

**TENTATIVE AGENDA**  
**SCOTT COUNTY BOARD OF SUPERVISORS**  
**April 2 - 6, 2018**

**Tuesday, April 3, 2018**

**Committee of the Whole - 8:00 am**  
**Board Room, 1st Floor, Administrative Center**

- \_\_\_ 1. Roll Call: Beck, Kinzer, Holst, Earnhardt, Knobbe

**Facilities & Economic Development**

- \_\_\_ 2. Discussion of Master Matrix scoring and Board recommendation on an application for a State Construction Permit for the construction of a new swine concentrated animal feed operation (finishing hogs) submitted by Grandview Farms, d.b.a. JT Allens Grove Pork, LLC. The property is located in Part of the NE $\frac{1}{4}$  of SE $\frac{1}{4}$  & SE $\frac{1}{4}$  of NE $\frac{1}{4}$  of Section 32, Allens Grove Township. (Item 2)
- \_\_\_ 3. Discussion of Public Hearing and presentation of Planning and Zoning Commission recommendation on the application of Scott County Conservation Board to rezone 117 acres, more or less, from Residential Single-Family (R-1) to Agricultural-General (A-G) located in parts of the NE  $\frac{1}{4}$ , SE  $\frac{1}{4}$ , and SW  $\frac{1}{4}$  of Section 19 and Parts of the NW  $\frac{1}{4}$  of Section 30, Township Butler Township, adjacent to the west side of Scott County Park and east of Scott Park Road. Public Hearing scheduled for Thursday, April 5th at 5:00 p.m. (Item 3)
- \_\_\_ 4. Discussion of Public Hearing and presentation of Planning and Zoning Commission recommendation on the adoption of a revised Future Land Use Map (FLUM) and related amendments to Chapter 2: Vision, Goals and Objectives of the Scott County Comprehensive Plan. Public Hearing scheduled for Thursday, April 5th at 5:00 p.m. (Item 4)
- \_\_\_ 5. Acceptance of the Courthouse second floor Clerk of Court Remodel Project....tour to follow meeting. (Item 5)

**Human Resources**

- \_\_\_ 6. Settlement of IBEW (Bailiff) Collective Bargaining Agreement. (Item 6)
- \_\_\_ 7. Staff appointments. (Item 7)

**Finance & Intergovernmental**

- \_\_\_ 8. Bi-State Regional Commission - Scott County IT Service Agreement. (Item 8)
- \_\_\_ 9. 2018 Slough Bill exemption requests. (Item 9)

## Other Items of Interest

- \_\_\_ 10. Consideration of appointments with upcoming term expirations for boards and commissions.  
Terms expire 6/30/18 and \*7/19/18
  - o Benefited Fire District #6 - Tony Brus
  - o Library Board - Angie Ehlers
  - o Library Board - Joe Ragona
  - o Library Board - Linda Tuftee
  - o Public Safety Authority\* - Carolyn Scheibe
- \_\_\_ 11. Recognizing April 20 & 21, 2018 as The Quad Cities "Big Table" weekend. (Item 11)
- \_\_\_ 12. Recognizing April 28, 2018 as American Red Cross "Sound the Alarm. Save a Life" day. (Item 12)
- \_\_\_ 13. Adjourned.

Moved by \_\_\_\_\_ Seconded by \_\_\_\_\_  
Ayes  
Nays

## Thursday, April 5, 2018

**Regular Board Meeting - 5:00 pm**  
**Board Room, 1st Floor, Administrative Center**

### Public Hearing

- \_\_\_ 1. Public Hearing relative to Planning and Zoning Commission recommendation on the application of Scott County Conservation Board to rezone 117 acres, more or less, from Residential Single-Family (R-1) to Agricultural-General (A-G) adjacent to the west side of Scott County Park and east of Scott Park Road.
- \_\_\_ 2. Public Hearing relative to Planning and Zoning Commission recommendation on the adoption of a revised Future Land Use Map (FLUM) and related amendments to Chapter 2: Vision, Goals and Objectives of the Scott County Comprehensive Plan.

**PLANNING & DEVELOPMENT**

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Davenport, Iowa 52801-1106  
E-mail: [planning@scottcountyiowa.com](mailto:planning@scottcountyiowa.com)  
Office: (563) 326-8643 Fax: (563) 326-8257



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Timothy Huey  
Director

To: Mahesh Sharma, County Administrator

From: Timothy Huey, Planning Director

Date: March 27, 2018

**Re: Staff recommendation on the State Construction Permit Application of JT Allens Grove Pork LLC. in the NE ¼ of SE ¼ & SE ¼ of NE ¼ of Section 32 T80N, R2E (Allens Grove Township) for two confined animal feeding buildings at 26413 75<sup>th</sup> Avenue in unincorporated Scott County.**

On March 2<sup>nd</sup> the above referenced application was submitted to Scott County prior to submission to the Iowa DNR. Scott County has 30 days from the date it is received by the DNR to submit comments and a recommendation on that application. The DNR notified Scott County on March 14<sup>th</sup> it had received this application. Notice of the receipt of this application was published as a public notice on March 14<sup>th</sup>. A public hearing was held on March 22<sup>nd</sup>..

This request is for the construction of two new hog confinement buildings on farmland located on 75<sup>th</sup> Avenue in Section 32 of Allens Grove Township and requires compliance with the standards of the Master Matrix.

The Health Department and Planning and Development staff have reviewed the applicant's scoring of this application for compliance with the Master Matrix and CAFO standards. The Health Department has also reviewed the manure management plan. The results of that review are included with Board enclosures along with other materials related to this application.

Staff has not received any written, emailed or telephone comments on this request. The applicants spoke on their own behalf at the recent public hearing. A citizen also addressed the Board at the public hearing expressing his concern with the possible negative impacts on water quality from CAFOs.

The IDNR inspector from the Washington, Iowa district office will conduct an inspection of the site. Planning and Health Department staff will accompany the DNR inspector on the inspection of the site when it is scheduled.

Staff has determined that this application meets the scoring requirements of the Master Matrix as submitted and recommends the Iowa DNR approve the permit on that basis. The Board can consider the resolution stating that finding at its regular meeting agenda April 5<sup>th</sup>.

**JT ALLENS GROVE PORK LLC  
MASTER MATRIX FOR THE  
CONSTRUCTION OF A NEW  
CONFINED ANIMAL FEEDING  
OPERATION**

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**Scott County Board of Supervisors**

