,110	N/A
Capital	\$ -	\$ 2,366,000	\$ 2,366,000	\$ -	\$ -	0.00%
Transfers Out	\$ -	\$ 15,000	\$ 15,000	\$ -	\$ -	0.00%
<b>560 South Impact Fees</b>	<b>\$ 9,512</b>	<b>\$ 4,371,037</b>	<b>\$ 4,371,037</b>	<b>\$ 17,644</b>	<b>\$ 5,072,735</b>	<b>0.40%</b>
Contractual Services	\$ 9,512	\$ -	\$ -	\$ 17,644	\$ 262,455	N/A
Capital	\$ -	\$ 4,336,037	\$ 4,336,037	\$ -	\$ 4,810,279	0.00%
Transfers Out	\$ -	\$ 35,000	\$ 35,000	\$ -	\$ -	0.00%
<b>Grand Total</b>	<b>\$ 6,485,832</b>	<b>\$ 136,604,243</b>	<b>\$ 136,604,243</b>	<b>\$ 19,116,965</b>	<b>\$ 121,852,478</b>	<b>13.99%</b>





# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
Fund <b>300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>50140 - Engineering Services</b>											
13072 - State Materials Engineering LLC	10307	21-00371-03-EG; EngAssitance.OnCallMa	Paid by EFT # 80371		04/30/2023	05/19/2023	05/19/2023		06/05/2023	1,085.00	
1059 - Christopher B. Burke Engineering, Ltd.	182541	21-00480-01-SM; EngAssitance.OnCallEn	Paid by EFT # 80210		04/12/2023	05/19/2023	05/19/2023		06/05/2023	212.50	
1059 - Christopher B. Burke Engineering, Ltd.	182540	21-00480-01-SM; EngAssitance.OnCallEn	Paid by EFT # 80210		04/12/2023	05/19/2023	05/19/2023		06/05/2023	85.00	
1059 - Christopher B. Burke Engineering, Ltd.	180657	21-00480-01-SM; EngAssitance.OnCallEn	Paid by EFT # 80210		01/13/2023	05/19/2023	05/19/2023		06/05/2023	637.50	
1053 - Hampton Lenzini & Renwick, Inc. (HLR)	000020230692	21-00368-06-EG; EngAssitance.LandServ	Paid by EFT # 80274		04/06/2023	05/19/2023	05/19/2023		06/05/2023	1,292.50	
1266 - Huff & Huff, Inc.	35-0856582	21-00527-00; On-Call EnvEng 4/01/23-4/28/23	Paid by EFT # 80575		05/04/2023	06/02/2023	06/02/2023		06/20/2023	4,129.19	
1266 - Huff & Huff, Inc.	01-0857107	21-00527-00; On-Call EnvEng 2/22/23-4/28/23	Paid by EFT # 80575		05/24/2023	06/02/2023	06/02/2023		06/20/2023	2,612.98	
									Account <b>50140 - Engineering Services</b> Totals	Invoice Transactions 7	\$10,054.67
Account <b>50150 - Contractual/Consulting Services</b>											
9814 - Kimley-Horn & Associates, Inc.	23913925	20-00525-00-ES; Road Impr Impa Fee Ord & Comp CRIP thru 01/31/23	Paid by EFT # 80601		01/31/2023	06/07/2023	06/07/2023		06/20/2023	990.00	
									Account <b>50150 - Contractual/Consulting Services</b> Totals	Invoice Transactions 1	\$990.00
Account <b>50160 - Legal Services</b>											
1168 - J Patrick Jaeger	050123-01-46	Legal Fees-ROW Attorney, Land Acq Svcs - May 2023	Paid by Check # 381453		05/01/2023	05/23/2023	05/23/2023		06/05/2023	4,000.00	
									Account <b>50160 - Legal Services</b> Totals	Invoice Transactions 1	\$4,000.00
Account <b>50340 - Software Licensing Cost</b>											
12407 - Diglet LLC	KANE20230501	KDOT: Diglet UtilLocTktMgmtSystem - May 2023	Paid by EFT # 80514		06/02/2023	06/06/2023	06/06/2023		06/20/2023	253.00	
5686 - Egnyte, Inc.	10577761	KDOT: 12 Month Annual Subscription Renewal	Paid by EFT # 80525		05/20/2023	06/05/2023	06/05/2023		06/20/2023	2,054.40	



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
Fund <b>300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>50340 - Software Licensing Cost</b>											
1116 - Environmental Systems Research Inst Inc (ESRI)	94488015	193799; ArcGIS Online, ESRI Roads&Hwys GIS Server Advanced	Paid by EFT # 80531		05/16/2023	06/01/2023	06/01/2023		06/20/2023	5,440.00	
									Account <b>50340 - Software Licensing Cost</b> Totals	Invoice Transactions 3	<u>\$7,747.40</u>
Account <b>50480 - Security Services</b>											
1391 - Fox Valley Fire & Safety Co	IN00603227	KDOT: Annual Building Sprinkler System Inspection	Paid by EFT # 80542		05/25/2023	06/06/2023	06/06/2023		06/20/2023	250.00	
1391 - Fox Valley Fire & Safety Co	IN00603225	KDOT: Annual Building Sprinkler System Inspection	Paid by EFT # 80542		05/25/2023	06/06/2023	06/06/2023		06/20/2023	250.00	
1391 - Fox Valley Fire & Safety Co	IN00603221	KDOT: Annual Building Sprinkler System Inspection	Paid by EFT # 80542		05/25/2023	06/06/2023	06/06/2023		06/20/2023	275.00	
									Account <b>50480 - Security Services</b> Totals	Invoice Transactions 3	<u>\$775.00</u>
Account <b>52000 - Disposal and Water Softener Svcs</b>											
1633 - Culligan Tri City Soft Water	26755	24786 KDOT: Water Softener Svc, 2 Units - 05/01-05/31/23	Paid by Check # 381434		05/01/2023	05/22/2023	05/22/2023		06/05/2023	90.00	
1216 - Waste Management of Illinois - West	0021532-2269-6	KDOT BPO: Disposal-Street Sweepings & Cch Basin 4/16-4/30/23	Paid by EFT # 80395		05/01/2023	05/18/2023	05/18/2023		06/05/2023	70.00	
1216 - Waste Management of Illinois - West	4213507-2011-4	KDOT BPO: Waste Disposal, Dumpsters 05/01-05/15/23	Paid by EFT # 80395		05/16/2023	05/23/2023	05/23/2023		06/05/2023	398.11	
1216 - Waste Management of Illinois - West	4214117-2011-1	KDOT BPO: Waste Disposal, Dumpsters 5/16-5/31/23	Paid by EFT # 80744		06/01/2023	06/06/2023	06/06/2023		06/20/2023	398.11	
1633 - Culligan Tri City Soft Water	26934	KDOT: Drinking Water Parts - RO Kit	Paid by Check # 381542		06/01/2023	06/06/2023	06/06/2023		06/20/2023	85.13	
1633 - Culligan Tri City Soft Water	26935	KDOT: Water Softener Svc, 2 Units - 06/01-6/30/23	Paid by Check # 381542		06/01/2023	06/06/2023	06/06/2023		06/20/2023	117.98	
12287 - Century Springs/Ove Water Services	2088512	018139 KDOT: Monthly Bottled Water Svc - May Water, June Rental	Paid by EFT # 80478		05/31/2023	06/06/2023	06/06/2023		06/20/2023	318.26	
									Account <b>52000 - Disposal and Water Softener Svcs</b> Totals	Invoice Transactions 7	<u>\$1,477.59</u>



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>52010 - Janitorial Services</b>											
8196 - Peterson Cleaning, Inc. (PCI Services, Inc.)	279	KDOT; Janitorial Cleaning Services - 5/08-5/21/23	Paid by EFT # 80651		05/31/2023	06/06/2023	06/06/2023		06/20/2023	1,562.50	
8196 - Peterson Cleaning, Inc. (PCI Services, Inc.)	271	KDOT; Janitorial Cleaning Services - 4/24-5/07/23	Paid by EFT # 80651		05/22/2023	06/06/2023	06/06/2023		06/20/2023	1,255.75	
									Account <b>52010 - Janitorial Services</b> Totals	Invoice Transactions 2	<u>\$2,818.25</u>
Account <b>52110 - Repairs and Maint- Buildings</b>											
8739 - Jensen's Plumbing & Heating Inc	W26980	KDOT: Diagnose HVAC unit	Paid by EFT # 80298		05/11/2023	05/18/2023	05/18/2023		06/05/2023	500.00	
13877 - Noland Sales Corp.	57766	KDOT: Bathroom Flooring Replacement - Bldg A	Paid by EFT # 80334		04/30/2023	05/18/2023	05/18/2023		06/05/2023	6,105.00	
13955 - Stenstrom Protanic, LLC dba Protanic	214963	KDOT: Annual testing is required by the Office of the State Fire	Paid by EFT # 80373		05/05/2023	05/18/2023	05/18/2023		06/05/2023	1,785.00	
5933 - Urban Elevator Service LLC	15178842-041011	KDOT BPO: Elevator Maint & Rope Test, Bldg A - June 2023	Paid by EFT # 80730		06/01/2023	06/06/2023	06/06/2023		06/20/2023	299.52	
									Account <b>52110 - Repairs and Maint- Buildings</b> Totals	Invoice Transactions 4	<u>\$8,689.52</u>
Account <b>52120 - Repairs and Maint- Grounds</b>											
12859 - Ratliff Landscaping Inc	5345-DOT	KDOT: Annual Lawn Maint and Landscaping Svcs - May 2023	Paid by EFT # 80351		05/01/2023	05/18/2023	05/18/2023		06/05/2023	712.85	
12859 - Ratliff Landscaping Inc	5391-DOT	KDOT: Annual Lawn Maint and Landscaping Svcs - June 2023	Paid by EFT # 80672		06/01/2023	06/06/2023	06/06/2023		06/20/2023	712.85	
13692 - Advanced Roofing, Inc.	1911	KDOT: Roof Repair	Paid by EFT # 80428		05/25/2023	06/06/2023	06/06/2023		06/20/2023	475.00	
8434 - Harley Sanitary Service	2079	KDOT: Pump Septic Tanks, Bldg A	Paid by EFT # 80562		05/30/2023	06/06/2023	06/06/2023		06/20/2023	600.00	
									Account <b>52120 - Repairs and Maint- Grounds</b> Totals	Invoice Transactions 4	<u>\$2,500.70</u>
Account <b>52140 - Repairs and Maint- Copiers</b>											
8930 - Impact Networking, LLC	2956352	KC04; KDOT BPO-Bizhub 552 CopierMnt, A2WV0 4/15-6/14/23	Paid by EFT # 80292		05/15/2023	05/18/2023	05/18/2023		06/05/2023	35.20	
13153 - Toshiba America Business Solutions Inc	6023854	KDOT; Toshiba eStudio4505AC ColorCopMain 04/15-5/14/23	Paid by EFT # 80382		05/09/2023	05/23/2023	05/23/2023		06/05/2023	249.91	



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>52140 - Repairs and Maint- Copiers</b>											
13153 - Toshiba America Business Solutions Inc	6021736	KDOT; Toshiba eStudio5508A PermitCopierScannerMaint; 4/1-4/30/23	Paid by EFT # 80723		05/04/2023	06/01/2023	06/01/2023		06/20/2023	8.91	
13153 - Toshiba America Business Solutions Inc	6031127	BPO: AIMS Copier Maint Contract MA-1.0.0, 72 Mo 457 4/19-5/18/23	Paid by EFT # 80723		05/11/2023	06/01/2023	06/01/2023		06/20/2023	6.03	
8930 - Impact Networking, LLC	2965158	KC04; KDOT BPO-Bizhub 754 Cop Maint, A55V01100376 4/30-6/29/23	Paid by EFT # 80579		05/30/2023	06/01/2023	06/01/2023		06/20/2023	53.90	
9002 - K&K Image Technology, Inc.	23125	BPO-Ricoh W3601 Copier/Scan AnnualMaint 6/1/23-6/01/24	Paid by EFT # 80598		06/05/2023	06/06/2023	06/06/2023		06/20/2023	915.00	
									Account <b>52140 - Repairs and Maint- Copiers</b> Totals	Invoice Transactions 6	\$1,268.95
Account <b>52160 - Repairs and Maint- Equipment</b>											
3719 - McCann Industries, Inc.	W13219	KANEC001: Brake Diagnostic, Repair	Paid by EFT # 80622		05/24/2023	06/01/2023	06/01/2023		06/20/2023	657.45	
									Account <b>52160 - Repairs and Maint- Equipment</b> Totals	Invoice Transactions 1	\$657.45
Account <b>52215 - Vehicle Lease</b>											
12311 - Enterprise FM Trust	FBN4745492	599716 KDOT: Vehicle Lease Prog. 05/01-05/31/23	Paid by EFT # 80252		05/03/2023	05/23/2023	05/23/2023		06/05/2023	6,611.26	
									Account <b>52215 - Vehicle Lease</b> Totals	Invoice Transactions 1	\$6,611.26
Account <b>52230 - Repairs and Maint- Vehicles</b>											
5729 - Elburn Radiator Repair	4397	KDOT: Labor on Unit #38	Paid by Check # 381439		05/03/2023	05/18/2023	05/18/2023		06/05/2023	500.00	
1879 - Preventative Maintenance Systems	221330	KDOT BPO for Safety Lane Testing for Fleet, Spring/Summer Maint	Paid by EFT # 80348		04/26/2023	05/24/2023	05/24/2023		06/05/2023	361.00	
1879 - Preventative Maintenance Systems	221488	KDOT BPO for Safety Lane Testing for Fleet, Spring/Summer Maint	Paid by EFT # 80348		05/15/2023	05/24/2023	05/24/2023		06/05/2023	64.50	
3137 - State of IL Secretary of State	0818777619	KDOT: Title & Plates Unit #2	Paid by Check # 381602		05/25/2023	06/09/2023	06/09/2023		06/20/2023	163.00	
3137 - State of IL Secretary of State	0818777586	KDOT: Title & Plates Unit #23	Paid by Check # 381600		05/25/2023	06/09/2023	06/09/2023		06/20/2023	163.00	
3137 - State of IL Secretary of State	0818777594	KDOT: Title & Plates Unit #26	Paid by Check # 381601		05/25/2023	06/09/2023	06/09/2023		06/20/2023	163.00	
									Account <b>52230 - Repairs and Maint- Vehicles</b> Totals	Invoice Transactions 6	\$1,414.50



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>53100 - Conferences and Meetings</b>											
13359 - Doris A. Hohertz	052223	PEV - Hohertz - ELDS Training	Paid by EFT # 80280		05/22/2023	05/25/2023	05/25/2023		06/05/2023	68.00	
13500 - Jonathan Kauth	051823	PEV - Kauth - Road Scholar Training Meals	Paid by EFT # 80307		05/18/2023	05/25/2023	05/25/2023		06/05/2023	134.00	
13498 - Daniel P. Lancaste	051823	PEV - Lancaste - Road Scholar Training Meals	Paid by EFT # 80314		05/18/2023	05/25/2023	05/25/2023		06/05/2023	134.00	
13311 - Heidi Lichtenberger	051523	PEV - Lichtenberger - Mobility Summit	Paid by EFT # 80317		05/15/2023	05/25/2023	05/25/2023		06/05/2023	42.52	
4478 - Thomas B. Rickert	052423	PEV - Rickert - Conference, Mileage	Paid by EFT # 80354		05/24/2023	05/25/2023	05/25/2023		06/05/2023	1,304.35	
13501 - Michael Way	051823	PEV - Way - Road Scholar Training Meals & Fuel(County Veh)	Paid by EFT # 80400		05/18/2023	05/25/2023	05/25/2023		06/05/2023	134.00	
5020 - Stephen Douglas Zulkowski	051923	PEV - Zulkowski - ELDS Training	Paid by EFT # 80410		05/19/2023	05/25/2023	05/25/2023		06/05/2023	50.00	
4478 - Thomas B. Rickert	060523	PEV - Rickert - Mileage & Conferences	Paid by EFT # 80677		06/05/2023	06/08/2023	06/08/2023		06/20/2023	132.25	
4653 - Carl Schoedel	053123	PEV - Schoedel - ARTBA Convention	Paid by EFT # 80689		05/31/2023	06/08/2023	06/08/2023		06/20/2023	1,817.96	
9527 - Kathleen Hopkinson	060523	PEV - Hopkinson - IL CPA Society Conf.	Paid by EFT # 80571		06/05/2023	06/08/2023	06/08/2023		06/20/2023	375.00	
									Account <b>53100 - Conferences and Meetings</b> Totals	Invoice Transactions 10	\$4,192.08
Account <b>53120 - Employee Mileage Expense</b>											
13359 - Doris A. Hohertz	052223	PEV - Hohertz - ELDS Training	Paid by EFT # 80280		05/22/2023	05/25/2023	05/25/2023		06/05/2023	255.86	
4478 - Thomas B. Rickert	052423	PEV - Rickert - Conference, Mileage	Paid by EFT # 80354		05/24/2023	05/25/2023	05/25/2023		06/05/2023	121.18	
5020 - Stephen Douglas Zulkowski	051923	PEV - Zulkowski - ELDS Training	Paid by EFT # 80410		05/19/2023	05/25/2023	05/25/2023		06/05/2023	235.94	
4478 - Thomas B. Rickert	060523	PEV - Rickert - Mileage & Conferences	Paid by EFT # 80677		06/05/2023	06/08/2023	06/08/2023		06/20/2023	184.19	
13192 - Colleen Jaltuch	052523	PEV - Jaltuch - Mileage for ELDS training	Paid by EFT # 80586		05/25/2023	06/08/2023	06/08/2023		06/20/2023	230.56	
13989 - Eduardo Jimenez	051223	PEV - Jimenez - Mileage	Paid by EFT # 80589		05/12/2023	06/08/2023	06/08/2023		06/20/2023	176.85	
									Account <b>53120 - Employee Mileage Expense</b> Totals	Invoice Transactions 6	\$1,204.58
Account <b>53130 - General Association Dues</b>											
4847 - Illinois Department of Agriculture	ApplicatorMW	KDOT: Applicator License - Michael Way 2023-2025	Paid by Check # 381565		05/24/2023	05/24/2023	05/24/2023		06/20/2023	60.00	



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>53130 - General Association Dues</b>											
4847 - Illinois Department of Agriculture	OperatorDL	KDOT: Operator License Fee Dan Lancaste 2023-2025	Paid by Check # 381563		05/24/2023	05/24/2023	05/24/2023		06/20/2023	45.00	
4847 - Illinois Department of Agriculture	OperatorJK	KDOT: Operator License Fee Jon Kauth 2023-2025	Paid by Check # 381564		05/24/2023	05/24/2023	05/24/2023		06/20/2023	45.00	
									<b>Account 53130 - General Association Dues Totals</b>	<b>Invoice Transactions 3</b>	<b>\$150.00</b>
Account <b>60000 - Office Supplies</b>											
5540 - The Tree House Inc	119591	KDOT Accounting Office Toner	Paid by Check # 381484		05/10/2023	05/18/2023	05/18/2023		06/05/2023	769.40	
3578 - Warehouse Direct, Inc.	5498457-0	KDOT BPO: Ofc Sup - Spoons and ultra Plates	Paid by EFT # 80394		05/19/2023	05/23/2023	05/23/2023		06/05/2023	307.88	
									<b>Account 60000 - Office Supplies Totals</b>	<b>Invoice Transactions 2</b>	<b>\$1,077.28</b>
Account <b>60010 - Operating Supplies</b>											
1980 - Northern Safety and Industrial	905410976	KDOT: Economy Rain Suits- various sizes	Paid by EFT # 80335		04/18/2023	05/24/2023	05/24/2023		06/05/2023	150.65	
2154 - RentalMax LLC (Saint Charles)	582075-3	KDOT: Orange Safety Vest	Paid by Check # 381476		04/14/2023	05/24/2023	05/24/2023		06/05/2023	21.98	
3488 - Sisler's Ice, Inc.	204004405	KDOT: Bagged Ice	Paid by EFT # 80364		05/17/2023	05/22/2023	05/22/2023		06/05/2023	176.50	
2225 - Cintas Corporation	5158904980	KDOT BPO: First Aid/Safety Sup	Paid by Check # 381413		05/18/2023	05/23/2023	05/23/2023		06/05/2023	362.53	
3060 - Grainger Inc	9718355598	857035364 KDOT: Full Body Harness, Shk Absorb Lanyard	Paid by EFT # 80555		05/24/2023	06/06/2023	06/06/2023		06/20/2023	315.04	
3060 - Grainger Inc	9709368964	857035364 KDOT: Full Body Harness, Shk Absorb Lanyard	Paid by EFT # 80555		05/17/2023	06/06/2023	06/06/2023		06/20/2023	315.04	
1859 - Airgas North Central, Inc.	9997261700	2051037 KDOT: Rent Cyl, Acetylene,Argon,Nitrogen,Oxygen, Acetylene	Paid by EFT # 80433		05/31/2023	06/06/2023	06/06/2023		06/20/2023	46.00	
									<b>Account 60010 - Operating Supplies Totals</b>	<b>Invoice Transactions 7</b>	<b>\$1,387.74</b>
Account <b>60340 - Buildings and Grounds Supplies</b>											
1390 - Menards, Inc.	56145	35030351 KDOT: Jumbo Plate, Steel Wire, Wash, Nut, PTrap	Paid by Check # 381460		05/02/2023	05/22/2023	05/22/2023		06/05/2023	191.61	
1390 - Menards, Inc.	56825	35030351 KDOT: Air Fresh, Bit Set, Sprayer, Downspout	Paid by Check # 381460		05/12/2023	05/22/2023	05/22/2023		06/05/2023	487.68	
3060 - Grainger Inc	9719865009	857035364 KDOT: Pneumatic Bypass Port	Paid by EFT # 80555		05/25/2023	06/01/2023	06/01/2023		06/20/2023	85.73	



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>60340 - Buildings and Grounds Supplies</b>											
3060 - Grainger Inc	9718956445	857035364 KDOT: Unv Coupling Mnpt	Paid by EFT # 80555		05/24/2023	06/06/2023	06/06/2023		06/20/2023	22.72	
1679 - McMaster-Carr Supply Co	98402478	186811900 KDOT: Rounded Head Drill Screws	Paid by EFT # 80624		05/24/2023	06/01/2023	06/01/2023		06/20/2023	32.04	
1679 - McMaster-Carr Supply Co	98406105	186811900 KDOT: Low Press Pipe Fitting, Bushing	Paid by EFT # 80624		05/24/2023	06/01/2023	06/01/2023		06/20/2023	38.05	
									Account <b>60340 - Buildings and Grounds Supplies</b> Totals	Invoice Transactions 6	<u>\$857.83</u>
Account <b>60400 - Crushed Stone</b>											
13077 - Holcim-Mamr, Inc.	717812775	59703 KDOT: Sand & Gravel for Road Repair	Paid by EFT # 80281		05/08/2023	05/18/2023	05/18/2023		06/05/2023	1,146.89	
									Account <b>60400 - Crushed Stone</b> Totals	Invoice Transactions 1	<u>\$1,146.89</u>
Account <b>60430 - Sign Material</b>											
1390 - Menards, Inc.	57004	35030351 KDOT: Recip Blade, Drill Bit, Masonry Cut Off	Paid by Check # 381460		05/15/2023	05/22/2023	05/22/2023		06/05/2023	88.83	
1325 - Priority Products, Inc.	989510	KDOT BPO-Sign Material/Hardware - Hex Head Screwa, Snap Hooks	Paid by Check # 381593		05/25/2023	06/01/2023	06/01/2023		06/20/2023	564.56	
11324 - Custom Products Corporation	392346	KDOT: SS Banding Supplies	Paid by EFT # 80506		05/30/2023	06/05/2023	06/05/2023		06/20/2023	597.68	
									Account <b>60430 - Sign Material</b> Totals	Invoice Transactions 3	<u>\$1,251.07</u>
Account <b>63000 - Utilities- Natural Gas</b>											
1066 - Constellation NewEnergy-Gas Division, LLC	3751889-KDOT	BG-164802; Gas, 41W011 Burlington, 04/01/23-04/30/23	Paid by EFT # 80233		05/16/2023	05/22/2023	05/22/2023		06/05/2023	1,034.95	
2253 - Nicor Gas	4859133-04/23	39-82-88-1000 0; 4859133, 41W011 Burlington 3/24-4/25/23	Paid by Check # 381465		04/26/2023	05/25/2023	05/25/2023		06/05/2023	723.98	
2253 - Nicor Gas	3814320-04/23	36-44-94-1000 4; 3814320, 40W969 Burlington 3/24-4/25/23	Paid by Check # 381466		04/25/2023	05/25/2023	05/25/2023		06/05/2023	535.85	
2253 - Nicor Gas	3814320-05/23	36-44-94-1000 4; 3814320, 40W969 Burlington 4/25-5/24/23	Paid by Check # 381585		05/24/2023	06/01/2023	06/01/2023		06/20/2023	195.86	



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
Fund <b>300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>63000 - Utilities- Natural Gas</b>											
2253 - Nicor Gas	4859133-05/23	39-82-88-1000 0; 4859133, 41W011 Burl 4/24-5/24/23	Paid by Check # 381584		05/25/2023	06/06/2023	06/06/2023		06/20/2023	279.25	
									Account <b>63000 - Utilities- Natural Gas</b> Totals	Invoice Transactions 5	<u>\$2,769.89</u>
Account <b>63010 - Utilities- Electric</b>											
10981 - Constellation NewEnergy Inc.	65227870901	7298774- 23;8215673;75230640 09;44W500Seavey,Salt Dome 4/3-5/2/23	Paid by EFT # 80231		05/03/2023	05/25/2023	05/25/2023		06/05/2023	167.22	
10981 - Constellation NewEnergy Inc.	65416766201	7298774-2; 8215650; 7610795006; Elec, 41W011 Burl 4/24- 5/23/23	Paid by EFT # 80496		05/25/2023	06/06/2023	06/06/2023		06/20/2023	1,930.09	
									Account <b>63010 - Utilities- Electric</b> Totals	Invoice Transactions 2	<u>\$2,097.31</u>
Account <b>63020 - Utilities- Intersect Lighting</b>											
1044 - City of Geneva	333380545- 05/23	0198004231-000; 333380545, 1031 EFabyan, 4/1/23- 5/1/23	Paid by EFT # 80213		05/15/2023	05/25/2023	05/25/2023		06/05/2023	73.94	
10981 - Constellation NewEnergy Inc.	65239006001	7298774-24; 8215674; 2043096048; Orchard Rd, 4/4/23-5/3/23	Paid by EFT # 80232		05/04/2023	05/25/2023	05/25/2023		06/05/2023	89.71	
3380 - City of Batavia	67384732- 05/23	492.051306.00; 67384732; Fabyan&BataviaAve- West, 3/20/23-4/24/23	Paid by Check # 381419		05/04/2023	05/25/2023	05/25/2023		06/05/2023	48.34	
3380 - City of Batavia	328230225- 05/23	495.055010.00; 328230225; Main&Deerpath, 3/21/23-4/26/23	Paid by Check # 381418		05/04/2023	05/25/2023	05/25/2023		06/05/2023	118.79	
3380 - City of Batavia	73835573- 05/23	194.048000.00; 73835573; Fabyan&Raddant, 4/11/23-5/10/23	Paid by Check # 381420		05/18/2023	05/25/2023	05/25/2023		06/05/2023	94.70	
3380 - City of Batavia	320635757- 05/23	194.069300.00; 320635757; Kirk&Wilson, 04/10/23- 05/09/23	Paid by Check # 381422		05/18/2023	05/25/2023	05/25/2023		06/05/2023	86.23	





# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund <b>300 - County Highway</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>520 - County Highway</b>										
Account <b>63020 - Utilities- Intersect Lighting</b>										
3380 - City of Batavia	326579786-05/23	192.005410.00; 326579786; Kirk&Hubbard, 4/10/23-5/08/23	Paid by Check # 381421		05/18/2023	05/25/2023	05/25/2023		06/05/2023	80.32
1054 - ComEd	0528116225-05/23	0528116225; 272348836; Scott-BeaconLt@Harter 4/3/23-5/2/23	Paid by Check # 381431		05/02/2023	05/24/2023	05/24/2023		06/05/2023	6.51
1054 - ComEd	0416123012-05/23	0416123012; 273104976; Kirk/WeatherOW, Cherry, 4/7/23-5/8/23	Paid by Check # 381426		05/08/2023	05/24/2023	05/24/2023		06/05/2023	28.70
1054 - ComEd	0453004165-05/23	0453004165; 1 1/2 LaFox, BlkbryTwp 4/3/23-5/2/23	Paid by Check # 381430		05/02/2023	05/24/2023	05/24/2023		06/05/2023	33.98
1054 - ComEd	3183143047-05/23	3183143047; Speed Signs; Randal/Mdlcrk/Dean 3/27-4/25/23	Paid by Check # 381428		05/05/2023	05/24/2023	05/24/2023		06/05/2023	38.74
1054 - ComEd	4539103069-05/23	4539103069; Orchard-StrLghts o Aucutt RdMontgomery 4/3/23-5/2/23	Paid by Check # 381425		05/02/2023	05/24/2023	05/24/2023		06/05/2023	117.22
1054 - ComEd	0960088046-05/23	0960088046; 272138976; US 20/BrierHill@Allen 4/10/23-5/9/23	Paid by Check # 381432		05/09/2023	05/24/2023	05/24/2023		06/05/2023	7.41
1054 - ComEd	0067153039-05/23	0067153039; 38W901 HuntleyRd@SquareBar nDundee 4/6/23-5/5/23	Paid by Check # 381427		05/05/2023	05/24/2023	05/24/2023		06/05/2023	30.88
1054 - ComEd	1683013462-05/23	1683013462; 941 Bolz Rd Dundee TWP 4/13/23-5/12/23	Paid by Check # 381429		05/12/2023	05/24/2023	05/24/2023		06/05/2023	166.23
1054 - ComEd	0878021160-05/23	0878021160; 2099 Kirk Rd Geneva 04/04/23-05/03/23	Paid by Check # 381424		05/03/2023	05/24/2023	05/24/2023		06/05/2023	212.47
1054 - ComEd	2991138206-05/23	2991138206; 272277451; Mtrd Trfc Lites/S Rand, Alg 4/12-5/11/23	Paid by Check # 381433		05/11/2023	05/24/2023	05/24/2023		06/05/2023	278.90



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund <b>300 - County Highway</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>520 - County Highway</b>										
Account <b>63020 - Utilities- Intersect Lighting</b>										
1054 - ComEd	6063129097-05/23	6063129097; 271181066; WeatherSta,13N145 Rand,Elgin 4/18-5/17/23	Paid by Check # 381538		05/17/2023	06/01/2023	06/01/2023		06/20/2023	23.06
1054 - ComEd	0991034032-05/23	0991034032; 273116921; BigTmbr/Ran, El 4/19-5/18/23	Paid by Check # 381532		05/18/2023	06/01/2023	06/01/2023		06/20/2023	156.50
1054 - ComEd	0414000061-05/23	0414000061; Various Traf Lghts 04/14-05/15/23	Paid by Check # 381529		05/23/2023	06/01/2023	06/01/2023		06/20/2023	3,541.55
1054 - ComEd	1603046065-05/23	1603046065; 273363546; Spring/McLean, SoElgin 4/26-5/25/23	Paid by Check # 381534		05/25/2023	06/01/2023	06/01/2023		06/20/2023	102.29
1054 - ComEd	0891053188-05/23	0891053188; 273279596, McDonaldTrfSgnl@Dit 4/24-5/23/23	Paid by Check # 381531		05/23/2023	06/01/2023	06/01/2023		06/20/2023	24.52
1054 - ComEd	0039051173-05/23	0039051173; Corron/Burlington 4/24-5/23/23	Paid by Check # 381530		05/23/2023	06/01/2023	06/01/2023		06/20/2023	13.50
1054 - ComEd	5281099004-05/23	5281099004; 272139221; 7N416 S Rt31,SoElgin 4/26-5/25/23	Paid by Check # 381536		05/25/2023	06/01/2023	06/01/2023		06/20/2023	75.44
1054 - ComEd	2672169007-05/23	2672169007; 271912253; McLean/Bowes,Elgin 4/25-5/24/23	Paid by Check # 381537		05/24/2023	06/01/2023	06/01/2023		06/20/2023	165.11
1054 - ComEd	4544118063-05/23	4544118063; Lite Rt47@BurlingtonRd 4/24-5/23/23	Paid by Check # 381535		05/23/2023	06/01/2023	06/01/2023		06/20/2023	143.04
1054 - ComEd	0171144326-05/23	0171144326; 273941099; NE BurlingRdCamptonTwp 4/24-5/23/23	Paid by Check # 381533		05/23/2023	06/01/2023	06/01/2023		06/20/2023	34.60
1054 - ComEd	4278050001-05/23	4278050001; Corron@McDonald 4/24-5/23/23	Paid by Check # 381528		05/23/2023	06/01/2023	06/01/2023		06/20/2023	60.02



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
Fund <b>300 - County Highway</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>520 - County Highway</b>											
Account <b>63020 - Utilities- Intersect Lighting</b>											
3380 - City of Batavia	316075971-05/23	392.050025.00; 316075971; Kirk & Pine, 4/17-5/17/23	Paid by Check # 381524		05/25/2023	06/01/2023	06/01/2023		06/20/2023	105.86	
10981 - Constellation NewEnergy Inc.	65360422801	7298774-4; 8185694006; 8215654; WS Randall 1S Mason 4/21-5/17/23	Paid by EFT # 80495		05/18/2023	06/01/2023	06/01/2023		06/20/2023	111.08	
10981 - Constellation NewEnergy Inc.	65360421901	7298774-22; 8019229002; 8215672; ES Randall 1N Fle 4/18-5/17/23	Paid by EFT # 80497		05/18/2023	06/07/2023	06/07/2023		06/20/2023	139.00	
1044 - City of Geneva	333380545-05.23	0198004231-000; 333380545, 1031 EFabyan, Final Bill	Paid by EFT # 80483		05/23/2023	06/01/2023	06/01/2023		06/20/2023	37.84	
									Account <b>63020 - Utilities- Intersect Lighting</b> Totals	Invoice Transactions 32	\$6,246.48
Account <b>63040 - Fuel- Vehicles</b>											
9225 - Petroleum Traders Corporation	1885823	KDOT BPO-Fuel: Diesel, FY23 Tank #1	Paid by EFT # 80343		05/16/2023	05/23/2023	05/23/2023		06/05/2023	21,690.79	
13501 - Michael Way	051823	PEV - Way - Road Scholar Training Meals & Fuel(County Veh)	Paid by EFT # 80400		05/18/2023	05/25/2023	05/25/2023		06/05/2023	20.02	
6028 - Michael D. Zakosek	052523	PEV - Zakosek - Fuel for Trk #205	Paid by EFT # 80757		05/25/2023	06/08/2023	06/08/2023		06/20/2023	63.02	
									Account <b>63040 - Fuel- Vehicles</b> Totals	Invoice Transactions 3	\$21,773.83
Account <b>70020 - Computer Software- Capital</b>											
13174 - Byrne Software Technologies Inc	0100360	KDOT: Permit Software Support 4/01/23-4/28/23	Paid by EFT # 80198		05/04/2023	05/18/2023	05/18/2023		06/05/2023	9,520.00	
									Account <b>70020 - Computer Software- Capital</b> Totals	Invoice Transactions 1	\$9,520.00
Account <b>70070 - Automotive Equipment</b>											
12105 - 72 Hour, LLC dba National Auto Fleet Group	WF7315	KDOT: New F-450's w/Snow Plow Prep Pkg (Replace Unit 26)	Paid by EFT # 80424		05/22/2023	05/25/2023	05/25/2023		06/20/2023	49,901.15	
12105 - 72 Hour, LLC dba National Auto Fleet Group	WF7314	KDOT: New F-450's w/Snow Plow Prep Pkg (Replace Unit 23)	Paid by EFT # 80424		05/22/2023	05/25/2023	05/25/2023		06/20/2023	49,901.15	
12105 - 72 Hour, LLC dba National Auto Fleet Group	WF7322	KDOT: New F-450's (Replace Unit 2)	Paid by EFT # 80424		05/22/2023	06/01/2023	06/01/2023		06/20/2023	50,153.50	
									Account <b>70070 - Automotive Equipment</b> Totals	Invoice Transactions 3	\$149,955.80



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
<b>Fund 300 - County Highway</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>520 - County Highway</b>										
Account <b>72010 - Building Improvements</b>										
13274 - Morse Electric, Inc.	121422-F	20-00528-00-MG; GeneratorReplace.Cons t; - Retention	Paid by EFT # 80328		12/14/2022	05/24/2023	05/24/2023		06/05/2023	21,083.70
							Account <b>72010 - Building Improvements</b> Totals	Invoice Transactions	1	\$21,083.70
							Sub-Department <b>520 - County Highway</b> Totals	Invoice Transactions	131	\$273,719.77
							Department <b>520 - Transportation</b> Totals	Invoice Transactions	131	\$273,719.77
							Fund <b>300 - County Highway</b> Totals	Invoice Transactions	131	\$273,719.77
<b>Fund 301 - County Bridge</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>521 - County Bridge</b>										
Account <b>52100 - Bridge Inspection</b>										
1071 - HR GREEN Inc (formerly SEC GROUP Inc)	3-163192	22-00559-00-EG; 2023StructreInsp.P2 4/01-4/30/23	Paid by EFT # 80572		05/24/2023	06/08/2023	06/08/2023		06/20/2023	54,066.69
							Account <b>52100 - Bridge Inspection</b> Totals	Invoice Transactions	1	\$54,066.69
							Sub-Department <b>521 - County Bridge</b> Totals	Invoice Transactions	1	\$54,066.69
							Department <b>520 - Transportation</b> Totals	Invoice Transactions	1	\$54,066.69
							Fund <b>301 - County Bridge</b> Totals	Invoice Transactions	1	\$54,066.69
<b>Fund 302 - Motor Fuel Tax</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>522 - Motor Fuel Tax</b>										
Account <b>45410 - Teamsters Contribution</b>										
1067 - Suburban Teamsters of Northern Illinois	1569-05/23	23-00000-00-GM; MFT, Health Ins - Maint Staff May 2023	Paid by EFT # 80707		05/30/2023	05/31/2023	05/31/2023		06/20/2023	47,936.00
1067 - Suburban Teamsters of Northern Illinois	1569-06/22-01/23	23-00000-00-GM; MFT, Health Ins - Maint Staff Retro 6/22-1/23	Paid by EFT # 80706		05/26/2023	06/09/2023	06/09/2023		06/20/2023	8,298.00
							Account <b>45410 - Teamsters Contribution</b> Totals	Invoice Transactions	2	\$56,234.00
Account <b>50140 - Engineering Services</b>										
5244 - BLA Inc	22523-21	12-00192-04-BR (R); (MFT) 120019204BR.P2 4/01/23-4/30/23	Paid by EFT # 80192		04/30/2023	05/19/2023	05/19/2023		06/05/2023	21,510.52
5244 - BLA Inc	22478-20	12-00192-04-BR (R); (MFT) 120019204BR.P2 - 3/01-3/31/23	Paid by EFT # 80192		03/31/2023	05/19/2023	05/19/2023		06/05/2023	20,635.02



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
<b>Fund 302 - Motor Fuel Tax</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>522 - Motor Fuel Tax</b>										
Account <b>50140 - Engineering Services</b>										
5244 - BLA Inc	22525-1	19-00514-00-WR; RandallwideIL72.P2 - 4/05-4/30/23	Paid by EFT # 80192		04/30/2023	05/22/2023	05/22/2023		06/05/2023	8,892.54
9814 - Kimley-Horn & Associates, Inc.	10-2020-1594	19-00524-00-SP; MFT; HSIP.P2 (Plank, MontgVrgl) 12/01/22-1/31/23	Paid by EFT # 80601		02/28/2023	06/02/2023	06/02/2023		06/20/2023	23,027.38
9814 - Kimley-Horn & Associates, Inc.	11-2020-1594	19-00524-00-SP; MFT; HSIP.P2 (Plank, MontgVrgl) 2/01/23-2/28/23	Paid by EFT # 80601		03/16/2023	06/02/2023	06/02/2023		06/20/2023	1,035.09
9814 - Kimley-Horn & Associates, Inc.	12-2020-1594	19-00524-00-SP; MFT; HSIP.P2 (Plank, MontgVrgl) 3/01/23-4/30/23	Paid by EFT # 80601		05/05/2023	06/02/2023	06/02/2023		06/20/2023	6,881.31
							Account <b>50140 - Engineering Services</b> Totals	Invoice Transactions	6	<u>\$81,981.86</u>
							Sub-Department <b>522 - Motor Fuel Tax</b> Totals	Invoice Transactions	8	<u>\$138,215.86</u>
							Department <b>520 - Transportation</b> Totals	Invoice Transactions	8	<u>\$138,215.86</u>
							Fund <b>302 - Motor Fuel Tax</b> Totals	Invoice Transactions	8	<u>\$138,215.86</u>
<b>Fund 304 - Motor Fuel Local Option</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>524 - Motor Fuel Local Option</b>										
Account <b>50140 - Engineering Services</b>										
5244 - BLA Inc	22511-9	21-00537-00-ES; 2021OnCallDesign.P2 - Wild RoseCulv 4/1-4/30/23	Paid by EFT # 80192		04/30/2023	05/19/2023	05/19/2023		06/05/2023	2,540.00
5244 - BLA Inc	22510-7	21-00537-00-ES; 2021OnCallDesign.P2 - Fabyan@Western 4/1-4/30/23	Paid by EFT # 80192		04/30/2023	05/19/2023	05/19/2023		06/05/2023	2,755.24
5244 - BLA Inc	22512-8	21-00537-00-ES; 2021OnCallDesign.P2 - Jericho Culvert 4/1-4/30/23	Paid by EFT # 80192		04/30/2023	05/19/2023	05/19/2023		06/05/2023	5,645.05
5244 - BLA Inc	22513-4	21-00537-00-ES; 2021OnCallDesign.P2 - Dundee Twp ADA 4/1-4/30/23	Paid by EFT # 80192		04/30/2023	05/19/2023	05/19/2023		06/05/2023	1,186.94
							Account <b>50140 - Engineering Services</b> Totals	Invoice Transactions	4	<u>\$12,127.23</u>



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 304 - Motor Fuel Local Option</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>524 - Motor Fuel Local Option</b>											
Account <b>52020 - Repairs and Maintenance- Roads</b>											
13164 - DTN LLC	6305016	KDOT BPO-Weather Services 6/8/23-9/7/23	Paid by EFT # 80519		05/12/2023	06/01/2023	06/01/2023		06/20/2023	669.00	
								Account <b>52020 - Repairs and Maintenance- Roads</b> Totals		Invoice Transactions 1	\$669.00
Account <b>52080 - Repairs and Maint- Resurfacing</b>											
1244 - Geneva Construction Company	5-2022-1111	21-00542-01-RS; PavemtResurfcing.Cons t.Resurfa 3/1/23-5/31/23	Paid by EFT # 80546		05/31/2023	06/06/2023	06/06/2023		06/20/2023	816,207.17	
								Account <b>52080 - Repairs and Maint- Resurfacing</b> Totals		Invoice Transactions 1	\$816,207.17
Account <b>60210 - Uniform Supplies</b>											
2225 - Cintas Corporation	4155093881	15658050 KDOT BPO-Uniforms/Carpet (Yr 3 of 3),	Paid by Check # 381413		05/10/2023	05/18/2023	05/18/2023		06/05/2023	338.85	
2225 - Cintas Corporation	1903959469	15658050 KDOT: Uniforms, Polo - Way	Paid by Check # 381413		05/08/2023	05/22/2023	05/22/2023		06/05/2023	134.73	
2225 - Cintas Corporation	1903953369	15658050 KDOT: Uniforms, Shirt &Sweatshirt Crewneck - Way	Paid by Check # 381413		05/04/2023	05/22/2023	05/22/2023		06/05/2023	56.98	
2225 - Cintas Corporation	4155800085	15658050 KDOT BPO-Uniforms/Carpet (Yr 3 of 3),	Paid by Check # 381413		05/17/2023	05/23/2023	05/23/2023		06/05/2023	338.85	
2225 - Cintas Corporation	1903430749	KDOT: Uniforms - Polo's	Paid by Check # 381413		11/04/2022	05/23/2023	05/23/2023		06/05/2023	139.81	
2225 - Cintas Corporation	4156504067	15658050 KDOT BPO-Uniforms/Carpet (Yr 3 of 3),	Paid by Check # 381522		05/24/2023	06/01/2023	06/01/2023		06/20/2023	343.51	
								Account <b>60210 - Uniform Supplies</b> Totals		Invoice Transactions 6	\$1,352.73
Account <b>60330 - Vehicle Parts/Supplies</b>											
5852 - Battery Service Corporation	0098142	KDOT BPO: VehParts/Sup - Golf Cart Battery	Paid by EFT # 80189		04/27/2023	05/18/2023	05/18/2023		06/05/2023	536.65	
5852 - Battery Service Corporation	0098698	KDOT BPO: VehParts/Sup - Comm MF - 1050 CCA	Paid by EFT # 80189		05/10/2023	05/23/2023	05/23/2023		06/05/2023	351.80	
3583 - Elburn NAPA Inc (North Aurora)	931044	1170 KDOT BPO: VehParts/Sup - Disc Brake Pad	Paid by EFT # 80250		05/16/2023	05/23/2023	05/23/2023		06/05/2023	203.04	
3583 - Elburn NAPA Inc (North Aurora)	931702	1170 KDOT BPO: VehParts/Sup - Brk Fluid DOT 3-G	Paid by EFT # 80250		05/22/2023	05/23/2023	05/23/2023		06/05/2023	27.99	



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund <b>304 - Motor Fuel Local Option</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>524 - Motor Fuel Local Option</b>										
Account <b>60330 - Vehicle Parts/Supplies</b>										
1917 - MacQueen Equipment dba MacQueen Emergency (Temco)	P22294	KANEC001: Oil Seal Trk #45	Paid by EFT # 80318		05/11/2023	05/18/2023	05/18/2023		06/05/2023	106.08
10913 - JX Enterprises, Inc	25251377P	KDOT: Sensor - Coolant Level Probe W Trk #96	Paid by Check # 381455		05/16/2023	05/23/2023	05/23/2023		06/05/2023	294.96
1933 - Pumps Tire Service Inc	330197642	KDOT BPO: Vehicle Tires - Flat Repair Unit #99	Paid by EFT # 80346		05/18/2023	05/23/2023	05/23/2023		06/05/2023	1,160.64
9287 - Rush Truck Centers of Illinois, Inc.	3032436944	295813 KDOT: Headlight Switch, Housing, Dimmer	Paid by EFT # 80357		05/08/2023	05/24/2023	05/24/2023		06/05/2023	602.80
11377 - Via Carlita, LLC dba Hawk Ford of St. Charles	67415	114123 KDOT: 720 Clutch Trk #34	Paid by EFT # 80391		05/15/2023	05/18/2023	05/18/2023		06/05/2023	290.08
1613 - Wholesale Direct Inc	000263384	KDOT: B/U Alarm	Paid by Check # 381616		05/25/2023	06/01/2023	06/01/2023		06/20/2023	82.79
9343 - Lakeside International, LLC	7236572P	KDOT: Gasket Exhaust, Bolt, Stud, Seal Trk#3	Paid by EFT # 80608		05/30/2023	06/01/2023	06/01/2023		06/20/2023	611.70
9343 - Lakeside International, LLC	7231857P	KDOT: Handle Grab Trk #98	Paid by EFT # 80608		03/20/2023	06/01/2023	06/01/2023		06/20/2023	460.71
9343 - Lakeside International, LLC	7231622P	KDOT: Gauge Oil Level Trk# 4	Paid by EFT # 80608		03/20/2023	06/01/2023	06/01/2023		06/20/2023	91.46
9343 - Lakeside International, LLC	7232109P	KDOT: Handle Grab Trk #49	Paid by EFT # 80608		03/23/2023	06/01/2023	06/01/2023		06/20/2023	460.71
9343 - Lakeside International, LLC	CM7231421P	KDOT: **Credit Memo** Core Return	Paid by EFT # 80608		03/21/2023	06/01/2023	06/01/2023		06/20/2023	(1,200.00)
11966 - PetroChoice Holdings Inc	51230094	KDOT BPO: Vehicle Supplies, Lubricants- Mobil Shc Gear220 Trk 96	Paid by EFT # 80653		05/30/2023	06/06/2023	06/06/2023		06/20/2023	358.55
3583 - Elburn NAPA Inc (North Aurora)	932103	1170 KDOT BPO: VehParts/Sup - Disc Brake Pad, Gold Oil & Air Fil	Paid by EFT # 80526		05/24/2023	06/01/2023	06/01/2023		06/20/2023	380.96
3583 - Elburn NAPA Inc (North Aurora)	931422	KDOT: **Credit Memo** Gold Oil Filter	Paid by EFT # 80526		05/19/2023	06/01/2023	06/01/2023		06/20/2023	(6.90)
3583 - Elburn NAPA Inc (North Aurora)	932937	1170 KDOT BPO: VehParts/Sup - Sand Pad	Paid by EFT # 80526		06/01/2023	06/06/2023	06/06/2023		06/20/2023	32.80
12087 - FinishMaster Inc	92724341	1924977 KDOT: MEK	Paid by EFT # 80539		06/05/2023	06/06/2023	06/06/2023		06/20/2023	67.40
Account <b>60330 - Vehicle Parts/Supplies</b> Totals									Invoice Transactions 20	\$4,914.22



