

Meeting Announcement

GIS POLICY COMMITTEE MEETING

Friday, October 16, 2020 at 11:00am
ONLINE/ZOOM MEETING

COMMITTEE MEMBERS

Andy Rhodes – Chair Village of Savoy – Vice Chair

Village of Savoy – Vice Chair James Sims Greg Hazel Sanford Hess Kelly Pfeifer Mark Toalson

AGENDA

- I. Call to Order
- II. Roll Call Sign-in Sheet
- III. Approval of Agenda
- IV. Approval of Minutes
 - A. July 10, 2020
- V. Financial Statements
 - A. FY2020 1/1/2020 through 09/30/2020
 - B. Receive and Place on File FY2018 CCGISC External Audit
- VI. Business Items
 - A. Approval of the 2021 CCGISC Policy Committee Schedule
 - B. GIS Director's Report



GIS Policy Committee

MINUTES - SUBJECT TO REVIEW AND APPROVAL

DATE: Friday, July 10, 2020

TIME: 11:00 am

PLACE: Via Zoom and in the Lyle Shields Meeting Room

Brookens Administrative Center

1776 E. Washington St.

Urbana, Illinois

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Consortium Member Agencies	Present	Absent
Champaign	Mark Toalson	
Urbana	Sanford Hess	
Rantoul	Jake McCoy	
Rantoul	Greg Hazel	
Champaign County	Andy Rhodes (Chair)	
UIUC	Chad Kupferschmid (alternate)	
Mahomet	Kelly Pfeifer	
Savoy		Levi Kopmann (Vice Chair)

14 Others:

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None

15 **CCGISC Staff:**

Leanne Brehob-Riley (Director), Mary Ward (Recording Secretary)

16 MINUTES

17 I. Call to Order

Mr. Rhodes called the meeting to order at 11:10 a.m.

19 II. Roll Call

A verbal roll call was taken, and a quorum was declared present.

III. Approval of Agenda

MOTION by Mr. Kupferschmid to approve the agenda as distributed; second by Mr. Hess. Upon vote, the **MOTION CARRIED** unanimously.

IV. Approval of Minutes

A. October 18, 2019 Regular Meeting

MOTION by Mr. Hess to approve the January 22, 2020 minutes as distributed; second by Ms. Pfeifer. Upon vote, the **MOTION CARRIED** unanimously.

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V. Financial Statements

- A. FY2019 1/1/19 through 12/31/19 (Final)
- B. FY2020 1/1/2020 through 5/31/2020

Ms. Brehob-Riley briefly went over the 2019 financial statement. She explained the County Auditor did not shift 2019 ortho revenue to deferred revenue. This will be handled in the via future adjustments by the County Auditor. Less the ortho-imagery revenue, total revenue ended about \$62,000 ahead of expenditures.

Ms. Brehob-Riley then discussed the FY2020 financials and reminded the Committee this is the time of year when expenditures are ahead of revenue. Member fee invoices will be sent to the member agencies in the coming weeks. Based on projections, the financial outlook is good. Total fund revenue is anticipated to be ahead of expenditures.

MOTION by Mr. Hazel to put these reports on record; second by Ms. Pfeifer. Upon vote, the **MOTION CARRIED** unanimously.

43 VI. Business Items

A. Presentation of the FY2021 Budget for Approval

Ms. Brehob-Riley presented the FY2021 Capital and Technology Plan followed by the FY2021 Work Plan and Report. The budget includes a membership fee increase of 1.5%. This is lower than the increase projected for FY2021 in the FY2020 Work Plan and Report. The increase will help cover the GIS portion of ERP system fees, an increase in health insurance costs, and an overall 2.5% salary increase as recommended by County Administration. No changes were proposed to the orthophotography assessment.

MOTON by Mr. Hazel to approve the FY2021 Budget as presented; second by Mr. Hess. Upon vote, the **MOTION CARRIED** unanimously.

B. GIS Director's Report

1. Work Plan Status Report

The work plan status report has been updated to reflect the 2020 work plan.

2. Orthophotography

This is ahead of schedule. A pilot area was supplied to the technical reps in May and a sample area was provided for members to review and no issues were reported by member agencies. Ms. Brehob-Riley thanked Parkland, specifically Dr. Kory Allred and the Parkland students for their help collecting the survey points in a timely manner.

3. Lidar

On track to receive by year end. Champaign County classification is 95% complete.

4. METCAD

NG-911 project complete. Staff plans to develop a QC script for long-term maintenance purposes. Once the State provides a location to push regular updates, a script to automate this task will be created and scheduled.

5. Sanitary Sewer

The sanitary sewer data was provided to Innovyze. There are problems with connectivity issues and missing junctions. These are issues that the participating agencies need to correct.

75			
76		6.	<u>DEVNET</u>
77			Waiting on DEVNET to import several provided data tables including tax parcel history
78			prior to 2000.
79			
80		7.	ArcGIS Portal Migration
81			We have purchased a second ArcGIS Server. Services and apps are being
82			migrated to Portal. The updated apps will be distributed soon.
83		8.	<u>Annexations</u>
84			We have only received one annexation from the County Clerk in 2020. We are
85			unable to map annexations until received by the County Clerk. The Clerk's office
86			has stated that going forward they plan to process annexations on the 1st and 3rd
87			Thursday of each month.
88	VII.	Adjournment	
89		Mr. Rh	odes adjourned the meeting at 11:30 a.m.