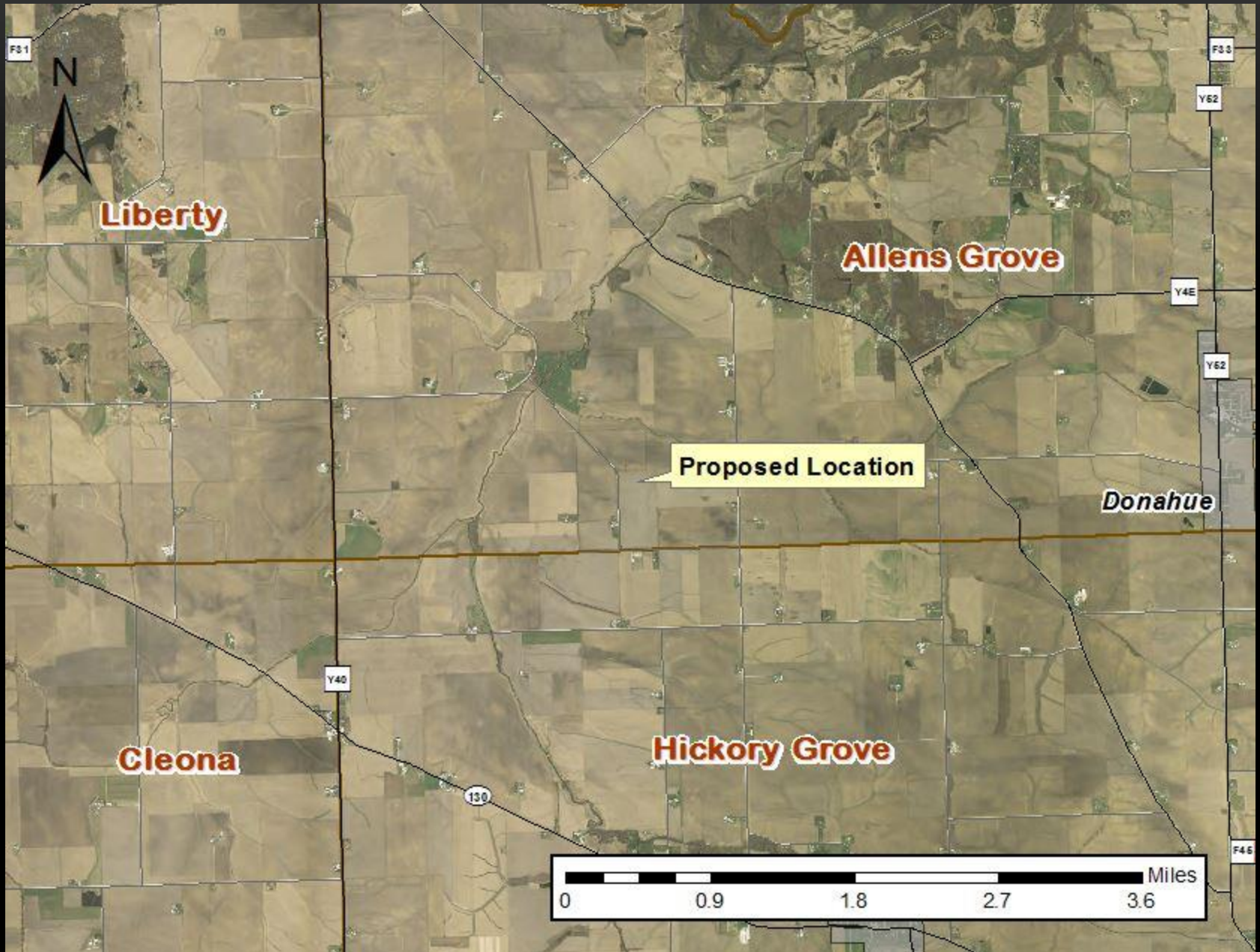
**Committee of the Whole Meeting**

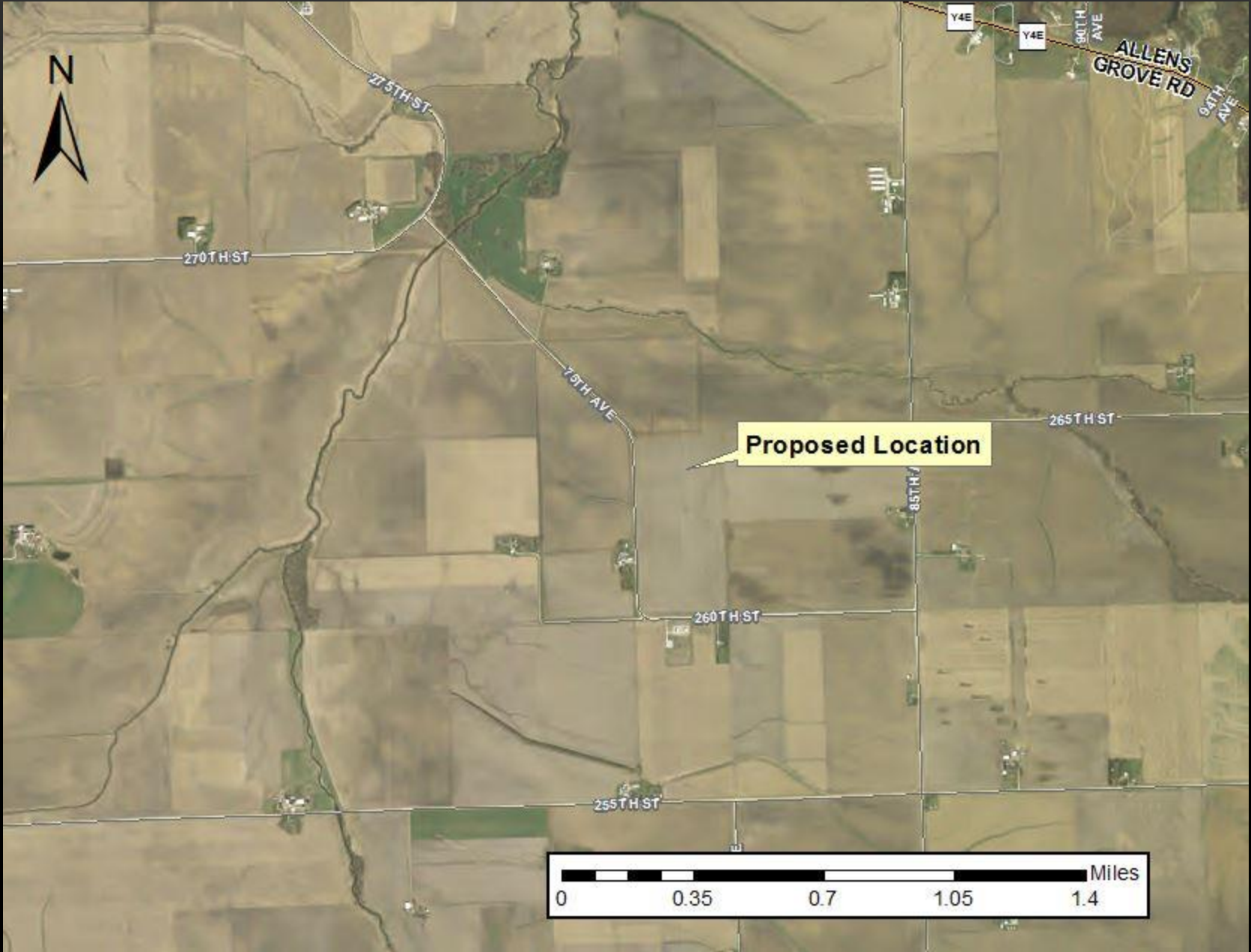
**April 3, 2018**



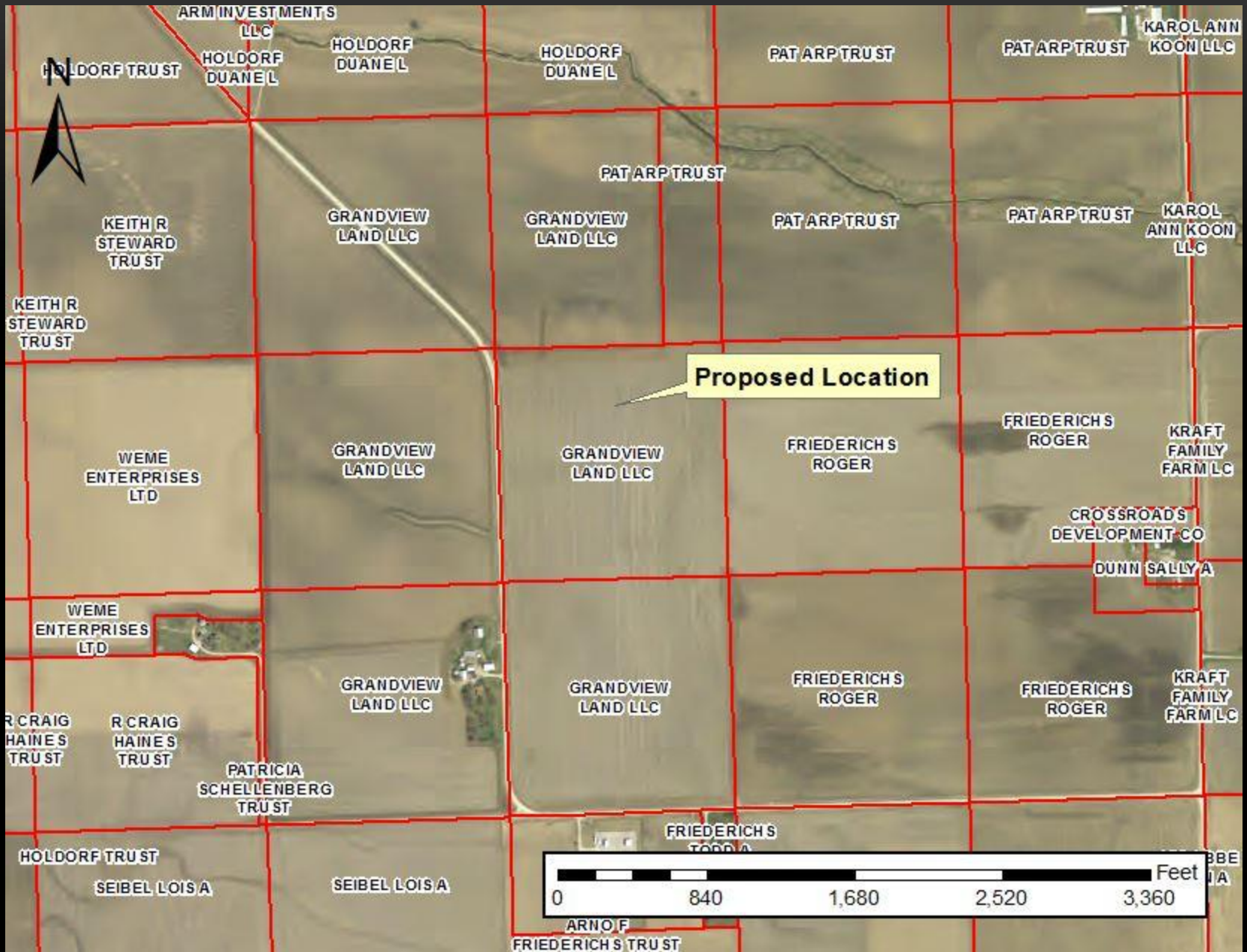
# **JT ALLENS GROVE PORK**

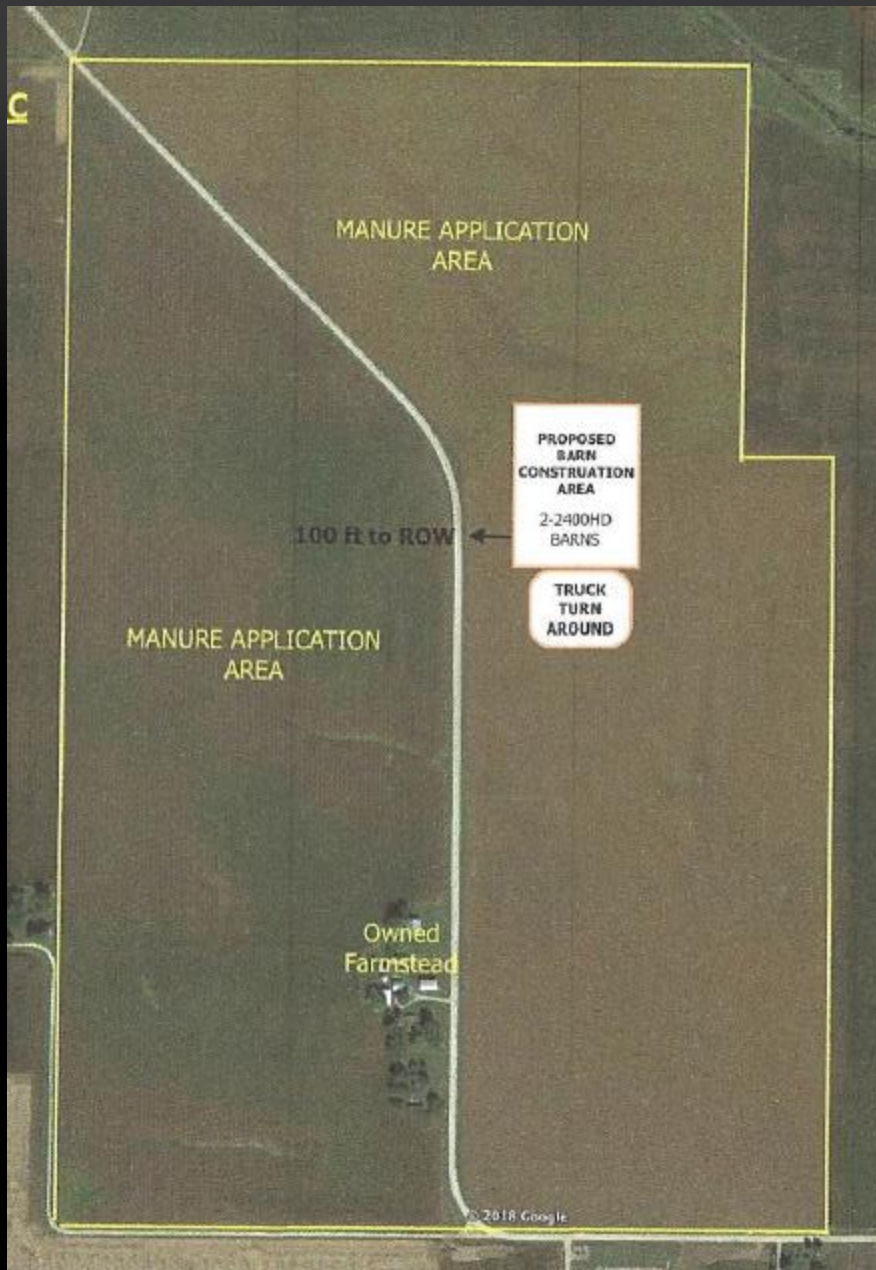
- **Iowa Department of Natural Resources notified Scott County of receipt on March 14<sup>th</sup>**
  - **Scott County has 30 days to submit recommendation – Deadline April 13<sup>th</sup>**
  - **Recommendation to follow Public Hearing on March 22<sup>nd</sup>**
-











## 2 new structures:

- (2) 241'4" x 81'2" wean/finish barns
- Each barn 2,400 head
- 1,920 Animal Unit Capacity (AUC)

# **THE MASTER MATRIX HAS 44 POSSIBLE SCORING CRITERIA**

- **25 “Proposed Site Characteristics”**
  - **JT Allens Grove Pork scored on 15**
- **19 “Proposed Site Operations and Manure Management Practices”**
  - **JT Allens Grove Pork scored on 5**

# SCORING REVIEW

Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#2 Additional separation distance above 2,500 feet from confinement structure to the closest public use area (>1,500 feet)	30	12	0	18





**Proposed Facility**

**~13,000 ft**

**Cameron Timber Preserve**

60TH AVE

Y40

Y40

60TH AVE

ALLENS GROVER RD

ALLENS GROVER RD

NEW LIBERTY RD

130

130

MAYSVILLE RD

NEW LIBERTY RD





Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#3 Additional separation distance above 2,500 feet from confinement structure to closest educational or religious institution, or commercial enterprise (>1,500 feet)	30	12	0	18



Y40

Y40

60TH AVE

60TH AVE

NEW LIBERTY RD

NEW LIBERTY RD

Plainview (unincorp)

Proposed Facility

~12,000 ft

130

130



Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#4 Additional separation distance above 500 feet from confinement structure to the closest water source (751-1,000 feet)	15	0	15	0



75TH  
AVE

Mud Creek Tributary

~1,400 ft

Proposed Facility

Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#6 Additional separation distance above 2,500 feet from confinement structure to closest critical public area (>500 feet)	10	4	0	6





Y40

Y40

**Proposed Facility**

**~12,000 ft**

60TH AVE  
60TH AVE

NEW  
LIBERTY RD

NEW  
LIBERTY RD

**Plainview (unincorp)**

130

130



Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
<p>#8 Additional separation distance above 1,000 feet from confinement structure to closest agricultural drainage well, known sinkhole, or major water source (&gt;2,500 feet)</p>	50	5	25	20



270TH ST - 275TH ST

Mud Creek

75TH AVE

~3,900 ft

Proposed Facility

260TH ST





Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#10 Confinement structure is at least two times the minimum separation distance from closest High Quality (Resource) Waters (>2,000 feet)	30	0	22.5	7.5

Wapsipinicon River

Proposed Facility

~2.7 miles

ALLENS GROVE RD

275TH ST

290TH ST

115TH AVE

Y52

Y4E

N MAIN ST

S MAIN ST

115TH AVE

F31



Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#12 Liquid manure storage structure is covered	30	27	0	3
#17 Proposed manure storage structure is formed	30	0	27	3
#19 Proposed confinement site has a suitable truck turnaround area so that semitrailers do not have to back into the facility from the road	20	0	0	20
#20 No history of environmental and worker protection violations in the last five years	30	0	0	30

Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#22 Construction permit applicant can lawfully claim a Homestead Tax Exemption/is closest resident to proposed structures	25	0	0	25
#23 Construction permit applicant can lawfully claim a Family Farm Tax Credit for agricultural land where the proposed operation is to be located	25	0	0	25
#24 Facility size (1,000-2,000 Animal Unit Capacity)	20	0	0	20

Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#25 Application includes livestock feeding and watering systems that significantly reduce manure volume	25	0	12.5	12.5
#26 Liquid or dry manure – Injection or incorporation of manure on the same date it is land-applied	30	12	12	6

Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#31 Additional separation distance above 0 feet for land application of manure to closest public use area	5	2	0	3





**Manure Application Area**



**~9,500 ft**

**Plainview (unincorp.)**

Y40

60TH AVE

Y40

60TH AVE

NEW LIBERTY RD

NEW LIBERTY RD

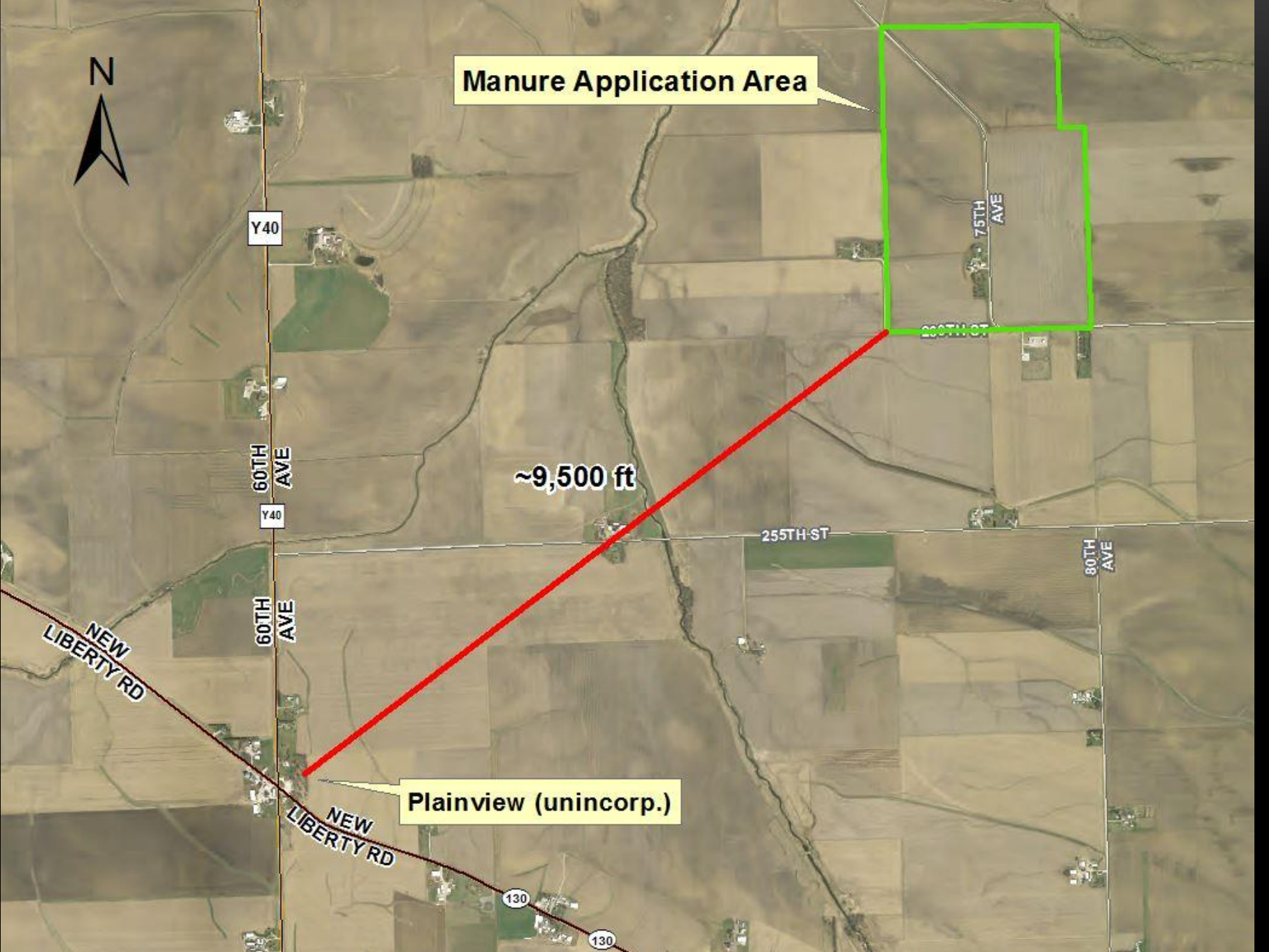
255TH ST

75TH AVE

80TH AVE

130

130



Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#32 Additional separation distance above 0 feet for the land application of manure to the closest educational or religious institution or commercial enterprise (>200 feet)	5	2	0	3





