



# COUNTY BOARD AGENDA - STUDY SESSION

*County of Champaign, Urbana, Illinois*

*Tuesday, August 23, 2011 – 6:00 p.m.*

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*Lyle Shields Meeting Room, Brookens Administrative Center  
1776 East Washington Street, Urbana, Illinois*

## Page Number

I. Call To Order

II. Roll Call

III. Approval of Agenda

IV. Proposed FY2012 County Planning Contract Work Plan

\*1-14

V. Public Participation

VI. Adjournment



Date: August 9, 2011  
To: ELUC/Committee of the Whole Members  
From: Susan Chavarria, Regional Planning Manager  
Regarding: Proposed FY12 County Planning Contract Work Plan  
Action Requested: Prioritize Work Plan Tasks

**Background**

Champaign County has an annually renewed contract with Champaign County Regional Planning Commission for planning and technical services. The contract amount for FY12, \$70,550, will maintain the 10% across-the-board cut that was incorporated into last year's budget and includes a 3% increase to the salary portion of the contract. The proposed FY12 work plan (Attachment A) includes 1310 hours and will focus on implementing the LRMP and other tasks such as sustainability, recycling coordination, grant writing and research, and miscellaneous requests.

Attachment B contains the proposed work plan specific to LRMP implementation for FY12. The proposed work plan was completed in coordination with John Hall, Zoning Director. As per the request of County Board members, cost and time estimates are provided for each proposed task. It should be noted that estimates do not necessarily include sufficient time for County Board discussion and approval processes and are our best estimate at staff time for completing these tasks.

**Since the June 7, 2011 Committee of the Whole Meeting**

No comments or requests for estimates were received from County Board members since this proposal was introduced to the County Board at the June 7, 2011 Committee of the Whole meeting. We have taken the discussion which occurred at that meeting into consideration by removing Policies 4.1.5, 4.1.6, and 4.1.9 from the work plan proposal. In addition, Policies 4.1.1 through 4.1.4 were removed because these items should be complete in the current fiscal year. This leaves 275 hours that can be reprioritized to other LRMP tasks or to other planning tasks in the contract as deemed appropriate by the Board.

**Requested Action**

CCRPC staff would appreciate your input and finalization of the county planning contract work plan, including the LRMP implementation work tasks that will take us through November 2012. The purpose of the Study Session, as reflected in the June 7, 2011 Committee of the Whole meeting minutes, is to prioritize items in the county planning contract.

We anticipate returning to the County Board in September with a finalized contract proposal for your consideration.

*< Next page: Staff Recommendation >*

### Staff Recommendation

CCRPC staff met with John Hall on July 11, 2011 to discuss potential items the County Board might select to reprioritize the 275 hours. While the County Board is free to choose from any LRMP Implementation Items and/or put the hours toward other planning activities, staff prepared estimates for a few items in anticipation of the Study Session when we noted that no comments had been received from the Board.

The first item that could be completed is Item 22 from the proposed FY12 work plan; it is currently divided into 115 hours for the coming year and another 85 hours to finish in FY13. Those 85 hours could be moved into FY12.

22. Priority Item 8.4.5a - Begin required revisions to Phase II National Pollutant Discharge Elimination System (NPDES) Storm Water Management Program.

Estimated planner hours to implement: **200; 115 hours are available in current work plan**  
Estimated cost to implement: **\$6,034.05 for FY12; \$4,460 for FY13**  
Resources needed to implement: **This task would need to continue into the next work plan year given there are not enough hours in the FY12 work plan to complete it.**

Estimated hours to administer once implemented: **as needed by Zoning Director**  
Estimated cost to administer: **None**  
Resources needed to administer: **None**

The remaining 190 hours could be spent on the first six items on the list beginning on page 9 of Attachment B. They are listed below for your convenience:

