

Meeting Announcement

GIS POLICY COMMITTEE MEETING

Friday, July 19, 2024 at 11:00am **SHIELDS-CARTER MEETING ROOM** 1776 E. Washington Street, Urbana, IL

COMMITTEE MEMBERS

Abby Heckman – Chair Jake McCoy – Vice Chair James Sims

Christopher Walton Mark Toalson Tim Cowan Joe Hackney

M.C. Neal

AGENDA

- **Call to Order** I.
- II. Roll Call – Sign-in Sheet
- III. **Approval of Agenda**
- IV. **Public Participation**
- **Approval of Minutes**
 - A. April 19, 2024
- VI. Financial Statements
 - A. FY2024 1/1/2024 through 06/30/2024
- VII. **Business Items**
 - A. Approval CCGISC Digital Data Policy Updates and Additions
 - B. Presentation of the FY2025 Budget for Approval
 - FY2025 Capital and Technology Plan
 - FY2025 Work Plan and Report
 - C. GIS Director's Report



1 MINUTES – Subject to Review and Approval

2 DATE: Friday, April 19, 2024

TIME: 11:00 am 3

4 PLACE: **Brookens Administrative Center**

1776 E. Washington St.

Urbana, Illinois 6

| Consortium Member Agencies | Present | Absent |
|-----------------------------------|--------------------|------------|
| Champaign | Mark Toalson | |
| Urbana | Tim Cowan | |
| Rantoul | Jake McCoy | |
| Champaign County | M.C. Neal | |
| UIUC | Chad Kupferschmid | James Sims |
| Mahomet | Abby Heckman | |
| Savoy | Christopher Walton | |
| St. Joseph | Joe Hackney | |

- 7 **Others:** Steve Summers, County Executive
- **CCGISC Staff:** Leanne Brehob-Riley (Director), Mary Ward (Recording Secretary) 8

9 **MINUTES**

11

5

10 I. Call to Order

Ms. Heckman called the meeting to order at 11:02 a.m.

Roll Call II. 12

Roll call was taken by written record and a quorum was declared present. 13

III. 14 Approval of Agenda

MOTION by Mr. McCoy to approve the agenda; seconded by Mr. Neal. Upon voice vote, the 15 16 **MOTION CARRIED** unanimously.

IV. **Public Participation** 17

18 There was no public participation.

19 V. **Approval of Minutes**

20 A. January 19, 2024 Meeting

21 MOTION by Mr. Kupferschmid to approve the January 19, 2024, minutes as distributed; 22

seconded by Mr. McCoy. Upon voice vote, the MOTION CARRIED unanimously.

23 VI. Financial Statements

A. FY2023 – 1/1/2022 through 12/31/2023- final

Ms. Brehob-Riley stated the 2023 financials are now final. She noted member revenues ended up slightly higher than expenditures. The U of I payments were received after the close of FY2023 so their contributions are reflected in the FY2024 financials.

STEVE SUMMERS JOINED THE MEETING.

B. FY2024 – 1/1/2024 through 03/31/2024

CHRISTOPHER WALTON JOINED THE MEETING.

This is the time of year when expenditures exceed revenues as membership contributions are not collected until July. Map and data sales are closer to \$3,000. Revenue collected via PayPal has yet to be posted.

MOTION by Mr. Walton to receive and place on file the FY2023 final financial statement and the FY2024 1/1 through 3/31 financial statement; seconded by Mr. Kupferschmid. Upon voice vote, the **MOTION CARRIED** unanimously.

VII. Business Items

A. Approval of Updates to CCGISC Rules and Procedures

The County requested CCGISC establish and adopt a Paid Leave Policy for the Paid Leave for All Workers Act (PLAWA) and an associated Statement of Operational Needs. These have been added to the CCGISC Rules and Procedure document and reviewed by County legal.

MOTION by Mr. Cowan to approve the updates to the CCGISC Rules and Procedures; seconded by Mr. Neal. Upon roll call vote, the **MOTION CARRIED** unanimously.

B. Approval of GPS Base Station Agreements

1. CCGISC / University Cost Share Memorandum of Understanding

This is an agreement between the University and Consortium. It essentially extends the previous five-year agreement through October of 2029. The University reduced the requested cost share to \$2,408 annually.

2. Base Station Intergovernmental Agreement

This is an agreement between each of the participating agencies and the Consortium. It allows CCGISC to collect the funds needed to pay the University. Approval allows the Director to forward the IGA on to the individual agencies. Once all the agencies return and sign the IGA, the Cost Share Agreement with the University will be executed. The IGA has already been reviewed by each agency - Ms. Brehob-Riley does not anticipate any issues with the approval process.

Mr. Toalson questioned the fee as it had gone down. It is a reduction of approximately \$2,200 from the previous five-year agreement. Ms. Brehob-Riley explained the reduction is due to several factors. The University is now picking up one-sixth of the cost and only charging for the cost of the equipment that needs to be replaced. In addition, the agencies agreed when the radio receiver hits end of life it will not be replaced; access will be limited to a cellular

connection. The question was asked if the IGA needs full board approval. That is a decision for each agency, but the understanding was it would require board approval.

MOTION by Mr. Toalson to approve both the CCGISC/University Cost Share Memorandum of Understanding and the Base Station Intergovernmental Agreement; seconded by Mr. Cowan. Upon roll call vote, the **MOTION CARRIED** unanimously.

C. Semi-annual Review of the Closed Meeting Session Minutes

Ms. Brehob-Riley stated that to date, there had only been one closed session meeting and that was to discuss staff salaries. Per County guidelines, these minutes are to remain closed for 10 years or until such time the staff are no longer employed. Because staff members are still employed, the Director requests the Committee accept the State's Attorney's recommendation and keep the closed session minutes closed.

MOTION by Mr. McCoy to accept the recommendation to keep the closed session minutes closed; seconded by Mr. Walton. Upon voice vote, the **MOTION CARRIED** unanimously.

D. Discussion of County-wide 3-inch Ortho-imagery

As requested, a cost estimate associated to obtaining county-wide 3-inch ortho-imagery was included in the packet. Based on the 2023 acquisition responses the cost would be approximately \$205,000. Estimates were also provided for costs associated to moving forward with a 3-inch project in both 2026 and 2029.

Brief discussion followed with agencies stating they would not be interested in moving forward with 3-inch acquisition.

E. Discussion of Third-Party Access & Rules of Engagement

Ms. Brehob-Riley said that agencies are utilizing third party consultants in a more comprehensive manner rather than a project-by-project basis. The Consortium currently does not have policies in place to support this model or allow third party access to CCGISC data or infrastructure. There are risks associated to such access. Primary concerns include consumption of publicly shared services, database overloads, data policy violations, and County network security.

Ms. Brehob-Riley proposed that Consortium staff work with County IT and legal counsel to draft a "Rules of Engagement" document in an effort to protect the interests of the Consortium and County while allowing a reasonable level of access. She then proposed the possibility of holding a special meeting prior to the July CCGISC Policy Committee meeting to review the draft rules and obtain additional direction in attempt to have the document ready for approval in July.

Discussion followed. Mr. Toalson asked if there would be restrictions on what third party consultants could do with the data. Ms. Brehob-Riley stated they would, at a minimum, be subject to the same restrictions as the member agencies. There would need to be additional rules if they are given access to CCGISC infrastructure which is hosted on the County network. Concerns were also expressed about possible bandwidth issues. Mr. Cowan supports doing this in a structured way to provide the necessary security.

Mr. Walton stated that he doesn't like the idea of letting third parties into the GIS data/infrastructure. He has concerns about third-party Denial of Service attacks and adversarial actions in cyberspace. He does understand that there are projects where a third-

party will need access to the data. He also floated the idea that instead of hiring consultants for some projects that those funds could be diverted to the CCGISC to hire a part-time or temporary person to do that work and that person could work on multiple projects. At a minimum, rules of engagement and third-party standards are necessary.