**Manure Application Area**



Y40

60TH AVE

Y40

60TH AVE

NEW LIBERTY RD

NEW LIBERTY RD

130

130

**~9,500 ft**

255TH ST

75TH AVE

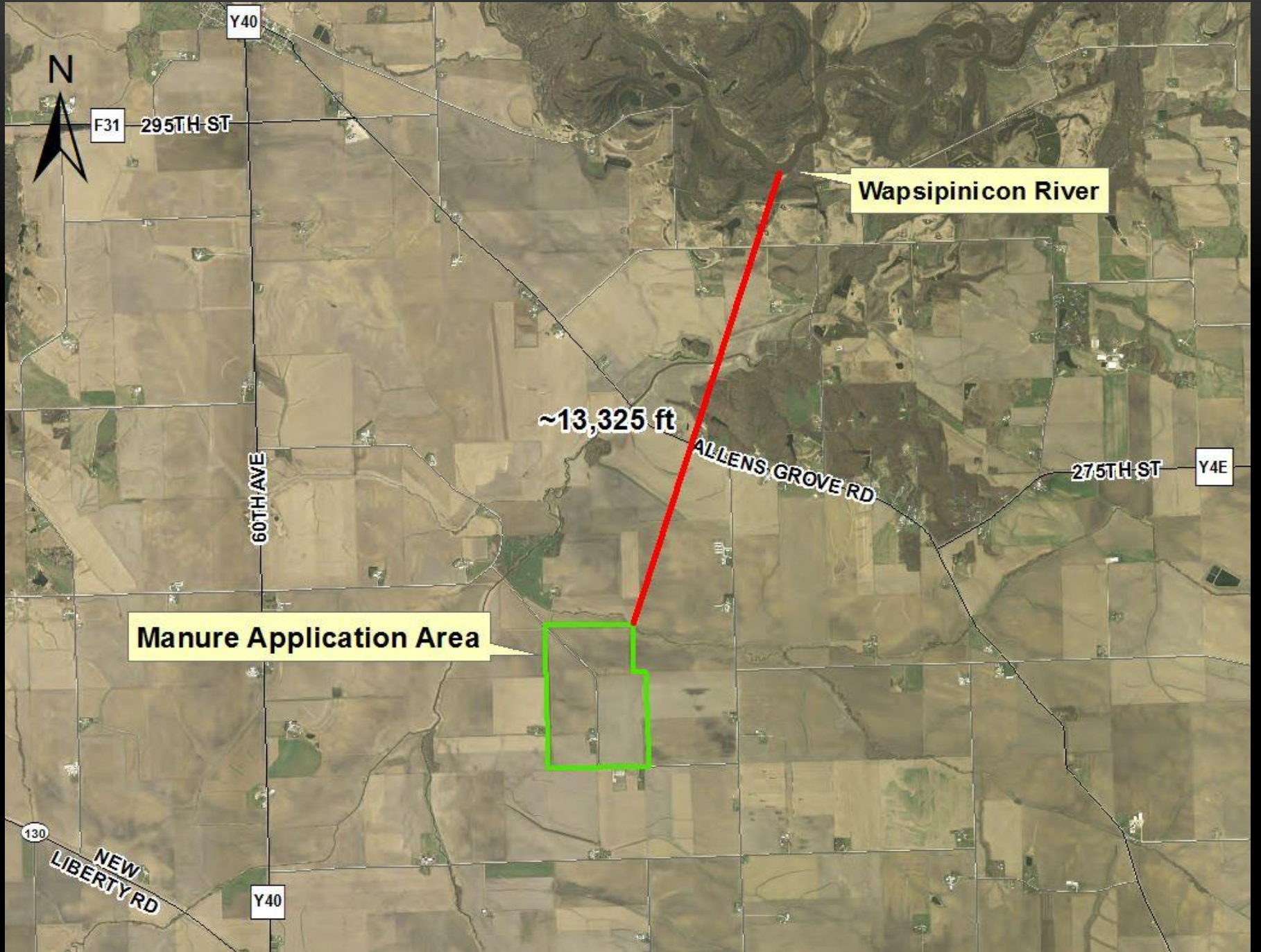
200TH ST

80TH AVE

**Plainview (unincorp.)**

Scoring Criteria	Total Score	AIR	WATER	COMMUNITY
#35 Additional separation distance for the land application of manure to the closest High Quality (Resource) Waters or Protected Water Area (>400 feet)	10	0	7.5	2.5





N

F31 295TH ST

Y40

Wapsipinicon River

~13,325 ft

ALLENS GROVE RD

275TH ST Y4E

60TH AVE

Manure Application Area

130 NEW LIBERTY RD

Y40

<b>Scoring Criteria</b>	<b>Total Score</b>	<b>AIR</b>	<b>WATER</b>	<b>COMMUNITY</b>
<b>Total Score Possible</b>	<b>880</b>	<b>213.5</b>	<b>271</b>	<b>404.5</b>
<b>Total Score Required to Pass</b>	<b>440</b>	<b>53.38</b>	<b>67.75</b>	<b>101.13</b>
<b>JT Allens Grove Pork Total Score</b>	<b>455</b>	<b>83.5</b>	<b>139</b>	<b>232.5</b>

# Scott County's Review of the Scoring of Master Matrix for JT Allens Grove Pork LLC, 2018 New Facility

The Master Matrix has 44 possible scoring criteria:

The first 25 are listed under **Proposed Site Characteristics**,

The remaining 19 are listed under **Proposed Site Operation and Manure Management Practices**.

Applicants can choose amongst the various criteria in order to score points. Each criterion has a total point value which is then divided and weighted between any of the three subcategories of Air, Water, and Community.

The County can review each criterion upon which the applicant has scored and concur or not concur that the points are accurately taken. The County only reviews the criteria the applicant has used to score points, other criterion for which points are not taken are not evaluated, even though the application may meet that criterion. The selection of scoring criteria is the applicant's option. Evaluating that scoring is the County's option by adopting the Master Matrix.

## **Proposed Site Characteristics**

<b>Scoring Criteria</b>	<b>Total Score</b>	<b>Air</b>	<b>Water</b>	<b>Community</b>
#2 Additional separation distance, above 2,500 foot minimum, to the closest Public use area (greater than 1,500 feet)	30	12.00	0.00	18.00
#3 Additional separation distance, above 2,500 foot minimum from closest school, church or business (greater than 1,500 feet)	30	12.00	0.00	18.00
#4 Additional separation distance, above 500 foot minimum, to closest water source (751 - 1,000 feet)	15	0.00	15.00	0.00
#6 Additional separation distance, above minimum of 2,500 feet, from confinement to the closest critical public area (500 feet or greater)	10	4.00	0.00	6.00
#8 Additional separation distance over the minimum 1,000 feet from drainage well, known sink hole or major water source (greater than 2,500 feet)	50	5.00	25.00	20.00
#9 Distance between proposed confinement structure and the nearest confinement facility that has submitted a manure management plan (3/4 mile or greater)	25	7.50	7.50	10.00
#10 Separation distance from closest high quality waters or protected water area (2x the minimum separation distance of 500 feet)	30	0.00	22.50	7.50

<b>Scoring Criteria</b>	<b>Total Score</b>	<b>Air</b>	<b>Water</b>	<b>Community</b>
#12 Liquid manure storage structures are covered	30	27.00	0.00	3.00
#17 Proposed Manure Storage Structure is Formed	30	0.00	27.00	3.00
#19 Truck Turnaround	20	0.00	0.00	20.00
#20 No history of Administrative Orders in last five years	30	0.00	0.00	30.00
#22 Homestead Tax Exemption	25	0.00	0.00	25.00
#23 Family Farm Tax Credit	25	0.00	0.00	25.00
#24 Facility Size (1 - 2,000 Animal Unit Capacity)	20	0.00	0.00	20.00
#25 Construction permit application includes livestock feeding and watering systems that significantly reduce manure volume	25	0.00	12.50	12.50

### **Proposed Site Operation and Manure Management Practices**

<b>Scoring Criteria</b>	<b>Total Score</b>	<b>Air</b>	<b>Water</b>	<b>Community</b>
#26 Injection or incorporation of manure on the same date it is land applied	30	12.00	12.00	6.00
#29 Land application of manure does not occur on highly erodable land (HEL), as classified by the USDA NRCS	10	0.00	10.00	0.00
#31 Additional separation distance of 200 feet above minimum requirements (0 feet) for land application of manure to closest public use area	5	2.00	0.00	3.00
#32 Additional Separation distance of 200 feet for land application of manure to closest school, church, or business	5	2.00	0.00	3.00
#35 Additional separation distance of 400 feet above minimum requirements for the land application of manure to closest high quality waters or protected water area	10	0.00	7.50	2.50
<b>Total Scoring by JT Allens Grove Pork LLC</b>	<b>455</b>	<b>83.50</b>	<b>139.00</b>	<b>232.50</b>
<b>Total Scoring by Scott County</b>	<b>455</b>	<b>83.50</b>	<b>139.00</b>	<b>232.50</b>
<b><i>Minimum Score required to Pass Master Matrix</i></b>	<b>440</b>	<b>53.38</b>	<b>67.75</b>	<b>101.13</b>



# IOWA MASTER MATRIX SUPPLEMENT

## JT Allens Grove Pork LLC

March 2018

This document will provide documentation, design information along with operation and maintenance (O&M) plans for items in the Master Matrix where points were gained.

Table 1. Summary table of matrix questions receiving points

Question #	Description	Actual
	<b>Site Separation Distances</b>	
2	public use area >2500 ft (Table 6)	2.4 miles to Cameron Woods
3	school, church, business >2500ft	2.3 miles to Plainview
4	Closest water source > 500ft	1500 ft to Tributary of Mud Crk.
6	critical public area	2.3 miles to Plainview
8	drainage wells, sinkholes, major water sources	3900ft to Mud Creek
9	Other MMP site	0.85 miles
10	high quality/protected waters(>5000ft)	2.7 mi. to Wapsipinicon River
12	covered manure storage	design / O&M, CDS
17	formed manure storage structure	design / O&M, CDS
19	Truck turnaround	Design / O&M, permit
20	No administrative orders	personal statement
22	Homestead tax exemption	personal statement
23	Family Farm Tax Credit qualification	personal statement
24	Facility Size	1920 au
25	Feed and water systems	design / O&M
26	Manure Injection or incorporation same day	O&M
29	No Manure Application to HEL land	NRCS maps
31	Manure App 200ft from public use area (Plainview)	See Permit package
32	Manure App 200ft from school, church, business. (Plainview)	See Permit package
35	Manure App 400ft from HQ waters or PWA (Wapsipinicon)	See Permit package

## 12. Covered Manure Storage

This facility has deep pits for manure storage which are formed manure storage structures directly beneath a floor where animals are housed in a confinement feeding operation. The design is based upon the attached building drawings and specs from the builder. The structure will be maintained to ensure its structural integrity for its useful life.

## 17. Formed Manure Storage Structure

The deep pit manure storage is designed to be below floor storage. The concrete design for the structure will adhere to the specs outlined in the building plans to insure the integrity of the structure.

- The storage structure will be measured for manure volume monthly to monitor the amount of manure being produced.
- The volume of manure will be recorded and records maintained on site.
- A visual inspection of the outer above ground perimeter will be made on a semi-annual basis to check for any structural challenges to the storage structure.
- The perimeter tile outside of the storage structure will be monitored monthly over 3 years to determine the average amount of water present.
- The drainage tile outside of the storage structure will be visually checked on a monthly basis to monitor for potential manure contamination by checking color.
- A sample of the water will be taken during the monthly check if the depth is significantly higher than average (1.5 times the average for the month).
- Foreign materials will not be added to the manure storage structure purposefully.
- Durable lids and caution signs will be used to cover the manure pump outs located along the sides of the structure.
- Proper fit and placement of lids will be checked monthly.

19. Proposed confinement site has a suitable truck turnaround area so that semitrailers do not have to back into the facility from the road. The truck turnaround will be a drive wide enough for semis to drive in off the road and will be able to pull through on a new drive to be constructed to connect the individual barn driveways.

- a. When there has been significant snowfall, the snow will be removed from the drive and turnaround to allow for safe entrance and exit of trucks.
- b. The structure of the turnaround will be maintained with aggregate 2" to 5" thick.

20. I have no history of Administrative Orders in the last five years related to environmental and worker protection.

22. Applicant is the closest residence to proposed site.

23. I can lawfully claim a Family Farm Tax Credit for agricultural land where the proposed confinement operation is to be located pursuant to Iowa Code chapter 425A.



24. The total number of swine housed on site will be 4800 head which equals 1920 animal units. [4800 hd \* 0.4 conversion factor = 1920 AU]

25. Feed and Water Systems

The feed and water systems to be used in this facility are intended to reduce feed and water wastage which could impact the manure storage. The feeders are dry feeders and the waterers are cup waterers.

- Feeders and waterers will be checked daily for proper operation.
- If the feeder or waterer is not in proper operation and is causing wasted feed or water it will be addressed appropriately by repair or adjustment.
- Measurement of manure volume in the storage pit will be used to track if there is an irregular amount of waste occurring.

26. Manure application by injection or incorporation on the same date it is land applied. Manure will be injected or incorporated on the same date.

I believe the statements here to be true and agree to adhere to the specifications.

Tom Dittmer Mgr                      3-2-18  
JT Allens Grove Pork LLC                      Date  
Tom Dittmer, Manager

**Daily Checks**

Feeders: \_\_\_\_\_ Checked and working appropriately  
          \_\_\_\_\_ Checked and adjustments made

Waterers: \_\_\_\_\_ Checked and working appropriately  
           \_\_\_\_\_ Checked and adjustments made

**Monthly Checks**

Date \_\_\_\_\_

Manure Depth \_\_\_\_\_

Drain Tile: Is water present? YES or NO  
                  Approximate depth? \_\_\_\_\_ inches

Pumpout lids: Condition? GOOD      FAIR      NEEDS ATTENTION

**Semi-annual Check**

The outer above ground perimeter of manure storage:

- \_\_\_\_\_ Normal as built
- \_\_\_\_\_ Normal aging no problems
- \_\_\_\_\_ Evidence of potential problems\*\*
- \_\_\_\_\_ Manure leakage\*\*

\*\*If either of these situations should occur, an engineer will be contacted to inspect for potential structural integrity issues. If there is evidence of manure leakage, DNR will be contacted.



