

AGENDA

JEFFERSON COUNTY LAND INFORMATION COUNCIL

ROOM 203, COUNTY COURTHOUSE
320 S. MAIN ST., JEFFERSON, WI 53549
8:30 A.M. ON TUESDAY, JULY 23, 2013

Andy Erdman, Staci Hoffman, John Jensen, Rob Klotz, Joanne Larson,
Todd Lindert, Jim Morrow, Steve Nass, Mark Watkins, Roland Welsch

1. Call to Order
2. Roll Call
3. Certification of Compliance with Open Meetings Law Requirements
4. Review of Agenda
5. Public Comment
6. Approval of December 19, 2012 Meeting Minutes
7. Communications
8. Discussion and Possible Action on One-Time Search Program for Register of Deeds Documents and Policies Regarding General Public Record Searches by Name
9. Review and Possible Action on the 2014 Land Information Program Proposed Budget
10. Discussion and Possible Action on the 2015 Wisconsin Regional Ortho-Photography Consortium Letter of Intent
11. Review of Document Imaging Conversion Project
12. Internal/Public GIS Interface Replacement Project Report
13. Tax Roll Scanning Project Report
14. Management Information System (MIS) – Jwalk and Subscription Service Replacement Project Report
15. Cyber Security of Land Information Websites and Records Report
16. 2012 Light Detection and Ranging (LIDAR) Community Development Block Grant Project Final Report
17. Adjourn

If you have questions regarding these matters, please contact the Land Information Office at 920-674-7254.

The Council may discuss and/or take action on any item specifically listed on the agenda.

Individuals requiring special accommodations for attendance at the meeting should contact the County Administrator at 920-674-7101 24 hours prior to the meeting so that appropriate arrangements can be made.

MINUTES OF THE JEFFERSON COUNTY LAND INFORMATION COUNCIL

ROOM 203, COUNTY COURTHOUSE
320 S. MAIN ST., JEFFERSON, WI 53549
8:30 A.M. ON WEDNESDAY, DECEMBER 19, 2012

Andy Erdman, Staci Hoffman, John Jensen, Rob Klotz, Joanne Larson,
Todd Lindert, Jim Morrow, Steve Nass, Mark Watkins, Roland Welsch

1. Call to Order

The meeting was called to order at 8:36 a.m. by Erdman.

2. Roll Call

Committee members present included Welsch, Klotz, Larson, Erdman, Hoffman, Morrow and Lindert. Also present was Deb Magritz of the Jefferson County Planning and Zoning Department.

3. Certification of Compliance with Open Meetings Law Requirements

Erdman certified that the meeting was being held in compliance with open meeting law requirements.

4. Review of Agenda

For convenience of its members, the Committee chose to move discussion on item 15 to immediately after item 8.

5. Public Comment

There was no public comment.

6. Approval of July 17, 2012 Meeting Minutes

Motion by Hoffman, seconded by Klotz to approve the minutes as presented.
Motion carried on a voice vote with no objection.

7. Communications

There were no communications to discuss.

8. Legislative Proposals for Continuing the Register of Deeds Redaction Fees Past the 2014 Sunset

Erdman reminded those present that \$5 had previously been added for the redaction process to the flat \$25 recording fee. There is now a proposal for counties to keep the \$5 fee past the sunset date. The Wisconsin Land Information Officers Network (LION) is proposing that \$12 of the \$30 total be kept at the county upon completion of redaction and \$3 be committed to the Wisconsin DOA Land Information Program for grants of up to \$100,000 per county. The LION Legislative Proposal Outline – 2012 was handed out. The Register of Deeds Association will not support the LION proposal, choosing instead to remain neutral. Hoffman suggested having a County plan for the monies to be used for local land records improvements. Several suggestions were given as to how the monies could be used locally, such as increasing the number of aerial flights, building in infrastructure to support data and putting GIS data in the cloud, which would likely entail a one- to two-year contract with a vendor. The existing Land Records Modernization Plan would have to be amended to include new projects and remove completed projects. Erdman explained the Legislative Outline from the LION

handout, and Klotz suggested adding the PA500 Report Card to the LION list of projects.

Motion by Klotz, seconded by Morrow to use the LION proposal as a base to draft a resolution for the Planning and Zoning Committee and Legislation and Rules Committee in support of keeping the \$5. Motion carried on a voice vote with no objection.

Welsch left the meeting at 9:28 a.m.

9. Land Records Modernization Plan Amendment to Include Scanning of Old Tax Rolls

Forty-thousand dollars has been budgeted for scanning of the old tax rolls; these paper records go back to 1913. Erdman explained implementation of the process. Motion by Hoffman, seconded by Lindert to amend page 26 of the Plan to allow for scanning of old tax rolls. Motion carried on a voice vote with no objection.

Welsch returned at 9:34 a.m.

10. Replacement of Internal and Public GIS Interfaces and Integration of Pictometry

Erdman noted that \$20,000 for each of these pieces has been budgeted, and that he is working on a document to incorporate both pieces. He will send this to users when completed and will put a survey on the website for additional input. Future plan is to send out a request for proposals to vendors.

11. Project Update on Imaging System Conversion from Oracle to FileDirector Software

There have been issues with color scanning, but Erdman said he hoped to have most of the conversion done by mid-January.

12. Imaging System Replication for Disaster Recovery

A replication package for Workforce Development and the Annex building has been purchased. Erdman commended MIS for their work on the project.

13. Community Development Block Grant – LIDAR Project Report

Flights were flown in the spring and delivered about a month and a half ago. A ground control survey was done as required by FEMA, Erdman explained. Klotz asked whether two-foot contours will be on the external website and Erdman replied that he hopes to have them.

14. Pictometry Online Subscription – Introductory Trial Offer

A flight was done in 2008, but the electronic flight study was not user friendly. The introductory trial can also be offered to cities and villages if the County does not have 100 users. After the trial, there would be a \$1,500 subscription fee.

15. 2012 Wisconsin Land Information Program Report

The report was distributed to those present. The hope is to keep the State from putting the monies just into a general fund.

16. WCA – Innovations & Updates in eGovernment Survey

a. Social Media Electronic Public Records Retention

Welsch explained and noted that multiple systems are in place currently.

b. Emergency Notification Systems

This could involve GIS.

c. Cost Recovery for Electronic Public Records Searches

d. Mobile Applications

17. Adjourn

Motion by Klotz, seconded by Hoffman to adjourn at 10:34 a.m. Motion carried on a voice vote with no objection.