Mr. Cowan agreed the Consortium needs rules of engagement and third-party standards. Mr. McCoy stated Rantoul is struggling to fill their GIS position and they are using a consultant along with the assistance of CCGISC staff. Mr. Walton asked the committee member if they want to invest in consultants or the Consortium. Mr. Neal echoed Mr. Walton's view but acknowledged there is also a need for consultants with limited access and permissions. He continued stating there may be times where there is a short-term or limited need to hire temporary or "visiting" staff to help the Consortium complete projects for the member agencies.

The consensus is to explore both options and move forward with working on rules of engagement.

F. GIS Director's Report

1. Work Plan Status Report

The work plan and report document are provided for reference. Any changes are noted in **bold** font.

2. CCGISC Technical Representative Projects

CCGISC is currently working on two projects initiated at the last Technical Representatives meeting – the Property Code/Land Use project and Road Jurisdiction project. The Road Jurisdiction project is focused on developing jurisdiction layers for ownership and street maintenance. The Property Code project should be wrapped up in the next month or so. A review app for the Roadway Jurisdiction project was provided to the Technical Representatives for review.

3. Recorders Fee

County findings related to the internal cost-study analysis to evaluate the existing \$15 GIS Recorders fee will be presented to the County Finance Committee in May.

Mr. Toalson asked if there is a recommendation. Ms. Brehob-Riley believes they are asking for a \$6 increase from \$15 to \$21. \$20 would go to the GIS Fund and \$1 to the Recorder.

4. Other Items

Ms. Brehob-Riley asked if the members were still interested in a presentation by Pictometry to discuss the benefits of oblique imagery and their other product offerings. Mr. Toalson stated the City of Champaign usually acquires imagery from Pictometry on the years when the Consortium does not acquire county-wide ortho-imagery. He continued stating that this year the cost quoted by Pictometry for the City of Champaign was approximately \$30,000. Next year, they are offering 1-inch imagery. It was determined Ms. Brehob-Riley will schedule a presentation with Pictometry.

MOTION to accept and place the GIS Director's Report on file was made by Mr. Walton and seconded by Mr. Cowan. Upon voice vote, the **MOTION CARRIED** unanimously.

Seeing there was no other business, Ms. Heckman adjourned the meeting at 11:41 a.m.

GIS Consortium FY2024 (01/01/2024-12/31/2024) Financial Report Fund 8850

| REVENUE | Budgeted (Original) | Budgeted (Amended) | Actual YTD o6/30/2024 | Actual % of Budget | Unrealized Balance |
|----------------------------|-------------------------|-----------------------|--------------------------|-----------------------|-------------------------|
| Budgeted Local Government | <u> </u> | , , , | .3 . 1 | | |
| Champaign County | \$338,525.00 | \$338,525.00 | \$0.00 | 0% | \$338,525.00 |
| City of Champaign | \$83,081.00 | \$83,081.00 | \$0.00 | 0% | \$83,081.00 |
| City of Urbana | \$41,431.00 | \$41,431.00 | \$0.00 | 0% | \$41,431.00 |
| 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 | \$1,157.00 | \$1,157.00 | \$0.00 | 0% | \$1,157.00 |
| University of Illinois | \$39,990.00 | \$39,990.00 | \$38,910.00 | 97% | \$1,080.00 |
| Village of Mahomet | \$19,871.00 | \$19,871.00 | \$2,604.26 | 13% | \$17,266.74 |
| Village of Rantoul | \$31,939.00 | \$31,939.00 | \$8,445.94 | 26% | \$23,493.06 |
| Village of Savoy | \$19,813.00 | \$19,813.00 | \$2,087.07 | 11% | \$17,725.93 |
| Village of St Joseph | \$10,022.00 | \$10,022.00 | \$0.00 | 0% | \$10,022.00 |
| Local Government Total | \$585,829.00 | \$585,829.00 | \$52,047.27 | 9% | \$533,781.73 |
| Local Government | 4.0.000.00 | 4.0.000.00 | 40.00 | 201 | 4.0.000.00 |
| Reimbursement | \$18,003.00 | \$18,003.00 | \$0.00 | 0% | \$18,003.00 |
| Charges for Services | \$62,500.00 | \$62,500.00 | \$382.44 | 1% | \$62,117.56 |
| Investment Interest | \$11,000.00 | \$11,000.00 | \$9,109.39 | 83% | \$1,890.61 |
| Maps & Data Sales | \$12,500.00 | \$12,500.00 | \$7,594.70 | 61% | \$4,905.30 |
| Miscellaneous Revenue | \$0.00 | \$0.00 | \$0.00 | 0% | \$0.00 |
| Interfund Transfers | \$60,500.00 | \$60,500.00 | \$0.00 | 0% | \$60,500.00 |
| REVENUE TOTAL | \$750,332.00 | \$750,332.00 | \$69,133.80 | 9% | \$681,198.20 |
| EXPENDITURE | Budgeted (Original) | Budgeted (Amended) | Actual YTD o6/30/2024 | Actual % of Budget | Unencumbered Balance |
| Personnel | (conginue, | (| /3-/4 | | |
| Salaries & Wages | \$419,154.00 | \$419,154.00 | \$186,198.89 | 44% | \$232,955.11 |
| Fringe Benefits | \$129,475.00 | \$129,475.00 | \$45,489.17 | 35% | \$83,985.83 |
| Personnel Total | \$548,629.00 | \$548,629.00 | \$231,688.06 | 42% | \$316,940.94 |
| Commodities | \$11,200.00 | \$11,200.00 | \$451.16 | 4% | \$10,748.84 |
| Services | | | | | |
| Audit | \$13,300.00 | \$13,300.00 | \$1,654.00 | 12% | \$11,646.00 |
| Professional Services | \$2,500.00 | \$2,500.00 | \$0.00 | 0% | \$2,500.00 |
| Job Required Travel | \$500.00 | \$500.00 | \$86.43 | 17% | \$413.57 |
| 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 | \$1,000.00 | \$800.00 | \$400.19 | 50% | \$399.81 |
| Equipment Maintenance | \$70,375.00 | \$70,475.00 | \$55,532.68 | 79% | \$14,942.32 |
| Conferences & Training | \$3,000.00 | \$2,900.00 | \$0.00 | 0% | \$2,900.00 |
| All Other Services | \$8,500.00 | \$8,700.00 | \$809.62 | 9% | \$7,890.38 |
| Services Total | \$110,175.00 | \$110,175.00 | \$58,482.92 | 53% | \$51,692.08 |
| Capital | \$27,000.00 | \$27,000.00 | \$0.00 | 0% | \$27,000.00 |
| Transfer to County Fund | \$3,000.00 | \$3,000.00 | \$0.00 | 0% | \$3,000.00 |
| Interdepartment Transfers | \$60,500.00 | \$60,500.00 | \$0.00 | 0% | \$60,500.00 |
| r | , , , , , , , , , , , , | \$760,504.00 | \$290,622.14 | | + , |

1 of 2



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: July 19, 2024

Re: Proposed FY2025 Capital and Technology Plan

FY2025 CAPITAL IMPROVEMENT AND TECHNOLOGY PLAN

OVERVIEW

A Capital and Technology Improvement Plan (CIP) is provided as part of the annual budget process. The proposed CIP outlines capital improvement policies and provides five-year projections for technology related acquisitions and maintenance fees.

FY2025 CAPITAL AND TECHNOLOGY PLAN SUMMARY

A Capital and Technology department (8850-112) was created within the CCGISC fund 8850. Appropriations are transferred to this department from the CCGISC Operations department (8850-111) based on the CIP. When possible, reserves are set aside for future expenditures. The Capital and Technology department contains a restricted fund balance line item that formally reserves the fund balance for future CIP expenditures.

The CIP itemizes anticipated annual hardware replacement and technology/maintenance fees for the next five years. In FY2025, it is projected that a total of \$75,909 be available to the Capital and Technology department (8850-112). To help cover these and future costs it is proposed that a total of \$78,500 be made available to the Capital and Technology department (8850-112) in FY2025; \$58,500 transferred from the CCGISC operating budget (8850-111) and \$20,000 transferred from the unreserved fund balance. The five-year projections anticipate the annual interdepartmental appropriation of \$63,500 from FY2026 through FY2029. These funds will originate from the annual operating budget. Utilizing the transferred funds and the anticipated FY2024 Capital and Technology reserve balance of \$65,140, the CIP payback period calculation is 4.90 years. The anticipated fund balance for the Capital and Technology budget is anticipated to be \$6,365 at the end of FY2029.

