



CHAMPAIGN COUNTY BOARD ENVIRONMENT and LAND USE COMMITTEE (ELUC) AGENDA

County of Champaign, Urbana, Illinois
Thursday, February 7, 2019 - 6:30 p.m.

Lyle Shields Meeting Room
Brookens Administrative Center, 1776 E. Washington St., Urbana

Committee Members:

Aaron Esry – Chair
Eric Thorsland – Vice-Chair
Jodi Eisenmann
Stephanie Fortado

Jim Goss
Tanisha King-Taylor
Kyle Patterson

- I. Call to Order
- II. Roll Call
- III. Approval of Agenda/Addenda
- IV. Approval of Minutes
 - A. ELUC Committee meeting – January 10, 2018 1 - 4
- V. Public Participation
- VI. Communications
- VII. New Business: for Information Only
 - A. Notice of Non-Compliance with Illinois Noxious Weed Law 5
 - B. Residential Electronics Collection Annual report for 2018 6 - 8
- VIII. New Business: Items to be Recommended to the County Board
 - A. Resolution Appointing Recycling Coordinator for Champaign County 9
 - B. Resolutions Authorizing Residential Electronics Collection in 2019 10 - 12
 - i. Agreement between Collector, Coordinator, and Host Site Agreement *(to be distributed)*
For Residential Electronics Collection Events in 2019
 - ii. Intergovernmental Agreement between the County of Champaign, the City of Champaign, the City of Urbana, and the Village of Savoy to Share Costs of Residential Electronics Collection Events in 2019 *(to be distributed)*
 - iii. Letter of Understanding between the County of Champaign and MRM *(to be distributed)*
 - C. Resolutions Approving Written Notice to Participate in the Manufacturer E-Waste Program in 2020 Under the Illinois Consumer Electronics Recycling Act 13
 - i. Champaign County Opt-in Form to Illinois EPA 14 - 15
- IX. Other Business
 - A. Monthly Report 16 - 24
- X. Presiding Officer's Report
- XI. Designation of Items to be Placed on Consent Agenda
- XII. Adjournment



**Champaign County Board
Environment and Land Use Committee (ELUC)
County of Champaign, Urbana, Illinois**

MINUTES – SUBJECT TO REVIEW AND APPROVAL

DATE: Thursday, January 10, 2019
TIME: 6:30 p.m.
PLACE: Lyle Shields Meeting Room
Brookens Administrative Center
1776 E Washington, Urbana, IL 61802

Committee Members

Present	Absent
Aaron Esry (Chair)	
Jodi Eisenmann	
Stephanie Fortado	
Jim Goss	
Tanisha King-Taylor	
Kyle Patterson	
Eric Thorsland (Vice-Chair)	

County Staff: John Hall (Zoning Administrator), Susan Monte (Planner), Tammy Asplund (Recording Secretary)

Others Present: Darlene Kloeppe (County Executive)

MINUTES

I. Call to Order

Committee Chair Esry called the meeting to order at 6:29 p.m.

II. Roll Call

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

III. Approval of Agenda and Addenda

MOTION by Goss to approve the agenda; seconded by Patterson. Upon vote, the **MOTION CARRIED** unanimously.

Fortado entered the meeting at 6:30 p.m.

IV. Approval of Minutes

A. ELUC Committee Meeting – November 8, 2018

MOTION by Goss to approve the minutes of the November 8, 2018 ELUC meeting; seconded by Patterson. Upon vote, the **MOTION CARRIED** unanimously.

V. Public Participation

Patrick Fitzgerald

Fitzgerald, attorney for Meyer Capel, stated he is here on behalf of BayWa.r.e. He introduced George Gunnoe, representing BayWa.r.e. Fitzgerald reviewed the testimony from the Zoning Board of Appeals, regarding the Prairie Solar development. Prairie Solar Development is proposed in Sidney, IL. Fitzgerald stated there are sixteen participating land owners. The project is a \$250 million investment, which will take eighteen months to build.

Andy Robinson

Robinson stated he supports solar projects. He cited the opportunity for pollinator-friendly plants to be part of the development. Robinson noted he has solar panels on his home.

Jerrett Clem

Clem noted he is a third-generation farmer near Flatville. He favors the solar farm project because of the favorable impact it will have on local skilled trades jobs.

Jeff Revell

Revell stated he is an electrician for the UI. He supports the solar farm project, noting benefits including revenue, clean energy, and impact on the water ways.

VI. Communications

None

VII. New Business: for Information Only

- A. *Letter dated 11/05/18 from the Village of St. Joseph Mayor, the Village of Savoy President, and the Village of Mahomet President requesting re-evaluation of Zoning Ordinance requirements for "solar farm"*

Hall noted he will take draft language back to the next RPC technical committee meeting and hopes to have a draft for this committee for the March meeting.

- B. *Miscellaneous emails and information from ted Hartke regarding noise from solar farms and wind farms*

Hall stated these emails and information was previously provided to the Zoning Board of Appeals.

- C. *IEPA Notification of RCRA hazardous Waste Renewal Application for Safety-Kleen Systems, Inc., locate at 500 West Anthony Drive, Urbana*

VIII. New Business: Items to be Approved by ELUC

- A. *Annual Renewal of Recreation & Entertainment License*
 - i. *Alto Vineyards, 4210 North Duncan Road, Champaign. 01/01/19 – 12/31/19*
 - ii. *Champaign County Fair Association Annual License for Champaign County Fairgrounds, 1302 North Coler Avenue, Urbana, including the Champaign County Fair July 19 – July 27, 2019*
 - iii. *Generations Music Booking, NFP for Christian Music Festival, Champaign County fairgrounds, 1302 North Coler Avenue, Urbana. July 3 – July 6, 2019*
 - iv. *Gordyville LLC, 2205 CR3000N, Gifford. 01/01/19 – 12/31/19*
 - v. *Tincup RV Park, Inc., 1715 East Tincup Road, Mahomet. 01/01/19 – 12/31/19*
 - vi. *Hudson Farm Wedding & Events, LLC., 1341 CR1800E, Urbana. 01/01/19 – 12/31/19*

Esry noted the time frame for item A. ii. is from 01/01/19 – 12/31/19.