- Priority Item 6.2.2 - Amend County Liquor Ordinance to reflect Policy 6.2.2: *The County will require CC Liquor Licensee premises to comply with the Office of State Fire Marshal life safety regulations or equivalent by 2015.*
- Priority Item 6.2.3 - Amend County Recreation and Entertainment Ordinance to reflect Policy 6.2.3: *The County will require Champaign County Recreation and Entertainment Licensee premises to comply with the Office of State Fire Marshal life safety regulations or equivalent by 2015.*
- Priority Item 8.1.2a - Submit proposal CCRPC Commissioners to review CCRPC capability of providing funds or other support to MAC as it seeks to implement a regional water supply plan.
- Priority Item 8.1.2b - Submit proposal to ELUC, Champaign County Finance Committee and County Board to review Champaign County capability to contribute funds to MAC to implement a regional water supply plan.
- Priority Item 8.1.3 - As they become available, review MAC recommendations regarding measures to ensure that withdrawals from the Mahomet Aquifer and other aquifers in Champaign County do not exceed the long-term sustainable yield, as described in Policy 8.1.3. Amend relevant Champaign County ordinances (e.g., Zoning, Subdivision, etc.).
- Priority Item 8.1.4 - Monitor progress toward identification and mapping of distinct recharge areas in and adjacent to Champaign County. In the event that such areas are identified, amend relevant Champaign County ordinances (e.g., Zoning, Subdivision, etc.).



COUNTY PLANNING CONTRACT FOR FY12 – PROPOSED  
 December 1, 2011 through November 30, 2012

	Hours	Cost
<b>LRMP Implementation</b> Working with the County Board and staff, priority implementation items will be identified that CCRPC planners can implement given available time and resources. <i>Typical activities: See Attachment B</i>	900	\$47,223
<b>County Sustainability Initiative</b> County staff members have expressed interest in making County facilities more sustainable and efficient. CCRPC's sustainability coordinator can help guide the County's efforts. <i>Typical activities: monitoring sustainability efforts and helping county departments advance sustainability</i>	100	\$4,685
<b>Recycling Events Coordination</b> Countywide recycling collection initiatives in coordination with local entities have been spearheaded through the County contract for the last couple of years. Current challenges include seeking means to accommodate the ongoing need for household hazardous waste collections. <i>Typical activities: Recycling events coordination, research on possible other recycling types and events</i>	150	\$7,870
<b>General Planning Services Requests</b> County Board and/or County departments may solicit research for funding sources, grant writing assistance, data analyses, and reports on topics of common interest to the Board or county administration. <i>Typical activities: 2007 Hazard Mitigation Plan grant application, searching for county facilities improvement funding</i>	100	\$5,247
<b>Administration (budgeting, work plan, project management)</b>	60	\$3,559
<b>Non-staff expenses (Supplies, Services, Capital Outlay)</b> <i>Typical expenses: printing finished documents such as the LRMP, purchasing research materials, office supplies, yearly subscriptions/memberships, etc.</i>		\$1,966
<b>TOTAL</b>	1310	\$70,550



## Recommended priorities from LRMP for FY12 - PROPOSED

### Overview

The following table provides an overview of the proposed FY12 LRMP implementation work plan. More specific information on the implementation items is available on subsequent pages.

Work Plan ID	LRMP Obj./ Priority Item	Hours	Cost
<b>Yearly Reports/Updates</b>			
1	9.4	5	\$262.35
2	various	75	\$3,935.25
3	7.2.4b	10	\$524.70
4	8.4.1b	5	\$262.35
5	1.2.1	40	\$2,098.80
6	1.3.1	30	\$1,574.10
7	2.1.1	30	\$1,574.10
8	5.1.8	5	\$262.35
9	7.2.2a	20	\$1,049.40
<b>Postponed Tasks</b>			
10	<b>Items removed by County Board; 275 hours need to be re-prioritized with other tasks</b>	275	\$14,429.25
11	5.1.8b	40	\$2,098.80
12	4.1.1	120	\$6,296.40
13	4.2.1		
14	4.2.2		
15	4.2.3		
16	4.2.4		
17	4.3.5		
<b>New Tasks</b>			
18	8.6.3-4	80	\$4,197.60
19	4.6.2	5	\$262.35
20	7.2.2b	5	\$262.35
21	8.1.9	40	\$2,098.80
22	8.4.5a	115	\$6,034.05
<b>Total</b>		<b>900</b>	<b>\$47,223.00</b>

**Yearly reports/updates** – *These are items which will be included in all future work plans for implementing LRMP.*

1. Update Champaign County webpage to achieve provisions of Objective 9.4: *Champaign County will promote efficient resource use and re-use and recycling of potentially recyclable materials.* (#1 in 2011)