GIS Consortium FY2020 (01/01/2020-12/31/2020) Financial Report Fund 850

REVENUE		Budgeted	Actual YTD 09/30/2020	Actual % of Budget	Unrealized Balance
Budgeted Local Government					
Champaign County		\$315,813.00	\$168,937.50	53.49%	\$146,875.50
City of Champaign		\$81,538.00	\$2,346.19	2.88%	\$79,191.81
City of Urbana		\$48,199.00	\$1,806.35	3.75%	\$46,392.65
Douglas County		\$28,577.00	\$28,576.19	100.00%	\$0.81
Piatt County		\$50,000.00	\$0.00	0.00%	\$50,000.00
University of Illinois		\$37,956.00	\$1,169.00	3.08%	\$36,787.00
Urbana Champaign Sanitary Dist	rict	\$0.00	\$0.00	0.00%	\$0.00
Village of Mahomet		\$17,637.00	\$1,955.91	11.09%	\$15,681.09
Village of Rantoul		\$26,257.00	\$25,873.03	98.54%	\$383.97
Village of Savoy		\$15,960.00	\$0.00	0.00%	\$15,960.00
Local Government Total		\$621,937.00	\$230,664.17	37.09%	\$391,272.83
Local Government Reimbursement		\$22,123.00	\$10,855.00	49.07%	\$11,268.00
Charges for Services		\$54,000.00	\$47,050.34	87.13%	\$6,949.66
Investment Interest		\$5,000.00	\$1,348.61	26.97%	\$3,651.39
Maps & Data Sales		\$13,500.00	\$3,837.78	28.43%	\$9,662.22
Interdepartment Transfers		\$65,000.00	\$0.00	0.00%	\$65,000.00
REVENUE TOTAL		\$781,560.00	\$293,755.90	37.59%	\$487,804.10
EXPENDITURE	Budgeted (Original)	Budgeted (Amended)	Actual YTD 09/30/2020	Actual % of Budget	Unencumbered Balance
Personnel					
Salaries & Wages	\$355,216.00	\$355,216.00	\$254,936.24	71.77%	\$100,279.76
Fringe Benefits	\$118,740.00	\$118,740.00	\$58,015.64	48.86%	\$60,724.36
Personnel Total	\$473,956.00	\$473,956.00	\$312,951.88	66.03%	\$161,004.12
Commodities	\$24,702.00	\$16,691.00	\$4,455.53	26.69%	\$12,235.47
Services					
Audit	\$11,500.00	\$11,500.00	\$0.00	0.00%	\$11,500.00
Professional Services	\$152,000.00	\$220,433.00	\$113,371.00	51.43%	\$107,062.00
Job Required Travel	\$500.00	\$500.00	\$226.56	45.31%	\$273.44
Utilities	\$2,250.00	\$2,250.00	\$738.28	32.81%	\$1,511.72
Computer/InfoTech Services	\$10,627.00	\$18,638.00	\$10,667.61	57.24%	\$7,970.39
Telephone Service	\$1,000.00	\$1,000.00	\$567.13	56.71%	\$432.87
Equipment Maintenance	\$45,525.00	\$45,525.00	\$35,636.30	78.28%	\$9,888.70
Conferences & Training	\$3,000.00	\$3,000.00	\$17.00	0.57%	\$2,983.00
All Other Services	\$9,000.00	\$9,000.00	\$269.83	3.00%	\$8,730.17
Services Total	\$235,402.00	\$311,846.00	\$161,493.71	51.79%	\$150,352.29
Capital	\$9,000.00	\$9,000.00	\$0.00	0.00%	\$9,000.00
Transfer to General County Fund	\$921.00			0.00%	\$921.00
Interdepartment Transfers	\$65,000.00			0.00%	\$65,000.00
EXPENDITURE TOTAL	\$808,981.00	\$877,414.00	\$478,901.12	54.58%	\$398,512.88

850 FUND BALANCE - 01/01/2020	Balance
FY2020 Beginning Fund Balance (unaudited)	\$528,488.80
Reserve for Aerial Photography	- \$94,696.04
10% Restricted Reserve	- \$57,157.20
Restricted Capital and Technology Reserve	- \$51,482.67
FY2020 Remaining Unreserved Fund Balance (unaudited)	\$325,152.89



CHAMPAIGN, ILLINOIS

FINANCIAL STATEMENTS

AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018 AND INDEPENDENT AUDITORS' REPORT

AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018 TABLE OF CONTENTS

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INDEPENDENT AUDITORS' REPORT

To the Members of the County Board Champaign County Geographic Information System Consortium Urbana, Illinois

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities and the major fund of the Champaign County Geographic Information System Consortium, as of and for the year ended December 31, 2018, and the related notes to the financial statements, which collectively comprise the Champaign County Geographic Information System Consortium's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Champaign County Geographic Information System Consortium's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on the effectiveness of the Champaign County Geographic Information System Consortium's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

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To the Members of the County Board Champaign County Geographic Information System Consortium

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and the major fund of the Champaign County Geographic Information System Consortium as of December 31, 2018 and the respective changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the required supplementary information as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Management has omitted management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. Our opinions on the basic financial statements are not affected by this missing information.