Rob Klotz, Secretary

If you have questions regarding these matters, please contact the Land Information Office at 920-674-7254.

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Adams County RODDirect

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Document	Grantor/Grantee	Legal Description
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Use this search when you want to view documents that reference a particular grantor/grantee, or buyer/seller name. By providing all or part of the name as search criteria, you bring up a list of matched documents sorted by name. Adams County's name records are entered for documents dated Document images 1983 forward, Grantor/Grantee 1983 forward, Tract 2006 forward but additional information will be available to the present.

Party Name: _____ (Last/Business Name, First Name)

Grantee Grantor

Max Results: 200 ▾

Sort Order: Newest First ▾

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Additional Search Criteria

* Selecting no specific date or document type will search all dates and document types.

Recorded Date: _____

Check ONLY if you want to restrict your results to specific document type(s)

- | | | |
|--------------------------------------|---|--|
| <input type="checkbox"/> ABRIDGMENT | <input type="checkbox"/> EXECUTION | <input type="checkbox"/> PATENT |
| <input type="checkbox"/> ACCESS | <input type="checkbox"/> EXTENSION | <input type="checkbox"/> PETITION |
| <input type="checkbox"/> AFFIDAVIT | <input type="checkbox"/> FEDERAL TAX LIEN | <input type="checkbox"/> PLAT |
| <input type="checkbox"/> AGREEMENT | <input type="checkbox"/> FEDERAL TAX LIEN RELEASE | <input type="checkbox"/> POWER OF ATTORNEY |
| <input type="checkbox"/> AMENDMENT | <input type="checkbox"/> FEDERAL TAX LIEN RELEASE | <input type="checkbox"/> QUIT CLAIM DEED |
| <input type="checkbox"/> APPLICATION | <input type="checkbox"/> FINANCING STATEMENT | <input type="checkbox"/> REAMORTIZATION |
| <input type="checkbox"/> APPOINTMENT | <input type="checkbox"/> FINANCING STATEMENT AMEN | <input type="checkbox"/> RELEASE |
| <input type="checkbox"/> ARTICLES | <input type="checkbox"/> FIRMS & PARTNERSHIPS | <input type="checkbox"/> RESIGNATION |
| <input type="checkbox"/> ASSIGNMENT | <input type="checkbox"/> FOREST CROP LAW | <input type="checkbox"/> RESOLUTION |
| <input type="checkbox"/> ASSUMPTION | <input type="checkbox"/> INDENTURE | <input type="checkbox"/> REVOCATION |
| <input type="checkbox"/> AWARD | <input type="checkbox"/> INTENT | <input type="checkbox"/> RIGHT |

#9

Budget Work Sheet 2014 Business Unit 1303 Land information program

Description	2012 ACTUAL	2013 ADOPTED	2013 AMENDED	2013 ACTUAL 6 MTH	2013 ESTIMATED	2014 REQUESTED	(+/-) ADOPTED	(+/-) ADM VS ADOPT	2014 ADMIN
00100									
013 LAND INFORMATION									
1303 LAND INFORMATION PROGRAM									
R REVENUE									
421001 STATE AID	-300	-300	-300	0	-300	-1,000	-700	300	0
421099 CAPITAL STATE AID	-225,000	0	0	0	0	0	0	0	0
451008 REMOTE ACCESS FEES	-9,235	-9,720	-9,720	-4,871	-9,250	-8,760	960	9,720	0
451305 LAND INFO/DEEDS FEE	-110,268	-102,000	-102,000	-47,754	-95,988	-128,000	-26,000	102,000	0
474018 DEPT LAND OFFICE FEES	-72	0	0	-12	-12	0	0	0	0
R REVENUE	-344,875	-112,020	-112,020	-52,637	-105,550	-137,760	-25,740	112,020	0
O OTHER FINANCING SOURCE									
611103 OPERATING TRANSFER IN	0	0	0	0	0	0	0	0	0
611104 OPERATING TRANSFER OUT	16,200	0	0	0	0	0	0	0	0
691100 OPER REV ADJUST	0	18,910	18,910	0	0	0	-18,910	-18,910	0
691200 CAP REV ADJUST	0	-18,910	-18,910	0	0	0	18,910	18,910	0
699700 RESV APPLIED OPERATING	0	-9,910	0	0	0	0	9,910	9,910	0
699992 BAL FWD PRIOR YEAR	0	0	0	0	-24,071	-77,292	-77,292	0	0
699994 A/C BAL FWD 2010	0	0	0	0	0	0	0	0	0
699997 A/C BAL FWD 2009	0	0	0	0	0	0	0	0	0
R OTHER FINANCING SOURCE	16,200	-9,910	0	0	-24,071	-77,292	-67,382	9,910	0
E EXPENDITURES									
511240 WAGES-TEMPORARY	0	0	0	0	0	0	0	0	0
512141 SOCIAL SECURITY	4	0	0	0	4	0	0	0	0
512142 RETIREMENT (EMPLOYER)	0	0	0	0	0	0	0	0	0
512143 RETIREMENT (EMPLOYEE)	0	0	0	0	0	0	0	0	0
512144 HEALTH INSURANCE	0	0	0	0	0	0	0	0	0
512145 LIFE INSURANCE	0	0	0	0	0	0	0	0	0
512173 DENTAL INSURANCE	0	0	0	0	0	0	0	0	0
514151 PER DIEM	165	220	220	0	220	220	0	-220	0
521219 OTHER PROFESSIONAL SERV	0	20,000	20,000	0	16,000	12,000	-8,000	-20,000	0
521220 CONSULTANT	2,138	0	0	0	7,376	10,000	10,000	0	0