OMNIBUS MOTION by Thorsland; seconded by King-Taylor. Upon vote, the **MOTION CARRIED** unanimously.

- B. *Annual Hotel/Motel License for Urbana Motel Inc., at 1906 North Cunningham Avenue, Urbana. 01/01/19 – 12/31/19*

Esry noted this is the only hotel/motel in the County.

MOTION by Patterson; seconded by Thorsland. Upon vote, the **MOTION CARRIED** unanimously.

IX. New Business: Items to be Recommended to the County Board

- A. *Resolution Approving the Application for, and If Awarded, Acceptance of Department of Homeland Security, Federal Emergency Management Agency FY 2019 Pre-Disaster Mitigation Grant.*

Esry noted Monte provided a revised copy of the document at this meeting. Monte reviewed the terms of the grant. According to Monte, funds could be available sooner than January 1, 2020.

MOTION by Goss; seconded by Thorsland. Upon vote, the **MOTION CARRIED** unanimously.

- B. **Zoning Case 898-S-18 (BayWa r.e.).** *A request by Prairie Solar 1, LLC, wholly owned by BayWa r.e. Development, LLC, with Chief Executive Officer, Jam Attari; Chief Financial Officer, William Gulley; and Chief Operating Officer, David Sanders, all with offices at 17901 Von Karman Avenue, Suite 1050, Irvine, CA 92614, via agent Patrick Brown, Director of Development for BayWa r.e. Solar Projects LLC, 17901 Von Karman Avenue, Suite 1050, Irvine, CA 92614, and the participating landowners listed in Attachment A, to authorize a PV Solar Farm with a total nameplate capacity of 150 megawatts (MW), including access road and wiring, in the AG-1 and AG-2 Agriculture Zoning Districts, with a fenced solar farm area of approximately 1, 191 acres on a total of approximately 1,609 acres in Sidney Township in Sections 11, 12, 13, 1, 15, 22 and 23 of Township 18 North, Range 10 East of the 3rd Principal Meridian, with land exceptions as described in Attachment A, including the following waivers of standard conditions:*

Part A: A waiver for a distance of 1,175 feet between a PV Solar Farm and the CR Conservation Recreation Zoning District in lieu of the minimum required on-half mile per Section 6.1.5 B.(2)b. of the Zoning Ordinance.

Part B: A waiver for not providing a Decommissioning and Site Reclamation Plan that includes cost estimates prepared by an Illinois Licensed Professional Engineer prior to consideration of the Special Use Permit by the Board, per Section 6.1.1 A.3. of the Zoning Ordinance.

Part C: A waiver for not entering into a Roadway Upgrade and Maintenance Agreement with the relevant local highway authority prior to consideration of the Special Use Permit by the Board, per Section 6.1.5 G. of the Zoning Ordinance.

Esry asked public participants Fitzgerald and Gunnoe to continue the presentation they started during Agenda Item V. Fitzgerald discussed land stewardship, noting this project is a temporary use of the farmland, not a permanent conversion. Fitzgerald announced this project was awarded a full subscription of renewable energy credits by the Illinois Power Authority. Fortado asked whether electricians would need to be brought in from outside the County. According to Clem, there are not enough local electricians as well as other trade laborers. Fortado asked how many of the expected 14 FTE jobs will be trade labor jobs. Patrick Brown responded saying it is a mix of jobs, including some trade labor positions. Esry stated he knows four of the sixteen land owners involved in this project. He noted two are "Prairie Farmer Master Farmer" award recipients. Esry commented he does not believe these people would enter into a contract that would hurt the land. Thorsland noted Kendall County performed an evaluation on home value related to the installation of a solar project there, and most property values increased.

MOTION by Patterson; seconded by Thorsland. Upon vote, the **MOTION CARRIED unanimously**. Per Esry, this item will not be on the consent agenda.

X. Other Business

- A. *Monthly Report*
 - i. *October 2018*
 - ii. *November 2018*

XI. Presiding Officer's Report

None

XII. Designation of Items to be Placed on the Consent Agenda

IX. A.

XIII. Adjournment

There being no further business, Esry adjourned the meeting at 7:29 p.m.



Bureau of Environmental Programs

State Fairgrounds • P.O. Box 19281 • Springfield, IL 62794-9281 • 217/785-2427 (voice) • Fax 217/524-4882 • 866/287-2999 (TTY/TDD)
Pesticide Misuse Hotline 1-800-641-3934 (voice)

December 27, 2018

County Board
1776 E Washington St.
Urbana, IL 61802

Dear Sir or Madam,

Pursuant to 505 ILCS 100/4, the Director of the Illinois Department of Agriculture is issuing this Notice of Noncompliance with regard to certain requirements of the Illinois Noxious Weed Law. Links to the aforementioned statute and associated regulations are shown below. Under their provisions, the governing body of each county is designated as a *Control Authority* and is to do the following:

- 1) establish a coordinated program for control and eradication of noxious weeds within the county;
- 2) conduct an examination of all land under its jurisdiction for compliance with the Act;
- 3) compile data on infested areas and areas eradicated;
- 4) advise persons responsible for controlling and eradicating noxious weeds of the best and most practical methods of noxious weed control and eradication;
- 5) investigate or aid in the investigation and prosecution of violations of the Act;
- 6) publish notices for control and eradication of noxious weeds as set forth in the Act and rules and as prescribed by the Director; and
- 7) cooperate with Federal, State, and local authorities in carrying out the provisions of the Act and its rules.

Control Authorities may employ one or more *weed control superintendents* who must be certified by the Director of the Illinois Department of Agriculture to carry out many of the various activities authorized in the Act including the examination of lands under the *Control Authority's* jurisdiction, the investigation of complaints, the issuance of control notices, the creation and submittal prior to December of each year of an annual report, and the creation and submittal on or before the first day of November of each year of a comprehensive work plan for the next calendar year.

Please take a few minutes and review the statute and associated regulations, the status of your current noxious weed control program, and whether improvements might be made to improve its effectiveness.