Oak Brook, Illinois July 8, 2020

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CHAMPAIGN COUNTY GEOGRAPHIC INFORMATION SYSTEM CONSORTIUM STATEMENT OF NET POSITION

AS OF DECEMBER 31, 2018

		GOVERNMENTAL ACTIVITIES		
Assets				
Cash	\$	394,280		
Receivables		73,323		
Prepaid items		9,759		
Capital assets, net of accumulated depreciation		2,876		
Total assets		480,238		
Deferred outflows of resources				
Deferred outflows related to pensions		123,013		
Total assets and deferred outflows of resources	<u>\$</u>	603,251		
Liabilities				
Accounts payable and accrued expenses	\$	39,886		
Compensated absences		10,129		
Unearned revenue		65,659		
Net pension liability		111,795		
Total liabilities		227,469		
Deferred inflows of resources				
Deferred inflows related to pensions		26,371		
Net position				
Net investment in capital assets		2,876		
Unrestricted		346,535		
Total net position		349,411		
Total liabilities, deferred inflows of resources, and net position	<u>\$</u>	603,251		

CHAMPAIGN COUNTY GEOGRAPHIC INFORMATION SYSTEM CONSORTIUM STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED DECEMBER 31,2018

			PROG REVE	NUES	REVE CHAI NET I	EXPENSE) NUE AND NGES IN POSITION
FUNCTIONS/PROGRAMS	Ε	(PENSES	CHARGI SERV			RNMENTAL IVITIES
TONOTIONS/TROGRAMS		VI LIVOLO	OLIV	ICLO	AOT	IVIIILO
GOVERNMENTAL ACTIVITIES						
GIS operations	\$	498,846	\$	75,793	\$	(423,053)
Total governmental activities	\$	498,846	\$	75,793		(423,053)
		ral revenues: mber contribu				
		Champaign Co				280,752
		City of Champ	•			63,508
		ity of Urbana	-			36,172
	V	/illage of Ran	toul			22,965
	V	illage of Mah	omet			13,230
	V	illage of Savo	ру			12,841
		Iniversity of II				32,143
	Net	t investment i	ncome			4,915
		Total genera	al revenues		-	466,526
		Change in	net position	า		43,473
	Net	t position, De	cember 31,	2017		305,938
	Net	t position, De	cember 31,	2018	\$	349,411

CHAMPAIGN COUNTY GEOGRAPHIC INFORMATION SYSTEM CONSORTIUM GOVERNMENTAL FUND

BALANCE SHEET AS OF DECEMBER 31, 2018

Assets		
Cash Other receivables Prepaid items	\$	394,280 73,323 9,759
Total assets	<u>\$</u>	477,362
Liabilities		
Accounts payable and accrued expenses Unearned revenue	\$	39,886 65,659
Total liabilities		105,545
Fund balance		
Nonspendable Unassigned Total fund balance		9,759 362,058 371,817
Total liabilities and fund balance	\$	477,362

RECONCILIATION OF THE GOVERNMENTAL FUND BALANCE SHEET TO THE STATEMENT OF NET POSITION AS OF DECEMBER 31, 2018

Total fund balances - governmental fund	\$ 371,817
Amounts reported for governmental activities in the Statement of Net Position is different because:	
When capital assets that are to be used in governmental activities are purchased, the cost is reported as expenditures in the governmental fund. However, the statement of net position includes those capital assets as assets of the Consortium, and depreciates them. Cost of capital assets Accumulated depreciation	105,507 (102,631)
Deferred outflows of resources related to pension do not relate to current financial resources and are not reported in the governmental fund.	123,013
Deferred inflows of resources related to pension do not relate to current financial resources and are not reported in the governmental fund.	(26,371)
The IMRF net pension liability/asset is not due and payable in the current period and, therefore, is not reported in the governmental fund.	(111,795)
Compensated absences are not due and payable in the current period and, therefore, are not reported in the fund.	 (10,129)
Net Position of Governmental Activities	\$ 349,411

CHAMPAIGN COUNTY GEOGRAPHIC INFORMATION SYSTEM CONSORTIUM GOVERNMENTAL FUND

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE FOR THE YEAR ENDED DECEMBER 31,2018

Program revenues	
Subscription fees	\$ 15,700
Sale of maps and data	15,579
Technical service contracts	44,514
Total program revenues	75,793
General revenues	
Member Contributions:	
Champaign County	280,752
City of Champaign	63,508
City of Urbana	36,172
Village of Rantoul	22,965
Village of Mahomet	13,230
Village of Savoy	12,841
University of Illinois	32,143
Investment income	4,915
Total general revenues	466,526
Expenditures	
Salaries and benefits	418,746
Supplies and materials	25,165
Annual audit	10,404
Services	13,648
Technology	38,747
Total expenditures	506,710
Net change in fund balance	35,609
Fund balance, beginning of year	336,208
Fund balance, end of year	\$ 371,817