Estimated planner hours to implement: **5**  
 Estimated cost to implement: **\$262.35**  
 Resources needed to implement:  
**County planner will update content about recycling events and new relevant information; IT department will need to update county webpages**

Estimated hours to administer once implemented: **5 per year**  
 Estimated cost to administer: **\$262.35**  
 Resources needed to administer:  
**Changes will be made as new information becomes available. This is a permanent item in the County planner work plan as long as the County prioritizes recycling events.**

2. Monitor and pursue potential funding opportunities to achieve provisions of GOPs. (#3 in 2011)

Estimated planner hours to implement: **75**  
 Estimated cost to implement: **\$3,935.25**  
 Resources needed to implement:  
**Cost assumes researching funding sources and responding to one average grant opportunity. If more funding applications become available, each is unique and will consume a unique amount of time by the county planner; grant applications will require approval of County Committee of the Whole and full County Board.**

Estimated hours to administer once implemented: **Unknown**  
 Estimated cost to administer: **A portion of a grant is usually set aside for administration**  
 Resources needed to administer:  
**Potential budget amendment and setting up account. This is a permanent item in the County Planner work plan.**

3. Priority Item 7.2.4b - Participate in the Greenways and Trails Committees that are coordinated by CCRPC. (#4 in 2011)

Estimated planner hours to implement: **10**  
 Estimated cost to implement: **\$524.70**  
 Resources needed to implement: **Cost assumes quarterly meetings.**

Estimated hours to administer once implemented: **none**  
 Estimated cost to administer: **none**  
 Resources needed to administer: **This is a permanent item in the County Planner work plan.**

4. Priority Item 8.4.1b - Maintain an inventory of local and regional watershed plans to provide to the CCDPZ for review of applicable recommendations of local and regional watershed plans in *discretionary review* of new development. (#5 in 2011)

Estimated planner hours to implement: **5**  
 Estimated cost to implement: **\$262.35**  
 Resources needed to implement: **none**

Estimated hours to administer once implemented: **none**  
 Estimated cost to administer: **none**  
 Resources needed to administer: **This is a permanent item in the County Planner work plan.**

5. Priority Item 1.2.1 - Prepare a report that informs County Board members of trends or new development with regard to land resource management conditions within the County each year. (#6 in 2011)
6. Priority Item 1.3.1 - Based on the annually prepared report of trends and new developments (refer to Priority Item 1.2.1), provide a recommendation to ELUC regarding minor LRMP map changes each year. Provide public notice of LRMP changes and invite public input regarding proposed changes. (#7 in 2011)
7. Priority Item 2.1.1 - Review municipal limits and contiguous urban growth area boundaries with municipal representatives on a regular basis in order to update LRMP Future Land Use Map and Land Management Area Map boundaries. Complete review and revisions to LRMP maps in time for preparation of the annual report to be provided to the County Board each January. (#8 in 2011)

**Items 5, 6, and 7 can be grouped as permanent annual updates to the LRMP.**

Estimated planner hours to implement: **40 + 30 + 30 = 100**  
 Estimated cost to implement: **\$5,247**  
 Resources needed to implement: **none**

Estimated hours to administer once implemented: **none**  
 Estimated cost to administer: **none**  
 Resources needed to administer: **none**

8. Priority Item 5.1.8 - Monitor and bring to the attention of ELUC relevant legislation for any necessary action by the County regarding Policy 5.1.8, which states "*The County will support legislative initiatives or intergovernmental agreements which specify that property subject to annexation agreements will continue to be under the ordinances, control, and jurisdiction of the County until such time that the property is actually annexed, except that within 1-1/2 miles of the corporate limit of a municipality with an adopted comprehensive land use plan, the subdivision ordinance of the municipality shall apply.*" (#10 in 2011)

Estimated planner hours to implement: **5**  
 Estimated cost to implement: **\$262.35**  
 Resources needed to implement: **none**

Estimated hours to administer once implemented: **none**  
 Estimated cost to administer: **none**  
 Resources needed to administer: **This is a permanent item in the County Planner work plan.**



9. Priority Item 7.2.2a - Establish and maintain contact with railroad systems with lines and services in Champaign County. Request to be notified regarding proposed grade crossing improvements at locations throughout Champaign County. Notify ELUC regarding proposed grade crossing improvements. Request County Board written support in the form of a letter be provided on a timely basis. (#19 in 2011)