The statute and associate regulations can be found by following the links as indicated:

Statute – <http://www.ilga.gov/legislation/ilcs/ilcs3.asp?ActID=1693&ChapterID=40>
Rule – <http://ilga.gov/commission/jcar/admincode/008/00800220sections.html>

If you have any questions or comments, please feel free to contact us at the Department of Agriculture at your convenience.

Sincerely,

Douglas C. Owens, Chief
Bureau of Environmental Programs



This guide describes local options available to **residents** to recycle or reuse unwanted electronics items.

As of January 1, 2012, local waste haulers do not accept the electronics items listed below with your regular trash collection, as these are now banned from Illinois landfills.

- Televisions
- Monitors
- Printers
- Computers (laptops, notebooks, netbooks, tablets)
- Electronic keyboards
- Facsimile machines
- Videocassette recorders
- Portable digital music players
- Digital video disc players & digital video disc recorders
- Video game consoles
- Small scale servers
- Scanners
- Electronic mice
- Digital converter boxes
- Cable receivers
- Satellite receivers

TELEVISION — Recycle / Reuse Options

Register online to bring up to two TVs to a Residential Electronics Collection

Champaign County and participating municipalities in Champaign County will hold two Residential Electronics Collection (REC) events at Parkland College in 2019: on May 18 and October 12. Only residents of unincorporated Champaign County and residents of participating municipalities are eligible to register online to participate in REC events. Online registration for the May 18 REC event will open in early-mid-April at www.ecycle.simplybook.me.

Eligible residents who register online at www.ecycle.simplybook.me to attend a REC event, may bring up to two TVs per household to each REC event. The two TVs may be any type or size, functioning or non-functioning and intact.

Best Buy Bring your Cathode Ray Tube TV to Best Buy

Location: 2117 N Prospect Ave, Champaign, during business hours only. *Phone:* (217) 352-8883

Best Buy will charge a recycle fee of \$25 per TV and will accept up to two TVs per household per day. The types of TVs accepted for a fee at Best Buy includes the following types of TV, working or nonworking and intact (not in pieces):

- * Cathode Ray Tube TVs smaller than 32 inches diameter
- * Flat Panel TVs, specifically LCD, Plasma, or LED TVs smaller than 50"
- * Portable TVs. Note: Best Buy will NOT take a wood console TV of any size or projection TVs.

Habitat for Humanity ReStore Only donate your working Flat Panel TVs to Habitat for Humanity ReStore

Location: 119 East University Avenue, Champaign, during business hours only: Mon-Fri 10am-6pm and Sat 10am-4pm
Habitat ReStore will accept only working flat-panel TVs for free.

Flat-Panel TVs are flat in the back and can be mounted on the wall.

Broken or non-working flat panel TVs or other type of TVs NOT accepted.

Drop-off in store only during business hours.

Flat-Panel TV
(rear view)



Salt & Light Bring your working Flat Panel TV to Salt & Light in Urbana

Location: 1819 S. Philo Rd, Urbana, during business hours only: Mon-Sat 9am-8pm

Only accepts working Flat panel TVs. **Flat-Panel TVs are flat in the back and can be mounted on the wall.**

Or, Schedule a Pick-Up of Your TV

Best Buy (217) 352-8883 Stand-alone pickup for any TV without a qualifying TV purchase is \$99.99.

Pickup of TV from your home when a replacement TV is delivered by Geek Squad® or Best Buy Home Delivery is \$19.99.

Linspyre (217) 520-4605 Linspyre does residential e-waste pick-ups in the C-U area.

TVs are accepted for \$10 for flat panel, \$20 for picture tubes.

No projection TVs, console TVs, or broken TVs with a cracked picture tube or LCD panel.

For information and pricing, visit website at www.linspyre.com/ewaste.html

COMPUTER MONITOR — Recycle / Reuse Options

Habitat for Humanity ReStore

Location: 119 East University Avenue, Champaign. Drop-off in store only: Mon-Fri 10am-6pm and Sat 10am-4pm

Accepts only flat-panel computer monitors that work for free.

Important: No other type of working computer monitor accepted.

Goodwill

Accepts computer monitors (working or non-working) for free.

Both cathode-ray-tube computer monitors or flat-panel computer monitors accepted.

Locations: Champaign Store, 912 W. Anthony — Drop-off in store only: Mon-Sat 9am-7pm and Sunday noon-6pm

Savoy Store, 1201 Savoy Plaza Lane — Drop-off in store only: Mon-Sat 9am-8pm and Sunday noon-7pm

Staples

Accepts **computer monitors only**, including cathode-ray-tube (CRT), LED/LCD, or plasma computer monitors, working or non-working, for free. Important note: Staples will not accept CRT computer monitors with a broken or cracked leaded glass screen. 7-item limit per household per day.

Drop-off in store only: Mon-Fri 8am-9pm, Sat 9am-9pm, and Sunday 10am-6pm

Location: 2005 N. Prospect Avenue, Champaign

Linspyre E-Waste Collection

Linspyre does residential e-waste pick-ups in the C-U and surrounding area. (217) 520-4605

Computer monitors accepted for \$10-\$30 each for flat panel depending on size, and \$20-\$40 for (CRT)

picture tubes depending on size. No computer monitors with a cracked glass picture tube or LCD panel.

For information and pricing, visit website at www.linspyre.com/ewaste.html



Where to bring all OTHER ELECTRONICS ITEMS for RECYCLING:

Mervis Recycling

Location: 3008 N. Cunningham Ave, Urbana

Drop-Off Times: Monday-Friday, 8 am-5 pm & Saturday 8 am-noon

Best Buy *Location:* 2117 N. Prospect Avenue, Champaign

Drop-Off Times: Best Buy business hours only 3-item limit per household per day

Visit Best Buy 'electronics recycling' website for information regarding additional limitations.

Goodwill

Champaign Store, 912 West Anthony, Champaign

Drop-Off Times: Monday-Saturday 9 am -7 pm & Sunday noon-6 pm

Savoy Goodwill Store, 1201 Savoy Plaza Lane, Savoy

Drop-Off Times: Monday-Saturday 9 am-8 pm & Sunday noon-6 pm

Mack's Twin City Recycling *Location:* 2808 N. Lincoln Avenue, Urbana

Drop-Off Times: Monday-Friday 8 am-4 pm & Saturday 8 am-11:30 am

Staples *Location:* 2005 N. Prospect Avenue, Champaign

Drop-Off Times: Staples business hours. 7-item limit per household per day

Linspyre E-Waste Collection

Residential e-waste pick-ups in the C-U area. (217) 520-4605

For information and pricing, visit website at www.linspyre.com/ewaste.html

These listings are not intended to constitute company endorsements.