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
Fund <b>304 - Motor Fuel Local Option</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>524 - Motor Fuel Local Option</b>										
Account <b>60360 - Equipment Parts/Supplies</b>										
3583 - Elburn NAPA Inc (North Aurora)	930518	1170 KDOT BPO: EquipParts/Sup - :anyard, Plug	Paid by EFT # 80250		05/11/2023	05/18/2023	05/18/2023		06/05/2023	47.04
3583 - Elburn NAPA Inc (North Aurora)	931261	1170 KDOT BPO: EquipParts/Sup - Bluedef Platinum	Paid by EFT # 80250		05/18/2023	05/23/2023	05/23/2023		06/05/2023	71.96
3583 - Elburn NAPA Inc (North Aurora)	931447	1170 KDOT BPO: EquipParts/Sup - Defroster Hose	Paid by EFT # 80250		05/19/2023	05/23/2023	05/23/2023		06/05/2023	16.52
3583 - Elburn NAPA Inc (North Aurora)	931218	1170 KDOT BPO: EquipParts/Sup - Glos Blk, Old Equip Cat Yel Aer	Paid by EFT # 80250		05/17/2023	05/23/2023	05/23/2023		06/05/2023	80.98
3719 - McCann Industries, Inc.	P55626	KANEC001: Accumulator Unit #99	Paid by EFT # 80322		05/15/2023	05/18/2023	05/18/2023		06/05/2023	871.10
1325 - Priority Products, Inc.	988430-002	KDOT BPO: EquipPts/Sup, - Seal Swivel Short Elbow	Paid by Check # 381475		05/10/2023	05/18/2023	05/18/2023		06/05/2023	38.19
1325 - Priority Products, Inc.	989509	KDOT BPO: EquipPts/Sup, - Hex Head Plug Steel	Paid by Check # 381475		05/17/2023	05/23/2023	05/23/2023		06/05/2023	27.96
1173 - Standard Equipment Co	P42987	KANEC001: PSO-Saver Seg S	Paid by Check # 381480		05/04/2023	05/24/2023	05/24/2023		06/05/2023	350.44
2209 - Suburban Propane	7800-617056	7800-036469 KDOT: 16.0 Gallons	Paid by Check # 381482		04/13/2023	05/22/2023	05/22/2023		06/05/2023	151.46
2396 - Valley Hydraulic Service, Inc.	3291744	K0351 KDOT: Hose Assy Trk #65	Paid by Check # 381611		05/19/2023	06/01/2023	06/01/2023		06/20/2023	321.73
1325 - Priority Products, Inc.	990019	KDOT BPO: EquipPts/Sup, - 2 gauge Uninsulated Butt Connectors	Paid by Check # 381593		05/25/2023	06/01/2023	06/01/2023		06/20/2023	14.57
1325 - Priority Products, Inc.	989959	KDOT BPO: EquipPts/Sup, -Marine Battery Terminal & Cable, Shrink	Paid by Check # 381593		05/24/2023	06/01/2023	06/01/2023		06/20/2023	233.71
3719 - McCann Industries, Inc.	P56029	KDOT: Brake Valve Assy	Paid by EFT # 80622		05/25/2023	06/01/2023	06/01/2023		06/20/2023	3,085.66
3719 - McCann Industries, Inc.	P56000	KANEC001: Hose Stk U/M Trk #65	Paid by EFT # 80622		05/24/2023	06/01/2023	06/01/2023		06/20/2023	233.67
10210 - NAPCO Steel, Inc.	466575	KDOT: Steel for Trailer Repair - Unit #119	Paid by EFT # 80635		06/01/2023	06/05/2023	06/05/2023		06/20/2023	843.35





# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 304 - Motor Fuel Local Option</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>524 - Motor Fuel Local Option</b>											
Account <b>60360 - Equipment Parts/Supplies</b>											
12727 - Alta Construction Equip of IL dba Martin Implement	SP4/68260	BP0029220 KDOT: X-Line 5lb 105	Paid by EFT # 80436		05/18/2023	06/01/2023	06/01/2023		06/20/2023	217.17	
3583 - Elburn NAPA Inc (North Aurora)	931957	1170 KDOT BPO: EquipParts/Sup - FAB Loom Split Poly	Paid by EFT # 80526		05/23/2023	06/01/2023	06/01/2023		06/20/2023	23.00	
3583 - Elburn NAPA Inc (North Aurora)	931907	1170 KDOT BPO: EquipParts/Sup - Macs Chain Cable	Paid by EFT # 80526		05/23/2023	06/01/2023	06/01/2023		06/20/2023	95.40	
3583 - Elburn NAPA Inc (North Aurora)	933011	1170 KDOT BPO: EquipParts/Sup - GR Hose	Paid by EFT # 80526		06/01/2023	06/06/2023	06/06/2023		06/20/2023	13.62	
12087 - FinishMaster Inc	92657941	KDOT: MEK, Lac. Thinner, 2785 Yellow	Paid by EFT # 80539		05/22/2023	06/01/2023	06/01/2023		06/20/2023	337.31	
12087 - FinishMaster Inc	92657942	1924977 KDOT: Primer Gray, Urethane Hardener	Paid by EFT # 80539		05/22/2023	06/01/2023	06/01/2023		06/20/2023	481.16	
									Account <b>60360 - Equipment Parts/Supplies</b> Totals	Invoice Transactions 21	<u>\$7,556.00</u>
Account <b>60370 - Tools</b>											
2396 - Valley Hydraulic Service, Inc.	2270058	KDOT: Aeroquip Diag Quick Coupler	Paid by Check # 381486		05/18/2023	05/23/2023	05/23/2023		06/05/2023	103.04	
3583 - Elburn NAPA Inc (North Aurora)	933010	1170 KDOT : Grease Gun	Paid by EFT # 80526		06/01/2023	06/06/2023	06/06/2023		06/20/2023	70.54	
									Account <b>60370 - Tools</b> Totals	Invoice Transactions 2	<u>\$173.58</u>
Account <b>60420 - Road Material</b>											
7699 - Builders Asphalt, LLC	116056	13006 KDOT: HMA Private Surface Ticket 92674	Paid by Check # 381408		05/19/2023	05/23/2023	05/23/2023		06/05/2023	149.76	
1390 - Menards, Inc.	56369	35030351 KDOT: Veg Conc - gal	Paid by Check # 381460		05/05/2023	05/22/2023	05/22/2023		06/05/2023	79.99	
1390 - Menards, Inc.	55850	35030351 KDOT: Veg Conc 2.5 gal	Paid by Check # 381460		04/27/2023	05/22/2023	05/22/2023		06/05/2023	599.96	
									Account <b>60420 - Road Material</b> Totals	Invoice Transactions 3	<u>\$829.71</u>
Account <b>63020 - Utilities- Intersect Lighting</b>											
9385 - H&H Electric Co.	41342	23-00000-01-GM; 2023 -2025 EMC - 04/01-04/30/23 ROUTINE	Paid by EFT # 80273		04/30/2023	05/19/2023	05/19/2023		06/05/2023	62,367.15	
9385 - H&H Electric Co.	41197	23-00000-01-GM; 2023 -2025 EMC 2/01-2/28/23 Non-Routine	Paid by EFT # 80558		02/28/2023	06/06/2023	06/06/2023		06/20/2023	540.00	
9385 - H&H Electric Co.	41200 R1	23-00000-01-GM; 2023 -2025 EMC - 2/1/23-2/28/23 NON-ROUTINE	Paid by EFT # 80558		02/28/2023	06/06/2023	06/06/2023		06/20/2023	719.60	



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
<b>Fund 304 - Motor Fuel Local Option</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>524 - Motor Fuel Local Option</b>										
Account <b>63020 - Utilities- Intersect Lighting</b>										
9385 - H&H Electric Co.	41202	23-00000-01-GM; 2023 -2025 EMC - 2/1- 2/28/23 NON- ROUTINE	Paid by EFT # 80558		02/28/2023	06/06/2023	06/06/2023		06/20/2023	426.89
9385 - H&H Electric Co.	41431	23-00000-01-GM; 2023 -2025 EMC - 3/01/23- 3/31/23 NON- ROUTINE	Paid by EFT # 80558		03/31/2023	06/06/2023	06/06/2023		06/20/2023	6,527.71
9385 - H&H Electric Co.	40987	23-00000-01-GM; 2023 -2025 EMC - 1/01/23- 1/31/23 NON-ROUTINE	Paid by EFT # 80558		01/31/2023	06/06/2023	06/06/2023		06/20/2023	.30
9385 - H&H Electric Co.	41440	23-00000-01-GM; 2023 -2025 EMC - 1/01/23- 4/30/23 NON-ROUTINE	Paid by EFT # 80558		04/30/2023	06/06/2023	06/06/2023		06/20/2023	220,654.28
9385 - H&H Electric Co.	41433	23-00000-01-GM; 2023 -2025 EMC - 01/01/23- 04/10/23 NON- ROUTINE	Paid by EFT # 80558		04/30/2023	06/06/2023	06/06/2023		06/20/2023	80,288.88
							<b>Account 63020 - Utilities- Intersect Lighting Totals</b>		Invoice Transactions 8	<b>\$371,524.81</b>
Account <b>70110 - Machinery and Equipment</b>										
13881 - AGSCO Corporation	IN93027	KDOT: Replacement Sand Blaster	Paid by EFT # 80429		05/24/2023	06/05/2023	06/05/2023		06/20/2023	28,744.00
							<b>Account 70110 - Machinery and Equipment Totals</b>		Invoice Transactions 1	<b>\$28,744.00</b>
							<b>Sub-Department 524 - Motor Fuel Local Option Totals</b>		Invoice Transactions 67	<b>\$1,244,098.45</b>
							<b>Department 520 - Transportation Totals</b>		Invoice Transactions 67	<b>\$1,244,098.45</b>
							<b>Fund 304 - Motor Fuel Local Option Totals</b>		Invoice Transactions 67	<b>\$1,244,098.45</b>
<b>Fund 305 - Transportation Sales Tax</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>527 - Transportation Sales Tax</b>										
Account <b>50140 - Engineering Services</b>										
12045 - Applied Pavement Technology Inc	9092	22-00550-00-EG; PavementMgmt.P2 - 3/01-03/31/23	Paid by EFT # 80181		04/07/2023	05/19/2023	05/19/2023		06/05/2023	107,045.00
12045 - Applied Pavement Technology Inc	9140	22-00550-00-EG; PavementMgmt.P2 - 4/01-4/30/23	Paid by EFT # 80181		05/09/2023	05/19/2023	05/19/2023		06/05/2023	10,874.40
1142 - Baxter & Woodman Inc	17-2021-2290	21-00532-00-CH; GalliganFreeman.P1 - 3/01-3/31/23	Paid by Check # 381407		05/15/2023	05/19/2023	05/19/2023		06/05/2023	16,122.48



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 305 - Transportation Sales Tax</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>527 - Transportation Sales Tax</b>											
Account <b>50140 - Engineering Services</b>											
1059 - Christopher B. Burke Engineering, Ltd.	8-2022-1113	21-00544-00-CH; RandHighland.P1 - 3/26/23-4/29/23	Paid by EFT # 80210		05/10/2023	05/19/2023	05/19/2023		06/05/2023	6,151.57	
3918 - Stantec Consulting Services Inc	2079695	21-00215-27-MS; LongmdwTollOnCal.P2 - 4/01-4/30/23	Paid by EFT # 80370		05/11/2023	05/19/2023	05/19/2023		06/05/2023	4,532.04	
1233 - Crawford Murphy & Tilly Inc (CMT)	25-2020-1831	20-00526-00-ES; DaubMeredith.FeasibilityStudy - 4/01-4/28/23	Paid by EFT # 80501		05/04/2023	06/08/2023	06/08/2023		06/20/2023	10,341.30	
1233 - Crawford Murphy & Tilly Inc (CMT)	91-2022-0249	13-00215-20-BR; P2 Sect C - 4/01/23-4/28/23	Paid by EFT # 80501		05/04/2023	06/08/2023	06/08/2023		06/20/2023	588.07	
9814 - Kimley-Horn & Associates, Inc.	03-2022-0261	21-00540-00-SP; PlankRomkeBriar.P2 12/01/22-1/31/23	Paid by EFT # 80601		02/28/2023	06/02/2023	06/02/2023		06/20/2023	19,968.31	
9814 - Kimley-Horn & Associates, Inc.	04-2022-0261	21-00540-00-SP; PlankRomkeBriar.P2 2/01/23-2/28/23	Paid by EFT # 80601		03/16/2023	06/02/2023	06/02/2023		06/20/2023	3,953.01	
9814 - Kimley-Horn & Associates, Inc.	05-2022-0261	21-00540-00-SP; PlankRomkeBriar.P2 3/01/23-4/30/23	Paid by EFT # 80601		05/02/2023	06/02/2023	06/02/2023		06/20/2023	9,007.49	
1017 - Alfred Benesch & Co	2/Benesch246764	21-00539-00-TD; RdITransitImp.P1 -5/14/23	Paid by EFT # 80435		05/26/2023	06/07/2023	06/07/2023		06/20/2023	78,649.48	
									Account <b>50140 - Engineering Services</b> Totals	Invoice Transactions 11	\$267,233.15
<b>Account 50150 - Contractual/Consulting Services</b>											
12744 - Pennsylvania Turnpike Comm (E-Z Pass Interag Fund)	EZIOP HUB 2023	17-00215-22-MS; LongMeadow TollBrdge E-ZPass Membership-2023 Asmt	Paid by EFT # 80341		04/11/2023	05/24/2023	05/24/2023		06/05/2023	10,000.00	
									Account <b>50150 - Contractual/Consulting Services</b> Totals	Invoice Transactions 1	\$10,000.00
<b>Account 52040 - Repairs and Maintenance- Bridges</b>											
1096 - Martam Construction Inc	1-2023-0168-F	21-00529-00-BR; FabFoxDrainage.Const - 4/01-4/30/23	Paid by EFT # 80617		04/30/2023	06/07/2023	06/07/2023		06/20/2023	167,452.70	
									Account <b>52040 - Repairs and Maintenance- Bridges</b> Totals	Invoice Transactions 1	\$167,452.70
<b>Account 55010 - External Grants</b>											
2514 - PACE Suburban Bus	620586	KDOT: Ride In Kane - Kane County Sponsor Participat - Kane 2023	Paid by EFT # 80337		05/17/2023	05/19/2023	05/19/2023		06/05/2023	170,000.00	
									Account <b>55010 - External Grants</b> Totals	Invoice Transactions 1	\$170,000.00



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount	
<b>Fund 305 - Transportation Sales Tax</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>527 - Transportation Sales Tax</b>											
Account <b>73000 - Road Construction</b>											
11846 - A Lamp Concrete Contractors Inc	2-2023-636	21-00545-00-GM; 2022ADARamp.Const - 4/01/23-4/30/23	Paid by EFT # 80171		04/30/2023	05/19/2023	05/19/2023		06/05/2023	327,941.19	
11846 - A Lamp Concrete Contractors Inc	3-2023-0636	21-00545-00-GM; 2022ADARamp.Const - 5/01-5/31/23	Paid by EFT # 80425		05/31/2023	06/07/2023	06/07/2023		06/20/2023	115,844.39	
									<b>Account 73000 - Road Construction Totals</b>	<b>Invoice Transactions 2</b>	<b>\$443,785.58</b>
Account <b>74010 - Highway Right of Way</b>											
1458 - Chicago Title Company, LLC	15004107GV2	14-00275-01-PV - Commitment Update Fee - ROW	Paid by Check # 381411		05/04/2023	05/19/2023	05/19/2023		06/05/2023	200.00	
14011 - Margaret Engel	0010	19-00524-00-SP; PlankEngelWaugh.ROW Parcel 0010	Paid by Check # 381546		06/07/2023	06/09/2023	06/09/2023		06/20/2023	3,200.00	
14004 - Andres Rojo	0003-AR	19-00524-00-SP; PlankEngelWaugh.ROW Parcel 0003	Paid by Check # 381595		06/07/2023	06/09/2023	06/09/2023		06/20/2023	3,750.00	
14005 - Carmen Rojo	0003-CR	19-00524-00-SP; PlankEngelWaugh.ROW Parcel 0003	Paid by Check # 381596		06/07/2023	06/09/2023	06/09/2023		06/20/2023	3,750.00	
14006 - Cherry Road Partners, LLC	060623	12-00192-04-BR; 120019204BR.ROW 0010 & 0010TE	Paid by Check # 381520		06/06/2023	06/09/2023	06/09/2023		06/20/2023	57,500.00	
									<b>Account 74010 - Highway Right of Way Totals</b>	<b>Invoice Transactions 5</b>	<b>\$68,400.00</b>
									<b>Sub-Department 527 - Transportation Sales Tax Totals</b>	<b>Invoice Transactions 21</b>	<b>\$1,126,871.43</b>
									<b>Department 520 - Transportation Totals</b>	<b>Invoice Transactions 21</b>	<b>\$1,126,871.43</b>
									<b>Fund 305 - Transportation Sales Tax Totals</b>	<b>Invoice Transactions 21</b>	<b>\$1,126,871.43</b>
<b>Fund 540 - Transportation Capital</b>											
Department <b>520 - Transportation</b>											
Sub-Department <b>525 - Transportation Capital</b>											
Account <b>50140 - Engineering Services</b>											
1017 - Alfred Benesch & Co	11- Benesch246775	21-00539-00-TD; RdlTransitImp.Concept Study 3/20-5/14/23	Paid by EFT # 80435		05/26/2023	06/07/2023	06/07/2023		06/20/2023	5,248.64	
									<b>Account 50140 - Engineering Services Totals</b>	<b>Invoice Transactions 1</b>	<b>\$5,248.64</b>
									<b>Sub-Department 525 - Transportation Capital Totals</b>	<b>Invoice Transactions 1</b>	<b>\$5,248.64</b>
									<b>Department 520 - Transportation Totals</b>	<b>Invoice Transactions 1</b>	<b>\$5,248.64</b>
									<b>Fund 540 - Transportation Capital Totals</b>	<b>Invoice Transactions 1</b>	<b>\$5,248.64</b>



# Transportation Accounts Payable by GL Distribution

Payment Date Range 06/01/23 - 06/30/23

Vendor	Invoice No.	Invoice Description	Status	Held Reason	Invoice Date	Due Date	G/L Date	Received Date	Payment Date	Invoice Amount
<b>Fund 554 - Southwest Impact Fees</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>554 - Southwest Impact Fees</b>										
Account <b>50140 - Engineering Services</b>										
1648 - TranSystems Corporation	4095812-35	15-00277-01-BR; DaubRt30Granart.P2 - 3/25-4/28/23	Paid by EFT # 80383		05/05/2023	05/19/2023	05/19/2023		06/05/2023	.00
							Account <b>50140 - Engineering Services</b> Totals	Invoice Transactions 1		\$0.00
							Sub-Department <b>554 - Southwest Impact Fees</b> Totals	Invoice Transactions 1		\$0.00
							Department <b>520 - Transportation</b> Totals	Invoice Transactions 1		\$0.00
							Fund <b>554 - Southwest Impact Fees</b> Totals	Invoice Transactions 1		\$0.00
<b>Fund 558 - North Impact Fees</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>558 - North Impact Fees</b>										
Account <b>50140 - Engineering Services</b>										
5244 - BLA Inc	22519-32	19-00514-00-WR; RandallwideIL72.P1; 03/01/23-04/30/23	Paid by EFT # 80192		04/30/2023	05/22/2023	05/22/2023		06/05/2023	7,038.68
							Account <b>50140 - Engineering Services</b> Totals	Invoice Transactions 1		\$7,038.68
							Sub-Department <b>558 - North Impact Fees</b> Totals	Invoice Transactions 1		\$7,038.68
							Department <b>520 - Transportation</b> Totals	Invoice Transactions 1		\$7,038.68
							Fund <b>558 - North Impact Fees</b> Totals	Invoice Transactions 1		\$7,038.68
<b>Fund 560 - South Impact Fees</b>										
Department <b>520 - Transportation</b>										
Sub-Department <b>560 - South Impact Fees</b>										
Account <b>50140 - Engineering Services</b>										
1648 - TranSystems Corporation	4095812-35	15-00277-01-BR; DaubRt30Granart.P2 - 3/25-4/28/23	Paid by EFT # 80383		05/05/2023	05/19/2023	05/19/2023		06/05/2023	2,501.93
							Account <b>50140 - Engineering Services</b> Totals	Invoice Transactions 1		\$2,501.93
							Sub-Department <b>560 - South Impact Fees</b> Totals	Invoice Transactions 1		\$2,501.93
							Department <b>520 - Transportation</b> Totals	Invoice Transactions 1		\$2,501.93
							Fund <b>560 - South Impact Fees</b> Totals	Invoice Transactions 1		\$2,501.93
							Grand Totals	Invoice Transactions 232		\$2,851,761.45

**Kane County Purchasing Card Information  
Transportation Committee  
June 2023 Statement**

<b>TRANSPORTATION</b>			
<b>Transaction Date</b>	<b>Merchant Name</b>	<b>Additional Information</b>	<b>Transaction Amount</b>
6/2/2023	NSPE 888-285-6773	ALEXANDRIA	\$299.00
6/6/2023	AMZN MKTP US BI89P3R53	AMZN.COM/BILL	\$146.26
6/7/2023	SP AIR COMPRESSOR SE	GREENVILLE	\$271.80
6/8/2023	COMCAST CHICAGO	800-COMCAST	\$29.54
6/8/2023	ZORO TOOLS INC	BUFFALO GROVE	\$114.70
6/8/2023	ZORO TOOLS INC	BUFFALO GROVE	\$72.12
6/9/2023	PEERLESS ENTERPRISES	WEST CHICAGO	\$22.16
6/13/2023	AMZN MKTP US LB81P2PL3	AMZN.COM/BILL	\$111.98
6/13/2023	AMZN MKTP US LN1ID8VJ3	AMZN.COM/BILL	\$257.97
6/13/2023	AMZN MKTP US X31EM2JF3	AMZN.COM/BILL	\$79.06
6/13/2023	PAYPAL MIDLANDINFO	5633593696	\$118.08
6/14/2023	AMZN MKTP US RX0C838J3	AMZN.COM/BILL	\$40.67
6/19/2023	AMZN MKTP US QJ2ID4N73	AMZN.COM/BILL	\$37.03
6/29/2023	IL SOC OF PROF ENG	2175447424	\$40.00
6/30/2023	ASE TEST FEES	LEESBURG	\$1,192.00
7/1/2023	GOTOCOM GOTOMEETING	GOTO.COM	\$49.00
7/2/2023	AMAZON.COM ZW8RN99W3	AMZN.COM/BILL	\$273.24
7/3/2023	AMAZON.COM 1U4QD61Q3 A	AMZN.COM/BILL	\$31.98
7/3/2023	AMZN MKTP US 808UK5GC3	AMZN.COM/BILL	\$182.97
7/4/2023	COMCAST CHICAGO	800-266-2278	\$29.54
7/4/2023	COMCAST CHICAGO	800-266-2278	\$179.90
Total:			\$3,579.00
Total all:			\$3,579.00

**KANE COUNTY DIVISION OF TRANSPORTATION**  
**Finance & Budget Department**  
**Monthly Report – thru June 30, 2023**

---

The Open Purchase Orders Report is attached. With our Chief Financial Officer being promoted to the County's new Executive Director of Finance, KDOT's typical financial reports will be limited in scope until the position is replaced.

---

Attachments: Open Purchase Orders Report  
Detailed information available from: Tom Rickert, Deputy Director, 630-406-7305

Kane County Division of Transportation  
 Open Purchase Orders  
 July 10, 2023  
**Project**  
 2021 On-Call Design Engineering Assistance (21-00537-00-ES)

<u>P.O. Number</u>	<u>Vendor Name</u>	<u>Funds</u>	<u>PO Amount</u>	<u>Expensed</u>	<u>Amount Remaining</u>	
2021-00002579	BLA Inc	304 - Motor Fuel Local Option		850,000	301,748	548,252
2021-00001643	Byrne Software Technologies Inc	300 - County Highway		216,957	202,135	14,822
2021-00001701	Toshiba America Business Solutions Inc	300 - County Highway		1,015	139	876
2021-00002422	Heavy Equipment Services Inc dba Helm Truck and Eq	300 - County Highway		350	110	240
2021-00002422	Heavy Equipment Services Inc dba Helm Truck and Eq	300 - County Highway		368	0	368
2021-00002422	Heavy Equipment Services Inc dba Helm Truck and Eq	300 - County Highway		750	0	750
2021-00002422	Heavy Equipment Services Inc dba Helm Truck and Eq	300 - County Highway		950	950	0
2021-00002422	Heavy Equipment Services Inc dba Helm Truck and Eq	300 - County Highway		2,800	2,800	0
2022-00000069	Rush Truck Centers of Illinois, Inc.	300 - County Highway		-22,000	0	-22,000
2022-00000069	Rush Truck Centers of Illinois, Inc.	300 - County Highway		88,000	0	88,000
2022-00000070	Rush Truck Centers of Illinois, Inc.	300 - County Highway		-26,000	0	-26,000
2022-00000070	Rush Truck Centers of Illinois, Inc.	300 - County Highway		99,000	0	99,000
2022-00000350	Henderson Products Inc	300 - County Highway		114,048	0	114,048
2022-00000351	Henderson Products Inc	300 - County Highway		140,895	0	140,895
2022-00000567	Paymentus Corporation	300 - County Highway		7,500	0	7,500
2022-00001006	K&K Image Technology, Inc.	300 - County Highway		1,413	1,123	290
2023-00000007	Petroleum Traders Corporation	300 - County Highway		292,000	157,912	134,088
2023-00000008	Alarm Detection Systems, Inc.	300 - County Highway		10,500	7,603	2,897
2023-00000009	Jaeger	300 - County Highway		48,000	24,000	24,000
2023-00000010	Urban Elevator Service LLC	300 - County Highway		4,245	2,097	2,148
2023-00000026	Century Springs/Ove Water Services	300 - County Highway		2,250	1,485	765
2023-00000036	Cintas Corporation	300 - County Highway		5,600	2,038	3,562
2023-00000038	Waste Management of Illinois - West	300 - County Highway		5,600	5,349	251
2023-00000049	Peterson Cleaning, Inc. (PCI Services, Inc.)	300 - County Highway		26,400	21,465	4,935
2023-00000068	Diglet LLC	300 - County Highway		2,600	1,405	1,195
2023-00000125	Impact Networking, LLC	300 - County Highway		500	211	289
2023-00000127	Toshiba America Business Solutions Inc	300 - County Highway		300	29	271
2023-00000128	Impact Networking, LLC	300 - County Highway		1,000	335	665
2023-00000140	K&K Image Technology, Inc.	300 - County Highway		1,500	915	585
2023-00000145	Toshiba America Business Solutions Inc	300 - County Highway		3,000	1,031	1,969
2023-00000182	72 Hour, LLC dba National Auto Fleet Group	300 - County Highway		102,170	50,154	52,017
2023-00000229	Warehouse Direct, Inc.	300 - County Highway		4,500	1,248	3,252
2023-00000337	Waste Management of Illinois - West	300 - County Highway		12,000	70	11,930
2023-00000387	Gasaway Distributors Inc	300 - County Highway		88	0	88
2023-00000387	Gasaway Distributors Inc	300 - County Highway		2,068	2,068	0
2023-00000578	National Technology Transfer Inc	300 - County Highway		3,390	0	3,390
2023-00000678	Chicago Metropolitan Agency for Planning (CMAP)	300 - County Highway		100,000	0	100,000
2023-00000711	Holcim-Mamr, Inc.	300 - County Highway		330	50	281
2023-00000711	Holcim-Mamr, Inc.	300 - County Highway		895	0	895
2023-00000711	Holcim-Mamr, Inc.	300 - County Highway		1,020	0	1,020
2023-00000711	Holcim-Mamr, Inc.	300 - County Highway		1,390	0	1,390
2023-00000711	Holcim-Mamr, Inc.	300 - County Highway		4,950	1,108	3,842
2023-00000711	Holcim-Mamr, Inc.	300 - County Highway		8,125	611	7,514
2023-00000712	Ratliff Landscaping Inc	300 - County Highway		5,500	2,769	2,731
2023-00000750	Fox Valley Fire & Safety Co	300 - County Highway		850	359	491
2023-00000776	Thomas Interior Systems, Inc	300 - County Highway		70,000	31,236	38,764
2023-00000796	Preventative Maintenance Systems	300 - County Highway		1,605	1,605	1
2023-00000910	Bentley Systems, Inc.	300 - County Highway		4,170	0	4,170
2023-00000936	Imaging Essentials, Inc dba Clifford Wald & Co	300 - County Highway		25	0	25
2023-00000936	Imaging Essentials, Inc dba Clifford Wald & Co	300 - County Highway		466	0	466
2023-00000942	Jensen's Plumbing & Heating Inc	300 - County Highway		3,950	0	3,950
2023-00000942	Jensen's Plumbing & Heating Inc	300 - County Highway		24,950	0	24,950
2023-00000965	SGT Roofing, LLC dba Affordable Roofing	300 - County Highway		2,113	2,113	0
2023-00000965	SGT Roofing, LLC dba Affordable Roofing	300 - County Highway		8,450	8,450	0
2023-00000969	ILLCO INC	300 - County Highway		101	0	101
2023-00001038	Fritel & Asso. dba Diversified Product Development	300 - County Highway		500	0	500
2023-00001039	Winter Equipment Co, Inc.	300 - County Highway		670	0	670
2023-00001039	Winter Equipment Co, Inc.	300 - County Highway		1,095	0	1,095
2023-00001039	Winter Equipment Co, Inc.	300 - County Highway		1,150	0	1,150
2023-00001039	Winter Equipment Co, Inc.	300 - County Highway		4,313	0	4,313
2023-00001044	Mandel Metals Inc dba US Standard Sign Co	300 - County Highway		335	0	335
2023-00001044	Mandel Metals Inc dba US Standard Sign Co	300 - County Highway		428	0	428
2023-00001044	Mandel Metals Inc dba US Standard Sign Co	300 - County Highway		512	0	512
2023-00001044	Mandel Metals Inc dba US Standard Sign Co	300 - County Highway		1,199	0	1,199
2023-00001052	Grimco Inc	300 - County Highway		124	0	124
2023-00001052	Grimco Inc	300 - County Highway		152	0	152
2023-00001052	Grimco Inc	300 - County Highway		152	0	152
2023-00001052	Grimco Inc	300 - County Highway		152	0	152
2023-00001052	Grimco Inc	300 - County Highway		248	0	248
2023-00001052	Grimco Inc	300 - County Highway		152	0	152
2023-00001084	Deshazo LLC	300 - County Highway		685	0	685
2023-00001128	R W Wilson Printing Co	300 - County Highway		480	0	480
2023-00001128	R W Wilson Printing Co	300 - County Highway		8,080	0	8,080
2023-00001131	Acuity Specialty Products- Zep Manufacturing Co	300 - County Highway		54	0	54
2023-00001131	Acuity Specialty Products- Zep Manufacturing Co	300 - County Highway		81	0	81
2023-00001131	Acuity Specialty Products- Zep Manufacturing Co	300 - County Highway		113	0	113
2023-00001131	Acuity Specialty Products- Zep Manufacturing Co	300 - County Highway		177	0	177
2023-00001132	Vista Training Inc	300 - County Highway		750	0	750
2023-00001132	Vista Training Inc	300 - County Highway		3,900	0	3,900
2023-00000016	Cargill, Incorporated dba Salt, Road Safety	303 - County Highway Matching		81,850	81,850	0
2021-00001518	Kennametal Inc.	304 - Motor Fuel Local Option		8,112	8,112	0
2021-00001959	Holcim-Mamr, Inc.	304 - Motor Fuel Local Option		895	0	895
2021-00001959	Holcim-Mamr, Inc.	304 - Motor Fuel Local Option		1,875	1,264	611
2023-00000006	Curran Contracting Company	304 - Motor Fuel Local Option		5,600	2,765	2,835
2023-00000016	Cargill, Incorporated dba Salt, Road Safety	304 - Motor Fuel Local Option		949,460	621,382	328,078



	2023-00000037	Cintas Corporation	304 - Motor Fuel Local Option	17,000	9,988	7,012
	2023-00000144	DTN LLC	304 - Motor Fuel Local Option	3,500	1,953	1,547
	2023-00000748	Prime Tack & Seal Co (PTS)	304 - Motor Fuel Local Option	10,400	0	10,400
	2023-00000937	R.N.O.W., Inc.	304 - Motor Fuel Local Option	830	0	830
	2023-00000937	R.N.O.W., Inc.	304 - Motor Fuel Local Option	2,695	0	2,695
	2023-00001038	Fritel & Asso. dba Diversified Product Development	304 - Motor Fuel Local Option	5,196	0	5,196
	2023-00001086	Elmhurst Chicago Stone Company	304 - Motor Fuel Local Option	25	0	25
	2023-00001086	Elmhurst Chicago Stone Company	304 - Motor Fuel Local Option	8,372	0	8,372
ADA Ramp Improvements 2022 (21-00545-00-GM)	2023-00000636	A Lamp Concrete Contractors Inc	305 - Transportation Sales Tax	588,424	519,651	68,772
Anderson Road from IL38 to Keslinger Road (01-00274-00-BR)	2023-00002425	State of IL Treasurer-IDOT	302 - Motor Fuel Tax	5,554,500	3,551,479	2,003,021
Aurora Township 2023 Resurfacing (23-01000-01-GM)	2023-00000990	D. Construction, Inc.	7700 - Aurora Township	130,000	0	130,000
Aurora Township 2023 Resurfacing (23-01000-01-GM)	2023-00000990	D. Construction, Inc.	7700 - Aurora Township	143,783	0	143,783
Bicycle and Pedestrian Plan Update (22-00546-00-BT)	2022-00000989	A. Epstein & Sons International, Inc.	305 - Transportation Sales Tax	212,309	160,089	52,220
Blackberry Township 2023 Resurfacing (23-04000-01-GM)	2023-00000991	Builders Paving, LLC	7703 - Blackberry Township	115,000	0	115,000
Blackberry Township 2023 Resurfacing (23-04000-01-GM)	2023-00000991	Builders Paving, LLC	7703 - Blackberry Township	68,440	0	68,440
Bliss Road over Lake Run (16-00474-00-BR)	2020-00001295	Copenhaver Construction Inc.	305 - Transportation Sales Tax	800,936	632,792	168,143
Bliss Road over Lake Run (16-00474-00-BR)	2020-00001289	Clark Dietz Inc	305 - Transportation Sales Tax	168,707	108,358	60,349
Bliss/Fabyan/Main (14-00288-01-PV)	2022-00000971	Martam Construction Inc	302 - Motor Fuel Tax	11,899,396	2,905,037	8,994,358
Bliss/Fabyan/Main (14-00288-01-PV)	2018-00001369	Baxter & Woodman Inc	305 - Transportation Sales Tax	896,310	888,840	7,470
Bliss/Fabyan/Main (14-00288-01-PV)	2022-00000680	V3 Companies, Ltd	302 - Motor Fuel Tax	1,298,177	179,007	1,119,170
Bunker Road from Keslinger Road to La Fox Road (14-00275-01-PV)	2022-00000972	Transystems Corporation	305 - Transportation Sales Tax	377,749	150,728	227,021
Bunker Road from Keslinger Road to La Fox Road (14-00275-01-PV)	2022-00000972	Transystems Corporation	555 - Tri-Cities Impact Fees	26,086	26,086	0
Bunker Road from Keslinger Road to La Fox Road (14-00275-01-PV)	2022-00000972	Transystems Corporation	559 - Central Impact Fees	16,914	16,914	0
Bunker Road from Keslinger Road to La Fox Road (14-00275-01-PV)	2020-00001830	Union Pacific Railroad Company	305 - Transportation Sales Tax	50,000	4,326	45,674
Burlington Road over Ferson Creek (20-00498-01-BR)	2021-00000815	MYS Incorporated	304 - Motor Fuel Local Option	70,028	0	70,028
Burlington Township 2023 Resurfacing (23-05000-01-GM)	2023-00000992	Curran Contracting Company	7704 - Burlington Township	88,278	0	88,278
Burlington Township 2023 Resurfacing (23-05000-01-GM)	2023-00000992	Curran Contracting Company	7704 - Burlington Township	96,709	0	96,709
Campton Township 2023 Resurfacing (23-06000-01-GM)	2023-00000993	J A Johnson Paving Co	7705 - Campton Township	140,645	0	140,645
Campton Township 2023 Resurfacing (23-06000-01-GM)	2023-00000993	J A Johnson Paving Co	7705 - Campton Township	72,934	0	72,934
Comprehensive Generator Replacement Services (20-00528-00-MG)	2020-00001302	Baxter & Woodman Inc	300 - County Highway	80,000	69,655	10,345
CrackSealing	2023-00001009	SKC Construction, Inc.	304 - Motor Fuel Local Option	845,724	0	845,724
Dauberman Meredith Realignment	2020-00001831	Crawford Murphy & Tilly Inc (CMT)	305 - Transportation Sales Tax	657,155	255,340	401,815
Dauberman Road Extension - US 30 to Granat Rd (15-00277-01-BR)	2023-00000488	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	11,571,764	0	11,571,764
Dauberman Road Extension - US 30 to Granat Rd (15-00277-01-BR)	2023-00000488	State of IL Treasurer-IDOT	560 - South Impact Fees	4,000,000	0	4,000,000
Dauberman Road Extension - US 30 to Granat Rd (15-00277-01-BR)	2018-00001371	Transystems Corporation	554 - Southwest Impact Fees	695,557	695,557	0
Dauberman Road Extension - US 30 to Granat Rd (15-00277-01-BR)	2018-00001371	Transystems Corporation	560 - South Impact Fees	39,663	33,173	6,490
Dauberman Road Extension - US 30 to Granat Rd (15-00277-01-BR)	2022-00001259	Wight & Company	305 - Transportation Sales Tax	2,099,953	0	2,099,953
Dauberman Road Extension - US 30 to Granat Rd (15-00277-01-BR)	2023-00000777	BNSF Railway Company	305 - Transportation Sales Tax	538,796	0	538,796
Dauberman Road Extension - US 30 to Granat Rd (15-00277-01-BR)	2022-00000805	ComEd	305 - Transportation Sales Tax	202,625	151,969	50,656
Dauberman Road Extension Plan Review Services (21-00534-00-EG)	2021-00002277	Hampton Lenzini & Renwick, Inc. (HLR)	305 - Transportation Sales Tax	29,519	20,655	8,863
Dundee Township 2023 Resurfacing (23-07000-01-GM)	2023-00000994	J A Johnson Paving Co	7706 - Dundee Township	37,000	0	37,000
Dundee Township 2023 Resurfacing (23-07000-01-GM)	2023-00000994	J A Johnson Paving Co	7706 - Dundee Township	31,467	0	31,467
Dunham Road NB over CC&P Railroad (20-00498-01-BR)	2021-00000815	MYS Incorporated	304 - Motor Fuel Local Option	53,906	0	53,906
Dunham Road SB over CC&P Railroad (20-00498-01-BR)	2021-00000815	MYS Incorporated	304 - Motor Fuel Local Option	60,529	59,339	1,190
Elgin Township Coombs Road Bridge (16-08112-01-BR)	2022-00001550	State of IL Treasurer-IDOT	7707 - Elgin Township	150,000	0	150,000
Elgin Township Coombs Road Bridge (16-08112-01-BR)	2022-00001357	State of IL Treasurer-IDOT	7707 - Elgin Township	97,088	0	97,088
Elgin Township Coombs Road Bridge (16-08112-01-BR)	2021-00001495	Hampton Lenzini & Renwick, Inc. (HLR)	7707 - Elgin Township	6,926	0	6,926
Elgin Township Coombs Road Bridge (16-08112-01-BR)	2022-00001358	Hampton Lenzini & Renwick, Inc. (HLR)	7707 - Elgin Township	30,000	0	30,000
Engineering Assistance	2020-00000091	V3 Companies, Ltd	300 - County Highway	100,000	28,181	71,819
Engineering Assistance	2019-00000526	BLA Inc	300 - County Highway	750,000	734,468	15,532
Engineering Assistance	2020-00001590	Huff & Huff, Inc.	300 - County Highway	150,000	112,286	37,714
Engineering Assistance	2020-00001590	Huff & Huff, Inc.	300 - County Highway	1,039,443	259,982	779,461
Engineering Assistance	2021-00001313	Hampton Lenzini & Renwick, Inc. (HLR)	300 - County Highway	300,000	16,628	283,372
Engineering Assistance	2021-00001193	State Materials Engineering LLC	300 - County Highway	450,000	222,235	227,765
Engineering Assistance	2021-00001314	Christopher B. Burke Engineering, Ltd.	300 - County Highway	300,000	226,234	73,766
Fabyan Parkway at IL 31 (18-00493-00-SP)	2021-00001318	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	195,035	111,106	83,929
Fabyan Parkway at Kirk Road (11-00201-04-CH)	2019-00000528	State of IL Treasurer-IDOT	555 - Tri-Cities Impact Fees	635,000	635,000	0
Fabyan Parkway at Kirk Road (11-00201-04-CH)	2019-00000528	State of IL Treasurer-IDOT	560 - South Impact Fees	2,015,000	1,204,721	810,279
Fabyan Parkway at Kirk Road (11-00201-04-CH)	2018-00001952	CIORBA Group Inc	305 - Transportation Sales Tax	839,981	836,364	3,618
Fabyan Parkway at Route 31 (19-00507-00-CH)	2019-00001670	HR GREEN Inc (formerly SEC GROUP Inc)	305 - Transportation Sales Tax	467,867	369,714	98,153
Fabyan Parkway at Settler's Hill Kingsland Dr (21-00373-01-CH)	2023-00000579	Peralte-Clark, LLC	305 - Transportation Sales Tax	788,236	9,346	778,890
Galligan from Freeman to Binnie (21-00532-00-CH)	2021-00002290	Baxter & Woodman Inc	305 - Transportation Sales Tax	608,399	216,498	391,901
Geneva Township 2023 Resurfacing (23-09000-01-GM)	2023-00000995	J A Johnson Paving Co	7708 - Geneva Township	36,621	0	36,621
Geneva Township 2023 Resurfacing (23-09000-01-GM)	2023-00000995	J A Johnson Paving Co	7708 - Geneva Township	10,391	0	10,391
GIS Technologies	2022-00000514	GIS Solutions Inc	300 - County Highway	139,004	36,016	102,988
Guardrail (21-00543-00-GR)	2023-00000689	Northern Contracting, Inc.	304 - Motor Fuel Local Option	777,928	0	777,928
Harmony Rd over Trib to Hamp Crk (17-00481-00-BR)(20-00437-01-BR)	2023-00000640	Martam Construction Inc	305 - Transportation Sales Tax	632,813	0	632,813
Harmony Road over Harmony Creek (17-00481-00-BR)(20-00437-01-BR)	2020-00001428	Berger Excavating Contractors Inc	305 - Transportation Sales Tax	1,029,613	0	1,029,613
Harmony Road over Harmony Creek (17-00481-00-BR)(20-00437-01-BR)	2023-00000640	Martam Construction Inc	305 - Transportation Sales Tax	632,813	0	632,813
Harter Rd Main to Lovell Drainage (22-00547-00-DR)	2023-00000642	Performance Construction and Engineering	305 - Transportation Sales Tax	246,296	168,816	77,481
Impact Fee Program	2020-00001596	Kimley-Horn & Associates, Inc.	300 - County Highway	255,065	218,020	37,044
Kaneville Township 2023 Resurfacing (23-11000-01-GM)	2023-00001089	Builders Paving, LLC	7710 - Kaneville Township	90,000	0	90,000
Kaneville Township 2023 Resurfacing (23-11000-01-GM)	2023-00001089	Builders Paving, LLC	7710 - Kaneville Township	0	0	0
Keslinger Rd west Keslinger Rd Drainite West of Dauberman Road (21-00538-00-DR)Dauber	2023-00001011	Martam Construction Inc	304 - Motor Fuel Local Option	169,247	0	169,247
Kirk Road IL56 to Cherry Lane (16-00477-00-SP)	2019-00000529	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	199,573	98,835	100,738
Kirk Road Over Union Pacific RR (12-00192-04-BR)	2021-00001316	BLA Inc	302 - Motor Fuel Tax	1,755,693	1,176,672	579,021
Kirk Road Over Union Pacific RR (12-00192-04-BR)	2020-00002250	Union Pacific Railroad Company	302 - Motor Fuel Tax	120,000	7,906	112,094
Longmeadow Lobbyist - Dan Shomon Incorporated	2023-00000564	Dan Shomon Inc.	305 - Transportation Sales Tax	23,000	23,000	0
Longmeadow Pkwy - Debt Collection - Duncan (21-00215-26-MS)	2022-00000264	Duncan Solutions Inc dba Professional Acct Mgt LLC	305 - Transportation Sales Tax	200,000	0	200,000
Longmeadow Pkwy (B-2)-East of White Chapel to 31(16-00215-11-PV)	2018-00000273	State of IL Treasurer-IDOT	302 - Motor Fuel Tax	1,694,379	0	1,694,379
Longmeadow Pkwy (B-2)-East of White Chapel to 31(16-00215-11-PV)	2018-00000273	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	6,768,197	6,017,228	750,969
Longmeadow Pkwy (B-2)-East of White Chapel to 31(16-00215-11-PV)	2018-00000273	State of IL Treasurer-IDOT	556 - Upper Fox Impact Fees	37,641	0	37,641
Longmeadow Pkwy (B-2)-East of White Chapel to 31(16-00215-11-PV)	2018-00000273	State of IL Treasurer-IDOT	556 - Upper Fox Impact Fees	462,359	462,359	0
Longmeadow Pkwy (B-2)-East of White Chapel to 31(16-00215-11-PV)	2018-00000273	State of IL Treasurer-IDOT	558 - North Impact Fees	75,282	0	75,282
Longmeadow Pkwy (B-2)-East of White Chapel to 31(16-00215-11-PV)	2018-00000273	State of IL Treasurer-IDOT	558 - North Impact Fees	924,718	924,718	0
Longmeadow Pkwy (B-2)-East of White Chapel to 31(16-00215-11-PV)	2017-00002907	Civiltech Engineering, Inc.	305 - Transportation Sales Tax	358,742	356,406	2,336
Longmeadow Pkwy (B-2)-East of White Chapel to 31(16-00215-11-PV)	2017-00002907	Civiltech Engineering, Inc.	558 - North Impact Fees	2,271,940	2,271,940	0
Longmeadow Pkwy (C-1) Bridge (13-00215-20-BR)	2022-00000249	Crawford Murphy & Tilly Inc (CMT)	305 - Transportation Sales Tax	350,873	316,939	33,934
Longmeadow Pkwy (C-2) - Sandbloom to Route 25 (18-00215-21-BR)	2020-00001123	State of IL Treasurer-IDOT	302 - Motor Fuel Tax	9,165,304	173,576	8,991,728

