



Meeting Announcement

GIS POLICY COMMITTEE MEETING
Friday, October 24, 2025, at 11:00am
CITY OF CHAMPAIGN COUNCIL CHAMBERS
102 North Neil Street, Champaign, IL 61820

COMMITTEE MEMBERS

Abby Heckman – <i>Chair</i>	Andy Quarnstrom	Mark Toalson
Jake McCoy – <i>Vice Chair</i>	John Zeman	M.C. Neal
James Sims	Joe Hackney	

AGENDA

- I. **Call to Order**
- II. **Roll Call – Sign-in Sheet**
- III. **Agenda as Presented**
- IV. **Public Participation**
- V. **Approval of Minutes**
 - A. *July 18, 2025*
- VI. **Financial Statements**
 - A. *FY2025 – 01/01/2025 through 09/30/2025*
- VII. **Business Items**
 - A. *Approval of Ortho and Oblique Imagery Acquisition and Award Authority*
 - B. *Approval of 2026 Meeting Schedule*
 - C. *GIS Director’s Report*



GIS Policy Committee

1 **MINUTES – Subject to Review and Approval**

2 **DATE:** Friday, July 18th, 2025
 3 **TIME:** 11:00 am
 4 **PLACE:** Bennett Administrative Center
 5 102 E. Main St.
 6 Urbana, Illinois
 7

Consortium Member Agencies	Present	Absent
Champaign	Roger Dierks	
Urbana	John Zeman	
Rantoul		Jake McCoy
Champaign County	Tim Breen	
UIUC	Chad Kupferschmid	
Mahomet	Abby Heckman	
Savoy	Caitlin Kelly	
St. Joseph	Joe Hackney	

8 **Others:** Trent Pell (EagleView)
 9 **CCGIS Staff:** Leanne Brehob-Riley (Director)

11 **MINUTES**

12 I. Call to Order

13 Ms. Heckman calls the meeting to order at 11:07 a.m.

14 II. Roll Call

15 Roll call is taken by written record, and a quorum is declared present.

16 III. Approval of Agenda

17 **MOTION** by Mr. Hackney to approve the agenda; seconded by Mr. Kupferschmid. Upon
 18 voice vote, the **MOTION CARRIED** unanimously.

19 IV. Public Participation

20 There is no public participation.

21 V. Approval of Minutes

22 A. April 25, 2025, Meeting

23 **MOTION** by Mr. Kupferschmid to approve the April 25, 2025, minutes as distributed; seconded
 24 by Ms. Heckman. Upon voice vote, the **MOTION CARRIED** unanimously.

26 VI. Financial Statements

27 A. FY2024 – 1/1/2024 through 12/31/2024 (final)

28 Ms. Brehob-Riley states the 2024 financials as presented are final. There have not been
29 any changes since the previous meeting.

30 B. FY2025 – 1/1/2025 through 6/31/2025

31 Ms. Brehob-Riley explains \$15,875 was incorrectly placed in the City of Champaign’s line
32 item, rather than Champaign County. This will be corrected on subsequent statements.
33 Invoices for member agency assessment will be forwarded in the coming weeks.

34 **MOTION** by Ms. Kelly to approve the Financial Statement; seconded by Mr. Kupferschmid.
35 Upon voice vote, the **MOTION CARRIED** unanimously.

36 VII. Business Items

37 A. Oblique Imagery Discussion

38 Ms. Brehob-Riley introduces Trent Pell from EagleView. He provides a short presentation
39 about EagleView and the benefits of an oblique and ortho imagery acquisition. The intent
40 of the presentation is to supply the members with the necessary information and costs
41 for internal discussions at their respective agencies.

42 Several questions follow the presentation. Mr. Zeman asks if any of the presented
43 features come at an additional cost. Mr. Pell responds that everything presented, aside
44 from the data extraction for impervious surfaces, are included in the costs. EagleView is
45 not able to control the price of any additional services or licensing provided by
46 EagleView’s partners.