Budget Work Sheet 2014
Business Unit 1303 Land information program

Description	2012 ACTUAL	2013 ADOPTED	2013 AMENDED	2013 ACTUAL 6 MTH	2013 ESTIMATED	2014 REQUESTED	(+/-) ADOPTED	(+/-) ADM VS ADOPT	2014 ADMIN
521296 COMPUTER SUPPORT	31,501	38,862	38,862	31,819	33,392	40,158	1,296	-38,862	0
531303 COMPUTER EQUIPMT & SOFTW	5,236	6,549	5,914	5,557	6,500	18,650	12,101	-6,549	0
531311 POSTAGE & BOX RENT	0	0	0	0	0	0	0	0	0
531312 OFFICE SUPPLIES	154	0	0	370	600	0	0	0	0
531313 PRINTING & DUPLICATING	279	0	0	122	250	0	0	0	0
531314 SMALL ITEMS OF EQUIP	2,997	0	0	0	0	0	0	0	0
531324 MEMBERSHIP DUES	150	200	200	150	150	150	-50	-200	0
531351 GAS/DIESEL	0	0	0	0	0	0	0	0	0
532325 REGISTRATION	750	900	900	830	920	1,000	100	-900	0
532332 MILEAGE	191	200	200	241	300	300	100	-200	0
532335 MEALS	32	100	100	64	100	100	0	-100	0
532336 LODGING	350	560	560	420	490	500	-60	-560	0
532339 OTHER TRAVEL & TOLLS	2	0	0	2	2	0	0	0	0
535242 MAINTAIN MACHINERY & EQU	0	0	0	0	0	0	0	0	0
536533 EQUIPMENT RENT & LEASE	0	0	0	0	0	0	0	0	0
571005 DUPLICATING ALLOCATION	162	0	0	293	293	194	194	0	0
591519 OTHER INSURANCE	0	0	0	0	0	0	0	0	0
594810 CAP EQUIP	59,728	0	0	0	0	0	0	0	0
594813 CAP OFC EQUIP	8,910	8,910	8,910	0	8,910	14,000	5,090	-8,910	0
594818 CAP COMPUTER	0	0	0	0	0	48,700	48,700	0	0
594819 CAP OTHER EQUIP	11,196	10,000	10,000	8,960	8,960	0	-10,000	-10,000	0
594820 CAP OTHER	225,000	0	0	0	0	0	0	0	0
594950 OPERATING RESERVE	0	35,429	49,590	0	0	0	-35,429	-35,429	0
E EXPENDITURES	348,945	121,930	135,456	48,828	84,467	145,972	24,042	-121,930	0
1303 LAND INFORMATION PROGRAM	20,270	0	23,436	-3,809	-45,154	-69,080	-69,080	0	0

Budget Work Sheet 2014 Business Unit 1303 Land information program

Detail Information

STATE AID	1303.421001	
Land Information Education Grant		-1,000
REMOTE ACCESS FEES	1303.451008	
17 AS400 Subscribers x \$20 + 13 Imaging x \$30 per month		-8,760
LAND INFO/DEEDS FEE	1303.451305	
16,000 Documents x 8		-128,000
BAL FWD PRIOR YEAR	1303.699992	
Business Unit 1303		-45,154
Business Unit 1308		-32,138
		-77,292
PER DIEM	1303.514151	
Land Information Council 2 members x \$55 x 2 meetings		220
OTHER PROFESSIONAL SERV	1303.521219	
ROD Direct Public Search Program Setup		12,000
CONSULTANT	1303.521220	
Network, GIS and Imaging		10,000
COMPUTER SUPPORT	1303.521296	
Plotter Repair Reserve		1,700

Budget Work Sheet 2014 Business Unit 1303 Land information program

Scan Station Hardware and Software onsite Support Land Records allocation 76.2% of \$9,005	6,861	
Imaging Software Support Land Records Allocation 76.2% of % \$9,415	7,173	
Prostor Imaging Storage Support 76.2 % of Courthouse \$2,875 Replication @ Workforce \$1,917 = \$4,792	3,651	
Oracle Captovation Scanning Software Support 76.2% allocation of \$3,147	2,398	
ESRI GIS Software Support	14,200	
NR 151 Reporting Software Support	400	
ROD Direct Web Hosting Fee	1,900	
Pictometry ArcGIS Server Internal Subscription	1,500	
Pictometry ArcGIS Server Public Subscription	375	
		40,158
COMPUTER EQUIPMT & SOFTWARE 1303.531303		
2 tablets for Zoning and Surveyor	1,400	
1 laptop and 4 compter replacements	3,000	
2 Smart phones	400	
2 Duplex Scanners for FileDirector	2,400	

Budget Work Sheet 2014 Business Unit 1303 Land information program

2 FileDirector Concurrent Scan direct licenses	3,400	
Additional Monitors for Dual Monitor Workstations with GIS and Imaging	8,050	
		18,650
MEMBERSHIP DUES	1303.531324	
WLIA Group Membership	150	
CAP OFC EQUIP	1303.594813	
Large format Scanner Copier and Plotter	14,000	
CAP COMPUTER	1303.594818	
AutoCAD Civil 3d	8,700	
VM Server GIS and Imaging	40,000	
		48,700

Budget Work Sheet 2014 Business Unit 1308 Public access

Description	2012 ACTUAL	2013 ADOPTED	2013 AMENDED	2013 ACTUAL 6 MTH	2013 ESTIMATED	2014 REQUESTED	(+/-) ADOPTED	(+/-) ADM VS ADOPT	2014 ADMIN
00100									
013 LAND INFORMATION									
1308 PUBLIC ACCESS									
R REVENUE									
451305 LAND INFO/DEEDS FEE	-36,756	-33,984	-33,984	-15,918	-31,836	0	33,984	33,984	0
474019 DEPT PUBLIC ACCESS FBES	-24	-16	-16	-4	-4	0	16	16	0
R REVENUE	-36,780	-34,000	-34,000	-15,922	-31,840	0	34,000	34,000	0
O OTHER FINANCING SOURCE									
611103 OPERATING TRANSFER IN	0	0	0	0	0	0	0	0	0
611104 OPERATING TRANSFER OUT	0	0	0	0	0	0	0	0	0
691100 OPER REV ADJUST	0	0	0	0	0	0	0	0	0
691200 CAP REV ADJUST	0	0	0	0	0	0	0	0	0
699700 RESV APPLIED OPERATING	0	-56,228	0	0	0	0	56,228	56,228	0
699800 RESV APPLIED CAPITAL	0	-17,000	0	0	0	0	17,000	17,000	0
699992 BAL FWD PRIOR YEAR	0	0	0	0	-80,103	0	0	0	0
699993 A/C BAL FWD 2008	0	0	0	0	0	0	0	0	0
699994 A/C BAL FWD 2010	0	0	0	0	0	0	0	0	0
699997 A/C BAL FWD 2009	0	0	0	0	0	0	0	0	0
R OTHER FINANCING SOURCE	0	-73,228	0	0	-80,103	0	73,228	73,228	0
E EXPENDITURES									
521219 OTHER PROFESSIONAL SERV	1,285	25,000	25,000	0	25,000	0	-25,000	-25,000	0
521295 DATA CONVERSION	0	40,000	40,000	0	30,000	0	-40,000	-40,000	0
521296 COMPUTER SUPPORT	1,318	2,900	2,900	0	2,900	0	-2,900	-2,900	0
531303 COMPUTER EQUIPMI & SOFTW	0	1,990	1,990	2,406	4,240	0	-1,990	-1,990	0
533228 INTERNET	750	0	0	0	0	0	0	0	0
594810 CAP EQUIP	0	0	0	0	0	0	0	0	0
594813 CAP OFC EQUIP	0	0	0	0	0	0	0	0	0
594818 CAP COMPUTER	0	17,000	17,000	17,665	17,665	0	-17,000	-17,000	0
594950 OPERATING RESERVE	0	20,338	27,213	0	0	0	-20,338	-20,338	0
E EXPENDITURES	3,353	107,228	114,103	20,071	79,805	0	-107,228	-107,228	0