Estimated planner hours to implement: **20**  
 Estimated cost to implement: **\$1,049.40**  
 Resources needed to implement: **none**

Estimated hours to administer once implemented: **none**  
 Estimated cost to administer: **none**  
 Resources needed to administer: **This will become a permanent work plan item.**

**Postponed tasks for County Planner** – *These are items that were postponed from the previous work plan due to probable integration of the LE portion of LESA document revisions.*

**10. Items removed by County Board; 275 hours need to be re-prioritized with other tasks**

11. Priority Item 5.1.8b - Assess and report to ELUC the feasibility of developing an intergovernmental agreement with each municipality that has adopted a municipal comprehensive land use plan that includes Policy 5.1.8: *The County will support legislative initiatives or intergovernmental agreements which specify that property subject to annexation agreements will continue to be under the ordinances, control, and jurisdiction of the County until such time that the property is actually annexed, except that within 1-1/2 miles of the corporate limit of a municipality with an adopted comprehensive land use plan, the subdivision ordinance of the municipality shall apply.* (#11 in 2011)

Estimated planner hours to implement: **40**  
 Estimated cost to implement: **\$2,098.80**  
 Resources needed to implement: **Meetings with each municipality with a comprehensive plan will require travel expenses in some cases.**

Estimated hours to administer once implemented: **none**  
 Estimated cost to administer: **none**  
 Resources needed to administer: **none**

12. Amend *Champaign County Zoning Ordinance* to include provisions of Policy 4.1.1 – *Commercial agriculture is the highest and best use of land in the areas of Champaign County that are by virtue of topography, soil and drainage, suited to its pursuit. The County will not accommodate other land uses except under very restricted conditions or in areas of less productive soils.* (#12 in 2011)
13. Amend *Champaign County Zoning Ordinance* to include provisions of Policy 4.2.1 - *The County may authorize a proposed business or other non-residential discretionary review development in a rural area if the proposed development supports agriculture or involves a product or service that is provided better in a rural area than in an urban area.* (#13 in 2011)



14. Amend Champaign County Zoning Ordinance to include provisions of Policy 4.2.2 - *The County may authorize discretionary review development in a rural area if the proposed development:*
  - a. *is a type that does not negatively affect agricultural activities; or*
  - b. *is located and designed to minimize exposure to any negative affect caused by agricultural activities; and*
  - c. *will not interfere with agricultural activities or damage or negatively affect the operation of agricultural drainage systems, rural roads, or other agriculture-related infrastructure. (#14 in 2011)*
  
15. Amend Champaign County Zoning Ordinance to include provisions of Policy 4.2.3 - *The County will require that each proposed discretionary development explicitly recognize and provide for the right of agricultural activities to continue on adjacent land. (#15 in 2011)*
  
16. Amend *Champaign County Zoning Ordinance* to include provisions of Policy 4.2.4 - *To reduce the occurrence of agricultural land use and non-agricultural land use nuisance conflicts, the County will require that all discretionary review consider whether a buffer between existing agricultural operations and the proposed development is necessary. (#16 in 2011)*
  
17. Amend Champaign County Zoning Ordinance to include provisions of Policy 4.3.5 - *On best prime farmland, the County will authorize a business or other non-residential use only if:*
  - a. *it also serves surrounding agricultural uses or an important public need; and cannot be located in an urban area or on a less productive site; or*
  - b. *the use is otherwise appropriate in a rural area and the site is very well suited to it. (#17 in 2011)*

**Items 12-17 can be combined into one comprehensive change process.**

Estimated planner hours to implement: **120**  
 Estimated cost to implement: **\$6,296.40**  
 Resources needed to implement: **All zoning ordinance amendments must go through Committee of the Whole, full County Board, and Zoning Board of Appeals. This particular proposed amendment is anticipated to be controversial, so proposed costs are higher than an average zoning ordinance amendment.**

**The County Zoning Department will direct this proposed task. Administrative Assistant time will be necessary for meetings, publicizing advertisements, and mailings.**

Estimated hours to administer once implemented: **More in-depth consideration by Zoning staff of some discretionary development reviews will be necessary.**  
 Estimated cost to administer: **none**  
 Resources needed to administer: **none**

**New tasks for County Planner** – These are new items proposed for completion based on the prioritization established in the LRM P.