47 Mr. Kupferschmid asks about the integration of the oblique imagery into ESRI products.
48 Mr. Pell explains the 3-inch ortho-imagery will load directly into an ESRI map. The oblique
49 images will load into an integrated viewing application. When the user clicks on the map,
50 the viewing application will load the corresponding oblique images. ESRI integration is
51 included in the base price.

52 Mr. Zeman asks if the ChangeFinder task is performed using the ortho or oblique images.
53 Mr. Pell states ChangeFinder is processed on the ortho-imagery.

54 Mr. Dierks asks, as the only existing EagleView customer, if there would be a transition
55 for their existing EagleView software users should the Consortium move forward with a
56 county-wide acquisition. Mr. Pell states the City of Champaign would need to migrate
57 their users. Mr. Kupferschmid asks about where the EagleView software and oblique
58 imagery will be stored, Mr. Pell clarifies it is web based.

59 Ms. Brehob-Riley states the County Assessment office, some Township Assessors, and
60 METCAD previously expressed some interest in obtaining oblique imagery. Mr.
61 Kupferschmid asks how often new imagery would be captured under the proposed cost
62 estimate. Ms. Brehob-Riley explains the cost proposal spans 6 years; 3-inch obliques and
63 certified 3-inch ortho-imagery would be captured in year 1 (2026) and 4 (2029).

64 Mr. Zeman explains he talked with people at Urbana and some city departments are
65 interested in the oblique imagery. Mr. Dierks states he has had similar conversations at
66 the City of Champaign. He explains the City of Champaign obtains oblique imagery from
67 EagleView on the years the Consortium doesn’t fly.

68 Ms. Brehob-Riley references the provided memo and explains the bulk of the cost would
69 fall to the County based on the established image acquisition formula. To pursue this
70 initiative all member agencies must agree. Ms. Brehob-Riley will follow up with each
71 individual agency in the coming weeks. Ms. Kelly states it should just be a matter of
72 running the information by the leadership at Savoy. Ms. Heckman states that Mahomet
73 will likely follow the lead of others and that she thinks it would be a useful tool.

74 B. Presentation of FY2026 Budget for Approval

75 Ms. Heckman reminds the members that per section 5D of the CCGIS Intergovernmental
76 Agreement, approval of a Budget requires three-quarter majority vote which must
77 include the County's vote to approve.

78 **1. FY 2026 Capital & Technology Plan**

79 Ms. Brehob-Riley explains the 2026 Capital & Technology Plan anticipates the annual
80 hardware and technology maintenance fees for the next five years. To cover the five-year
81 costs, it is proposed \$60,500 be transferred to the Capital & Technology department from
82 the Operations department and \$35,000 be transferred from the unreserved fund
83 balance to the Capital & Technology reserved fund balance. Expenditures are expected
84 to exceed revenues by \$30,459 in 2026. The Capital & Technology Plan, as presented, can
85 be funded for the next 5-years with a payback period of 4.71 years.

86 **2. FY 2026 Work Plan and Report**

87 The budget includes a membership fee increase of 3.5%, this is 0.5% lower than the
88 FY2025 fiscal projections. The increase helps to cover increases in health insurance,
89 external audit and IT fees, and staff salaries. The provided projections anticipate a 4%
90 membership increase for 2027 and a 3.5% increase for 2028. Without these increases,
91 the Consortium will experience a deficient budget. Ms. Brehob-Riley reminds the
92 members the projections are estimates, approving the budget does not approve any
93 future increases.

94 **MOTION** by Mr. Hackney to approve the FY2026 Budget; seconded by Mr. Zeman. Upon roll
95 call vote, the **MOTION CARRIED** unanimously.

96 C. Approval of Revised 2025 Meeting Schedule

97 Ms. Brehob-Riley states that due to a conflict, she proposes moving the Friday, October
98 17th meeting to Friday, October 24th.

99 **MOTION** by Ms. Kelly to approve the Revised 2025 Meeting Schedule; seconded by Mr.
100 Kupferschmid. Upon roll call vote, the **MOTION CARRIED** unanimously.