Budget Work Sheet 2014
Business Unit 1308 Public access

Description	2012 ACTUAL	2013 ADOPTED	2013 AMENDED	2013 ACTUAL 6 MTH	2013 ESTIMATED	2014 REQUESTED	(+/-) ADOPTED	(+/-) ADM VS ADOPT	2014 ADMIN
1308 PUBLIC ACCESS	-33,427	0	80,103	4,149	-32,138	0	0	0	0

Budget Work Sheet 2014

Business Unit 1308 Public access

Detail Information

LAND INFO/DEEDS FEE 1308.451305
Land Information Revenue will all be applied to unit
1303

CAP OFC EQUIP 1308.594813

0

Kirk M. Contrucci, CP
Ayes Associates Inc
1802 Pankratz Street
Madison, WI 53704

Jeffrey B. Stroub, CP, PLS
Aero-Metric
4020 Technology Parkway
Sheboygan, WI 53083

RE: WROC Statement of Intent

Mr. Contrucci and Mr. Stroub:

The County/City (please circle one) of _____ understands that the team of Ayres Associates/Aero-Metric has been selected to complete mapping projects within the 2015 Wisconsin Regional Orthophotography Consortium (WROC) program. The County/City intends to participate in WROC by contracting with Ayres Associates for aerial mapping. The County/City cannot proceed with contract documents until future budgets are adopted and funding is available. The County/City understands that the Ayres Associates/Aero-Metric team will need to allocate resources and proceed on certain aspects of this project before a contract can be executed. The County/City also understands that the Ayres Associates/Aero-Metric team's ability to attract and secure funding partners is enhanced through this statement of our intent to participate.

The County/City intends to contract with Ayres Associates for aerial mapping when the funding becomes available.

Please feel free to contact me at _____ if you have any questions.

Signature

Date

Title



**WISCONSIN DEPARTMENT OF
ADMINISTRATION**

SCOTT WALKER
GOVERNOR
MIKE HUEBSCH
SECRETARY

Wisconsin Land Information Program
Post Office Box 8944
Madison, WI 53708-8944
Voice (608) 267-3369
WLIP@wisconsin.gov
www.doa.state.wi.us/WLIP

Act 20 and the Wisconsin Land Information Program

Act 20, the biennial state budget for state fiscal years 2014 and 2015, has wide-ranging implications for the Wisconsin Land Information Program (WLIP). Changes to the WLIP generated by Act 20 fall under five broad categories:

- Initiative to Create a Statewide Digital Parcel Map
- Increase in Base Budget and Training & Education Grant Eligibility
- Increase in Land Information Fund Revenue
- Update Frequency for County Land Information Plans
- Penalties and Deadlines

Some of these changes, such as increased grant eligibility, take effect in the near term, while other measures, such as an increase in Land Information Fund revenue, will be implemented over the course of the next few years.

One of the most novel provisions of Act 20 affecting the WLIP is the directive for DOA to create an implementation plan for a statewide digital parcel map, which will be a collaborative effort with local governments. A complete, accurate, and continuously maintained digital parcel map would protect and grow Wisconsin's \$460 billion in taxable real estate assets, improve governmental services, and enhance the state's economic competitiveness.

Initiative to Create a Statewide Digital Parcel Map

Section 186.¹ Act 20 directs DOA to create an implementation plan for a statewide parcel map and directs counties to coordinate their digital parcel mapping with the state. The implementation planning process will define the end product envisioned for a five-year process of statewide digital parcel map development—a geographic information system (GIS) that meets end users' business needs, whether at the state or local levels of government, as well as those of the private sector.

¹ SECTION 186. 16.967 (3) (h) of the statutes is created to read:

16.967 (3) (h) Establish an implementation plan for a statewide digital parcel map.

SECTION 186k. 16.967 (7) (a) 2m. of the statutes is created to read:

16.967 (7) (a) 2m. In coordination with the department, the creation, maintenance, or updating of a digital parcel map.

The statewide digital parcel map implementation planning process will likely feature the following objectives:

- Establishment of an unimproved statewide parcel GIS layer by aggregating existing county parcel datasets and process for at least quarterly updates
- Analysis of current county parcel datasets
- Creation of a standard for county digital parcel datasets that meets stakeholders' business needs and maximizes benefits to the public, determined through a participatory process with stakeholders
- Determination of grant eligibility criteria for strategic grants to local governments for local source data development related to the statewide digital parcel map initiative
- Update of DOA Administrative Rule 47, which governs WLIP grant administration. The implementation planning process for the statewide digital parcel map will inform the update to Adm. Rule 47

Section 1247d, h, and p.²

- DOA-provided searchable format for the following information related to individual land parcels to be posted online:
 1. Property tax assessment data, as provided to the county by municipalities, including the assessed value of land, the assessed value of improvements, the total assessed value, the class of property, as specified in s. 70.32(2)(a), the estimated fair market value, and the total property tax
 2. Any zoning information maintained by the county
 3. Any property address information maintained by the county
 4. Any acreage information maintained by the county

Section 186f.³

- DOA will report to the legislature's Joint Committee on Finance by January 1, 2017 on progress in developing the statewide digital parcel map

The implementation planning process will also consider other potential base map layers to include in a statewide GIS database, such as aerial imagery, LiDAR elevation, land cover, address points, and street centerlines, as well as derived or value-added layers, such as school districts, floodplains, municipal boundaries, and public hunting grounds, among other possibilities.

² SECTION 1247d. 59.72 (2) (a) of the statutes is renumbered 59.72 (2) (a) (intro.) and amended to read: 59.72 (2) (a) (intro.) No later than June 30, 2017, the board shall post on the Internet in a searchable format determined by the department of administration, the following information related to individual land parcels: 1. Property tax assessment data as provided to the county by municipalities, including the assessed value of land, the assessed value of improvements, the total assessed value, the class of property, as specified in s. 70.32 (2) (a), the estimated fair market value, and the total property tax.