Champaign County GIS Consortium CAPITAL and TECHNOLOGY IMPROVEMENT PLAN



Champaign County GIS Consortium Adopted: July 15, 2016 REVISED/APPROVED ANNUALLY

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1.0 Capital and Technology Improvement Policies

1.1 PURPOSE

The Capital and Technology Improvement Plan is a five-year plan used to schedule and allocate appropriate funding for technology related acquisitions, replacements, and improvements including, but not limiting to, hardware, storage, and software purchases. The plan will be updated and approved annually as part of the budgetary approval process.

1.2 GENERAL

The general guidelines used for capital and technology improvements include:

<u>PROTECTION OF INVESTMENT & COST MINIMIZATION:</u> Provide for maintenance of the CCGISC technical assets at a level adequate to protect the capital interests and investments of the member agencies and minimize future maintenance and replacement costs.

MAINTENANCE & REHABILITATION: Provide for adequate maintenance, replacement, and expansion of the CCGISC technical infrastructure.

STAFF RESOURCES: Pursue technology initiatives that can be accomplished with the available staff resources.

1.3 Capital and Technology Budgetary Department

The primary revenue sources of CCGISC include member contributions, technical service contracts, and map and data sales. Each budget year, revenue will be appropriated to the Capital and Technology budgetary department (Fund 8850, Department 112) in accordance with the Capital and Technology Plan. Appropriations to this department will be based on technology costs, life expectancy, and appropriate amortizations over the life expectancy of the technology. When possible, the Capital and Technology Plan will set aside reserves for future technology expenditures. The department will contain a restricted fund balance line-item, formally reserving its fund balance for future expenditures outlined in the Capital and Technology Plan.

The GIS Director is authorized to approve expenditures from Capital and Technology budgetary department.

1.4 PRIORITIZATION

CCGISC does not have the necessary resources to fund all proposed initiatives and/or purchases. The Capital and Technology Plan utilizes the criteria listed below to evaluate the merit of new technology initiatives and/or purchases. Large projects may need to occur in phases that span multiple budget years due to limited funds. New technology initiatives and/or purchases will, whenever possible, be implemented with minimal disruption to "normal" operations.

New projects and purchases shall be prioritized based on the following factors:

IMPACT ON OPERATIONS: Technology purchases needed for the continuation of "normal" operations.

<u>APPROVED TASKS:</u> Projects and/or purchases that comply with approved tasks in the CCGISC Work Plan and Report.

<u>OPERATION & MAINTENANCE EXPENSES:</u> Projects and/or purchases that provide a decrease in CCGISC operating and/or maintenance expenses.

<u>CONTINUITY OF OPERATIONS:</u> Projects and/or purchases that reasonably promote/improve the continuity of operations – the continuation of mission essential functions in the event of hardware or software failure, localized acts of nature, attack-related emergencies, etc.

GROWTH OF CUSTOMER SERVICES: Projects and/or purchases that allow CCGISC do more for its members/partners and grow its customer base.

2.0 Capital and Technology Improvement Plan

2.1 CAPITAL AND TECHNOLOGY PURCHASES: 5-YEAR PROJECTIONS

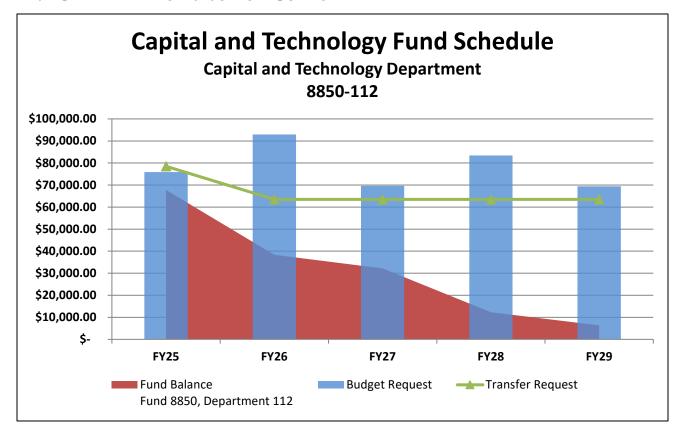
| | Capital and Technology Asset Purchases 5-Year Projections | | | | | | | | | |
|--------------|---|--------------|--------------|----------|--|----------------------------|----------|-----------------------------|---------------|--|
| | Future | Purchase | | Years | | Anticipated | | | | |
| Replacement | Replacement | Year | Service Life | Purchase | | Cost | Number | Total | | |
| Year | Year | fiscal year | years | Deferred | Item Description | per unit | of Units | Acquisition Cost | SubTotal | |
| 2025 | 2030 | 2019 | 5 | 1 | Workstation | \$ 1,750.00 | 3 | \$ 5,250.00 | | |
| 2025 | 2030 | 2020 | 5 | | Laptops | \$ 1,500.00 | 2 | \$ 3,000.00 | | |
| 2025 | 2030 | 2018 | 6 | 1 | Monitors | \$ 250.00 | 9 | \$ 2,250.00 | | |
| 2025 | 2026 | 2024 | 1 | | Annual Technology Fees | \$65,409.00 | 1 | \$ 65,409.00 | \$ 75,909.00 | |
| 2026 | 2030 | 2022 | 4 | | Tablet | \$ 750.00 | 2 | \$ 1,500.00 | | |
| 2026 | 2031 | 2020 | 5 | | Plotter/Scanner | \$10,000.00 | 1 | \$ 10,000.00 | | |
| 2026 | 2030 | 2022 | 4 | | Server | \$16,000.00 | 1 | \$ 16,000.00 | | |
| 2026 | 2027 | 2025 | 1 | | Annual Technology Fees | \$65,409.00 | 1 | \$ 65,409.00 | \$ 92,909.00 | |
| 2027 2027 | 2033 2033 | 2022 2021 | 5 6 | | Workstations Monitors | \$ 1,750.00 \$ 250.00 | 2 | \$ 3,500.00 \$ 750.00 | | |
| 2027 | 2028 | 2026 | 1 | | Annual Technology Fees | \$65,409.00 | 1 | \$ 65,409.00 | \$ 69,659.00 | |
| 2028 | 2032 | 2024 | 4 | | Server | \$16,000.00 | 1 | \$ 16,000.00 | | |
| 2028 2028 | 2032 2029 | 2024 2027 | 4 | | Windows Surface/Laptop Annual Technology Fees | \$ 1,500.00 \$65,909.00 | 1 | \$ 1,500.00 \$ 65,909.00 | \$ 83,409.00 | |
| 2029 | 2034 | 2024 | 5 | | Workstation | \$ 1,750.00 | 2 | \$ 3,500.00 | | |
| 2029 | 2030 | 2028 | 1 | | Annual Technology Fees | \$65,909.00 | 1 | \$ 65,909.00 | \$ 69,409.00 | |
| | | | | | | | | Total: | \$ 391,295.00 | |

NOTES:

Annual Technology Fees include software maintenance (ESRI, Microsoft, Adobe) and base station pass-through funds. A 5% increase in Microsoft licensing is included for years 4 & 5.

Last Updated: July 19, 2024- PROPOSED

2.2 CAPITAL AND TECHNOLOGY FUND SCHEDULE



| Chart Data - Capital and Technology Fund Schedule FY2025 - FY2029 | | | | | | | | | | |
|--|----|------------|----|-----------|----|-----------|--|--|--|--|
| Fund Balance Fiscal Year Budget Request Transfer Request Fund 8850, Department 112 | | | | | | | | | | |
| FY24 | | - | | - | \$ | 65,160.48 | | | | |
| FY25 | \$ | 75,909.00 | \$ | 78,500.00 | \$ | 67,751.48 | | | | |
| FY26 | \$ | 92,909.00 | \$ | 63,500.00 | \$ | 38,342.48 | | | | |
| FY27 | \$ | 69,659.00 | \$ | 63,500.00 | \$ | 32,183.48 | | | | |
| FY28 | \$ | 83,409.00 | \$ | 63,500.00 | \$ | 12,274.48 | | | | |
| FY29 | \$ | 69,409.00 | \$ | 63,500.00 | \$ | 6,365.48 | | | | |
| Total: | \$ | 391,295.00 | | | | | | | | |

^{*} In FY2025, the Transfer Request includes a proposed \$20,000 transfer from the 8850 fund balance to the Capital and Technology restricted fund balance.