101 D. GIS Director's Report

102 **1. Base Station**

103 Ms. Brehob-Riley reports the upgrades to the base station are complete, thanks to Mr.
104 Kupferschmid and the University. Mr. Kupferschmid acknowledges and explains
105 passwords are assigned for the individual members. He plans to e-mail the members
106 supplying them with the necessary information to connect to the base station via the
107 internet.

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2. Parcel Genealogy

When SQL views were put together it was noticed additional clean-up was necessary, mostly due to entry typos. These issues were addressed, and the data will be supplied to DevNet in the coming weeks. The genealogy website will be updated once the data import is complete.

3. Subnet Migration

The Consortium’s virtual machines (VMs) are going to be moved from Brookens to Bennett. This requires a subnet change. The migration will take place the weekend of July 26th. If the migration goes well, servers will only be down for a few hours, but members should plan for the servers to be down the entire weekend.

4. ArcGIS Enterprise Upgrade

The Consortium staff plans to upgrade ArcGIS Enterprise to version 11.5 in early September. The tentative dates for the upgrade are September 6th or September 13th. Additional information pending.

5. Move to County Plaza

Overall, the move to the County Plaza went smoothly. The Consortium enjoys being downtown and they like their space. Members are welcome to come visit.

Ms. Brehob-Riley also states there are no significant updates to report on the Address schema/website or the CCGISC Historic projects.

Someone asks which version of ArcGIS Enterprise the Consortium is currently using. Ms. Brehob-Riley states they are currently on version 10.9.

MOTION to accept and place the GIS Director’s Report on file was made by Mr. Zeman and seconded by Ms. Kelly. Upon voice vote, the **MOTION CARRIED** unanimously.

Seeing there was no other business, Ms. Heckman adjourns the meeting at 11:57 a.m.

GIS Consortium
 FY2025 (01/01/2025-12/31/2025) Financial Report
 Fund 8850

REVENUE	Budgeted (Original)	Budgeted (Amended)	Actual YTD 09/30/2025	Actual % of Budget	Unrealized Balance
Budgeted Local Government					
Champaign County	\$349,818.00	\$349,818.00	\$99,360.75	28%	\$250,457.25
City of Champaign	\$85,066.00	\$85,066.00	\$0.00	0%	\$85,066.00
City of Urbana	\$42,063.00	\$42,063.00	\$0.00	0%	\$42,063.00
Douglas County	\$0.00	\$0.00	\$0.00	0%	\$0.00
Piatt County	\$0.00	\$0.00	\$0.00	0%	\$0.00
U-C Sanitary District	\$482.00	\$482.00	\$0.00	0%	\$482.00
University of Illinois	\$41,288.00	\$41,288.00	\$0.00	0%	\$41,288.00
Village of Mahomet	\$20,396.00	\$20,396.00	\$2,927.49	14%	\$17,468.51
Village of Rantoul	\$32,626.00	\$32,626.00	\$28,382.60	87%	\$4,243.40
Village of Savoy	\$19,648.00	\$19,648.00	\$1,518.00	8%	\$18,130.00
Village of St Joseph	\$10,233.00	\$10,233.00	\$0.00	0%	\$10,233.00
Local Government Total	\$601,620.00	\$601,620.00	\$132,188.84	22%	\$469,431.16
Local Government Reimbursement	\$18,003.00	\$18,003.00	\$18,993.00	106%	- \$990.00
Charges for Services	\$65,500.00	\$65,500.00	\$32,509.48	50%	\$32,990.52
Investment Interest	\$16,250.00	\$16,250.00	\$1,552.90	10%	\$14,697.10
Maps & Data Sales	\$12,500.00	\$12,500.00	\$5,604.01	45%	\$6,895.99
Miscellaneous Revenue	\$0.00	\$0.00	\$0.00	0%	\$0.00
Interfund Transfers	\$58,500.00	\$58,500.00	\$0.00	0%	\$58,500.00
REVENUE TOTAL	\$772,373.00	\$772,373.00	\$190,848.23	25%	\$581,524.77
EXPENDITURE	Budgeted (Original)	Budgeted (Amended)	Actual YTD 09/30/2025	Actual % of Budget	Unencumbered Balance
Personnel					
Salaries & Wages	\$435,376.00	\$435,376.00	\$309,036.61	71%	\$126,339.39
Fringe Benefits	\$137,218.00	\$137,218.00	\$81,904.45	60%	\$55,313.55
Personnel Total	\$572,594.00	\$572,594.00	\$390,941.06	68%	\$181,652.94
Commodities	\$15,400.00	\$18,202.00	\$10,918.00	60%	\$7,284.00
Services					
Audit	\$18,500.00	\$18,500.00	\$0.00	0%	\$18,500.00
Professional Services	\$2,000.00	\$2,000.00	\$0.00	0%	\$2,000.00
Job Required Travel	\$500.00	\$4,275.00	\$3,650.07	85%	\$624.93
Utilities	\$2,250.00	\$2,250.00	\$0.00	0%	\$2,250.00
Computer/InfoTech Services	\$8,750.00	\$8,750.00	\$0.00	0%	\$8,750.00
Telephone Service	\$800.00	\$800.00	\$656.74	82%	\$143.26
Equipment Maintenance	\$65,909.00	\$65,984.00	\$47,988.77	73%	\$17,995.23
Conferences & Training	\$3,000.00	\$1,400.00	\$0.00	0%	\$1,400.00
All Other Services	\$8,700.00	\$10,100.00	\$1,480.24	15%	\$8,619.76
Services Total	\$110,409.00	\$114,059.00	\$53,775.82	47%	\$60,283.18
Capital	\$7,500.00	\$1,048.00	\$0.00	0%	\$1,048.00
Transfer to County Fund	\$1,000.00	\$1,000.00	\$0.00	0%	\$1,000.00
Interdepartment Transfers	\$58,500.00	\$58,500.00	\$0.00	0%	\$58,500.00
EXPENDITURE TOTAL	\$765,403.00	\$765,403.00	\$455,634.88	60%	\$309,768.12