RECONCILIATION OF THE GOVERNMENTAL FUND STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED DECEMBER 31,2018

Net change in fund balance - governmental fund	\$ 35,609
Amounts reported for governmental activities in the Statement of Activities are different because:	
The governmental fund reports capital outlays as expenditures. However, in the statement of net position, the cost of these assets is capitalized and they are depreciated over their estimated useful lives and reported as depreciation expense in the statement of activities. Depreciation expense	(3,723)
Some expenses in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental fund.	
Net pension liability/asset	(187,313)
Deferred outflows of resources related to pensions	121,954
Deferred inflows of resources related to pensions	72,494
Compensated absences	 4,452
Change in net position	\$ 43,473

NOTES TO BASIC FINANCIAL STATEMENTS
AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTANT POLICES

The Consortium was created as a joint venture in August, 2002 to "develop and operate a coordinated county-wide geographic information system". The Consortium was established and governed by an intergovernmental agreement between Champaign County, City of Champaign, City of Urbana, Village of Rantoul, Village of Mahomet, Village of Savoy, and the University of Illinois.

The accounting policies of the Consortium conform to accounting principles generally accepted in the United States of America as applicable to governmental units. The accepted standard-setting body for establishing governmental accounting and financial reporting principles is the Governmental Accounting Standards Board (GASB).

Reporting Entity

This report includes all of the funds of the Consortium. The reporting entity for the Consortium consists of the primary government and its component units. Component units are legally separate organizations for which the primary government is financially accountable or other organizations for which the nature and significance of their relationship with the primary government are such that their exclusion would cause the reporting entity's financial statements to be misleading. The Consortium has not identified any organizations that meet this criteria.

The Consortium was established by an intergovernmental agreement as a joint venture of Champaign County, City of Champaign, City of Urbana, Village of Rantoul, Village of Mahomet, Village of Savoy, and the University of Illinois.

Government-Wide and Fund Financial Statements

Government-Wide Financial Statements

The statement of net position and statement of activities display information about the reporting government as a whole. Governmental activities generally are financed through taxes, intergovernmental revenues, and other non-exchange revenues.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use or directly benefit from goods, services, or privileges provided by a given function or segment, and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Member contributions and other items not included among program revenues are reported as general revenues.

NOTES TO BASIC FINANCIAL STATEMENTS AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

Note 1 – Summary of Significant accountant Polices (Continued)

Fund Financial Statements

The financial statements of the Consortium are organized into funds, each of which is considered a separate accounting entity. Each fund is accounted for with a separate set of self-balancing accounts that comprise its assets, deferred outflows of resources, liabilities, deferred inflows of resources, fund balance, revenues and expenditures. The following fund is the only fund used by the Consortium:

Governmental Fund - The general operating fund of the Consortium. All revenues that are not allocated by law or contractual agreement to some other fund are accounted for in this fund.

Measurement Focus, Basis of Accounting, and Financial Statement Presentation

Government-Wide Financial Statements

The government-wide statement of net position and statement of activities are reported using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred or economic asset used. Revenues, expenses, gains, losses, assets, and liabilities resulting from exchange and exchange-like transactions are recognized when the exchange takes place. Revenues are recorded when earned and expenses are recorded when the liability is incurred, regardless of the timing of the related cash flow.

Governmental Fund Financial Statements

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recorded when they are both measurable and available. Available means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. For this purpose, the Consortium considers revenues to be available if they are collected within 90 days of the end of the current fiscal period. Expenditures are recorded when the related fund liability is incurred.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, and deferred inflows of resources and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

NOTES TO BASIC FINANCIAL STATEMENTS
AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

Note 1 – Summary of Significant accountant Polices (Continued)

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position or Equity

Deposits

The Consortium's cash is made up of cash in banks and assets on deposit in the Illinois Funds. The Illinois Funds are stated at cost, which approximates fair value.

Receivables

Receivables are reported net of an allowance for uncollectible amounts, if applicable.

Prepaid Items

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.

Capital Assets

Capital assets are reported in the government-wide financial statements. Capital assets are defined by the Consortium as assets with an initial cost of more than \$5,000 and an estimated useful life in excess of 1 year. All capital assets are valued at historical cost, or estimated historical cost if actual amounts are unavailable. Donated capital assets are recorded at their estimated fair value at the date of donation.

Depreciation of all exhaustible capital assets is recorded as an expense in the statement of activities, with accumulated depreciation reflected in the statement of net position. Depreciation is provided over the assets' estimated useful lives using the straight-line method. The range of estimated useful lives by type of asset is as follows:

Furniture	7 years
Major appliances	7 years
Computers, office equipment	5 years
Other equipment	5 years

In the fund financial statements, capital assets used in governmental fund operations are accounted for as capital outlay expenditures of the governmental fund upon acquisition.

Deferred Outflows of Resources

A deferred outflow of resources represents a consumption of net position/fund balance that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until that future time.