Fund Balance Payback Period: 4.90 years

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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: July 19, 2025

Re: Proposed FY2025 Budget and Work Plan

WORK PLAN AND REPORT INITIATIVES

The Work Plan and Report contains a list of initiatives CCGISC staff plan to complete in 2025 and 2026. Most of the initiatives were carried over from previous years due to the necessary reallocation of staff time.

BUDGET SUMMARY

A Membership increase of 3.5% is requested for fiscal year 2025. This is 0.5% higher than the 3.0% increase anticipated in the FY2024 2-year fiscal projections. This increase helps to cover a 52% increase in external audit fees, rising health insurance costs, and a 4.0% overall salary increase as recommended by County Administration. This also enables \$58,500 to be transferred from the Operating budget (8850-111) to the Capital and Technology budget (8850-112).

The CCGISC office will relocate to the third floor of the County Plaza building in 2025. A \$7,500 capital line expenditure was added to the operating budget to cover additional furniture and equipment expenses related to the move. Budgeted revenues were greater than expenditures prior to the inclusion of this capital line expenditure. Unused funds will revert to the fund balance.

At the end of FY2025, it is anticipated the *available* reserves for department 8850-111 (operations) will be \$412,584 while the restricted reserves for department 8850-112 (capital and technology) will be \$67,751. The operational reserves are above the fund balance goal of 25% of the annual budget. At the end of FY2025, the deferred revenue for department 8850-672 (ortho-imagery) is anticipated to be \$107,389.

CCGISC FISCAL YEAR 2025 MEMBERSHIP ASSESSMENTS

| CCGISC Member Agency | | 850-111 Wembership Assessment 3.5% Increase | per | ase Station Agreement ass-through) | M | Software laintenance | Ві | uy-In Fee | TOTAL Operating Budget (8850-111) | | Operating Budget (8850-111) | | TOTAL Ortho-imagery Assessment (8850-672) | | TOTAL Assessment 50-111 +8850-672) | Co: | embership ssessment st Difference 024 to FY2025) |
|-------------------------|------|--|-----|--|----|-------------------------|----|-----------|--|------------|-----------------------------------|-----------|--|----|--|-----|---|
| Champaign County | \$ | 333,943.00 | \$ | - | \$ | - | \$ | - | \$ | 333,943.00 | \$ | 15,875.00 | \$ 349,818.00 | \$ | 11,293.00 | | |
| City of Champaign | \$ | 78,651.00 | \$ | 481.74 | \$ | - | \$ | - | \$ | 79,133.00 | \$ | 5,933.00 | \$ 85,066.00 | \$ | 2,660.00 | | |
| City of Urbana | \$ | 38,664.00 | \$ | 481.74 | \$ | - | \$ | - | \$ | 39,146.00 | \$ | 2,917.00 | \$ 42,063.00 | \$ | 1,307.00 | | |
| Village of Rantoul | \$ | 17,885.00 | \$ | 481.74 | \$ | 12,910.00 | \$ | - | \$ | 31,277.00 | \$ | 1,349.00 | \$ 32,626.00 | \$ | 605.00 | | |
| Village of Mahomet | \$ | 15,535.00 | \$ | - | \$ | 3,689.00 | \$ | - | \$ | 19,224.00 | \$ | 1,172.00 | \$ 20,396.00 | \$ | 525.00 | | |
| Village of Savoy | \$ | 15,073.00 | \$ | 481.74 | \$ | 2,956.00 | \$ | - | \$ | 18,511.00 | \$ | 1,137.00 | \$ 19,648.00 | \$ | 510.00 | | |
| University of Illinois | \$ | 38,392.00 | \$ | - | \$ | - | \$ | - | \$ | 38,392.00 | \$ | 2,896.00 | \$ 41,288.00 | \$ | 1,298.00 | | |
| UCSD | \$ | - | \$ | 481.74 | П | | \$ | - | \$ | 482.00 | \$ | - | \$ 481.74 | \$ | - | | |
| Village of St Joseph | \$ | 6,247.00 | \$ | - | \$ | - | \$ | 3,515.00 | \$ | 9,762.00 | \$ | 471.00 | \$ 10,233.00 | \$ | 211.00 | | |
| Tota | s \$ | 544,390.00 | \$ | 2,408.70 | \$ | 19,555.00 | \$ | 3,515.00 | \$ | 569,870.00 | \$ | 31,750.00 | \$ 590,905.00 | \$ | 18,409.00 | | |

NOTES:

- Proposed Fiscal Year 2025 Assessments are for the member agency 2025/2026 budget year.
- Historic membership assessments are found on page 12 of FY2025 Work Plan and Report.

FY2025 FUNDING FORMULA

Total Membership Assessment = Base Rate + (Population * Per Capita Rate)

| Funding Formula for the FY2025 Membership Assessment | | | | | | | | | | |
|--|---------------------|---------|--------|--------|---------------------------|------------------------|----|---|--|---------------------------------|
| CCGISC Members | Base Rate FY2025 | | | | 2020 Census Population | Per Capita Rate FY2025 | | er Capita Total ulation * Per Capita Rate | | Assessment e + Per Capita Total |
| Champaign County | \$ | 333,943 | | | | | \$ | 333,943 | | |
| City of Champaign | \$ | 7,985 | 88,302 | \$0.80 | \$ | 70,665.00 | \$ | 78,651 | | |
| City of Urbana | \$ | 7,985 | 38,336 | \$0.80 | \$ | 30,679.00 | \$ | 38,664 | | |
| Village of Rantoul | \$ | 7,985 | 12,371 | \$0.80 | \$ | 9,900.00 | \$ | 17,885 | | |
| Village of Mahomet | \$ | 7,985 | 9,434 | \$0.80 | \$ | 7,550.00 | \$ | 15,535 | | |
| Village of Savoy | \$ | 7,985 | 8,857 | \$0.80 | \$ | 7,087.89 | \$ | 15,073 | | |
| Village of St Joseph | \$ | 3,198 | 3,810 | \$0.80 | \$ | 3,048.99 | \$ | 6,247 | | |
| University of Illinois | \$ | 38,392 | | | | | \$ | 38,392 | | |

NOTES: \$ 544,390

- Champaign County and the University of Illinois pay a flat base rate.
- The municipal members pay a base plus a capita total (population * per capita rate).
- Municipal populations determined from the most recent Decennial or Special Census.
- Member agencies with populations less than 5000, have a lower base rate per the CCGISC Intergovernmental Agreement.
- Any changes to the formula are reviewed and approved as part of the annual budget cycle.

Champaign County GIS Consortium

WORK PLAN & REPORT

Membership Year 2025



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Introduction

This Work Plan and Report provides time estimates and descriptions of services that will be provided in the following fiscal year. Costs associated with these services are supplied in the budget index found in section 3. In addition, two-year labor/service and three-year fiscal projections are provided for reference.

Section 1. CCGISC Tasks

The Champaign County GIS Consortium (CCGISC) tasks are categorized into three groups: 1) core services and support functions, 2) initiatives and 3) technical service contracts. Core service and support functions are fundamental to the operation of the CCGISC. Initiatives are tasks identified by the CCGISC staff and member agencies that improve efficiency, decision-making, communication, and education as well as support on-going operations. Technical service contracts provide GIS related support to agencies on a contractual basis. Together, these tasks assist in accomplishing the goals set forth in the Intergovernmental Agreement.