2. Any zoning information maintained by the county.

SECTION 1247h. 59.72 (2) (a) 3. of the statutes is created to read:

59.72 (2) (a) 3. Any property address information maintained by the county.

SECTION 1247p. 59.72 (2) (a) 4. of the statutes is created to read:

59.72 (2) (a) 4. Any acreage information maintained by the county.

³ SECTION 186f. 16.967 (6) (b) of the statutes is created to read:

16.967 (6) (b) No later than January 1, 2017, the department shall submit to the members of the joint committee on finance a report on the progress in developing a statewide digital parcel map.

Increase in Base Budget and Training & Education Grant Eligibility

Section 186p.⁴ Act 20 increases WLIP Base Budget grant eligibility from a \$50k to a \$100k retained fee threshold. DOA will award WLIP Base Budget grants for eligible projects to enable a county land information office to develop, maintain, and operate a basic land information system. Base Budget grant eligibility equals a minimum of \$100k minus the register of deeds document recording fees a county retains for land information (\$8 per document recorded)

Base Budget Grant Eligibility Formula

Example: County records 5,000 documents
 $5,000 \times \$8$ per document recorded = \$40,000
 $\$100,000 - \$40,000 = \$60,000$
 $\$60,000 =$ minimum level of Base Budget grant eligibility

Based on FY 2012 revenue figures, eligibility at the \$100k level would increase the number of counties eligible for Base Budget grants from 33 to 45, increasing total grants to be awarded from \$720k to \$2.3 mil. If before 2015 funding available for Base Budget grants totals less than minimum Base Budget grant eligibility, DOA may prorate the grants.

Section 1250g.⁵ Act 20 removes the designation for \$2 of the recording fee to be used for provision of land information on the internet by the county, so that all \$8 is to be used for land records modernization, including provision of land information on the internet.

Section 186s.⁶ Act 20 increases county WLIP Training and Education Grant eligibility from maximum of \$300 to a minimum of \$1,000 for every county. This will amount to an increase in total Training and Education Grant eligibility from \$21,600 in previous years to at least \$72,000 for all counties combined.

Training and Education Grant Levels

≥ \$1,000 per county

⁴ SECTION 186p. 16.967 (7) (am) of the statutes is created to read:
 16.967 (7) (am) 1. Subject to subds. 2. and 3., the department shall award land information system base budget grants for eligible projects under par. (a) to enable a county land information office to develop, maintain, and operate a basic land information system.
 2. The minimum amount of a grant under this paragraph is determined by subtracting the amount of fees that the county retained under s. 59.72 (5) (b) in the preceding fiscal year from \$100,000. The department is not required to award a grant to a county that retained at least \$100,000 in fees under s. 59.72 (5) (b) in the preceding fiscal year.
 3. If the moneys available for grants under this paragraph in a fiscal year are insufficient to pay all amounts determined under subd. 2., the department shall establish a system to prorate the grants.

⁵ SECTION 1250g. 59.72 (5) (b) 3. of the statutes is amended to read:
 59.72 (5) (b) 3. The county uses the fee retained under this paragraph to satisfy the requirements of sub. (2) (a), or, if the county has satisfied the requirements of sub. (2) (a), to develop, implement, and maintain the countywide plan for land records modernization.

⁶ SECTION 186s. 16.967 (7) (b) of the statutes is amended to read:
 16.967 (7) (b) In addition to any other grant received under this subsection, the department may award a grant to any county in an amount not less than \$1,000 per year to be used for the training and education of county employees for the design, development, and implementation of a land information system.

Increase in Land Information Fund Revenue

Section 530m.⁷ Act 20 puts WLIP program revenue into a segregated continuing appropriation, the Land Information Fund, with specific statutory direction not to lapse (transfer) the funds into other appropriations, such as a general program revenue appropriation in order to cover general state budget deficits.

Section 1241-1242.⁸ Act 20 sets the register of deeds document recording fee at \$30 for all counties.

Section 1242g.⁹ Act 20 repeals 59.43(2)(L), the section of the state statute that designated \$5 of the document recording fee for social security number redaction purposes. Therefore, counties can retain the \$5 portion to spend at their discretion until January 1, 2015. However, counties must still complete their redaction projects and report on their progress to DOA.

Section 1248 and Section 9429.¹⁰ Beginning January 1, 2015, counties will submit \$7 per document recorded to the state's Land Information Fund, which will increase the Land Information Fund revenue to approximately \$8 mil per year. Much of the revenue collected will be targeted for investment at the local level, likely in the form of WLIP Base Budget and Strategic Initiative grants to develop local geospatial data, such as parcel datasets, for integration into a statewide GIS.

Section 1249.¹¹ Counties are still enabled to retain \$8 of the \$30 fee per document recorded for land information purposes.

\$30 Document Recording Fee	
Before 2015:	
\$20 County Undesignated	
\$8 County Retained for Land Information	
\$2 State Land Information Fund	
Beginning January 1, 2015:	
\$15 County Undesignated	
\$8 County Retained for Land Information	
\$7 State Land Information Fund	

⁷ SECTION 530m. 25.55 of the statutes is created to read:
25.55 Land Information fund. There is created a separate nonlapsible trust fund designated as the land information fund, consisting of moneys received under s. 59.72 (5) (a).

⁸ SECTION 1241. 59.43 (2) (ag) 1. of the statutes is amended to read:
59.43 (2) (ag) 1. Subject to s. 59.72 (5) for recording any instrument entitled to be recorded in the office of the register of deeds, \$30, except that no fee may be collected for recording a change of address that is exempt from a filing fee under s. 185.83 (1) (b) or 193.111 (1) (b).

SECTION 1242. 59.43 (2) (e) of the statutes is amended to read:
59.43 (2) (e) Subject to s. 59.72 (5) for filing any instrument which is entitled to be filed in the office of register of deeds and for which no other specific fee is specified, \$30.

⁹ SECTION 1242g. 59.43 (2) (L) of the statutes is repealed.

¹⁰ SECTION 1248. 59.72 (5) (a) of the statutes is amended to read:
59.72 (5) (a) Before the 16th day of each month a register of deeds shall submit to the department of administration \$15 from the fee for recording or filing each instrument that is recorded or filed under s. 59.43 (2) (ag) 1. or (e), less any amount retained by the county under par. (b).

SECTION 9429. Effective dates; Local Government.

(1) REGISTER OF DEEDS FEES The treatment of section 59.72 (5) (a) of the statutes takes effect on January 1, 2015.