18. Amend *Champaign County Zoning Ordinance* to include provisions of GOPs for Policy 8.6.3 and 8.6.4. (This was postponed from last year due to EECBG grant)
  - o Policy 8.6.3 - *For discretionary development, the County will use the Illinois Natural Areas Inventory and other scientific sources of information to identify priority areas for protection or which offer the potential for restoration, preservation, or enhancement.*

- Policy 8.6.4 - *The County will require implementation of IDNR recommendations for discretionary development sites that contain endangered or threatened species, and will seek to ensure that recommended management practices are maintained on such sites.*

Estimated planner hours to implement: **80**  
Estimated cost to implement: **\$4,197.60**  
Resources needed to implement: **All zoning ordinance amendments must go through Committee of the Whole, full County Board, and Zoning Board of Appeals. This particular proposed amendment is not anticipated to be controversial, so proposed costs are for an average zoning ordinance amendment.**

**The County Zoning Department will direct this proposed task. Administrative Assistant time will be necessary for meetings, publicizing advertisements, and mailings.**

Estimated hours to administer once implemented: **none**  
Estimated cost to administer: **none**  
Resources needed to administer: **none**

19. Priority Item 4.6.2 - Monitor and bring to the attention of ELUC and County Board any relevant legislation for any necessary action by the County regarding Policy 4.6.2: *The County will support legislation that promotes the conservation of agricultural land and related natural resources in Champaign County provided that legislation proposed is consistent with County policies and Ordinance, including those with regard to landowners' interests.* (This was postponed from last year due to EECBG grant)

Estimated planner hours to implement: **5**  
Estimated cost to implement: **\$262.35**  
Resources needed to implement: **none**

Estimated hours to administer once implemented: **none**  
Estimated cost to administer: **none**  
Resources needed to administer: **This will become a permanent work plan item.**

20. Priority Item 7.2.2b - Monitor Transportation Service Board petitions for abandonments, mergers throughout Champaign County. Notify ELUC regarding such petitions. Request that County Board written comment in the form of a letter or resolution be provided on a timely basis. (This was postponed from last year due to EECBG grant)

Estimated planner hours to implement: **5**  
Estimated cost to implement: **\$262.35**  
Resources needed to implement: **none**

Estimated hours to administer once implemented: **none**  
Estimated cost to administer: **none**  
Resources needed to administer: **This will become a permanent work plan item.**

21. Priority Item 8.1.9 - Monitor IEPA annual reports and available data from IE PA and the MAC to identify contaminated land or groundwater areas requiring remediation in Champaign County. Submit proposal regarding Champaign County action or response for ELUC review and County Board adoption. (This was postponed from last year due to EECBG grant)

Estimated planner hours to implement: **40**  
Estimated cost to implement: **\$2,098.80**  
Resources needed to implement: **none**

Estimated hours to administer once implemented: **none**  
Estimated cost to administer: **none**  
Resources needed to administer: **This will become a permanent work plan item.**

22. Priority Item 8.4.5a - Begin required revisions to Phase II National Pollutant Discharge Elimination System (NPDES) Storm Water Management Program.

Estimated planner hours to implement: **200; 115 hours are available in current work plan**  
Estimated cost to implement: **\$6,034.05 for FY12; \$4,460 for FY13**  
Resources needed to implement: **This task would need to continue into the next work plan year given there are not enough hours in the FY12 work plan to complete it.**

Estimated hours to administer once implemented: **as needed by Zoning Director**  
Estimated cost to administer: **None**  
Resources needed to administer: **None**



**The following are the remainder of items that staff recommends implementing within the first three years or as funding and staff resources allow. If the County Board desires, items from above can be replaced with items in this list or from longer-term Priority Items listed in the LRMP. At this time, there are no estimates for how long these items would take to implement.**