NOTES TO BASIC FINANCIAL STATEMENTS AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

Note 1 – Summary of Significant accountant Polices (Continued)

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position or Equity (continued)

Compensated Absences

Accumulated unpaid vacation and personal leave (compensated absences) is reported in the government-wide statements in the period in which it is incurred.

Deferred Inflows of Resources

A deferred inflow of resources represents an acquisition of net position/fund balance that applies to a future period and therefore will not be recognized as an inflow of resources (revenue) until that future time.

Net Position

Equity in the government-wide financial statements is classified as net position and displayed in three components:

- a. Net investment in capital assets Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances (excluding unspent debt proceeds) of any bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.
- b. Restricted net position Consists of net position with constraints placed on their use either by 1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments or, 2) law through constitutional provisions or enabling legislation.
- c. Unrestricted net position All other net positions that do not meet the definitions of "restricted" or "net investment in capital assets."

When both restricted and unrestricted resources are available for use, it is the Consortium's policy to use restricted resources first, then unrestricted resources as they are needed.

NOTES TO BASIC FINANCIAL STATEMENTS
AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

Note 1 – Summary of Significant accountant Polices (Continued)

Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position or Equity (continued)

Fund Balance

Governmental fund balances are displayed as follows:

- a. Nonspendable Includes fund balance amounts that cannot be spent either because they are not in spendable form or because legal or contractual requirements require them to be maintained intact.
- b. Restricted Consists of fund balances with constraints placed on their use either by 1) external groups such as creditors, grantors, contributors, or laws or regulations of other governments or 2) law through constitutional provisions or enabling legislation.
- c. Committed Includes fund balance amounts that are constrained for specific purposes that are internally imposed by the government through formal action of the highest level of decision making authority. Fund balance amounts are committed through a formal action (resolution) of the Consortium Policy Board. This formal action must occur prior to the end of the reporting period, but the amount of the commitment, which will be subject to the constraints, may be determined in the subsequent period. Any changes to the constraints imposed require the same formal action of the Consortium Policy Board that originally created the commitment.
- d. Assigned Includes spendable fund balance amounts that are intended to be used for specific purposes that do not meet the criteria to be classified as restricted or committed. The Consortium Policy Board may take official action to assign amounts. Assignments may take place after the end of the reporting period.
- e. Unassigned Includes residual positive fund balance within the general fund which has not been classified within the other above mentioned categories. Unassigned fund balance may also include negative balances for any governmental fund if expenditures exceed amounts restricted, committed, or assigned for those purposes.

The Consortium considers restricted amounts to be spent first when both restricted and unrestricted fund balance is available unless there are legal documents / contracts that prohibit doing this. Additionally, the Consortium would first use committed, then assigned and lastly unassigned amounts of unrestricted fund balance when expenditures are made.

NOTES TO BASIC FINANCIAL STATEMENTS
AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

NOTE 2 - DEPOSITS AND INVESTMENTS

The Consortium's cash is held by Champaign County (County), and is not physically segregated. The Consortium deposits are comingled with other County funds but are tracked separately on the general ledger.

Custodial Credit Risk

Custodial credit risk is the risk that, in the event of a bank failure of the counterparty, the County will not be able to recover the value of its deposits or collateral securities that are in the possession of an outside party. It is the County's policy to require collateral for deposit balances above FDIC insurance coverage. All bank balances of deposits as of the balance sheet date are entirely insured or collateralized with securities held by the Champaign County Treasurer or by its agent in the County's name. Illinois Funds are also fully collateralized.

NOTE 3 - CAPITAL ASSETS

Capital asset activity for the Agreement for the year ended December 31, 2018, was as follows:

	Beginning <u>Balance</u>	<u>Additions</u>	<u>Deletions</u>	Ending <u>Balance</u>
Capital assets being depreciated: Equipment	\$ 105,507	\$ -	\$ -	\$ 105,507
Less accumulated depreciation	98,908	3,723	_	102,631
Capital assets, net of accumulated depreciation	<u>\$ 6,599</u>	<u>\$ 3,723</u>	<u>\$</u>	<u>\$ 2,876</u>

NOTE 4 – COMPENSATED ABSENCES

The following is a summary of changes in the Consortium's compensated absence liability for the year ended December 31, 2018:

	Beginning <u>Balance</u>		<u>Additions</u>		<u>Deletions</u>		Ending <u>Balance</u>	
Compensated absences	\$	14,581	\$	27,859	\$	32,311	\$	10,129

NOTES TO BASIC FINANCIAL STATEMENTS AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

Note 5 - Retirement System

Illinois Municipal Retirement Fund

The Consortium contributes to the Illinois Municipal Retirement Fund (IMRF) an agent multiple employer pension plan that acts as a common investment and administrative agent for local governments and school districts in Illinois through Champaign County. The Illinois Pension Code establishes the benefit provisions of the plan that can only be amended by the Illinois General Assembly. IMRF issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained by writing to the Illinois Municipal Retirement Fund, 2211 York Road, Suite 500, Oak Brook, Illinois 60523.

The employees of the Consortium are pooled with the employees of Champaign County for purposes of actuarial valuation. As the Consortium is participating under the County's employer number, IMRF is considered to be a cost-sharing plan for the Consortium.