¹¹ SECTION 1249. 59.72 (5) (b) (intro.) of the statutes is amended to read:
59.72 (5) (b) (intro.) Except as provided in s. 16.967 (7m), a county may retain \$8 of the portion of each fee submitted to the department of administration under par. (a) from the fee for recording or filing each instrument that is recorded or filed under s. 59.43 (2) (ag) 1. or (e) . . .

Update Frequency for County Land Information Plans

Before Act 20, counties were required by statute to develop and receive approval for a countywide plan for land records modernization (county land information plan) within 2 years of the land information office being established. Because land information offices were established in the early 1990s, WLIP policy required counties to update their plans and submit them for approval every five years in order for the approval to remain valid.

Section 1247t.¹² Act 20 will require a more frequent update and approval of county land information plans—every three years. Act 20 requires that the original plan be updated and approved by January 1, 2014. All 72 counties have already met this requirement, because previous DOA-approved updates to original plans satisfy this requirement. Act 20 requires that county land information plans be updated every three years, with the first post-Act 20 required update deadline January 1, 2017.

Section 185r.¹³ Act 20 requires DOA to provide standards for the preparation of countywide land information plans, including a list of minimum elements to be addressed in the plan. This codifies current practice, as DOA last updated instructions in 2009. The instructions were updated with input from county land information officers and a list of minimum elements was provided, describing required framework data or “foundational” GIS datasets.

Penalties and Deadlines

Section 186y.¹⁴ Act 20 adds penalties for not meeting the requirements in s. 59.72 for a county land information system. Act 20 also adds new requirements to s. 59.72, which states counties must provide certain information related to individual parcels of land online in a searchable format determined by DOA by June 30, 2017 (Section 1247d. 59.72(2)(a)). If a county does not meet this June 30, 2017 deadline, the county will lose WLIP grant eligibility, will lose 25% of the fees retained at the county level for land information, and the remaining retained fee revenue must be dedicated to meeting the requirements of s. 59.72(2)(a).

County Land Information Plan Updates

Every 3 Years
Next Update and DOA Approval Due by
January 1, 2017

¹² Section 1247t. 59.72 (3) (b) of the statutes is amended to read:
59.72 (3) (b) Within 2 years after the land information office is established, develop and receive approval for a countywide plan for land records modernization. For any county in which land records are not accessible on the Internet, the plan shall include a goal of providing access to public land records on the Internet. The plan shall be submitted for approval to the department of administration under s. 16.967 (3) (e). No later than January 1, 2014, and by January 1 every 3 years thereafter, the land information office shall update the plan and receive approval from the department of administration of the updated plan. A plan under this paragraph shall comply with the standards developed by the department of administration under s. 16.967 (3) (m).

¹³ Section 185r. 16.967 (3) (m) of the statutes is created to read:
16.967 (3) (m) Provide standards for the preparation of countywide plans for land records modernization under s. 59.72 (3) (b), including a list of minimum elements to be addressed in the plan.

¹⁴ Section 186y. 16.967 (7m) (b) of the statutes is created to read:
16.967 (7m) (b) If the department determines that a county has violated s. 59.72, the department shall suspend the eligibility of the county to receive grants under sub. (7) and, after June 30, 2017, the county shall be eligible to retain only \$6 of the portion of each fee submitted to the department under s. 59.72 (5) (a). After not less than one year, if the department determines that the county has resolved the violation, the department may reinstate the eligibility of the county for grants under sub. (7) and for retaining \$8 of the portion of each fee submitted to the department under s. 59.72 (5) (a).

WROC 2015



Counties • Municipalities • Tribes • State Agencies
Federal Agencies • Universities • Private Sector • Non-Profits

What is WROC?

The Wisconsin Regional Orthophotography Consortium (WROC) is a multi-entity group organized through Wisconsin's regional planning commissions (RPCs). The Consortium has successfully built and now maintains a multi-participant program to acquire updated digital orthophotography and elevation data on a 5-year cycle. As part of the program, the Consortium representatives can provide assistance in coordinating mapping services for those interested in participating. The Consortium is now preparing for a 2015 program involving both new and past participants from across the state.

Benefits of participating

WROC encourages a spirit of cooperation within the Wisconsin land information community and uses the expertise of an all-Wisconsin mapping team. It also brings numerous direct benefits to participants:

- Excellent value through:
 - economy of scale
 - partner funding
 - efficiency in implementation
- Data-sharing among members
- Specifications and standards support
- Procurement support
- Optional benefits for 2015
 - online data hosting
 - web-based QC

What is digital orthophotography?

Digital orthophotography is the foundation for GIS, forming the base layer from which many map attributes are created. It combines the characteristics of an aerial photograph with the geometric qualities of a map. This allows GIS and CADD software programs to accurately place all visible ground features in their true map position, allowing users to:

- Make accurate distance and area calculations across the entire image mosaic.
- Determine the true position or map coordinates of any feature observed in the image without physically visiting the location where the feature exists.



What's it used for?

Digital orthophotography is used throughout Wisconsin for vital purposes such as emergency planning and response, government decision-making, and sound land use policy development.

A sampling of applications includes:

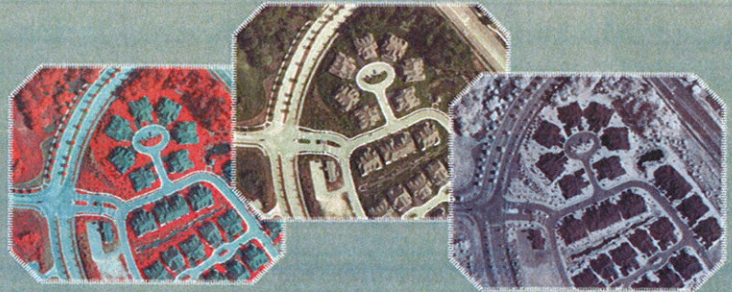
- Parcel mapping
- Asset management
- Property assessment
- Environmental monitoring and management
- Impervious surface mapping
- Building permit tracking
- Zoning enforcement
- Emergency dispatch code enforcement
- Municipal growth planning
- Urban forest management
- Floodplain mapping
- Preliminary engineering design
- Change detection
- Public meeting displays

Customize your options and detail

To meet the needs of the largest number of potential participants, a variety of imagery options are available through the WROC program. Aerial imagery will be acquired using a 4-band digital camera to provide participants with options for any combination of natural color, color infra-red, or black-and-white digital orthoimagery at four different pixel resolutions. All orthoimagery will conform to ASPRS Class II accuracy standards.