850 FUND BALANCE - 01/01/2025**Balance**

FY2025 Beginning Fund Balance (unaudited)	\$717,234.75
Reserve for Aerial Photography	- \$75,639.06
10% Restricted Reserve	- \$68,212.30
Restricted Capital and Technology Reserve	- \$69,275.25
FY2025 Remaining Unreserved Fund Balance (unaudited)	\$504,108.14



Champaign County
City of Champaign
City of Urbana
University of Illinois
Village of Rantoul
Village of Mahomet
Village of Savoy
Village of St Joseph

To: CCGISC Policy Committee
From: Leanne Brehob-Riley, GIS Director
Date: October 24, 2025
Re: 2026 Ortho-imagery & Oblique Contract Award

Request

Approval to award an Orthophotography and Oblique contract with EagleView and the authority to execute the contract based upon the information provided below.

General Overview & Sole Source Rationale

Over the last several years interest in a county-wide capture of both ortho-imagery and oblique imagery has grown. The uses of oblique imagery range from emergency management and law enforcement including line of site to economic development, property assessments, planning, and zoning administration.

EagleView is an industry leader in oblique acquisition and meet the requirements for Champaign County to consider them a sole source vendor. They have numerous patents related to image collection, data processing, and software which allow them to deliver products and services not available from other vendors. In addition, EagleView is the only oblique vendor that supports oblique imagery integration into the DEVNET Edge Systems software suite used by Champaign County and the Township Assessors and the Tyler public safety software system used by METCAD. As such, the Request for Proposal (RFP) process is not required for CCGISC to enter a contract with EagleView.

Project Overview

The proposed project is a 6-year commitment during which EagleView will acquire county-wide 3-inch certified ortho-imagery and 3-inch oblique imagery in the spring of 2026 and 2029. In the two (2) acquisition years EagleView will also perform a "ChangeFinder" analysis. This analysis will result in the creation of a county-wide building footprint layer with attributes that flag new or unidentified structures to potentially locate unrecorded property value. In addition, non-certified ortho-imagery will be captured for City of Champaign in the years without a county-wide capture - 2027, 2028, 2030 and 2031. Costs associated to the ChangeFinder analysis, and the City of Champaign non-certified ortho-imagery acquisitions are allocated to the County and the City of Champaign, respectively. The building footprint layer will be made available to all member agencies. The total project cost is \$753,180.