Plan Description. All employees hired in positions that meet or exceed the prescribed annual hourly standard must be enrolled in IMRF as participating members. IMRF has a two tier plan. Members who first participated in IMRF or an Illinois Reciprocal System prior to January 1, 2011 participate in Tier 1. All other members participate in Tier 2. For Tier 1 participants, pension benefits vest after 8 years of service. Participating members who retire at or after age 60 with 8 years of service are entitled to an annual retirement benefit, payable monthly for life in an amount equal to 1 2/3% of their final rate of earnings (average of the highest 48 consecutive months' earnings during the last 10 years) for credited service up to 15 years and 2% for each year thereafter.

For Tier 2 participants, pension benefits vest after 10 years of service. Participating members who retire at or after age 67 with 10 years of service are entitled to an annual retirement benefit, payable monthly for life in an amount equal to 1 2/3% of their final rate of earnings (average of the highest 96 consecutive months' earnings during the last 10 years, capped at \$106,800) for credited service up to 15 years and 2% for each year thereafter. However, an employee's total pension cannot exceed 75% of their final rate of earnings. If an employee retires after 10 years of service between the ages of 62 and 67, and has less than 30 years of service credit, the pension will be reduced by 1/2% for each month that the employee is under the age of 67. If an employee retires after 10 years of service between the ages of 62 and 67, and has between 30 and 35 years of service credit, the pension will be reduced by the lesser of 1/2% for each month that the employee is under the age of 67 or 1/2% for each month of service credit less than 35 years. IMRF also provides death and disability benefits. These benefit provisions and all other requirements are established by Illinois Compiled Statutes.

Contributions. As set by statute, Consortium employees participating in IMRF are required to contribute 4.50% of their annual covered salary. The statute requires the Consortium to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The Consortium's actuarially determined contribution rate for calendar year 2017 was 8.24% percent of annual covered payroll. The Consortium also contributes for disability benefits, death benefits and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by the IMRF Board of Trustees, while the supplemental retirement benefits rate is set by statute.

NOTES TO BASIC FINANCIAL STATEMENTS
AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

NOTE 5 - RETIREMENT SYSTEM (CONTINUED)

Fiduciary Net Position. Detailed information about the IMRF fiduciary net position as of December 31, 2018 is available in the separately issued Champaign County, Illinois Comprehensive Annual Financial Report as of and for the year ended December 31, 2018.

Net Pension Liability. At December 31, 2018, the Consortium reported a liability for its proportionate share of the net pension liability that reflected the Consortium's portion of the total net pension liability associated with the County's employer number. The amount recognized by the Consortium as its proportionate share of the net pension liability, the County's share of the net pension liability, and the total net pension liability associated with the County's employer number were as follows:

Consortium's proportionate share of the collective net pension liability/asset County's proportionate share of the collective net pension liability/asset	\$ 111,795 10,742,098
Total	\$ 10,853,893

The net pension liability was measured as of December 31, 2018. The Consortium's proportion of the net pension liability was based on the Consortium's share of contributions to IMRF for the fiscal year ended December 31, 2018, relative to the total contributions of the Consortium and County during that period. At December 31, 2018, the Consortium's proportion was 1.03%, the same as the prior year.

Summary of Significant Accounting Policies. For purposes of measuring the collective net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of IMRF and additions to/deductions from IMRF fiduciary net position have been determined on the same basis as they are reported by IMRF. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Actuarial Assumptions. The assumptions used to measure the total pension liability in the December 31, 2018 annual actuarial valuation included a 7.25% investment rate of return, (b) projected salary increases from 3.39% to 14.25%, including inflation, and (c) price inflation of 2.50%. The retirement age is based on experience-based table of rates that are specific to the type of eligibility condition. The tables were last updated for the 2017 valuation pursuant to an experience study of the period 2014-2016.

Mortality. For non-disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Blue Collar Health Annuitant Mortality Table with adjustments to match current IMRF experience. For disabled retirees, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Disabled Retirees Mortality Table applying the same adjustment that were applied for non-disabled lives. For active members, an IMRF specific mortality table was used with fully generational projection scale MP-2017 (base year 2015). The IMRF specific rates were developed from the RP-2014 Employee Mortality Table with adjustments to match current IMRF experience.

NOTES TO BASIC FINANCIAL STATEMENTS
AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

NOTE 5 - RETIREMENT SYSTEM (CONTINUED)

Long-Term Expected Real Rate of Return. The long-term expected rate of return on pension plan investments was determined using an asset allocation study in which best-estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) were developed for each major asset class. These ranges were combined to produce long-term expected rate of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic and geometric real rates of return for each major asset class are summarized in the following table:

		Projected Returns/Risks					
		One Year	Ten Year				
Asset Class	Allocation	Arithmetic	Geometric				
Equities	37.00 %	8.50%	7.15%				
International equities	18.00 %	9.20%	7.25%				
Fixed income	28.00 %	3.75%	3.75%				
Real estate	9.00 %	7.30%	6.25%				
Alternatives	7.00 %						
Private equity		12.40%	8.50%				
Hedge funds		5.75%	5.50%				
Commodities		4.75%	3.20%				
Cash equivalents	1.00 %	2.50%	2.50%				

Discount Rate. The discount rate used to measure the total collective pension liability for IMRF was 7.25%, compared to 7.50% in the prior valuation. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that Consortium's contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on investments was applied to all periods of projected benefit payments to determine the total pension liability.