Longmeadow Pkwy (C-2) - Sandbloom to Route 25 (18-00215-21-BR)	2020-00001123	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	8,329,500	0	8,329,500
Longmeadow Pkwy (C-2) - Sandbloom to Route 25 (18-00215-21-BR)	2020-00001123	State of IL Treasurer-IDOT	552 - Greater Elgin Impact Fees	410,000	384,077	25,923
Longmeadow Pkwy (C-2) - Sandbloom to Route 25 (18-00215-21-BR)	2020-00001123	State of IL Treasurer-IDOT	553 - Northwest Impact Fees	345,000	345,000	0
Longmeadow Pkwy (C-2) - Sandbloom to Route 25 (18-00215-21-BR)	2020-00001123	State of IL Treasurer-IDOT	556 - Upper Fox Impact Fees	250,000	250,000	0
Longmeadow Pkwy (C-2) - Sandbloom to Route 25 (18-00215-21-BR)	2020-00001123	State of IL Treasurer-IDOT	558 - North Impact Fees	710,000	710,000	0
Longmeadow Pkwy (C-2) - Sandbloom to Route 25 (18-00215-21-BR)	2020-00000664	Alfred Benesch & Co	305 - Transportation Sales Tax	2,091,342	1,139,495	951,847
Longmeadow Pkwy (C-2) - Sandbloom to Route 25 (18-00215-21-BR)	2020-00000664	Alfred Benesch & Co	558 - North Impact Fees	500,000	500,000	0
Longmeadow Pkwy (C-2a) Soil Remediation (21-00215-28-CH)	2023-00000540	Southwind Industries dba Bluff City Materials, Inc	305 - Transportation Sales Tax	9,946,609	0	9,946,609
Longmeadow Pkwy (C-2a) Soil Remediation (21-00215-28-CH)	2023-00000540	Southwind Industries dba Bluff City Materials, Inc	558 - North Impact Fees	4,000,000	1,634,741	2,365,259
Longmeadow Pkwy (C-3) - Route 25 Improvements (18-00215-22-CH)	2019-00000164	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	56,000	38,816	521,184
Longmeadow Pkwy (C-3) - Route 25 Improvements (18-00215-22-CH)	2018-00001926	Clark Dietz Inc	540 - Transportation Capital	599,820	582,336	17,484
Longmeadow Pkwy (C-4) - Stantec (19-00215-23-MS)(21-00215-27-MS)	2021-00002289	Stantec Consulting Services Inc	305 - Transportation Sales Tax	600,000	354,856	245,144
Longmeadow Pkwy (C-4) - Toll Facility ETC (BOS) (17-00215-22-MS)	2020-00002490	Electronic Transaction Consultants LLC	305 - Transportation Sales Tax	7,778,497	486,073	7,292,425
Longmeadow Pkwy (C-4) - Toll Facility A-to-Be TCS (17-00215-22-MS)	2020-00002005	A-to-Be USA, LLC	305 - Transportation Sales Tax	4,664,416	592,481	4,071,935
Longmeadow Pkwy (C-4) - Tolling Facility Equip (20-00215-26-SG)	2021-00000692	Aldridge Electric Inc	305 - Transportation Sales Tax	1,300,203	941,431	358,772
Longmeadow Pkwy (D) - IL 25 to IL 62 (13-00215-30-PV)	2018-00000274	State of IL Treasurer-IDOT	302 - Motor Fuel Tax	1,917,200	28,069	1,889,131
Longmeadow Pkwy (D) - IL 25 to IL 62 (13-00215-30-PV)	2016-00002118	Alfred Benesch & Co	305 - Transportation Sales Tax	837,563	831,721	5,843
Longmeadow Pkwy E-ZPass Membership (17-00215-22-MS)	2020-00002090	Pennsylvania Turnpike Comm (E-Z Pass Interag Fund)	305 - Transportation Sales Tax	55,000	51,250	3,750
Longmeadow Pkwy Stormwater Assistance (13-00215-00-PV)	2020-00002066	Hampton Lenzini & Renwick, Inc. (HLR)	305 - Transportation Sales Tax	29,160	13,649	15,511
Main Street Over Blackberry Creek at IL 47 (08-00385-00-BR)	2019-00000525	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	408,644	225,938	182,706
Main Street Over Blackberry Creek at IL 47 (08-00385-00-BR)	2019-00000525	State of IL Treasurer-IDOT	557 - West Central Impact Fees	34,000	34,000	0
Montgomery Rd Virgil Gilman HSP(20-00524-01-SP)(19-00524-00-SP)	2022-00001647	State of IL Treasurer-IDOT	302 - Motor Fuel Tax	24,326	0	24,326
Montgomery Rd Virgil Gilman HSP(20-00524-01-SP)(19-00524-00-SP)	2020-00001594	Kimley-Horn & Associates, Inc.	302 - Motor Fuel Tax	200,633	111,706	88,927
Network Operations & Management (NOM)	2022-00001594	TranSmart, LLC	300 - County Highway	465,000	173,169	291,831
Non-OEM Auto Parts & Supplies	2023-00000028	Priority Products, Inc.	304 - Motor Fuel Local Option	22,000	11,250	10,750
Non-OEM Auto Parts & Supplies	2023-00000029	Elburn NAPA Inc (North Aurora)	304 - Motor Fuel Local Option	40,000	17,946	22,054
Non-OEM Auto Parts & Supplies	2023-00000030	Elburn NAPA Inc (North Aurora)	304 - Motor Fuel Local Option	12,000	4,481	7,519
Non-OEM Auto Parts & Supplies	2023-00000034	Priority Products, Inc.	300 - County Highway	2,000	1,014	986
Non-OEM Auto Parts & Supplies	2023-00000064	Battery Service Corporation	304 - Motor Fuel Local Option	8,000	2,053	5,947
Non-OEM Auto Parts & Supplies	2023-00000142	PetroChoice Holdings Inc	304 - Motor Fuel Local Option	16,500	3,062	13,438
Non-OEM Auto Parts & Supplies	2023-00000143	Pomps Tire Service Inc	304 - Motor Fuel Local Option	20,000	17,077	2,923
On-Call Land Title Insurance Services (22-00556-00-LA)	2023-00000390	Chicago Title Insurance Company	300 - County Highway	150,000	0	150,000
Orchard from Jericho to US30 HSP (18-00493-00-SP)	2021-00001318	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	141,903	124,451	17,451
Orchard Road US30 Intersection Improvements (17-00488-00-CH)	2022-00000383	State of IL Treasurer-IDOT	302 - Motor Fuel Tax	2,286,548	420,743	1,865,806
Pavement Management System	2023-00000389	Applied Pavement Technology Inc	305 - Transportation Sales Tax	377,416	128,096	249,320
Pavement Marking	2023-00001010	Preform Traffic Control System Ltd	304 - Motor Fuel Local Option	855,681	0	855,681
Pavement Resurfacing	2023-00000775	Corrective Asphalt Materials, LLC (CAM)	304 - Motor Fuel Local Option	519,055	0	519,055
Pavement Resurfacing	2022-00001111	Geneva Construction Company	304 - Motor Fuel Local Option	2,912,196	2,181,001	731,195
Pavement Resurfacing	2023-00000774	Builders Paving, LLC	302 - Motor Fuel Tax	4,500,000	1,216,613	3,283,387
Pavement Resurfacing	2023-00000774	Builders Paving, LLC	304 - Motor Fuel Local Option	5,300,000	0	5,300,000
Plank Road County Line Rd to Engel Road HSP (22-00553-00-SP)	2023-00000507	Kimley-Horn & Associates, Inc.	305 - Transportation Sales Tax	629,847	0	629,847
Plank Road Engel to Waughon HSP (19-00524-00-SP)	2020-00001594	Kimley-Horn & Associates, Inc.	302 - Motor Fuel Tax	379,500	360,444	19,056
Plank Road HSP Romke to Briar Hill (21-00540-00-SP)	2022-00000261	Kimley-Horn & Associates, Inc.	305 - Transportation Sales Tax	807,722	259,605	548,118
Plato Township - Nesler Road over Fitchie Creek (08-12103-20-BR)	2021-00001496	State of IL Treasurer-IDOT	7711 - Plato Township	36,123	0	36,123
Plato Township Muirhead over CNRR (17-12082-01-BR)	2021-00001497	Hampton Lenzini & Renwick, Inc. (HLR)	7711 - Plato Township	121,205	100,787	20,418
Randall Road and Highland Intersection (21-00544-00-CH)	2022-00001113	Christopher B. Burke Engineering, Ltd.	305 - Transportation Sales Tax	1,317,046	212,665	1,104,381
Randall Road and Hoppes Intersection Realignment (19-00511-00-CH)	2019-00002221	Christopher B. Burke Engineering, Ltd.	302 - Motor Fuel Tax	1,092,144	1,078,995	13,149
Randall Road and Hoppes RAISE Funding Application(19-00511-00-CH)	2022-00000498	Christopher B. Burke Engineering, Ltd.	305 - Transportation Sales Tax	19,939	18,879	1,060
Randall Road and Weld US20 Ramp (14-00446-00-CH)	2019-00000965	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	1,887,179	1,042,603	844,576
Randall Road at Alt Lane w/Elgin (22-00555-00-CH)	2022-00001827	City of Elgin	305 - Transportation Sales Tax	527,387	0	527,387
Randall Road at Alt Lane w/Elgin (22-00555-00-CH)	2022-00001827	City of Elgin	305 - Transportation Sales Tax	50,614	0	50,614
Randall Road at Alt Lane w/Elgin (22-00555-00-CH)	2021-00001053	Hampton Lenzini & Renwick, Inc. (HLR)	305 - Transportation Sales Tax	24,000	22,258	1,743
Randall Road at Alt Lane w/Elgin (22-00555-00-CH)	2022-00001827	City of Elgin	305 - Transportation Sales Tax	92,498	0	92,498
Randall Road at Big Timber (19-00369-01-CH)	2023-00001075	Hampton Lenzini & Renwick, Inc. (HLR)	302 - Motor Fuel Tax	769,420	0	769,420
Randall Road at I90 Interchange Improvement (19-00512-00-ES)	2019-00001780	Burns & McDonnell Engineering Co	305 - Transportation Sales Tax	660,663	610,900	49,763
Randall Road at I90 Interchange Improvement (19-00512-00-ES)	2022-00001112	Burns & McDonnell Engineering Co	305 - Transportation Sales Tax	3,248,174	634,277	2,613,897
Randall Road at IL 72 (19-00514-00-WR)	2019-00001947	BLA Inc	558 - North Impact Fees	508,968	507,828	1,140
Randall Road at IL 72 (19-00514-00-WR)	2023-00000677	BLA Inc	302 - Motor Fuel Tax	661,963	19,501	642,462
Randall Road from Huntley Road to Big Timber Rd (14-00441-00-TL)	2019-00000167	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	1,887,532	1,081,711	805,821
Randall Road from Huntley Road to Big Timber Rd (14-00441-00-TL)	2018-00001846	Alfred Benesch & Co	305 - Transportation Sales Tax	609,100	575,089	34,011
Randall Road Multi-Modal Corridor Study (21-00539-00-TD)	2022-00000385	Alfred Benesch & Co	540 - Transportation Capital	75,091	69,562	5,529
Randall Road Multi-Modal Corridor Study (21-00539-00-TD)	2022-00001835	Alfred Benesch & Co	305 - Transportation Sales Tax	1,252,110	144,540	1,107,570
Recessed Reflective Pavement Marker HSP (22-00557-00-SP)	2023-00000507	Kimley-Horn & Associates, Inc.	305 - Transportation Sales Tax	84,400	0	84,400
Ride in Kane	2023-00000530	PACE Suburban Bus	305 - Transportation Sales Tax	300,000	181,236	118,764
Rutland Township 2023 Resurfacing (23-13000-01-GM)	2023-00001090	J A Johnson Paving Co	7712 - Rutland Township	49,009	0	49,009
Silver Glen Over Otter Creek Branch (16-00115-02-BR)	2019-00000523	WBK Engineering, LLC	305 - Transportation Sales Tax	357,310	325,614	31,696
Stage 2 - HSP - Orchard Randl Fabyan Hughes (12-00424-00-SP)	2019-00001090	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	1,554,266	0	1,554,266
Stage 2 - HSP - Orchard Randl Fabyan Hughes (12-00424-00-SP)	2019-00001090	State of IL Treasurer-IDOT	540 - Transportation Capital	1,333,619	1,113,579	220,040
StCharles Township 2023 Resurfacing (23-14000-01-GM)	2023-00000996	Geneva Construction Company	7713 - St Charles Township	200,000	0	200,000
Stearns Road AMP Embankment (21-00214-29-LS)	2022-00000990	Martam Construction Inc	304 - Motor Fuel Local Option	473,521	431,704	41,817
Stearns Road at Randall Road (14-00214-28-CH)	2019-00000519	State of IL Treasurer-IDOT	305 - Transportation Sales Tax	572,949	90,851	482,099
Stearns Road at Randall Road (14-00214-28-CH)	2019-00000519	State of IL Treasurer-IDOT	551 - Campion Hills Impact Fees	200,000	200,000	0
Stearns Road at Randall Road (14-00214-28-CH)	2019-00000519	State of IL Treasurer-IDOT	559 - Central Impact Fees	400,000	400,000	0
Stearns Road at Randall Road (14-00214-28-CH)	2019-00000521	Stanley Consultants, Inc.	559 - Central Impact Fees	471,251	469,368	1,884
Stearns Road over Fox River Maintenance (20-00498-01-BR)	2021-00000815	MYS Incorporated	304 - Motor Fuel Local Option	135,677	0	135,677
Structural Services - 2017 (17-00481-00-BR)	2020-00001143	SPAAN Tech, Inc.	305 - Transportation Sales Tax	137,450	0	137,450
Structural Services - 2020 (19-00523-00-BR)	2020-00001157	Michael Baker International Inc	304 - Motor Fuel Local Option	337,816	320,892	16,924
Structure Inspections - 2021 (20-00528-00-EG)	2021-00000090	Hampton Lenzini & Renwick, Inc. (HLR)	301 - County Bridge	415,000	342,521	72,479
Structure Inspections - 2022 (21-00541-00-EG)	2022-00000262	HR GREEN Inc (formerly SEC GROUP Inc)	301 - County Bridge	436,231	404,267	31,964
Structure Inspections - 2023 (22-00559-00-EG)	2023-00000404	HR GREEN Inc (formerly SEC GROUP Inc)	301 - County Bridge	366,508	204,822	161,686
Sugar Grove Bliss at IL47 Intersection (13-00026-00-CH)	2019-00001949	Village of Sugar Grove	305 - Transportation Sales Tax	163,474	100,291	63,182
Sugar Grove Township 2023 Rock Salt (23-15000-03-GM)	2023-00001088	Salt Xchange Inc	7714 - Sugar Grove Township	45,000	0	45,000
Swan Rd ovr Trib to E Branch of Big Rock Creek (21-00536-00-BR)	2022-00001163	Herlithy Mid-Continent Company	305 - Transportation Sales Tax	1,066,597	870,005	196,592
Swan Rd ovr Trib to E Branch of Big Rock Creek (21-00536-00-BR)	2021-00002219	Transystems Corporation	305 - Transportation Sales Tax	245,117	234,576	10,541
Traffic Engineering Assistance	2021-00001568	Thomas Engineering Group, LLC	304 - Motor Fuel Local Option	400,000	253,923	146,077
Traffic Signal & Light Maintenance	2022-00001663	H&H Electric Co.	304 - Motor Fuel Local Option	5,131,287	734,686	4,396,602
Traffic Signal Operation Management Services (TSOM)	2021-00002581	Iteris, Inc.	300 - County Highway	850,000	470,771	379,229
Virgil Township 2023 Resurfacing (23-16000-01-GM)	2023-00001087	Builders Paving, LLC	7715 - Virgil Township	61,129	0	61,129
Wenmoth Road at Fabyan Parkway (NEW)	2020-00000091	V3 Companies, Ltd	300 - County Highway	41,984	0	41,984

Wenmoth Road at Fabyan Parkway (NEW)  
Wenmoth Road at Main Street Road (NEW)  
Wenmoth Road at Main Street Road (NEW)  
**Total**

2020-00000091 V3 Companies, Ltd  
2020-00000091 V3 Companies, Ltd  
2020-00000091 V3 Companies, Ltd

560 - South Impact Fees  
300 - County Highway  
560 - South Impact Fees

135,550 0  
29,834 0  
120,416 0  
**180,467,245 56,673,568**

135,550  
29,834  
120,416  
**123,793,678**

Generated By: Ashley Young, Kane County Division of Transportation  
Jul 10, 2023 2:12:48 PM CDT  
Confidential Information. Do not distribute without permission.

STATE OF ILLINOIS )

SS.

COUNTY OF KANE )

**REPORT NO. TMP-23-940**

**MAINTENANCE REPORT**

**KANE COUNTY DIVISION OF TRANSPORTATION**

---

**Maintenance Department  
Monthly Report – July 18, 2023**

Maintenance Activities

- 1<sup>st</sup> Mowing of the County highway right-of-way should be completed
- Boom mowing behind guardrails is underway
- Miscellaneous roadway repair
- Various ditching projects and other drainage enhancements
- Street sweeping

---

Attachments: None

Detailed information available from: Bill Edwards, Maintenance Supervisor  
630-584-1170





## RESOLUTION / ORDINANCE EXECUTIVE SUMMARY ADDENDUM

### Title

Approving Adopt-A-Highway Applicants

### **Committee Flow:**

Transportation Committee, Executive Committee, County Board

### **Contact:**

Tom Rickert, 630.406.7305

### **Budget Information:**

Was this item budgeted? N/A	Appropriation Amount: \$N/A
If not budgeted, explain funding source: N/A	

### **Summary:**

Pursuant to Kane County Board Ordinance No. 13-267, Kane County Adopt-A-Highway Program, staff requests consideration of the attached resolution which approves the following Adopt-A-Highway applicant(s).

#### NEW APPLICANT:

1. Kathleen Carr  
Big Timber Road from Ketchum Road to Widmayer Road  
1 Mile – Both sides
2. Jesse Lenart  
Longmeadow Parkway from IL Rt31 to Randall Road  
2 Miles – Both sides

#### RENEWAL:

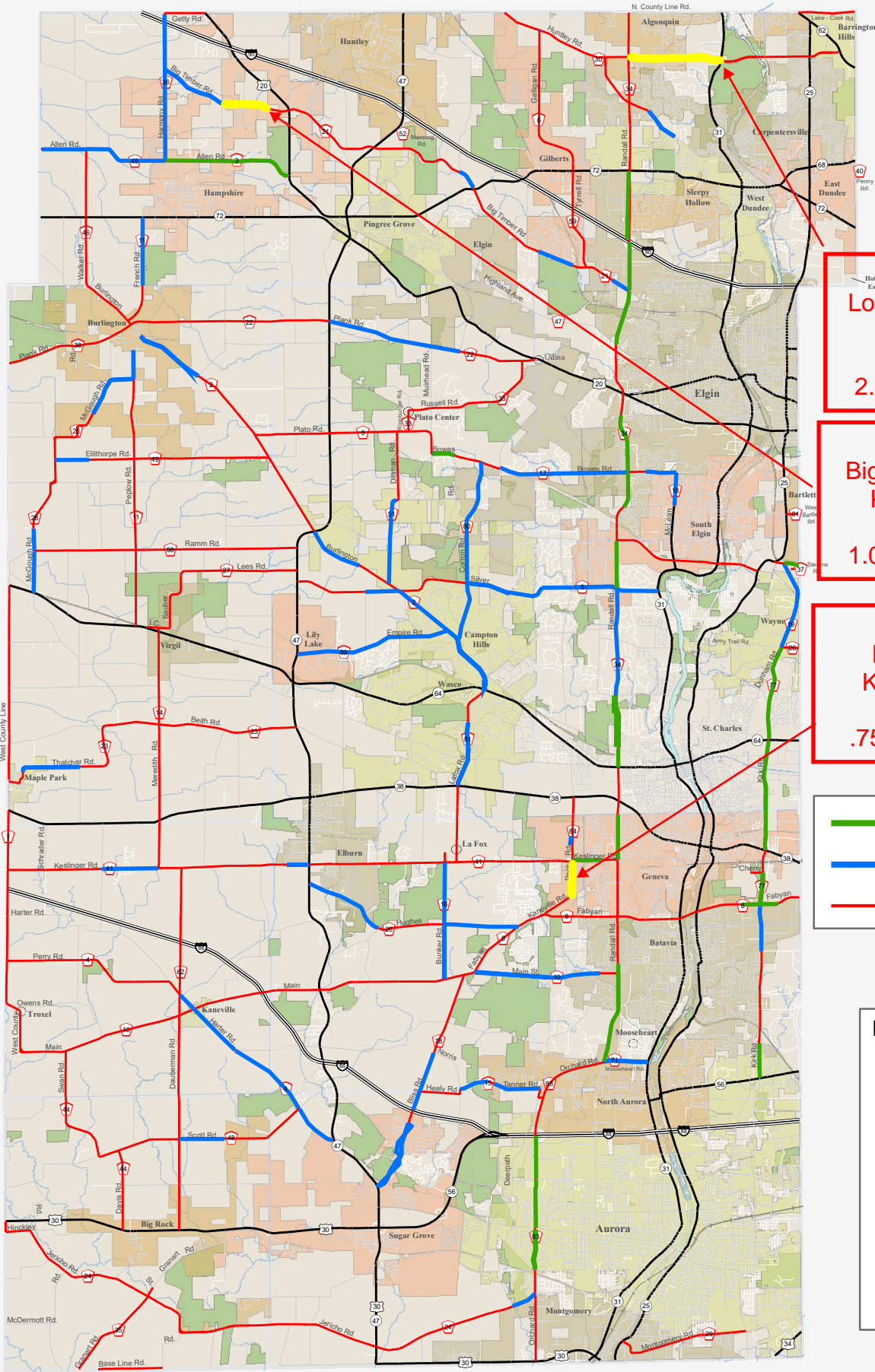
1. Kevin Phillips  
Peck Road From Keslinger Road to Kaneville Road  
.75 Mile – Both Sides

**EXHIBIT A**

<u>Applicants (NEW)</u>	<u>Road</u>	<u>Distance</u>
Kathleen Carr	Big Timber Road from Ketchum Road to Widmayer Road	1.00 Mile (both sides)
Jesse Lenart	Longmeadow Parkway from IL Rt 31 to Randall Road	2.00 Miles (both sides)

<u>Applicants (RENEWAL)</u>	<u>Road</u>	<u>Distance</u>
Kevin Phillips	Peck Road from Keslinger Road to Kaneville Road	.75 Mile (both sides)





**Jesse Lenart**  
Longmeadow Parkway  
from IL Rt 31 to  
Randall Road  
2.00 Mile (both sides)

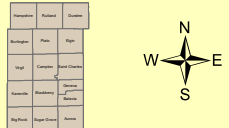
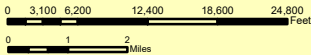
**Kathleen Carr**  
Big Timber Road from  
Ketchum Road to  
Widmayer Road  
1.00 Mile (both sides)

**Kevin Phillips**  
Peck Road from  
Keslinger Road to  
Kaneville Road  
.75 Mile (both sides)

**Legend**  
— Half Route  
— Full Route  
— KDOT Jurisdiction

**Legend**  
— Interstates  
— US Roads  
— State Roads  
— County Roads  
— Other Roads  
— Rail Roads  
— County Boundary  
— Township Boundary  
— Fox River  
— Forest Preserves  
— Municipalities

# Adopt-A-Highway Map July 18, 2023







## RESOLUTION / ORDINANCE EXECUTIVE SUMMARY ADDENDUM

### Title

Approving Purchase of (8) GMC and (4) Chevy 2022 ½ Ton Pickup Trucks for the Kane County Division of Transportation

### **Committee Flow:**

Transportation Committee, Administration Committee, Executive Committee, County Board

### **Contact:**

Tom Rickert, 630.406.7305

### **Budget Information:**

Was this item budgeted? Yes	Appropriation Amount: \$310,000.00
If not budgeted, explain funding source: N/A	

### **Summary:**

KDOT is currently leasing twelve (12) vehicles from a lease program passed by the County Board on October 8, 2019 (Resolution No. 19-345) with an option to purchase the vehicles. The leasing program is no longer working as originally intended as the vendor is unable to replace the vehicles with new ones per the program and as such is no longer cost effective as planned.

Up to this point, the program has exceeded expectations and KDOT has achieved an overall net benefit of over \$500,000 while in the leasing program. KDOT also sold the original County owned vehicles of various ages at the beginning of the program for \$66,000 for an overall fiscal benefit of approximately \$566,000.

The total amount to purchase these vehicles at this time is estimated to be \$310,000 or less for twelve (12) new 2022 ½ ton pickup trucks. As such, staff plans to revisit this program when available again and the leasing program proves cost effective.

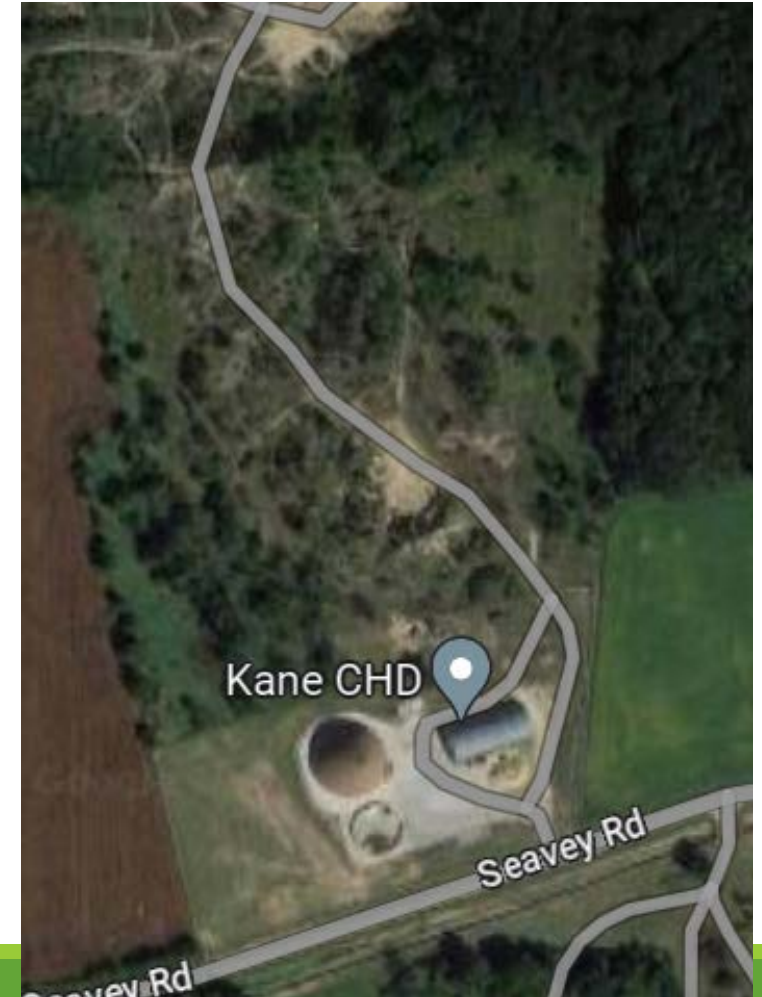
Staff requests approval.



# BLUFF CITY's Request Regarding KDOT Property at Seavey Road



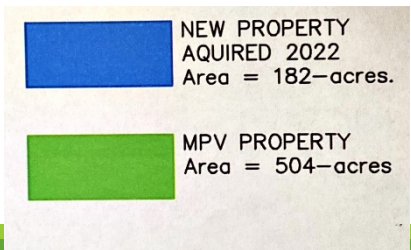
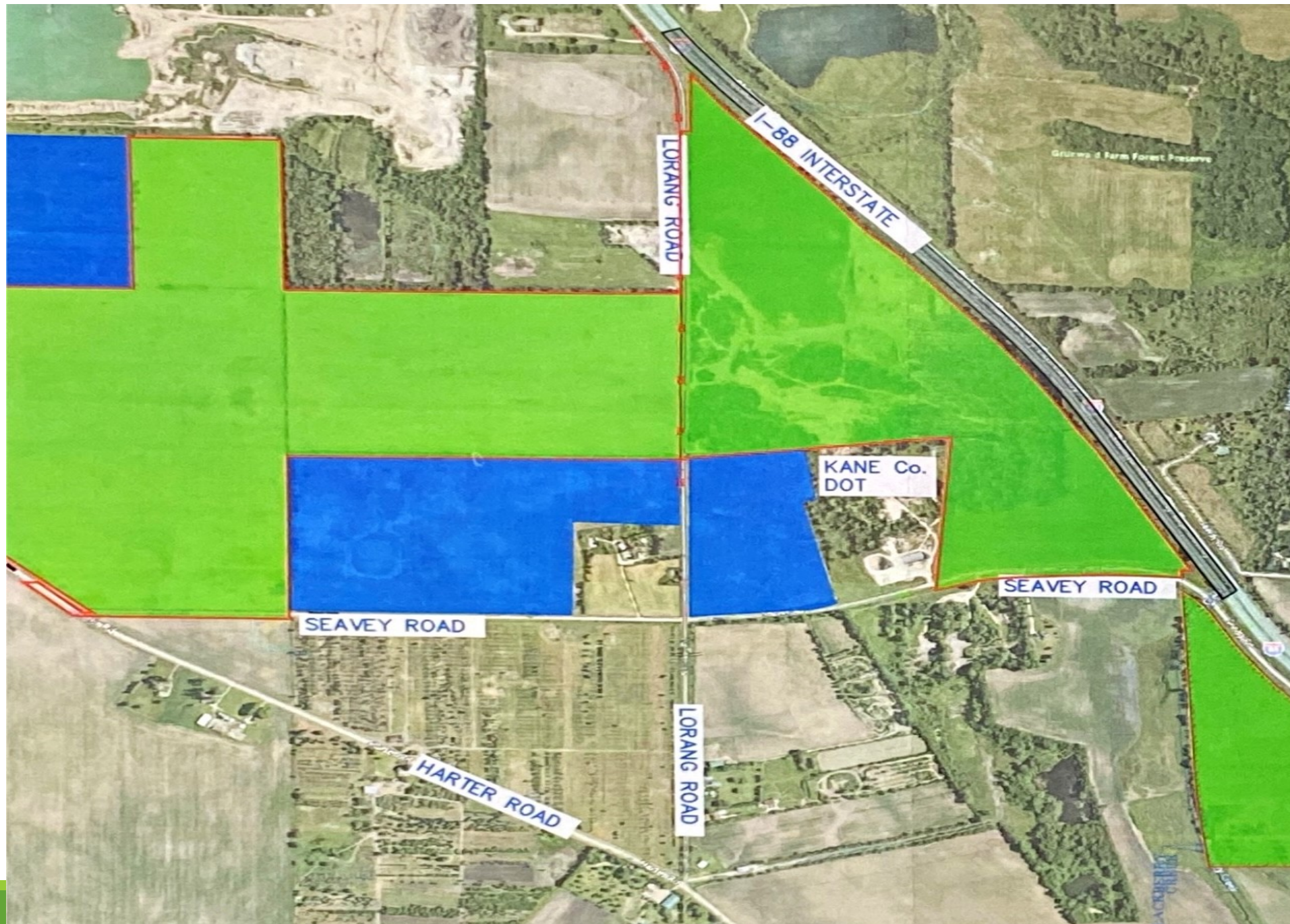
- 44W500 Seavey Road is owned by Kane County for KDOT maintenance and salt storage facility
- ~28 acres north of Seavey Road

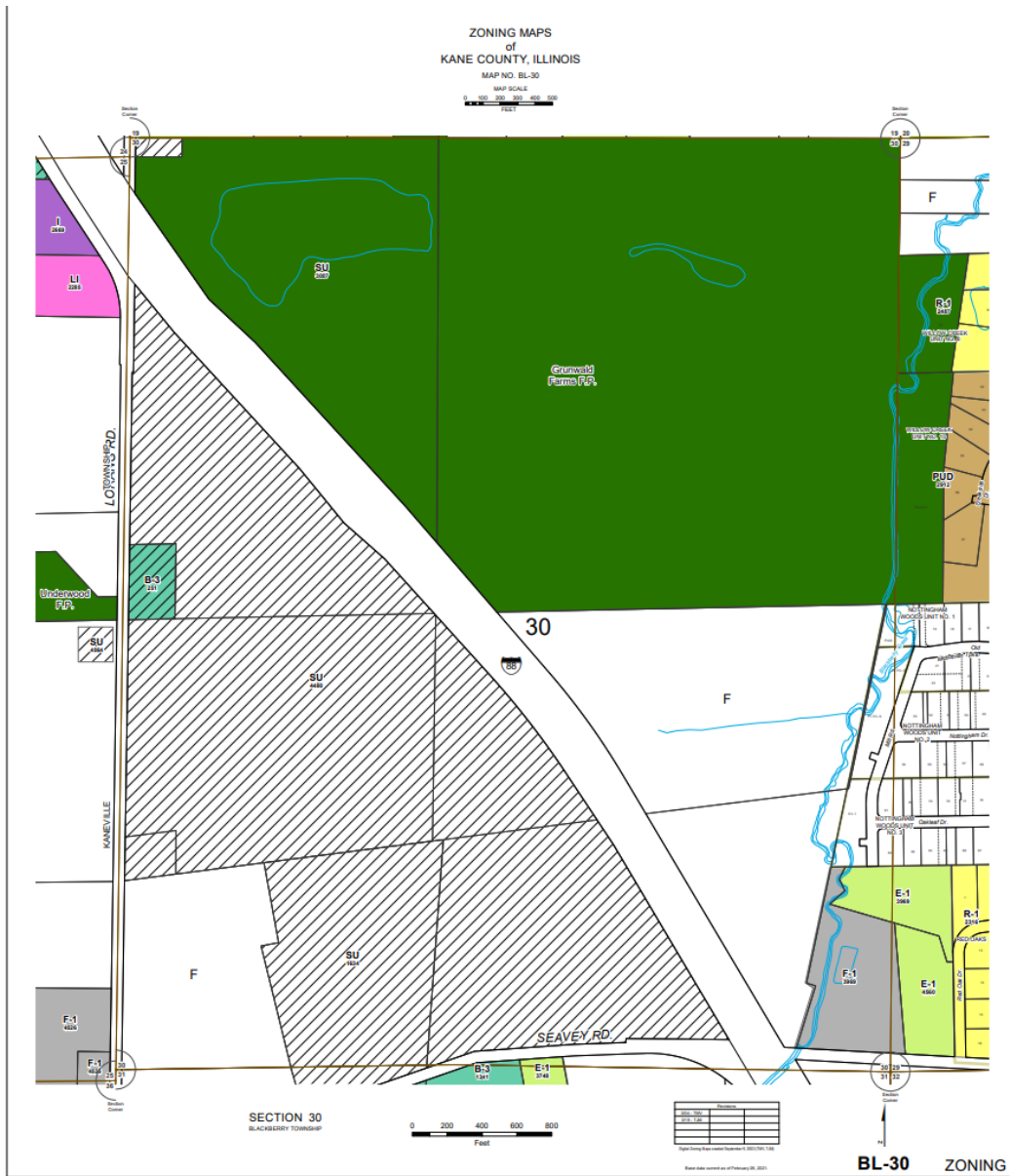




Bluff City Materials operates on the north border of the county property along Lorang Road

Bluff City also owns farming properties both east and west of the county property





**Kane County, Illinois**  
**Building and Zoning Division**

**Mark D. Vankerhoff, AIA**  
**Zoning Enforcing Officer**

**Kane County**  
**Government Center**  
**719 S. Batavia Ave.**  
**Bldg. A, 4th Floor**  
**Geneva, IL 60134**

**Phone: 630.232.3492**



ZONING LEGEND		
FARMING DISTRICT	F	[White box]
	F-1	[Light gray box]
	F-2	[Diagonal lines box]
RESIDENTIAL DISTRICT	E-1	[Light green box]
	E-2	[Medium green box]
	E-2A	[Dark green box]
	E-3	[Light yellow box]
	R-1	[Yellow box]
	R-2	[Light orange box]
	R-3	[Orange box]
	R-4	[Dark orange box]
	R-5	[Red-orange box]
	R-6	[Red box]
	R-7	[Red box]
	R-8	[Red box]
	R-9	[Red box]
BUSINESS DISTRICT	RB	[Light blue box]
	B-1	[Light blue box]
	B-2	[Light blue box]
	B-3	[Light blue box]
	B-4	[Light blue box]
	B-5	[Light blue box]
B-6	[Light blue box]	
SPECIAL INDUSTRIAL DISTRICT	LI	[Pink box]
	I	[Purple box]
SPECIAL DISTRICT	PUD	[Brown box]
	A-1	[Light green box]
AIRPORT DISTRICT	A-2	[Light green box]
	SU	[Diagonal lines box]
OTHER	Incorporated	[Red diagonal lines box]
	Forest Preserve	[Green box]

- County site and surrounding area zoned Special Use (with mining)
- KDOT stopped mining late 90's as we moved away from our sand/salt mix

# Bluff City's Requested Consideration



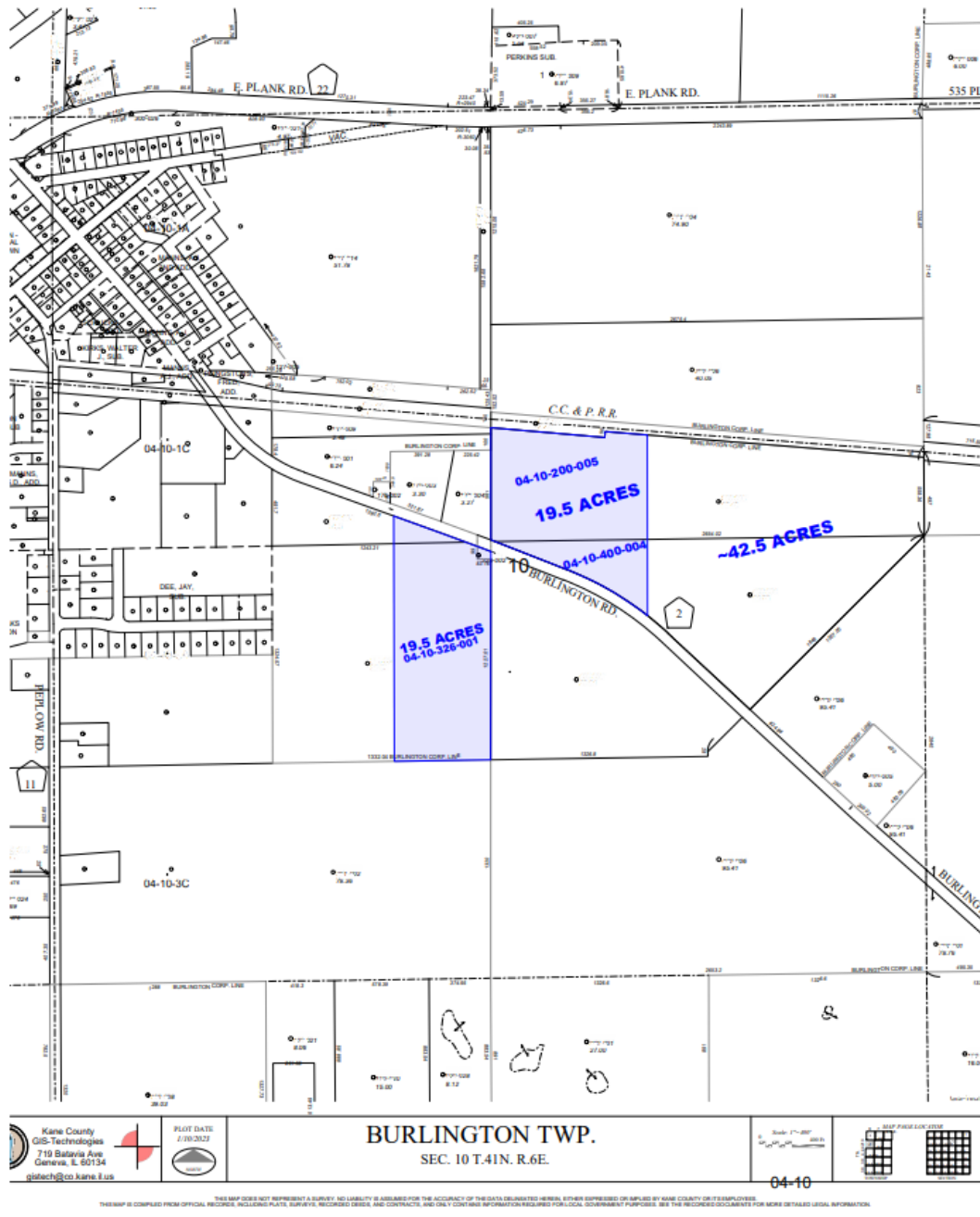
Before staff invests a lot of time, looking for Committee thoughts regarding “concept”

- Option 1 – Buy 19.5 acres of County Property
  - May require public offer - requires legal opinion
- Option 2 – Property Exchange – properties on Burlington Road and IL64
  - Only one property of potential interest on Burlington Rd – exchange requires legal opinion
  - Village of Burlington discussions needed (2050 Transportation Plan shows realignment project)
- Option 3 – Lease Property to Bluff City at annual lease rate of \$1800/Acre per year
  - royalty of \$0.25 per ton of sand/gravel extracted - forecast expect to be 65,000-85,000 tons annually
  - requires legal opinion – also requires appropriate property restoration

## With all 3 options

- Bluff City provides KDOT with annual 1,250-ton allowance of sand/gravel at no cost
- Allows 1,000 tons of clean fill and/or landscape waste disposal annually at no cost
- Mining expected to take 15 years with 5 years to restore







# Staff Comments

---

- Committee could direct staff to not explore options any further
- KDOT staff does not recommend exploring Option 1
- May be potential benefits from Options 2 & 3 subject to assessing legal requirements, future roadway project in Burlington, land appraisals / lease values, and other appropriate considerations

STATE OF ILLINOIS )

SS.

COUNTY OF KANE )

**REPORT NO. TMP-23-989**

**PLANNING & PROGRAMMING REPORT**

## KANE COUNTY DIVISION OF TRANSPORTATION

---

### Planning & Programming Department Monthly Report – July 18, 2023

#### Kane Kendall Council of Mayors Newsletter

The newsletter features a number of funding opportunities, IDOT and FHWA updates, and CMAP news. Metra is looking for feedback on their proposed change to their fare structure, the largest in their history. To learn more and provide feedback, click [here](#) or visit [metra.com](http://metra.com) and look for “Proposed Fare Structure Changes.”

#### Ride in Kane Program

As of early July, there are 54 registered riders with Ride in Kane under Kane County sponsorship. The quarterly report is available, showing a steady increase in ridership. Staff has selected Metro Strategies Group to create a marketing plan for the program and they will be beginning work in the near future.

#### Kane County Impact Fee Program

The attached monthly report shows total fees collected as of June 30, 2023.

---

Attachments: Kane Kendall Council of Mayors Newsletter, Ride in Kane Quarterly Report

Detailed information available from:

Jackie Forbes, Chief of Planning & Programming  
630-444-3142

# Newsletter

JULY/AUGUST  
2023



## FUNDING UPDATES

### Reconnecting Communities and Neighborhoods (RCN) Program

The USDOT released the FY 2023 [NOFO](#) for the [Reconnecting Communities and Neighborhoods \(RCN\) Program](#), with up to \$3.16 billion available for planning and construction projects. This RCN NOFO is a combination of two major discretionary grant opportunities: The [Reconnecting Communities Pilot \(RCP\)](#) and [Neighborhood Access and Equity \(NAE\) Programs](#). Under the combined RCN Program, USDOT is offering three grant types: Community Planning Grants, Capital Construction Grants, and Regional Partnerships Challenge Grants.

### FFY 2023 Safe Streets and Roads for All (SS4A)

The USDOT released a [NOFO](#) for the [SS4A grant program](#) summarized in [IDOT Circular Letter 2023-12](#). Funds will be awarded on a competitive basis to support planning, infrastructure, behavioral, and operational initiatives to prevent death and serious injury on roads and streets involving all roadway users. SS4A is a direct recipient program, therefore funds will not pass-through IDOT. Applications are due by **July 10, 2023**. For questions, see [additional resources, webinar series recordings](#), or contact SS4A grant program staff at [SS4A@dot.gov](mailto:SS4A@dot.gov).

### FFY 2022 and 2023 Wildlife Crossing Pilot Program (WCPP)

The USDOT released a [NOFO](#) for the [Wildlife Crossing Discretionary Grant Pilot Program \(WCPP\)](#), which aims to protect wildlife, reduce the number of Wildlife Vehicle Collisions (WVC), and improve habitat connectivity for terrestrial and aquatic species. WCPP grants are available for all project activities, including research, planning, design, and construction. It is anticipated that 60% or more will be awarded to applicants in rural areas. Applications are due by **August 1, 2023** through [www.grants.gov](http://www.grants.gov). For questions and additional information please email: [wildlifecrossings@dot.gov](mailto:wildlifecrossings@dot.gov).

### PROTECT Program

The USDOT released a [NOFO](#) for [Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation \(PROTECT\)](#) created by the IJJA. There are four categories: one for Planning Grants and three for Resilience Grants. The Resilience Grants categories are for Resilience Improvement, Community Resilience and Evacuation Routes, and At-Risk Coastal Infrastructure projects. Applications are due by **August 18, 2023** through [www.grants.gov](http://www.grants.gov).

- 1 FUNDING UPDATES  
SAVE THE DATE
- 2 PARTNER UPDATES  
KANE COUNTY BIKE/PED UPDATE
- 3 CMAP NEWS
- 4 KKCOM COUNCIL INFORMATION  
KKCOM STAFF

SAVE THE DATE	
July 13	STP Project Selection Committee
July 13	CMAQ & TAP Project Selection Committee
July 18	Council of Mayors
July 19	Unified Work Program
July 20	KKCOM Transportation Policy Committee
July 28	CMAP Transportation Committee
August 9	CMAP Board
August 15	Council of Mayors
August 31	STP Project Selection Committee
August 31	CMAQ & TAP Project Selection Committee

**KKCOM STAFF UPDATES**  
Please welcome Jessica Abdelnour as our new Regional Planning Liaison and Bicycle & Pedestrian Coordinator!



## FABULOUS FOX! WATER TRAIL DESIGNATED AS NATIONAL WATER TRAIL

The Fabulous Fox! Water Trail joins a distinctive network of recreational water trails throughout the U.S. with a national designation. The 158-mile trail runs from southeast Wisconsin to northeastern Illinois, through McHenry, Lake, Kane, and Kendall counties. Maps, itineraries and information on access can be found at <https://fabulousfoxwatertrail.org>.

## PARTNER UPDATES

### IDOT 2022 Statewide Crash Data

On June 20, 2023 IDOT released [Circular Letter 2023-18](#) regarding the 2022 statewide crash data and safety portal. The information can be accessed by logging into [IDOT's Safety Portal](#), which provides access to search and retrieve individual crash reports, view the location of a crash on a map, access the full 10-year retention period for historical and trend analysis purposes of sites and crashes, and generate standardized summary reports of crash data based on various input parameters. Additional crash data may be requested by contacting the Bureau of Data Collection at [DOT.DTS.DataRequests@illinois.gov](mailto:DOT.DTS.DataRequests@illinois.gov). Additionally, the 2021 Illinois [Crash Facts and Statistics Publications](#) are also available on the IDOT website.

### IDOT Bicycle Facility Inventory System

IDOT has launched the [Bicycle Facility Inventory System](#) providing access to add new facilities, update existing facilities, and mark facilities as decommissioned. A recording of the April 5th [webinar](#) is available, which demonstrates how to use the system. For questions and additional information, please email: [DOT.BikePed@illinois.gov](mailto:DOT.BikePed@illinois.gov).

### FHWA Bicycle and Pedestrian Planning, Program, and Project Development Guidance

FHWA has issued updated Bicycle and Pedestrian Planning, Program, and Project Development Guidance. It is posted on FHWA's [BIL webpage](#) and the [Bicycle and Pedestrian Guidance](#) webpage. For questions, please contact Todd Schmidt: [todd.schmidt@dot.gov](mailto:todd.schmidt@dot.gov) or 312-353-3868.

### FHWA's Transportation Planning Video Learning Series

Two videos now available on FHWA's [Transportation Planning Capacity Building Website](#) under [Connect & Learn](#). This video learning series is designed to exchange information on planning tools, share common experiences and noteworthy practices across the planning discipline, and establish a common knowledge base for all planners.

- [Federal Transportation Planning Process](#): This video explains the typical transportation planning process and provides an introduction to the transportation planning process conducted by public agencies.
- [Federal Transportation Planning Funds](#): This video explains the process to ensure that federal funding is being used to plan a safe and efficient transportation system according to laws and regulations and help State DOTs and sub-recipients manage the funding efficiently and effectively and in compliance with federal requirements.

### KANE COUNTY BIKE PLAN UPDATE

KDOT and KKCOM are putting the finishing touches on the Kane County Bicycle & Pedestrian Plan and will be looking for approval in July 2023. Please visit the [website](#) to review the Draft Plan.

## METRA SEEKS PUBLIC FEEDBACK ON PROPOSED SIMPLIFIED FARE STRUCTURE

Metra is asking for its customers and the public to comment on the biggest proposed change to its fare structure in its history, a plan for 2024 that would reduce the number of fare zones to four from ten and change some of the fare options available. The intent of the proposal is to create a fare structure that customers can easily understand, that will encourage ridership, that will simplify on-board fare collection, and that meets Metra's financial and technical constraints. The effort conforms to goals in Metra's newly adopted strategic plan, including enhancing service to grow ridership, ensuring the riding experience is safe, easy and enjoyable, and innovating to become more efficient and effective.

To review the proposed fare structure and offer feedback, please visit the [Metra's Proposed 2024 Fare Structure Modifications webpage](#).

## IDOT PHASE 1 COURSE

IDOT's Illinois Technology Transfer Center is hosting an IDOT Phase 1 training course. The course will cover developing a transportation project's purpose and need, roles and responsibilities of local, state, and federal agencies, environmental studies conducted through the Environmental Survey Request process, and more. Register [here](#).

- Thursday, August 10th
- 8:30am-4:30pm
- 201 Schaumburg Court, Schaumburg, IL 60193 in the Lecture Hall



# CMAP NEWS

## **Message from the Executive Director: Working Together With Our Partners to Protect the Region's Transit System**

CMAP's Executive Director, Erin Aleman, released a message focused on transit and its importance to our region while facing a funding crisis. She noted transit service is critical to our region as it drives the economy, provides access to jobs, education, social services, healthcare, and more. The region's transit system is facing a funding crisis that would decimate service, cripple regional and local economies, and diminish quality of life. The CMAP Board, MPO Policy Committee, along with a steering committee and working groups, are developing a legislative report with recommendations to strengthen and secure our transit system. The [Plan of Action for Regional Transit \(PART\)](#) is due at the end of the year to the Governor and General Assembly.

## **Experience the ON TO 2050 Plan at Waubensee Community College**

Take a walk through CMAP's long-range plan, [ON TO 2050](#), in the main lobby of the downtown Aurora campus of [Waubensee Community College](#). Learn about transportation, walkable communities, climate change, and more at the exhibit, which runs through the summer. ON TO 2050 is designed to help the seven counties and 284 communities in northeastern Illinois achieve an inclusive and thriving region.

## **CMAP Analyzed How Illinois' FY24 Budget Affects Fiscal Sustainability, Transportation, and More**

The State's FY24 operating budget appropriates \$4.1 billion towards the Illinois Department of Transportation (IDOT), a 7 percent (\$269 million) increase over the FY23 appropriation. IDOT's largest funding source is the Road Fund, which received a \$1.8 billion appropriation (9.5 percent increase over FY23). Road Fund allocations dedicated towards safety-related programs increased

by a total of \$1.9 million from the FY23 appropriation. This funding can help supplement the \$5 million [Safe Streets For All grant](#) CMAP and IDOT received from the USDOT to improve road safety in northeastern Illinois. Nevertheless, public transit faces serious funding challenges. Emergency federal assistance is expected to be fully spent by the end of 2025. With higher operating costs, as well as lower ridership and fare revenue due to the pandemic and changing commute patterns, regional transit operators currently project they will face a 20 percent operating budget shortfall (roughly \$730 million) in 2026.

[CMAP's Plan of Action for Regional Transit](#) is looking at these and other challenges related to operating the transit system in northeastern Illinois. State support for regional paratransit services similarly falls short compared to total program costs. While the state once provided almost 60 percent of the funding needed to operate the program, 2008 funding reforms shifted the funding burden to northeastern Illinois. In the approved FY24 budget, the state appropriates \$9.1 million for Pace Paratransit, which accounts for only 3.8 percent of the total program cost (\$238.5 million in 2023).

The Motor Fuel Tax (MFT) supplies capital funding for roadways and transit, and the FY24 budget projects MFT receipts of \$2.7 billion, a 4.5 percent increase over FY23. The increase is tied to an annual Consumer Price Index adjustment of the base motor fuel tax, even though fuel consumption is projected to decrease 0.5 percent. [Previous CMAP analysis](#) has shown that increasing fuel efficiency will negatively affect future revenues in the absence of structural funding changes. This impact and the need for alternate revenue sources may be even greater than previously expected due to the rapid growth of electric vehicles, which grew by 600 percent in northeastern Illinois between 2017 and 2022.