- Priority Item 6.2.2 - Amend County Liquor Ordinance to reflect Policy 6.2.2: *The County will require CC Liquor Licensee premises to comply with the Office of State Fire Marshal life safety regulations or equivalent by 2015.*
- Priority Item 6.2.3 - Amend County Recreation and Entertainment Ordinance to reflect Policy 6.2.3: *The County will require Champaign County Recreation and Entertainment Licensee premises to comply with the Office of State Fire Marshal life safety regulations or equivalent by 2015.*
- Priority Item 8.1.2a - Submit proposal CCRPC Commissioners to review CCRPC capability of providing funds or other support to MAC as it seeks to implement a regional water supply plan.
- Priority Item 8.1.2b - Submit proposal to ELUC, Champaign County Finance Committee and County Board to review Champaign County capability to contribute funds to MAC to implement a regional water supply plan.
- Priority Item 8.1.3 - As they become available, review MAC recommendations regarding measures to ensure that withdrawals from the Mahomet Aquifer and other aquifers in Champaign County do not exceed the long-term sustainable yield, as described in Policy 8.1.3. Amend relevant Champaign County ordinances (e.g., Zoning, Subdivision, etc.).
- Priority Item 8.1.4 - Monitor progress toward identification and mapping of distinct recharge areas in and adjacent to Champaign County. In the event that such areas are identified, amend relevant Champaign County ordinances (e.g., Zoning, Subdivision, etc.).
- Priority Item 8.7.4 - As a cooperative and adjunct effort to any similar action of the Champaign County Forest Preserve District or the Champaign County Soil and Water Conservation District, develop an information package regarding voluntary establishment of public-private partnerships to conserve woodlands and other significant areas of natural environmental quality in Champaign County.
- Priority Item 8.7.6 - As a cooperative and adjunct effort to any similar action of the Champaign County Forest Preserve District or the Champaign County Soil and Water Conservation District, develop an information package regarding site-specific natural resource management guidelines that landowners in CC may voluntarily adopt.
- Priority Item 9.1.1b - Develop proposal to identify historic structures, places and landscapes in the County. Submit proposal to ELUC, County Facilities Committee and County Board for review and approval.
- Develop information package for public dissemination regarding Policy 9.1.2 – *The County will promote energy efficient building design standards.*



- Multiple Priority Items – Amend *Champaign County Zoning Ordinance* to include provisions of GOPs.
  - Objective 1.1 - *Champaign County will consult the LRMP that formally establishes County land resource management policies and serves as an important source of guidance for the making of County land resource management decisions.*
  - Policy 5.1.1 - *The County will encourage new urban development to occur within the boundaries of incorporated municipalities.*
  - Policy 5.1.2 –
    - a. *The County will encourage that only compact and contiguous discretionary development occur within or adjacent to existing villages that have not yet adopted a municipal comprehensive land use plan.*
    - b. *The County will require that only compact and contiguous discretionary development occur within or adjacent to existing unincorporated settlements.*
  - Policy 5.1.3 - *The County will consider municipal extra-territorial jurisdiction areas that are currently served by or that are planned to be served by an available public sanitary sewer service plan as contiguous urban growth areas which should develop in conformance with the relevant municipal comprehensive plans. Such areas are identified on the 2030 Future Land Use Map.*
  - Policy 5.1.4 - *The County may approve discretionary development outside contiguous urban growth areas, but within municipal extra-territorial jurisdiction areas only if:*
    - a. *the development is consistent with the municipal comprehensive plan and relevant municipal requirements ;*
    - b. *the site is determined to be well-suited overall for the development if on best prime farmland or the site is suited overall, otherwise; and*
    - c. *the development is generally consistent with all relevant LRMP objectives and policies.*
  - Policy 5.1.5 - *The County will encourage urban development to explicitly recognize and provide for the right of agricultural activities to continue on adjacent land.*
  - Policy 5.1.6 - *To reduce the occurrence of agricultural land use and non-agricultural land use nuisance conflicts, the County will encourage and, when deemed necessary, will require discretionary development to create a sufficient buffer between existing agricultural operations and the proposed urban development.*
  - Policy 5.1.7 - *The County will oppose new urban development or development authorized pursuant to a municipal annexation agreement that is located more than one and one half miles from a municipality's corporate limit unless the Champaign County Board determines that the development is otherwise consistent with the LRMP, and that such extraordinary exercise of extra-territorial jurisdiction is in the interest of the County as a whole.*
  - Policy 5.2.1 - *The County will encourage the reuse and redevelopment of older and vacant properties within urban land when feasible.*