Section 1A. Core Services and Support Functions

Core services and support functions are grouped into five general categories - GIS Data Layers, Consortium Support, Data Distribution, Management, and Education and Training. Anticipated time allocation for each of these categories is found below. Time allocation estimates are based on current and historic allocation data as well as staff input. In addition, narratives are provided for each of the five categories.

| Champaign County GIS Consortium Core Services and Support Function Comparison | Previous Year Weeks | FY2025 Weeks | Explanation |
|--|---------------------------|-----------------|---|
| CCGISC Core Services and Support Functions | | | |
| GIS Data Layers | | | |
| Annual Maintenance and Quality Control | 92.00 | 92.00 | Allocated time remains consistent with previous fiscal year |
| Data Review | 12.00 | 12.00 | Allocated time remains consistent with previous fiscal year |
| Total: | 104.00 | 104.00 | |
| Consortium Support | 21.00 | 21.00 | Allocated time remains consistent with previous fiscal year |
| Data Distribution | 30.00 | 30.00 | Allocated time remains consistent with previous fiscal year |
| Management | 44.00 | 44.00 | Allocated time remains consistent with previous fiscal year |
| Education and Training | 6.00 | 6.00 | Allocated time remains consistent with previous fiscal year |
| CCGISC Core Services & Support Functions Total: | 205.00 | 205.00 | |

Section 1A-1. GIS Data Layers

One of the missions of CCGISC is to provide Consortium members with up-to-date, high quality regional GIS data. To provide this service, it is necessary to **maintain** and **improve** the existing, or "core" GIS data layers.

Annual Maintenance and Quality Control

The performance of maintenance and quality control procedures are methods utilized by CCGISC staff to provide high quality GIS data. Most of the data layers are in constant transition to reflect the changes of the features the layers represent. When changes are reported to CCGISC staff, the layers are updated in a timely manner. In addition, quality control procedures are executed to maximize data accuracy.

DATA REVIEW

The top priority of the CCGISC staff is to maintain and refine the core GIS layers, services, and support functions. Data Review includes on-going tasks that require periodic review or refinement including, but not limited to, the items listed below:

- Review and Update SDE layers, Tables and Feature Datasets
- Develop/Maintain/Update Workflow and Quality Control Procedures
- Develop and Maintain Web Apps

Section 1A-2. Consortium Support

A basic function of CCGISC is to assist member agencies through the promotion and use of GIS technology and data. To accomplish this function, CCGISC staff assists members with technical support issues and projects. In addition, members receive data updates and mapping applications. CCGISC staff also handle data release requests for the member agencies.

Section 1A-3. Data Distribution

CCGISC is charged with the responsibility of distributing and promoting the use of the GIS. To meet this goal, CCGISC utilizes a variety of distribution methods and platforms including, but not limited to, the following:

- Tax Map Atlas website
- CCGISC web site
- Document distribution through a web enabled document file server

- Data sales
- ArcGIS Online/Portal applications
- Published Services
- Database Views
- Web mapping applications (Address, Public, Genealogy)
- Enterprise geodatabase connections
- Portal/ArcGIS Online Collaborations

Section 1A-4. Management

Management includes program and project management as well as database management and server administration carried out by the GIS Director. Program management tasks include the preparation of committee meeting documents and responding to committee meeting requests, budgetary and fiscal tasks, and technology improvement plans. Projects and initiatives are coordinated with the Technical Representative working group. When required, additional working groups are established. Past groups include Sanitary, Addressing, Technology Improvement, and Land use/Property Code.

Section 1A-5. Education and Training

GIS software and applications continually evolve. Education and training are necessary to maintain and improve CCGISC staff skills. The CCGISC staff typically attends at least one local conference a year and is encouraged to experiment and research tools that may improve efficiency levels. In addition, webinars, workshops, and other training and education outlets are utilized.

Section 1B. Initiatives

A GIS continuously evolves and grows because it provides a wide variety of benefits. Initiatives are tasks identified by the CCGISC staff and member agencies that improve efficiency, decision-making, communication, and education as well as support on-going operations. As initiatives are completed, resulting products are added to the core services.

The FY2025/2026 initiatives are listed in the table below.

| 2025/2026 Initiatives | Description |
|--|--|
| Metadata Creation | - manual population of layer specific information in CCGISR & CCGISCHistoric |
| Website* | - Overhaul CCGISC Website; New logo, etc. |
| Address Website* | - Correct issues with identify tool - Cosmetic updates; currently does not render correctly in all browsers |
| Address Schema Changes* | - Remove Address Number Suffix from Main Address Table i.e. 102A Main Street. Main Address to be 102 Main Street |
| Devnet QC Script* | - Write a 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. Examples: Document numbers, dates, etc. |
| Genealogy* | - Complete Genealogy review/corrections |
| ROW Document Search (1980 and prior) & Mapping | - Locate ROW documents (1980 and prior) & add to TaxParcelROW layer |
| ArcGIS Enterprise Upgrade | - Upgrade ArcGIS Enterprise to 11.x |

^{*} Initiatives carried over to 2025/2026 from previous years

It is estimated that 19 weeks of staff-time are available to complete initiatives in FY2025 and FY2026 – see the Work Task Section in Table 2A for additional details.

Section 1C. Technical Service Contracts

Technical service contracts provide GIS related support to agencies on a contractual basis. In fiscal year 2025, it is anticipated service contracts will account for approximately 10% (\$65,500) of the total Operating Budget revenue. Contractual agreements in FY2025 include the following:

- Piatt County
- Douglas County
- City of Champaign
- Urbana-Champaign Sanitary District
- Village of Mahomet
- METCAD
- City of Urbana
- Village of Savoy
- Vermilion County 9-1-1

Section 1D. Accomplished Highlights

The table below highlights several the CCGISC staff accomplishments 2024.

Accomplished Highlights

- 1. CCGISC Policy Updates CCGISC Digital Data Policy (Rules of Engagement)* and Rules & Procedures (PLAWA)
- 2. Updated Sanitary Sewer Scripts for Trace Network
- 3. Completed Property Land Use Code Project; reference guide in progress*
- 4. Street Jurisdiction layers Ownership & Maintenance (under agency review)
- 5. Updated CCGISC Historic Tables; reference guide in progress*
- 6. Updated Metadata to include layer specific information for CCGISV; in progress*
- 7. Assisted County with Drainage District Initiative; on-going
- 8. Historic ROW Document Search; Small Towns (grantor) & County 1928-1975 (grantor & grantee); drawing in progress*
- 9. Reorganized Portal in preparation for Third-Party Access; in progress*
- 10. Section Corner Monument Updates (2018 to present monument records); in progress*
 - Contract Work: Piatt Database Clean-up; Rantoul Server Upgrade, Data re-organization &

Fiscal Year 2025: PROPOSED

11. Trace Network Conversion; Urbana bid apps, CIP app & assistance with Cartograph implementation; NG-911 for METCAD and Vermilion County

^{*} Anticipated completion prior to end of 2024

Section 2. Two-year Projections

Two-year projections were calculated for labor/service and program costs. These projections are illustrated in the tables below.