**JT ALLENS GROVE PORK LLC**

Manure application area is 200' or more from all public use areas

Manure application area is 200' or more from all schools, churches and commercial enterprises



MANURE APPLICATION AREA

PROPOSED CONSTRUCTION AREA  
2-2400HD BARN

TRUCK TURN AROUND

100 ft. to ROW

MANURE APPLICATION AREA

Owned Farmstead

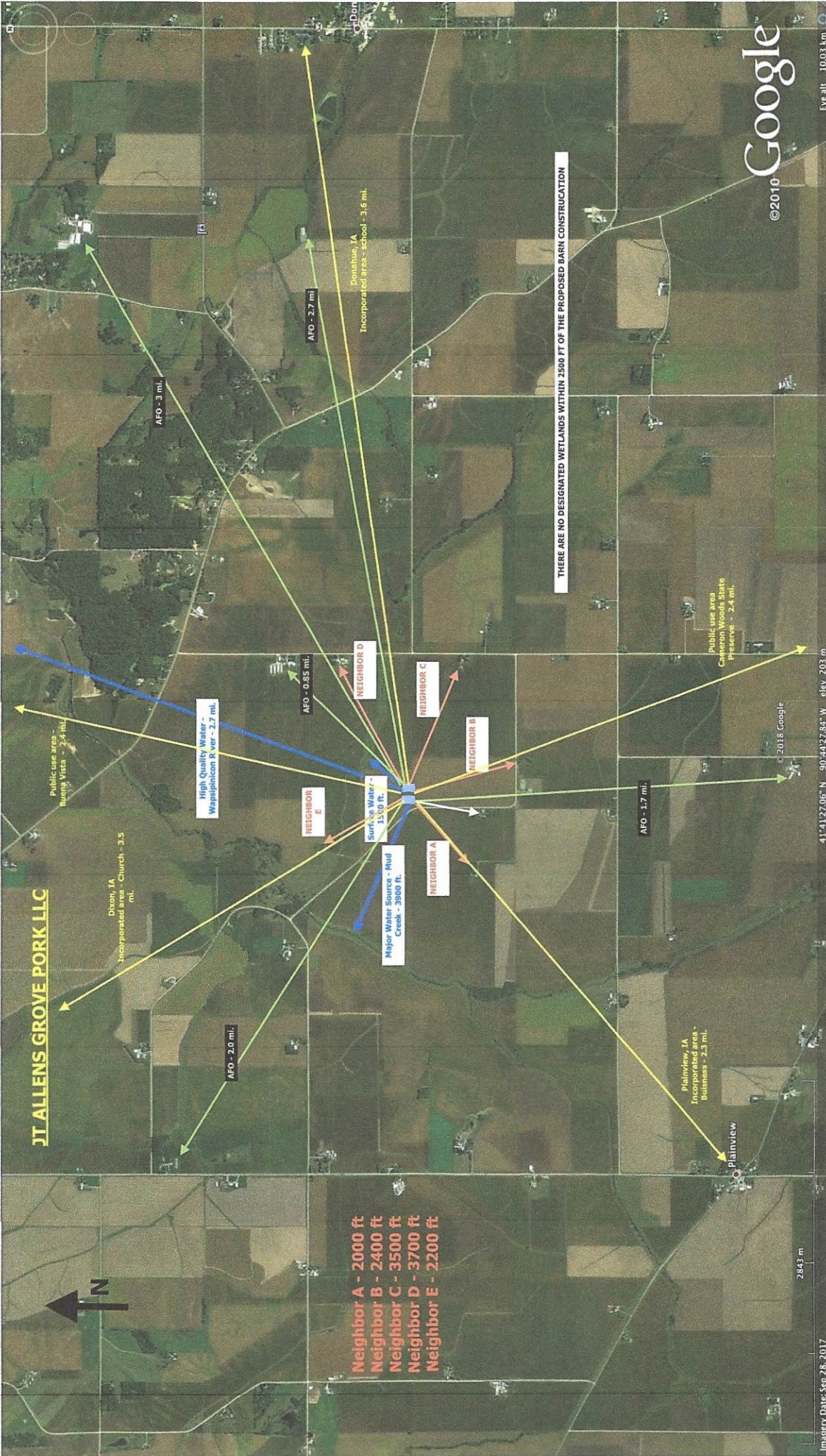
Water well yet to be drilled will be  
\*200ft from barns if shallow well  
\*100ft from the barns if deep well



# JT ALLENS GROVE PORK LLC



- Neighbor A - 2000 ft
- Neighbor B - 2400 ft
- Neighbor C - 3500 ft
- Neighbor D - 3700 ft
- Neighbor E - 2200 ft



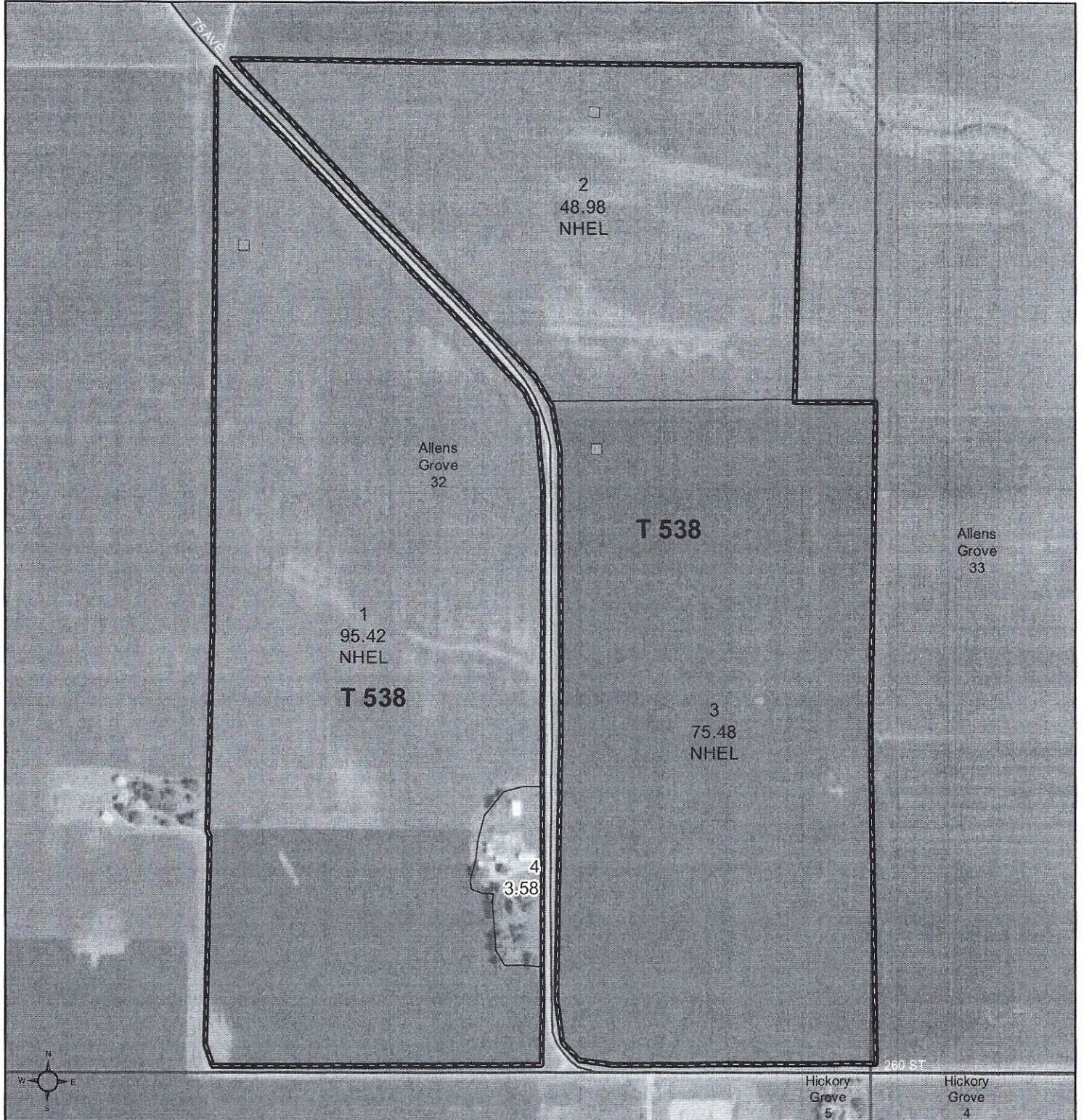
THERE ARE NO DESIGNATED WETLANDS WITHIN 2500 FT OF THE PROPOSED BARN CONSTRUCTION





United States  
Department of  
Agriculture

# Scott County, Iowa



**Common Land Unit**

- Non-Cropland
- Cropland
- Tract Boundary
- PLSS



2015 Ortho Imagery

2017 Program Year  
Map Created December 01, 2016

**Wetland Determination Identifiers**

- Restricted Use
- Limited Restrictions
- Exempt from Conservation Compliance Provisions

**Tract Cropland Total: 219.88 acres**

**Farm 54**  
**Tract 538**

United States Department of Agriculture (USDA) Farm Service Agency (FSA) maps are for FSA Program administration only. This map does not represent a legal survey or reflect actual ownership; rather it depicts the information provided directly from the producer and/or National Agricultural Imagery Program (NAIP) imagery. The producer accepts the data 'as is' and assumes all risks associated with its use. USDA-FSA assumes no responsibility for actual or consequential damage incurred as a result of any user's reliance on this data outside FSA Programs. Wetland identifiers do not represent the size, shape, or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact boundaries and determinations or contact USDA Natural Resources Conservation Service (NRCS).



JT ALLENS GROVE PORK LLC

**APPENDIX C MASTER MATRIX**

**Proposed Site Characteristics**

The following scoring criteria apply to the site of the proposed confinement feeding operation. Mark one score under each criterion selected by the applicant. The proposed site must obtain a minimum overall score of 440 and a score of 53.38 in the "air" subcategory, a score of 67.75 in the "water" subcategory and a score of 101.13 in the "community impacts" subcategory.

**X** 1. Additional separation distance, above minimum requirements, from proposed confinement structure to the closest:

- \* Residence not owned by the owner of the confinement feeding operation,
- \* Hospital,
- \* Nursing home, or
- \* Licensed or registered child care facility.

	Score	Air	Water	Community
250 feet to 500 feet	25	16.25		8.75
501 feet to 750 feet	45	29.25		17.50
751 feet to 1,000 feet	65	42.25		22.75
1,001 feet to 1,250 feet	85	55.25		29.75
1,251 feet or more	100	65.00		35.00

- (A) Refer to the construction permit application package to determine the animal unit capacity (or animal weight capacity if an expansion) of the proposed confinement feeding operation. Then refer to Table 6 of 567--Chapter 65 to determine minimum required separation distances.
- (B) The department will award points only for the single building, of the four listed above, closest to the proposed confinement feeding operation.
- (C) "Licensed child care center" – a facility licensed by the department of human services providing child care or preschool services for seven or more children, except when the facility is registered as a child care home.
- (D) "Registered child development homes" - child care providers certify that they comply with rules adopted by the department of human services. This process is voluntary for providers caring for five or fewer children and mandatory for providers caring for six or more children.
- (E) A full listing of licensed and registered child care facilities is available at county offices of the department of human services.

2. Additional separation distance, above minimum requirements, from proposed confinement structure to the closest public use area.

**Buena Vista or Cameron Woods State Preserve - 2.4 miles**

	Score	Air	Water	Community
250 feet to 500 feet	5	2.00		3.00
501 feet to 750 feet	10	4.00		6.00
751 feet to 1,000 feet	15	6.00		9.00
1,001 feet to 1,250 feet	20	8.00		12.00
1,251 feet to 1,500	25	10.00		15.00
1,501 feet or more	30	12.00		18.00

- (A) Refer to the construction permit application package to determine the animal unit capacity (or animal weight capacity if an expansion) of the proposed confinement feeding operation. Then refer to Table 6 of 567--Chapter 65 to determine minimum required separation distances.
- (B) "Public use area" - a portion of land owned by the United States, the state, or a political subdivision with facilities which attract the public to congregate and remain in the area for significant periods of time. Facilities include, but are not limited to, picnic grounds, campgrounds, cemeteries, lodges, shelter houses, playground equipment, lakes as listed in Table 2 of 567--Chapter 65, and swimming beaches. It does not include a highway, road right-of-way, parking areas, recreational trails or other areas where the public passes through, but does not congregate or remain in the area for significant periods of time.

3. Additional separation distance, above minimum requirements, from proposed confinement structure to the closest:

- \* Educational institution,
- \* Religious institution, or
- \* Commercial enterprise.

**Plainview - 2.3 miles**

	Score	Air	Water	Community
250 feet to 500 feet	5	2.00		3.00



501 feet to 750 feet	10	4.00		6.00
751 feet to 1,000 feet	15	6.00		9.00
1,001 feet to 1,250 feet	20	8.00		12.00
1,251 feet to 1,500	25	10.00		15.00
1,501 feet or more	30	12.00		18.00

- (A) Refer to the construction permit application package to determine the animal unit capacity (or animal weight capacity if an expansion) of the proposed confinement feeding operation. Then refer to Table 6 of 567--Chapter 65 to determine minimum required separation distances.
- (B) The department will award points only for the single building, of the three listed above, closest to the proposed confinement feeding operation.
- (C) "Educational institution" - a building in which an organized course of study or training is offered to students enrolled in kindergarten through grade 12 and served by local school districts, accredited or approved nonpublic schools, area educational agencies, community colleges, institutions of higher education under the control of the state board of regents, and accredited independent colleges and universities.
- (D) "Religious institution" - a building in which an active congregation is devoted to worship.
- (E) "Commercial enterprise" - a building which is used as a part of a business that manufactures goods, delivers services, or sells goods or services, which is customarily and regularly used by the general public during the entire calendar year and which is connected to electric, water, and sewer systems. A commercial enterprise does not include a farm operation.
4. Additional separation distance, above minimum requirement of 500 feet, from proposed confinement structure to the closest water source.

	<u><b>Tributary of Mud Creek</b></u>			
	Score	Air	Water	Community
250 feet to 500 feet	5		5.00	
501 feet to 750 feet	10		10.00	
751 feet to 1,000 feet	15		15.00	
1,001 feet to 1,250 feet	20		20.00	
1,251 feet to 1,500	25		25.00	
1,501 feet or more	30		30.00	

"Water source" - a lake, river, reservoir, creek, stream, ditch, or other body of water or channel having definite banks and a bed with water flow, except lakes or ponds without an outlet to which only one landowner is riparian.

- X**5. Separation distance of 300 feet or more from the proposed confinement structure to the nearest thoroughfare.

	Score	Air	Water	Community
300 feet or more	30	9.00		21.00

- (A) "Thoroughfare" - a road, street, bridge, or highway open to the public and constructed or maintained by the state or a political subdivision.
- (B) The 300-foot distance includes the 100-foot minimum setback plus additional 200 feet.
6. Additional separation distance, above minimum requirements, from proposed confinement structure to the closest critical public area.

	<u><b>Plainview</b></u>			
	Score	Air	Water	Community
500 feet or more	10	4.00		6.00

- (A) All critical public areas as defined in 567--65.1(455B), are public use areas, and therefore subject to public use area minimum separation distances.
- (B) Refer to the construction permit application package to determine the animal unit capacity (or animal weight capacity if an expansion) of the proposed confinement feeding operation. Then refer to Table 6 of 567--Chapter 65 to determine minimum required separation distances.

- X**7. Proposed confinement structure is at least two times the minimum required separation distance from all private and public water wells.

	Score	Air	Water	Community
Two times the minimum separation distance	30		24.00	6.00

Refer to Table 6 of 567--Chapter 65 for minimum required separation distances to wells.

8. Additional separation distance, above the minimum requirement of 1,000 feet, from proposed confinement structure to the closest:



- \* Agricultural drainage well,
- \* Known sinkhole, or
- \* Major water source.