This brochure was prepared by the Champaign County Recycling Coordinator reachable at smonte@co.champaign.il.us

RESIDENTIAL ELECTRONICS COLLECTION (REC)
SUMMARY OF TOTAL WEIGHTS COLLECTED

REC Dates	Computers	Monitors	Printers	Televisions	EEDs	Non EEDs	lbs.	tons			
2/27/2010	15,958		10,685	68,133	26,978	5,464	127,218	63.6			
5/8/2010	14,949	39,889	8,269	35,180	11,364	5,297	114,948	57.5			
8/7/2010	24,577	46,055	18,217	86,686	18,460	8,960	202,955	101.5	lbs. totals	ton totals	
11/6/2010	18,871	36,213	6,984	54,120	19,620	1,122	136,930	68.5	582,051	291.0	
3/5/2011	13,142	23,701	7,245	46,560	22,005	411	113,064	56.5			
5/21/2011	10,249	15,014	5,956	29,084	12,334	3,048	75,685	37.8			
8/6/2011	8,647	11,224	4,787	29,410	12,430	1,114	67,612	33.8	lbs. totals	ton totals	
10/29/2011	17,030	32,762	16,955	51,361	35,908	3,113	157,129	78.6	413,490	206.7	
05/05/12	9,275	11,095	6,498	35,275	11,063	0	73,206	36.6			
08/04/12	12,776	14,458	8,890	36,785	12,579	5,250	90,738	45.4	lbs. totals	ton totals	
10/13/12	6,466	7,183	3,946	22,216	9,539	2,321	51,671	25.8	215,615	107.8	
	Computers*	Monitors	Printers	Televisions	Peripherals**	Other	lbs.	tons	lbs. totals	ton totals	
4/20/2013	13,028	2,590	9,446	58,012	14,336	16,553	113,965	57.0			
10/12/2013	2,050	12,134	9,831	60,715	8,886	12,960	106,576	53.3	220,541	110.3	
4/12/2014	Wood/ ProjectionTVs	TVs/Printers	Printers	Monitors and TVs	Printers	CPUs	LCDs	Mix	lbs. totals	ton totals	
	8,263	508	37,098	780	1,690	746	2,759	63,895	115,739	57.9	
4/11/2015	TVs	74,526	Printers	7,143	Tablets		Stereo Equipment	4,356			
	LCD/LCD TVs	6,014	Laptops	547	Phones		DVD/VCR	2,249	115,691	57.8	
	Monitors	7,263	Computers	9,286	Peripherals	3,207	Other	1,100			
10/10/2015	TVs	72,805	Printers	6,030	Tablets	22	Stereo Equipment	4,623	105,873	52.9	
	LCD/LCD TVs	2,243	Laptops	143	Phones	89	DVD/VCR	2,872			
	Monitors	6,818	Computers	8,410	Peripherals	286	Other	1,532	lbs. totals	ton totals	
									221,564	110.7	
5/21/2016	TVs	84,159	Printers	3,646	Tablets	94	Stereo Equipment	5,998			
	LCD/LCD TVs	6,534	Laptops	511	Phones	461	DVD/VCR	4,170	120,393	60.2	
	Monitors	5,336	Computers	6,633	Peripherals	1,523	Other	1,328			
10/15/2016	CRT Monitors	4,813	CRT TVs	52,270	Wood Console TVs		9,880				
	LCD Monitors	2,658	LCD TVs	4,964	Wood Containing Units		876		100,893	50.4	
	Laptops	1,007									
	Printer/Scanner/Fax	4,802	Computers	6,706	Small Miscellaneous Items		12,917		lbs. totals	ton totals	
									221,286	110.6	
5/20/2017	TV & Monitor: CRT	72,902	Computer	8,527							
	Console/Projection	7,272	Laptop	2,417					125,429	62.7	
	TV: LCD	4,970	Monitor: LCD	2,747							
	Small Misc Items	19,279									
	Printer/Scanner/Fax	7,315									
10/14/2017	TV & Monitor: CRT	94,189	Computer	9,879							
	Console/Projection	9,396	Laptop	2,584					166,797	83.4	
	TV: LCD	7,399	Monitor: LCD	2,229							
	Small Misc Items	31,046							lbs. totals	ton totals	
	Printer/Scanner/Fax	10,075							292,226	146.1	
5/19/2018	TV & Monitor: CRT	89,642	Computer	13,575							
	Console/Projection	4,994	Laptop	2,260							
	TV: LCD	10,377	Monitor: LCD	1,835							
	Small Misc Items	28,022									
	Printer/Scanner/Fax	11,091							161,796	80.9	
10/13/2018	TV & Monitor: CRT	84,039	Computer	11,468							
	Console/Projection	11,330	Laptop	2,315					163,748	81.9	
	TV: LCD	12,465	Monitor: LCD	3,553							
	Small Misc Items	28,776									
	Printer/Scanner/Fax	9,802							lbs. totals	ton totals	
									325,544	162.8	
rev 10/25/2018									lbs. totals	ton totals	
									TOTAL TO DATE:	2,608,056	1,303.9

**PLANNING &
ZONING**

Memorandum

To: Environment and Land Use Committee
From: Susan Monte, Planner
Date: January 31, 2019
Re: Resolution Appointing Recycling Coordinator for Champaign County

**Brookens Administrative
Center**
1776 E. Washington Street
Urbana, Illinois 61802

Action Request: Recommend to County Board

(217) 384-3708
zoningdept@co.champaign.il.us
www.co.champaign.il.us/zoning

This request is to recommend that the County Board approve updates to the Resolution Appointing Recycling Coordinator for Champaign County to reflect the transfer of the associated job duties from the Champaign County RPC County Planner position to the recently added Planner position at the Champaign County Department of Planning and Zoning.