## COUNCIL MEMBERS

### Chairman

**Mayor Jeffery Schielke**, City of Batavia

### Vice Chairman

**President John Skillman**, Village of Carpentersville

### Municipal Members

**President Debbie Sosine**, Village of Algonquin

**Mayor Richard Irvin**, City of Aurora

**President Dean Hummell**, Village of Big Rock

**President Mary Wlezen**, Village of Burlington

**President Barbara Wojnicki**, Village of Campton Hills

**President Jeffrey Lynam**, Village of East Dundee

**President Jeffrey Walter**, Village of Elburn

**Mayor Dave Kaptain**, City of Elgin

**Mayor Kevin Burns**, City of Geneva

**President Guy Zambetti**, Village of Gilberts

**President Mike Reid**, Village of Hampshire

**President Timothy J. Hoeft**, Village of Huntley

**President Eric Brannstrom**, Village of Kaneville

**President Kelly Diehl**, Village of Lily Lake

**Mayor Paul Pope**, Village of Lisbon

**President Suzanne Fahnstock**, Village of Maple Park

**President Jackie Kowalski**, Village of Millbrook

**President Doug Holley**, Village of Millington

**President Matthew Brolley**, Village of Montgomery

**President James Davis**, Village of Newark

**President Mark Gaffino**, Village of North Aurora

**President Ryan Kauffman**, Village of Oswego

**President Amber Kubiak**, Village of Pingree Grove

**Mayor Mike Rennels**, City of Plano

**Mayor June McCord**, Village of Plattville

**Mayor Todd Latham**, City of Sandwich

**President Stephan Pickett**, Village of Sleepy Hollow

**President Steve Ward**, Village of South Elgin

**Mayor Lora Vitek**, City of St. Charles

**President Jennifer Konen**, Village of Sugar Grove

**President Jamie LeBlanc**, Village of Virgil

**President Eileen Phipps**, Village of Wayne

**President Christopher Nelson**, Village of West Dundee

**Mayor John Purcell**, City of Yorkville

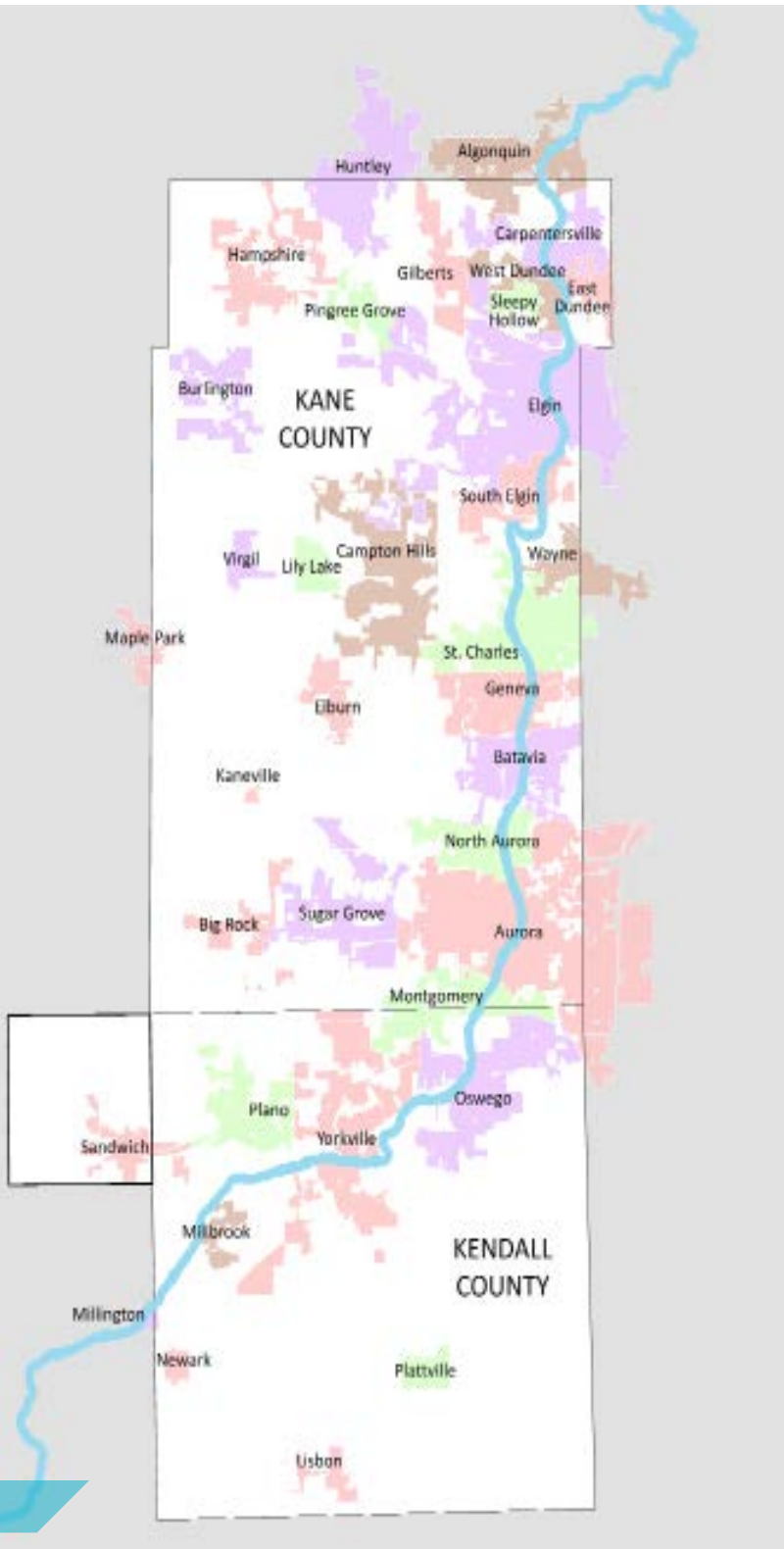
### County Members

**Madam Chair Corinne Pierog**, Kane County Board

**Chairman Matt Kellogg**, Kendall County Board

**Carl Schoedel, County Engineer**, Kane County DOT

**Francis Klaas, County Engineer**, Kendall County HD



## KKCOM STAFF



**JACKIE FORBES**  
EXECUTIVE DIRECTOR



**HEIDI  
LICHTENBERGER**  
COUNCIL DIRECTOR

## CONTACT INFO

Kane Kendall Council of Mayors

41W011 Burlington Road

St. Charles, Illinois 60175

630-584-1170

[www.kkcom.org](http://www.kkcom.org)

[planningstaff@co.kane.il.us](mailto:planningstaff@co.kane.il.us)



STATE OF ILLINOIS )

SS.

COUNTY OF KANE )

**REPORT NO. TMP-23-967**

**PERMITTING REPORT**

## KANE COUNTY DIVISION OF TRANSPORTATION

---

### Permitting Department Monthly Report – July 18, 2023

#### PERMITTING

Attached are spreadsheets showing issued permits for the past year (listed by road name). Also attached are the comparison graphs for access, utility and moving permits showing the number of permits issued for FY2023 versus FY2022. Below is a list of on-going access permit projects:

1. Orchard Road & Jericho Road southwest quadrant (Ricky Rockets Development, SW quadrant) – Road construction substantially complete for the Jericho Road access points and for the Orchard Road right-in/right-out access point. Improvements associated with the west leg of the Orchard/Rochester intersection are anticipated to begin in 2023.
2. Fabyan Parkway & Kautz Road Extension (City of Geneva) – Design underway for the extension of Kautz Road from IL Route 38 south to Fabyan Parkway. Intersection Design Study complete. Awaiting site plans for review.
3. Randall Road & Longmeadow Parkway (Northpoint Development, SW quadrant) – Road construction is complete for the Longmeadow Parkway right-in/right-out access. Road construction is underway for the east leg of Huntley/Broadsmore, the signalized Randall/Broadsmore access, and the Randall Road RI/RO access at Grandview.
4. Randall Road north of Saddle Club/Auto Mall Drive (Bigger’s Mazda on the former Randy’s Vegetable Stand site) – Design plans approved for conversion of the existing full access to a right-in/right-out access with a right turn deceleration lane. Construction expected in Summer, 2023.
5. Randall Road & Aft Lane (City of Elgin) – Road construction substantially complete for intersection improvements, including dual EB-to-NB left turn lanes and an additional northbound through lane on Randall north of the intersection.
6. Orchard Road at Zepelak Drive/Deerpath Connector Road (between White Oak Drive and Oak Street) – Proposed residential development on the west side of Orchard Road, featuring an access road that connects Deerpath Road to Orchard Road. Permit issued for major access, road construction expected in Summer, 2023.
7. Fabyan Parkway & Kirk Road (SW quadrant) – Design plans under review for Fabyan Parkway right-in/right-out access and a full access to Kirk Road.
8. Kirk Road & Geneva Drive (east leg) – Traffic study under review for mixed-use development with access at the east legs of Kirk/Geneva and Kirk/Division.
9. Randall Road & IL Route 72 (SE quadrant) – Traffic study and concept site plan under review for a residential development with a proposed right-in/right-out access to Randall Road.
10. Kirk Road & Ice Arena access (east leg) – Traffic study under review for an industrial development with access to Kirk Road/Ice Arena and at Fabyan/Dawn.
11. Randall Road & Corporate (The Enclave) – Mixed use development on the east side of Randall Road in Algonquin. This project will restripe the existing pavement and adjust traffic signals for the new (east) leg of the intersection. Road construction expected in Summer 2023.
12. Big Timber – Harmony Prairie Ridge North – Residential development on the east and west sides of Harmony Rd from Big Timber to Kelley Rd in the Village of Hampshire. Stormwater Report, Traffic Impact Study and Preliminary Engineering Plans under review. Request for temporary construction access.

#### ACCESS CONSIDERATIONS / AGREEMENTS (IN DEVELOPMENT)

1. Fabyan Parkway at Kautz Road – The City of Geneva is designing the extension of Kautz Road from IL Route 38 to Fabyan Parkway.

This report is submitted for information purposes and staff recommends that it be placed on file.

---

Attachments: Permitting spreadsheets and charts

Detailed information available from: Doris Hohertz, P.E., Chief of Permitting, 630-406-7309

FY 2022 (Dec. 2021 thru Nov. 2022)      FY 2023 (Dec. 2022 thru Nov. 2023)							
Month	Access	Utility	Moving	Month	Access	Utility	Moving
December, 2021	1	14	220	December, 2022	0	9	465
January	1	23	179	January	1	7	145
February	5	12	254	February	1	9	120
March	2	26	252	March	3	9	185
April	5	23	339	April	3	7	258
May	5	22	424	May	2	11	386
<b>June</b>	<b>3</b>	<b>21</b>	<b>435</b>	<b>June</b>	<b>4</b>	<b>19</b>	<b>432</b>
July	5	18	358	July			
August	5	19	397	August			
September	1	6	367	September			
October	1	15	416	October			
November	4	12	356	November			
<b>Total thru June 2022</b>	<b>22</b>	<b>141</b>	<b>2103</b>	<b>Total thru June 2023</b>	<b>14</b>	<b>71</b>	<b>1991</b>

YTD Change %	- 36 %	- 50 %	- 5 %
--------------	--------	--------	-------

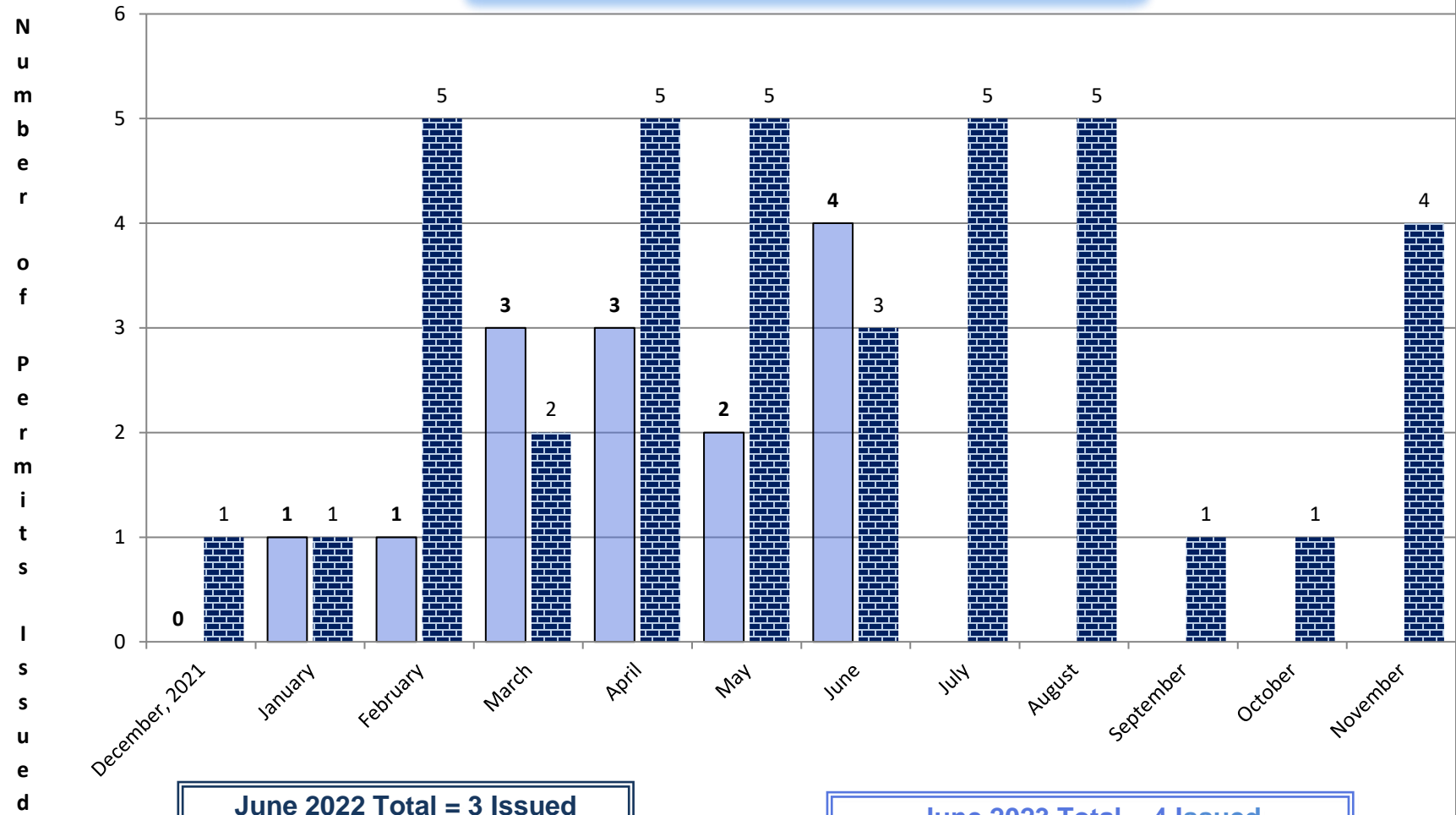
## Issued Permits

<b>Fiscal Year 2022</b>														<b>PERMITS ISSUED</b>		<b>FY 2021 REVENUE \$ COLLECTED</b>	
Month	Utility	Temp	Major	Minimum	Detour	Events	Ag	R.O.W.	Subdivison	Water Draw	Stormwater	Moving	MP-TWP	Moving \$	Access \$		
Dec. 2021	14	0	0	0	0	0	0	1	0	0	0	206	14	\$15,560.00	\$11,450.00		
Jan. 2022	23	0	0	0	0	1	0	0	0	0	0	164	15	\$12,285.00	\$19,600.00		
Feb	12	1	0	1	0	0	0	3	0	0	0	225	29	\$15,800.00	\$8,400.00		
Mar	26	1	0	0	0	0	0	1	0	0	0	227	25	\$14,945.00	\$26,700.00		
Apr	23	2	0	1	0	1	1	0	0	0	0	310	29	\$21,860.00	\$23,400.00		
May	22	2	0	0	0	2	0	1	0	0	0	379	45	\$24,675.00	\$14,300.00		
<b>June</b>	<b>21</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>374</b>	<b>61</b>	<b>\$27,455.00</b>	<b>\$240,547.00</b>		
July	18	0	1	0	0	1	1	2	0	0	0	315	43	\$22,715.00	\$14,850.00		
Aug	19	0	2	0	0	1	0	2	0	0	0	352	45	\$23,765.00	\$17,400.00		
Sept	6	0	1	0	0	0	0	0	0	0	0	322	45	\$22,765.00	\$18,150.00		
Oct	15	0	0	0	0	0	0	1	0	0	0	370	46	\$26,910.00	\$10,050.00		
Nov	12	0	1	1	0	0	1	1	0	0	0	287	69	\$20,440.00	\$9,150.00		
<b>Total thru June 2022</b>	<b>141</b>	<b>6</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>25</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1885</b>	<b>218</b>	<b>\$132,580.00</b>	<b>\$344,397.00</b>		

<b>Fiscal Year 2023</b>														<b>PERMITS ISSUED</b>		<b>FY 2021 REVENUE \$ COLLECTED</b>	
Month	Utility	Temp	Major	Minimum	Detour	Events	Ag	R.O.W.	Subdivison	Water Draw	Stormwater	Moving	MP-TWP	Moving \$	Access \$		
Dec. 2022	9	0	0	0	0	0	0	1	0	0	0	411	54	\$26,725.00	\$16,100.00		
Jan. 2023	7	0	0	0	0	0	0	1	0	0	0	124	21	\$13,765.00	\$9,300.00		
Feb	9	0	0	0	0	0	0	1	0	0	0	101	19	\$9,510.00	\$16,450.00		
Mar	9	1	1	0	0	0	0	1	0	0	0	153	32	\$11,990.00	\$8,150.00		
Apr	7	1	1	0	0	1	0	0	0	0	0	228	30	\$22,825.00	\$12,600.00		
May	11	0	0	0	0	0	1	1	0	0	0	339	47	\$28,910.00	\$12,600.00		
<b>June</b>	<b>19</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>346</b>	<b>86</b>	<b>\$29,445.00</b>	<b>\$51,200.00</b>		
July																	
Aug																	
Sept																	
Oct																	
Nov																	
<b>Total thru June 2023</b>	<b>71</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1702</b>	<b>289</b>	<b>\$143,170.00</b>	<b>\$126,400.00</b>		

## Access/ROW Permit Comparison Chart

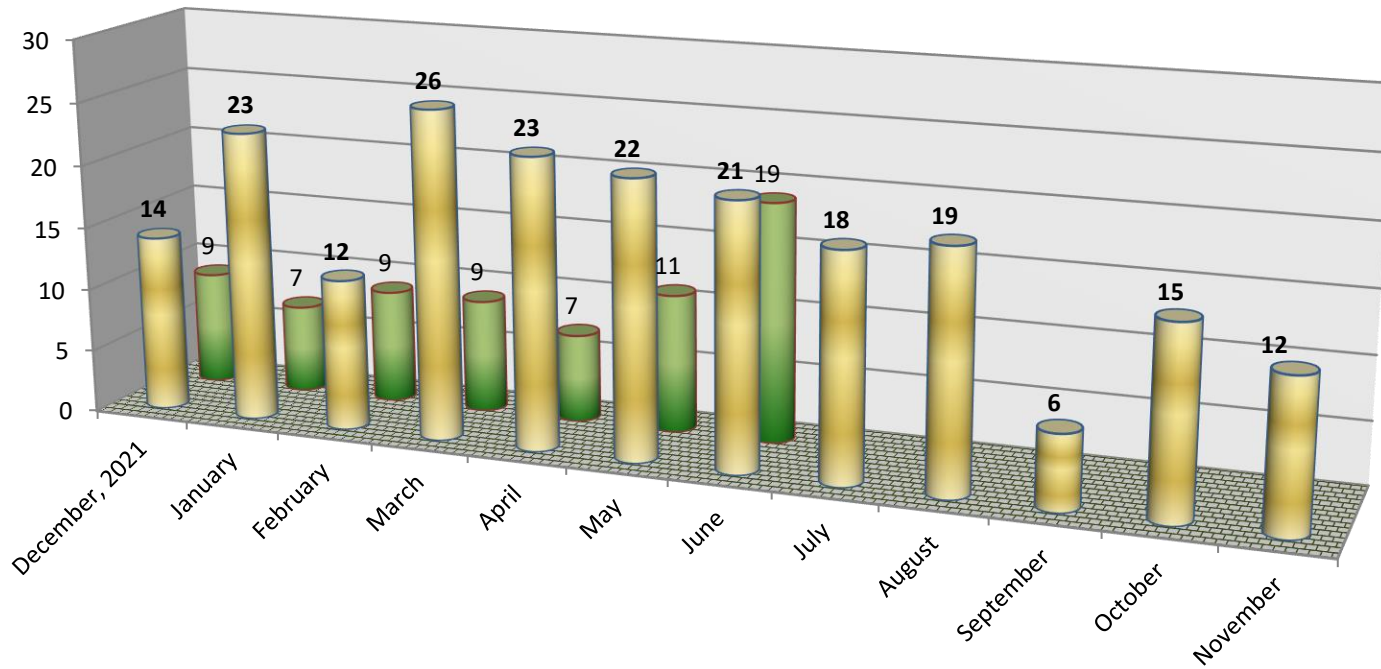


**June 2022 Total = 3 Issued**

**June 2023 Total = 4 Issued**

## Utility Permit Comparison Chart

N  
u  
m  
b  
e  
r  
  
o  
f  
  
P  
e  
r  
m  
i  
t  
s  
  
I  
s  
s  
u  
e  
d

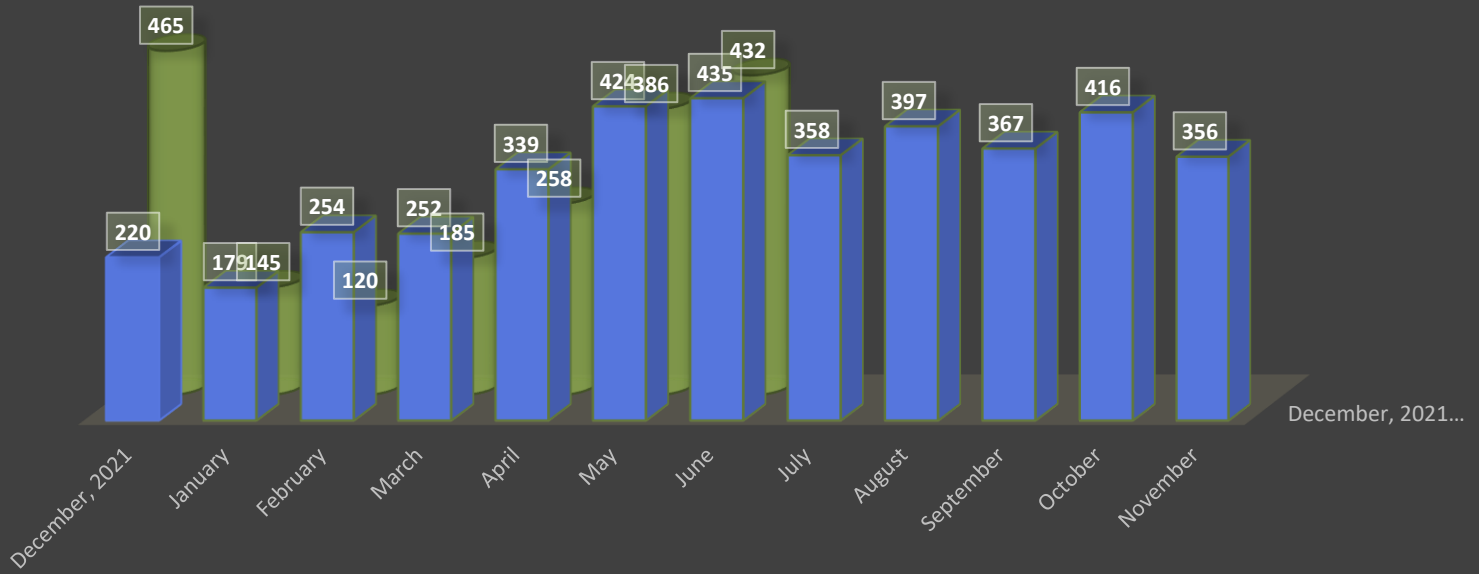


June 2022 Total = 21 Issued

June 2023 Total = 19 Issued

# MOVING PERMIT COMPARISON CHART

N  
u  
m  
b  
e  
r  
  
o  
f  
  
P  
e  
r  
m  
i  
t  
s  
  
I  
s  
s  
u  
e  
d



**June 2022 Total = 435 Issued**

**June 2023 Total = 432 Issued**



# Permit Activity Report

Permit Status From: 06/01/2023  
 Permit Status To: 06/30/2023  
 Permit Status: Issued

Permit Expiration Date:  
 Road Name:  
 GIS Feature: ALL  
 Permit Number:

Permittee Company:

Reviewer: ALL

Permit Number	Permit Status	Permittee Company	Road Name	Reviewer	Permit Issued Date	Permit Exp Date
UTL-2023-00001	Issued	COMCAST CABLE	LaFox Rd	Doris Hohertz	06/27/2023	09/27/2023
UTL-2023-00011	Issued	COMMONWEALTH EDISON COMPANY	Randall Road	Kurt Nika	06/26/2023	09/26/2023





# Access Status Log

41W011 Burlington Road, Saint Charles 60175  
Phone: (630) 584-1171 Fax: (630) 584-5239

County of Kane

Projects from: 4/1/2023 to 6/30/2023

Permit Number	Permit Type	Planner	Highway Name	Development Name	Date Issued	Exp Date	Status
PLTA20220000524	Utility Modif or New Const	Raymond Johnson	Big Timber Rd	Everstream	05/25/2023	08/23/2023	Issued
PLTA20220000951	Utility Modif or New Const	Raymond Johnson	Randall Rd	WOW	05/05/2023	06/26/2023	Issued
PLTA20220001023	Utility Modif or New Const	Raymond Johnson	Randall Rd	Comcast	05/04/2023	07/17/2023	Issued
PLTA20220001029	Major Access	Kurt E. Nika, P.E.	Orchard Rd	Seasons at North Aurora FRED- North Aurora HC, LLC	06/16/2023	09/09/2023	Issued
PLTA20220001181	Major Access	Kurt E. Nika, P.E.	Randall Rd	Kensington Development Group, LLC Randall Road & Corporate Parkway The Enclave	04/25/2023	04/20/2024	Issued
PLTA20220001221	Utility Modif or New Const	Raymond Johnson	Big Timber Rd	Comcast	04/18/2023	07/17/2023	Issued
PLTA20220001278	Utility Modif or New Const	Raymond Johnson	Randall Rd	Everstream	05/25/2023	08/23/2023	Issued
PLTA20220001335	Utility Modif or New Const	Raymond Johnson	Peck Rd	Comcast	04/26/2023	07/25/2023	Issued

7/4/2023 7:58:45 PM

Number of Rows: 44



# Access Status Log

41W011 Burlington Road, Saint Charles 60175  
Phone: (630) 584-1171 Fax: (630) 584-5239

County of Kane

Projects from: 4/1/2023 to 6/30/2023

PLTA20220001986	Permit Expiration Extension	Kurt E. Nika, P.E.	Randall Rd	Nicor Randall/Alft	06/07/2023	09/05/2023	Issued
PLTA20220001986	Utility Modif or New Const	Kurt E. Nika, P.E.	Randall Rd	Nicor Randall/Alft	06/07/2023	05/14/2023	Issued
PLTA20220002057	Utility Modif or New Const	Raymond Johnson	Randall Rd	Metrofibernet, LLC	06/30/2023	09/28/2023	Issued
PLTA20230000032	Utility Major Maintenance	Vincent Rizza	Bowes Road	ComEd	06/01/2023	08/30/2023	Issued
PLTA20230000033	Utility Major Maintenance	Vincent Rizza	Randall Rd	Nicor	05/03/2023	08/30/2023	Issued
PLTA20230000135	Utility Modif or New Const	Raymond Johnson	Allen Road	AT&T	04/18/2023	07/17/2023	Issued
PLTA20230000165	Utility Modif or New Const	Raymond Johnson	Empire Rd	Comcast Empire - 47 to Hanson	05/25/2023	08/23/2023	Issued
PLTA20230000291	Utility Major Maintenance	Vincent Rizza	French Rd	AT&T	05/16/2023	08/29/2023	Issued
PLTA20230000325	Utility Major Maintenance	Vincent Rizza	LaFox Rd	AT&T	05/31/2023	08/29/2023	Issued
PLTA20230000330	Utility Major Maintenance	Raymond Johnson	Allen Rd	ComEd Allen Road	06/26/2023	09/24/2023	Issued
PLTA20230000365	Utility Modif or New Const	Doris Hohertz	Kirk Rd	ComEd	06/29/2023	09/27/2023	Issued
PLTA20230000367	Utility Modif or New Const	Raymond Johnson	W Bartlett Rd	Metro Fibernet	06/30/2023	09/28/2023	Issued

7/4/2023 7:58:45 PM

Number of Rows: 44



# Access Status Log

41W011 Burlington Road, Saint Charles 60175  
Phone: (630) 584-1171 Fax: (630) 584-5239

County of Kane

Projects from: 4/1/2023 to 6/30/2023

PLTA20230000368	Utility Modif or New Const	Raymond Johnson	Allen Rd	AT&T	06/08/2023	09/06/2023	Issued
PLTA20230000371	Utility Modif or New Const	Keith McGraw	Galligan Rd	ComEd	05/30/2023	08/28/2023	Issued
PLTA20230000373	Utility Major Maintenance	Doris Hohertz	Plato Rd	Nicor	04/20/2023	07/19/2023	Issued
PLTA20230000425	Special Use Highway Event	Keith McGraw	Dauberman Rd	Everybody Rides Project Mobility	04/14/2023	07/13/2023	Issued
PLTA20230000425	Special Use Highway Event	Keith McGraw	Main St	Everybody Rides Project Mobility	04/14/2023	07/13/2023	Issued
PLTA20230000425	Special Use Highway Event	Keith McGraw	Scott Rd	Everybody Rides Project Mobility	04/14/2023	07/13/2023	Issued
PLTA20230000425	Special Use Highway Event	Keith McGraw	Swan Rd	Everybody Rides Project Mobility	04/14/2023	07/13/2023	Issued
PLTA20230000430	Utility Modif or New Const	Doris Hohertz		Nicor	06/07/2023	09/05/2023	Issued
PLTA20230000433	Utility Modif or New Const	Doris Hohertz	Kirk Rd	Nicor	06/09/2023	09/07/2023	Issued
PLTA20230000459	Right-of-Way Alt Public Imp	Kurt E. Nika, P.E.	Harmony Rd	Harmony Road Bridge over I-90 ISTHA Contract RR-22-4857	05/11/2023	08/09/2023	Issued

7/4/2023 7:58:45 PM

Number of Rows: 44



# Access Status Log

41W011 Burlington Road, Saint Charles 60175  
Phone: (630) 584-1171 Fax: (630) 584-5239

County of Kane

Projects from: 4/1/2023 to 6/30/2023

PLTA20230000466	Temporary Access	Doris Hohertz	Fabyan Parkway	Temp Construction Access	04/27/2023	04/26/2024	Issued
PLTA20230000493	Utility Major Maintenance	Vincent Rizza	Orchard Rd	AT&T	06/12/2023	09/10/2023	Issued
PLTA20230000591	Agricultural	Kurt E. Nika, P.E.	Dittman Road	Select Sires MidAmerica Agricultural Access	05/23/2023	08/08/2023	Issued
PLTA20230000610	Utility Modif or New Const	Doris Hohertz	Fabyan Parkway	ComEd	06/22/2023	09/20/2023	Issued
PLTA20230000615	Utility Modif or New Const	Raymond Johnson	Plank Rd	Comcast	06/26/2023	09/24/2023	Issued
PLTA20230000673	Utility Municipal Project	Doris Hohertz	Randall	City of St. Charles	05/26/2023	08/24/2023	Issued
PLTA20230000674	Utility Major Maintenance	Raymond Johnson	Bowes Road	ComEd	06/09/2023	09/07/2023	Issued
PLTA20230000688	Utility Modif or New Const	Raymond Johnson	Huntley Rd	ComEd	06/30/2023	09/28/2023	Issued
PLTA20230000707	Agricultural	Doris Hohertz	Thatcher Rd	Bradford Shive Ag Access	06/12/2023	09/10/2023	Issued
PLTA20230000712	Utility Major Maintenance	Doris Hohertz	Big Timber Rd	Nicor	06/14/2023	09/12/2023	Issued
PLTA20230000720	Utility Modif or New Const	Raymond Johnson	Fabyan Parkway	Nicor	06/26/2023	09/24/2023	Issued

7/4/2023 7:58:45 PM

Number of Rows: 44



# Access Status Log

41W011 Burlington Road, Saint Charles 60175  
Phone: (630) 584-1171 Fax: (630) 584-5239

County of Kane

Projects from: 4/1/2023 to 6/30/2023

PLTA20230000750	Right-of-Way Alteration	Doris Hohertz	Randall Rd	Sagebrook Reserve Resubdivision	06/18/2023	09/16/2023	Issued
PLTA20230000759	Utility Major Maintenance	Doris Hohertz	Randall Rd	Comcast	06/27/2023	09/25/2023	Issued
PLTA20230000762	Special Use Highway Event	Doris Hohertz		Swedish Days Ride	06/14/2023	09/12/2023	Issued

7/4/2023 7:58:45 PM

Number of Rows: 44



*Line Item:* 300.520.520.70020

*Line Item Description:* Computer Software - Capital

*Was Personnel/Item/Service approved in original budget or a subsequent budget revision? Yes*

*Are funds currently available for this Personnel/Item/Service in the specific line item? Yes*

*If funds are not currently available in the specified line item, where are the funds available? N/A*

Passed by the Kane County Board on August 8, 2023.

---

John A. Cunningham, MBA, J.D.  
Clerk, County Board  
Kane County, Illinois

---

Corinne M. Pierog MA, MBA  
Chairman, County Board  
Kane County, Illinois

Vote:



## RESOLUTION / ORDINANCE EXECUTIVE SUMMARY ADDENDUM

### Title

Approving an Amendment to the Agreement with Byrne Software Technologies, Inc. of Chesterfield, Missouri for Permit Software and Implementation Services, Kane County Section No. 21-00530-00-MS

### **Committee Flow:**

Transportation Committee, Executive Committee, County Board

### **Contact:**

Kurt Nika, 630.406.7372

### **Budget Information:**

Was this item budgeted? Yes	Appropriation Amount: \$40,744.52
If not budgeted, explain funding source: N/A	

### **Summary:**

In 2021, KDOT staff utilized the Request for Proposal (RFP) process to select Byrne Software Technologies, Inc. for the Accela permit software and implementation services contract. The agreement was approved by the County Board in June 2021. The Accela permit software “went live” on 6/12/23 and is now in use as KDOT’s permit software.

The current contract included a pool of discretionary “on-call” support hours, intended for use after “go live”, to assist KDOT staff with additional training, questions, addressing issues, and making any software adjustments necessary. Most of those hours were needed to address unforeseen difficulties in the run-up to “go live”.

Staff is seeking a contract amendment to extend the life of the contract, provide additional on-call support hours, and to acquire additional software licenses for future staff (to be used when vacancies are filled). The amendment increases the upper limit of the contract by \$40,744.52 for a total compensation limit of \$257,701.52.

Staff recommends approval.



**AMENDMENT TO AN AGREEMENT  
BETWEEN THE COUNTY OF KANE AND BYRNE SOFTWARE TECHNOLOGIES, INC.  
FOR PERMIT SOFTWARE AND IMPLEMENTATION SERVICES  
KANE COUNTY SECTION NO. 21-00530-00-MS**

**PURCHASE ORDER #2021-1643**

This Amendment made this 8<sup>th</sup> day of August 2023 to an Agreement between COUNTY OF KANE, a body corporate and politic of the State of Illinois (hereinafter referred to as the “COUNTY”), and Byrne Software Technologies, Inc., 16091 Swingley Ridge Road, Suite 200, Chesterfield, Missouri 63017 (hereinafter referred to as the “CONSULTANT”). The COUNTY and the CONSULTANT are sometimes hereinafter collectively referred to as the “PARTIES” and individually as a “PARTY”.

**RECITALS**

WHEREAS, pursuant to Kane County Resolution No. 21-304, the COUNTY and the CONSULTANT entered into an agreement (herein after the “Agreement”) for permit software and implementation services (herein after the “Project”); and

WHEREAS, the COUNTY requires additional implementation services for the Project that were not included in the original scope of work for the Project as set forth in the Agreement; and therefore desires to amend the Agreement (hereinafter the “Amendment”) to include said additional implementation services, to extend the term of the Agreement and include additional compensation; and

WHEREAS, it is in the COUNTY’S best interest to modify the upper limit of the compensation provided in the Agreement by an additional Forty Thousand Seven Hundred Forty-Four and Fifty-Two Cents (\$40,744.52) for a total not to exceed compensation of \$257,701.52 to obtain the additional implementation services for the Project as set forth in this Amendment.

NOW, THEREFORE, in consideration of the premises, the mutual covenants, and agreements herein set forth, and the understandings of each PARTY to the other, the PARTIES do hereby mutually agree as follows:

**1.0 RECITALS INCORPORATED**

1.1 The foregoing preambles are incorporated into this Amendment as though fully set forth herein,

**2.0 AGREEMENT REMAINS IN EFFECT**

2.1 The previous Agreement remains in full force and effect except to the extent that the provisions of the Amendment conflict with the Agreement, in which case the provisions of the Amendment shall control.

### 3.0 SCOPE OF SERVICES

3.1 Additional implementation services to be provided by the CONSULTANT under the terms of this Amendment shall be according to the specifications as set forth in Exhibit “A”, Exhibit “B”, and Exhibit “C”, which are attached hereto, incorporated herein and made a part hereof.

### 4.0 COMPENSATION

4.1 Compensation for the additional implementation services set forth in this Amendment and not otherwise included in the Agreement shall be increased by \$40,744.52 based upon pay scales described in Exhibit “A”, Exhibit “B”, and Exhibit “C”, which are attached hereto and made a part hereof.

4.2 Total payments to the CONSULTANT for the implementation services under the terms of the Agreement and this Amendment shall not exceed \$257,701.52.

### 5.0 PROJECT SCHEDULE

5.1 The date of termination of the Agreement shall be December 31, 2026 unless otherwise extended by mutual written agreement of the CONSULTANT and the Kane County Engineer or unless otherwise terminated as provided by the Agreement as amended.

Save these provisions of this Amendment all other terms and conditions of the Agreement remain unchanged and in full force and effect.

IN WITNESS WHEREOF, the PARTIES set their hands and seals as of the date written above.

COUNTY OF KANE

BYRNE SOFTWARE TECHNOLOGIES,  
INC.

\_\_\_\_\_  
CORINNE M. PIEROG  
CHAIRMAN, KANE COUNTY BOARD

\_\_\_\_\_  
WILLIAM BYRNE  
CHIEF OPERATIONS OFFICER

ATTEST:

ATTEST:

\_\_\_\_\_  
JOHN A. CUNNINGHAM  
KANE COUNTY CLERK

(seal)

DRAFT

# Change Order

Client: Kane County Division of Transportation  
Att: Kurt Nika  
Director of Transportation, & Permitting,  
Traffic Operations, & Planning/Programming

Contract ID 21- 00530-00-MS – PO # 2021-1643

Date: 06/21/2023

**A. PROJECT DESCRIPTION/TASK SUMMARY:**

**1. Summary**

This Change Order quote serves to amend Contract ID 21- 00530-00-MS services hours for an extended 3 Year General Services and Support ending 12/2026  
Summary for these items is listed below.

**A. Description of Services**

Deliverable	Description	Est. Hours
	<ul style="list-style-type: none"> <li>General Services Support of Accela System – (new features and functionality)</li> <li>Troubleshoot and or configure, scripts and workflows.</li> <li>Provide as needed staff training.</li> <li>Assist or create new reports.</li> <li>Support Byrne integration projects, i.e.,Paymentus</li> </ul>	200
Total:		200

**B. Services Summary**

Services identified above is estimated at 200 hours at \$150 per hour.

**Total Project Cost Impact up to \$30,000.00**

**C. BILLING TERMS:**

The Byrne Consulting services are provided on a Time and Material (T&M) basis plus any out-of-pocket expenses, unless documented. Estimates given are not considered as a fixed bid unless specifically stated as such, in writing, by Byrne Software. Work is not to exceed \$30,000.00; equivalent up to 220 hours. Byrne Software bills monthly for services provided. The billing terms are Net 30. A billing rate of \$150.00/hour will be used. The T&M estimate is based on the information available at the time of signing and the assumptions, dependencies and constraints, and roles and responsibilities of the Parties, as stated in this Service Quote.

**D. EXPIRATION:**

Expiration will follow the terms of the Statement of Work

# Change Order

## Signature and Acceptance

The above Services will be performed in accordance with this Services Authorization and the provisions of the Contract for the purchase, modification, and maintenance of the Byrne systems. The approval of this Quote will act as a Work Authorization for Byrne and/or Client to perform work in accordance with this Quote, including any new payment terms. This Quote takes precedent and supersedes all other documents and discussions regarding this subject matter.

<b>Accepted By:</b> Kane County Division of Transportation	<b>Accepted By:</b> Byrne Software Technologies, Inc.
By:	By:
Print Name:	Print Name:
Title:	Title:
Date:	Date:

**BYRNE Software  
Technologies, Inc.**16091 Swingley Ridge Road  
Suite 200  
Chesterfield MO 63017Proposed by: David Avila  
Contact Phone: 714 2675796  
Contact Email: [dca@bymesoftware.com](mailto:dca@bymesoftware.com)  
ID: Q-30293  
Valid Through: 6/7/2023  
Currency: USD**Quote****Address Information****Bill To:**Kane County, IL.  
Kurt E. Nika, P.E.  
Chief of Traffic Operations & Permitting  
41W011 Burlington Road  
St Charles, IL 60175  
United StatesEmail:  
nikakurt@co.kane.il.us**Ship To:**Kane, IL – County of  
41W011 Burlington Road  
St Charles, IL 60175  
United States

Services	Year	Start Date	End Date	Term (Months)	Price	Qty	Net Total
Accela Custom (ROWM)-SaaS	Year 2	5/26/2023	8/29/2023	3	\$3,150.00	1	\$822.02
<b>TOTAL:</b>							\$822.02

Services	Year	Start Date	End Date	Term (Months)	Price	Qty	Net Total
Accela Custom (ROWM)-SaaS	Year 3	8/30/2023	8/29/2024	12	\$3,307.50	1	\$3,307.50
<b>TOTAL:</b>							\$3,307.50

**Pricing Summary**

Period	Net Total
Year 1	\$ 822.02
Year 2	\$ 3,307.50
<b>Total</b>	<b>\$ 4,129.52</b>

**Signature and Acceptance**

**Kane County, IL**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

**Byrne Software Technologies, Inc.**

By: Bob Cook\_\_\_\_\_

Title: Chief Business Officer\_\_\_\_\_

Date: \_\_\_\_\_

**BYRNE Software  
Technologies, Inc.**

16091 Swingley Ridge Road  
Suite 200  
Chesterfield MO 63017

Proposed by: David Avila  
Contact Phone: 714 2675796  
Contact Email: [dca@byrnesoftware.com](mailto:dca@byrnesoftware.com)  
ID: Q-30805  
Valid Through: 7/28/2023  
Currency: USD

**Quote****Address Information****Bill To:**

Kane County, IL.  
Kurt E. Nika, P.E.  
Chief of Traffic Operations & Permitting  
41W011 Burlington Road  
St Charles, IL 60175  
United States

**Ship To:**

Kane, IL – County of  
41W011 Burlington Road  
St Charles, IL 60175  
United States

**Email:**

[nikakurt@co.kane.il.us](mailto:nikakurt@co.kane.il.us)

Services	Year	Start Date	End Date	Term (Months)	Price	Qty	Net Total
Accela Custom (ROWM)-SaaS	Year 3	8/30/2023	8/29/2024	12	\$3,307.50	2	\$6,615.00
<b>TOTAL:</b>							<b>\$6,615.00</b>

**Pricing Summary**

Period	Net Total
Year 1	\$ 6,615.00
<b>Total</b>	<b>\$ 6,615.00</b>



**Signature and Acceptance**

**Kane County, IL**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

**Byrne Software Technologies, Inc.**

By: Bob Cook\_\_\_\_\_

Title: Chief Business Officer\_\_\_\_\_

Date: \_\_\_\_\_





Two East Main Street  
St. Charles, IL 60174  
630.377.4400

July 7, 2023

Kane County Transportation Committee  
Mark Davoust, Chair  
Kane County Government Center  
719 S. Batavia Ave, Bldg. A  
Geneva, IL 60134

Dear Chair Davoust:

Thank you for the opportunity for the City of St. Charles to again address the Transportation Committee.

At a few meetings over the past two years, the City has presented information regarding an amendment to our 2006 Intergovernmental Agreement (IGA) with Kane County regarding access to the site at the northwest corner of Randall Road and IL 64 in St. Charles.

The City views the site as a missed economic development opportunity. This site has sat vacant for the past 17 years following the removal of a Randall access as a part of the Randall/IL 64 intersection widening project. Owners and potential developers of the property have consistently told the City that the lack of Randall access hinders development.

Previously, there was support from the Transportation Committee for a *right-in only* access for the site, however this was not supported by the property owner. The property currently is under contract to be developed as a Thornton's fuel and electric vehicle charging station, but the project is contingent upon a *right-in/right-out* access point on Randall Road.

We are now requesting that the Committee formally consider a draft amendment to the 2006 Intergovernmental Agreement to allow a *right-in/right-out* access as generally depicted in the attached plan exhibits.

Below is summary of discussion points that were previously presented by the City in support of the access request:

- **The site is a redevelopment.** The City recognizes that the proposed right-in/right-out does not meet current standards for spacing of new access points on the Kane County highway system, due to the proximity to the Randall/IL 64 intersection. The highway access standards provide good planning guidance for larger or master planned development sites, where dedicated access roads and a complete cross access network can be planned in the initial overall site design. This segment of Randall Road, by contrast, is a redevelopment. The 2006 IGA was an attempt to retrofit existing parcels and access locations to better comply with the standards. This requires the cooperation and coordination of multiple property owners and is challenging to execute. We think that this request should be viewed in this context.

- **The owner/developer is attempting to follow the intent of the standards within the site limitations.** The site has limited depth and frontage. Without shared ownership of adjoining parcels, it is difficult to create a cross access layout that provides an adequate level of accessibility to the site. This site is also challenged by a utility building located immediately to the west that cannot be readily relocated.
- **The Randall/IL 64 intersection is unique given that all four corners were developed with commercial uses prior to current Kane County highway access standards.** The other 3 corners of this intersection have access drives that are closer to the Randall/IL 64 intersection than is being proposed at this location. Given the limited size and depth of these other corner sites, their access points are likely to remain into the future, and therefore should be viewed less an interim or non-conforming condition, but more as the established development pattern at the Randall/IL 64 intersection.
- **The request is for a relocated access point, not a “new” access point.** The City understands the need to not set precedent by granting an entirely new access point that does not follow the current standards. However, we would suggest that this not be viewed as a “new” access point, rather it is an access point identified in the in 2006 IGA (Access Point K) that will not be eliminated, and instead will be relocated a further distance from the adjacent IL 64 intersection.
- **The site has remained vacant for an extended period after the Randall Rd. access was removed, while other properties on the corridor have been developed.** During the time that the IGA has been in place, consideration has been given to facilitating alternate access routes so that this access point would no longer be necessary, however, the site has remained vacant. Therefore, we believe it is now appropriate to consider allowing the access to be reestablished with a properly designed right-in/right-out configuration, at a more reasonable distance from the Randall/IL 64 intersection.
- **The proposed access point can be reestablished with a safer design.** The City’s traffic engineer has provided an opinion that a right-in/out can be designed to function safely, subject to certain conditions, and would be a significant improvement over what existed pre-2006. The traffic engineer comments also note that drivers are able to safely utilize similar access points nearby without negatively impacting overall safety levels. The City’s Chief of Police concurs with this finding and has provided a letter in support of the access proposal. Further, the City would support imposing additional engineering enhancements to the access design, such as a dedicated right-turn lane to enter the site and a longer “throat” length into the site, to better meet the intent of the county highway regulations.
- **Cross access to Woodward Drive and the Randall/Woodward signalized intersection is now available, providing more alternate routes for traffic to enter and exit the site.** The Randall/Woodward intersection greatly improves access along this corridor and will benefit future redevelopment. The Woodward intersection and related access improvements were funded by a private developer in the amount of \$2 million. With the intersection now open, per the IGA, the City is reimbursing Kane County a total of \$1.47 million for the widening that was completed to accommodate the Woodward intersection. This combined amount is a significant investment in both the City and County transportation network.

In closing, the City of St. Charles and Kane County have worked collaboratively to improve access along this portion of Randall Road through redevelopment, spanning many years, and we have seen all other nearby frontage parcels develop with successful businesses.

The City believes the intent of the 2006 IGA was to find a balance of access that would facilitate, not prohibit,

economic development along this corner. Had the City foreseen that without a Randall access, the corner site would remain vacant for so long, we would not have agreed to the complete removal of direct Randall Road access from the site.

We thank for you for the opportunity to address the Committee and for your consideration of the City's request.