Project Details

EagleView deliverables will meet quality expectations and imagery specifications as outlined in the following document link - <https://www.ccgisc.org/portal/EagleViewQualitySpecifications.pdf>

The same base tile index as used in previous ortho-acquisition projects will be used for the EagleView project. Though, due to the increased resolution, the tile index may need to be subdivided to maintain a reasonable file size.

At a minimum, deliverables will include:

- County-wide certified 3-inch ortho-imagery TIF tiles
- Compressed ortho-imagery mosaics
- Access to the county-wide 3-inch oblique imagery (via service URL)
- County-wide building footprints with ChangeFinder results
- Access to web-based administration and viewing tools
- Federal Geographic Data Committee (FGDC) Content Standard for Digital Geospatial Metadata (CSDGM) compliant metadata

Cost Proposal Summary

The table below contains a breakdown of costs for each agency. **Acquisition** costs are based on the CCGISC ortho-imagery formula - 1/2 of costs covered by County; 1/2 cost split between the remaining member agencies based upon the proportionate share of their membership assessment.

CCGIS Member Agency	CURRENT Ortho-imagery Annual Assessment 6-inch certified ortho	TOTAL ACQUISITION COSTS 2 acquisitions over 6-years 3-inch oblique and certified ortho	CHANGE FINDER COSTS	Non-Certified Ortho Imagery off-years	TOTAL AGENCY COST	TOTAL ANNUAL AGENCY COST (Total Agency Cost / 6)	Additional Annual Cost (Annual Cost - Current Cost)
Champaign County	\$ 15,875.00	\$ 308,570.00	\$ 120,440.00	\$ -	\$ 429,010.00	\$ 71,501.67	\$ 55,626.67
City of Champaign	\$ 5,933.00	\$ 115,322.57	\$ -	\$ 15,600.00	\$ 130,922.57	\$ 21,820.43	\$ 15,887.43
City of Urbana	\$ 2,917.00	\$ 56,699.13	\$ -	\$ -	\$ 56,699.13	\$ 9,449.86	\$ 6,532.86
Village of Rantoul	\$ 1,349.00	\$ 26,221.16	\$ -	\$ -	\$ 26,221.16	\$ 4,370.19	\$ 3,021.19
Village of Mahomet	\$ 1,172.00	\$ 22,780.73	\$ -	\$ -	\$ 22,780.73	\$ 3,796.79	\$ 2,624.79
Village of Savoy	\$ 1,137.00	\$ 22,100.42	\$ -	\$ -	\$ 22,100.42	\$ 3,683.40	\$ 2,546.40
University of Illinois	\$ 2,896.00	\$ 56,290.94	\$ -	\$ -	\$ 56,290.94	\$ 9,381.82	\$ 6,485.82
Village of St Joseph	\$ 471.00	\$ 9,155.05	\$ -	\$ -	\$ 9,155.05	\$ 1,525.84	\$ 1,054.84
Totals	\$ 31,750.00	\$ 617,140.00	\$ 120,440.00	\$ 15,600.00	\$ 753,180.00	\$ 125,530.00	\$ 93,780.00

Factoring in the CCGISC ortho-imagery reserves (pre-paid ortho-imagery acquisition funds collected annually from the CCGISC member agencies), reduces agency costs.