Section 2A. Labor Allocation Projections

| Champaign County GIS Consortium 2-Year Labor/Service Allocation Projection | FY2025 Number of Weeks | FY2026 Number of Weeks | | | | | | |
|---|---------------------------|---------------------------|--|--|--|--|--|--|
| CCGISC Core Services and Support Functions | | | | | | | | |
| | | | | | | | | |
| GIS Data Layers | | | | | | | | |
| Annual Maintenance and Quality Control | | | | | | | | |
| Cadastral/Land Based* | | | | | | | | |
| 1. Tax Parcels | | | | | | | | |
| 2. Parcel Points | | | | | | | | |
| 3. Annotation (100-scale and 400-scale) | | | | | | | | |
| 4. Subdivisions/Subdivision Table | | | | | | | | |
| 5. Parcel Platted Subdivisions | | | | | | | | |
| 6. Easements (new and historic) | | | | | | | | |
| 7. Road Right-of-Ways (new and historic) | | | | | | | | |
| 8. County & PLSS Townships, Sections & Quarter Sections | | | | | | | | |
| 9. Corner, Corner Coordinate, Monument | | | | | | | | |
| 10. Tax Map Index | | | | | | | | |
| 11. Lots | | | | | | | | |
| 12. Farm Land Use | | | | | | | | |
| Administrative Boundaries | | | | | | | | |
| 13. Municipal Boudaries and Extra-Territorial Jurisdictions (ETJ) | | | | | | | | |
| 14. Annexations | | | | | | | | |
| 15. Political Townships | | | | | | | | |
| 16. Taxing Districts - 16 Districts (current and previous revenue years) | | | | | | | | |
| 17. Voting Precincts | | | | | | | | |
| 18. Drainage Districts | | | | | | | | |
| 19. County Board Districts | | | | | | | | |
| Transportation & Location | | | | | | | | |
| 20. Street Centerlines | | | | | | | | |
| 21. Railroads | | | | | | | | |
| 22. Address Points (Addressing) | | | | | | | | |
| Natural Features | | | | | | | | |
| 23. Stream & Lakes | | | | | | | | |
| Orthophotography & LiDAR | | | | | | | | |
| 24. Orthophotography | | | | | | | | |
| 25. Elevation Data - LiDAR & Terrain | | | | | | | | |
| 26. Ortho Index | | | | | | | | |
| Emergency Service Layers | | | | | | | | |
| 27. CivilMunicipal Boundary | | | | | | | | |
| 28. Cemetery and Trailer Parks | | | | | | | | |
| Cartographic Features | | | | | | | | |
| 29. Points of Interest (Health, Municipal, Educational, Federal Facilities) | | | | | | | | |
| Annual Maintenance and Quality Control | 92.0 | 92.0 | | | | | | |
| Data Review | 12.0 | 12.0 | | | | | | |
| | | | | | | | | |
| GIS Data Layers Total: | 104.0 | 104.0 | | | | | | |
| Consortium Support | 21.0 | 21.0 | | | | | | |
| Data Distribution | 30.0 | 30.0 | | | | | | |
| Management | 44.0 | 44.0 | | | | | | |
| Education and Training | 6.0 | 6.0 | | | | | | |
| CCGISC Core Services & Support Functions Total: | 205.0 | 205.0 | | | | | | |

| Champaign County GIS Consortium 2-Year Labor/Service Allocation Projection | FY2025 Number of Weeks | FY2026 Number of Weeks |
|--|---------------------------|---------------------------|
| Initiatives | 19.0 | 19.0 |
| Technical Service Contra | cts | |
| 1. Piatt County | 8.0 | 8.0 |
| 2. Urbana-Champaign Sanitary District | 4.0 | 4.0 |
| 3. City of Champaign | 10.0 | 10.0 |
| 4. Village of Mahomet | 2.0 | 2.0 |
| 5. METCAD | 7.0 | 7.0 |
| 6. Douglas County | 6.0 | 6.0 |
| 7. City of Urbana | 5.0 | 5.0 |
| 8. Vermilion NG-911 | 4.0 | 4.0 |
| 9. Village of Savoy | 2.0 | 2.0 |
| 9. Other | 4.0 | 4.0 |
| Technical Service Contract Total: | 52.0 | 52.0 |
| Total Allocation: | 276.00 | 276.00 |
| Total Available Weeks: | 276.00 | 276.00 |
| Percent Allocated: | 100% | 100% |

For projection purposes, the number of working weeks for full-time GIS staff is estimated at 46 works for FY2025 and FY2026: 6 staff * 46 weeks = 276 working weeks.

Section 2B. Financial Projections

| Champaign County GIS Consortium 3-Year Operation Fiscal Projection | FY2024 Budget | FY2025 3.5% Increase | FY2026 4.0% Increase | | FY2027 3.5% Increase |
|---|------------------|-------------------------|-------------------------|-----|-------------------------|
| Projected Revenue | | | | | |
| Member Contributions (includes St Joseph buy-in fees) | \$ 529,496 | \$ 547,906 | \$ 569,68 | 4 5 | \$ 589,627 |
| Local Government Reimbursements | \$ 18,003 | \$ 18,003 | \$ 19,17 | 3 | \$ 19,173 |
| Base Station & Maintenance Consolidation (pass through funds) | \$ 24,583 | \$ 21,964 | \$ 21,96 | 4 | \$ 21,964 |
| Technical Services Contracts | \$ 62,500 | \$ 65,500 | \$ 65,50 | 0 | \$ 65,500 |
| Map & Data Sales | \$ 12,500 | \$ 12,500 | \$ 12,50 | 0 | \$ 12,500 |
| Other Revenue | \$ 11,000 | \$ 16,250 | \$ 16,00 | 0 | \$ 16,000 |
| Total Revenue: | \$ 658,082 | \$ 682,123 | \$ 704,82 | 1 . | \$ 724,764 |
| Projected Expenses | | | - | | |
| Personnel | | | | | |
| Salaries | \$ 419,155 | \$ 435,376 | \$ 446,26 | 1 ! | \$ 457,417 |
| Benefits | \$ 129,475 | \$ 137,218 | \$ 141,33 | 5 : | \$ 145,575 |
| Total Personnel | \$ 548,630 | \$ 572,594 | \$ 587,59 | 5 : | \$ 602,992 |
| Commodities | \$ 5,450 | \$ 4,900 | \$ 4,90 | 0 ; | \$ 4,900 |
| Services | | | | | |
| Equipment Maintenance | \$ 500 | \$ 500 | \$ 50 | 0 | \$ 500 |
| Office Space | \$ 6,000 | \$ 6,000 | \$ 6,00 | 0 | \$ 6,000 |
| Audit Fees | \$ 13,300 | \$ 18,500 | \$ 19,50 | 0 | \$ 20,500 |
| Computer Services | \$ 8,750 | \$ 8,750 | \$ 9,00 | 0 | \$ 9,000 |
| Other | \$ 11,750 | \$ 11,250 | \$ 11,50 | 0 | \$ 11,500 |
| Total Services | \$ 40,300 | \$ 45,000 | \$ 46,50 | 0 . | \$ 47,500 |
| Interfund Expenditure | \$ 3,000 | \$ 1,000 | \$ 1,00 | 0 ; | \$ 1,000 |
| Capital | \$ 15,000 | \$ 7,500 | \$ | - ; | \$ - |
| Interdepartment Expenditure | \$ 60,500 | \$ 58,500 | \$ 63,50 | 0 . | \$ 63,500 |
| Total Expenses: | \$ 672,880 | \$ 689,494 | \$ 703,49 | 5 . | \$ 719,892 |
| Revenue to Expenditure | \$ (14,798) | \$ (7,371) | \$ 1,32 | 6 ; | \$ 4,872 |

General Notes:

- A 3.5% membership increase is included in FY2025 budget; projections include a 4.0% membership increase in FY2026 and a 3.5% in FY2027;
- Membership Contributions include Village of St Joseph buy-in costs
- Assumes stable Technical Service Contracts for FY2025 through FY2027
- Local Government Reimbursement includes a 6.5% increase in FY2026 per direction provided by CCGISC Policy Committee to increase the Principal Data Clients (PDC) agreements at the same percentage rate of the membership assessments every two years

Personnel Notes:

- Per County Administration, personnel includes an overall 4.0% salary increase in FY2025
- Assumes 2.5% salary increase in FY2026 and FY2027
- Assumes a 3.0% increase in benefits for FY2026 and FY2027

Commodity Notes:

- Assumes Commodites will remain stable in FY2025 through FY2027

Service Notes:

- The increase in Services is due to a 52% increase in external audit fees for FY2025; there will be additional increases FY2026 & FY2027

Interfund, Capital and Interdepartment Expenditure Notes:

- Shifted majority of Interfund Expenditures to the Capital/Technology Purchases department (8850-112) in FY2025 through FY2027
- FY2025 capital expenses of \$7,500 related to the relocation of the CCGISC offices to the County Plaza as such in the operations budget expenditures exceed revenue in FY2025; this non-reoccuring expense to come from fund balance
- Interdepartment Expenditure line includes funds transfered to Capital/Technology Purchases department (8850-112) per Capital and Technology Plan; Transfered funds remain stable in FY2026 & FY2027