Detail Level	Map Scale
3" Pixel Resolution	1" = 50'
6" Pixel Resolution	1" = 100'
12" Pixel Resolution	1" = 200'
18" Pixel Resolution	1" = 400'

(Smaller pixel resolution = greater detail visible in image.)



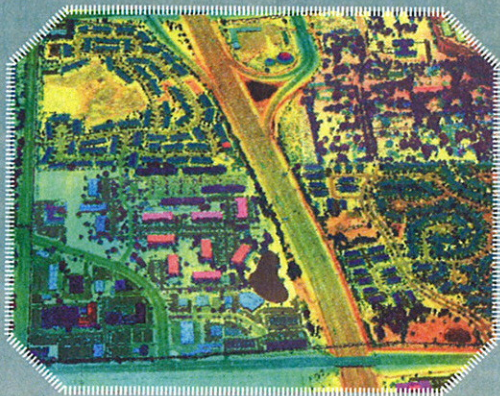
Budget Pricing (Not to Exceed Numbers)

How much does it cost?

Imagery options for WROC have been unit-priced so that participants can budget for project costs. The preliminary unit price estimates are to be used for budgetary purposes. The actual unit prices will likely decrease as participation increases and partner funding is secured.

Square Miles	Resolution			
	3"	6"	12"	18"
30 to 100	\$975	\$495		
101 to 400	\$850	\$225		
401 and up	\$650	\$98	\$65	\$30

- All unit prices apply to contiguous areas only.
- The 3" and 6" prices for projects from 30 to 400 square miles require an existing suitable DEM for orthorectification.
- For pricing on projects that fall into the shaded categories, or are smaller than 30 square miles, please contact a WROC representative.



LiDAR



Remote Sensing



Photogrammetric Mapping

Additional services

Because each of these services can vary greatly in scope and specifications, costs for additional services will be provided to participants on a project-by-project basis. If you're interested in learning more about additional geospatial services, please refer to the contact information below.

How can you participate?

Any organization can participate in WROC. For more information, contact one of the following Consortium representatives:

Andrew Faust, GISP
North Central Wisconsin RPC
715.849.5510
afaust@ncwrpc.org

Kirk Contrucci, CP
Ayres Associates
608.443.1213
contruccik@ayresassociates.com

Jeffrey Stroub, CP, PLS
AeroMetric
920.457.3631
jstroub@aerometric.com

Michael Zuege
East Central Wisconsin RPC
920.751.4770
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Joshua Schedler
Bay-Lake RPC
920.448.2820
jschedler@baylakerpc.org

Jay Tappen
West Central Wisconsin RPC
715.836.2918
jtappen@wcrpc.org

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TABLE 1
Jefferson County
Existing Map Layers

Feature Grouping	Layer/*Theme Alias	Feature Type	Internal	External	Feature Dataset	BaseMap	Operational Layer	Min. Scale	Max. Scale	Label?	Labeling Field	Label Min Scale	Label Max Scale	Display Field
Feature Class	* Symbology													
Aerial Imagery														
ORTHOS_2010	Aerial Photos 2010	raster	x	x	Raster	x		564	36,112					
ORTHOS_0405	Aerial Photos 2004/2005	raster	x	x	Raster		x		18,056					
ORTHOS_2000	Aerial Photos 2000	raster	x	x	Raster		x		18,056					
ORTHOS_1996	Aerial Photos 1996	raster	x	x	Raster		x		18,056					
Environmental														
EnvironmentalCorridorspy	Environmental Corridors	polygon	x	x	Environmental		x	564	72,224					
FIRMPanelIndex2009py	FIRM Panels Index	polygon	x	x	Environmental		x	564	288,895	x	FIRM_Pan	2,257	72,224	FIRM_Pan
LOMA	Flood Map Amendments LOMA	point	x	x	Environmental		x	564	288,895	x	DATE	none	none	PIN
Floodplains2009py	Floodplains 06/22/2009	polygon	x	x	Environmental		x	564	288,895	x	FLD_ZONE	1,128	4,514	ACRES
Floodplains1984py	Floodplains 1984	polygon	x	x	Environmental		x	564	288,895	x	ZONE	1,128	4,514	FIRM_PANEL
PublicLands	Public Lands	polygon	x	x	Recreation		x	564	288,895	x	Map_label	2,257	18,056	Map_Label
SteepSlopesGt20Percentpy	Steep Slopes 20%+	polygon	x	x	Environmental		x	564	72,224					
SurfaceWaterForParcelspy	Surface Water	polygon	x	x	Cadastral	x	x	564	72,224	x	Name	1,128	18,056	Name
UplandWoods10ACandGt	Upland Woods 10Ac+	polygon	x	x	Environmental		x	564	72,224					
HUC_Watershed_12_DigitCodePoly	Watersheds	polygon	x	x	Environmental		x	2,257	288,895	x	HU_12_NAME	1,128	288,895	HU_12_NAME
WetlandsDNRpy	Wetlands	point	x	x	Environmental		x	564	72,224	x	NEWCODE	1,128	18,056	NEWCODE
WetlandsLT2aPonds	Wetlands Lt 2A & Ponds	polygon	x	x	Environmental		x	564	72,224					
Elevation and Terrain														
Contours2foot2012	2 Foot Contour Lines	line	x	x	Terrain		x	564	36,112	x	elevation	564	2,257	
Contours2foot2012	*10 Foot Contour Lines	line	x	x	Terrain		x	564	4,514	x	elevation	564	2,257	
Landuse and Zoning														
ExtraterritorialLimits	Extraterritorial Limits	polygon	x	x	Administrative		x	1,128	288,895					
GrowthAreas15Yearpy	Growth Areas - 15 Year	polygon	x	x	Administrative		x	2,257	288,895					
LandUseInventory2008	Town Land UseInventory 2008	polygon	x	x	Environmental		x	1,128	72,224	x	luc	1,128	4,514	Acres
LimitedUrbanServiceAreaspy	Limited Urban Service Areas	polygon	x	x	Administrative			2,257	288,895					
Parcel Freeze Text	Label with Parcel Freeze	annotation												
Parcel Freeze	Parcel Freeze	polygon	x	x	Cadastral		x	564	72,224	x	type	1,128	4,514	PIN
PcIofRecord2000py	Parcels of Record 2000	polygon	x	x	Cadastral		x	564	72,224					
PcIparent1977py	Parcels of Record 1977	polygon	x	x	Cadastral		x	564	72,224					
RuralHamletspy	Hamlets	polygon	x	x	Administrative			1,128	288,895	x	Name	1,128	72,224	
UrbanServiceAreaspy	Urban Service Areas	polygon	x	x	Cadastral		x	1,128	288,895					
Zoning2012	County Zoning	polygon	x	x	Cadastral		x	564	72,224					
Property Ownership														
Major Hydro Names	Will Use Labeling from Surface Water	annotation												
ManagedForestLandspy	Managed Forest Lands	polygon	x	x	Cadastral		x	1,128	72,224	x	type	1,128	35,112	
Minor Hydro Names	Will Use Labeling from Surface Water	annotation												
Parcel Lines	Parcel Lines	line	x	x	Cadastral	x	x	564	72,224					
Parcelpy	Tax Parcels	polygon	x	x	Cadastral	x	x	564	72,224					PIN
PcI Text General	Labeling RoadCL, Rivers, Lakes, RR	annotation	x	x	Cadastral		x							
PcI100an	Urban Parcel Text	annotation	x	x	Cadastral	x		564	2,257					