Sincerely,



Lora A. Vitek, Mayor

C: Tom Rickert, Kane County Division of Transportation  
Heather McGuire, St. Charles City Administrator

Attachments:

- Exhibit: Development at Randall/IL 64- 2005 to Today
- Exhibit: Current Site Access Layout
- Letter from Chief of Police
- Traffic Review Memorandum from HLR

Developer Exhibits:

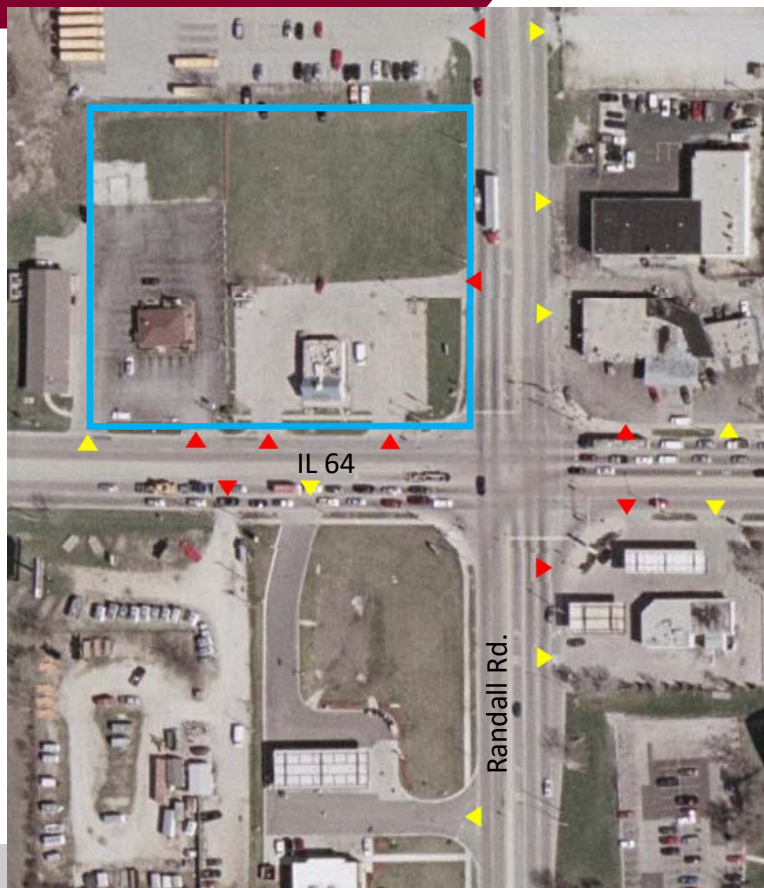
- Site Plan
- Historical Curb Cuts
- Easement Plan and Circulation Diagram
- 2006 IGA Circulation and Easement Plan overlay

# Development at Randall/IL 64- 2005 vs Today

▶ Access Remaining

▶ Access Closed

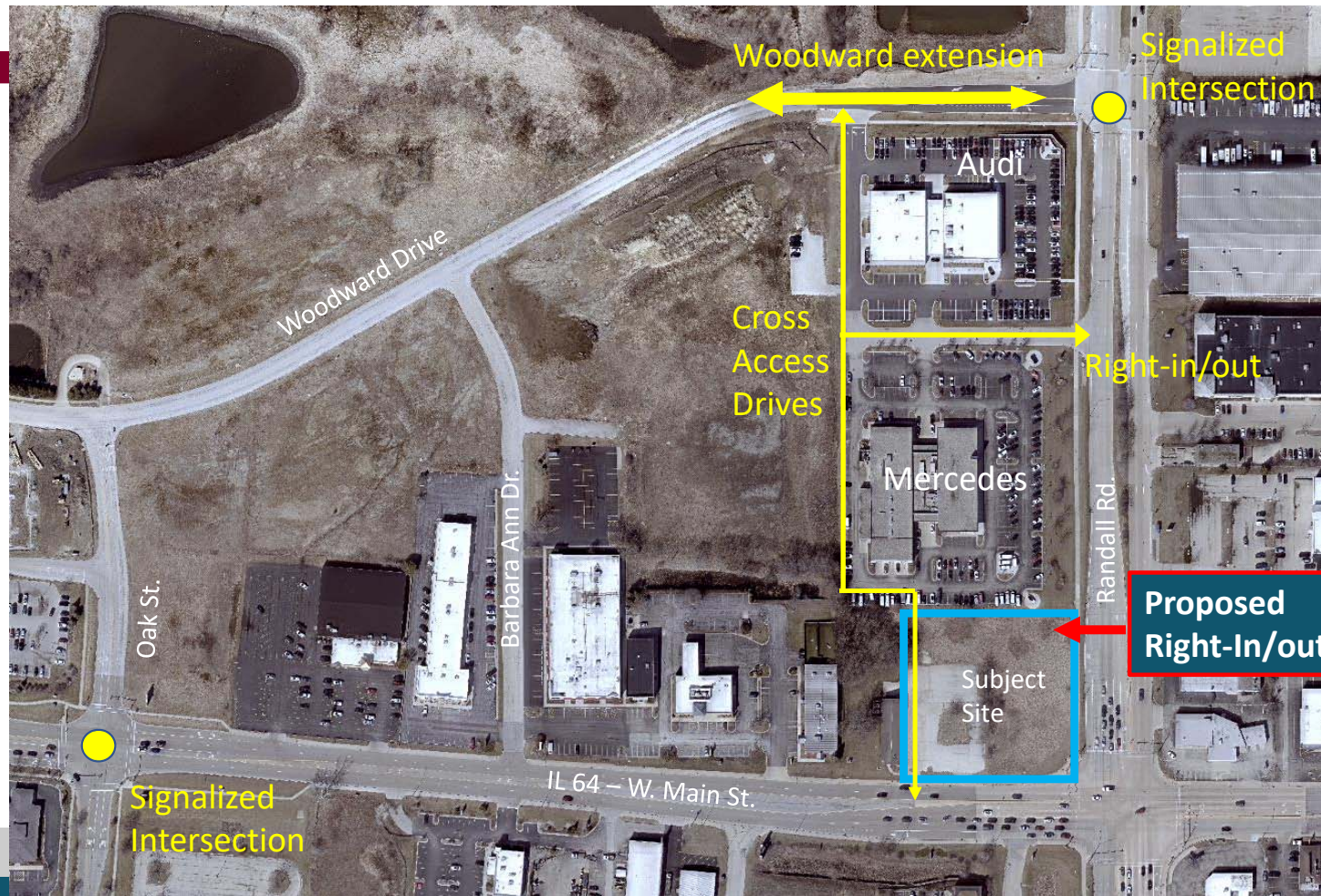
- Other corners pre-date access regulations
- Access points closed or consolidated with intersection & road widening in 2006
- Lot remains the only vacant site at an otherwise developed intersection



CITY OF  
ST. CHARLES  
ILLINOIS • 1834

# Current Site Access Layout

- County, City, Developer coordination to implement 2006 IGA as development is proposed
- Site /Access layout:
  - Cross access drive available to Woodward and Randall
  - Woodward signaled intersection
- Land Uses established:
  - Auto Dealers – lower traffic, but generate revenue to support infrastructure improvement
  - Frontage road cross access is limited due to security
- Corner site remains undeveloped
  - Request to re-establish a Right-In/Out access to Randall





CITY OF  
ST. CHARLES  
ILLINOIS • 1834

*St. Charles Police Department*

1515 West Main Street

St. Charles, IL 60174

630.377.4435

James Keegan *Chief of Police*

July 10, 2023

Mr. Mark Davoust-Chairman  
Kane County Transportation Committee  
Kane County Government Center  
719 S Batavia Avenue (Building A)  
Geneva, IL 60134

Reference: City of St. Charles/Additional Access on the northwest corner of Randall Road/West Main St.

Dear Chairman Davoust:

The purpose of this correspondence is to document my endorsement of additional access being granted for a proposed gas station at the aforementioned location. It has come to my attention that the developer in this case is seeking a right-in/right-out access on S/B Randall Road, north of West Main Street.

By way of background, I took both an historical look at this location prior to the access point being vacated and a current review of data in its current state; a long-term vacant parcel. Each of these reviews centered around accident data, traffic counts, and conversation with our first responders.

Aside from the third-party traffic study, I asked our Traffic Unit to conduct a detailed review of this location, which I know has been provided to both your committee and the traffic vendor. We found no concerns whatsoever with accidents, additional access, or recommending a deviation from the status-quo. In fact, this vacant parcel (at a prominent location within our community) often times only provides an attractive nuisance for unsightly activity or is the sight of child custody exchanges or internet transactions.

In addition to traffic concerns at this corner, the three other corners all have full-access and in some instances, more than one curb-cut in each direction. These locations have experienced very little, if any traffic accidents or complaints as they serve another gas station, auto-repair center and newly opened (and very popular) restaurant.

I ask the committee to consider additional access to spark development. I thank you for the work you've done throughout Kane County in keeping our county roadways well-maintained, well-lit, and safe for our motoring public. Should you require additional information or have any concerns/questions, please don't hesitate to contact me.

Thank you in advance for your consideration in this matter.

Sincerely,

  
James T. Keegan  
Chief of Police







## MEMORANDUM

**TO:** Russell Colby, Director of Community Development, City of St. Charles

**FROM:** Callie Castro, PE, PTOE and Amy McSwane, PE, PTOE

**DATE:** May 5, 2022

**SUBJECT:** Thorntons Fuel Station, NWC of IL 64 & Randall Rd.

---

HLR initially reviewed a traffic study for Thornton’s Fuel Station in July 2020, and subsequently reviewed a revised study dated August 11, 2020. An updated site layout dated March 11, 2022 has been provided for review (attached). This memo is intended to acknowledge that revisions have been made to address the design and safety concerns identified in the initial comments. The following is an update to the initial July 17, 2020 review comments.

1. It is acknowledged that the original traffic study conclusions were dependent on the future extension and signalized intersection of Woodward Drive. The Woodward Drive extension and signalized intersection at Randall Road are now open. The connecting cross-access drive to the west has also been constructed, connecting to Woodward Drive.
2. A site plan with proposed signage has been provided as requested. Consider including a sign at the Randall Road right-in-right-out that is more direct, such as “Southbound Randall Rd. Only- East bound on to Rt. 64/Main St. Prohibited”. Additionally, include a sign directing motorists “Exit to Rt. 64/Main St” with an arrow toward the cross-access drive on the west lot line and a sign directing north or south at the cross-access drive.

Based on the *MUTCD 2A.06 Design of Signs*, state and local highway agencies may develop special word message signs in situations where roadway conditions make it necessary to provide road users with additional regulatory, warning, or guidance information, such as when road users need to be notified of special regulations or warned about a situation that might not be readily apparent. Unlike colors that have not been assigned or symbols that have not been approved for signs, new word message signs may be used without the need for experimentation.

3. The updated site plan shows the extension of the Randall road southbound right turn lane as recommended from the previous submittal. The additional dedicated right-turn lane for the Randall Road right-in traffic to the site should be included as well to separate the traffic entering the site from the traffic in the existing right turn lane.
4. It is acknowledged that a right-turn lane has been added on Main Street for right-in traffic to the site. This will separate right-turning traffic from traffic on Main Street.



## Hampton, Lenzini and Renwick, Inc.

Civil Engineers • Structural Engineers • Land Surveyors • Environmental Specialists  
www.hlrengineering.com

5. HLR agrees with the conclusions stated in the traffic study and acknowledges that previously mentioned concerns about the right-in right-out access on Randall Road have been considered and addressed. We offer the following comments for the individual movements below.

### *Right-in Access*

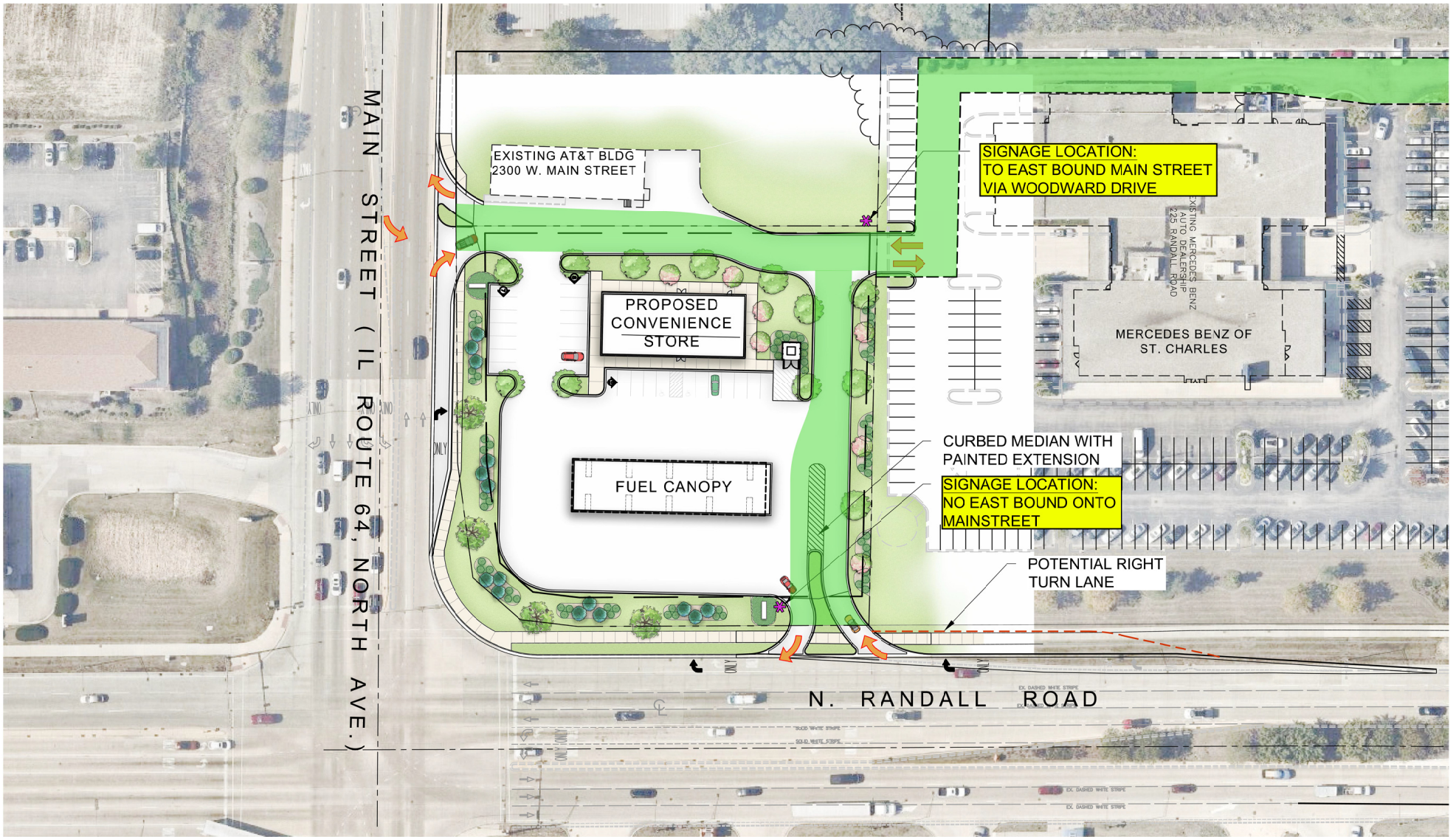
Concerns with the right-in have been addressed with the extension of the existing right turn lane and addition of a dedicated turn lane for the right-in. The storage length into the site has been increased to better separate incoming traffic from the internal gas station circulation.

### *Right-out Access*

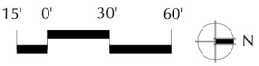
A right-out in this location does not meet KDOT Access standards or the current IGA between the City and County, however, we believe a right-out can be safely re-established in the proposed location, subject to certain conditions. There had been an access to this parcel historically, and the design would be a significant improvement over the access that existed pre-2006.

The right-out has been designed to try to minimize the potential safety and operational impact. The location has been shifted as far north as possible, using a curbed channelized island and adding signage to prohibit outbound vehicles from crossing into the southbound left turn lanes to eastbound Main St. The design and turn restriction will discourage drivers from attempting this movement. The right-out design could be modified further (while maintaining KDOT design guidelines for right-in right-out access) to increase the angle between the driver and line of sight for on-coming traffic, with precaution as too not increase so much that drivers would strain to see on-coming traffic from southbound Randall Road. This would direct vehicles further away from the southbound left turn lanes.

The proposed access condition is similar to the existing condition at the other legs of the Rt. 64/Randall Rd. intersection. Data from the Illinois Department of Transportation and St. Charles Police Department shows that with high traffic volume, accident rates are relatively low at each leg of the Rt. 64/Randall intersection. While this cannot be used to predict the performance of the proposed access point, it does indicate that the drivers are able to safely utilize similar access points nearby without negatively impacting the overall safety levels.





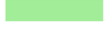
SITE PLAN  
 THORNTON'S GAS STATION AND CONVENIENCE STORE - GMX / SEMERSKY ENTERPRISES, INC.  
 St. Charles, Illinois



March 11, 2022

637 East Main Street, Suite 3000  
 St. Charles, IL 62205  
 Tel: 618.739.2015 Fax: 618.739.2009

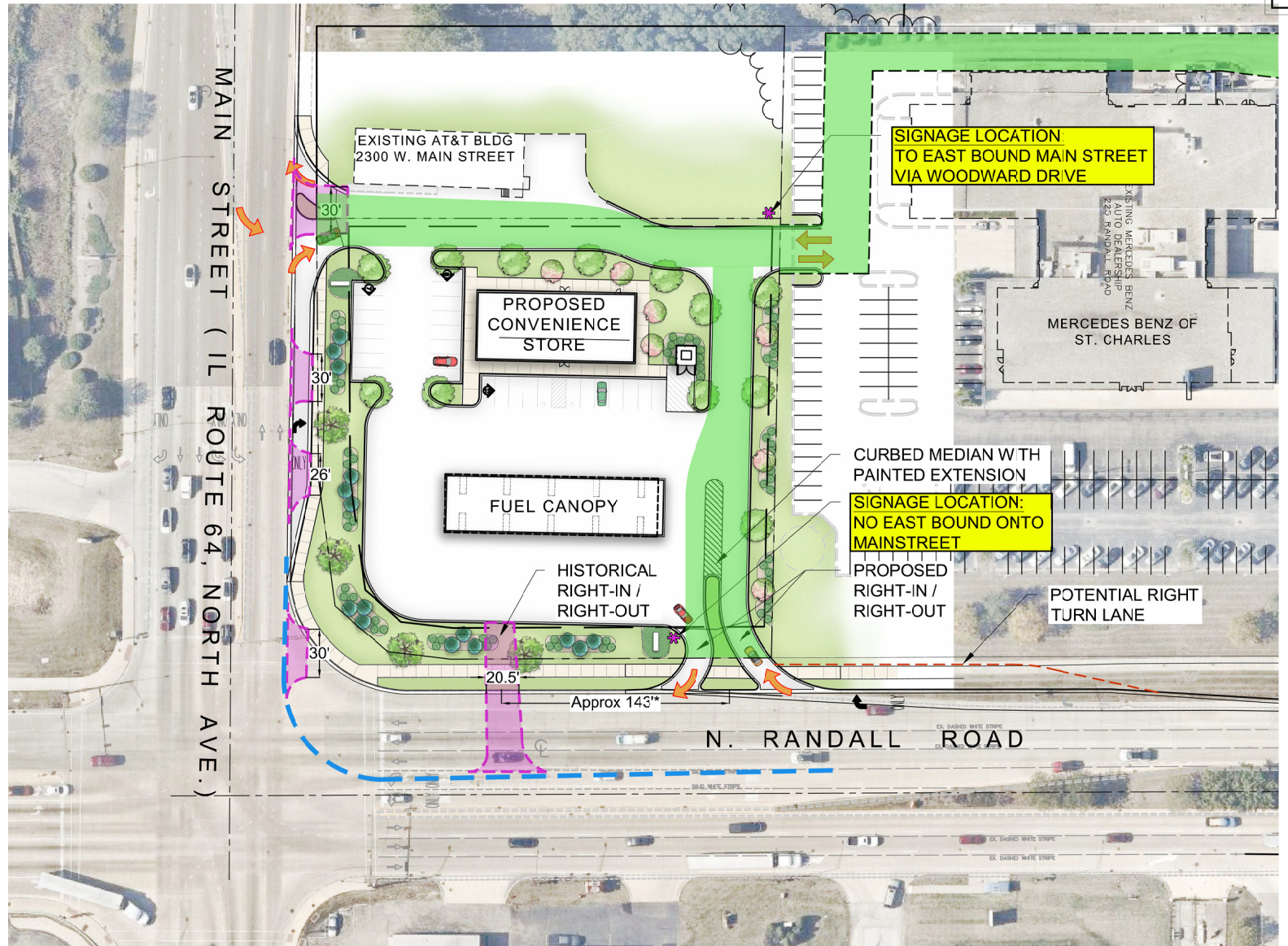
**KEY:**

-  2002 HISTORICAL CURB CUTS
-  2002 HISTORICAL ROAD OUTLINE
-  EASEMENT THROUGH MERCEDES-BENZ & AUDI SITE

\*NOTE: Approximately 143'-0" from centerline of old RIRO to centerline of proposed RIRO.

**SUMMARY:**

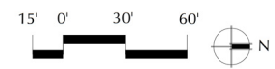
- HISTORICAL CURB CUTS - 5
- PROPOSED CURB CUTS - 2



HISTORICAL CURB CUT & PROPOSED RIGHT-IN / RIGHT-OUT DIAGRAM

THORNTON'S GAS STATION AND CONVENIENCE STORE - GMX / SEMERSKY ENTERPRISES, INC.

St. Charles, Illinois



March 11, 2022

637 East Main Street, Suite 1000  
St. Charles, IL 62203  
Tel: 618.739.2015 Fax: 618.739.2009



- KEY**
- EXISTING EASEMENT THROUGH MERCEDES-BENZ & AUDI SITE
  - TRAFFIC CIRCULATION
  - SIGN LOCATION

EASEMENT PLAN & CIRCULATION DIAGRAM

THORNTON'S GAS STATION AND CONVENIENCE STORE - GMX / SEMERSKY ENTERPRISES, INC.

St. Charles, Illinois









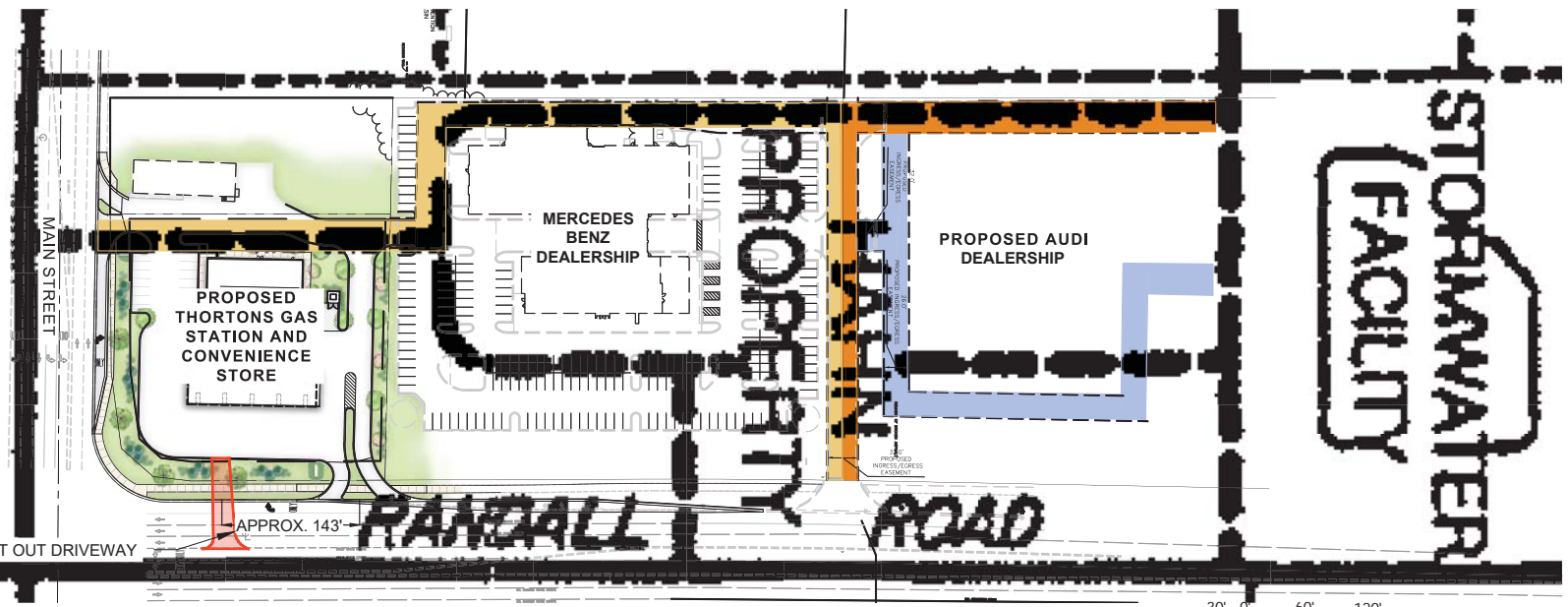
March 11, 2022






027 Case Street, Bolinas, CA 94924  
Tel: 415.483.2015 Fax: 415.483.2022

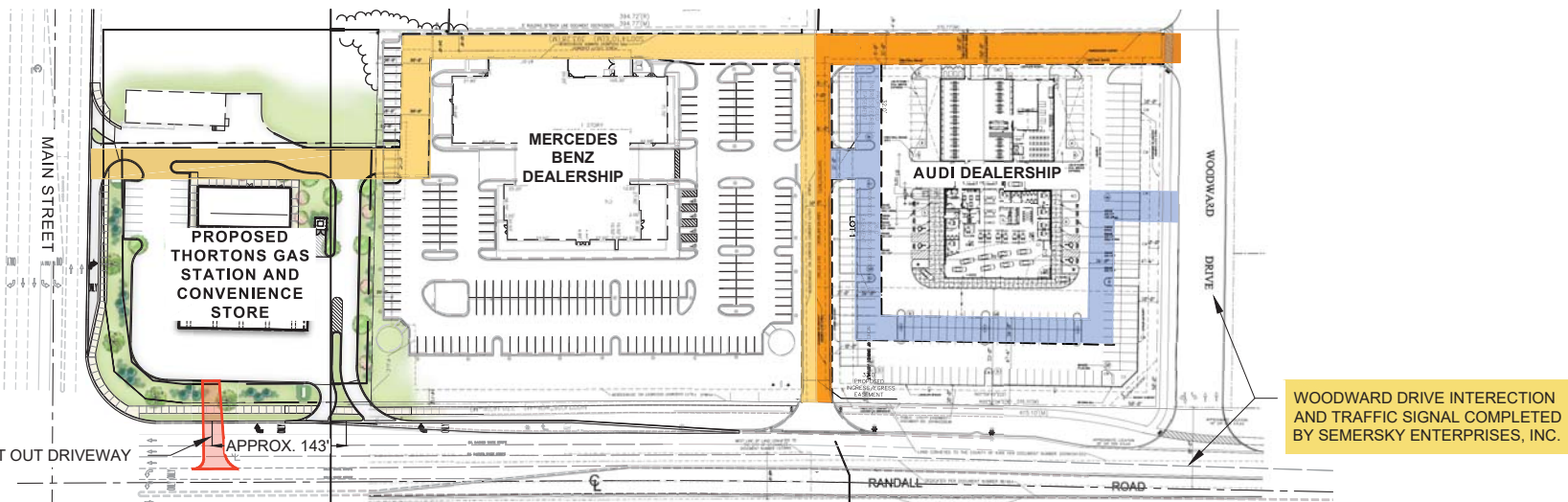
RANDALL ROAD 2006 IGA EXHIBIT B-1

-  FUTURE ACCESS ROAD
-  EXISTING OR UNDER CONST. ACCESS ROAD
-  SUBJECT CORRIDOR
-  EXISTING EASEMENT AT AUDI SITE
-  EXISTING CIRCULATION AT MERCEDES-BENZ SITE
-  EXISTING CIRCULATION EASEMENT VACATED



2006 IGA CIRCULATION EXHIBIT B-1 WITH PROPOSED SITES

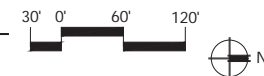
-  EXISTING EASEMENT AT AUDI SITE
-  EXISTING CIRCULATION AT MERCEDES-BENZ SITE
-  EXISTING CIRCULATION EASEMENT VACATED



AUDI ST. CHARLES EASEMENT PLAN

THORNTONS GAS STATION AND CONVENIENCE STORE / SEMERSKY ENTERPRISES, INC.

St. Charles, Illinois



December 10, 2021

627 Grove Street, Evanston, Illinois 60201  
Tel: 847.486.2013 Fax: 847.486.2008

## Access Request by St. Charles

**KDOT Staff Recommendation:** Staff has reviewed the access request from the City of St. Charles for an additional right-in/right-out to be located on the west side of Randall Road approximately 300 feet north of IL64 and recommends that the Transportation Committee not approve the requested right-in/right-out access. Recommend consideration of a Right-In Only Access.

Randall Road – designated by the County Board as a limited access freeway and by the state as a Strategic Regional Arterial (SRA). Freeways are major roads with fully or partially controlled access, permitting moderate to high speed travel. In accordance with the County Code and state statutes, access or modifications of access to county freeways may be permitted only by approval of the county board's transportation committee and county board.

Access Control Regulations – established by the County Board nearly 35 years ago utilizing AASHTO and IDOT design standards. The regulations provide access standards and policies for proposed developments that promote safety, reduce congestion, and maintain the integrity and efficiency of the highway. Limiting or, where possible, eliminating driveways within the functional area of an intersection (upstream and downstream) helps reduce the number of decisions motorists must make while traveling through an intersection and improves safety in the vicinity of an intersection. For Randall Road, the functional area and corner clearance spacing standard from a signalized intersection to a right-in/right-out at 45 mph is 630 feet.

Concerns – In regards to safety and the County's adopted engineering standards, the proposed right-in/right-out access has the following concerns:

- the requested access does not meet AASHTO, County or SRA design standards
- a right-in/right-out should not be used in lieu of good planning & internal circulation
- traffic queues on Randall Road extend well beyond the proposed access
- only a minimal driveway throat length can be provided with potential impacts to Randall
- City traffic engineers have previously agreed with safety and weaving concerns
- staff anticipates that motorists would violate any restrictions placed on the right-out
- accidents, traffic weaving, and a reduction in intersection capacity anticipated

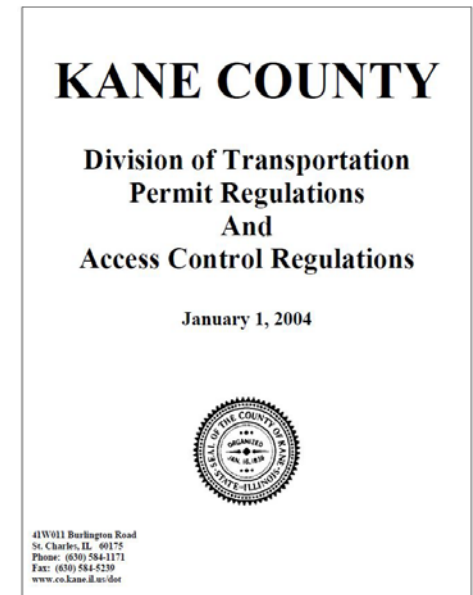
Historical Context – Kane County acquired the Randall Road right-of-way between IL64 and the UPRR crossing in 2005 with two right-in/right-outs approved that met AASHTO spacing criteria on the west side. The Randall Road safety and capacity project started soon after at a total cost of over \$23M. A year later, the City of St. Charles requested the County to consider a proposed signalized intersection (future Woodward) at the northerly approved right-in/right-out. In conjunction with the proposed full signalized access, all parties agreed to provide good internal circulation both on the west and east sides of Randall Road and to eliminate a few driveway accesses within the intersection functional area. An intergovernmental agreement (IGA) was approved by the City and County in December 2006. However, the platting of a development in 2010 diminished the ease of travel and the internal circulation ended up being more circuitous. In response our concerns, the City assured the County that IL64 access and the cross-access easement behind the dealership was adequate for the corner parcel. Over the years, at least one or two gas station proposals had a right-in only which KDOT staff felt could possibly work with design modifications but the County Board wanted no access to Randall Road.

# Kane County Access Control Regulations

Adopted by County Board – 1989 & 2004

County Board Transportation Committee

July 18, 2023





# Purpose of Access Control Regulations

- To ensure safe, orderly, and efficient use of County Highways
- To safely carry larger traffic volumes on County arterials
- To safely provide access to adjacent land uses
- To minimize costs to the taxpayer through good planning

## Impacts

- Unplanned access reduces highway safety and capacity
- Unregulated access increases accidents, delay, and congestion
- Results in an earlier obsolescence and costly improvements

# County Highways & County Freeways

## County Highways

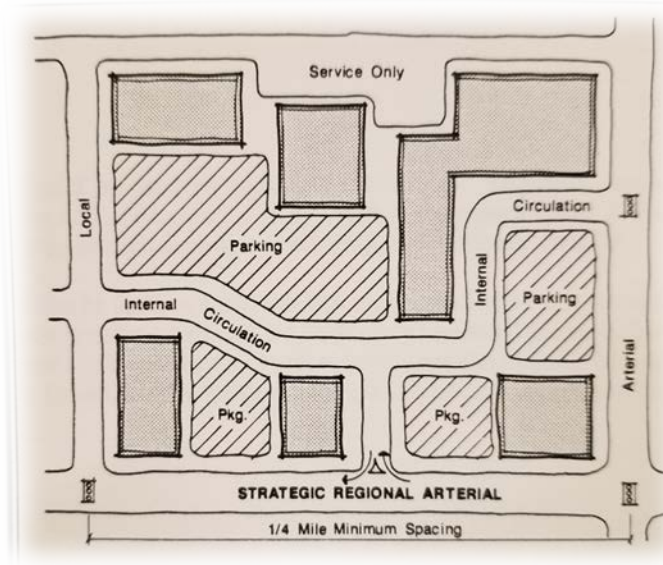
- Review & approval of access by County Engineer
- Section 605 ILCS 5/5-413 - authorizes County Engineer to issue permits for and regulate the establishment of access to County Highways

## County Limited Access Freeways – Randall / Orchard / Kirk / Fabyan

- Require Review & Approval by County Board
- Section 605 ILCS 5/8-101 - County Board may designate and establish County Freeways to regulate the use thereof, as well as intersecting highways, roads, streets
- Section 605 ILCS 5/8-102 - County Board may deny their respective consent relative to access or to specify and enforce the terms and conditions under which ingress and egress may be provided

# Intersection Spacing & Traffic Circulation

Table 2 – Minimum Signalized Intersection Spacing			
Highway Classification			
Freeway & SRA* Residential	Freeway & SRA* Commercial	Rural Arterial Collector	Urban/Suburban Arterial Collector
+/- 1,760 ft. (1/3 mile) to +/- 2640 ft. (1/2 mile)	+/- 1,320 ft. (1/4 mile) to +/- 1,760 ft. (1/3 mile)	+/- 2,640 ft. (1/2 mile)	+/- 1,320 ft. (1/4 mile)
Notes:			
1. Signalized spacing guidelines apply to access where signal warrants are anticipated to be met in the future as determined by KDOT.			
2. The County Engineer shall determine those cases where equal spacing of adjacent signalized intersections takes precedence over the spacing guidelines shown above on the basis of a qualified traffic engineering study.			
3. On the basis of a qualified traffic engineering study the County Engineer may consider spacing less than the values shown above.			



# Right-in/Right-out Spacing

Table 4 - Right-in/right-out and Right-in Only Access Corner Clearance at Signalized Intersections Access Level 1		
Posted Speed Limit	Upstream Clearance	Downstream Clearance
30 mph	325 ft.	275 ft
35 mph	425 ft	350 ft
40 mph	525 ft	435 ft
45 mph	630 ft	530 ft
50 mph	750 ft	640 ft
55 mph	875 ft	750 ft

Table 5 - Right-in/right-out and Right-in Only Access Corner Clearance at Signalized Intersections Access Level 2		
Posted Speed Limit	Upstream Clearance	Downstream Clearance
30 mph	215 ft	200 ft
35 mph	270 ft	250 ft
40 mph	335 ft	325 ft
45 mph	405 ft	400 ft
50 mph	480 ft	475 ft
55 mph	565 ft	550 ft

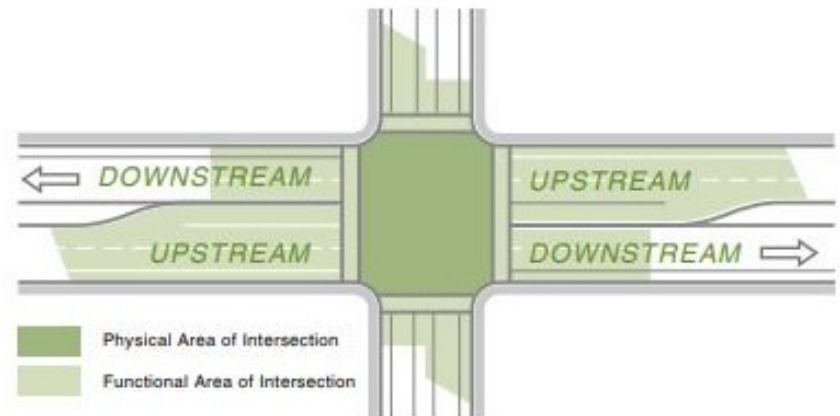
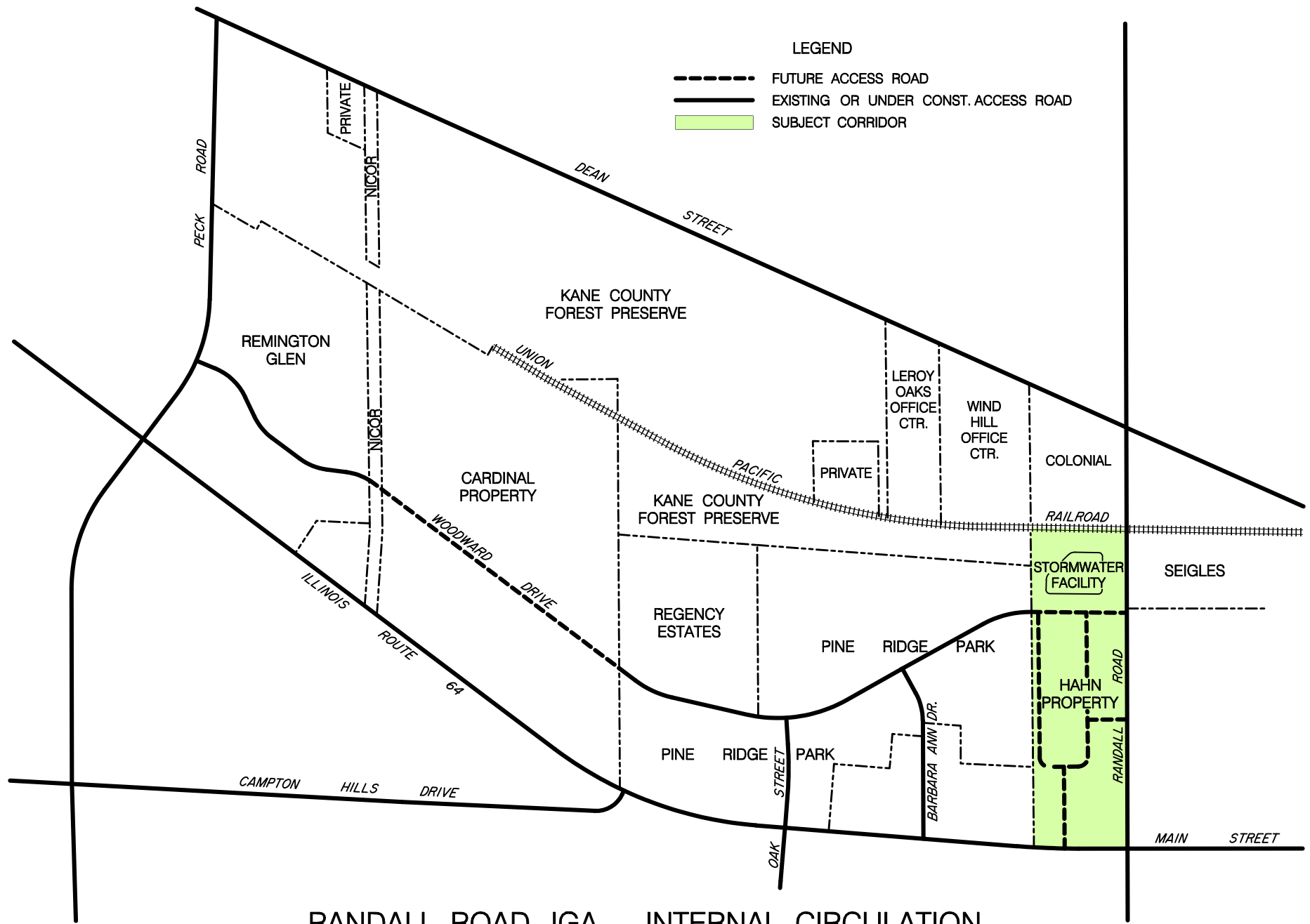
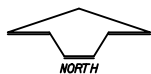


Figure 1: Functional and Physical Areas of an Intersection

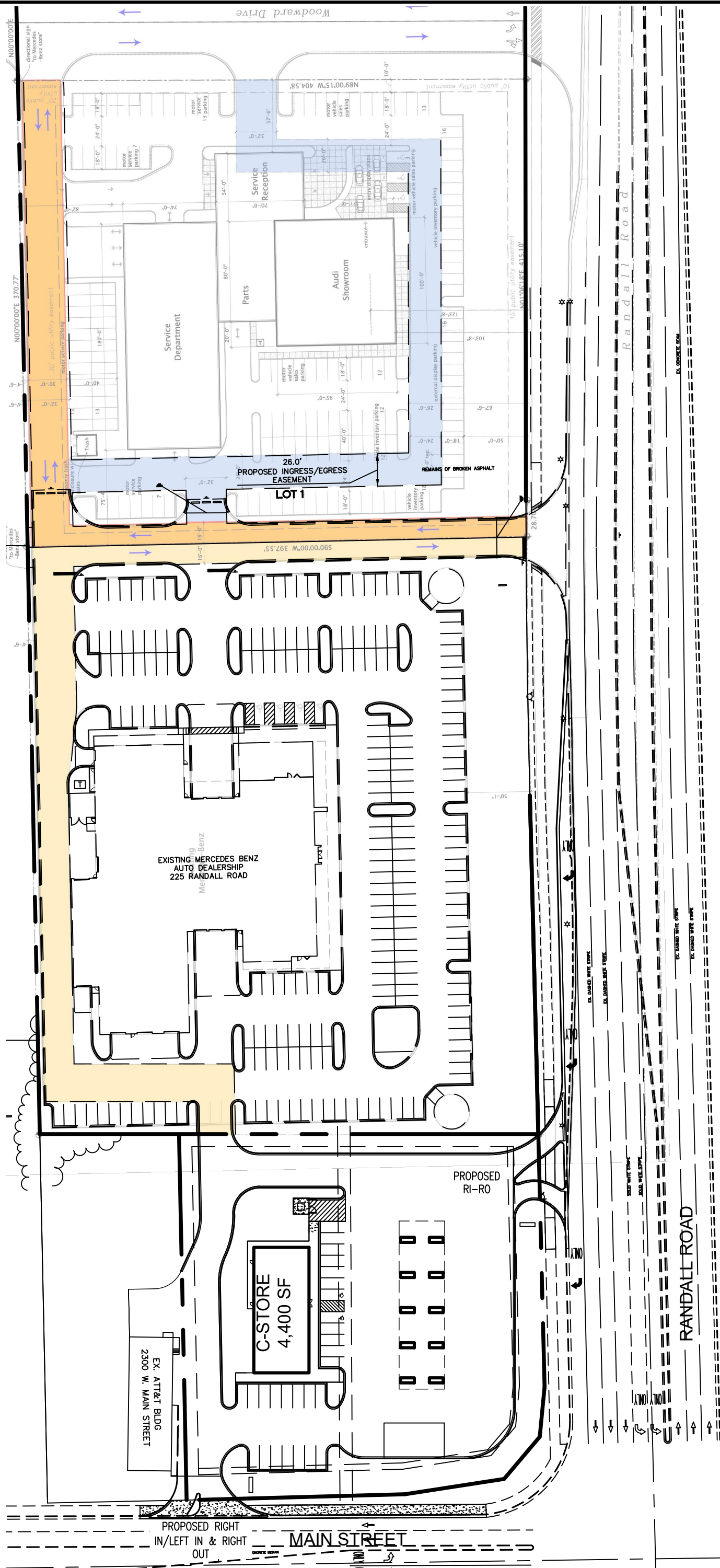
In order to minimize impacts to Safety & Intersection operations - good engineering and planning practice is to deny and do away with ingress & egress within the Functional areas of an intersection



RANDALL ROAD IGA – INTERNAL CIRCULATION  
 WEST SIDE  
 EXHIBIT "B-1"



Scale: 1" = 700'  
 Date: September 22, 2006  
 File: Randall-IGA-7.dgn





## Memorandum

**To:** City of St. Charles  
ATTN: Russell Colby

**From:** Hampton Lenzini & Renwick, Inc. (HLR)  
Callie Allbright PE, PTOE and Amy McSwane PE, PTOE

**Date:** 7/17/2020

**Re:** Proposed Thornton's Fuel Station - Traffic Impact Study

---

HLR reviewed the Traffic Study for the proposed Thornton's Fuel Station located at the intersection of IL Route 64 (Main Street) and Randall Road in St. Charles.

### Traffic Study Comments

1. Figure A and Figure B are not included in the Appendix as stated in the traffic study.
2. HLR has the understanding that the traffic study conclusions are dependent on the future extension of Woodward Drive and the signalized intersection of Randall Road and Woodward Drive as well as the development of land parcels adjacent to the site with assumed build out year 2030.
3. HLR agrees that the right-in right-out access on Randall Road is comparable to existing driveways located nearer the intersection than the proposed access. However, there is minor safety and operational concern with how close the access is to the intersection and conflict with the high volume of southbound right turn lane and through lane volumes. As stated in the study, signage should be provided to prohibit vehicles from accessing the southbound left turn lanes, however there will not be a physical barrier that will keep vehicles from attempting to access these turn lanes.
4. HLR agrees that the southbound right turn lane on Randall Road would need to be extended farther back to accommodate the proposed right turn into the site if the right-in right-out access is approved.
5. A right-turn lane is warranted for the access on Main Street. Consider providing a proposed right turn lane length needed due to the access being located so close to the intersection.
6. HLR agrees with the all conclusions stated in the traffic study, with a concern of the potential safety and operational issues for the right-in right-out access onto Randall Road mentioned above in comment 3.
7. IDOT typically limits pass-by traffic to 20% to be conservative. They may not allow the 60% pass-by to be used.

If you have any questions or concerns regarding this memo, please contact HLR at 847-697-6700.

08/13/2020 03:28:46.33 PM





STATE OF ILLINOIS )

SS.

COUNTY OF KANE )

**REPORT NO. TMP-23-939**

**TRAFFIC OPERATIONS REPORT**

## KANE COUNTY DIVISION OF TRANSPORTATION

---

### Traffic Operations Department Monthly Report – July 18, 2023

#### TRAFFIC OPERATIONS

1. Combined Highway Safety Improvement Project (HSIP) on Randall Road (Silver Glen to County Line) and Adaptive Signal Control Technologies (ASCT) on Randall Road (Big Timber to Huntley) – This combined project involves the installation, collection, and processing of expanded real-time traffic data to optimize and adjust signal timings as well as flashing yellow arrow among other safety enhancements.
  - a. Construction - complete
  - b. Adaptive system / signal controller troubleshooting – Ongoing – Controller Vendor released software update in late January 2023, anticipating to resolve prior signal flash issues. Field implementation of software complete.
  - c. Adaptive system / Electrical system maintenance working on reactivation testing of adaptive control, KDOT waiting on signal equipment sensor repairs to be complete before scheduling of adaptive ON period.
  - d. A before and after study report - To be completed after troubleshooting resolved.
2. Continues to host a Traffic Operations Safety Group to discuss public concerns, develop recommendations, and achieve consensus among various members of staff with varied expertise.
3. Pedestrian crossing enhancements installed with Rectangular Rapid-Flashing Beacons (RRFB)
  - a. Bowes Road and Del Webb Boulevard (Anticipated completion end of July 2023)
  - b. Bowes Road and Annandale Drive (Inspected, Open for public use)
4. New Span wire Traffic Signal planned for installation at Big Timber Road at Ridgecrest Drive in the Village of Hampshire. Target construction / activation end of summer 2023 (Early August). Work is related to recent major access permit approval and subsequent confirmation of signal warrant analysis. Village of Hampshire, School District 300, and local developer are sharing the cost to construct said span wire traffic signal.

#### Ongoing Routine Activities:

- Daily monitoring of Interconnected Traffic Signal System and Intelligent Transportation System (ITS) Devices such as Cameras, Malfunction Management Units, Detection systems, and Battery Backup systems.
- Support KDOT's Implementation team on Design and Construction
  - No activities to report this month
- Manage and oversee Electrical Maintenance Contractor activities in the routine maintenance of Traffic Signals, Street Lighting, Flashing beacons, and other ITS devices
- Record and Investigate received motorist operations related complaints

This report is submitted for information purposes and staff recommends that it be placed on file.

---

Attachments: **None**

Detailed information available from:            Stephen Zulkowski, Chief of Traffic Operations  
630-208-3139



## KANE COUNTY DIVISION OF TRANSPORTATION

---

### Project Implementation Report

Project websites are at <http://kdot.countyofkane.org/pages/projects/highway-projects.aspx>

### Monthly Report – July 18, 2023

#### Construction highlights

- ADA Improvement Project - The project is substantially complete. Staff are working on final quantities and punch list items.
- Bliss/Fabyan/Main Realignment and Roundabout – The contractor is busy with mass grading, and storm sewer installation. This project is a realignment of the offset intersections into a 4-legged oval-shaped roundabout with completion scheduled for late 2023.
- Dauberman Road Extension - Dauberman Road between Scott and US 30 will be closed until late September to allow crews safer access to the site while the contractor continues to grade, excavate and shape the base for new roadway alignment. This project is a proposed new roadway extension from US 30 south to Granart Road with a new grade separated crossing over US 30 and the BNSF Railroad to improve safety, access, and system continuity. Anticipated completion is late 2024.
- Fabyan Parkway under Fox River Bridge – This project is complete and will improve drainage and eliminate soil erosion adjacent to the Fox River Trail. Earth work on portions of the north and south side of Fabyan Parkway, from the Fox River Trail to IL 25, involved recutting the ditch, stabilizing the ground with erosion control blanket, and seeding. Staff is working on final paperwork with the contractor.
- Harmony Culvert Improvement - The contractor has substantially completed the new culverts and the roadway is open to traffic. Minor punchlist work in the Right of Way will be completed in the coming weeks. Despite the constant wet field conditions, which complicated the culvert work, we were able to work with the contractor and consultant to find ways to streamline work for this project saving the County time and money and delivering the project on time and within the budget.
- Longmeadow Parkway (Section C-2A) – The scope of the project is to treat on-site, remove and dispose of lead & diesel fuel contaminated soil between Sandbloom/Williams Road and the Bolz Road Connector. The contractor continues with their daily mixing, testing and removal process. They are averaging between 58 to 62 loads of treated material to Winnebago per day, five days a week each haul day. Haul days are usually either 3 days or 5 days a week, depending on the logistics of treating the soil. Staff is keeping this project on track by assisting the contractor in maintaining a steady work flow, streamlining work and increasing efficiency. Staff is working to deliver a quality job, built to compliance, with goals of early completion while staying within budget. Anticipated completion is May 2024.
- Longmeadow Parkway (Section C-4) Gantries and Roadside Toll Building – Remaining electrical work and final testing work is pending personnel availability and scheduling. Anticipated completion is summer 2023.

- Orchard Road at US 30 Intersection Reconstruction - Crews are still working on uncompleted electrical work, site clean up and rideability concerns. This is an intersection reconstruction improvement that provides dual left turn lanes and single right turn lane for northbound and southbound Orchard Road. The project was paved late last year and is substantially complete with electrical, restoration and punch list work continuing in 2023. Concerns about pavement ride on US 30 and on Orchard Road are still being addressed by KDOT and IDOT while the contractor diamond grinds portions of the pavement to smooth out the ride.
- 2023 Annual County Pavement Resurfacing - This project will remove and replace HMA on portions of Randall, Jericho, Fabyan Parkway and Main Street. Work is currently on Fabyan Parkway with striping work on Meredith, Thatcher and Jericho Roads remaining. Night paving work at Fabyan Parkway at Randall Road and on Randall Road from Keslinger Road to Main Street Road will begin in a few weeks. This project is expected to be completed by fall 2023.
- Harter Drainage Improvement - This project is completed and addressed drainage concerns at the intersection of Harter and Main Street Roads in Kaneville. The work involved pavement regrading, new drainage pipes and structures, as well as restoration and grading. Staff is working on final quantities and punch list items.
- Pavement Preservation- Work continues on Dunham and Army Trail with a few more locations left until completion. Completion is anticipated by mid-summer.
- 2022 Kane County Guardrail Improvement Project- This project will replace and/or add sections of damaged guard rail as well as replacing older existing end sections for various guardrail locations throughout the County. Work is progressing well with the contractor recently completing 39 of the 41 locations. This project has a completion date of July 28, 2023 and is expected to be completed on time.