CCGIS Member Agency	TOTAL AGENCY COST	RESERVE FUNDS Ortho-Imagery	TOTAL AGENCY COST LESS RESERVES (end of 2025)	TOTAL ANNUAL AGENCY COST LESS RESERVES	Additional Annual Cost Utilizing Reserves
Champaign County	\$ 429,010.00	\$ 46,471.51	\$ 382,538.49	\$ 63,756.42	\$ 47,881.42
City of Champaign	\$ 130,922.57	\$ 23,246.40	\$ 107,676.17	\$ 17,946.03	\$ 12,013.03
City of Urbana	\$ 56,699.13	\$ 11,836.97	\$ 44,862.16	\$ 7,477.03	\$ 4,560.03
Village of Rantoul	\$ 26,221.16	\$ 3,949.44	\$ 22,271.72	\$ 3,711.95	\$ 2,362.95
Village of Mahomet	\$ 22,780.73	\$ 4,544.63	\$ 18,236.10	\$ 3,039.35	\$ 1,867.35
Village of Savoy	\$ 22,100.42	\$ 4,439.86	\$ 17,660.56	\$ 2,943.43	\$ 1,806.43
University of Illinois	\$ 56,290.94	\$ 11,487.25	\$ 44,803.69	\$ 7,467.28	\$ 4,571.28
Village of St Joseph	\$ 9,155.05	\$ 1,413.00	\$ 7,742.05	\$ 1,290.34	\$ 819.34
Totals	\$ 753,180.00	\$107,389.06	\$645,790.94	\$ 107,631.82	\$ 75,881.82
			\$753,180.00		



GIS Policy Committee

Proposed Meeting Schedule for 2026

Unless otherwise indicated

Meetings will be held at 11:00 A.M.
City of Champaign Council Chambers
102 N Neil Street, Champaign, IL 61820

ANY OTHER CHANGES WILL BE ANNOUNCED

Friday, January 16, 2026

Friday, April 17, 2026

Friday, July 17, 2026

Friday, October 16, 2026

Chair: **Village of Rantoul**

Vice-Chair: **University of Illinois Urbana-Champaign**



Champaign County
 City of Champaign
 City of Urbana
 University of Illinois
 Village of Rantoul
 Village of Mahomet
 Village of Savoy
 Village of St. Joseph

2025 Work Plan Status Report – Quarter 3

Task	Status
2025 Initiatives	
Create Metadata	
1 Manual population of layer specific information in CCGISV, CCGISR, ccgisHistoric; document metadata workflows related to template script and on-going maintenance	anticipated Q1 of 2026
CCGIS Website	
2 Overhaul CCGISC website; implement responsive design	anticipated completion end of 2026
Addressing Website	
3 Correct issues (identify tool, handle UIUC building code duplicate addresses) & cosmetic updates (render correctly in different browsers)	anticipated completion Q2 of 2026
Address Schema Changes	
4 Remove Address Number Suffix from Main Address Table i.e. 102A Main Street. Main Address to be 102 Main Street	in progress
Devnet Quality Control Script	
5 Create Devnet Quality Control Script that checks for data entry inconsistencies; this impacts the Consortium as entry errors may create problems for views. It is also to limit the distribution of bad data. <i>Examples:</i> Document numbers, dates, etc.	anticipated completion Q4 of 2025; Q1 of 2026
Parcel Genealogy Review/Updates	
6 Update/Correct Genealogy Entry Issues	error corrections complete; export provided to Devnet
ROW Document Search	
7 Locate ROW documents (1980 & prior) and add to TaxParcel ROW layer	located 1928-1975 (towns, City of Champaign); currently working on County; mapping located docs as time allows; total project timeline 2-3 years
ArcGIS Enterprise Upgrade	
8 Upgrade ArcGIS Enterprise	November of 2025
Ongoing Tasks	
Drainage District Project	
1 Map drainage districts - county-wide	all available drainage district rolls mapped; 45 could not be located or did not contain necessary legal descriptions
2 Reconcile Drainage Districts and Subdistricts with appropriate county offices	Tools and app developed for soon to be hired County Drainage Coordinator.
2025 Contracts/ Service Tasks	
A. Piatt County	on going - general GIS tasks
B. Village of Mahomet	on going - general GIS tasks
C. City of Champaign	on going - general GIS tasks
D. Urbana Champaign Sanitary District	on going - general GIS tasks
E. METCAD	on going - general GIS tasks
F. Douglas County	on going - general GIS tasks
E. City of Urbana	on going - general GIS tasks
G. Vermilion County 911	on going - general GIS tasks

*Status updates found in **bold***