- Policy 5.2.2 – *The County will:*
  - a. *ensure that urban development proposed on best prime farmland is efficiently designed in order to avoid unnecessary conversion of such farmland; and*
  - b. *encourage, when possible, other jurisdictions to ensure that urban development proposed on best prime farmland is efficiently designed in order to avoid unnecessary conversion of such farmland.*
- Policy 5.2.3 - *The County will:*
  - a. *require that proposed new urban development results in no more than minimal disturbance to areas with significant natural environmental quality; and*
  - b. *encourage, when possible, other jurisdictions to require that proposed new urban development results in no more than minimal disturbance to areas with significant natural environmental quality.*
- Policy 5.3.1 - *The County will:*
  - a. *require that proposed new urban development in unincorporated areas is sufficiently served by available public services and without undue public expense; and*
  - b. *encourage, when possible, other jurisdictions to require that proposed new urban development is sufficiently served by available public services and without undue public expense.*
- Policy 5.3.2 - *The County will:*
  - a. *require that proposed new urban development, with proposed improvements, will be adequately served by public infrastructure, and that related needed improvements to public infrastructure are made without undue public expense; and*
  - b. *encourage, when possible, other jurisdictions to require that proposed new urban development, with proposed improvements, will be adequately served by public infrastructure, and that related needed improvements to public infrastructure are made without undue public expense.*
- Policy 6.1.1 – *The County will establish minimum lot location and dimension requirements for all new rural residential development that provide ample and appropriate areas for onsite wastewater and septic systems. (Note: The priority item C for this policy seeks to amend the Champaign County Zoning Ordinance to reflect the requirements of the Champaign County Health Ordinance, and vice versa.)*
- Policy 6.1.3 - *The County will seek to prevent nuisances created by light and glare and will endeavor to limit excessive night lighting, and to preserve clear views of the night sky throughout as much of the County as possible.*
- Policy 8.1.1 - *The County will not approve discretionary development using on-site water wells unless it can be reasonably assured that an adequate supply of water for the proposed use is available without impairing the supply to any existing well user.*
- Policy 8.3.1 - *The County will allow expansion or establishment of underground mineral and energy resource extraction operations only if:*
  - a) *the operation poses no significant adverse impact to existing land uses;*



- b) the operation creates no significant adverse impact to surface water quality or other natural resources; and*
  - c) provisions are made to fully reclaim the site for a beneficial use.*
- *Policy 8.4.2 - The County will require stormwater management designs and practices that provide effective site drainage, protect downstream drainage patterns, minimize impacts on adjacent properties and provide for stream flows that support healthy aquatic ecosystems.*
- *Policy 8.4.3 - The County will encourage the implementation of agricultural practices and land management that promotes good drainage while maximizing stormwater infiltration and aquifer recharge.*
- *Policy 8.5.1 - For discretionary development, the County will require land use patterns, site design standards and land management practices that, wherever possible, preserve existing habitat, enhance degraded habitat and restore habitat.*
- *Policy 8.5.2 - The County will require in its discretionary review that new development cause no more than minimal disturbance to the stream corridor environment.*
- *Policy 8.6.2 –*
  - a. For new development, the County will require land use patterns, site design standards and land management practices to minimize the disturbance of existing areas that provide habitat for native and game species, or to mitigate the impacts of unavoidable disturbance to such areas.*
  - b. With regard to by-right development on good zoning lots, or the expansion thereof, the County will not require new zoning regulations to preserve or maintain existing onsite areas that provide habitat for native and game species, or new zoning regulations that require mitigation of impacts of disturbance to such onsite areas.*
- *Policy 8.7.1 - The County will require that the location, site design and land management of discretionary development minimize disturbance of the natural quality, habitat value and aesthetic character of existing public and private parks and preserves.*
- *Policy 8.7.3 - The County will require that discretionary development provide a reasonable contribution to support development of parks and preserves.*
- *Policy 8.7.5 - The County will implement, where possible, incentives to encourage land development and management practices that preserve, enhance natural areas, wildlife habitat and/or opportunities for hunting and other recreational uses on private land.*
- *Policy 8.8.1 - The County will require compliance with all applicable Illinois Environmental Protection Agency and Illinois Pollution Control Board standards for air quality when relevant in discretionary review development.*
- *Policy 9.1.1 - The County will promote land use patterns, site design standards and land management practices that minimize the discharge of greenhouse gases.*
- *Policy 9.2.1 - The County will enforce the Illinois Energy Efficient Commercial Building Act (20 ILCS 3125/1).*
- *Objective 9.3 - Champaign County will encourage land use and transportation planning policies that maximize energy conservation and efficiency.*