**Design Highlights (construction letting dates dependent upon completion of land acquisition)**

- Bunker Road Extension – Keslinger Road to LaFox Road – PE II and ROW are ongoing to extend Bunker Road from its current northern terminus at the LaFox Metra station, to LaFox Road north of the LaFox Village District Center. The project was included in the County’s adopted long-range transportation plans since 2004, and identified in the late 1990’s as an improvement that could reduce congestion and provide a better north/south connection in the central portion of the County. The proposed extension incorporates the existing underpass of the UP RR tracks constructed as part of the Metra West Line extension in 2006 to accommodate the Bunker Road extension and a roundabout at the intersection of Bunker and Keslinger Roads.
- Dauberman Road/Meredith Road Realignment – P1 work is underway to determine the optimal realignment to connect Dauberman Road to Meredith Road.
- Fabyan Parkway at IL 31 Intersection Improvement – The Planning & Environmental Linkage (PEL) Study was approved by IDOT. Staff is presenting a phase I agreement to June Transportation committee.
- Kirk Road over UP RR, Metra & Tyler Creek – The existing 18-span bridge will be replaced with two single span bridges over the Union Pacific Railroad and Reed Road and the remaining spans filled and supported with retaining walls. PE II and ROW continue for this bridge replacement and roadway reconstruction/add lanes along Kirk Road between Cherry Lane and IL 38.

- Longmeadow Parkway Bridge Corridor – New alignment and new bridge over the Fox River
  - Tree Growing Contract – plan preparation is nearly complete - targeting construction letting in 2023
  - LMP C-2B – New contract to finish roadway paving & miscellaneous items – targeting construction letting in winter 2023/2024 with work occurring during 2024.
  - Roadside Toll Collection System Integrator, Back Office System Operator and Debt Collection and Administrative Hearing Officer Services – Toll bridge development continues and then will go into hibernation; all other services are already in hibernation.
- Randall Road at IL 72 Intersection Reconstruction – PE 2 is underway to improve intersection capacity, pedestrian movements and safety. Randall Road at IL 72 exhibits some of the highest traffic volumes in Kane County. Design Approval received in January 2023.
- Randall Road at Big Timber Road Intersection Reconstruction – PE 2 is underway to improve intersection capacity, pedestrian movements and safety. Design Approval received in January 2023.
- Randall Road at US 20 Planning & Env Linkage (PEL) Study – A PEL study was conducted for the interchange and its surrounding intersections. The key elements of the study were to address increased traffic volumes, access demand and competing jurisdictional interests within the compressed footprint. The PEL Study was completed spring 2022.
- Randall Road over I-90 Interchange – A PEL study was conducted for the Randall Road corridor between Big Timber Road and IL 72, centered on the I-90 (the Jane Addams Tollway) interchange. This section of Randall Road is one of the most heavily traveled county highways in Kane County. Randall Road serves multiple critical uses:
  - The region’s sole north-south arterial
  - A critical link to I-90 and the Chicago metropolitan area
  - A generator of commercial and industrial development

The PEL study was completed in fall 2021 resulting in a report providing several feasible alternatives for further design consideration available on the project website. Phase I Engineering is underway. Five alternatives are being examined. In May, virtual and in-person public meetings were held. Public comments are gathered and compiled.

- Randall Road at Hopps Road – PE I is underway for the proposed reconstruction of the intersection. The primary objective of this project is to build upon other ongoing safety and capacity improvements along Randall Road, to evaluate long-range safety and capacity improvement needs and to connect the multi-use path that exists along the west side of Randall Road to the north and south. While the goal of the Phase I study is to explore different alternatives and is anticipated to include a slight realignment of Randall Road to the west, and a realignment of Hopps Road to address safety concerns with the existing intersection angle and to correct the reverse curve superelevation transition that exists within the intersection. Design Approval received March 2023. Staff working with our consultant team to negotiate a Phase II Engineering Services Agreement.

- Randall Road Multi-Modal Improvements - Two concurrent preliminary engineering Phase I studies are underway to provide multi-modal improvements along the Randall Road Corridor, from College Green Drive to the northern County line, approximately 9.4 miles. The goal of this project is to create an accessible thoroughfare for all modes of transportation to travel safely along Randall Road. Improvements may consist of off-road shared use paths, sidewalks, pedestrian structures and/or intersection crossing improvements as needed to provide full corridor connectivity along Randall Road. The Phase I studies include the necessary engineering and environmental services to identify the required improvements, the environmental impacts and required mitigation measures, permits, land acquisition requirements and probable cost. The studies will also include a public involvement program.
  - Randall Road at Highland Avenue Intersection Improvement - This project includes Phase I Engineering and Environmental Studies for Randall Road at Highland Avenue with limits extending from Foothill Road on the south to Fletcher Drive on the north. The project is anticipated to include reconstruction of Randall Road to include 3 travel lanes in each direction separated by a barrier-curbed median and intersection improvements at Fletcher Drive, Royal Boulevard, Highland Avenue, Brookside/Tall Oaks Drive and Win Haven Drive. The existing cross section for Randall Road includes shoulders and generally an open drainage system, which is anticipated to be converted to an urban cross section with curb and gutter and a closed drainage system. A separate off-road bike path will also be considered along the west side of Randall Road, with potential pedestrian accommodations along the north side of Highland Avenue.
  - Various Engineering Projects – There are dozens of active projects in various stages of engineering, land acquisition or construction. Please contact our office if you have a question on the status of a specific project or visit <http://kdot.countyofkane.org/pages/projects/highway-projects.aspx>
- 

Attachments: Construction photos

Detailed information available from: Steve Coffinbargar, Assistant Director, 630-406-7170

# KANE COUNTY DIVISION OF TRANSPORTATION

## 2023 CONSTRUCTION PROJECT UPDATE

July Transportation Committee





Treating, excavating, trucking, disposal and tracking of the contaminated soil keep crews at the LMP C-2A Soil Disposal project busy



Crews take advantage of the dry weather as earth moving operations go into full swing on the Dauberman Road Extension project



Crews work on excavation, storm sewer installation and grading for the new roadway alignment on the Bliss/Main/Fabyan Intersection Improvement project



Crews work on grading and preparing road for new wearing surface as part of the culvert replacements for the Harmony Culvert Replacement project



Diamond grinding crews work on eliminating bumps in the new pavement to improve the ride on the Orchard Road at US 30 Intersection Improvement project



*Line Item: 305.520.527.50140*

*Line Item Description: Engineering Services*

*Was Personnel/Item/Service approved in original budget or a subsequent budget revision? Yes*

*Are funds currently available for this Personnel/Item/Service in the specific line item? Yes*

*If funds are not currently available in the specified line item, where are the funds available? N/A*

Passed by the Kane County Board on August 8, 2023.

---

John A. Cunningham, MBA, J.D.  
Clerk, County Board  
Kane County, Illinois

---

Corinne M. Pierog MA, MBA  
Chairman, County Board  
Kane County, Illinois

Vote:



## RESOLUTION / ORDINANCE EXECUTIVE SUMMARY ADDENDUM

### Title

Approving a Phase II Engineering Services Agreement with Christopher B. Burke Engineering, Ltd. of Rosemont, Illinois for Randall Road at Hopps Road Intersection Improvements, Kane County Section No. 19-00511-00-CH

### **Committee Flow:**

Transportation Committee, Executive Committee, County Board

### **Contact:**

Tom Rickert, 630.406.7305

### **Budget Information:**

Was this item budgeted? Yes	Appropriation Amount: \$1,294,764.00
If not budgeted, explain funding source: N/A	

### **Summary:**

Due to increasing traffic and operational issues, future improvements will be necessary to the existing intersection at Randall Road and Hopps Road. The proposed Phase II Engineering Design will include approximately 1.05 miles of the Randall Road Corridor and include the realignment of Randall Road and Hopps Road to improve the intersection angle, add a third lane of travel along Randall Road to increase capacity and construct a pedestrian path from the intersection south and across the CN railroad tracks to connect to the existing path at the Gyrr Avenue intersection.

Staff completed the consultant selection process in 2019 and chose Christopher B. Burke Engineering, Ltd. (CBBEL) for Phase I/II Engineering Services. In March, CBBEL successfully achieved Design Approval on the Phase I Engineering Services for this project. As such, staff has chosen to continue with the successful project team and has negotiated a locally funded engineering agreement with CBBEL for Phase II Design Engineering Services in an amount not to exceed \$1,294,764.00.

Staff recommends approval.



**AN AGREEMENT BETWEEN THE COUNTY OF KANE  
AND CHRISTOPHER B. BURKE ENGINEERING, LTD.  
FOR PROFESSIONAL DESIGN ENGINEERING SERVICES  
RANDALL ROAD AT HOPPS ROAD INTERSECTION IMPROVEMENTS  
KANE COUNTY SECTION NO. 19-00511-00-CH**

**PURCHASE ORDER #2023-XXX**

This Agreement made this 8<sup>th</sup> day of August 2023 between COUNTY OF KANE, a body corporate and politic of the State of Illinois (hereinafter referred to as the “COUNTY”), and, CHRISTOPHER B. BURKE ENGINEERING, LTD., an Illinois corporation and an Illinois licensed professional engineering firm with offices at 9575 West Higgins Road, Suite 600, Rosemont, Illinois 60018 (hereinafter referred to as the “CONSULTANT”). The COUNTY and the CONSULTANT are sometimes hereinafter collectively referred to as the “PARTIES” and individually as a “PARTY”.

WITNESSETH

WHEREAS, it is deemed to be in the best interest of the COUNTY and the motoring public to improve and maintain the various highways throughout Kane County; and,

WHEREAS, the COUNTY desires to improve the intersection of County Highway No. 34 (Randall Road) at Hopps Road (hereinafter referred to as the “Project”); and

WHEREAS, in order to implement the Project it is necessary to retain the services of a professional design engineering firm to perform professional design engineering services for the Project; and,

WHEREAS, the CONSULTANT has experience and professional expertise in design engineering services and is willing to perform said services for the Project in an amount not to exceed One Million and Two Hundred and Ninety Four Thousand, Seven Hundred and Sixty Four Dollars and Zero Cents (\$1,294,764.00); and

WHEREAS, the COUNTY has determined that it is in the COUNTY’S best interest to enter into this Agreement with the CONSULTANT.

NOW, THEREFORE, in consideration of the above stated preambles, the mutual covenants and agreements herein set forth, the PARTIES do hereby mutually covenant, promise, agree and bind themselves as follows:

1.0 INCORPORATION

- 1.1 All of the preambles set forth hereinabove are incorporated into and made part of this Agreement.

## 2.0 SCOPE OF SERVICES

2.1 Services for the Project are to be provided by the CONSULTANT according to the specifications set forth in Exhibit "A" which is attached hereto and incorporated herein. The services are sometimes hereinafter also referred to as the "work".

## 3.0 NOTICE TO PROCEED

3.1 Authorization to proceed with the work described and as otherwise set forth in Exhibit "A" shall be given on behalf of the COUNTY by the Kane County Engineer, in the form of a written notice to proceed (hereinafter "Notice to Proceed"), following execution of this Agreement by the County Board Chairman of the COUNTY.

## 4.0 TECHNICAL SUBCONSULTANTS

4.1 The prior written approval of the Kane County Engineer shall be required before any technical sub-consultants are hired by the CONSULTANT to perform any of the work.

4.2 Any such sub-consultants shall be hired and supervised by the CONSULTANT and the CONSULTANT shall be solely responsible for any and all work performed by said sub-consultants in the same manner and with the same liability as if performed by the CONSULTANT.

## 5.0 TIME FOR PERFORMANCE

5.1 The CONSULTANT shall commence work on the Project as directed in the Notice to Proceed. The COUNTY is not liable and will not pay the CONSULTANT for any work performed prior to the date of the Notice to Proceed or after termination of this Agreement as set forth herein.

5.2 Within ten (10) days after the Notice to Proceed is mailed or otherwise transmitted to the CONSULTANT, the CONSULTANT shall submit a schedule for completion of the Project. The schedule is subject to approval by the County Engineer.

## 6.0 COMPENSATION

6.1 The COUNTY shall only pay the CONSULTANT for work performed and shall pay only in accordance with the provisions of this Agreement.

6.2 For work performed, the COUNTY shall pay the CONSULTANT based upon actual hourly rates for personnel working on the Project. The average hourly rates and hourly rate ranges are set forth in Exhibit "B", which is attached hereto and incorporated herein and which rates include overhead and profit.

- 6.3 For direct expenses, the COUNTY shall pay the CONSULTANT for supplies and materials required for the completion of all work defined in the exhibit(s) attached hereto.
- 6.4 For direct expenses, the CONSULTANT shall include copies of receipts from suppliers for expendable materials with its invoice to the COUNTY. Computer charges will not be allowed as direct expenses.
- 6.5 Within 45 days of receipt, review and approval of properly documented invoices, the COUNTY shall pay or cause to be paid to the CONSULTANT partial payments of the compensation specified in this Agreement. Payment will be made in the amount of sums earned less previous partial payments. However, the COUNTY reserves the right to hold back a sum equal to five percent (5%) of the total contract sum to ensure performance satisfactory to the Kane County Engineer.
- 6.6 Total payments to the CONSULTANT under the terms of this AGREEMENT shall not exceed One Million and Two Hundred and Ninety-Four Thousand, Seven Hundred and Sixty Four Dollars and Zero Cents (\$1,294,764.00).
- 6.7 The Consultant shall use the COUNTY'S Automatic Clearing House (ACH) payment program.

7.0 DELIVERABLES.

- 7.1 The CONSULTANT shall provide the COUNTY, prior to the termination of this Agreement, or at such time as the Kane County Engineer directs, any required deliverables related to work performed under this Agreement.
- 7.2 Upon receipt, review and acceptance of all deliverables by the COUNTY (if required), final payment will be made to the CONSULTANT by the COUNTY.

8.0 CONSULTANT'S INSURANCE

- 8.1 The CONSULTANT and any sub-consultants shall, during the term of this Agreement and as may be required thereafter, maintain, at its sole expense, insurance coverage including:
  - A. Worker's Compensation Insurance in the statutory amounts.
  - B. Employer's Liability Insurance in an amount not less than Five Hundred Thousand Dollars (\$500,000) each accident/injury and Five Hundred Thousand Dollars (\$500,000) each employee/disease.
  - C. Commercial General Liability Insurance, (including contractual liability) with limits of not less than Two Million Dollars (\$2,000,000) per occurrence bodily injury/property damage combined single limit;

Two Million Dollars (\$2,000,000) excess liability coverage in the aggregate for injury/property damage combined single limit and Two Million Dollars (\$2,000,000) in the aggregate for products-completed operations.

D. Commercial Automobile Liability Insurance with minimum limits of at least One Million Dollars (\$1,000,000) for any one person and One Million Dollars (\$1,000,000) for any one occurrence of bodily injury or property damage.

E. Professional Errors and Omissions Insurance with a minimum limit of Two Million Dollars (\$2,000,000).

8.2 It shall be the duty of the CONSULTANT to provide to the COUNTY copies of the CONSULTANT'S certificates of insurance before issuance of the Notice to Proceed. The certificate(s) of insurance shall indicate the County of Kane as the Certificate Holder and shall also indicate the Section Number set forth in the title to this Agreement. The CONSULTANT shall provide to the COUNTY and maintain a certificate of insurance for its General Liability Policy which certificate shall include the COUNTY as additional named insured. The additional named insured endorsement included on the CONSULTANT'S Commercial General Liability policy will provide the following:

- A. That the coverage afforded the additional named insured will be primary insurance for the additional named insured with respect to claims arising out of operations performed by or on behalf of the CONSULTANT;
- B. That if the additional named insured has other insurance which is applicable to the loss, such other insurance will be only on an excess or contingent basis;
- C. That the amount of the CONSULTANT'S liability under the insurance policy will not be reduced by the existence of such other insurance; and,
- D. That the certificate of insurance shall contain a provision or endorsement that the coverage afforded will not be canceled, materially changed, nor renewal refused until at least thirty (30) days prior written notice has been given to COUNTY.

The insurance required to be purchased and maintained by CONSULTANT shall be provided by an insurance company acceptable to the County with an AM Best rating of A- or better, and licensed to do business in the State of Illinois; and shall include at least the specified coverage and be written for not less than the limits of the liability specified herein or required by law or regulation whichever is greater. In no event shall any failure of the COUNTY to receive policies or certificates of insurance or to demand receipt of the same be construed as a waiver of the CONSULTANT'S obligation to obtain and keep in force the required insurance.

## 9.0 INDEMNIFICATION.

- 9.1 To the fullest extent permitted by law, the CONSULTANT shall indemnify and hold harmless the COUNTY, and its officials, directors, officers, agents, and employees from and against any and all claims, damages, losses, and expenses, including but not limited to court costs and reasonable attorney's fees, arising out of or resulting from performance of the work, provided that such claim, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of property but only to the extent caused in whole or in part by negligent acts or omissions of the CONSULTANT, a sub-consultant, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, excluding any proportionate amount of any claim, damage, loss or expense which is caused by the negligence of the COUNTY. Such obligation shall not be construed to negate, abridge or reduce other rights or obligations of indemnity, which would otherwise exist as to a PARTY or person described in this paragraph. In claims against the COUNTY and its officials, directors, officers, agents, and employees by an employee of the CONSULTANT, a sub-consultant, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, the indemnification obligation under this paragraph shall not be limited by a limitation on the amount or type of damages, compensation or benefits payable by or for the CONSULTANT or a sub-consultant under worker's or workmen's compensation acts, disability benefit acts or other employee benefit acts.
- 9.2 Nothing contained herein shall be construed as prohibiting the COUNTY, its officials, directors, officers, agents, and employees, from defending through the selection and use of their own agents, attorneys and experts, to defend any claims, actions or suits brought against them.
- 9.3 If any errors, omissions, intentional or negligent acts are made by the CONSULTANT or sub-consultant in any phase of the work, the correction of which requires additional field or office work, the CONSULTANT shall be required to perform such additional work as may be necessary to remedy same without undue delay and without charge to the COUNTY.
- 9.4 Acceptance of the work by the COUNTY will not relieve the CONSULTANT of the responsibility for the quality of the work, nor of the CONSULTANT'S liability for loss or damage to property or persons resulting therefrom.

## 10.0 SATISFACTORY PERFORMANCE.

- 10.1 The CONSULTANT'S and sub-consultant's standard of performance under the terms of this Agreement shall be that which is to the satisfaction of the COUNTY and meets the quality and standards commonly accepted in the industry in the Chicago Metropolitan area.

11.0 CONFLICT OF INTEREST.

- 11.1 The CONSULTANT covenants that it has no conflicting public or private interest and shall not acquire directly or indirectly any such interest which would conflict in any manner with the performance of CONSULTANT'S services under this Agreement.
- 11.2 The CONSULTANT, by its signature on this Agreement, certifies that it has not been barred from being awarded a contract or subcontract under the Illinois Purchasing Act; and further certifies that it has not been barred from contracting with a unit of State or Local government as a result of a violation of Section 33E-3 or 33E-4 of the Illinois Criminal Code (Illinois Compiled Statutes, 1992, Chapter 720, paragraph 5/33E-3).

12.0 OWNERSHIP OF DOCUMENTS.

- 12.1 The CONSULTANT agrees that all survey data, reports, drafting, studies, specifications, estimates, maps, written and electronic correspondence, computations and any other document(s) prepared by the CONSULTANT under the terms of this Agreement shall be properly arranged, indexed and delivered to the COUNTY within ninety (90) days of written request therefor.
- 12.2 The documents and materials made or maintained under this Agreement shall be and will remain the property of the COUNTY which shall have the right to use same without restriction or limitation and without compensation to the CONSULTANT other than as provided in this Agreement.

13.0 COMPLIANCE WITH STATE AND OTHER LAWS – PREVAILING WAGE ACT.

- 13.1 The CONSULTANT and sub-consultants will comply with all State, Federal and Local statutes, ordinances and regulations; and will obtain all permits as are applicable.
- 13.2 The CONSULTANT and any sub-consultants shall not discriminate against any worker, job applicant, employee or any member of the public, because of race, creed, color, sex, age, handicap, or national origin, or otherwise commit an unfair employment practice.
- 13.3 The CONSULTANT and any sub-consultant(s) shall comply with all applicable State and Federal Prevailing Rate of Wage Laws, and shall take all steps necessary to remain in compliance therewith. (See Exhibit “C”).
- 13.4 The CONSULTANT and any sub-consultant(s) shall comply with the Kane County Ethics Ordinance (Article II, Division 3, Section 2-211).

14.0 MODIFICATION OR AMENDMENT

14.1 The terms of this Agreement may only be modified or amended by a written document duly executed by both PARTIES.

15.0 TERM OF THIS AGREEMENT.

15.1 The term of this Agreement shall begin on the date this Agreement is fully executed and shall continue in full force and effect until the earlier of the following occurs:

A. The PARTY'S termination of this Agreement in accordance with the terms of Section 16.0; or

B. December 31, 2028.

15.2 In the event the required time is exceeded and/or anticipated personnel requirements are not adequate and remaining funds are not sufficient to complete the Project, adjustments in total compensation available to the CONSULTANT may be determined through negotiation between the COUNTY and the CONSULTANT. The COUNTY shall however, have no obligation to agree to any such adjustment.

15.3 The date of the first calendar day for this Agreement shall be the date of receipt of the Notice to Proceed by the CONSULTANT from the COUNTY. In the event the Project work is suspended as recorded on the "Report of Starting and Completion Date," the calendar days for this Agreement will also be suspended for a like amount of time.

16.0 TERMINATION ON WRITTEN NOTICE.

16.1 Except as otherwise set forth in this Agreement, the CONSULTANT shall have the right to terminate this Agreement for cause upon serving sixty (60) days written notice upon the COUNTY.

16.2 The COUNTY may terminate this Agreement at any time upon written notice to the CONSULTANT.

16.3 Upon termination of this Agreement, the obligations of the PARTIES to this agreement shall cease, but they shall not be relieved of the duty to perform their obligations up to the date of termination. Notwithstanding anything in this Agreement to the contrary however, the obligations of the CONSULTANT to indemnify and hold harmless the COUNTY as provided for in Section 9.0 of the Agreement shall survive the termination of this Agreement.

16.4 Upon termination of this AGREEMENT, all data, work products, reports and documents produced, as a result of this AGREEMENT shall remain the property of the COUNTY.

17.0 ENTIRE AGREEMENT.

17.1 This AGREEMENT contains the entire Agreement, understandings and covenants between the PARTIES.

17.2 There are no other covenants, promises, conditions or understandings, either oral or written, other than those contained herein.

18.0 NON-ASSIGNMENT.

18.1 This Agreement shall not be assigned by either PARTY without prior written approval by the other PARTY requesting the assignment.

19.0 SEVERABILITY.

19.1 In the event any provision of this Agreement is held to be unenforceable for any reason, the enforceability thereof shall not affect the remainder of the Agreement, which will remain in full force and effect and enforceability in accordance with its terms.

20.0 GOVERNING LAW.

20.1 This Agreement shall be governed by the laws of the State of Illinois both as to interpretation and performance.

20.2 Venue for any dispute arising hereunder shall be in the Circuit Court of the Sixteenth Judicial Circuit, Kane County, Illinois.

21.0 NOTICE.

Any required notice shall be sent to the following addresses and party:

KANE COUNTY DIVISION OF TRANSPORTATION  
41W011 Burlington Road  
Saint Charles, Illinois 60175  
Attn.: Carl Schoedel, P.E., Kane County Engineer

CHRISTOPHER B. BURKE ENGINEERING, LTD.  
9575 West Higgins Road, Suite 600  
Rosemont, IL 60018  
Attn.: Michael Kerr, PE, President



IN WITNESS WHEREOF, the parties set their hands and seals as of the date first written above.

COUNTY OF KANE

CHRISTOPHER B. BURKE ENGINEERING,  
LTD.

\_\_\_\_\_  
CORINNE M. PIEROG  
MADAM CHAIR, KANE COUNTY  
BOARD

\_\_\_\_\_  
MICHAEL KERR, PE  
PRESIDENT

ATTEST:

ATTEST:

\_\_\_\_\_  
JOHN A. CUNNINGHAM  
KANE COUNTY CLERK

\_\_\_\_\_  
MICHAEL MATKOVIC, PE  
VICE PRESIDENT

(seal)

## **Randall Road (CH 34) at Hopps Road SN: 19-00511-00-CH Phase II Engineering - Scope of Services**

Christopher B. Burke Engineering, Ltd. (CBBEL) is pleased to submit this proposal to complete Phase II Engineering services for the Kane County Division of Transportation (County) for the proposed improvement of Randall Road (CH 34) at Hopps Road. Federal funds will be used for construction, so Phase II Engineering will be completed in compliance with all applicable IDOT and FHWA requirements, in coordination with IDOT Bureau of Local Roads & Streets (IDOT-BLRS).

Randall Road is a north-south other principal arterial roadway that is also designated as a Strategic Regional Arterial (SRA) and a Class II Truck Route. The existing AADT along Randall Road is 40,000 vpd which is anticipated to increase to 57,000 vpd by the year 2050. The posted speed limit along Hopps Road within the project limits is 45 mph. CBBEL completed Phase I Engineering with IDOT granting Phase I Design Approval in March 2023. The proposed improvement per the Phase I Project Development Report (PDR) includes a realignment of Randall Road and Hopps Road, a 3<sup>rd</sup> lane in each direction along Randall Road, a multi-use path along the west side of Randall Road, and a grade separation of Randall Road over the Canadian National Railroad (CN).

Due to the overall cost of the proposed improvements, phased construction implementation alternatives were evaluated in the Phase I PDR. Based on current funding availability, the Phase II Engineering scope of services described herein will be completed for an Initial Construction Phase (Alternative B, see attached exhibit) for this project, with a target construction letting of January 2026. Construction of Randall Road over the CN, including all related bridge work and retaining walls, will be part of a separate future construction contract contingent upon funding availability.

Key elements of the Initial Construction Phase include the following:

- Full reconstruction of the Randall Road at the Hopps Road intersection, adding a 3<sup>rd</sup> lane in each direction at the intersection, and tapering back to match existing conditions south of the intersection.
- Necessary improvements for the Initial Construction Phase related to roadway drainage, roadway lighting, traffic signal modernization and interconnect (as applicable) that are forward compatible with the full improvements per the Phase I PDR.
- Extending the proposed multi-use path along the west side of Randall Road through the Hopps Road intersection and across the CN, connecting to the existing path near Walgreens on the north and near Gyorr Avenue on the south. Separate pedestrian signal/gates will be required for the at-grade crossing of the multi-use path at the CN, which will need to also be coordinated with the ICC, and which will be removed with the future full improvements that include the path on the bridge over the CN.
- Completion of benefitted receptor viewpoint solicitation for the feasible and cost reasonable noise wall per the Phase I Report. For purposes of Phase II Engineering scope, it is assumed that the benefitted receptors will vote in favor of the noise wall and it is assumed to be included as part of the Initial Construction Phase. Additionally, a separate evaluation of traffic noise related to only the Initial Construction Phase will be completed to determine if the noise wall can be deferred to completion of the future full improvements, which will required coordination with IDOT and FHWA.

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

- Right-of-way acquisition will be completed for the full proposed improvements per the Phase I PDR, which includes fee simple right-of-way and/or temporary construction easements from 15 parcels.
- Utility relocations will be coordinated for the Initial Construction Phase with some consideration for compatibility with the future full improvements per the Phase I PDR to the extent practical and feasible.

On the above basis, the detailed scope of services to complete Phase II Engineering for the Randall Road at Hopps Road Initial Construction Phase is as follows, with assumptions and/or exclusions noted within each task as applicable:

**Task 1 – Project Kickoff and Data Collection**

CBBEL will attend a project kickoff meeting with the County after authorization to proceed is received. CBBEL will prepare a meeting agenda and a detailed Phase II Engineering schedule for discussion at the County kickoff meeting to discuss overall schedule and the near term 6-month critical path items.

CBBEL will coordinate with the KKCOM project liaison to schedule the IDOT Phase II Engineering kickoff meeting and prepare all required meeting materials in advance. CBBEL will also coordinate with the KKCOM liaison to prepare an update PPI as applicable.

For purposes of assisting the County with future grant applications for the CNRR grade separation, CBBEL will obtain 24-hour traffic counts at the Hopps Road and Gyor Avenue intersections, and 24-hour video observation at the CNRR crossing for gates down time and back of queue data (looking north and south) on two days during separate weeks. The data will be used for calculation of daily gates down times, associated traffic queuing and delay, and for calculation of grade separation benefit/cost as part of future grant applications.

**Task 2 – Finalize Roadway Geometrics and Land Acquisition Requirements**

CBBEL will refine the horizontal and vertical geometrics for the full project improvements that were developed in Phase I for the initial construction phase (Alternative B) including extension of the multi-use path to south across CNRR and to Gyor Avenue, for County review and concurrence.

CBBEL will also review the horizontal and vertical geometrics for the full improvements for the Phase I PDR to confirm requirements for right-of-way acquisition and/or temporary construction easements prior to proceeding with development of plats and legals. The Phase I engineering study identified 15 parcels, including Com Ed and the CNRR that will require either right-of-way acquisition or temporary construction easements. CBBEL will finalize the areas required from each parcel prior to the development of plats and legals.

**Task 3 – Supplemental Topographic Survey**

The topographic survey completed as part of Phase I Engineering will remain as the basis for completion of Phase II Engineering. However, some additional pickup survey is anticipated to be

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

required for the proposed noise abatement wall, and other locations to be determined where additional detail will be needed for completion of final plans. The supplemental survey is anticipated to include the following:

- Horizontal Control: CBBEL will recover and verify existing primary control utilizing state of the art GPS equipment based on NGS Control Monumentation.
- Vertical Control: CBBEL will recover and verify existing benchmarks and confirm elevations on existing horizontal control points. This will be based on GPS observed NGS Control Monumentation (NAVD'88 vertical control datum).
- Topographic Survey: CBBEL will field locate all pavements, driveways, curb and gutters, pavement markings, signs, manholes, utility vaults, drainage structures and features, utilities, driveway culverts, crossroad culverts, etc. within the project limits. Establish all rim and invert elevations, utility sizes & type, depth subterranean structure, etc., at all points of access to below-grade utilities.
- Utility Survey and Coordination: All existing storm and sanitary sewers will be surveyed to determine rim and invert elevations and pipe sizes. Above ground facilities of any additional underground utilities including water main, gas, electric, cable, etc. will also be located. CBBEL will coordinate with utility owners and with JULIE Utility Coordination to retrieve atlas information for all applicable underground utilities including water main, gas, electric, cable, etc. CBBEL will compile all Utility Atlas information into the base map. Locations of existing utilities /obstructions / systems shown on the base map are the compilation of available utility plans provided by utility owners and JULIE Utility Coordination. All utilities /obstructions / systems may not be shown. The Contractor shall be responsible for locating and protecting all underground utilities / obstructions / systems whether or not shown on base map.
- Tree Survey: CBBEL will locate all trees over 3" inches in diameter within the existing right-of-way and ultimately the proposed right-of-way for the project in order to assess potential tree impacts, if any, associated with the project. The located trees will be identified by species (deciduous or coniferous) and the size and condition determined as appropriate.
- Base Mapping: CBBEL will compile all of the above information onto one base map at 1' = 50' scale that is representative of existing conditions for use as the base sheet for the construction of any public or private infrastructure subsequent to the findings of engineering/drainage analysis.

**Task 4 – Plat of Highways and Staking**

CBBEL will complete a field reconnaissance of the project area for right-of-way, property line and Section/Quarter line evidence. Right-of-way acquisition (Fee Simple and Temporary Construction Easements) will be completed for all 15 parcels per the Phase I PDR. Research will be performed at the County Recorder's office to obtain record information to aid in the recovery of the above-mentioned right-of-way, property lines and Section/Quarter lines.

Parcel Surveys: CBBEL will field-locate all property and section/quarter line evidence discovered during

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

reconnaissance. CBBEL will also locate the existing buildings within the parcels affected by the proposed right-of-way takes and easements as required.

Parcel Calculations: Utilizing the information and physical evidence found via reconnaissance and field locates, CBBEL will compute the location of the existing right-of-way, property lines and Section/Quarter lines along with the proposed takes and easement lines for this project.

Drafting of the "Plat of Highway": CBBEL will compile all the information gathered on the "Plat of Highway" in a format suitable for submittal to and approval by the County and IDOT.

Prepare Written Legal Description: CBBEL will prepare written legal descriptions of all permanent right-of-way takes and easements suitable for submittal to and approval by the County and IDOT.

Final Submittal and Revisions: CBBEL will submit hard and electronic copies of the Plat of Highway, Legal Descriptions and Title Reports for review and approval by the County and IDOT and will make the necessary revisions to the Plat of Highway and Legal Descriptions after the review comments are received.

Right-of-way/Easement Staking: CBBEL will complete staking of the proposed right-of-way and easements for property owners upon request.

**Task 5 – Assistance for Right-of-Way Acquisition**

The County will complete all required appraisals, review appraisals, and negotiation services for the project. CBBEL will prepare a letter to IDOT for approval of the County appraisers and negotiators.

CBBEL testimony in court on behalf of the County, if applicable, during eminent domain trials is not included in this proposal. However, it is anticipated that some changes to the proposed fee simple acquisition and/or construction easements may be requested as part of the land acquisition negotiation process. CBBEL will provide support during the land acquisition process including answering questions and/or meetings with affected property owners, evaluating potential proposed right-of-way modifications, and preparing exhibits and supporting information as required.

**Task 6 – Geotechnical Investigation and Pavement Analysis**

Refer to attached proposal from Testing Service Corporation (TSC). TSC will obtain structural borings and prepare a Structural Geotechnical Report (SGR) for the proposed 735' long noise wall along the east side of Randall Road, assumed to be included in the proposed improvement plans.

TSC will supplement the Roadway Geotechnical Report (RGR) completed in Phase I, as/if required, based on IDOT review for the Randall Road and Hopps Road permanent and temporary pavement design to be completed by CBBEL and submitted to IDOT for review and approval.

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

**Task 7 – Environmental Analysis, Coordination and Permitting**

The project team will complete environmental studies, coordinate with applicable resource/review agencies, prepare, submit, and obtain permits and other approvals needed for project approval, as described below. Pre-application coordination meetings with the permitting agencies and the County will be organized to clarify submittal requirements and timing, as necessary. We also expect to have to prepare responses to comments received during the review process.

Noise Wall Analysis for Intersection Only: Per discussion with the County, we are proceeding into Phase II Engineering not knowing for certain if the potential noise wall per the Phase I PDR will be required to be constructed as part of the interim intersection project. The possibilities include (but are not limited to): (1) IDOT requiring implementation of the noise wall per the Phase I PDR consistent with eventual full project implementation based on which viewpoint solicitation will proceed; or (2) IDOT requiring a separate noise analysis for the interim intersection only project to determine if the noise wall can be deferred until the construction of the ultimate improvement and/or if an initial wall will be required (if the interim condition results in noise impacts and an interim noise wall is determined to be feasible and reasonable). Based on this analysis, some modified viewpoint solicitation may be required.

Noise Wall Viewpoint Solicitation: This task assumes that IDOT will require noise wall implementation for the interim condition (if an interim condition noise wall is determined to be feasible and reasonable) or the ultimate improvement. This task includes “viewpoint” coordination including one open house meeting for benefited receptors, two additional meetings (e.g., dry run with the County, follow-up to the open house), PowerPoint presentation, meeting materials/exhibits, and potentially two rounds of viewpoint solicitation correspondence. This task assumes that two (2) CBBEL staff will attend the coordination meetings and open house.

Special Waste: CBBEL will update the Preliminary Environmental Site Assessment (PESA) completed in Phase I, as applicable. CBBEL will use Huff & Huff, Inc (H&H) to complete the Phase II Preliminary Site Investigation (PSI) report for the proposed improvements associated with Alternative B. The PSI will determine if the recognized environmental condition (REC) on the identified potentially impacted property will have the potential to affect the condition of the soil encountered during construction. H&H will then complete and stamp form LPC-663 for portions of the project where uncontaminated soils are identified. H&H will obtain one or two pre-certification letters from Clean Construction or Demolition Debris (CCDD) fill operations to include in the contract documents.

USACE Section 404 Clean Water Act Permit Application: Based on the Alternative B project limits and the potential location of the proposed multi-use path, it is anticipated that the project will result in the loss of over 0.5 acre of wetland/waters of the US (WOUS). If cumulative impacts to federally regulated wetland/WOUS exceed 0.5 acres, authorization under the Section 404 Clean Water Act (CWA) Individual Permit Program will be required. During final design, additional wetland/WOUS avoidance/minimization strategies will be evaluated in an attempt to reduce wetland/WOUS impacts to less than 0.5 acre so that the project can be processed under the Nationwide Permit Program.

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

A pre-application meeting will be scheduled with the US Army Corps of Engineers (USACE) as an early step in the permitting process to discuss permitting strategy. Please note that a Jurisdictional Determination was not completed by the USACE as part of Phase I. The Jurisdictional Determination process has gone through a number of recent changes and could affect permit processing. A request for a Jurisdictional Determination will be completed as part of a separate task. This scope assumes that an Individual Permit will be required.

The required exhibits, specifications, data, and project information for the proposed Alternative B improvements (with multi-use path) will be compiled and assembled in a Section 404 CWA Individual Permit application package to the USACE and other regulatory/resource agencies, as necessary. The following information will be required as part of the application:

- Narrative description of proposed Best Management Practices (BMPs)
- Post-construction management and monitoring plan for BMPs (activities to be completed as part of routine site maintenance)
- Plan and profile drawings
- Planting plan for wet bottom detention basins
- Alternative Sites Analysis to consider alternative site designs which may be constructed and that may have less impact on aquatic resources
- Compensatory wetland mitigation plan (refer to the Interagency Wetland Policy Act & Mitigation task for additional information)

The project team will coordinate development of the permitting documents with the USACE and other resource agencies, as necessary. This task will likely require meeting(s) with regulatory/resource agencies to coordinate permitting activities.

The CWA Individual Permit is contingent upon receipt of Section 401 CWA Individual Water Quality Certification (WQC) from the Illinois Environmental Protection Agency (IEPA) (to be completed under a separate task).

The CWA Individual Permit process requires a Public Notice and coordination with other resource agencies. This task assumes general support for the project and includes preparation of two responses to comments.

It is not unusual for the CWA Individual Permit process to take a year (or more) to complete. Below is the typical chronology of Individual Permit application processing. Please note that actual review times may vary and often are based on the level of detail necessary to respond to Public Notice comments.

- Submit Application
- 45 days – receive letter from USACE acknowledging application
- 45 days – USACE issues Public Notice
- Public Notice posted for 30 days
- 30 days to receive comments back from USACE after notice is closed
- 30 days to respond to comments received.

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

After the process listed above has been completed, the clock stops for the USACE, and there is typically 2-6 months (or more) of negotiation with the USACE. How long it will take to negotiate an acceptable permit is an unknown factor. Once the special conditions of the permit are agreed to, expect 1-2 months for the USACE to prepare the decision document and issue the permit.

The project team will offer to prepare the first draft of the decision document for the USACE to help move the process along. This offer has been accepted in the past for other projects by the USACE.

CWA permit applications require historic preservation and endangered species compliance. Historic preservation and endangered species compliance was completed by IDOT through the Environmental Survey Request (ESR) process as part of Phase I Engineering.

- Cultural Resource clearance typically does not expire, and this scope assumes that the Phase I Cultural Resource clearance will be sufficient for Phase II permitting.
- Natural Resource Reviews (e.g., for endangered species compliance) are typically valid for two years or less and will likely need to be renewed during the permit process and prior to the start of construction. This task assumes that the Natural Resource Review will be updated by IDOT during Phase II, and that the IDOT Natural Resource Review will be sufficient for permitting. This task includes coordination with IDOT to update the Natural Resource Review. This task does not include a detailed search for threatened or endangered species. Since no bridges or culverts with a vertical height of  $\geq 48$ -inches are located within the project limits, a Bridge Bat Assessment is not included as part of this scope.

Wetland Delineation Boundary Confirmation and Jurisdictional Determination: The wetland and waters delineation for the overall project corridor was completed by H&H in September/October 2019 and June 2020. The wetland delineation report also included a farmed wetland determination. In Kane County, wetland delineations are typically valid for five years. This scope assumes that H&H will update the wetland delineation and report for Phase II.

Following receipt of the updated wetland delineation, the USACE will be requested to complete a Jurisdictional Determination for the project corridor. Due to the presence of man-made storm water management features (e.g., roadside ditches) along the project corridor, their potential jurisdictional nature, and effect on CWA permit processing, the Jurisdictional Determination shall be requested early in Phase II. The USACE and Kane County Department of Environmental & Water Resources will also be requested to visit the site to confirm the delineated wetland and WOUS boundaries.

Interagency Wetland Policy Act & Mitigation Coordination: Wetland Clearance to address Interagency Wetland Policy Act (IWPA) requirements was coordinated through IDOT during the Phase I study. The IDOT review for compliance under IWPA – Part 1090 clears the project for letting with respect to wetlands.



**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

The IWPA regulates all vegetated wetland areas but does not regulate the unvegetated portions of surface waters. During final design, the project team will look for opportunities to avoid/minimize wetland impacts. This task includes submittal of an updated Wetland Impact Evaluation (and exhibits) to IDOT for review/approval for the Alternative B project limits (including proposed multi-use path). Under the IWPA, mitigation is required for wetland impacts, regardless of the size of impacts. At this time, it is anticipated that compensation for unavoidable adverse wetland impacts will be accomplished through purchase of wetland mitigation credits in a USACE approved mitigation bank within the Fox River Watershed (same basin as the project). This task includes a review of existing mitigation banks with available credits and coordination to purchase those credits. The direct cost of purchasing the mitigation credits is not included in this scope.

Coordination with Kane-DuPage County Soil & Water Conservation District: This task includes preparation of a submittal to the Kane-DuPage County Soil & Water Conservation District to obtain approval of the Soil Erosion & Sediment Control Plan. This coordination is typically required by the USACE as part of the Section 404 permitting process. Preparation of the Soil Erosion & Sediment Control Plan is included under a separate task.

Prepare the Storm Water Pollution Prevention Plan and Notice of Intent: CBBEL will prepare a Storm Water Pollution Prevention Plan (SWPPP) BDE Form 2342 (or equivalent) in accordance with Part IV of the General National Pollutant Discharge Elimination System (NPDES) Permit No ILR10. Please note the completion of this task will require narrative, Soil Erosion & Sediment Control Plans (to be completed under a separate task), and signed certification statements from all contractors, subcontractors, and the operator as identified in the SWPPP. It is assumed that the SWPPP will be reviewed and included as part of the project specifications.

The SWPPP is part of the Notice of Intent (NOI) that is submitted to the Illinois Environmental Protection Agency (IEPA) to obtain coverage under the General NPDES ILR10 Permit. CBBEL will prepare and coordinate submittal of the NOI to the IEPA for the proposed improvements. The NOI requires documentation of historic preservation and endangered species compliance. As previously stated, historic preservation and endangered species compliance will be completed under a separate task.

Section 401 CWA Individual Water Quality Certification (WQC): The USACE Section 404 CWA Individual Permit is contingent upon receipt of an IEPA Section 401 CWA Individual WQC. This task includes preparation and submittal of the required documentation to the IEPA for an Individual WQC application for the project corridor. Individual WQC will also require an anti-degradation review, which is subject to public review. This task assumes general support for the project and includes preparation of one response to comments.

A pollutant loading analysis will be completed as part of the Individual CWA permitting under a separate task, if requested. The pollutant loading analysis will be used to evaluate the potential effect

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

of the proposed improvements on water quality. The analysis will estimate pollutant load concentrations for typical highway storm water runoff constituents and other pollutants of concern.

All drainageways within the project limits have tributary areas less than one square mile. Due to the size of the tributary areas, it is anticipated that fish, aquatic macroinvertebrate, and water quality sampling will not be required as part of the Section 401 Individual WQC review. Individual WQC can take approximately 1-6 months longer than the CWA Individual Permit process to complete.

Water Quality Pollutant Loading Analysis: The project is located within the Otter Creek – Ferson Creek Watershed, which is a sub-watershed of the Lower Fox Watershed.

As part of the Individual CWA permitting process for the project corridor, a water quality pollutant loading analysis will be prepared using the Stochastic Empirical Loading and Dilution Model (SELDL) developed by the US Geological Survey (USGS), or equivalent based on agency coordination. Pre-construction and one post-construction scenario will be evaluated for applicable drainage outlets/receiving waters to determine the incremental water quality impact of the proposed project, for which applicable BMP measures will be considered as appropriate. For this scope it was assumed that four (4) outlets would be evaluated.

Kane County Stormwater Management Ordinance (SMO) Permit Application: The project is located in both the City of Elgin and unincorporated Kane County. A Kane County Stormwater Management Ordinance (SMO) permit application will be submitted to the Kane County Department of Environmental & Water Resources. CBBEL will prepare and compile the required permit worksheet, application forms, documentation, exhibits, plans, schedules, and calculations related to stormwater management, BMPs, erosion and sedimentation control, floodplain, and wetlands for submittal. CBBEL will schedule a pre-application meeting with Kane County and the City of Elgin prior to permit submittals, if necessary. CBBEL will respond to review comments and revise the permit submittal as required.

No Illinois Department of Natural Resources – Office of Water Resources (IDNR-OWR) floodway construction permit is required. There is no mapped floodplain near the site and all drainageways within the project limits have tributary areas less than one square mile.

Tree Survey and Tree Mitigation Plan: Additional tree survey may be required. If necessary, trees will be located using a sub-meter accuracy handheld GPS unit. As part of this task, all identified trees will be tabulated and evaluated with respect to size (diameter at breast height), species, condition, and form. Each evaluated tree will be assigned a number rating from 1 – 5 based on general observations at the time of the field visit. A rating of 1 (excellent) has the highest value in terms of protection or preservation. A rating of 5 (poor) has the lowest value and represents lower quality individuals. CBBEL will tabulate the results of the field evaluation and determine potential tree impacts based on the proposed improvement plan. It is likely that a tree mitigation plan will be required. CBBEL staff will work with the project team, as necessary, to develop a tree mitigation plan in accordance with review

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

agency requirements.

**Task 8 – Structural Design**

This task includes the preparation of plans, specifications, and a cost estimate for the proposed noise abatement wall (NAW) recommended in the Phase I Report. The NAW will be located along the east side of Randall Road south of Hopps Road with a length of 735 feet. This wall will be adjacent to residential homes. It is assumed that the wall will consist of drilled soldier piles with precast concrete panels. It is assumed that the NAW will be a performance-based system. CBEL will provide the Contractor with a general plan and elevation view of the wall, and the specification will include all required design parameters and performance requirements needed for the Contractor to develop detailed design plans. CBEL will prepare NAW design plans, specifications, and cost estimates to be submitted to IDOT along with the SGR prepared by TSC, for review and approval.

**Task 9 – Roadway Barrier Warrant Analysis**

CBEL will evaluate roadside obstacles and removal versus shielding and prepare barrier warrant analyses within the Randall Road and Hopps Road right-of-way for review by the County and Elgin Township as applicable. Focus areas will be the transition from the Hopps Road intersection improvements to match existing conditions to the south, and the extension of the multi-use path across the CNRR tracks.

**Task 10 – Maintenance of Traffic Plans**

Traffic will be maintained with a minimum of two lanes in each direction along Randall Road and full access to Hopps Road utilizing staged construction and temporary traffic signals. CBEL will develop a preliminary maintenance of traffic staging concept that minimizes disruption to the traveling public while maintaining a satisfactory work zone for the contractor. Sub-staging for intersection construction will be developed to a concept level plan. The intersection sub-staging plans will be reviewed for constructability by our Construction Department. Once the preliminary maintenance of traffic staging concept has been agreed to by the County, it will serve as the basis for the development of detailed Maintenance of Traffic plans.

**Task 11 – Drainage and Stormwater Management Design**

The drainage and stormwater management design studies will include:

- Design inlet spacing
- Verify Phase 1 ditch capacity carrying offsite flow and check cross sections
- Design of multiple storm sewer systems
- Three culvert locations: Triple 12", 24" culvert and 12" culvert
- Finalize design of the proposed Phase I stormwater detention basins, oversized storm sewers, and oversized ditch

All stormwater within the project limits is ultimately tributary to Otter Creek. Several outlets exist along Randall Road where storm sewers leave the project right-of-way flowing toward Otter creek. In the Phased Implementation selected Alternative B, 5 drainage outlets will be utilized of the 11 drainage

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

outlets in the overall Preferred Alternative. The proposed drainage improvement will generally include a newly designed storm sewer system to upgrade the existing rural cross section within the phased implementation project limits.

Roadway widening and use of an urban section will require all new drainage structures at the new curb and gutter locations. CBBEL will provide analysis of alternatives for the proposed drainage systems, including ditches behind the curb to provide additional capacity for offsite flow. Anticipated alternatives include the staging of the proposed drainage improvements and best management practices as applicable. Temporary drainage will be added as required based on the construction staging. The roadway segment between station 510+00 to 523+00 will have to be designed in the phased implementation to accommodate the selected alternative so that this run of storm sewer won't have to be reconstructed in future Randall Road construction projects. Three small diameter culverts are proposed near stations 209+00, 212+50 and 221+50.

Stormwater detention will be required due to roadway widening and is proposed to be contained in a combination of oversized storm sewer pipes below Randall Road and in two open-cut detention basins at the northeast and southeast quadrants of the intersection of Randall Road and Hopps Road. Stormwater detention volumes will be sized to meet local ordinances and be based on the updated Bulletin 75 rainfall data. An outlet control structure will be located near Station 524+00 on the sewer crossing to mitigate the expected flowrates and will consist of a steel restrictor plate inside a 6-foot diameter precast concrete manhole.

**Task 12 – Traffic Signal Design**

The existing traffic signal installation located at Randall Road and Hopps Road will be modernized (replaced) as part of the overall roadway improvements. This work will include temporary and permanent traffic signal interconnect as well as modifying the Kane County IT network fiber currently located along the west side of Randall Road.