**MUD CREEK - MAJOR RIVER**  
**~3900FT**

	Score	Air	Water	Community
250 feet to 500 feet	5	0.50	2.50	2.00
501 feet to 750 feet	10	1.00	5.00	4.00
751 feet to 1,000 feet	15	1.50	7.50	6.00
1,001 feet to 1,250 feet	20	2.00	10.00	8.00
1,251 feet to 1,500 feet	25	2.50	12.50	10.00
1,501 feet to 1,750 feet	30	3.00	15.00	12.00
1,751 feet to 2,000 feet	35	3.50	17.50	14.00
2,001 feet to 2,250 feet	40	4.00	20.00	16.00
2,251 feet to 2,500 feet	45	4.50	22.50	18.00
2,501 feet or more	50	5.00	25.00	20.00

- (A) The department will award points only for the single item, of the three listed above, that is closest to the proposed confinement feeding operation.
- (B) "Agricultural drainage wells" - include surface intakes, cisterns and wellheads of agricultural drainage wells.
- (C) "Major water source" - a lake, reservoir, river or stream located within the territorial limits of the state, or any marginal river area adjacent to the state which can support a floating vessel capable of carrying one or more persons during a total of a six-month period in one out of ten years, excluding periods of flooding. Major water sources in the state are listed in Tables 1 and 2 in 567--Chapter 65.
9. Distance between the proposed confinement structure and the nearest confinement facility that has a submitted department manure management plan.

	Score	Air	Water	Community
Three-quarter of a mile or more (3,960 feet)	25	7.50	7.50	10.00

Confinement facilities include swine, poultry, and dairy and beef cattle.

10. Separation distance from proposed confinement structure to closest:

- \* High quality (HQ) waters,
- \* High quality resource (HQR) waters, or
- \* Protected water areas (PWA)

**WAPSIPINICON RIVER- HQW ~ 2.7MILES**

is at least two times the minimum required separation distance

	Score	Air	Water	Community
Two times the minimum separation distance	30		22.50	7.50

- (A) The department will award points only for the single item, of the three listed above, closest to the proposed confinement feeding operation.
- (B) HQ waters are identified in 567--Chapter 61.
- (C) HQR waters are identified in 567--Chapter 61.
- (D) A listing of PWAs is available at:  
<http://www.iowadnr.gov/Recreation/CanoeingKayaking/StreamCare/ProtectedWaterAreas.aspx>

- X**11. Air quality modeling results demonstrating an annoyance level less than 2 percent of the time for residences within two times the minimum separation distance.

	Score	Air	Water	Community
University of Minnesota OFFSET model results demonstrating an annoyance level less than 2 percent of the time	10	6.00		4.00e

- (A) OFFSET can be found at  
<http://www.extension.umn.edu/agriculture/manure-management-and-air-quality/feedlots-and-manure-storage/offset-odor-from-feedlots/>. For more information, contact Dr. Larry Jacobson, University of Minnesota, (612) 625-8288, [jacob007@tc.umn.edu](mailto:jacob007@tc.umn.edu).
- (B) A residence that has a signed waiver for the minimum separation distance cannot be included in the model.
- (C) Only the OFFSET model is acceptable until the department recognizes other air quality models.

12. Liquid manure storage structure is covered.

	Score	Air	Water	Community
Covered liquid manure storage	30	27.00		3.00

- (A) "Covered" - organic or inorganic material, placed upon an animal feeding operation structure used to store manure, which significantly reduces the exchange of gases between the stored manure and the outside air.



Organic materials include, but are not limited to, a layer of chopped straw, other crop residue, or a naturally occurring crust on the surface of the stored manure. Inorganic materials include, but are not limited to, wood, steel, aluminum, rubber, plastic, or Styrofoam. The materials shall shield at least 90 percent of the surface area of the stored manure from the outside air. Cover shall include an organic or inorganic material which current scientific research shows reduces detectable odor by at least 75 percent. A formed manure storage structure directly beneath a floor where animals are housed in a confinement feeding operation is deemed to be covered.

- (B) The design, operation and maintenance plan for the manure cover must be in the construction permit application and made a condition in the approved construction permit.

- X**13. Construction permit application contains design, construction, operation and maintenance plan for emergency containment area at manure storage structure pump-out area.

	Score	Air	Water	Community
Emergency containment area	20		18.00	2.00

- (A) The emergency containment area must be able to contain at least 5 percent of the total volume capacity of the manure storage structure.
- (B) The emergency containment area must be constructed on soils that are fine-grained and have low permeability.
- (C) If manure is spilled into the emergency containment area, the spill must be reported to the department within six hours of onset or discovery.
- (D) The design, construction, operation and maintenance plan for the emergency containment area must be in the construction permit application and made a condition in the approved construction permit.

- X**14. Installation of a filter(s) designed to reduce odors from confinement building(s) exhaust fan(s).

	Score	Air	Water	Community
Installation of filter(s)	10	8.00		2.00

The design, operation and maintenance plan for the filter(s) must be in the construction permit application and made a condition in the approved construction permit.

- X**15. Utilization of landscaping around confinement structure.

	Score	Air	Water	Community
Utilization of Landscaping	20	10.00		10.00

The design, operation and maintenance plan for the landscaping must be in the construction permit application and made a condition in the approved construction permit. The design should contain at least three rows of trees and shrubs, of both fast and slow-growing species that are well suited for the site.

- X**16. Enhancement, above minimum requirements, of structures used in stockpiling and composting activities, such as an impermeable pad and a roof or cover.

	Score	Air	Water	Community
Stockpile and compost facility enhancements	30	9.00	18.00	3.00

- (A) The design, operation and maintenance plan for the stockpile or compost structure enhancements must be in the construction permit application and made a condition in the approved construction permit.
- (B) The stockpile or compost structures must be located on land adjacent or contiguous to the confinement building.

17. Proposed manure storage structure is formed

	Score	Air	Water	Community
Formed manure storage structure	30		27.00	3.00

- (A) "Formed manure storage structure" -a covered or uncovered impoundment used to store manure from an animal feeding operation, which has walls and a floor constructed of concrete, concrete block, wood, steel, or similar materials. Similar materials may include, but are not limited to, plastic, rubber, fiberglass, or other synthetic materials. Materials used in a formed manure storage structure shall have the structural integrity to withstand expected internal and external load pressures.
- (B) The design, operation and maintenance plan for the formed manure storage structure must be in the construction permit application and made a condition in the approved construction permit.

- X**18. Manure storage structure is aerated to meet departmental standards as an aerobic structure, if aeration is not already required by the department.

	Score	Air	Water	Community
Aerated manure storage structure	10	8.00		2.00

- (A) Aerobic structure - an animal feeding operation structure other than an egg wash water storage structure which relies on aerobic bacterial action which is maintained by the utilization of air or oxygen and which includes



aeration equipment to digest organic matter. Aeration equipment shall be used and shall be capable of providing oxygen at a rate sufficient to maintain an average of 2 milligrams per liter dissolved oxygen concentration in the upper 30 percent of the depth of manure in the structure at all times.

- (B) The design, operation and maintenance plan for the aeration equipment must be in the construction permit application and made a condition in the approved construction permit.

19. Proposed confinement site has a suitable truck turnaround area so that semitrailers do not have to back into the facility from the road

	Score	Air	Water	Community
Truck turnaround	20			20.00

- (A) The design, operation and maintenance plan for the truck turn around area must be in the construction permit application and made a condition in the approved construction permit.  
 (B) The turnaround area should be at least 120 feet in diameter and be adequately surfaced for traffic in inclement weather.

20. Construction permit applicant's animal feeding operation environmental and worker protection violation history for the last five years at all facilities in which the applicant has an interest.

	Score	Air	Water	Community
No history of Administrative Orders in last five years	30			30.00

- (A) "Interest" - means ownership of a confinement feeding operation as a sole proprietor or a 10 percent or more ownership interest held by a person in a confinement feeding operation as a joint tenant, tenant in common, shareholder, partner, member, beneficiary or other equity interest holder. Ownership interest is an interest when it is held either directly, indirectly through a spouse or dependent child, or both.  
 (B) An environmental violation is a final Administrative Order (AO) from the department of natural resources or final court ruling against the construction permit applicant for environmental violations related to an animal feeding operation. A Notice of Violation (NOV) does not constitute a violation.

- X**21. Construction permit applicant waives the right to claim a Pollution Control Tax Exemption for the life of the proposed confinement feeding operation structure.

	Score	Air	Water	Community
Permanent waiver of Pollution Control Tax Exemption	5			5.00

- (A) Waiver of Pollution Control Tax Exemption is limited to the proposed structure(s) in the construction permit application.  
 (B) The department and county assessor will maintain a record of this waiver, and it must be in the construction permit application and made a condition in the approved construction permit.

22. Construction permit applicant can lawfully claim a Homestead Tax Exemption on the site where the proposed confinement structure is to be constructed  
 - OR -  
 the construction permit applicant is the closest resident to the proposed confinement structure.

	Score	Air	Water	Community
Site qualifies for Homestead Tax Exemption or permit applicant is closest resident to proposed structure	25			25.00

- (A) Proof of Homestead Tax Exemption is required as part of the construction permit application.  
 (B) Applicant includes persons who have ownership interests. "Interest" - means ownership of a confinement feeding operation as a sole proprietor or a 10 percent or more ownership interest held by a person in a confinement feeding operation as a joint tenant, tenant in common, shareholder, partner, member, beneficiary or other equity interest holder. Ownership interest is an interest when it is held either directly, indirectly through a spouse or dependent child, or both.

23. Construction permit applicant can lawfully claim a Family Farm Tax Credit for agricultural land where the proposed confinement feeding operation is to be located pursuant to Iowa Code chapter 425A.

	Score	Air	Water	Community
Family Farm Tax Credit qualification	25			25.00

Applicant includes persons who have ownership interests. "Interest" - means ownership of a confinement feeding operation as a sole proprietor or a 10 percent or more ownership interest held by a person in a confinement feeding operation as a joint tenant, tenant in common, shareholder, partner, member, beneficiary or other equity interest holder. Ownership interest is an interest when it is held either directly, indirectly through a spouse or dependent child, or both.



24. Facility size.

	Score	Air	Water	Community
1 to 2,000 animal unit capacity	20			20.00
2,001 to 3,000 animal unit capacity	10			10.00
3,001 animal unit capacity or more	0			0.00

- (A) Refer to the construction permit application package to determine the animal unit capacity of the proposed confinement structure at the completion of construction.
- (B) If the proposed structure is part of an expansion, animal unit capacity (or animal weight capacity) must include all animals confined in adjacent confinement structures.
- (C) Two or more animal feeding operations under common ownership or management are deemed to be a single animal feeding operation if they are adjacent or utilize a common area or system for manure disposal. In addition, for purposes of determining whether two or more confinement feeding operations are adjacent, all of the following must apply:
- At least one confinement feeding operation structure must be constructed on and after May 21, 1998.
  - A confinement feeding operation structure which is part of one confinement feeding operation is separated by less than a minimum required distance from a confinement feeding operation structure which is part of the other confinement feeding operation. The minimum required distance shall be as follows:
    - 1,250 feet for confinement feeding operations having a combined animal unit capacity of less than 1,000 animal units.
    - 2,500 feet for confinement feeding operations having a combined animal unit capacity of 1,000 animal units or more.

25. Construction permit application includes livestock feeding and watering systems that significantly reduce manure volume.

	Score	Air	Water	Community
Wet/dry feeders or other feeding and watering systems that significantly reduce manure volume	25		12.50	12.50

The design, operation and maintenance plan for the feeding system must be in the construction permit application and made a condition in the approved construction permit.

**Proposed Site Operation and Manure Management Practices**

The following scoring criteria apply to the operation and manure management characteristics of the proposed confinement feeding operation. Mark one score under each criterion that best reflects the characteristics of the submitted manure management plan.

26. Liquid or dry manure (choose only one subsection from subsections "a" - "e" and mark one score in that subsection).

		Score	Air	Water	Community
a.	Bulk dry manure is sold under Iowa Code Chapter 200A and surface-applied	15		15.00	
	Bulk dry manure is sold under Iowa Code Chapter 200A and incorporated on the same date it is land-applied	30	12.00	12.00	6.00
b.	Dry manure is composted and land-applied under the requirements of an approved department manure management plan	10	4.00	4.00	2.00
	Dry manure is composted and sold so that no manure is applied under the requirements of an approved department manure management plan	30	12.00	12.00	6.00
c.	Methane digester is used to generate energy from manure and remaining manure is surface-applied under the requirements of an approved department manure management plan	10	3.00	3.00	4.00
	After methane digestion is complete, manure is injected or incorporated on the same date it is land-applied under the requirements of an approved department manure management plan	30	12.00	12.00	6.00
d.	Dry manure is completely burned to generate energy and no	30	9.00	9.00	12.00

	remaining manure is applied under the requirements of an approved department manure management plan				
	Some dry manure is burned to generate energy, but remaining manure is land-applied and incorporated on the same date it is land applied	30	12.00	12.00	6.00

e.	Injection or incorporation of manure on the same date it is land-applied	30	12.00	12.00	6.00
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- (A) Choose only ONE line from subsection "a", "b," "c," "d," or "e" above and mark only one score in that subsection.
- (B) The injection or incorporation of manure must be in the construction permit application and made a condition in the approved construction permit.
- (C) If an emergency arises and injection or incorporation is not feasible, prior to land application of manure the applicant must receive a written approval for an emergency waiver from a department field office to surface-apply manure.
- (D) Requirements pertaining to the sale of bulk dry manure under pursuant to Iowa Code chapter 200A must be incorporated into the construction permit application and made a condition of the approved construction permit.
- (E) The design, operation and maintenance plan for utilization of manure as an energy source must be in the construction permit application and made a condition in the approved construction permit.
- (F) The design, operation and maintenance plan for composting facilities must be in the construction permit application and made a condition in the approved construction permit.

**X 27.** Land application of manure is based on a two-year crop rotation phosphorus uptake level.

	Score	Air	Water	Community
Two-year phosphorus crop uptake application rate	10		10.00	

- (A) Land application of manure cannot exceed phosphorus crop usage levels for a two-year crop rotation cycle.
- (B) The phosphorus uptake application rates must be in the construction permit application and made a condition in the approved construction permit.

**X 28.** Land application of manure to farmland that has USDA Natural Resources Conservation Service (NRCS) approved buffer strips contiguous to all water sources traversing or adjacent to the fields listed in the manure management plan.

	Score	Air	Water	Community
Manure application on farmland with buffer strips	10		8.00	2.00

- (A) The department may request NRCS maintenance agreements to ensure proper design, installation and maintenance of filter strips. If a filter strip is present but not designed by NRCS, it must meet NRCS standard specifications.
- (B) The application field does not need to be owned by the confinement facility owner to receive points.
- (C) On current and future manure management plans, the requirement for buffer strips on all land application areas must be in the construction permit application and made a condition in the approved construction permit.

**29.** Land application of manure does not occur on highly erodible land (HEL), as classified by the USDA NRCS.

	Score	Air	Water	Community
No manure application on HEL farmland	10		10.00	

Manure application on non-HEL farmland must be in the construction permit application and made a condition in the approved construction permit.