TABLE 1
Jefferson County
Existing Map Layers

Feature Grouping	Layer/*Theme Alias	Feature Type	Internal	External	Feature Dataset	BaseMap	Operational Layer	Min. Scale	Max. Scale	Label?	Labeling Field	Label Min Scale	Label Max Scale	Display Field
Pcl400an	Rural Parcel Text	annotation	x	x	Cadastral	x		564	4,514					
StreamsforParcels	Streams and Ditches	line	x	x	Cadastral									
Subdivisions_CondosPlats	Subdivision and Condo Plats	polygon	x	x	Cadastral		x	1,128	9,028	x	Plat_name	1,128	4,514	Plat_name
SurfaceWaterForParcelspy	Surface Water	polygon			Cadastral	x	x	564	72,224	x	name	564	18,056	name
Soils														
Soilspy	Soils Types	polygon	x	x	Environmental		x	564	72,224	x	musym	1,128	9,028	musym
Soilspy	*Septic Suitability	polygon	x	x	Environmental		x	564	72,224	x	Septic(sui)	1,128	9,028	musym
Soilspy	*Hydric	polygon	x	x	Environmental		x	564	72,224	x	Hydirc	1,128	9,028	musym
Soilspy	*Highly Erodable	polygon	x	x	Environmental		x	564	72,224	x	hel	1,128	9,028	musym
Soilspy	*Prime Farmland	polygon	x	x	Environmental		x	564	72,224	x	ag_prime	1,128	9,028	musym
Public Safety & Communication														
PoliceFireDepartments	Police and Fire Departments	Point	x	x	Emergency Operations		x	1,128	72,224	x	Maplabel	1,128	9,028	Maplabel
FireDistricts	Fire Districts	polygon	x	x	Emergency Operations		x	1,128	288,895	x	Distname	1,128	72,224	Distname
EMSDistricts	EMS Districts	polygon	x	x	Emergency Operations		x	1,128	288,895	x	Maplabel	1,128	72,224	Maplabel
CellTowers	Cell Communication Towers	point			Utilities		x	1,128	72,224					
OtherTowers	Other Communication Towers	point			Utilities		x	1,128	72,224					
Recreation														
PublicLands	Public Lands	polygon	x	x	Recreation	x	x	1,128	72,224	x	Map_label	1,128	18,056	MapLabel
BikeTrails	Bike Trails		x	x	Recreation		x	1,128	72,224	x	Trail Name	1,128	18,056	Trail Name
Surveying														
Surveypt	Land Surveys	point	x	x	Cadastral		x	564	9,028	x	SN	564	9,028	SN
PublicLandSurveySystemCorners	Land Survey System Monuments	point	x	x	Cadastral		x	564	9,028	x	Descriptio	564	9,028	Descriptio
WisHeightModMonuments	WI Height Modernization Monuments	point	x	x	Cadastral		x	564	288,895	x	Item4	564	9,028	item4
PLSSSections	PLSS Sections	polygon	x	x	Cadastral		x	564	36,112	x	Section	564	72,224	TRS
Townshippy	Township and Range	polygon	x	x	Cadastral		x	9,028	288,895					
Schools														
SchoolDistrictspy	Public School Districts	polygon	x	x	Administrative		x	564	288,895	x	Maplabels	1,128	288,895	Maplabels
Schoolspt	Schools	point	x	x	Administrative		x	564	72,224	x	Maplable	1,128	36,112	Maplabel
Transportation														
Address Points	Addresses	point	x	x	Addressing and Places		x	1,128	72,224	x	Joined - AS400			
RoadCenterlines	Road Centerlines	line	x	x	Transportation	x	x	4,514	288,895	x	pd_stn	564	72,224	pd_stn
RoadCenterlines	*Major Roads	line	x	x	Transportation	x	x	18,056	288,895	x	hwy_no	18,056	288,895	hwy_no
TransPlatIndexpy	Trans Plat Recorded Index	polygon	x		Transportation		x	564	72,224	x	Page_	564	18,056	Doc_
Voting Census and Municipal														
CensusBlocks2010py	Census Blocks	polygon	x	x	Administrative		x	1,128	18,056	x	Persons	2,257	9,028	geoid10
Municipalitypy	Municipal Boundries	polygon	x	x	Cadastral	x	x	564	288,895	x	Mcd_Name	36,112	288,895	Mcd_Name
Supervisory	Supervisory Districts	polygon	x	x	Administrative		x	564	288,895	x	SupDist	2,257	288,895	SupDist

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Tax Roll Inventory for Scanning

	A	B	C	D	E	F
1	Size Chart	Width	Height	Bound	Un-Bound	Total
2	A	14.25	15.75	272		272
3	C	15.50	8.50	176		176
4	L	16.00	11.00		666	666
5	G	16.50	11.00		32	32
6	H	16.50	16.50		8	8
7	F	17.50	18.00	2		2
8	J	17.50	11.25		653	653
9	M	18.00	15.50		5	5
10	N	18.00	18.50		1	1
11	B	18.50	15.75	34		34
12	O	18.50	11.25		3	3
13	I	19.00	16.00	16	4	20
14	P	20.00	11.25		9	9
15	R	20.00	15.00		3	3
16	K	21.50	11.00			0
17	Q	23.00	11.50		24	24
18	S	25.00	11.50		4	4
19				500	1,412	1,912
20						
21		Year Range		Est Pages per year	Years	Total Pages
22		1915 to 1935		1,600	21	33,600
23		1936 to 1968		1,300	33	42,900
24		1969 to 1995		3,500	27	94,500
25				Total	81	171,000