12.1 – Data Collection: CBBEL will conduct a field reconnaissance and inventory the existing traffic signal equipment at Randall Road and Hopps Road. A photolog will be created for the existing conditions. The existing traffic signal plans for the intersection as well as the as-builts from the County's IT department will be requested and reviewed.

12.2 – Base Sheet Preparation: Prepare base sheets at a scale of 1" = 20' for the traffic signal modernization plans and 1" = 50' for the traffic signal interconnect system using the existing traffic signal plan information and the proposed roadway improvement plans to be prepared by CBBEL. This information will be supplemented by the field reconnaissance of the existing traffic signal installations to verify existing conditions.

12.3 – Traffic Signal Removal Plans: This task includes the preparation of traffic signal removal plans for the intersection of Randall Road at Hopps Road. The existing traffic signal equipment scoped for removal will be shown with notes designating which equipment is to be removed or relocated. Notes

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

will also be provided directing the Contractor which equipment will be salvaged by the County.

12.4 — Temporary Traffic Signal Installation Plans: A temporary traffic signal installation will be required at the intersection to maintain traffic operations throughout the duration of construction activities, which involves shifting traffic onto temporary pavement. We anticipate three main MOT stages and four substages at the intersection for a total of seven MOT stages. This task will include developing the temporary traffic signal installation plan sheets as well as developing a temporary traffic signal plan sheet for each MOT stage and substage to clearly communicate to the electrical contractor how the signal heads should be positioned and operate with each MOT change. The task also includes temporary cable plans, temporary phase designation diagrams, and temporary emergency vehicle preemption sequences for each MOT stage. Temporary traffic signal plans will also be coordinated with the temporary lighting plans to ensure luminaire wattage and placement is shown correctly to the Contractor.

12.5 — Permanent Traffic Signal Modernization Plans: As part of the project, a new permanent traffic signal installation will be built at Randall Road and Hopps Road. The permanent traffic signal plan sheets will be developed based on County design policies and include the following:

- a. Preliminary, pre-final and final traffic signal modernization plans.
- b. Cable plan and schedule of quantities.
- c. Phase Designation Diagrams.
- d. Video detection details and general notes.
- e. Emergency Vehicle Preemption sequence
- f. Grounding details
- g. Electric Service Requirements
- h. Combination traffic signal mast arm and pole assemblies to reduce the number of appurtenances in the roadside.

12.6 — Temporary Traffic Signal Interconnect Plans: CBBEL will prepare temporary traffic signal interconnect plans and a temporary interconnect schematic to maintain the existing traffic signal coordination along Randall Road. CBBEL will prepare the temporary traffic signal interconnect plans at 1" = 50' scale using the previously developed base sheet information.

12.7 — Permanent Traffic Signal Interconnect Plans: This task will include developing the proposed traffic signal interconnect plans and the proposed interconnect schematic along Randall Road. CBBEL will prepare the proposed traffic signal interconnect plans at 1" = 50' scale using the previously developed base sheet information.

12.8 — County IT Fiber Modification Plans: This task will include coordinating and developing IT Network Fiber Modification Plans for the existing County owned IT Fiber running along the west side of Randall Road throughout the project limits. CBBEL will coordinate with the County's Fiber Optic Consultant and IT Department to develop plans for maintaining the County's fiber during and post

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

construction.

12.9 — TS Specifications and Estimates: This task includes all traffic signal and IT Network special provisions for the project. Standard IDOT and County special provisions will be used as applicable. In addition, CBBEL will provide an engineer's opinion of probable construction cost estimate for the traffic signal work with each PS&E submittal.

12.10 — ICC and Railroad Coordination for Multi-Use Path Crossing at the CN Railroad: Installation of a pedestrian/multi-use path gate will require an ICC petition and ultimately an ICC Order to complete the necessary improvements within the CN Railroad ROW. CBBEL will facilitate the development of the ICC Petition, which will prompt the CN Railroad to develop and submit detailed cost estimate for the railroad modifications. Once the final ICC Order is developed, it will contain the multi-use path plans, the railroad engineering plans, railroad cost estimate, and stipulate the CN railroad construction timeline. This task will include coordination time for creating the ICC petition, the ICC hearing and preparation work, as well as any required coordination with the ICC and CN railroad to get the final ICC Order.

12.11 — Coordination with County and IDOT: CBBEL will be responsible for meeting with representatives from the County and IDOT to review the proposed scope of services and to determine specific design criteria required by the County and IDOT for the proposed project. In addition, the consultant will review with the County and IDOT design review comments and project letting requirements.

**Task 13 – Roadway Lighting Design**

New intersection and transition lighting roadway lighting will be designed for Randall Road and Hopps Road. The new lighting will consist of standard roadway lighting units (cobra head luminaires on spun aluminum poles) for the roadway and combination lighting (cobra head luminaires on traffic signal poles) at the intersection. The design will be in accordance with current editions of the Kane County Highway Standards, IDOT District 1 "General Guidelines for Lighting Design, Plan Preparation, and Highway Lighting by Permit", and ANSI-IES RP-8 "American National Standard Practice for Roadway Lighting".

Preliminary Submittal (Photometric Calculations): CBBEL will perform temporary and proposed lighting photometric calculations to achieve the required lighting levels for the roadways and intersections. The photometric calculations will be performed using the last version of AGI32 photometric software. CBBEL will prepare preliminary light pole layouts for the temporary and proposed lighting, and field verify locations. A Preliminary lighting submittal report will be created including a project description, target lighting levels with justification, photometric calculations, and cut sheets of the proposed lighting equipment.

Prefinal Submittal (Detailed Electrical Design): Temporary and proposed lighting plans/detail sheets and specifications will be prepared. The plan sheets will include the locations of the lighting units along with

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

the controller, electric cables/raceways, and hand holes. Detail drawings will include light pole and luminaire, concrete foundation, pole handhole wiring diagram, one-line circuit diagram, handhole and conduit installation details. Detailed specifications will be prepared along with the appropriate County/IDOT standards. The plans/details, special provisions, and opinion of probable construction cost will be prepared. CBBEL will perform voltage drop calculations for all circuit runs as well as calculate the available short circuit fault current at the lighting controller. This task will also include coordination with ComEd for electrical service to the new lighting controller. CBBEL will respond to preliminary review comments from the County and IDOT, and revise the design as required.

Final Submittal: CBBEL will respond to prefinal review comments from the County and IDOT, and revise the design as required.

**Task 14 – Corridor Landscaping**

CBBEL will prepare concepts for the landscape plans for the corridor that will include replacement trees where practical, naturalized plantings, and Best Management Practices for permanent erosion control. Concepts for the corridor landscaping will be developed to maintain and enhance the character of the the corridor. Replacement tree species will be coordinated with the County and adjacent jurisdictions (Elgin, South Elgin, Elgin Township), with renderings prepared as requested. If enhanced landscaping is requested by the adjacent jurisdictions that requires local cost participation, CBBEL will prepare cost estimates for inclusion in the cost participation agreements.

**Task 15 – Preliminary (60%) Plans, Specifications, and Estimates**

Based on the approved Phase I Preliminary Geometric Plans, CBBEL will prepare preliminary plans and an estimate of construction cost. Contract documents will be in accordance with IDOT federal letting standards and will be in English units. The following drawings will be provided for preliminary review:

No. of Sheets	Sheet Name
1	<b>Cover Sheet:</b> IDOT format, List of applicable County and State Highway Standards, Project location map
2	<b>General Notes:</b> Notes needed to clarify project’s intent, Index of sheets, Commitments, Utility Company and Village points of contact
3	<b>Summary of Quantities</b>
20	<b>Schedules of Quantities (submit during Pre-Final):</b> Schedules for all pay items will be included except lump sum and contingency items, Schedules for traffic signal plans will follow standard County sheet layout.
2	<b>Typical Sections:</b> Including existing and proposed utilities, cover main line and crossroads, Extend from ROW-to-ROW line.
2	<b>Alignment, Ties and Benchmarks:</b> Provides centerline alignment, horizontal and vertical control for the project, Provides ties for the centerline alignment and control points.
15	<b>Maintenance of Traffic:</b> (1” = 50’ plan sheets, 2 stages and sub-stages) General

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

	Notes, Will show the traffic control and staging of the work that minimizes the disturbance to existing traffic patterns, Temporary drainage, Cross-sections at critical area will be provided to determine limits of construction and staging constructability, County TCP sheet with notes, speed limit, RWA locations, etc.
6	<b>Existing Conditions and Removal Plans:</b> (1" = 50' plan sheets)
12	<b>Roadway Plan and Profile Sheets:</b> (1" = 50' horizontal, 1" = 5' vertical) Existing and proposed plan view top; profile view bottom; Horizontal and vertical alignments; Existing edges of pavement, medians, C&G, shoulders, driveways, lighting, signing, signals, guardrails, structures, etc.; All existing storm sewers, cross road culverts, manholes, catch basins, inlets, headwalls, ditches, etc.; Station, offset, and elevation callouts to proposed elements; All known utilities plotted as accurately as possible including horizontal and vertical locations; Identification, sizes and appurtenances on existing topography, proposed geometry, existing drainage, proposed drainage; edges of pavement, C&G, medians, driveways, sidewalks, retaining walls, structure locations, and identifications, etc.
6	<b>Drainage and Utility Plan and Profile Sheets</b>
6	<b>Pavement Marking, Signing, and Landscaping Plans</b> (1" = 50' plan sheets)
2	<b>Median Landscaping Plans</b> (1" = 50' plan sheets)
12	<b>Erosion and Sediment Control Plans and Details:</b> (1" = 50' plan sheets) 2 stages. Will show erosion and sediment control for the main construction stages. County ECP sheet with disturbed area, drainage basin map, notes, quantities, etc.
3	<b>Intersection Details:</b> (1" = 50' plan sheets) Provide detailed horizontal and vertical control for the intersection of Randall Road at Hopps Road.
10	<b>Sidewalk Curb Ramp Details:</b> 1" = 50' plan sheets) Provide detailed horizontal and vertical for the curbed ramp details
27	<b>Traffic Signal Modernization Plans:</b> Randall Road at Hopps Road (1" = 50' plan sheets) <ul style="list-style-type: none"> <li>• Temporary Traffic Signal and Removal Plans</li> <li>• Preliminary, pre-final, and final traffic signal modification plans</li> <li>• Cable plan and schedule of quantities</li> <li>• Phase designation diagrams</li> <li>• Adaptive Signal Control Details</li> <li>• Video or Loop detection details and general notes</li> <li>• Traffic Signal interconnect plan</li> <li>• Technical specifications employing County special provisions to the extent that they apply will be assembled</li> </ul>
8	<b>Railroad Pedestrian Crossing Plans</b> <ul style="list-style-type: none"> <li>• Preliminary, pre-final, and final plans</li> <li>• Cable plan and schedule of quantities</li> </ul>



**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

4	<b>Interconnect Plans (1" = 50' plan sheets)</b> <ul style="list-style-type: none"> <li>• Interconnect schematic plan along Randall Road connecting Randall at Hopps to nearby signals, as applicable</li> <li>• Schedule of quantities.</li> </ul>
13	<b>Roadway Lighting Plans (1" = 50' plan sheets)</b> <ul style="list-style-type: none"> <li>• Temporary lighting plan.</li> <li>• Unit duct and cable plan.</li> <li>• Details.</li> <li>• Schedule of quantities.</li> </ul>
2	<b>Compensatory Storage Grading Plans:</b> Existing and proposed contours.
6	<b>Retaining Wall Structural Plans</b>
8	<b>Noise Wall Structural Plans</b>
8	<b>Construction Details:</b> (project specific)
34	<b>Cross-Sections: (1" = 5' horizontal and vertical)</b> <ul style="list-style-type: none"> <li>• At 50' intervals</li> <li>• At all entrances to verify easement need and constructability (satisfactory grades)</li> <li>• At all proposed drainage structures</li> <li>• All known utilities plotted and proposed ditching sufficiently complete to allow identification of utility conflicts</li> <li>• Existing topography including drainage within the ROW shown on the nearest cross section</li> </ul>
4	<b>IDOT D1 Standards</b>
6	<b>County Standards</b>
207	<b>TOTAL ESTIMATED SHEETS</b>

An estimate of construction cost will be submitted along with the preliminary plans to the County and the local municipalities for review, as applicable. The cost estimate will have costs broken out for items that will have cost sharing with the local municipalities.

**Task 16 – Pre-Final (90%) Plans, Specifications, and Estimates**

Prepare modifications to plans, specifications, quantities, pay items, and cost estimate as required, including general plan sheets, roadway plan and profile, pavement marking, signing, utilities, cross sections, etc.

Assemble and submit pre-final (90%) plans for County, Local Municipalities, and IDOT review.

Based on comments provided by the County, local municipalities, the permitting agencies, and

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

coordination with utility companies, CBBEL will submit pre-final construction documents for review. CBBEL will write a separate disposition of comments to address each reviewing agency's preliminary comments. The cost estimate will identify federal funding codes, identify non-federal items, and breakout costs for local participation.

Specifications, pay items, standards, and permitting regulations will be updated prior to submitting Pre-Final plans to IDOT.

**Task 17 – Final (100%) Plans, Specifications, and Estimates**

Prepare disposition of County, Local Municipalities and IDOT review comments on the Pre-Final (90%) plan submittal.

Prepare modifications to plans, specifications, quantities, pay items, and cost estimate as required, including general plan sheets, roadway plan and profile, pavement marking, signing, utilities, cross sections, etc.

Assemble and submit the Final (100%) plans for County, Local Municipalities, and IDOT review.

CBBEL will finalize the contract documents based on the pre-final review and current standards and pay items. The requested number of copies of plans and specifications will be submitted to the County and IDOT. A final estimate of construction cost and estimate of required working days will also be submitted. Final bid documents shall be provided in IDOT format for a state letting.

Also, Bid Assistance as required.

**Task 18 – Public and Agency Coordination**

CBBEL will lead the agency and public coordination effort. This task includes overall agency outreach and stakeholder coordination for completion of the project. A focus of the agency/stakeholder coordination task will be to build on the coordination effort conducted during Phase I.

**Agency Coordination**

Email and 1-on-1 meetings will be utilized to coordinate with agencies. The following agency meetings (2 CBBEL attendees) are included:

- City of Elgin
- Village of South Elgin
- Elgin Township
- CN Railroad (potential bikepath crossing)
- Contingency Meetings (1)

**Stakeholder Coordination**

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

Email and 1-on-1 meetings will be utilized to coordinate with project stakeholders. The following are included:

- Maintenance of project email address to field stakeholder comments throughout the project comments. This includes logging of the comment and providing a response with supporting project information. County will be informed of all comments received and consulted on appropriate responses.
- 1-on-1 meetings (2 CBBEL attendees) with project stakeholders. Included in this sub task are meetings with:
  - Development in southwest corner of intersection (1)
  - Property owner in northwest corner of the CN Railroad crossing (2)
  - Subdivision affected by the proposed noise abatement wall (1)
  - Contingency Meetings (1)

**Project Updates**

Project updates will be provided for keeping the County website current. Ten project updates will be provided in a usable format to be posted on the project page.

**Task 19 – Utility Coordination**

Once the utilities have verified the location of their facilities, CBBEL will identify potential conflicts, and will set up meetings to discuss necessary utility relocations or plan adjustments. The scheduling of the necessary utility relocation work will also be reviewed in the coordination meetings. We anticipate six meetings with individual utility companies will be required.

Proposed utility relocations determined through coordination will be shown in plan view, profile view, and on cross sections. CBBEL will coordinate the design with utility companies and provide CADD files to utility companies when requested. CBBEL will assist the County with reviewing utility relocation plan permit submissions and facilitating utility relocations.

CBBEL will utilize HBK Engineering, LLC as a subconsultant to provide Level B (*Designating for horizontal positions of underground utilities*) and Level A Subsurface Utility Engineering (SUE) support for the project in areas where complex and critical utility impacts may be present, to visually confirm location and identify the depth of existing utilities, as/if needed, for up to ten (10) locations in the project area as well as assistance coordinating with involved utilities to facilitate relocations as required.

**Task 20 – Project Management and Administration**

This task will include overall project management and administration and work force planning/allocation. This task also includes development of monthly progress reports which will be submitted to the County each month in conjunction with submittal of project invoices.

The CBBEL QC/QA plan emphasizes an integrated project development process, with a guiding principal to ensure cost effective and practical infrastructure management that advocates a safe, constructible and cost-effective design solution that minimizes change orders and schedule delays.

**Randall Road (CH 34) at Hopps Road  
SN: 19-00511-00-CH  
Phase II Engineering - Scope of Services**

The QC/QA Manager will perform a comprehensive evaluation of the following items throughout the design process.

- Scoping/field checks
- Submittals
- Design calculations
- Computer inputs/outputs
- Documentation of decisions and directives
- Pay items and quantity calculations
- Project records
- Compliance statements
- Pre-Final and Final Plan format and content

The Project Manager manages the overall project quality control's process and, through the QC/QA Manager, assigns qualified senior quality reviewers for pending deliverables as required.

**Task 21 – Grant Application Assistance**

CBBEL will provide assistance to the County for preparation of federal funding grant applications for construction of Randall Road over the CN Railroad. CBBEL will assist with completion of the grant application and will complete the required benefit cost analysis (BCA). It is assumed that federal funding grant applications will be submitted for the next round of CRISI, RCE, and RAISE grant funding programs.

**Task 22 – Agreement and Construction Assistance**

CBBEL will provide assistance to the County with finalizing the agreement process and provide assistance during the bid review process. CBBEL will address questions from bidders and, if necessary, will compile an addendum to be issued to bidders. In addition, CBBEL will provide shop drawing review for the County during construction and will clarify design intent to the RE if questions arise. CBBEL will prepare exhibits for and attend the Phase III Kickoff Meeting.

**SUBCONSULTANT SCOPE OF SERVICES**

**Huff & Huff, Inc., a subsidiary of GZA, inc.**

Project Understanding

We understand Phase I Design Approval for this project was received on March 14, 2023. The full project includes reconstruction of Randall Road (3 lanes each direction) with an intersection realignment improvement at Hopps Road, a new CN Railroad grade separation, a noise wall, and extension of a multi-use path. However, the PDR also discusses potential phased construction implementation contingent upon funding availability and based on recent discussions with Kane County

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

and IDOT, we understand they are moving forward with Phase II Engineering for an initial construction phase (Alternative B) as described in the introduction of the attached draft scope of services and presented below.

Due to the overall cost of the proposed improvements, phased construction implementation alternatives were evaluated in the Phase I PDR. Based on current funding availability, the Phase II Engineering scope of services described herein will be completed for Alternative B (attached) as the initial phase of construction for this project, with a target construction letting of January 2026. Construction of Randall Road over the CN, including all related bridge work and retaining walls, will be part of a separate future construction contract contingent upon funding availability. Key elements of the proposed improvement for Alternative B include the following:

- Full reconstruction of Randall Road at the Hopps Road intersection, adding a 3<sup>rd</sup> lane in each direction at the intersection, and tapering back to match existing conditions south of the intersection.
- Necessary improvements for Alternative B related to roadway drainage, roadway lighting, traffic signal modernization and interconnect (as applicable) that are forward compatible with the full improvements per the Phase I PDR.
- Extending the proposed multi-use path along the west side of Randall Road through the Hopps Road intersection and across the CN, connecting to the existing path near Walmart on the north and near Gyorr Avenue on the south. The path elements across the CN, including separate path signals will be required for Alternative B and would be removed with the future full improvements that will include the path on the bridge over the CN.
- Viewpoint solicitation and assumed construction of the recommended noise wall per the Phase I Report, and/or evaluation of alternatives based on the initial proposed construction phase.
- Right-of-way acquisition will be completed for the full proposed improvements per the Phase I PDR, including the CN overpass.
- Utility relocations will be coordinated for Alternative B, with some consideration for compatibility with the full improvements per the Phase I PDR to the extent practical and feasible.

Client has provided the following documentation in support of this proposed scope and fee:

- Draft Phase II Scope of Services (2 pages);
- Preliminary Environmental Site Assessment (PESA), dated May 20, 2021 as prepared by Client (156 pages); and
- Project figures, including:
  - Phase I PDR Full Limits of Project – Preferred Alternative (1-Sheet);
  - Initial Construction Phase Alternative B (1-Sheet);
  - Projected Noise Contours (Figure B-1, 1-Sheet) and Potential Noise wall Top of Wall Elevations (Figure C- 1, 1-Sheet); and
  - Excerpts from the Plan and Profile (P&P) Sheets (6-Sheets, including 13 to 18 of 18 Sheets).

In addition to the above information, our basis of understanding also includes our prior involvement with this project specific to wetland services in which we completed an initial delineation in the fall of

**Randall Road (CH 34) at Hopps Road  
SN: 19-00511-00-CH  
Phase II Engineering - Scope of Services**

2019 and an update to the delineation completed for Kane County based on an expanded survey area. The additional areas investigated are 1,300 additional feet southeast of the original project limits east of Randall Road and 1,000 feet northwest of the original project limits west of Randall Road and extend 200 feet on either side of the railroad tracks. This updated wetland delineation was presented in our Wetland and Waterway Investigation document dated July 17, 2020.

It should be noted that per IDOT BLRS Manual, Validation of PESAs is required after 180 days lapse and a new PESA is required after 3 years lapse. If a PESA Validation or new PESA is required by IDOT at some point during execution of the scope contained herein, there is no task included for this and we would anticipate Client is responsible for completion of a PESA Validation or new PESA.

Scope of Services

A series of soil borings are proposed to cover the currently anticipated project area for the initial construction phase, which includes the following limits:

- Hopps Road West Leg Station 207+46 to East Leg Station 222+62.62
- Randall Road South Leg Station 487+31.78 to North Leg Station 538+50
- Gyrr Avenue West Leg Station 104+50 to East Leg Station 111+03.21

Specifically, the following soil borings are proposed to cover areas of construction including addressing the PESA sites identified as RECs and also coverage of other work areas associated with PESA sites identified as having DeMinimis conditions and/or No Status (neither RECs nor DeMinimis). This is to address the industry trends for acceptance of spoils at CCDD or USFO facilities and in general conformance with IDOT District 1 protocol, though the soil boring frequency presented below is less frequent than IDOT protocol. The table below lists the proposed borings, PESA site association, proposed total depth, number of samples for field assessment and laboratory analysis:

Boring ID	Max. Depth (ft)	Field Sample Interval (ft)	Number of Soil Borings	Lab Samples Per Boring	PESA SITE ID	PESA REC Yes / No
3.2.1-01	8	(0-4), (4-8)	1	1	3.2.1	N
3.2.2-01	8	(0-4), (4-8)	14	1	3.2.2	Y
3.2.2-02	8	(0-4), (4-8)		1		
3.2.2-03	8	(0-4), (4-8)		1		
3.2.2-04	8	(0-4), (4-8)		1		
3.2.2-05	8	(0-4), (4-8)		1		
3.2.2-HA1	8	(0-4)		1		
3.2.2-HA2	8	(0-4)		1		
3.2.2-06	8	(0-4), (4-8)		1		
3.2.2-07	8	(0-4), (4-8)		1		
3.2.2-08	8	(0-4), (4-8)		1		
3.2.2-09	8	(0-4), (4-8)		1		
3.2.2-10	8	(0-4), (4-8)		1		
3.2.2-11	8	(0-4), (4-8)		1		
3.2.2-12	8	(0-4), (4-8)		1		
3.2.2-13	8	(0-4), (4-8)	1			
3.2.2-14	8	(0-4), (4-8)	1			

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

3.2.7-01	8	(0-4), (4-8)	1	1	3.2.7	Y
3.2.8-01	8	(0-4), (4-8)	2	1	3.2.8	Y
3.2.8-02	8	(0-4), (4-8)		1		
3.2.10-01	8	(0-4), (4-8)	1	1	3.2.10	Y
3.2.13-01	8	(0-4), (4-8)	2	1	3.2.13	N
3.2.13-02	8	(0-4), (4-8)		1		N
3.2.17-01	8	(0-4), (4-8)	2	1	3.2.17	N
3.2.17-02	8	(0-4), (4-8)		1		N
3.2.20-01	8	(0-4), (4-8)	1	1	3.2.20	N
3.2.24-01	8	(0-4), (4-8)	1	1	3.2.24	N
3.2.25-01	8	(0-4), (4-8)	2	1	3.2.25	Y
3.2.25-02	8	(0-4), (4-8)		1		
3.2.36-01	8	(0-4), (4-8)	3	1	3.2.36	N
3.2.36-02	8	(0-4), (4-8)		1		N
3.2.36-03	8	(0-4), (4-8)		1		N
3.2.37-01	8	(0-4), (4-8)	4	1	3.2.37	Y
3.2.37-02	8	(0-4), (4-8)		1		
3.2.37-03	8	(0-4), (4-8)		1		
3.2.37-04	8	(0-4), (4-8)		1		
3.2.46-01	8	(0-4), (4-8)	5	1	3.2.46	N
3.2.46-02	8	(0-4), (4-8)		1		N
3.2.46-03	8	(0-4), (4-8)		1		N
3.2.46-04	8	(0-4), (4-8)		1		N
3.2.46-05	8	(0-4), (4-8)		1		N
3.2.47-01	8	(0-4), (4-8)	1	1	3.2.47	Y
3.2.49-01	8	(0-4), (4-8)	2	1	3.2.49	Y
3.2.49-02	8	(0-4), (4-8)		1		
3.2.50-01	8	(0-4), (4-8)	1	1	3.2.50	N
3.2.32-01	8	(0-4), (4-8)	1	1	3.2.32	N

Total # of Soil Borings = 46 (includes 2 hand auger soil boring locations)  
Total # of Laboratory Samples per IDOT Protocol = 46

**Task 1 – Preliminary Site Investigation (PSI) and LPC-663 Form CCDD Documentation**

**A. Soil Borings and Soil Sampling**

An initial site visit will be conducted to pre-mark the locations and to convey location information to the drilling subcontractor to place the utility locate call to the state one-call system (JULIE). It is anticipated that up to three (3) days of field effort will be required with up to forty-six (46) soil borings completed, forty-four (44) of which are assumed to be completed with the aid of a drilling (GeoProbe) subcontractor. The other two (2) are proposed via hand auger within the farm field for the proposed west leg of Hopps Road. Due to the anticipated volume of traffic, we have included direct costs for traffic control services for borings completed along existing roadways.

The borings will be advanced and soil samples collected for laboratory analysis to address sites identified as RECs/PIPs and for full project coverage of non-REC/PIP for soil disposal considerations, specifically at locations identified for proposed excavation. The depths of the soil borings will be dependent upon design details to account for depths of proposed disturbance. Consultant will finalize depths of planned borings prior to mobilization consistent with project plans as provided by Client, in conjunction with

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

PESA findings. Without having a PESA Response form to identify maximum depth of work at each site, for scoping and budgetary purposes, it is estimated that borings will be advanced to depths up to approximately eight (8) feet below ground surface. Samples will be collected in 2 to 5-foot intervals for field screening and select samples prepared for laboratory analysis as discussed below.

**B. Analytical**

A total of forty-six (46) soil boring locations are proposed and we anticipate collecting one (1) sample for laboratory analysis from each boring. The soil samples will be analyzed for the contaminants of concern (COCs) per IDOT protocol, which include:

- 22 Total metals (Target Analyte List (TAL) minus Aluminum)
- SPLP/TCLP Metals (8 RCRA and Be, Co, Cu, Fe, Mn, Ni, and Zn)
- Volatile organic compounds (VOCs)
- Semi-volatile organic compounds (SVOCs)
- Soil pH

**C. PSI Report Preparation**

A report summarizing the results of the soil and sediment sample collection activities and analytical results will be prepared. This document will present information pertinent for the bidding documents regarding conditions of soils assessed, handling and final disposition considerations, specifically including soil classifications per IDOT Article 669.05 for use in identifying quantities and pay items in the bidding specifications. Time has also been included to assist Client in preparing the pay items and standard and/or special provisions/specifications related to soil management.

**D. CCDD (LPC-Form) Documentation and CCDD Facility Coordination**

The soil sample results will be compared to the Maximum Allowable Concentrations (MACs) associated with CCDD facility acceptance, including the soil pH range of 6.25 to 9.0. If results achieve the MAC values, H&H will prepare the LPC-663 document that will be signed/stamped by the H&H. Any locations that do not achieve the MACs (including soil pH range) will be identified as exclusion zones, not acceptable for CCDD facility disposal. Any locations that do not achieve the MACs (including soil pH range) will be identified as exclusion zones, not acceptable for CCDD facility disposal, utilizing soil classifications per IDOT 669.05.

**Task 2 – Wetland Delineation Update**

**A. Off-Site Record/Document Review**

GZA will conduct wetland delineation updates for the proposed project. The wetland delineations last conducted by GZA were completed in 2020 and as such, will no longer be valid when the project is expected to be Let. Therefore, new delineations will be required if the Letting will occur in the 2026. As the current delineations are only three years old, GZA will update the boundaries of the existing wetlands and document any changes to vegetation and hydrology. Any new wetlands will be delineated fully although because of the development surrounding the project, new wetland development is unlikely. Therefore, pertinent information from the previous delineations will be used as base data for



**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

the new delineation updates. Based on a previous delineation completed for this project in 2020, wetlands are present. According to the Kane County ADID map, there are no ADID high quality wetlands within the project limits. Fifteen wetlands were identified within the project limits by GZA. The following records/documents will be reviewed prior to conducting the field investigation. Soils information will be reviewed to determine the soil types encountered during the delineation procedures. The maps reviewed and to be used include:

- U.S. Geological Survey Topographic Maps
- National Wetlands Inventory (NWI) Maps
- Kane County Soil Survey
- Kane County ADID Wetland Maps
- Kane County Fen Wetland Maps
- Hydric Soils of the United States
- FEMA Flood Insurance Rate Maps
- U.S. Geological Survey Hydrologic Atlas
- Aerial Photographs

**B. On-Site Investigation (Field Inventory)**

The on-site investigation will be conducted by GZA staff experienced in Federal methods for conducting wetland delineations. GZA will classify and define hydric soils, hydrophytic vegetation, and evidence of hydrology to determine if wetlands are present.

The wetland delineation of the project site will be conducted to meet the requirements of Executive Order 11990, "Protection of Wetlands;" Section 404 of the Federal Water Pollution Control Act, as amended by the Clean Water Act (USACE, Section 404 Permit) and the Illinois Environmental Protection Agency (IEPA, Section 401 Guidelines) regulations. These regulations pertain to the placement of fill or alterations of drainage within wetlands of any type and apply to privately as well as publicly owned wetlands. The investigation will meet the requirements of these regulations by identifying the type, functions, and approximate boundaries of all wetlands.

Wetlands found will be classified according to type using the "Classification of Wetlands and Deep Water Habitats of the United States" by Cowardin. Wetland boundaries will be defined using the Midwest Region Manual (USACE, 2010). Each potential wetland area will be evaluated for the presence of wetland indicators comprised of hydrophytic vegetation, hydric soils, and wetland hydrology. Functions of wetlands will be evaluated from field observations as well.

The entire area of the project limits will be investigated. All areas exhibiting wetland and waterway characteristics within the project limits will be investigated and compared to the previous delineations. GZA will survey the perimeters of any delineated wetlands and waterways and provide a shapefile of all wetlands and waterway boundaries to the Client.

**Task 3 – Wetland Report**

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

A Wetland Delineation Report will be prepared summarizing the findings of the desktop review and the on-site investigation. This report will be submitted to Client as a PDF only. The shapefiles of the wetland boundaries as surveyed in the field will also be provided to Client via email. Specific items to be included in the report are as follows:

- Map showing the location, limits, and wetland boundaries within the project corridor;
- Aerial photography depicting the appropriate limits of the delineated wetlands;
- USACE data sheets with FQAs, as required;
- Color photos of the wetlands and the data points;
- Written description of wetland functional classification;
- Permitting summary; and
- Mitigation requirements and options, if necessary.

A Shapefile, MicroStation, and/or AutoCAD file for the surveyed areas will be available to Client with the Wetland Delineation Report.

- Wetland mitigation coordination and design are not included in this scope of work;
- An internal screening for federal/state listed endangered and threatened species will be conducted by IDOT; and
- Biological surveys are not included in this scope of work.
- Any culverts that are observed that are 4 feet or greater in height will be investigated to determine whether bat roosting in these structures occurs. Bridge/Bat Assessment forms will be completed for each culvert. It is anticipated that no more than 3 culverts will be located within the project limits.

Task 4 – QA/QC

Time under this task includes QA/QC time for the PESA and Wetland Report project deliverables as described above.

Task 5 – Project Administration

Time under this task includes project administration and management activities that include cost and schedule tracking, coordination with Client on authorized activities, document production and other in-house management activities.

**TESTING SERVICE CORPORATION**

Project Description

Our understanding of the proposed construction are as follows:

- A noise wall is proposed along the east side of Randall Road near Amber Lane. It will be about 8 to 10 feet tall and extend about 732 lf.
- Retaining walls in connection with bike paths on the west side of Randall Road north and south

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

sides of the CN Railroad. The walls will be less than 7' tall and extend for a total of 300 lf.

- Detention basin at Hopps Road extending about 100 lf.
- New traffic signals.
- Additional borings for the Hopps Road bump located within an existing farm field.

Boring Program

We are proposing to drill a total of twenty-two (22) soil borings as part of our Geotechnical Exploration. Summarized in the following table are the proposed construction, number of borings, depths and footage.

Proposed Construction	Number of Borings	Depth (feet)	Footage
Hopps Road Bend	2	10	20
Traffic Signal	4	30	120
Noise Wall	8	30	240
	1	75	75
Bike Path Walls	5	15	75
Detention Basin	2	15	30
<b>Total:</b>	<b>22</b>		<b>560</b>

Total drilling footage on this basis is estimated to be about 560 lineal feet.

For the purposes of this proposal we have assumed that the boring locations will be accessible to a conventional truck or ATV mounted drill. In this regard, they should not be located in standing water, within wooded areas or on steeply sloping ground. No provisions have been made for tree/brush clearing or other obstruction removal should borehole access be impeded. Landscape restoration (if required) is also not included in the project budget.

TSC will utilize personnel who are trained in layout procedures to stake the borings in the field. Ground surface elevations for each borehole will be determined by GPS using a Trimble R8s GNSS receiver.

Utility clearance for the borings will be obtained by contacting JULIE (Joint Utility Locating Information for Excavators). Private underground utility lines will have to be marked by the property owner or their agents; a private locator can be hired for an added cost if necessary.

The drilling and sampling procedures are to be in accordance with IDOT structure boring criteria. Special circumstances (trees, slopes, power lines, etc.) may dictate the use of a small drill rig where soil samples will be obtained by geo-probe methods. Soil samples will otherwise be obtained by standard split-spoon (ASTM D 1586) methods according to the Standard Penetration Test (SPT).

Structure borings (bridge and retaining walls) will be sampled at 2½-foot intervals for the first 30 feet, and will not exceed 5 foot intervals below this level. Subgrade borings (roadway) will likely be sampled continuously to 5 feet and at 2½-foot intervals to completion depth. The structure borings for the bridge

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

will also be grouted upon completion.

A representative portion of the split-spoon samples will be placed in a glass jar with a screw-type lid for transportation to our laboratory. Unconfined compressive strength values on clay samples will be determined in the lab, in accordance with IDOT procedures. Groundwater observations will also be made during and following completion of drilling operations, with any boreholes in pavement areas to be backfilled immediately and patched at the surface. It should be noted that our cost estimate does not include 24-hours water level readings or the installation of piezometers to monitor groundwater fluctuations which may occur seasonally. An additional cost could be included if required.

Assumptions for Permits

Randall Road is a county highway therefore a Kane County permit will be needed for the soil borings to be performed in this area.

Traffic Control

It is assumed that the soil borings will be located off Randall or Hopps Roads in the grass parkways. Therefore, professional traffic control is not anticipated for the boring borings, however, cones, signs and/or an arrow board may be required.

Laboratory Testing

The pavement cores will be examined and described by an experienced laboratory materials technician, with measurements taken of individual bituminous layer thicknesses. The subgrade samples obtained from the borings and cores will be examined by experienced laboratory personnel in order to verify field descriptions as well as to visually classify in accordance with the Unified and AASHTO Soil Classification Systems.

Samples retained from the borings will be examined by laboratory personnel to verify field descriptions and to estimate soil classifications in accordance with the Unified and AASHTO Soil Classification Systems. Laboratory testing will include moisture content determinations, as well as unconfined compressive strength (Qu) on cohesive soils using a proving ring tester, approved by IDOT. Estimate of unconfined compressive strength using a calibrated pocket penetrometer (Qp) will be obtained on cohesive samples when unconfined compressive strength (Qu) is not possible. Representative subgrade samples will be tested for Atterberg limits and grain size analysis in accordance with IDOT procedures. Other tests deemed to be necessary by TSC's Project Engineer may also be recommended for your approval. Our scope of work does not include any tests for Illinois Bearing Ratio (IBR) on representative subgrade samples.

Engineering Report

A geotechnical engineering report will be prepared upon completion of field and laboratory testing, to include typed boring logs and a location plan. The report will provide a summary of soil and groundwater conditions as well as address their impact on the proposed site development. It will also provide recommendations to guide design and specification preparation pertaining to geotechnical

**Randall Road (CH 34) at Hopps Road  
SN: 19-00511-00-CH  
Phase II Engineering - Scope of Services**

issues relevant to the structure or purpose described in this proposal. These may include the following as applicable:

- General earthwork and construction considerations.
- Remedial work and/or treatment of unstable or unsuitable soil types.
- Fill placement and compaction requirements.
- Foundation type, capacity and depth/elevation.
- Anticipation and management of groundwater.
- Profile Sheets are not part of the scope of work.

### **HBK Engineering**

#### Project Understanding

At the request of Christopher B. Burke Engineering, LTD. (Consultant), HBK Engineering, LLC (HBK) has prepared a scope of services for Utility Designation and Survey, Subsurface Utility Engineering (SUE) and Utility Coordination for the Randall Road corridor improvement project in Kane County, Illinois.

#### Project Limits

The project limits for purposes of utility identification, designation, and survey will occur within a stretch of Randall Road of ~5200 feet in length and including the below intersections as listed for a total project length of ~6950 feet (see attached exhibit):

#### Intersections

- Randall Road and Gyorr Avenue (250' E/W)
- Randall Road and Hopps Road (500' E & 750' W)

Utility coordination, utility designation and utility locating (Subsurface Utility Engineering, or SUE) for this project will be completed by HBK, as a subconsultant to the Consultant.

#### Utility Identification and Coordination

Based on the expectation that utility conflicts are likely to be a substantial challenge with respect to design and construction of the proposed improvements, a separate Level B Subsurface Utility Engineering (SUE) evaluation, including utility coordination and utility designation, will be completed for the project by HBK. The information gathered by HBK will be incorporated into the project base CAD files.

#### Initial Coordination/Data Collection

The proposed improvements will require coordination with public and private utilities that have facilities within the project corridor. HBK will coordinate with the Consultant to gain access to all utility records from Consultant's submission of a JULIE Design Stage/Planning Information Request.

#### Utility Designation and Survey

Descriptions of SUE quality levels are derived from the American Society of Civil Engineers (ASCE)

**Randall Road (CH 34) at Hopps Road**  
**SN: 19-00511-00-CH**  
**Phase II Engineering - Scope of Services**

Standard 38-22, *Standard Guideline for Investigating and Documenting Existing Utilities*. There are four recognized quality levels of underground utility information ranging from Quality Level QL-D (the lowest level) to Quality Level QL-A (the highest level).

HBK will perform SUE Quality Level B designation of any utility facilities located within the project limits. Quality Level D information will be obtained from the utility company atlases, JULIE requests, and other reliable sources. Qualified HBK staff will perform Level B designation of underground utilities within the project limits. The Level B designation will be performed along strategically selected locations within the project limit as dictated by planned improvements as described below:

Areas for Level B Designation (~4200' of ROW)

- Randall Road from 300' S of the CL of Gyorr Ave to 1000' N of the CNRR ROW
- Randall Road from 300' S of the CL of Hopps Road to 300' N of the CL of Hopps Road
- Gyorr Ave from 300' W of the CL of Randall Road to 300' E of the CL of Randall Road
- Hopps Road from 800' W of the CL of Randall Road to 550' E of the CL of Randall Road

HBK will perform SUE Level D and B designation of electric, telecommunication, gas, underground traffic control facilities at signalized intersections, interconnections between intersections, street lighting facilities, and water facilities within the limits of the Randall Road and Hopps Road improvement project as described above.

**PHASE II ENGINEERING - WORK HOUR ESTIMATE**  
**KANE COUNTY DIVISION OF TRANSPORTATION**  
**RANDALL ROAD AT HOPPS ROAD INTERSECTION IMPROVEMENT**  
**SN 19-00511-00-CH**

	ENG VI	ENG V	ENG IV	ENG III	ENG I/II	ENV Specialist V	ENV Specialist IV	Env Specialist III	Survey V	Survey IV	Survey III	Survey II	Survey I	CAD Manager	CAD Tech II	Landscape Architect
--	--------	-------	--------	---------	----------	------------------	-------------------	--------------------	----------	-----------	------------	-----------	----------	-------------	-------------	---------------------

**1 Project Kickoff and Data Collection**

Phase II Kickoff Meeting with County.	4	4	4	4												
Update Phase II PPI.			2	2												
Prepare for and attend Phase II Kick-Off meeting with KKCOM and IDOT, and prepare meeting summary.	2		8	4	4											
For purposes of future grant applications: Obtain 24-hour traffic counts (Hopps and Gyorr), 24-hour video at CNRR crossing (gates down and back of queue, 2 days/separate weeks, north and south views). Includes field setup, download/review, and summary.			16	16												
<b>Subtotal Staff Hours:</b>	<b>6</b>	<b>4</b>	<b>30</b>	<b>26</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Subtotal Task Hours:</b>	<b>70</b>															

**2 Finalize Roadway Geometrics and Land Acquisition Requirements**

Review Phase I Plan, Cross Sections, and Turning Paths for the full improvements and finalize land acquisition requirements for preparation of plats and legals.	2		8		12											
Prepare modified plan, profile, cross sections for Randall/Hopps intersection initial construction phase, including extending bike path across CNRR at-grade and submit to County for review/concurrence.	2		18		18											
Finalize proposed improvement plans for the initial construction phase.	2		12		12											
<b>Subtotal Staff Hours:</b>	<b>6</b>	<b>0</b>	<b>38</b>	<b>0</b>	<b>42</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Subtotal Task Hours:</b>	<b>86</b>															

**3 Supplemental Topographic Survey**

Randall/Hopps Parkway Supplemental Survey (NW quadrant LiDAR truthing and Noise Wall area).	0	0	0	0	0	0	0	0	2	2	8	24	24	18		
Supplemental Pickup Survey (as needed)									2	2	8	36	36	22		
Coordination with subconsultant for completion of subsurface utility exploration (SUE) and incorporate SUE information into base CAD files. See attached separate proposal from HBK Engineering.											16					
<b>Subtotal Staff Hours:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>32</b>	<b>60</b>	<b>60</b>	<b>40</b>	<b>0</b>	<b>0</b>
<b>Subtotal Task Hours:</b>	<b>200</b>															

**4 Plat of Highways and Staking**

Field Survey, Right-of-Way Research, Legal Descriptions, Calculations and Drafting of Plat of Highways.									10	100	15	168	168	158		
---	--	--	--	--	--	--	--	--	----	-----	----	-----	-----	-----	--	--

**PHASE II ENGINEERING - WORK HOUR ESTIMATE  
KANE COUNTY DIVISION OF TRANSPORTATION  
RANDALL ROAD AT HOPPS ROAD INTERSECTION IMPROVEMENT  
SN 19-00511-00-CH**

	ENG VI	ENG V	ENG IV	ENG III	ENG I/II	ENV Specialist V	ENV Specialist IV	Env Specialist III	Survey V	Survey IV	Survey III	Survey II	Survey I	CAD Manager	CAD Tech II	Landscape Architect
--	--------	-------	--------	---------	----------	------------------	-------------------	--------------------	----------	-----------	------------	-----------	----------	-------------	-------------	---------------------

Prepare Plat of Highways and submit to County and IDOT for review.									2	4	1			8		
Address County and IDOT comments and submit to IDOT for approval.									1	8	1			8		
Staking of proposed right-of-way as requested by affected property owners.										2	1	16	16	2		

Subtotal Staff Hours: 0 0 0 0 0 0 0 0 0 13 114 18 184 184 176 0 0

Subtotal Task Hours: 689

**5 Right-of-Way Appraisal & Negotiations Assistance**

Coordinate with the County to prepare letter request to IDOT for approval of appraisers and negotiators for land acquisition.			2													
Coordination with the County who will lead all appraisal and negotiations work, to address questions, assist with property owner coordination, and evaluate potential right-of-way modifications.	8		30	26	26										8	

Subtotal Staff Hours: 8 0 32 26 26 0 0 0 0 0 0 0 0 0 0 8 0

Subtotal Task Hours: 100

**6 Geotechnical Investigation and Pavement Design**

Coordination with subconsultant (Testing Service Corporation) for scheduling and completion of geotechnical investigations.			4	4												
QA review of Structural Geotechnical Report (SGR) for retaining walls and foundations, and Roadway Geotechnical Report (RGR) for pavement design, and submittal to IDOT for review/approval (as applicable).	2		12	12												
Temporary and Permanent Pavement Design for Randall Road and Hopps Road.				20	20											

Subtotal Staff Hours: 2 0 16 36 20 0 0 0 0 0 0 0 0 0 0 0 0

Subtotal Task Hours: 74

**7 Environmental Analysis, Coordination, and Permitting**

Noise Wall Analysis for Intersection Only		12	12			50	50							16		
Noise Wall Viewpoint Solicitation		12				38	58							8		
Special Waste						45								8		
USACE Section 404 Clean Water Act Permit Application		10				58	78							18		
Wetland Delineation Boundary Confirmation and Jurisdictional Determination						10										
Interagency Wetland Policy Act & Mitigation Coordination		2				15	30							18		



**PHASE II ENGINEERING - WORK HOUR ESTIMATE**  
**KANE COUNTY DIVISION OF TRANSPORTATION**  
**RANDALL ROAD AT HOPPS ROAD INTERSECTION IMPROVEMENT**  
**SN 19-00511-00-CH**

	ENG VI	ENG V	ENG IV	ENG III	ENG I/II	ENV Specialist V	ENV Specialist IV	Env Specialist III	Survey V	Survey IV	Survey III	Survey II	Survey I	CAD Manager	CAD Tech II	Landscape Architect
Coordination with Kane-DuPage County Soil & Water Conservation District						16	14									
Prepare the Storm Water Pollution Prevention Plan and Notice of Intent		2				20	13									
Section 401 CWA Individual Water Quality Certification (WQC)		10				20	44							8		
Water Quality Pollutant Loading Analysis		10	70	50		15								8		
Kane County Stormwater Management Ordinance (SMO) Permit Application		24	24		24	14	14	6							8	
Tree Survey and Tree Mitigation Plan						32	20							8		8
Subtotal Staff Hours:	0	82	106	50	24	333	321	6	0	0	0	0	0	92	8	8
Subtotal Task Hours: <span style="border: 1px solid black; padding: 2px;">1,030</span>																

**8 Structural Design**

<b>Noise Walls:</b> Prepare Noise Wall Plans, (Approx. 750' Long)		12	24												40	
Prepare specifications.		8														
Prepare pay items and quantities.			8													
Prepare cost estimate.			8													
Prepare disposition of County and IDOT review comments based on Preliminary (60%), Pre-Final (90%) and Final (100%) plan reviews. Prepare modifications to plans, specifications, quantities, pay items, and cost estimate as required.		8	12												20	
Subtotal Staff Hours:	0	28	52	0	0	0	0	0	0	0	0	0	0	0	60	0
Subtotal Task Hours: <span style="border: 1px solid black; padding: 2px;">140</span>																

**9 Roadside Barrier Warrant Analysis**

Evaluate roadside design and barrier needs, and prepare barrier warrant analysis for County review.			12	12	12											
Subtotal Staff Hours:	0	0	12	12	12	0	0	0	0	0	0	0	0	0	0	0
Subtotal Task Hours: <span style="border: 1px solid black; padding: 2px;">36</span>																

**10 Maintenance of Traffic Plans**

Proposed MOT plans, including MOT signing.	12		60	24	24											
Prepare specifications, pay items, quantities, and cost estimate.			12	12	12											
Prepare disposition of County and IDOT review comments based on Preliminary (60%), Pre-Final (90%) and Final (100%) plan reviews. Prepare modifications to plans, specifications, quantities, pay items, and cost estimate as required.			12	12	12											

**PHASE II ENGINEERING - WORK HOUR ESTIMATE**  
**KANE COUNTY DIVISION OF TRANSPORTATION**  
**RANDALL ROAD AT HOPPS ROAD INTERSECTION IMPROVEMENT**  
**SN 19-00511-00-CH**

	ENG VI	ENG V	ENG IV	ENG III	ENG I/II	ENV Specialist V	ENV Specialist IV	Env Specialist III	Survey V	Survey IV	Survey III	Survey II	Survey I	CAD Manager	CAD Tech II	Landscape Architect
--	--------	-------	--------	---------	----------	------------------	-------------------	--------------------	----------	-----------	------------	-----------	----------	-------------	-------------	---------------------

Subtotal Staff Hours: 12    0    84    48    48    0    0    0    0    0    0    0    0    0    0    0    0  
Subtotal Task Hours: 192

**11 Drainage and Stormwater Detention Design**

Prepare drainage removal plans.				5	10											12		
Prepare drainage plan and profile, and stormwater detention plan sheets.			35	20	65											12		
Prepare temporary drainage and stormwater detention plans per MOT.			35	20	35											12		
Prepare specifications.			32	20	15													
Prepare pay items and quantities.			32	20	50													
Prepare cost estimate.			20	20	50													
Prepare disposition of County and IDOT review comments based on Preliminary (60%), Pre-Final (90%) and Final (100%) plan reviews. Prepare modifications to plans, specifications, quantities, pay items, and cost estimate as required.		40	32	17	15													

Subtotal Staff Hours: 0    40    186    122    240    0    0    0    0    0    0    0    0    0    36    0    0  
Subtotal Task Hours: 624