**X 30.** Additional separation distance, above minimum requirements (0 or 750 feet, see below), for the land application of manure to the closest:

- \* Residence not owned by the owner of the confinement feeding operation,
- \* Hospital,
- \* Nursing home, or
- \* Licensed or registered child care facility.

	Score	Air	Water	Community
Additional separation distance of 200 feet	5	3.25		1.75
Additional separation distance of 500 feet	10	6.50		3.50

- (A) The department will award points only for the single building, of the four listed above, closest to the proposed confinement feeding operation.
- (B) Minimum separation distance for land application of manure injected or incorporated on the same date as application: 0 feet.



- (C) Minimum separation distance for land application of manure broadcast on soil surface: 750 feet.
- (D) The additional separation distances must be in the construction permit application and made a condition in the approved construction permit.
- (E) "Licensed child care center" – a facility licensed by the department of human services providing child care or preschool services for seven or more children, except when the facility is registered as a child care home.
- (F) "Registered child development homes" - child care providers certify that they comply with rules adopted by the department of human services. This process is voluntary for providers caring for five or fewer children and mandatory for providers caring for six or more children.
- (G) A full listing of licensed and registered child care facilities is available at county offices of the Department of Human Services

31. Additional separation distance, above minimum requirements (0 or 750 feet, see below), for land application of manure to closest public use area.

	Score	Air	Water	Community
Additional separation distance of 200 feet	5	2.00		3.00

- (A) "Public use area" - a portion of land owned by the United States, the state, or a political subdivision with facilities which attract the public to congregate and remain in the area for significant periods of time. Facilities include, but are not limited to, picnic grounds, campgrounds, cemeteries, lodges, shelter houses, playground equipment, lakes as listed in Table 2 in 567--Chapter 65, and swimming beaches. It does not include a highway, road right-of-way, parking areas, recreational trails or other areas where the public passes through, but does not congregate or remain in the area for significant periods of time.
- (B) Minimum separation distance for land application of manure injected or incorporated on the same date as application: 0 feet.
- (C) Minimum separation distance for land application of manure broadcast on soil surface: 750 feet.
- (D) The additional separation distances must be in the construction permit application and made a condition in the approved construction permit.

32. Additional separation distance, above minimum requirements (0 or 750 feet, see below), for the land application of manure to the closest:

- \* Educational institution,
- \* Religious institution, or
- \* Commercial enterprise.

	Score	Air	Water	Community
Additional separation distance of 200 feet	5	2.00		3.00

- (A) Minimum separation distance for land application of manure broadcast on soil surface: 750 feet.
- (B) Minimum separation distance for land application of manure injected or incorporated on same date as application: 0 feet.
- (C) The additional separation distances must be in the construction permit application and made a condition in the approved construction permit.
- (D) "Educational institution" - a building in which an organized course of study or training is offered to students enrolled in kindergarten through grade 12 and served by local school districts, accredited or approved nonpublic schools, area educational agencies, community colleges, institutions of higher education under the control of the state board of regents, and accredited independent colleges and universities.
- (E) "Religious institution" - a building in which an active congregation is devoted to worship.
- (F) "Commercial enterprise" - a building which is used as a part of a business that manufactures goods, delivers services, or sells goods or services, which is customarily and regularly used by the general public during the entire calendar year and which is connected to electric, water, and sewer systems. A commercial enterprise does not include a farm operation.

**X** 33. Additional separation distance of 50 feet, above minimum requirements (0 or 200 feet, see below), for the land application of manure to the closest private drinking water well or public drinking water well - OR well is properly closed under supervision of county health officials.

	Score	Air	Water	Community
Additional separation distance of 50 feet or well is properly closed	10		8.00	2.00

- (A) Minimum separation distance for land application of manure injected or incorporated on the same date as application or 50-foot vegetation buffer exists around well and manure is not applied to the buffer: 0 feet.
- (B) Minimum separation distance for land application of manure broadcast on soil surface: 200 feet.
- (C) If applicant chooses to close the well; the well closure must be incorporated into the construction permit application and made a condition in the approved construction permit.



- X34.** Additional separation distance, above minimum requirements, for the land application of manure to the closest:
- \* Agricultural drainage well,
  - \* Known sinkhole,
  - \* Major water source, or
  - \* Water source

	Score	Air	Water	Community
Additional separation distance of 200 feet	5	0.50	2.50	2.00
Additional separation distance of 400 feet	10	1.00	5.00	4.00

- (A) "Agricultural drainage wells" - include surface intakes, cisterns and wellheads of agricultural drainage wells.  
 (B) "Major water source" - a lake, reservoir, river or stream located within the territorial limits of the state, or any marginal river area adjacent to the state, which can support a floating vessel capable of carrying one or more persons during a total of a six-month period in one out of ten years, excluding periods of flooding. Major water sources in the state are listed in Tables 1 and 2 in 567--Chapter 65.  
 (C) "Water source" - a lake, river, reservoir, creek, stream, ditch, or other body of water or channel having definite banks and a bed with water flow, except lakes or ponds without an outlet to which only one landowner is riparian.  
 (D) The additional separation distances must be in the construction permit application and made a condition in the approved construction permit.

- 35.** Additional separation distance above minimum requirements, for the land application of manure, to the closest:
- \* High quality (HQ) water,
  - \* High quality resource (HQR) water, or
  - \* Protected water area (PWA).

	Score	Air	Water	Community
Additional separation distance of 200 feet	5		3.75	1.25
Additional separation distance of 400 feet	10		7.50	2.50

- (A) HQ waters are identified in 567--Chapter 61.  
 (B) HQR waters are identified in 567--Chapter 61.  
 (C) A listing of PWAs is available at:  
<http://www.iowadnr.gov/Recreation/CanoeingKayaking/StreamCare/ProtectedWaterAreas.aspx>.

- X36.** Demonstrated community support.

	Score	Air	Water	Community
Written approval of 100% of the property owners within a one mile radius	20			20.00

- X37.** Worker safety and protection plan is submitted with the construction permit application.

	Score	Air	Water	Community
Submission of worker safety and protection plan	10			10.00

- (A) The worker safety and protection plan must be in the construction permit application and made a condition in the approved construction permit.  
 (B) The worker safety and protection plan and subsequent records must be kept on site with the manure management plan records.

- X38.** Applicant signs a waiver of confidentiality allowing public to view confidential manure management plan land application records

	Score	Air	Water	Community
Manure management plan confidentiality waiver	5			5.00

The waiver of confidentiality must be in the construction permit application and made a condition in the approved construction permit. The applicant may limit public inspection to reasonable times and places.

- X39.** Added economic value based on quality job development (number of full time equivalent (FTE) positions), and salary equal to or above Iowa department of workforce development median (45-2093)

-OR-

the proposed structure increases commercial property tax base in the county.

	Score	Air	Water	Community
Economic value to local community	10			10.00

The Iowa Department of Workforce Development regional profiles are available at <http://www.iowaworkforce.org/centers/regionalsites.htm>. Select the appropriate region and then select "Regional Profile."

**X40.** Construction permit application contains an emergency action plan.

	Score	Air	Water	Community
Emergency action plan	5		2.50	2.50

- (A) Iowa State University Extension publication PM 1859 lists the components of an emergency action plan. The emergency action plan submitted should parallel the components listed in the publication.
- (B) The posting and implementation of an emergency action plan must be in the construction permit application and made a condition in the approved construction permit.
- (C) The emergency action plan and subsequent records must be kept on site with the manure management plan records.

**X41.** Construction permit application contains a closure plan.

	Score	Air	Water	Community
Closure Plan	5		2.50	2.50

- (A) The closure plan must be in the construction permit application and made a condition in the approved construction permit.
- (B) The closure plan must be kept on site with the manure management plan records.

**X42.** Adoption and implementation of an environmental management system (EMS) recognized by the department.

	Score	Air	Water	Community
EMS	15	4.50	4.50	6.00

- (A) The EMS must be in the construction permit application and made a condition in the approved construction permit.
- (B) The EMS must be recognized by the department as an acceptable EMS for use with confinement operations.

**X43.** Adoption and implementation of NRCS approved Comprehensive Nutrient Management Plan (CNMP).

	Score	Air	Water	Community
CNMP	10	3.00	3.00	4.00

The implementation and continuation of a CNMP must be in the construction permit application and made a condition in the approved construction permit.

**X44.** Groundwater monitoring wells installed near manure storage structure, and applicant agrees to provide data to the department.

	Score	Air	Water	Community
Groundwater monitoring	15		10.50	4.50

- (A) Monitoring well location, sampling and data submission must meet department requirements.
- (B) The design, operation and maintenance plan for the groundwater monitoring wells, and data transfer to the department, must be in the construction permit application and made a condition in the approved construction permit.

Score to pass

Total Score	Air	Water	Community
880	213.50	271.00	404.50
440	53.38	67.75	101.13

JT ALLENS GROVE PORK LLC - MM SCORES

455	83.5	139	232.5
-----	------	-----	-------



**JT ALLENS GROVE PORK LLC**

2/21/2018

**Master Matrix points table**

Question	Score	Air	Water	Community
1				
2	30	12		18
3	30	12		18
4	15		15	
5				
6	10	4		6
7				
8	50	5	25	20
9	25	7.5	7.5	10
10	30		22.5	7.5
11				
12	30	27		3
13				
14				
15				
16				
17	30		27	3
18				
19	20			20
20	30			30
21				
22	25			25
23	25			25
24	20			20
25	25		12.5	12.5
26	30	12	12	6
27				
28				
29	10		10	
30				
31	5	2		3
32	5	2		3
33				
34				
35	10		7.5	2.5
36				
37				
38				
39				
40				
41				
42				
43				
44				
<b>TOTALS</b>	<b>455</b>	<b>83.5</b>	<b>139</b>	<b>232.5</b>





March 15, 2018

TOM DITTMER  
C/O DARRIN VITTETOE  
CUSTOM BUILDERS  
209 W SOUTH ST  
TIPTON, IA 52772

Project Description: Confinement Feeding Operation; JT Allens Grove Pork LLC Facility; Flood Plain Determination

Project Location(s): County: Scott, QTR-QTR: SE, Quarter: NE, Section: 32, Township: T80N, Range: R02E, Iowa  
County: Scott, QTR-QTR: NE, Quarter: SE, Section: 32, Township: T80N, Range: R02E, Iowa  
Iowa DNR Work Record Number: 86023

Dear Mr. Vittetoe:

This letter is in response to your request for a flood plain determination for the above project. The Department has reviewed the information submitted and concludes that the proposed confinement animal feeding operation will not be located on the "one hundred year flood plain".

This letter only pertains to the determination of whether the project site is on the "one hundred year flood plain" according to 567 Iowa Administrative Code (IAC) 65.7(9), and is **not** final clearance for construction. All other federal, state and local permits, clearances and approvals must be obtained prior to construction. It is my understanding that the facility requires a construction permit from our Wastewater Permits Section because of the number of animal units. If you have not already done so, please contact Paul Petitti at 712-262-4177.

The owner is responsible for complying with all local, state and federal statutes, ordinances, rules and permit requirements applicable to the construction, operation and maintenance of the approved works. Please note that a Flood Plain Development Permit from the Department is not required according to 567 IAC 71, nor is an IDNR Sovereign Lands Construction Permit required. The project may require a Section 404 Permit from the Corps of Engineers, Rock Island District.

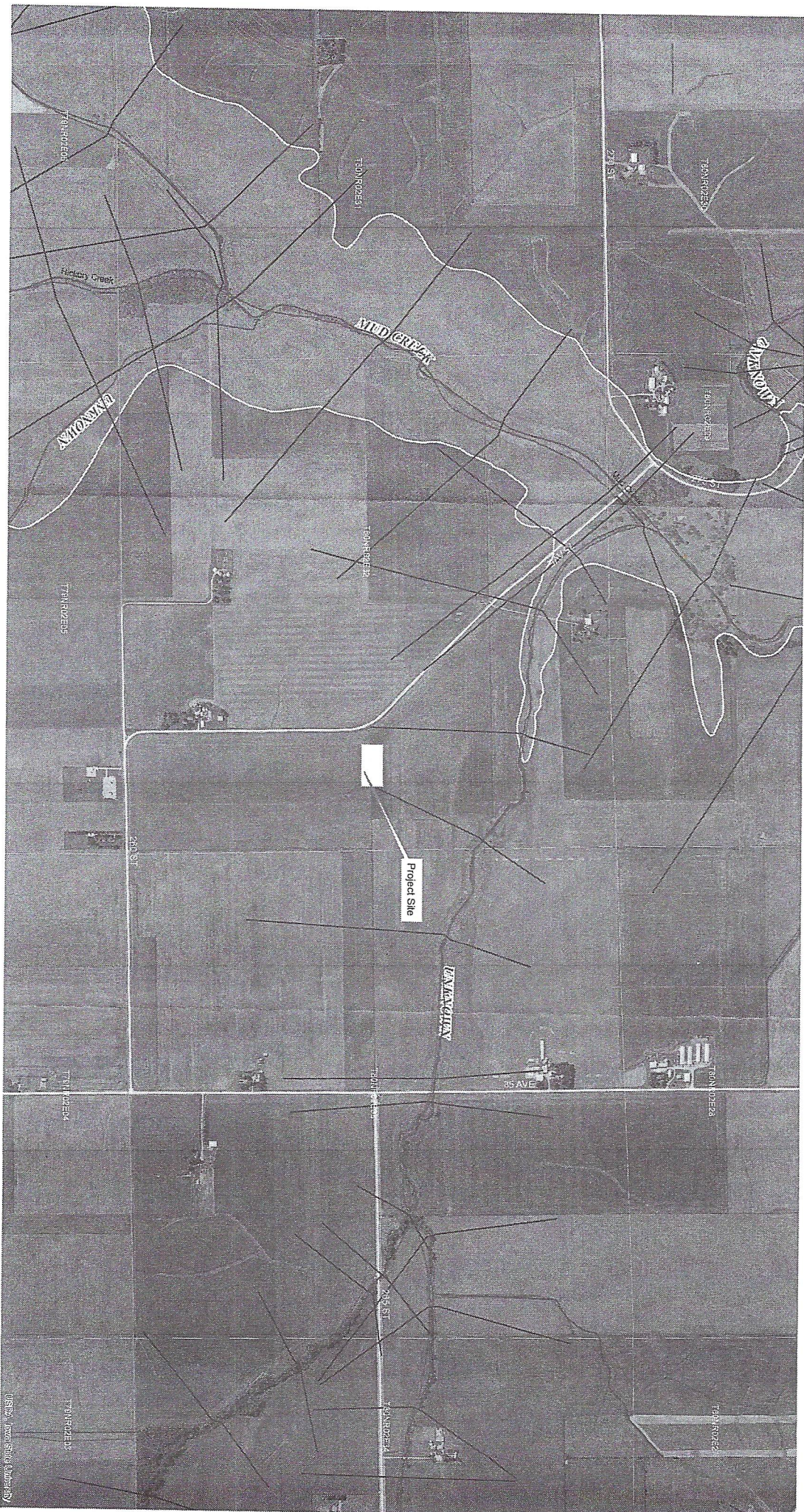
If you have any questions, please contact me by email at [Andy.Jensen@dnr.iowa.gov](mailto:Andy.Jensen@dnr.iowa.gov), or by phone at 515-725-8347,

Sincerely,

Andrew Jensen  
Flood Plain Management and Dam Safety Section

CC: Tom Dittmer; 12090 240th St; Eldridge, IA 52748  
Suzanne Apple; USACE (email)  
Paul Petitti; Iowa DNR FO #3





Project Site

MUD CREEK

MUD CREEK

250th St

260th St

270th St

280th St

290th St

300th St

310th St

320th St

History Creek

MUD CREEK

MUD CREEK

MUD CREEK

MUD CREEK





# Manure Management Plan Form

## Animal Feeding Operation Information

**Instructions:** Complete this form for your animal feeding operation. Footnotes are provided on page 4.

The information within this form, and the attachments, describes my animal feeding operation, my manure storage and handling system, and my planned manure management system. I (we) will manage the manure, and the nutrients it contains, as described within this manure management plan (MMP) and any revisions of the plan, individual field information, and field summary sheet, and in accordance with current rules and regulations. Deviations permitted by Iowa law will be documented and maintained in my records.