Section 3. Budget Index

Exhibit I - Line-Item Consortium Budget

| Champaign County GIS Consortium Operating Budget January 1, 2025 - December 31, 2025 | | |
|--|-----------------|-------------------------------|
| Fried 99F0 Donortmont 111 | | 2025 Budget |
| Fund 8850, Department 111 | | Proposed % Increase |
| CHAMPAIGN CITY | \$ | 79,133 |
| URBANA CITY | \$ | 39,146 |
| VILLAGE OF RANTOUL | \$ | 31,277 |
| UNIVERSITY OF ILLINOIS CHAMPAIGN COUNTY | \$ \$ | 38,392 |
| VILLAGE OF SAVOY | \$ | 333,943 18,511 |
| VILLAGE OF MAHOMET | \$ | 19,224 |
| VILLAGE OF ST JOSEPH | \$ | 9,762 |
| URBANA-CHAMPAIGN SANITARY DISTRICT | \$ | 482 |
| LOCAL GOVT REIMBURSEMENT | \$ | 18,003 |
| FEDERAL, STATE & LOCAL SHARED REVENUE | \$ | 587,873 |
| TECHNICAL SERVICE CONT. FEES AND FINES | \$ \$ | 65,500 65,500 |
| INVESTMENT INTEREST | \$ | 16,250 |
| SALE OF MAPS, DATA | \$ | 12,500 |
| MISCELLANEOUS | \$ | 28,750 |
| REVENUE TOTALS | \$ | 682,123 |
| REG. FULL-TIME EMPLOYEES | \$ | 435,376 |
| TEMP. SALARIES & WAGES | \$ | - |
| SOCIAL SECURITY-EMPLOYER | \$ | 33,306 |
| IMRF - EMPLOYER COST | \$ | 11,799 |
| WORKERS' COMPENSATION INS UNEMPLOYMENT INSURANCE | \$ \$ | 1,829 1,902 |
| EMPLOYEE HEALTH / EAP | \$ | 88,194 |
| LIFE INSURANCE | \$ | 188 |
| PERSONNEL | \$ | 572,594 |
| PRINTING SUPPLIES, STATIONARY | \$ | 1,500 |
| OFFICE SUPPLIES | \$ | 2,000 |
| BOOKS,PERIODICALS & MAN. | \$ | 200 |
| POSTAGE, UPS, FED EXPRESS | \$ | 200 |
| UNIFORMS/CLOTHING | \$ | 300 |
| EQUIPMENT LESS THAN \$5000 | \$ | 500 |
| OPERATIONAL SUPPLIES COMMODITIES | \$ \$ | 200 4,900 |
| AUDIT & ACCOUNTING SERVCS | \$ | 18,500 |
| PROFESSIONAL SERVICES | \$ | 2,000 |
| COMPUTER/INF TCH SERVICES | \$ | 8,750 |
| JANITORIAL SERVICES | \$ | 1,300 |
| JOB-REQUIRED TRAVEL EXP | \$ | 500 |
| CONFERENCES & TRAINING | \$ | 3,000 |
| UTILITIES | \$ \$ | 2,250 |
| EQUIPMENT MAINTENANCE SPACE RENTAL | | 500 6,000 |
| LEGAL NOTICES,ADVERTISING | \$ \$ | 200 |
| DUES AND LICENSES | \$ | 1,000 |
| FINANCE CHARGES / BANK FEES | \$ | 200 |
| TELEPHONE SERVICE | \$ | 800 |
| SERVICES | \$ | 45,000 |
| FURNISHINGS, OFFICE EQUIP | \$ | 7,500 |
| CAPITAL | \$ | 7,500 |
| TO CAPITAL REPLACE/ GENERAL CORP INTERFUND EXPENDITURE | \$ \$ | 1,000 1,000 |
| TO GIS DEPTS 111/112 | \$ | 58,500 |
| INTERDEPARTMENT EXPENDITURE EXPENDITURE TOTALS | \$ | 58,500 |
| | ۶ | 689,494 |
| Projected FY2024 Operating Reserves FY2025 Revenue to Expenditure | \$ | \$ 508,167 (7,371) |
| Proposed Fund Balance Transfer to Capital Reserve | \$ | (20,000) |
| Restricted Reserve - 10% FY2024 Revenue | \$ | (68,212) |
| Projected AVAILABLE FY2025 Operating Reserves | \$ | 412,584 |

Line-Item Budget Notes:

- 3.5% Membership Increase
- Member Revenue Line Items includes membership assessment base station and software pass-through money
- Overall Salary Increase 4.0%

Exhibit II -Orthophotography Budget

| Champaign County GIS Consortium Orthophotography Assessment Fund 8850, Department 672 January 1, 2025 - December 31, 2025 | | | | | | |
|--|----|-----------|--|--|--|--|
| CHAMPAIGN COUNTY | \$ | 15,875.00 | | | | |
| CITY OF CHAMPAIGN | \$ | 5,933.00 | | | | |
| CITY OF URBANA | \$ | 2,917.00 | | | | |
| VIALLAGE OF RANTOUL | \$ | 1,349.00 | | | | |
| VILLAGE OF MAHOMET | \$ | 1,172.00 | | | | |
| VILLAGE OF SAVOY | \$ | 1,137.00 | | | | |
| UNIVERSITY OF ILLINOIS | \$ | 2,896.00 | | | | |
| VILLAGE OF ST JOSEPH | \$ | 471.00 | | | | |
| PIATT COUNTY | \$ | - | | | | |
| DOUGLAS COUNTY | \$ | - | | | | |
| FY2025 ASSESSMENT TOTAL | \$ | 31,750 | | | | |
| FY2024 Reserves (deferred revenue) | \$ | 75,639 | | | | |
| FY2025 Deferred Revenue | \$ | 31,750 | | | | |
| End of FY2025 Projected Reserves | \$ | 107,389 | | | | |

Orthophotography Budget Notes:

• No overall assessment increase requested.

Exhibit III-Capital/Technology Budget

| Champaign County GIS Consortium Capital/Technology Purchases Fund 8850, Department 112 January 1, 2025 - December 31, 2025 | l | |
|---|-----------------|-------------------------|
| FROM GIS DEPTS 111 | \$ | 58,500 |
| REVENUE TOTAL | \$ | 58,500 |
| EQUIPMENT LESS THAN \$5000 COMMODITIES TOTAL | \$ \$ | 10,500 10,500 |
| EQUIPMENT LEASES SOFTWARE LICENSES & SAS | \$ \$ | 2,409 63,000 |
| SERVICES TOTAL | \$ | 65,409 |
| OFFICE EQUIPMENT | \$ | - |
| CAPITAL OUTLAY TOTAL | \$ | - |
| EXPENDITURE TOTAL | \$ | 75,909 |
| FY2024 Technology Reserves | \$ | 65,160 |
| Anticipated Revenue less Expenditure per FY2025 Capitial/Technology Plan | \$ | (17,409) |
| Proposed Fund Balance Transfer to Capital Reserve | \$ | 20,000 |
| Projected FY2025 Technology Reserves | \$ | 67,751 |

Capital/Technology Budget Notes:

Proposed \$20,000 fund balance transfer to Capital Reserve

Exhibit IV - Member Contribution History: 2015-2025

GIS CONSORTIUM MEMBER ASSESSMENT HISTORY

Contribution History 2015 - 2025

| GIS CONSORTIUM MEMBERS | | | | | | | | | | | | | | 2025 |
|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|
| dis consontion weinbens | | | | | | | | | | | | | | Proposed |
| | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 3.5% Increase |
| Champaign County | \$255,790 | \$255,790 | \$255,790 | \$260,906 | \$266,124 | \$272,777 | \$279,596 | \$286,586 | \$293,751 | \$298,157 | \$305,611 | \$313,252 | \$322,650 | \$ 333,943 |
| City of Champaign | \$ 57,043 | \$ 57,043 | \$ 57,043 | \$ 58,184 | \$ 59,348 | \$ 60,831 | \$ 62,352 | \$ 63,911 | \$ 65,509 | \$ 66,492 | \$ 68,155 | \$ 73,778 | \$ 75,991 | \$ 78,651 |
| City of Urbana | \$ 32,034 | \$ 32,034 | \$ 32,034 | \$ 32,675 | \$ 33,329 | \$ 34,162 | \$ 35,016 | \$ 35,891 | \$ 36,788 | \$ 37,340 | \$ 38,274 | \$ 36,269 | \$ 37,357 | \$ 38,664 |
| Village of Rantoul | \$ 14,247 | \$ 14,247 | \$ 14,247 | \$ 14,532 | \$ 14,823 | \$ 15,193 | \$ 15,573 | \$ 15,962 | \$ 16,361 | \$ 16,606 | \$ 17,022 | \$ 16,777 | \$ 17,280 | \$ 17,885 |
| Village of Mahomet | \$ 10,676 | \$ 10,676 | \$ 10,676 | \$ 10,890 | \$ 11,108 | \$ 11,385 | \$ 11,670 | \$ 12,766 | \$ 13,085 | \$ 13,281 | \$ 13,614 | \$ 14,573 | \$ 15,010 | \$ 15,535 |
| Village of Savoy | \$ 10,690 | \$ 10,690 | \$ 10,690 | \$ 10,904 | \$ 11,122 | \$ 11,400 | \$ 11,685 | \$ 12,911 | \$ 13,234 | \$ 13,433 | \$ 13,769 | \$ 14,139 | \$ 14,563 | \$ 15,073 |
| Village of St Joseph* | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 5,858 | \$ 6,036 | \$ 6,247 |
| University of Illinois | \$ 29,406 | \$ 29,406 | \$ 29,406 | \$ 29,995 | \$ 30,595 | \$ 31,359 | \$ 32,143 | \$ 32,947 | \$ 33,771 | \$ 34,278 | \$ 35,135 | \$ 36,014 | \$ 37,094 | \$ 38,392 |
| Total: | \$409,886 | \$409,886 | \$409,886 | \$418,086 | \$426,449 | \$437,107 | \$448,035 | \$460,974 | \$472,499 | \$479,587 | \$491,580 | \$510,660 | \$525,981 | \$544,390 |

Notes:

- The membership contributions experienced a 2% increase in FY2015 and FY2016, a 2.5% increase in FY2017 through FY2020, a 1.5% increase in FY2021, a 2.5% increase in 2022 and 2023, a 3.0% increase in 2024, and a proposed 3.5% increase in 2025
- FY2019 Membership contribution for the Villages of Mahomet and Savoy is greater than 2.5% due to Special Census population increase
- Membership increases appear variable in FY2023 due to Decennial Census

Exhibit V - Orthophotography Contribution History: 2015-2025

GIS CONSORTIUM ORTHOPHOTOGRAPHY ASSESSMENT HISTORY

Contribution History 2015 - 2025

| GIS CONSORTIUM MEMBERS | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 |
|------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|
| Champaign County | \$ 15,875.00 | \$15,875.00 | \$15,875.00 | \$15,875.00 | \$15,875.00 | \$15,875.00 | \$15,875.00 | \$15,875.00 | \$ 15,875.00 | \$ 15,875.00 | \$ 15,875.00 |
| City of Champaign | \$ 5,873.75 | \$ 5,873.75 | \$ 5,873.75 | \$ 5,873.75 | \$ 5,873.75 | \$ 5,873.75 | \$ 5,873.75 | \$ 5,873.75 | \$ 5,933.00 | \$ 5,933.00 | \$ 5,933.00 |
| City of Urbana | \$ 3,333.75 | \$ 3,333.75 | \$ 3,333.75 | \$ 3,333.75 | \$ 3,333.75 | \$ 3,333.75 | \$ 3,333.75 | \$ 3,333.75 | \$ 2,917.00 | \$ 2,917.00 | \$ 2,917.00 |
| Village of Rantoul | \$ 1,428.75 | \$ 1,428.75 | \$ 1,428.75 | \$ 1,428.75 | \$ 1,428.75 | \$ 1,428.75 | \$ 1,428.75 | \$ 1,428.75 | \$ 1,349.00 | \$ 1,349.00 | \$ 1,349.00 |
| Village of Mahomet | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,172.00 | \$ 1,172.00 | \$ 1,172.00 |
| Village of Savoy | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,111.25 | \$ 1,137.00 | \$ 1,137.00 | \$ 1,137.00 |
| Village of St Joseph | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 471.00 | \$ 471.00 | \$ 471.00 |
| University of Illinois | \$ 3,016.25 | \$ 3,016.25 | \$ 3,016.25 | \$ 3,016.25 | \$ 3,016.25 | \$ 3,016.25 | \$ 3,016.25 | \$ 3,016.25 | \$ 2,896.00 | \$ 2,896.00 | \$ 2,896.00 |
| Total: | \$ 31,750.00 | \$31,750.00 | \$31,750.00 | \$31,750.00 | \$31,750.00 | \$31,750.00 | \$31,750.00 | \$31,750.00 | \$ 31,750.00 | \$ 31,750.00 | \$ 31,750.00 |

Fiscal Year 2025: PROPOSED

Notes:

- No change to total ortho-imagery assessment
- Member agency assessments adjusted in FY2023 to account for the decennial population redistribution
- Member agency assessments adjusted in FY2024 to account for the Village of St Joseph membership

^{*} Village of St Joseph member allocation for FY2023, FY2024, & FY2025 does not include buy-in fee of \$3,514; buy-in fee to be paid each of the first 5 years of membership



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

2024 Work Plan Status Report – *Quarter 2*

| | 2024 Work Plan Status Rej | port – Quarter 2 |
|----------------------|--|---|
| | Task | Status |
| | 2024 Initiatives | |
| Creat | te Metadata | |
| 1 | Manual population of layer specific information in CCGISV, CCGISR, ccgisHistoric; document metadata workflows related to template script and on-going maintenance | anticipated completion 2024 |
| CCGIS | SC Website | |
| 2 | Overhaul CCGISC website; implement responsive design | anticipated completion 2025 |
| Adre | ssing Website | |
| 3 | Correct issues (identify tool, hanle UIUC building code duplicate addresses) & cosmetic updates (render correctly in different browsers) | anticipated completion quarter 1 of 2025 |
| Addr | ess Schema Changes | |
| 4 | Remove Address Number Suffix from Main Address Table i.e. 102A Main Street. Main Address to be 102 Main Street | anticipated completion quarter 4 of 2024 |
| Devn | et 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. Examples: Document numbers, dates, etc. | anticipated completion quarter 3 2024 |
| Stree | et Centerline Split Ranges & Road Jurisdication | |
| 6 | Discussion and possible implementation of split range streets and various roadway jurisdication layers | jurisdication layers under agency review |
| Prope | erty Land Use Code | |
| 7 | Develop Property Land Use Code Classification system & update workflow (added subsequent to 2024 Work Plan & Report) | completed; reference guide pending |
| Parce | el Genealogy Review/Updates | |
| 8 | Update/Correct Genealogy Entry Issues | found additional date errors; updating prior to export to DevNet |
| ROW | Document Search | |
| 9 | Locate ROW documents (1980 & prior) and add to TaxParcel ROW layer | complete a time allows; 2-3 years |
| ArcGl | IS Enterprise Upgrade | |
| 8 | Upgrade ArcGIS Enterprise | end of 2024 or early 2025 |
| | Ongoing Tasks | |
| Drain | age 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 |
| | Reconcile Drainage Districts and Subdistricts with appropriate | dependent upon staff time of the County Clerk's office |
| 2 | county offices | dependent upon starr time of the county clerk's office |
| 2 | 3 | , |
| 2 A. | county offices | , |
| | county offices 2024 Contracts/ Service | Tasks |
| A. | county offices 2024 Contracts/ Service Piatt County | Tasks on going - general GIS tasks |
| A. B. | county offices 2024 Contracts/ Service Piatt County Village of Mahomet | Tasks on going - general GIS tasks on going - general GIS tasks |
| A. B. C. | county offices 2024 Contracts/ Service Piatt County Village of Mahomet City of Champaign | Tasks on going - general GIS tasks on going - general GIS tasks on going - general GIS tasks |
| A. B. C. | county offices 2024 Contracts/ Service Piatt County Village of Mahomet City of Champaign Urbana Champaign Sanitary District | on going - general GIS tasks |
| A. B. C. D. | county offices 2024 Contracts/ Service Piatt County Village of Mahomet City of Champaign Urbana Champaign Sanitary District METCAD | on going - general GIS tasks |

Status updates found in **bold**