Discount Rate Sensitivity. The following is a sensitivity analysis of the Consortium's proportionate share of the net pension liability / (asset) to changes in the discount rate. The table below presents the Consortium's proportionate share of the net pension liability calculated using the discount rate of 7.25% as well as what the Consortium's proportionate share of the net pension liability / (asset) would be if it were to be calculated using a discount rate that is 1 percentage point lower (6.25%) or 1 percentage point higher (8.25%) than the current rate:

				Current		
	1%	6 Decrease	Dis	scount Rate	1	% Increase
Consortium's proportionate share of the collective net pension liability	\$	265,713	\$	111.795	\$	(13,233)

NOTES TO BASIC FINANCIAL STATEMENTS
AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

NOTE 5 - RETIREMENT SYSTEM (CONTINUED)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions. For the year ended December 31, 2018, the Consortium recognized pension expense of \$18,743. The Consortium reported deferred outflows and inflows of resources related to pension from the following sources:

	Ou	eferred atflows of esources	 red Inflows
Difference between expected and actual experience Changes in assumptions	\$	229 28,973	\$ 6,086 20,285
Net difference between projected and actual earnings on pension plan investments		93,811	
Total	\$	123,013	\$ 26,371

The amounts reported as deferred outflows and inflows of resources related to pensions \$96,642 will be recognized in pension expense as follows:

Year Ending December 31	 Mount
2019	\$ 28,500
2020	14,355
2021	15,506
2022	38,281
Total	\$ 96,642

Note 6 - Contingencies

The Lead Agency (Champaign County) of the Consortium procures and maintains property, liability and worker's compensation insurance for this program. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years. Certificates of insurance are maintained that name each Consortium member agency as an additional insured under the liability policy.

NOTES TO BASIC FINANCIAL STATEMENTS
AS OF AND FOR THE YEAR ENDED DECEMBER 31, 2018

NOTE 7 – EFFECT OF NEW ACCOUNTING STANDARDS ON CURRENT-PERIOD FINANCIAL STATEMENTS

The Governmental Accounting Standards Board (GASB) has approved GASB Statement No. 83, Certain Asset Retirement Obligations, GASB Statement No. 84, Fiduciary Activities, GASB Statement No. 87, Leases, GASB Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements, GASB Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period, GASB Statement No. 90, Majority Equity Interests — an amendment of GASB Statements No. 14 and No. 61, GASB Statement No. 91, Conduit Debt Obligations, GASB Statement No. 92, Omnibus 2020, GASB Statement No. 93, Replacement of Interbank Offered Rates, Statement No. 94, Public-Private and Public-Public Partnerships and Availability Payment Arrangements, and Statement No. 96, Subscription-Based Information Technology Arrangements. Application of these standards may restate portions of these financial statements.

The statements listed above through Statement No. 93 had their required effective dates postponed by one year with the issuance of Statement No. 95, *Postponement of Effective Dates of Certain Authoritative Guidance*, with the exception of Statement No. 87 which was postponed by one and a half years.

ILLINOIS MUNICIPAL RETIREMENT FUND

SCHEDULE OF CONSORTIUM'S PROPORTIONATE SHARE
OF THE NET PENSION LIABILITY AND CONSORTIUM CONTRIBUTIONS

Last Four Fiscal Years

	2018		2017	2016	2015
Consortium's proportion of the net pension asset / liability	1.0	3%	1.03%	1.03%	0.80%
Consortium's proportionate share of the net pension liability (asset)	\$ 111,79	95 \$	(75,518)	\$ 82,993	\$ 68,474
County's proportionate share of the net pension liability (asset)	10,742,0	<u>98</u>	(7,256,322)	7,974,565	 8,490,797
Total net pension liability (asset)	\$ 10,853,8	93 <u>\$</u>	(7,331,840)	\$ 8,057,558	\$ 8,559,271
Covered-employee payroll	\$ 314,0	60 \$	299,675	\$ 300,143	\$ 225,027
Consortium's proportionate share of the net pension liability (asset) as a percentage of	35.	6%	(25.20%)	27.65%	30.43%
Plan fiduciary net position as a percentage of the total pension liability	92.5	3%	106.71%	93.99%	93.30%
Contractually required contribution	\$ 25,8	79 \$	25,325	\$ 25,872	\$ 20,185
Contributions in relation to the contractually required contribution	(25,8	7 <u>9</u>)	(25,274)	(26,757)	 (20,281)
Contribution deficiency (excess)	\$ -	<u> </u>	51	\$ (885)	\$ (96)
Contributions as a percentage of covered employee payroll	8.2	4%	8.43%	8.91%	9.01%

Notes to Schedule:

The Consortium implemented GASB 68 in 2015. Information for fiscal years prior to 2015 is not applicable.