Signed: Tom Dittmer Mgr (Signature) Tom Dittmer Mgr (Print name) Date: 3-2-18

Name of operation: JT ALLENS GROVE PORK LLC Facility ID No. NA

Location of the operation: 75TH AVE  
(911 address)  
DIXON IOWA  
(Town) (State) (Zip)  
NE 1/4 of the SE 1/4 of Sec 32 T 80N R 2E ALLENS GROVE SCOTT  
(1/4 1/4) (1/4) (Section) (Tier & Range) (Township Name) (County)

**Owner and contacts of the animal feeding operation:**

Owner JT ALLENS GROVE PORK LLC Phone 563-285-4006  
 Address 12090 240th St. Eldridge, IA 52748  
 E-mail address (optional) \_\_\_\_\_ Cell phone (optional) \_\_\_\_\_

Contact person (if different than owner) Tom Dittmer Phone 563-285-4006  
 Address 12090 240th St. Eldridge, IA 52748  
 E-mail address (optional) \_\_\_\_\_ Cell phone (optional) \_\_\_\_\_

Contract company (if applicable) \_\_\_\_\_ Phone \_\_\_\_\_  
 Address \_\_\_\_\_

**This manure management plan is for: (check one)**

existing operation, not expanding  existing operation, expanding  existing operation, new owner  new operation

**Construction and Expansion Dates:**

\_\_\_\_\_ date of initial construction  
 \_\_\_\_\_ and all expansions

**Table 1. Information about livestock production and manure management system**

1	2	3	4	5	6	7	8
Animal type/ Production phase <sup>a</sup>	Max # of animals confined	Manure Storage Structure <sup>b</sup>	N <sup>c</sup>	P <sub>2</sub> O <sub>5</sub> <sup>c</sup>	gal/space/dy <sup>d</sup>	Days/yr Facility occupied	Annual Manure Produced <sup>e</sup>
Select production phase ▼			0	0	0.0		000
Select production phase ▼			0	0	0.0		000
Select production phase ▼			0	0	0.0		000
Wean/finish (dry feed)	4800	Deep pit	37	23	0.7	355	1,192,800
<b>Total Gallons</b>							<b>1,192,800</b>

Estimated annual animal production<sup>f</sup>: 9,600 animals/year

Source of Manure Nutrient Content Data (standard tables, manure analysis, other): manure analysis of similar barns





# Manure Management Plan Form

## Determining Maximum Allowable Manure Application Rates

**Instructions:** Complete a worksheet for each unique combination of the following factors (crop rotation, optimum crop yield, manure nutrient concentration, remaining crop N need, method of application) that occurs at this operation. Complete form by filling in blanks, yellow-colored cells, and drop down menus. Gray shaded cells will calculate automatically. Footnotes are given on pages 4, 5 and 6.

### Management Identification (Mgt ID)<sup>f</sup>

### CC) CORN-CORN

(identify this application scenario by letter)

Method to determine optimum crop yield<sup>g</sup> Soil survey interpretation records ▼      Timing of application SP OR FALL

Method of application<sup>h</sup> Knifed in or soil injection of liquid manure ▼      Application loss factor 0.98

If spray irrigation is used, identify method<sup>i</sup> \_\_\_\_\_

**Table 2. Manure nutrient concentration**

Manure Nutrient Content (lbs/1000gal or lbs/ton) <sup>j</sup>					
Total N	37	P <sub>2</sub> O <sub>5</sub>		23	
%TN Available 1st year <sup>k</sup>	100%	2nd year		3rd year	
Available N 1st year <sup>l</sup>	36.3	2nd year <sup>m</sup>	0.0	3rd year <sup>n</sup>	0.0

**Table 3. Crop usage rates<sup>o</sup>**

lb/bu or lb/ton	N	P <sub>2</sub> O <sub>5</sub>
Corn	1.2	0.32
Soybean	3.8	0.72
Alfalfa	50	13
Other crop <span>▼</span>	0	0

\*Use blank space above to add crop not listed.

**Table 4. Calculations for rate based on nitrogen (always required)**

1	Applying Manure For (crop to be grown) <sup>p</sup>		Corn <span>▼</span>	Corn <span>▼</span>	Corn <span>▼</span>	Corn <span>▼</span>
2	Optimum Crop Yield <sup>g</sup>	bu or ton/acre	223	223	223	223
3	P <sub>2</sub> O <sub>5</sub> removed with crop by harvest <sup>q</sup>	lb/acre	71.4	71.4	71.4	71.4
4	Crop N utilization <sup>r</sup>	lb/acre	268	268	268	268
5a	Legume N credit <sup>s</sup>	lb/acre		0	0	0
5b	Commercial N planned <sup>t</sup>	lb/acre	50	50	50	50
5c	Manure N carryover credit <sup>u</sup>	lb/acre		0.0	0.0	0.0
6	Remaining crop N need <sup>v</sup>	lb/acre	218	218	218	218
7	Manure rate to supply remaining N <sup>w</sup>	gal/acre	6001	6001	6001	6001
8	P <sub>2</sub> O <sub>5</sub> applied with N-based rate <sup>x</sup>	lb/acre	138	138	138	138

**Table 5. Calculations for rate based on phosphorus (fill out only if P-based rates are planned)**

9	Commercial P <sub>2</sub> O <sub>5</sub> planned <sup>y</sup>	lb/acre				
10	Manure rate to supply P removal <sup>z</sup>	gal/acre	3103	3103	3103	3103
11	Manure rate for P based plan <sup>aa</sup>	gal/acre				
12	Manure N applied with P-based plan <sup>bb</sup>	lb/acre	0	0	0	0

**Table 6. Application rates that will be carried over to page 3**

13	Planned manure application rate <sup>cc</sup>	gal/acre	6168	6168	6168	6168
----	---	----------	------	------	------	------

When applicable, manure application rates must be based on the P index value as follows:

(0-2) N-based manure management.

(>2-5) N-based manure management but P application rate cannot exceed two times the P removal rate of the crop schedule.

(>5-15) No manure application until practices are adopted to reduce P index to 5 or below.

(>15) No manure application.





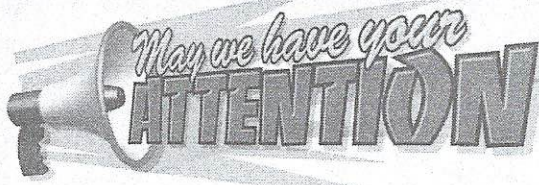
## Manure Management Plan Form Year by Year Manure Management Plan Summary

**Instructions:** Complete this form for each of the next four growing seasons, to demonstrate sufficient land base to apply manure over multiple crop years. If this page is identical for multiple years (e.g. every other year), submit only once for the identical years, and indicate which years the form represents. Footnotes are given on

**Crop year(s):** 2019-2022

1 Field Designation <sup>ee</sup>	2 Field Location ____1/4 of the ____ 1/4 Sec. ____ T ____ R ____ Township Name _____, County Name _____	3 Mgt Id <sup>ff</sup>	4 Planned Crop	5 Acres receiving manure <sup>gg</sup>	6 Own, rent, agreement (include length of agreement) <sup>hh</sup>	7 P index value <sup>ii</sup>	8 HEL (Y/N) <sup>jj</sup>	9 Planned Application		10 Correct Soil Test for P <sup>ll</sup> (Yes or No)
								gal/acre	gal/field <sup>kk</sup>	
T RALFS EAST	E 1/2 SE & S 1/2 NE 32 80N 2E Allens Grove, Scott	CC	CORN	118.4	OWN	0.97	N	6168	730291	YES
T RALFS WEST	W 1/2 SE & SW SE 32 80N 2E Allens Grove, Scott	CC	CORN	94.1	OWN	0.91	N	6168	580409	YES
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
									0	
<b>Total acres available for manure application</b>									212.5	
<b>Total gallons that could be applied</b>									1310700	



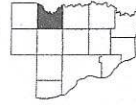


Please turn to the  
**DISTRICT MANAGER** Page in this  
 book to see how you can receive  
 your **FREE DIGITAL FLIP BOOKS**

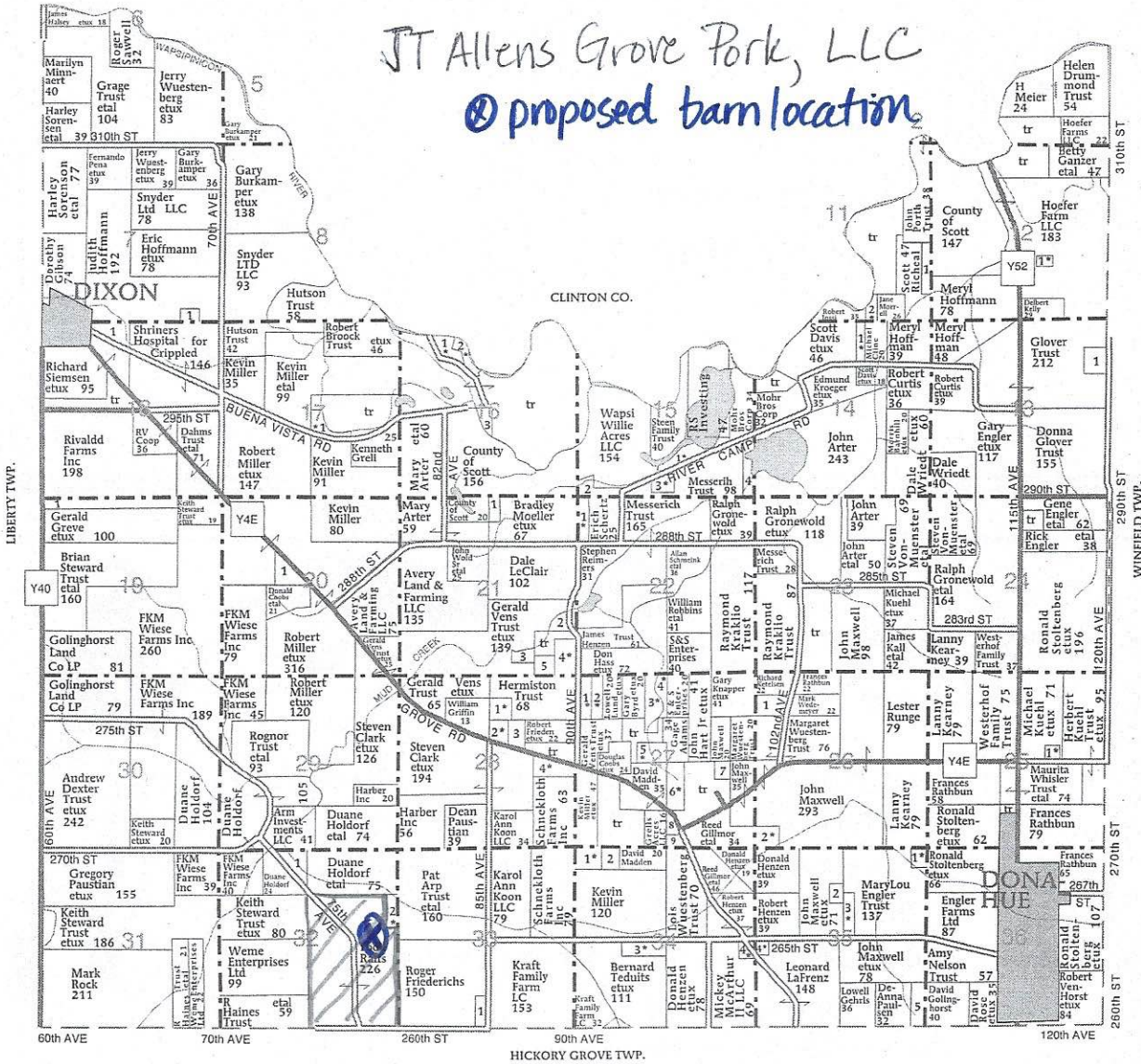
T-80-N

ALLENS GROVE PLAT  
 (Landowners)

R-2-E



*JT Allens Grove Pork, LLC*  
 ⊗ proposed barn location



**ALLENS GROVE TOWNSHIP**

- SECTION 7**
- SECTION 11**
- SECTION 12**
- SECTION 13**
- SECTION 14**
- SECTION 15**

- 2. Rohwer Jr, Albert 14
- 3. Ryan, James 5
- 4. Arter, John 14
- SECTION 16**
- 1. Wiggins, Lyle 15
- 2. Gliosci, Michael 9
- 3. Braet, Ruth 6
- SECTION 17**
- 1. Shachow, Peter 91
- SECTION 18**
- 1. Hoffman, Judith 12
- SECTION 19**
- 1. Rivaldd Farms Inc 19
- SECTION 20**
- 1. RH&K Enterprises 15

- SECTION 21**
- 1. Ewoldt, Jerry 12
- 2. Robinson-Kramer, Kathy 11
- 3. Hammes, Wilfred 9
- 4. Kramer, John 27
- 5. West, Barbara 5
- SECTION 22**
- 1. Wold, John 8
- SECTION 25**
- 1. Seifert, James 6
- SECTION 26**
- 1. Wuestenberg, Jerry 11
- 2. Gillmor, Reed 14

- SECTION 27**
- 1. Meyer, Christopher 9
- 2. Gephart, Jason 10
- 3. Wiese, Michael 6
- 4. McKinney, Greg 14
- 5. Onken, Matthew 17
- 6. Altenhofen, Donavon 20
- 7. Mahoney Trust, Mary 5
- 8. Jungwirth, Jane 8
- 9. Wuestenberg Trust, Lois 6
- SECTION 28**
- 1. Engel, James 10
- 2. Karnish, Thomas 13