Background

The Illinois Solid Waste Planning and Recycling Act (415 ILCS 15/) requires that Champaign County maintain and regularly update its waste management plan that includes a recycling program, and further requires that the County Board designate a recycling coordinator.

In 2006, as specified in County Board Resolution No. 5337, the County Board delegated the responsibilities to maintain and regularly update the Champaign County Solid Waste Management Plan and to serve as Champaign County Recycling Coordinator to the Champaign County Regional Planning Commission (RPC) Planner. From April, 2006 through December, 2018, RPC Planner Susan Monte has been responsible for those job duties.

The newly added Planner position at the Champaign County Planning & Zoning encompasses job duties that include maintenance of the Champaign County Solid Waste Management Plan and Champaign County Recycling Coordinator tasks. Susan Monte transferred employment from the Champaign County RPC to the Champaign County Department of Planning & Zoning effective January 1, 2019, and continues these job duties, as part of the Champaign County Department of Planning and Zoning Planner position.

**PLANNING &
ZONING**

Memorandum

To: Environment and Land Use Committee
From: Susan Monte, Planner
Date: January 31, 2019
Re: Resolutions Authorizing Residential Electronics Collections in 2019

- i. Agreement between Collector, Coordinator, and Host Site for Residential Electronics Collection Events in 2019
- ii. Intergovernmental Agreement between the County of Champaign, the City of Champaign, the City of Urbana, and the Village of Savoy to Share Costs of Residential Electronics Collection Events in 2019
- iii. Letter of Understanding between the County of Champaign and MRM

**Brookens Administrative
Center**
1776 E. Washington Street
Urbana, Illinois 61802

(217) 384-3708
zoningdept@co.champaign.il.us
www.co.champaign.il.us/zoning

Action Request: Recommend to County Board

This request is to recommend that the County Board approve resolutions authorizing the County Executive to sign agreements on behalf of Champaign County regarding Champaign County's coordination and participation, with municipal co-sponsors, in the upcoming Residential Electronics Collection events scheduled to occur in May and October, 2019.

Background

Starting this year, all provisions of the Illinois Consumer Electronics Recycling Act (CERA) are fully enacted. Last year was a year of transition during which only some CERA provisions were enacted.

As required by CERA, starting in 2019, all electronics manufacturers doing business in Illinois are registered with IEPA and have formed a manufacturers clearinghouse. The manufacturers clearinghouse has assigned a management group to work with each participating county. The management group assigned to Champaign County is the Electronic Manufacturers Recycling Management Company, LLC ("MRM").

Beginning this year, the manufacturers ewaste program will pay all packaging, transportation, and processing costs for the residential electronics collections at each participating county program collection site and/or one-day collection events. In Illinois, this marks a turning point whereby the electronics manufacturers now participate in an 'extended producer responsibility' system of accountability. The manufacturers agree to plan for and be responsible for a significant portion of costs to responsibly manage unwanted/end of life-cycle residential electronics. As you may recall, previously our local governments and citizens struggled to cover steadily increasing end of life-cycle material management costs for these unwanted residential electronics banned from Illinois landfills.

(continued)

Starting in 2019, a new limitation for the REC event organizers will be that only residential electronics items that qualify as “Covered Electronics Devices” (CEDs) are eligible under the manufacturers ewaste program. Attachment A describes CEDs in list form.

To participate in the Illinois manufacturers ewaste program in 2019, Champaign County will need to enter into following separate agreements:

i. Agreement between Collector, Coordinator, and Host Site for Residential Electronics Collection Events in 2019

Champaign County will again serve as Coordinator for the planned REC events in 2019. As indicated in the Opt-In Agreement submitted to the Illinois EPA on February 28, 2018, the county and participating municipalities plan to contract with A-Team Recyclers to serve as Collector for the REC events. As in previous recent years, Parkland College agreed to again serve as Host Site for the planned REC events.

ii. Intergovernmental Agreement between the County of Champaign, the City of Champaign, the City of Urbana, and the Village of Savoy to Share Costs of Residential Electronics Collection Events in 2019

The cost-share agreement includes new provisions that address the anticipated and estimated costs to be shared under the fully enacted CERA program. New expected costs are the potential prorated underweight shipment fee of up to \$600 per shipment as may be applicable, and a charge of \$0.20 per pound for non-CEDs collected at each event, as may be applicable.

iii. Letter of Understanding (LOU) between the County of Champaign and MRM

The LOU documents the services to be provided by the assigned management company (MRM), and services to be provided by Champaign County.

Champaign County State’s Attorney’s Office civil attorneys are finalizing their review of these three agreements. We expect that final drafts of these agreements will be available by early next week. I plan to provide a review copy to ELUC members via email as soon as possible prior to the upcoming February 7 ELUC meeting.

Attachment:

- A Covered Electronics Devices (CEDs), as defined by the Consumer Electronics Recycling Act (415 ILCS 15/)

Excerpt: Consumer Electronics Recycling Act, Sec. 1-5. Definitions. (415 ILCS 151/1-5)

"Covered electronic device category" or "CED category"

means each of the following 8 categories of residential CEDs:

- (1) computers and small-scale servers;
- (2) computer monitors;
- (3) televisions;
- (4) printers, facsimile machines, and scanners;
- (5) digital video disc players, digital video disc recorders, and videocassette recorders;
- (6) video game consoles;
- (7) digital converter boxes, cable receivers, and satellite receivers; and
- (8) electronic keyboards, electronic mice, and portable digital music players that have memory capability and are battery powered.

**PLANNING &
ZONING**

Memorandum

To: Environment and Land Use Committee
From: Susan Monte, Planner
Date: January 31, 2019
Re: Resolution Approving Written Notice to Participate in the Manufacturer E-Waste Program in 2020 Under the Illinois Consumer Electronics Recycling Act

Action Request: Recommend to County Board

**Brookens Administrative
Center**
1776 E. Washington Street
Urbana, Illinois 61802

(217) 384-3708
zoningdept@co.champaign.il.us
www.co.champaign.il.us/zoning

This request is to recommend that the County Board approve a resolution authorizing the County Executive to sign the Champaign County Opt-In Form for submittal to the Illinois Environmental Protection Agency.