Amounts reported in 2018 reflect an investment rate of return of 7.50%, an inflation rate of 2.75%, and a salary increase assumption of 3.75% to 14.50% including inflation. Amounts reported in 2017 and 2016 reflect an investment rate of return of 7.50%, an inflation rate of 3.00%, and a salary increase assumption of 4.40% to 16.00% including inflation.

CHAMPAIGN COUNTY GEOGRAPHIC INFORMATION SYSTEM CONSORTIUM GOVERNMENTAL FUND

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

FOR THE YEAR ENDED DECEMBER 31,2018

	Original Budget		Final Budget	Actual
Program revenues				
Subscription fees	\$ 15,700	\$	15,700	\$ 15,700
Sale of maps and data	13,500		13,500	15,579
Technical service contracts	 57,000		57,000	 44,514
Total program revenues	 86,200		86,200	 75,793
General revenues				
Member Contributions:				
Champaign County	296,628		296,628	280,752
City of Champaign	69,383		69,383	63,508
City of Urbana	39,506		39,506	36,172
Village of Rantoul	24,773		24,773	22,965
Village of Mahomet	14,588		14,588	13,230
Village of Savoy	13,952		13,952	12,841
University of Illinois	35,159		35,159	32,143
Investment income	 750		750	 4,915
Total general revenues	 494,739		494,739	 466,526
Expenditures				
Salaries and benefits	536,050		534,145	418,746
Supplies and materials	4,275		6,265	25,165
Annual audit	11,200		11,200	10,404
Services	21,410		21,285	13,648
Technology	 1,250		1,290	 38,747
Total expenditures	 574,185		574,185	 506,710
Net change in fund balance	\$ 6,754	<u>\$</u>	6,754	35,609
Fund balance, beginning of year				 336,208
Fund balance, end of year				\$ 371,817



GIS Policy Committee

Proposed Meeting Schedule for 2021

Unless otherwise indicated

Meetings will be held at 11:00 A.M.

Lyle Shields Meeting Room, Brookens Administrative Center

1776 E. Washington St.

Urbana, Illinois

ANY OTHER CHANGES WILL BE ANNOUNCED

Friday, January 15, 2021

Friday, April 16, 2021

Friday, July 16, 2021

Friday, October 15, 2021

Chair: Champaign County Vice-Chair: Village of Savoy



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

2020 Work Plan Status Report – *Quarter 3*

	Task	Status
	2020 Improvement Tasks (SI	
Stream	nline, Organize and Document Script	Tort termy
		in progress 9 on going
1	Implement script standards; organize and document existing scripts	in progress & on-going
Mode	rnize Tax Map Book	
2	Change format of Tax Map book to seamless web-map application	in progress; task to be completed in 2020
CCGIS	C Website	
3	Overhaul CCGISC website; implement responsive design	postponed until 2021
Create	e Metadata (2019 Work Plan Task)	I
4	Create metadata for layers and tables, etc.	task to begin in 2020; work will occur as time allows; anticipated completion in 2022
Sanita	ry Sewer Script Updates	
5	Implement script standards; organize and document existing scripts	complete
Migra	tion to ArcPro	
6	Staff to utilize ArcPro as primary mapping software	in progress; to be completed in 2021
Auton	nate Technical Service Contract Invoices	
7	Create database to generate technical service contract invoices	canceled; task handled by upcoming implementation of County Enterprise Resource Planning (ERP) system
Migra	e Sales Database to SQL Server	
8	$\label{lem:migrate} \mbox{Migrate sales database from access to SQL Server and create a webbased interface}$	canceled; data to be stored in County Enterprise Resource Planning (ERP) system
Imple	ment Long-term Technology Plan (2018 Work Plan Task)	
9	Implement 1-2 year plan objectives	in progress; carried over from 2018; failover tested on file server; testing will continue; implementation timeframe unclear.
Softw	are Upgrades and Other Related Tasks	
10-A	ArcGIS Server Upgrade and installation of ArcGIS Portal	complete
10-B	Update Apps to Reference Portal URL	complete
	2020 Work Plan Tas	ks
US Ce	nsus New Construction	
1	Provide Census Bureau new residential addresses assigned between LUCA submission and Census Day	complete
NG-91	1 Required Data	
2	Update data to meet the NG-911 submission standards	complete with a few outstanding questions
Map D	rainage Districts and Subdistricts Map drainage districts - county-wide	in progress; to date 50 main drainage districts & 126
	<u> </u>	sub districts mapped; task to continue through 2021
IVIAP D	rainage District Tiles Utilize Circuit Clerk documents to map original location of drainage	
4	tiles	to begin in 2021
Recon	cile Drainage Districts and Sub-districts	
5	Reconcile Drainage Districts and Subdistricts with appropriate county offices	to begin in 2021 or 2022
Street	Network Impedance Data for Computer Aided Dispatch	
6	Gather and store street network impedance data for CAD	completed attribution of data necessary for METCAD CAD software migration to Tyler New World
	2020 Contracts/ Service	
A.	Piatt County	on going - general GIS tasks
В.	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	NG-911 Tasks

Status updates found in **bold**