**12 Traffic Signal Design**

Data Collection		8	8	8														
Base Sheet Preparation																	32	
Traffic Signal Removal Plans			4	4													8	
Temporary Traffic Signal Installation Plans		8	16	16													100	
Permanent Traffic Signal Modernization Plans	8	8	20	20													80	
Temporary Traffic Signal Interconnect Plans			4														16	
Permanent Traffic Signal Interconnect Plans			8	8													20	
County IT Fiber Modification Plans	4	8		8													24	
TS Specifications and Estimate		8	40															
ICC/Railroad Coordination for Multi-Use Path	16	8	80	72														
Coordination with County and IDOT	4	8	16															

Subtotal Staff Hours: 32    56    196    136    0    0    0    0    0    0    0    0    0    0    280    0  
Subtotal Task Hours: 700

**13 Roadway Lighting Design**

Photometric calculations, preliminary pole layout and preliminary report.		21		31	38													
Temporary lighting plans.		6		8	8													

**PHASE II ENGINEERING - WORK HOUR ESTIMATE  
KANE COUNTY DIVISION OF TRANSPORTATION  
RANDALL ROAD AT HOPPS ROAD INTERSECTION IMPROVEMENT  
SN 19-00511-00-CH**

	ENG VI	ENG V	ENG IV	ENG III	ENG I/II	ENV Specialist V	ENV Specialist IV	Env Specialist III	Survey V	Survey IV	Survey III	Survey II	Survey I	CAD Manager	CAD Tech II	Landscape Architect
Proposed lighting plans.		17		29	29											
Prepare specifications.		4		4												
Prepare cost estimate.		2		4	6											
Prepare disposition of County and IDOT review comments based on Preliminary (60%), Pre-Final (90%) and Final (100%) plan reviews. Prepare modifications to plans, specifications, quantities, pay items, and cost estimate as required.		10		8	8											
Subtotal Staff Hours:	0	60	0	84	89	0	0	0	0	0	0	0	0	0	0	0
Subtotal Task Hours:																233

14 Corridor Landscaping

Coordination with the County and adjacent jurisdictions on corridor landscaping.			8	8												8
Prepare Landscaping and Fencing Plans, specifications, and cost estimate.			4	8	8											4
Subtotal Staff Hours:	0	0	12	16	8	0	0	0	0	0	0	0	0	0	0	12
Subtotal Task Hours:																48

15 Preliminary (60%) Plans, Specifications, and Estimates

Base Sheet setup.			20	24	20											
Prepare general plan sheets (title, index, drawings and standards, general notes, construction schedule, utility matrix, summary of quantities, earthwork summary, alignment-ties-benchmarks, typical sections, etc.)	12		80	40	50											
Prepare roadway plan and profile sheets.	12		52	80	100											
Prepare pavement marking plans.	8		36	48	58											
Prepare proposed signing plans.	2		40	40	24											
Prepare utility plan and profile as applicable.	12		60	80	88											
Prepare roadway cross sections.	12		60	40	88											
Assembled and submit preliminary (60%) plans for County and IDOT review.	8		12	16	40											
Subtotal Staff Hours:	66	0	360	368	468	0	0	0	0	0	0	0	0	0	0	0
Subtotal Task Hours:																1,262

16 Pre-Final (90%) Plans, Specifications, and Estimates

Prepare disposition of County and IDOT review comments on the preliminary (60%) plan submittal.	12		24	20	24											
---	----	--	----	----	----	--	--	--	--	--	--	--	--	--	--	--

**PHASE II ENGINEERING - WORK HOUR ESTIMATE  
KANE COUNTY DIVISION OF TRANSPORTATION  
RANDALL ROAD AT HOPPS ROAD INTERSECTION IMPROVEMENT  
SN 19-00511-00-CH**

	ENG VI	ENG V	ENG IV	ENG III	ENG I/II	ENV Specialist V	ENV Specialist IV	Env Specialist III	Survey V	Survey IV	Survey III	Survey II	Survey I	CAD Manager	CAD Tech II	Landscape Architect
--	--------	-------	--------	---------	----------	------------------	-------------------	--------------------	----------	-----------	------------	-----------	----------	-------------	-------------	---------------------

Prepare modifications to plans, specifications, quantities, pay items, and cost estimate as required, including general plan sheets, roadway plan and profile, pavement marking, signing, utilities, cross sections, etc.	12		80	140	140											
Assembled and submit pre-final (90%) plans for County and IDOT review.	12		24	30	24											
Prepare final bid documents with updated specifications and provide bid review assistance as required	12		12	20	12											
Subtotal Staff Hours:	48	0	140	210	200	0	0	0	0	0	0	0	0	0	0	0

Subtotal Task Hours: **598**

**17 Final (100%) Plans, Specifications, and Estimates**

Prepare disposition of County and IDOT review comments on the pre-final (90%) plan submittal.	8		20	8	8											
Prepare modifications to plans, specifications, quantities, pay items, and cost estimate as required, including general plan sheets, roadway plan and profile, pavement marking, signing, utilities, cross sections, etc.	12		32	40	40											
Assembled and submit final (100%) plans for County and IDOT review.	8		8	8	8											
Subtotal Staff Hours:	28	0	60	56	56	0	0	0	0	0	0	0	0	0	0	0

Subtotal Task Hours: **200**

**18 Public and Agency Coordination**

Agency coordination meetings with Elgin, South Elgin, Elgin Township, KKCOM, CNRR, and others as required. Assume 7 meetings that includes meeting preparation, attendance (3 CBBEL staff), and prepare meeting summaries.	8		24	24	24											
Coordination with affected property owners, including field meetings. Assume 7 meetings that include meeting preparation, attendance (1 or 2 CBBEL staff), and prepare meeting summaries.	8		24	24	24											
Assist County with adding project updates to County website. Prepare pre-construction advertisements and brochures and prepare for and attend a pre-construction open house public information meeting.			20	20	20											
Subtotal Staff Hours:	16	0	68	68	68	0	0	0	0	0	0	0	0	0	0	0

Subtotal Task Hours: **220**

**19 Utility Coordination**

**PHASE II ENGINEERING - WORK HOUR ESTIMATE  
KANE COUNTY DIVISION OF TRANSPORTATION  
RANDALL ROAD AT HOPPS ROAD INTERSECTION IMPROVEMENT  
SN 19-00511-00-CH**

	ENG VI	ENG V	ENG IV	ENG III	ENG I/II	ENV Specialist V	ENV Specialist IV	Env Specialist III	Survey V	Survey IV	Survey III	Survey II	Survey I	CAD Manager	CAD Tech II	Landscape Architect
--	--------	-------	--------	---------	----------	------------------	-------------------	--------------------	----------	-----------	------------	-----------	----------	-------------	-------------	---------------------

Coordination with subconsultant (HBK Engineering, LLC) for completion of Level B and Level A SUE as needed.			12	12												
CBBEL will coordinate the design with utility companies and provide CADD files to utility companies when requested.			12	12												
Along with HBK Engineering, LLC, facilitate the scheduling of the necessary utility relocation work and County permits. We anticipate six meetings with individual utility companies will be required.	8	12	16	16												
Subtotal Staff Hours:	8	12	40	40	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal Task Hours:	100															

**20 Project Management and Administration**

Project Management (30 month schedule)	30	40	40													
Monthly Progress Reports		24	24													
QA/QC review and documentation in advance of each milestone submittal.	30	40	40													
Subtotal Staff Hours:	60	104	104	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal Task Hours:	268															

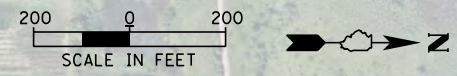
**21 Grant Application Assistance**

CBBEL will assist the County with preparation of future grant application cycles for the CNRR grade separation, which may include CRISI, RCE, and/or RAISE grant applications. Includes assistance with Benefit/Cost Analysis and overall application preparation.	12		48	32	32											
Subtotal Staff Hours:	12	0	48	32	32	0	0	0	0	0	0	0	0	0	0	0
Subtotal Task Hours:	124															

**22 Agreement and Construction Assistance**

Assist County with completion of State and Local Agency agreements. Includes coordination with Elgin, South Elgin, Elgin Township, KKCOM, CNRR, and IDOT.	12		42	32												
Respond to requests for information (RFIs) during construction from the County, construction engineering consultant, and/or contractor.	12		32	20	20											
Subtotal Staff Hours:	24	0	74	52	20	0	0	0	0	0	0	0	0	0	0	0
Subtotal Task Hours:	170															

Total Staff Hours:	328	386	1,658	1,382	1,357	333	321	6	17	118	50	244	244	344	356	20
Total Project Hours:	7,164															



**CHRISTOPHER B. BURKE ENGINEERING, LTD.**  
 9575 W. Higgins Road, Suite 600  
 Rosemont, Illinois 60018  
 (847) 823-0500



**KANE COUNTY**  
 41W011 BURLINGTON ROAD  
 ST. CHARLES, IL 60175

**RANDALL ROAD & HOPPS ROAD  
 INITIAL CONSTRUCTION PHASE – ALTERNATIVE B**

EXHIBIT D  
**COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET**  
 FIXED RAISE

<b>Local Public Agency</b> Kane County Division of Transportation	<b>County</b> Kane	<b>Section Number</b> 19-00511-00-CH
<b>Prime Consultant (Firm) Name</b> Christopher B. Burke Engineering, Ltd.	<b>Prepared By</b> CBBEL	<b>Date</b> 6/28/2023
<b>Consultant / Subconsultant Name</b> Christopher B. Burke Engineering, Ltd.	<b>Job Number</b> 	

Note: This is name of the consultant the CECS is being completed for. This name appears at the top of each tab.

**Remarks**

Phase II Engineering for Randall Road at Hopps Road intersection improvement project.

**PAYROLL ESCALATION TABLE**

<b>CONTRACT TERM</b>	30	MONTHS	<b>OVERHEAD RATE</b>	149.00%
<b>START DATE</b>	8/1/2023		<b>COMPLEXITY FACTOR</b>	
<b>RAISE DATE</b>	1/1/2024		<b>% OF RAISE</b>	2.00%
<b>END DATE</b>	1/31/2026			

**ESCALATION PER YEAR**

Year	First Date	Last Date	Months	% of Contract
0	8/1/2023	1/1/2024	5	16.67%
1	1/2/2024	1/1/2025	12	40.80%
2	1/2/2025	1/1/2026	12	41.62%
3	1/2/2026	2/1/2026	1	3.54%

<b>Local Public Agency</b>	<b>County</b>	<b>Section Number</b>
Kane County Division of Transportation	Kane	19-00511-00-CH
<b>Consultant / Subconsultant Name</b>		<b>Job Number</b>
Christopher B. Burke Engineering, Ltd.		

**PAYROLL RATES**

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

<b>MAXIMUM PAYROLL RATE</b>	<b>86.00</b>
<b>ESCALATION FACTOR</b>	<b>2.62%</b>

<b>CLASSIFICATION</b>	<b>IDOT PAYROLL RATES ON FILE</b>	<b>CALCULATED RATE</b>
Engineer VI	\$84.21	\$86.00
Engineer V	\$71.16	\$73.02
Engineer IV	\$58.38	\$59.91
Engineer III	\$46.57	\$47.79
Engineer I/II	\$33.60	\$34.48
Survey V	\$81.89	\$84.04
Survey IV	\$74.00	\$75.94
Survey III	\$64.75	\$66.45
Survey II	\$53.00	\$54.39
Survey I	\$37.56	\$38.54
Engineering Technician V	\$70.17	\$72.01
Engineering Technician IV	\$61.81	\$63.43
Engineering Technician III	\$38.25	\$39.25
Engineering Technician I/II	\$23.33	\$23.94
CAD Manager	\$68.83	\$70.63
CAD Technician II	\$51.81	\$53.17
GIS Specialist III	\$56.00	\$57.47
Landscape Architect	\$63.00	\$64.65
Landscape Designer I/II	\$36.50	\$37.46
Environmental Resource Specialist V	\$73.70	\$75.63
Environmental Resource Specialist IV	\$60.58	\$62.17
Environmental Resource Specialist III	\$51.25	\$52.59
Environmental Resource Specialist I/II	\$29.13	\$29.89
Environmental Resource Technician	\$44.00	\$45.15
Engineering Intern	\$18.67	\$19.16



## Local Public Agency

Kane County Division of Transportation

## County

Kane

## Section Number

19-00511-00-CH

## Consultant / Subconsultant Name

Christopher B. Burke Engineering, Ltd.

## Job Number

## DIRECT COSTS WORKSHEET

List ALL direct costs required for this project. Those not listed on the form will not be eligible for reimbursement by the LPA on this project.

## EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

ITEM	ALLOWABLE	QUANTITY	CONTRACT RATE	TOTAL
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (Up to state rate maximum)			\$0.00
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost			\$0.00
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval			\$0.00
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum	2000	\$0.66	\$1,310.00
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	6	\$65.00	\$390.00
Vehicle Rental	Actual Cost (Up to \$55/day)			\$0.00
Tolls	Actual Cost			\$0.00
Parking	Actual Cost			\$0.00
Overtime	Premium portion (Submit supporting documentation)			\$0.00
Shift Differential	Actual Cost (Based on firm's policy)			\$0.00
Overnight Delivery/Postage/Courier Service	Actual Cost (Submit supporting documentation)	15	\$25.00	\$375.00
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)			\$0.00
Project Specific Insurance	Actual Cost			\$0.00
Monuments (Permanent)	Actual Cost			\$0.00
Photo Processing	Actual Cost			\$0.00
2-Way Radio (Survey or Phase III Only)	Actual Cost			\$0.00
Telephone Usage (Traffic System Monitoring Only)	Actual Cost			\$0.00
CADD	Actual Cost (Max \$15/hour)			\$0.00
Web Site	Actual Cost (Submit supporting documentation)			\$0.00
Advertisements	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)			\$0.00
Recording Fees	Actual Cost			\$0.00
Transcriptions (specific to project)	Actual Cost			\$0.00
Courthouse Fees	Actual Cost			\$0.00
Storm Sewer Cleaning and Televising	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Traffic Control and Protection	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Aerial Photography and Mapping	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Utility Exploratory Trenching	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Testing of Soil Samples	Actual Cost			\$0.00
Lab Services	Actual Cost (Provide breakdown of each cost)			\$0.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Traffic Count Processing (Miovision)		1	\$600.00	\$600.00
Miscellaneous Reproduction (see separate detail)		1	\$2,966.00	\$2,966.00
Right-of-way Title Reports		1	\$12,200.00	\$12,200.00
PESA Update (Special Waste) and Permit Fees		1	\$5,000.00	\$5,000.00
<b>TOTAL DIRECT COSTS:</b>				<b>\$22,841.00</b>



**Local Public Agency**

Kane County Division of Transportation

**County**

Kane

**Section Number**

19-00511-00-CH

**Consultant / Subconsultant Name**

Christopher B. Burke Engineering, Ltd.

**Job Number**

**AVERAGE HOURLY PROJECT RATES**  
**EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET**

SHEET 1 OF 4

PAYROLL CLASSIFICATION	AVG HOURLY RATES	TOTAL PROJ. RATES			1. Project Kickoff and Data Collection			Geometrics and Land Acquisition			3. Supplemental Topographic Survey			4. Plat of Highways and Staking			5. Assistance for Right-of-Way Acquisition		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Engineer VI	86.00	328.0	4.58%	3.94	6	8.57%	7.37	6	6.98%	6.00						8	8.00%	6.88	
Engineer V	73.02	386.0	5.39%	3.93	4	5.71%	4.17												
Engineer IV	59.91	1,658.0	23.14%	13.87	30	42.86%	25.68	38	44.19%	26.47						32	32.00%	19.17	
Engineer III	47.79	1,382.0	19.29%	9.22	26	37.14%	17.75									26	26.00%	12.43	
Engineer I/II	34.48	1,357.0	18.94%	6.53	4	5.71%	1.97	42	48.84%	16.84						26	26.00%	8.96	
Survey V	84.04	17.0	0.24%	0.20							4	2.00%	1.68	13	1.89%	1.59			
Survey IV	75.94	118.0	1.65%	1.25							4	2.00%	1.52	114	16.55%	12.56			
Survey III	66.45	50.0	0.70%	0.46							32	16.00%	10.63	18	2.61%	1.74			
Survey II	54.39	244.0	3.41%	1.85							60	30.00%	16.32	184	26.71%	14.52			
Survey I	38.54	244.0	3.41%	1.31							60	30.00%	11.56	184	26.71%	10.29			
Engineering Technician V	72.01	0.0																	
Engineering Technician IV	63.43	0.0																	
Engineering Technician III	39.25	0.0																	
Engineering Technician I/II	23.94	0.0																	
CAD Manager	70.63	292.0	4.08%	2.88							40	20.00%	14.13	176	25.54%	18.04			
CAD Technician II	53.17	408.0	5.70%	3.03												8	8.00%	4.25	
GIS Specialist III	57.47	0.0																	
Landscape Architect	64.65	20.0	0.28%	0.18															
Landscape Designer I/II	37.46	0.0																	
Environmental Resource Specialist V	75.63	333.0	4.65%	3.52															
Environmental Resource Specialist IV	62.17	321.0	4.48%	2.79															
Environmental Resource Specialist III	52.59	6.0	0.08%	0.04															
Environmental Resource Specialist I/II	29.89	0.0																	
Environmental Resource Technician	45.15	0.0																	
Engineering Item	19.16	0.0																	
		0.0																	
		0.0																	
<b>TOTALS</b>		7164.0	100%	\$55.00	70.0	100.00%	\$56.94	86.0	100%	\$49.31	200.0	100%	\$55.84	689.0	100%	\$58.75	100.0	100%	\$51.69

**Local Public Agency**

Kane County Division of Transportation

**County**

Kane

**Section Number**

19-00511-00-CH

**Consultant / Subconsultant Name**

Christopher B. Burke Engineering, Ltd.

**Job Number**

**AVERAGE HOURLY PROJECT RATES**  
**EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET**

SHEET 2 OF 4

PAYROLL CLASSIFICATION	AVG HOURLY RATES	6. Geotechnical Investigation and Pavement Design			7. Environmental Analysis, Coordination and Permitting			8. Structural Design			9. Roadway Barrier Warrant Analysis			10. Maintenance of Traffic Plans			11. Drainage and Stormwater Management Design		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Engineer VI	86.00	2	2.70%	2.32									12	6.25%	5.38				
Engineer V	73.02				82	7.96%	5.81	28	20.00%	14.60						40	6.41%	4.68	
Engineer IV	59.91	16	21.62%	12.95	106	10.29%	6.17	52	37.14%	22.25	12	33.33%	19.97	84	43.75%	26.21	186	29.81%	17.86
Engineer III	47.79	36	48.65%	23.25	50	4.85%	2.32				12	33.33%	15.93	48	25.00%	11.95	122	19.55%	9.34
Engineer I/II	34.48	20	27.03%	9.32	24	2.33%	0.80				12	33.33%	11.49	48	25.00%	8.62	240	38.46%	13.26
Survey V	84.04																		
Survey IV	75.94																		
Survey III	66.45																		
Survey II	54.39																		
Survey I	38.54																		
Engineering Technician V	72.01																		
Engineering Technician IV	63.43																		
Engineering Technician III	39.25																		
Engineering Technician I/II	23.94																		
CAD Manager	70.63				40	3.88%	2.74									36	5.77%	4.08	
CAD Technician II	53.17				60	5.83%	3.10	60	42.86%	22.79									
GIS Specialist III	57.47																		
Landscape Architect	64.65				8	0.78%	0.50												
Landscape Designer I/II	37.46																		
Environmental Resource Specialist V	75.63				333	32.33%	24.45												
Environmental Resource Specialist IV	62.17				321	31.17%	19.37												
Environmental Resource Specialist III	52.59				6	0.58%	0.31												
Environmental Resource Specialist I/II	29.89																		
Environmental Resource Technician	45.15																		
Engineering Item	19.16																		
<b>TOTALS</b>		74.0	100%	\$47.85	1030.0	100%	\$65.58	140.0	100%	\$59.64	36.0	100%	\$47.39	192.0	100%	\$52.15	624.0	100%	\$49.22

**Local Public Agency**

Kane County Division of Transportation

**County**

Kane

**Section Number**

19-00511-00-CH

**Consultant / Subconsultant Name**

Christopher B. Burke Engineering, Ltd.

**Job Number**

**AVERAGE HOURLY PROJECT RATES**  
**EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET**

SHEET 3 OF 4

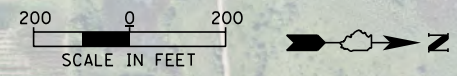
PAYROLL CLASSIFICATION	AVG HOURLY RATES	12. Traffic Signal Design			13. Roadway Lighting Design			14. Corridor Landscaping			15. Preliminary (00%) Plans, Specifications, and Estimates			16. Pre-Final (90%) Plans, Specifications, and Estimates			17. Final (100%) Plans, Specifications, and Estimates		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Engineer VI	86.00	32	4.57%	3.93							66	5.23%	4.50	48	8.03%	6.90	28	14.00%	12.04
Engineer V	73.02	56	8.00%	5.84	60	25.75%	18.80												
Engineer IV	59.91	196	28.00%	16.77				12	25.00%	14.98	360	28.53%	17.09	140	23.41%	14.03	60	30.00%	17.97
Engineer III	47.79	136	19.43%	9.28	84	36.05%	17.23	16	33.33%	15.93	368	29.16%	13.94	210	35.12%	16.78	56	28.00%	13.38
Engineer I/II	34.48				89	38.20%	13.17	8	16.67%	5.75	468	37.08%	12.79	200	33.44%	11.53	56	28.00%	9.65
Survey V	84.04																		
Survey IV	75.94																		
Survey III	66.45																		
Survey II	54.39																		
Survey I	38.54																		
Engineering Technician V	72.01																		
Engineering Technician IV	63.43																		
Engineering Technician III	39.25																		
Engineering Technician I/II	23.94																		
CAD Manager	70.63																		
CAD Technician II	53.17	280	40.00%	21.27															
GIS Specialist III	57.47																		
Landscape Architect	64.65							12	25.00%	16.16									
Landscape Designer I/II	37.46																		
Environmental Resource Specialist V	75.63																		
Environmental Resource Specialist IV	62.17																		
Environmental Resource Specialist III	52.59																		
Environmental Resource Specialist I/II	29.89																		
Environmental Resource Technician	45.15																		
Engineering Item	19.16																		
<b>TOTALS</b>		700.0	100%	\$57.10	233.0	100%	\$49.20	48.0	100%	\$52.82	1262.0	100%	\$48.31	598.0	100%	\$49.24	200.0	100%	\$53.05



**Randall Road at Hopps Road  
Reproduction Cost Details  
SN 19-00511-00-CH**

Task	In-House						Outside													
	Mileage		CBBEL Fleet		Tolls		Messenger/Fed Ex		8 1/2 x 11 B/W Copies		8 1/2 x 11 Color Stock		8 1/2 x 11 Card Stock		8 1/2 x 11 Color Laser		11x17 B/W copies			
	Miles @ 0.66	Cost	\$65 per Day	Cost	\$0.40 Each	Cost	Each @ \$25	Cost	Pages @ 0.08	Cost	Pages @ 0.10	Cost	Pages @ 0.12	Cost	Pages @ 0.55	Cost	Pages @ 0.12	Cost		
1. Project Kickoff and Data Collection		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
2. Finalize Roadway Geometrics and Land Acquisition Requirements		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
3. Supplemental Topographic Survey		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
4. Plat of Highways and Staking		0.00		0.00		0.00		0.00		0.00	100	10.00	100	12.00	100	55.00	100	12.00		12.00
5. Assistance for Right-of-Way Acquisition		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
6. Geotechnical Investigation and Analysis		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
7. Environmental Analysis, Coordination and Permitting		0.00		0.00		0.00		0.00		0.00	480	48.00	480	57.60	120	66.00		0.00		0.00
8. Structural Design		0.00		0.00		0.00		0.00		0.00	100	10.00	100	12.00	80	44.00		80		9.60
9. Roadway Barrier Warrant Analysis		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
10. Maintenance of Traffic Plans		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
11. Drainage and Stormwater Management Design		0.00		0.00		0.00		0.00		0.00	100	10.00	100	12.00	80	44.00		80		9.60
12. Traffic Signal Design		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
13. Roadway Lighting Design		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
14. Corridor Landscaping		0.00		0.00		0.00		0.00		0.00	100	10.00	100	12.00	80	44.00		80		9.60
15. Preliminary (60%) Plans, Specifications, and Estimates		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
16. Pre-Final (90%) Plans, Specifications, and Estimates		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
17. Final (100%) Plans, Specifications, and Estimates		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
18. Public and Agency Coordination		0.00		0.00		0.00		0.00		0.00	360	36.00	180	21.60	120	66.00		0.00		0.00
19. Utility Coordination		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
20. Project Management and Administration		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
21. Grant Application Assistance		0.00		0.00		0.00		0.00		0.00	100	10.00	100	12.00	100	55.00		0.00		0.00
22. Agreement and Construction Assistance		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
<b>TOTALS:</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>	<b>1340</b>	<b>134.00</b>	<b>1160</b>	<b>139.20</b>	<b>680</b>	<b>374.00</b>	<b>340</b>	<b>40.80</b>		

Task	Outside												In-House Totals	Outside Totals	Total Direct Costs													
	11x17 Colored Paper		11x17 Card Stock		11x17 Color Laser		Digital Bond Prints		Color Inkjet Plots		Plastic Report Jackets/Binding					Plan Sheet B/W Copies		Misc Direct Costs (See Below Notes)										
	Pages @ 0.16	Cost	Pages @ \$0.15	Cost	Pages @ 0.95	Cost	Sq Ft @ 0.18	Cost	Sq Ft @ 4.0	Cost	Ea @ 3.75	Cost				Ea @ 2.0	Cost											
1. Project Kickoff and Data Collection		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
2. Finalize Roadway Geometrics and Land Acquisition Requirements		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
3. Supplemental Topographic Survey		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
4. Plat of Highways and Staking		0.00		0.00		0.00	80	14.40		0.00		0.00	40	80.00		0.00		0.00		0.00		0.00		0.00		0.00	183.40	183.40
5. Assistance for Right-of-Way Acquisition		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
6. Geotechnical Investigation and Analysis		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
7. Environmental Analysis, Coordination and Permitting	160	25.60	160.0	30.40	160	152.00	160	28.80	120	480.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00	888.40	888.40
8. Structural Design		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00	75.60	75.60
9. Roadway Barrier Warrant Analysis	120	19.20	120	22.80	120	114.00	120	21.60		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00	177.60	177.60
10. Maintenance of Traffic Plans		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
11. Drainage and Stormwater Management Design		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00	75.60	75.60
12. Traffic Signal Design		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
13. Roadway Lighting Design		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
14. Corridor Landscaping		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
15. Preliminary (60%) Plans, Specifications, and Estimates		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
16. Pre-Final (90%) Plans, Specifications, and Estimates		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
17. Final (100%) Plans, Specifications, and Estimates		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
18. Public and Agency Coordination	240	38.40	120.0	22.80	120	114.00	120	21.60	240	960.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00	1,280.40	1,280.40
19. Utility Coordination	120	19.20	120.0	22.80	120	114.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00	156.00	156.00
20. Project Management and Administration		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
21. Grant Application Assistance	40	6.40	40.0	7.60	40	38.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00	129.00	129.00
22. Agreement and Construction Assistance		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00
<b>TOTALS:</b>	<b>680</b>	<b>108.80</b>	<b>560.00</b>	<b>106.40</b>	<b>560</b>	<b>532.00</b>	<b>480</b>	<b>86.40</b>	<b>360</b>	<b>1440.00</b>	<b>0</b>	<b>0.00</b>	<b>40</b>	<b>80.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2,966.00</b>	<b>2,966.00</b>	



**CHRISTOPHER B. BURKE ENGINEERING, LTD.**  
 9575 W. Higgins Road, Suite 600  
 Rosemont, Illinois 60018  
 (847) 823-0500



**KANE COUNTY**  
 41W011 BURLINGTON ROAD  
 ST. CHARLES, IL 60175

**RANDALL ROAD & HOPPS ROAD  
 INITIAL CONSTRUCTION PHASE – ALTERNATIVE B**





<b>Local Public Agency</b> Kane County Division of Transportation	<b>County</b> Kane	<b>Section Number</b> 19-00511-00-CH
<b>Prime Consultant (Firm) Name</b> Christopher B. Burke engineering, Ltd.	<b>Prepared By</b> JJR	<b>Date</b> 6/27/2023
<b>Consultant / Subconsultant Name</b> Huff & Huff, Inc., a subsidiary of GZA, Inc.	<b>Job Number</b> TBD	

Note: This is name of the consultant the CECS is being completed for. This name appears at the top of each tab.

**Remarks**

Randall at Hopps Intersection Improvements - Initial Construciton Phase, Alternative B - Environmental Services

**PAYROLL ESCALATION TABLE**

<b>CONTRACT TERM</b>	24	MONTHS	<b>OVERHEAD RATE</b>	190.00%
<b>START DATE</b>	8/1/2023		<b>COMPLEXITY FACTOR</b>	0
<b>RAISE DATE</b>	3/1/2024		<b>% OF RAISE</b>	2.00%
<b>END DATE</b>	7/31/2025			

**ESCALATION PER YEAR**

Year	First Date	Last Date	Months	% of Contract
0	8/1/2023	3/1/2024	7	29.17%
1	3/2/2024	3/1/2025	12	51.00%
2	3/2/2025	8/1/2025	5	21.68%

**The total escalation = 1.84%**



**Local Public Agency**

Kane County Division of Transportation

**County**

Kane

**Section Number**

19-00511-00-CH

**Consultant / Subconsultant Name**

Huff & Huff, Inc., a subsidiary of GZA, Inc.

**Job Number**

TBD

**DIRECT COSTS WORKSHEET**

List ALL direct costs required for this project. Those not listed on the form will not be eligible for reimbursement by the LPA on this project.  
EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

ITEM	ALLOWABLE	QUANTITY	CONTRACT RATE	TOTAL
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (Up to state rate maximum)			\$0.00
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost			\$0.00
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval			\$0.00
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum	640	\$0.66	\$419.20
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day			\$0.00
Vehicle Rental	Actual Cost (Up to \$55/day)			\$0.00
Tolls	Actual Cost	16	\$3.80	\$60.80
Parking	Actual Cost			\$0.00
Overtime	Premium portion (Submit supporting documentation)			\$0.00
Shift Differential	Actual Cost (Based on firm's policy)			\$0.00
Overnight Delivery/Postage/Courier Service	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)			\$0.00
Project Specific Insurance	Actual Cost			\$0.00
Monuments (Permanent)	Actual Cost			\$0.00
Photo Processing	Actual Cost			\$0.00
2-Way Radio (Survey or Phase III Only)	Actual Cost			\$0.00
Telephone Usage (Traffic System Monitoring Only)	Actual Cost			\$0.00
CADD	Actual Cost (Max \$15/hour)			\$0.00
Web Site	Actual Cost (Submit supporting documentation)			\$0.00
Advertisements	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)			\$0.00
Recording Fees	Actual Cost			\$0.00
Transcriptions (specific to project)	Actual Cost			\$0.00
Courthouse Fees	Actual Cost			\$0.00
Storm Sewer Cleaning and Televising	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Traffic Control and Protection	Actual Cost (Requires 2-3 quotes with IDOT approval)	3	\$2,750.00	\$8,250.00
Aerial Photography and Mapping	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Utility Exploratory Trenching	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Testing of Soil Samples	Actual Cost			\$0.00
Lab Services	Actual Cost (Provide breakdown of each cost)	46	\$610.00	\$28,060.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)	3	\$100.00	\$300.00
Driller (Daily Rate)	Actual Cost	3	\$2,750.00	\$8,250.00
Expendible Materials	Daily Rate)	3	\$30.00	\$90.00
				\$0.00
				\$0.00
<b>TOTAL DIRECT COSTS:</b>				<b>\$45,430.00</b>

**Local Public Agency**

Kane County Division of Transportation

**County**

Kane

**Section Number**

19-00511-00-CH

**Consultant / Subconsultant Name**

Huff & Huff, Inc., a subsidiary of GZA, Inc.

**Job Number**

TBD

**COST ESTIMATE WORKSHEET**

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE

COMPLEXITY FACTOR

TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
Task 1: PSI/CCDD	45,171	111	4,006	7,611	1,322	0	12,939	16.76%
Task 2: Wetland Delineation Update	259	61	2,334	4,434	770	0	7,538	9.77%
Task 3: Wetland Update Report	0	62	2,376	4,515	784	0	7,675	9.94%
Task 4: QAQC	0	11	792	1,505	261	0	2,558	3.31%
Task 5: Project Administration	0	6	322	611	106	0	1,039	1.35%
<b>Subconsultant DL</b>							\$0.00	
<b>Direct Costs Total ==&gt;</b>	\$45,430.00						<b>\$45,430.00</b>	58.86%
<b>TOTALS</b>		251	9,830	18,676	3,243	-	77,179	100.00%

28,506

**Local Public Agency**

Kane County Division of Transportation

**County**

Kane

**Section Number**

19-00511-00-CH

**Consultant / Subconsultant Name**

Huff & Huff, Inc., a subsidiary of GZA, Inc.

**Job Number**

TBD

**AVERAGE HOURLY PROJECT RATES  
EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET**

SHEET 1 OF 1

PAYROLL CLASSIFICATION	AVG HOURLY RATES	TOTAL PROJ. RATES			Task 1: PSI/CCDD			Task 2: Wetland Delineation Update			Task 3: Wetland Update Report			Task 4: QAQC			Task 5: Project Administration		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Principal	85.84	0.0																	
Associate Principal III	80.91	0.0																	
Associate Principal II	73.48	9.0	3.59%	2.63	2	1.80%	1.32							6	54.55%	40.08	1	16.67%	12.25
Associate Principal I	70.23	8.0	3.19%	2.24	2	1.80%	1.27							5	45.45%	31.92	1	16.67%	11.71
Senior Consultant II	80.38	0.0																	
Senior Consultant I	44.03	0.0																	
Senior Project Manager III	70.25	0.0																	
Senior Project Manager II	58.26	0.0																	
Senior Project Manager I	54.71	4.0	1.59%	0.87	1	0.90%	0.49				3	4.84%	2.65						
Senior Landscape Architect	60.64	0.0																	
Senior Planning PM	57.66	0.0																	
Senior Technical Specialist I	56.06	2.0	0.80%	0.45	2	1.80%	1.01												
Senior Scientist PM II	58.13	0.0																	
Senior Technical Scientist	55.50	0.0																	
Scientist PM II	50.16	0.0																	
Scientist PM I	43.11	69.0	27.49%	11.85	10	9.01%	3.88	30	49.18%	21.20	28	45.16%	19.47				1	16.67%	7.18
Assistant PM Scientist	38.30	11.0	4.38%	1.68	10	9.01%	3.45										1	16.67%	6.38
Environmental Engineer PM II	61.09	0.0																	
Environmental Engineer PM I	46.66	1.0	0.40%	0.19													1	16.67%	7.78
Geotechnical Engineer PM I	49.17	0.0																	
Assistant PM Engineer I	43.83	0.0																	
Engineer II	30.82	0.0																	
Engineer I	33.80	123.0	49.00%	16.56	69	62.16%	21.01	30	49.18%	16.62	24	38.71%	13.08						
Scientist SI	32.30	0.0																	
Technical Graphics Technician	26.44	21.0	8.37%	2.21	14	12.61%	3.33	1	1.64%	0.43	6	9.68%	2.56						
Administrative Manager	49.79	1.0	0.40%	0.20													1	16.67%	8.30
Senior Administrative Assistant	35.14	2.0	0.80%	0.28	1	0.90%	0.32				1	1.61%	0.57						
<b>TOTALS</b>		251.0	100%	\$39.16	111.0	100.00%	\$36.09	61.0	100%	\$38.26	62.0	100%	\$38.33	11.0	100%	\$72.00	6.0	100%	\$53.60



**COST ESTIMATE**  
 Intersection Improvements  
 Randall and Hopps Roads  
 Kane County, IL

ITEM	UNIT	QTY	RATE	COST	
<b>STAKING AND UTILITY CLEARANCE</b>					
1.1	Layout Person to Mark Boring Locations, Obtain Surface Elevations and Arrange for Clearance of Underground Utilities	Hour	8.0	110.00	\$ 880.00
1.2	Utility Locator to Mark Private Underground Lines incl. Inside Existing Buildings	Cost + 10%	0	Est. 750.00	\$ 0.00
<b>DRILLING AND SAMPLING</b>					
2.1	Drill Mounted on Truck or ATV with Two-Person Crew (Portal-to-Portal)	Day	7	3,700.00	\$ 25,900.00
2.2	2-Man Flagging Crew, Regular Time (Portal to Portal), minimum 6.0 Hours	Hour	0	300.00	\$ 0.00
2.3	2-Man Flagging Crew, Overtime	Hour	0	375.00	\$ 0.00
<b>LABORATORY TESTING</b>					
3.1	Examine Samples to Describe by Textural System and Classify Using the Unified Soil Classification System	Each	215	4.00	\$ 860.00
3.2	Water Content Determination (Includes Pocket Penetrometer Reading on Cohesive Samples)	Each	190	8.00	\$ 1,520.00
3.3	Unconfined Compressive Strength of Cohesive Soils or Torvane Shear Strength Measurement	Each	150	16.00	\$ 2,400.00
3.4	Dry Unit Weight Determination	Each	20	8.00	\$ 160.00
<b>ENGINEERING SERVICES</b>					
4.1	Prepare Geotechnical Report with Typed Boring Logs and Location Plan	Lump Sum	1	5,000.00	\$ 5,000.00
4.2	Update Report in Response to IDOT Review Comments	Hour	4	150.00	\$ 600.00
4.3	Senior Geotechnical Engineer to Consult or Attend Project Meetings	Hour	0.0	200.00	\$ 0.00
				<b>ESTIMATED TOTAL</b>	<b>\$ 37,320.00</b>
				<b>RECOMMENDED BUDGET</b>	<b>\$ 37,300.00</b>



EXHIBIT D  
 COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET  
 ANNIVERSARY RAISE

<b>Local Public Agency</b> Kane County Division of Transportation	<b>County</b> Kane	<b>Section Number</b> 19-00511-00-CH
<b>Prime Consultant (Firm) Name</b> Christopher B. Burke Engineering, LTD.	<b>Prepared By</b> Anthony D'Angelo	<b>Date</b> 6/28/2023
<b>Consultant / Subconsultant Name</b> HBK Engineering, LLC	<b>Job Number</b> 	

Note: This is name of the consultant the CECS is being completed for. This name appears at the top of each tab.

**Remarks**

**PAYROLL ESCALATION TABLE**

<b>CONTRACT TERM</b>	28	MONTHS	<b>OVERHEAD RATE</b>	117.52%
<b>START DATE</b>	8/1/2023		<b>COMPLEXITY FACTOR</b>	
<b>RAISE DATE</b>	ANNIVERSARY		<b>% OF RAISE</b>	2.00%

**ESCALATION PER YEAR**

**DETERMINE THE MID POINT OF THE AGREEMENT**

14

**CALCULATE THE ESCALATION FACTOR TO THE MIDPOINT OF THE CONTRACT**

2.33%

The total escalation for this project would be: 2.33%





**Local Public Agency**

Kane County Division of Transportation

**County**

Kane

**Section Number**

19-00511-00-CH

**Consultant / Subconsultant Name**

HBK Engineering, LLC

**Job Number****DIRECT COSTS WORKSHEET**

List ALL direct costs required for this project. Those not listed on the form will not be eligible for reimbursement by the LPA on this project.  
EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET ANNIVERSARY RAISE

ITEM	ALLOWABLE	QUANTITY	CONTRACT RATE	TOTAL
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (Up to state rate maximum)			\$0.00
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost			\$0.00
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval			\$0.00
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum	100	\$0.66	\$65.50
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	10	\$65.00	\$650.00
Vehicle Rental	Actual Cost (Up to \$55/day)			\$0.00
Tolls	Actual Cost			\$0.00
Parking	Actual Cost			\$0.00
Overtime	Premium portion (Submit supporting documentation)			\$0.00
Shift Differential	Actual Cost (Based on firm's policy)			\$0.00
Overnight Delivery/Postage/Courier Service	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)			\$0.00
Project Specific Insurance	Actual Cost			\$0.00
Monuments (Permanent)	Actual Cost			\$0.00
Photo Processing	Actual Cost			\$0.00
2-Way Radio (Survey or Phase III Only)	Actual Cost			\$0.00
Telephone Usage (Traffic System Monitoring Only)	Actual Cost			\$0.00
CADD	Actual Cost (Max \$15/hour)			\$0.00
Web Site	Actual Cost (Submit supporting documentation)			\$0.00
Advertisements	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)			\$0.00
Recording Fees	Actual Cost			\$0.00
Transcriptions (specific to project)	Actual Cost			\$0.00
Courthouse Fees	Actual Cost			\$0.00
Storm Sewer Cleaning and Televising	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Traffic Control and Protection	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Aerial Photography and Mapping	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Utility Exploratory Trenching	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Testing of Soil Samples	Actual Cost			\$0.00
Lab Services	Actual Cost (Provide breakdown of each cost)			\$0.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
<b>TOTAL DIRECT COSTS:</b>				<b>\$715.50</b>





**Excavation Contractor Example**

**2023 Rates**

Item	Rate	Qty	Sub-total
1-man (ST hourly)	\$ 255.00	24	\$ 6,120.00
1-man (OT hourly)	\$ 300.00	6	\$ 1,800.00
2-man (ST hourly)	\$ 110.00	24	\$ 2,640.00
2-man (OT hourly)	\$ 136.00	6	\$ 816.00
Support truck (day)	\$ 155.00	3	\$ 465.00
TBF (pallet sand)	\$ 390.00	6	\$ 2,340.00
Disposal Charge	\$ 350.00	3	\$ 1,050.00
Water (per load)	\$ 83.00	3	\$ 249.00
Remote Hose (per ft)	\$ 3.10	100	\$ 310.00
Consumables	\$ 42.00	3	\$ 126.00
		Sub-Total=	\$ 15,916.00
Fuel Fee (5.5%)	\$ 0.082	1	\$ 1,305.11
		<b>Total=</b>	<b>\$ 17,221.11</b>

**Other Misc. Charges (not included in pricing)**

Item	Rate	Qty	Sub-total
Stand pipe (10' section)	\$ 45.10	0	\$ -
Pipe couplers (each)	\$ 11.67	0	\$ -

<b>9 potholes (3/day)</b>		<b>1</b>	<b>\$ 17,221.11</b>
---------------------------	--	----------	---------------------

EXHIBIT "C"

**PREVAILING WAGE RATES**

It is the policy of the State of Illinois as declared in the Illinois Prevailing Wage Act (820 ILCS 130/1 *et seq.*) "that a wage of no less than the general prevailing hourly rate as paid for work of a similar character in the locality in which the work is performed, shall be paid to all laborers, workers and mechanics employed by or on behalf of any and all public bodies engaged in public works".

The CONSULTANT agrees to pay, when applicable, the current Illinois Department of Labor Prevailing Wage Rates for all County of Kane projects. Current prevailing wage rates are available from the Illinois Department of Labor at their website: <http://www.state.il.us/agency/idol/rates/rates.HTM>.

Prevailing wage rates are subject to revision monthly. The CONSULTANT acknowledges its responsibility, for payment of any applicable future adjustment thereof.

The CONSULTANT further acknowledges its responsibility to notify any sub-consultant of the applicability of the Prevailing Wage Act.

When applicable, the CONSULTANT agrees to provide the Kane County Division of Transportation "certified payrolls" as required by the Prevailing Wage Act

Christopher B. Burke Engineering, Ltd.  
Company Name

  
\_\_\_\_\_  
Signature of Officer of Company

President  
\_\_\_\_\_  
Title

6/29/2023  
\_\_\_\_\_  
Date

CONTRACTOR DISCLOSURE

2.(a) Owners of Christopher B. Burke Engineering, Ltd.

Christopher B. Burke	72%	8S201 College Road, Naperville, IL 60540
Thomas T. Burke, Jr.	28%	1719 Marcee Lane, Northbrook, IL 60062

2.(b) Lobbyists who are or will be having contact with County employees or officials in relation to the contract or bid.

NONE

2.(d) Christopher B. Burke Engineering, Ltd. has not withheld any disclosures as to economic interests in the undertaking nor reserved any information, data or plan as to the intended use or purpose for which it seeks County Board or other county agency action.



---

Michael Kerr, PE  
President

Listed below are the contributions given by Christopher B. Burke Engineering, Ltd. (CBBEL) to any current officer or countywide elected officer within the last twelve months as of 06/29/23:

NONE



**CHRISTOPHER B. BURKE** ENGINEERING, LTD.

9575 W Higgins Road, Suite 600 Rosemont, Illinois 60018-4920 Tel (847) 823-0500 Fax (847) 823-0520



**CHRISTOPHER B. BURKE ENGINEERING, LTD.**

9575 W Higgins Road, Suite 600 Rosemont, Illinois 60018-4920 Tel (847) 823-0500 Fax (847) 823-0520

June 29, 2023

Kane County Division of Transportation  
41W011 Burlington Road  
St. Charles, IL 60175


Attention: Jennifer O’Connell, PE, Chief of Design

Subject: Randall Road at Hopps Avenue Intersection Improvements  
Section Number 19-00511-00-CH

FAMILIAL RELATIONSHIP DISCLOSURE

As of June 29, 2023, Christopher B. Burke Engineering, Ltd., to the best of our knowledge the Owners, Officers or Executives do not have a familial relationship with any County Elected Official or County Department Director within the last 12-month period. “Familial Relationship” is defined in Public Act 101-0544. However, we would like to disclose that Jonathan O’Connell, the Head of our Drainage Department, is married to Jennifer O’Connell, KDOT’s Chief of Design.

The County may deny, suspend, or terminate the eligibility of a person, firm, corporation, association, agency, institution, or other legal entity to participate as a vendor for goods or services to the County, if the vendor, for contracts greater than \$30,000, fails to disclose to the County a familial relationship between a County Elected Official or County Department Director.

  
\_\_\_\_\_  
Officer

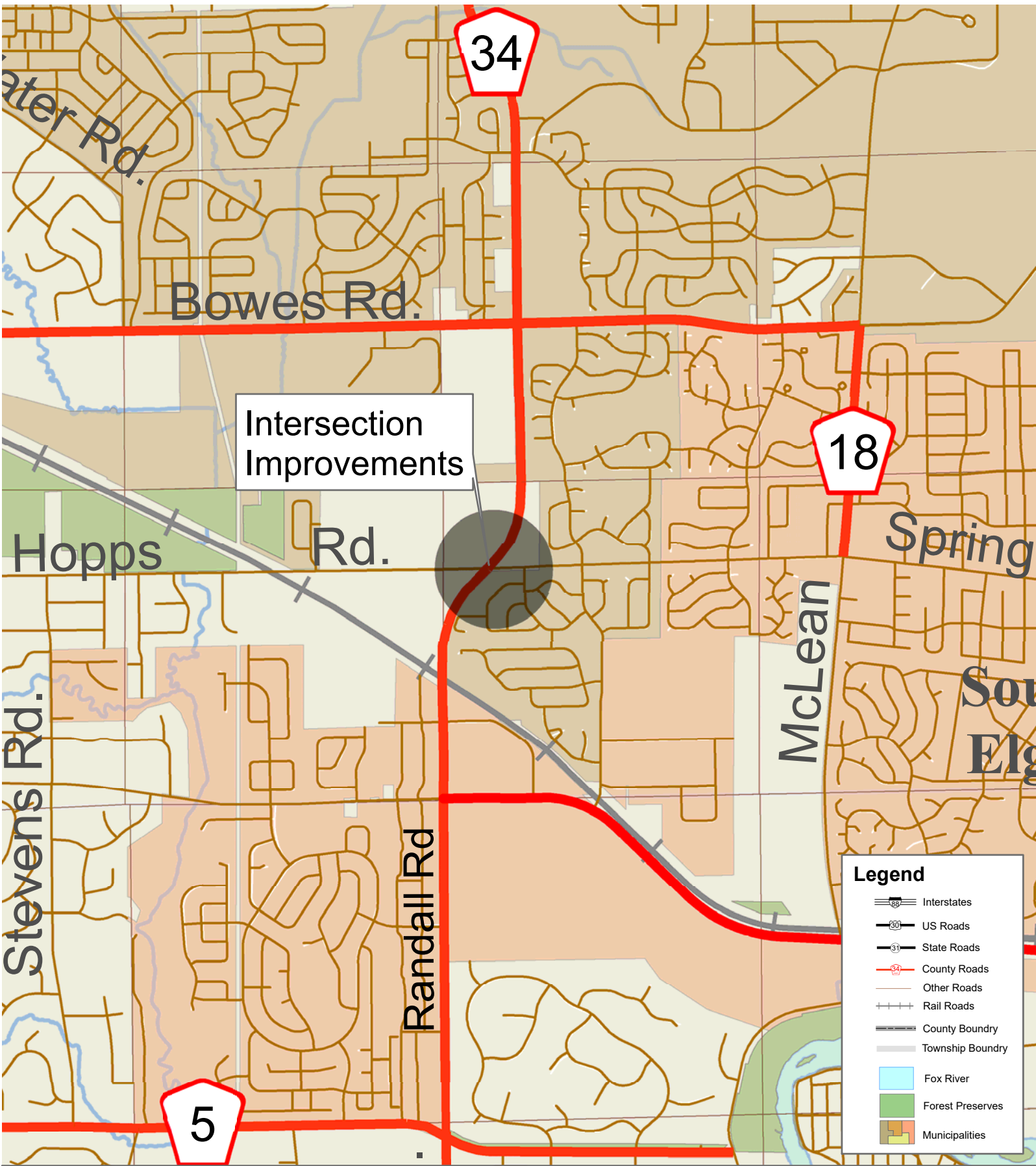
6/29/2023  
\_\_\_\_\_  
Date

Michael E. Kerr, PE  
President

Subscribed and Sworn before me this 29th day of June, 2023

  
\_\_\_\_\_  
Notary Public



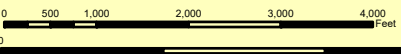


Intersection Improvements

**Legend**

- Interstates
- US Roads
- State Roads
- County Roads
- Other Roads
- Rail Roads
- County Boundary
- Township Boundary
- Fox River
- Forest Preserves
- Municipalities

Section Number 19-00511-00-CH  
 Randall Road at Hopps Road  
 Intersection Improvements



Pumpkin	Rafael	Dorcas
Burlington	Plato	John
Ugla	Carroll	St. Charles
Kanawha	Blackburn	Galena
Big Rock	Spring Grove	Albion