Background

In accordance with Section 1-20 of the Consumer Electronics Recycling Act (415 ILCS 151/), to be eligible to participate in the Illinois manufacturers ewaste program during the 2020 program year, Champaign County is required to submit its written notice of election to participate in the program to the Illinois EPA by March 1, 2019. Attachment A is a copy of the Opt-In Form provided by IEPA for this purpose.

The Opt-In Form will list the proposed collection locations likely to be available and appropriate to support the program, and may include locations already providing similar collection services.

Attachment:

A County Opt-In Form to be completed by Champaign County

Illinois County and Municipal Joint Action Agency Opt-In Form Illinois Electronics Recycling Program

Note: One application per county. To be submitted by County or Municipal Joint Action Agency.

Program Year 2020 (Due March 1, 2019)

County or Municipal Joint Action Agency Information

Name of County or
Municipal Joint Action Agency: Champaign County, Illinois
Street Address (line 1): 1776 E. Washington Street
(line 2): _____
City: Urbana Zip Code: 61802 County: Champaign

Contact Information

First Name: Susan Last Name: Monte
Title: Champaign County Recycling Coordinator
Direct Phone: (217) 819-4127 Email: smonte@co.champaign.il.us

Proposed Collection Sites and/or Events

Pursuant to 415 ILCS 151/1-15 of the Consumer Electronics Recycling Act, counties and municipal joint action agencies that elect to participate are allotted a certain number of collection sites dependent upon the population density within their jurisdiction. Please list all of the recommended locations for permanent sites or one-day events in program year 2020. (Should additional locations be needed, click on the button provided to add more fields.)

*Note: Sites and events must be located within the participating county or municipal joint action agency.
These sites are recommendations and not guaranteed to be included in the manufacturer e-waste program plan.*

Site Event

Operator of Site or Event: Parkland Community College
Street Address of Location: 2400 West Bradley Avenue
City: Champaign Zip Code: 61822 County: Champaign

Collection site limitations (e.g. residency requirements, operational limitations relating to bulk pickup, etc.), if any:

Has this site or event operated in a previous program year? Yes No

If so, please enter the following information.

Collection Site Contact Name: Susan Monte, Champaign County Recycling Coordinator
Collection Site Contact Phone: (217) 819-4127 Contact Email: smonte@co.champaign.il.us

Description of Current/Past Services (e.g. semi-trailer pick-ups, box truck pick-ups, need forklift or pallet jack for loading):

Estimated Annual CED Collection (pounds): _____

Recommended Recycler

Please identify the **recommended** recycler to be used for program year 2020. (Should additional recyclers be needed, click on the button provided to add more fields.)

Note: *These recyclers are recommendations and not guaranteed to be included in the manufacturer e-waste program plan.*

Name of Recycler: _____
Street Address: _____
City: _____ Zip Code: _____ County: _____
Direct Phone: _____ Email: _____

Certification of Authorized Government Official

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

By signing this form, you are certifying that the information on this form is accurate.

Name: Darlene A. Kloeppe
Title: County Executive
Phone: (217) 384-3776 Email: dkloeppe@co.champaign.il.us

Signature Date

When complete, please print, sign, scan, and email this form to:
EPA.Recycling@illinois.gov and info@ilclearinghouse.org

All collectors and their vendors are subject to audits by manufacturer programs authorized under 415 ILCS 151/1-30.

For more information on the Illinois Manufacturer's E-Waste Program, please visit:
www2.illinois.gov/epa/topics/waste-management/electronics-recycling

MONTHLY REPORT for DECEMBER 2018¹

Champaign County
Department of

**PLANNING &
ZONING**

**Brookens Administrative
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Zoning Cases

The distribution of cases filed, completed, and pending is detailed in Table 1. No zoning cases were filed in December and one case was filed in December 2017. The average number of cases filed in December in the preceding five years was 3.2.

No Zoning Board of Appeals (ZBA) meeting was held in December and no case was completed. No ZBA meetings were held in December 2017 and no case was completed. The average number of cases completed in December in the preceding five years was 0.8.

By the end of December there were 7 cases pending. By the end of December 2017 there were 12 cases pending.

Table 1. Zoning Case Activity in December 2018 & December 2017

Type of Case	December 2018 No ZBA meetings		December 2017 0 ZBA meetings	
	Cases Filed	Cases Completed	Cases Filed	Cases Completed
Variance	0	0	0	0
SFHA Variance	0	0	0	0
Special Use	0	0	1	0
Map Amendment	0	0	0	0
Text Amendment	0	0	0	0
Change of Nonconforming Use	0	0	0	0
Administrative Variance	0	0	0	0
Interpretation / Appeal	0	0	0	0
TOTALS	0	0	1	0
Total cases filed (fiscal year)	29 cases		27 cases	
Total cases completed (fiscal year)	24 cases		29 cases	
Cases pending*	7 cases		12 cases	
* Cases pending includes all cases continued and new cases filed				

¹ Note that approved absences, sick days, and one part-time temporary employee resulted in an average staffing level of 74.6% or the equivalent of 4.5 full time staff members (of the 6 authorized) present on average for each of the 19 work days in December.

Subdivisions

No County subdivision application was received in December. One municipal subdivision plat was reviewed for compliance with County zoning in December.

Zoning Use Permits

A detailed breakdown of permitting activity appears in Table 2. A list of all Zoning Use Permits issued for the month is at Appendix A. Permitting activity in December can be summarized as follows:

- 3 permits for 3 structures were approved in December compared to 9 permits for 7 structures in December 2017. The five-year average for permits in December in the preceding five years was 8.2.
- 27 months out of the last 60 months have equaled or exceeded the five-year average for number of permits (including February 2018, January 2018, October 2017, September 2017, March 2017, February 2017, January 2017, November 2016, September 2016, August 2016, July 2016, May 2016, April 2016, March 2016, February 2016, December 2015, October 2015, July 2015, June 2015, January 2015, December 2014, October 2014, August 2014, July 2014, June 2014, May 2014, and March 2014).
- 2.0 days was the average turnaround (review) time for complete initial residential permit applications in December.
- \$519,150 was the reported value for the permits in December compared to a total of \$337,596 in December 2017. The five-year average reported value for authorized construction in December was \$634,045.
- 25 months in the last 60 months have equaled or exceeded the five-year average for reported value of construction (including March 2018, February 2018, January 2018, October 2017, September 2017, April 2017, March 2017, November 2016, October 2016, September 2016, August 2016, May 2016, April 2016, March 2016, February 2016, January 2016, September 2015, July 2015, June 2015, December 2014, October 2014, June 2014, May 2014, March 2014, and February 2014).
- \$3,760 in fees were collected in December compared to a total of \$2,119 in December 2017. The five-year average for fees collected in December was \$1,789.
- 32 months in the last 60 months have equaled or exceeded the five-year average for collected permit fees (including December 2018, November 2018, September 2018, March 2018, February 2018, January 2018, December 2017, October 2017, May 2017, March 2017, January 2017, November 2016, October 2016, August 2016, April 2016, March 2016, February 2016, January 2016, December 2015, October 2015, September 2015, July 2015, January 2015, December 2014, November 2014, October 2014, August 2014, July 2014, June 2014, May 2014, March 2014, and February 2014).

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Table 2. Zoning Use Permits Approved in December 2018

PERMITS	CURRENT MONTH			FISCAL YEAR TO DATE		
	#	Total Fee	\$ Value	#	Total Fee	\$ Value
AGRICULTURAL: Residential				4	0	1,355,000
Other	1	0	1,150	22	0	1,630,247
SINGLE FAMILY Resid.: New - Site Built				20	14,363	5,605,819
Manufactured				1	189	70,000
Additions				25	5,069	1,768,056
Accessory to Resid.				31	6,772	961,118
TWO-FAMILY Residential						
Average turn-around approval time for the above permit categories			2 days			
MULTI - FAMILY Residential						
HOME OCCUPATION: Rural				2	33	0
Neighborhood				7	0	0
COMMERCIAL: New				2	2,246	455,000
Other	2	3,760	518,000	5	6,303	1,380,000
INDUSTRIAL: New				1	762	50,000
Other				1	553	2,402,400
OTHER USES: New						
Other				3	2,151	1,645,638
SIGNS				1	222	2,295
TOWERS (Incl. Acc. Bldg.)						
OTHER PERMITS				21	1,145	154,200
TOTAL APPROVED	3	\$3,760	\$519,150	146/116	\$39,808	\$17,479,773

*3 permits were issued for 3 structures in December 2018; 3 permits require inspection and Compl. Certif.

◇ 146 permits have been issued for 116 structures since 1/1/18

NOTE: Home occupations and Other permits (change of use, temporary use) total 30 since 1/1/18, (this number is not included in the total number of structures).

There were 4 Zoning Use Permit Apps. *received* in December 2018 and 2 of those were *approved*.
1 Zoning Use Permit App.s *approved* in December 2018 had been *received* in prior months.

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- There were also 11 lot split inquiries and 142 other zoning inquiries in December.
- One rural address was issued in December.
- Minutes were completed for one ZBA meeting and started for one other ZBA meeting.

Conversion of Best Prime Farmland

Table 3 summarizes conversion of Best Prime Farmland as a result of any County zoning approval so far in 2018.

Table 3. Best Prime Farmland Conversion in 2018

	December 2018	2018 to date
Zoning Cases. Approved by the ZBA, a Zoning Case December authorize a new principal use on Best Prime Farmland that was previously used for agriculture.	0.0 acres	1.00 acres
Subdivision Plat Approvals. Approved by the County Board outside of ETJ areas, a subdivision approval December authorize the creation of new Best Prime Farmland lots smaller than 35 acres:	0.00 acres ³	4.8 acres
Outside of Municipal ETJ areas ¹		
Within Municipal ETJ areas ²	0.0 acre	0.0 acre
Zoning Use Permits. Approved by the Zoning Administrator, a Permit December authorize a new non-agriculture use on a lot that did not previously exist or was not previously authorized in either a zoning case or a subdivision plat approval.	0.0 acres	2.25 acres
Agricultural Courtesy Permits	0.0 acre	0.0 acres
TOTAL	0.0 acres	8.03 acres
NOTES 1. Plat approvals by the County Board. 2. Municipal plat approvals.		

Zoning Compliance Inspections

- No zoning compliance inspections were made in December.
- No zoning compliance certificates were issued in December so the total of 69 for the year remains. The 2018 budget anticipated a total of 275 compliance inspections and certificates for an average of 5.3 certificates per week. However, compliance inspections are typically done by temporary staffing and all temporary staffing continues to be needed to prepare the MS4 Storm Sewer System Map. Temporary staffing will resume compliance inspections after the MS4 Storm Sewer System Map has been completed.

Zoning and Nuisance Enforcement

Table 4 contains the detailed breakdown of enforcement activity for December 2018 and can be summarized as follows:

- 5 new complaints were received in December compared to 6 new complaint received in December 2017. No complaint was referred to another agency in December and no complaints were referred to another agency in December 2017.
- 21 enforcement inspections were conducted in December compared to 43 inspections in December 2017. None of the 2018 inspections were for a new complaint.
- No contact was made prior to written notification in December and one was made in December 2017.
- 21 investigation inquiries were made in December for an average of 5.5 per week in December. The 2018 budget anticipates an average of 2.8 initial investigation inquiries per week.
- No First Notice and no Final Notice was issued in December compared to 11 First Notices and no Final Notices that were issued in December 2017. The 2018 budget anticipated a total of 32 First Notices for 2018.
- No cases were referred to the State's Attorney's Office in December and none were referred in December 2017. The 2018 budget anticipated a total of 2 cases to be forwarded to the State's Attorney's Office in 2018.
- 6 cases were resolved in December compared to 4 cases that were resolved in December 2017. The 2018 budget anticipated a total of 60 resolved cases in 2018.
- 381 cases remain open at the end of December compared to 354 open cases at the end of December 2017.
- In addition to the activities summarized in Table 4, other activities of Enforcement staff in December included the following:
 1. Answering phones and helping customers when needed due to unavailability or absence of Zoning Technicians.
 2. Coordinated with land owners, complainants, and the State's Attorney's Office regarding enforcement cases that have been referred to the State's Attorney's Office and particularly those cases that involve dangerous structures.
 3. Coordinated the marketing of County owned properties at 1101 Carroll Avenue, Urbana and 2603 Campbell Drive, Champaign.
 4. Continued coordinating with IEPA and IDPH regarding enforcement issues related to a nonconforming manufactured home park.
 5. Responded to miscellaneous inquiries including but not limited to the following:
 - coordinated with the IEPA regarding the Bryant Trucking property in Sidney Township;
 - coordinated with the County Health Department regarding a nonconforming manufactured home park in northern Champaign County;

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- provided cost information and photos to the Senior Planner to use in submitting reimbursement requests for the Abandoned Properties Program grant;
- closed out several enforcement cases by organizing the project files;
- discussed with the Director a complaint about livestock being kept in an occupied rural dwelling and decided that was not a violation;
- followed up on two complaints about burning of landscape waste in Champaign Township;
- took a complaint about an agriculture shed and helped the Director write a reply to the complainant;
- followed up on a repeat barking dog complaint in Champaign Township.

APPENDIX

A Zoning Use Permit Activity In December 2018

**B Active Land Disturbance Erosion Control Permits In The Champaign County MS4
Jurisdictional Area**

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Table 4. Enforcement Activity During December 2018

	FY2017 TOTALS ¹	Jan. 2018	Feb. 2018	March 2018	April 2018	May 2018	June 2018	July 2018	Aug. 2018	Sep. 2018	Oct. 2018	Nov. 2018	Dec. 2018	TOTALS ¹ FY2018
Complaints Received	72	4	1	11	11	2	9	6	6	2	3	2	5	62
Initial Complaints Referred to Others	9	1	0	0	0	0	0	0	0	0	0	0	0	1
Inspections	428	11	73	24	30	67	51	36	50	11	43	6	21 ⁴	423
Phone Contact Prior to Notice	8	1	1	1	0	0	1	0	0	0	0	1	1	6
First Notices Issued	19	3	2	1	1	6	8	0	1	1	1	3	0	27
Final Notices Issued	5	1	1	0	0	8	5	0	2	1	1	1	0	20
Referrals to State's Attorney	3	0	0	0	0	2	0	0	1	1	4	0	0	8
Cases Resolved ²	41	4	6	1	1	3	6	2	3	0	1	2	6 ⁶	35 ⁷
Open Cases ³	354	354	349	359	369	368	371	375	378	380	382	382	381	381 ⁸
Notes														
1. Total includes cases from previous years.														
2. Resolved cases are cases that have been inspected, notice given, and violation is gone, or inspection has occurred and no violation has been found to occur on the property.														
3. Open Cases are unresolved cases and includes any case referred to the State's Attorney or new complaints not yet investigated.														
4. 1 inspection of the 21 performed were for the 5 complaints received in December 2018.														
5. 70 inspections of the 423 inspections performed in 2018 were for complaints received in 2018.														
6. 1 of the resolved cases for December 2018, was received in December 2018.														
7. 10 of the cases resolved in FY 2018 were for complaints that were also received in FY 2018.														
8. Total open cases include 13 cases that have been referred to the State's Attorney (previously reported as 21 cases), one of which was referred as early as 2009. 2 of the 13 cases are currently active cases in Champaign County Circuit Court.														

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APPENDIX A. ZONING USE PERMIT ACTIVITY IN DECEMBER 2018

Permit Number	Zoning District; Property Description; Address; PIN	Owner Name	Date Applied, Date Approved	Project (Related Zoning Case)
331-18-01 AG-1	Tract 4 of Wingert Acres Survey, Section 18, Mahomet Township; 15 County Road 2150N, Mahomet, Illinois PIN: 15-13-18-300-007	Florence Mathieu-Conner	12/17/18 12/20/18	Construct a horse barn
332-18-01 B-1	All that portion of the S ½ of the SW ¼ of Section 33, Champaign Township, lying East of the Kaskaskia Special Drainage Ditch, excepting therefrom that portion conveyed to the State of Illinois by Warranty Deed recorded 08/03/61; 3702 W. Old Church Road, Champaign, Illinois PIN: 03-20-33-300-007	Charles Jesse	11/28/18 12/19/18	Construct 3 self-storage warehouse buildings (Phase IV) CASE: 759-S-13
340-18-01 B-2	A 1.70 acre tract of land located in the NE ¼ of the NE ¼ of Section 10, St. Joseph Township; 1693 County Road 2200E, St. Joseph, Illinois PIN: 28-22-10-227-018	Brent Bahrs	12/06/18 12/19/18	Attach a carport structure to the west side of the existing building
*360-18-01	Under review			
*360-18-02	Under review			



Land Disturbance Erosion Control Permit also required

*received and reviewed, however, not approved during reporting month

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APPENDIX B. ACTIVE LAND DISTURBANCE EROSION CONTROL PERMITS

Permit Number; Zoning;	Property Description; Address; PIN	Owner Name	Date Applied Date Approved Date of Final Stabilization	Project (Related Zoning Case)
302-15-01 I-1	A tract of land located in the NE ¼ of Section 34, Tolono Township; 981 County Road 700N, Tolono, Illinois PIN: Pt. of 29-26-34-100-006	Eastern Illini Electric Coop	10/29/15 05/18/16	Construct an electrical substation
155-16-02 CR	A 53.79 acre tract of land located in the NW ¼ of Section 8, Urbana Township; 1206 N. Coler Avenue, Urbana, Illinois PIN: 30-21-08-176-001	Champaign County Fair Association	06/03/16 08/10/16	Construct a parking lot and bus shelter
195-16-01 CR	A 53.79 acre tract of land located in the NW ¼ of Section 8, Urbana Township; 1206 N. Coler Avenue, Urbana, Illinois PIN: 30-21-08-176-001	Champaign County Fair Association	07/13/16 08/02/16	Construct a detached storage shed
97-17-01 R-1	Lot 12, Lincolnshire Fields West 1 Subdivision, Section 21, Champaign Township; 3912 Clubhouse Drive, Champaign, Illinois PIN: 03-20-21-301-012	Tim and Toni Hoerr	04/07/17 04/27/17	Construct a single family home with attached garage and detached pool house