- 3. Steffe, Gary 12
- 4. Karnish, Thomas 13
- SECTION 32**
- 1. Arm Investments LLC 12
- 2. Arp Trust, Pat 10
- SECTION 33**
- 1. Crossroads Development Co 6
- SECTION 34**
- 1. Miller, Kevin 13
- 2. Hermiston Trust 7
- 3. Wuestenberg, Roger 15
- 4. Keppy, Neal 8

- SECTION 35**
- 1. Stoltenberg, Ronald 9
- 2. Maxwell, John 6
- 3. Wiese, Michael 12
- 4. Duncan, Curtis 6
- 5. Golvinghorst, David 13



# Iowa Phosphorus Index

Credits: Iowa State University  
USDA National Soil Tilth Laboratory  
USDA Natural Resource Conservation Service

Field Number	Erosion				Runoff				Tile / Subsurface Recharge				Overall P Index	
	Gross Erosion	Sediment Trap Factor	SDR Factor	Buffer Factor	Enrichment Factor	STP Factor	RCN Factor	STP Factor	P App Factor	Runoff PI	Flow Factor	STP Factor		Tile/Sub PI
T RALFS EAST --	1.40	1.00	0.45	1.00	1.10	0.84	1.40	0.22	0.00	0.31	1.00	0.08	0.08	0.97
T RALFS WEST --	1.60	1.00	0.40	1.00	1.10	0.81	1.40	0.18	0.00	0.26	1.00	0.08	0.08	0.91



JT ALLENS GROVE PORK LLC - FARM YIELDS BY SOIL TYPE

**T Rafis East**

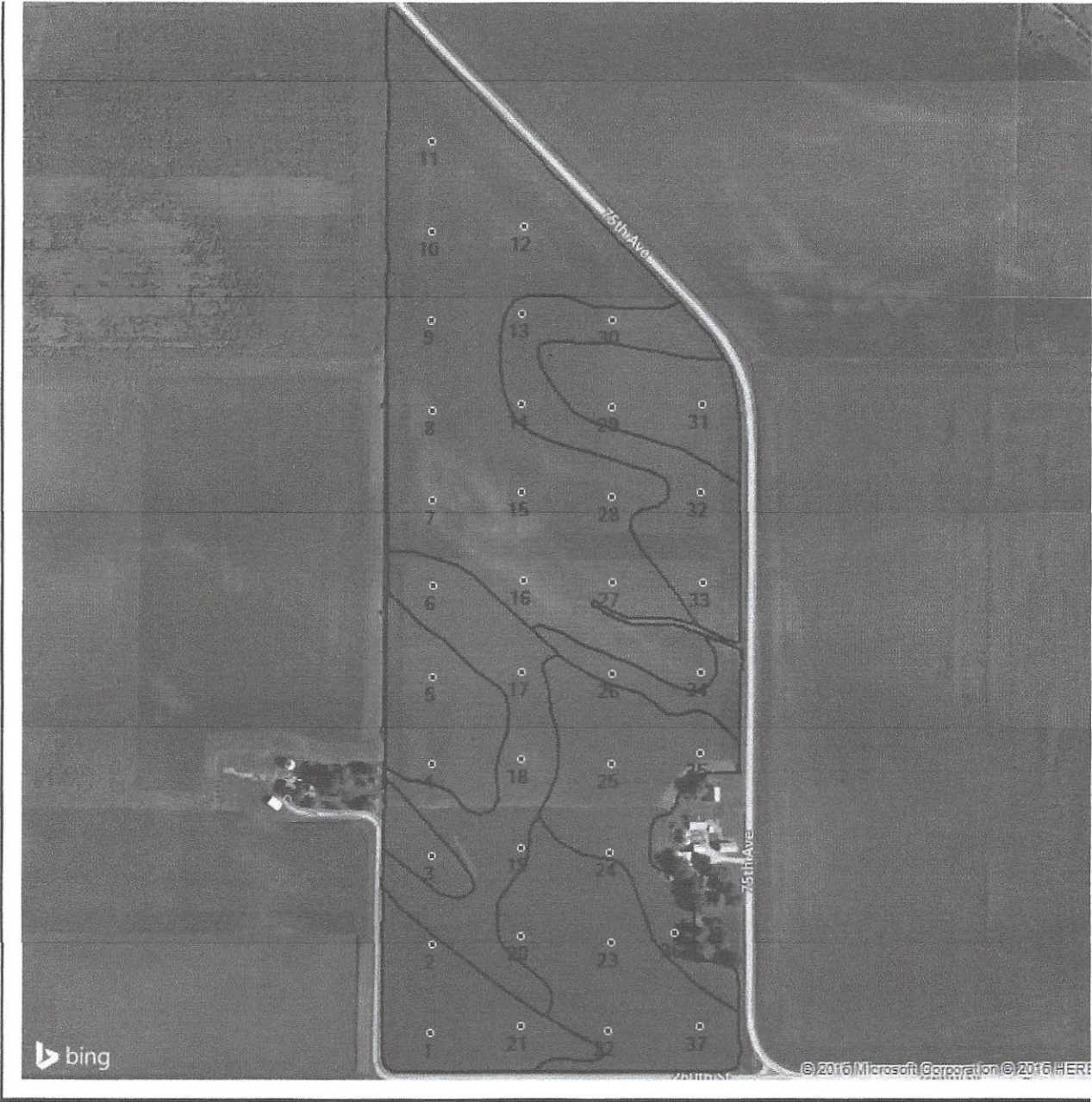
Soil type	Acres	Corn Yield	Bushels	SoybeanYd	Bushels
11B	10	221	2210	64	640
119	16.8	240	4032	70	1176
119B	12.5	235	2937.5	68	850
120B	36.1	235	8483.5	68	2454.8
120C	0	228	0	66	0
133	42.4	210	8904	61	2586.4
442D2	5.7	177	1008.9	51	290.7
450B	3.2	209	668.8	61	195.2
	126.7		28244.7		8193.1
		<b>Field Yield</b>	<b>223</b>		<b>65</b>

**T Rafis West**

Soil type	Acres	Corn Yield	Bushels	SoybeanYd	Bushels
119B	21.9	235	5146.5	68	1489.2
120B	14.6	235	3431	68	992.8
133	46.8	210	9828	61	2854.8
826	10.9	238	2594.2	69	752.1
977	1.7	238	404.6	69	117.3
	95.9		21404.3		6206.2
		<b>Field Yield</b>	<b>223</b>		<b>65</b>

CNC AG LLC | Eldridge  
Ralfs | West | 2017 | 94.1 acres  
Field Sampled on 11/8/2016

Sample No



Maps as of 11/15/2016



REPORT NUMBER

16-313-0864

COMPLETED DATE  
Nov 11, 2016

RECEIVED DATE  
Nov 8, 2016



PAGE 1/2  
TODAY'S DATE  
Nov 11, 2016

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RIVER VALLEY COOP  
MASTER ACCOUNT  
PREMIER CROP SYSTEMS  
DAN FRIEBERG

IDENTIFICATION  
CNC AG LLC  
RALFS  
WEST

RIVER VALLEY COOPERATIVE  
GRID ACCOUNT/IOWA  
108 PROGRESS LANE

GENESEO IL 61254

Lab Number	Sample ID	OM %	Phosphorus			K ppm	Mg ppm	Ca ppm	Na ppm	pH	Buff Index	CEC (meq/100)	Percent Base Saturation				Nitrate		Total lbs/A	S ppm	Zn ppm	Mn ppm	Fe ppm	Cu ppm	B ppm	Excess Soluble		NH3-N ppm	MP3 Color ppm	
			P1 ppm	P2 ppm	Bic ppm								K ppm	Mg ppm	Ca ppm	H ppm	Na ppm	Surface lbs/A								depth ppm	Lime Rate			Salts (mmol/cm)
30529476	1	4.1	14	20		109	728	2998		6.8	21.3	1.3	28.5	70.2	0.0			0-6												
30529477	2	3.4	18	24		109	534	2485		6.3	6.7	19.2	1.5	23.2	64.7	10.6		0-6												
30529478	3	2.9	17	23		111	325	1594		5.1	6.5	17.7	1.6	15.3	45.0	38.1		0-6												
30529479	4	3.9	38	58		183	433	2581		6.1	6.6	19.8	2.4	18.2	65.2	14.2		0-6												
30529480	5	5.1	35	64		146	640	3627		6.1	6.6	27.7	1.4	19.3	65.5	13.8		0-6												
30529481	6	3.2	12	20		117	421	2566		6.1	6.7	19.3	1.6	18.2	66.5	13.7		0-6												
30529482	7	6.3	4	66		150	342	5770		7.9	32.1	1.2	8.9	89.9	0.0			0-6												56
30529483	8	4.4	13	38		133	698	3571		5.8	6.4	29.6	1.2	19.7	60.3	18.8		0-6												
30529485	9	4.5	9	16		96	473	2415		5.4	6.4	22.8	1.1	17.3	53.0	28.6		0-6												
30529486	10	4.8	20	51		114	735	3321		6.5	6.7	24.9	1.2	24.6	66.7	7.5		0-6												
30529487	11	4.1	26	107		120	523	3946		7.8	24.4	1.3	17.9	80.8	0.0			0-6												
30529488	12	4.5	28	58		149	795	3218		6.7	23.1	1.7	28.7	69.6	0.0			0-6												
30529489	13	4.1	11	15		110	483	2419		5.5	6.4	22.2	1.3	18.1	54.5	26.1		0-6												
30529490	14	3.8	10	12		115	411	2140		5.2	6.1	22.0	1.3	15.6	48.6	34.5		0-6												
30529491	15	5.3	7	40		126	774	4393		6.3	6.6	32.1	1.0	20.1	68.4	10.5		0-6												
30529492	16	4.6	11	25		128	714	3733		7.1	24.9	1.3	23.9	74.8	0.0			0-6												
30529493	17	3.8	11	18		117	381	2411		5.9	6.6	18.7	1.6	17.0	64.5	16.9		0-6												
30529494	18	3.0	26	45		130	494	2563		6.7	17.3	1.9	23.8	74.3	0.0			0-6												
30529495	19	3.2	29	36		103	288	1465		5.7	6.7	12.7	2.1	18.9	57.7	21.3		0-6												
30529496	20	3.1	15	20		98	373	1691		5.8	6.6	14.6	1.7	21.3	57.9	19.1		0-6												
30529497	21	3.5	12	18		100	568	2371		6.4	6.7	18.5	1.4	25.6	64.1	8.9		0-6												
30529498	22	3.2	20	31		121	491	1990		6.4	6.8	15.8	2.0	25.9	63.0	9.1		0-6												
30529499	23	2.9	11	18		90	319	1536		5.6	6.6	13.8	1.7	19.3	55.7	23.3		0-6												
30529500	24	3.0	44	55		155	335	1606		5.9	6.7	13.5	2.9	20.7	59.5	16.9		0-6												
30529501	25	3.3	21	37		167	346	1886		6.2	6.7	14.4	3.0	20.0	65.5	11.5		0-6												
30529502	26	3.7	15	22		110	410	2264		6.2	6.7	17.0	1.7	20.1	66.6	11.6		0-6												
30529503	27	4.4	13	27		131	552	2965		6.6	6.8	21.1	1.6	21.8	70.3	6.3		0-6												
30529504	28	4.2	6	14		93	398	1919		5.2	5.9	20.1	1.2	16.5	47.7	34.6		0-6												
30529505	29	3.3	7	12		69	272	1319		5.1	6.4	14.5	1.2	15.6	45.5	37.7		0-6												
30529506	30	4.4	12	16		103	466	2119		5.8	6.6	18.2	1.5	21.3	58.2	19.0		0-6												
30529507	31	3.3	9	13		135	403	1945		5.9	6.6	16.2	2.1	20.7	60.0	17.2		0-6												
30529508	32	3.1	18	28		119	435	2066		6.5	6.8	15.5	2.0	23.4	66.6	8.0		0-6												

The above analytical results apply only to the sample(s) submitted. Samples are retained a maximum of 30 days.

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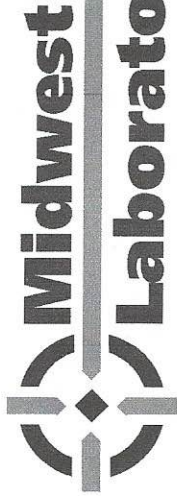


REPORT NUMBER

**16-313-0864**

COMPLETED DATE  
**Nov 11, 2016**

RECEIVED DATE  
**Nov 8, 2016**



**Midwest Laboratories Inc.®**

**PAGE 2/2**

TODAYS DATE  
**Nov 11, 2016**

13611 "B" Street • Omaha, Nebraska 68144-3693 • (402) 334-7770 • FAX (402) 334-9121  
 www.midwestlabs.com

IDENTIFICATION  
 CNC AG LLC  
 RALFS  
 WEST

RIVER VALLEY COOP  
 MASTER ACCOUNT  
 PREMIER CROP SYSTEMS  
 DAN FRIEBERG

RIVER VALLEY COOPERATIVE  
 GRID ACCOUNT/IOWA  
 108 PROGRESS LANE

GENESEO IL 61254

Lab Number	Sample ID	OM %	Phosphorus			K ppm	Mg ppm	Ca ppm	Na ppm	pH	Buff index	CEC meq/100	Percent Base Saturation				Nitrate		Total S ppm	Zn ppm	Mn ppm	Fe ppm	Cu ppm	B ppm	Excess Soluble		NH3-N ppm	MP3 Color ppm						
			P1 ppm	P2 ppm	Bic ppm								K ppm	Mg ppm	Ca ppm	H ppm	Na ppm	Surface lbs/A							depth lbs/A	Lime Rate			Salts meq/100					
30528509	33	3.0	33	51		107	357	2062		7.4		13.6	2.0	21.9	76.1	0.0																		
30528510	34	3.7	126	127		524	441	2299		7.3		16.5	8.1	22.3	69.6	0.0																		
30528511	35	3.1	108	121		375	328	1993		6.5	6.8	14.8	6.5	18.5	67.3	7.7																		
30528512	36	3.2	43	51		196	320	1623		5.5	6.6	15.3	3.3	17.4	53.0	26.3																		
30528513	37	3.0	24	35		125	497	1996		6.7		14.4	2.2	28.8	69.0	0.0																		







The above analytical results apply only to the sample(s) submitted. Samples are retained a maximum of 30 days. Our reports and letters are for the exclusive and confidential use of our clients and may not be reproduced in whole or in part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.



CNC AG LLC | Eldridge  
 Ralfs | Home East 80 | 2018 | 74.7 acres  
 Field Sampled on 10/12/2015

P(ppm)



P(ppm)	
	11 to 16 (7.45 acres)
	16 to 18 (15.02 acres)
	18 to 20 (15.25 acres)
	20 to 21 (14.41 acres)
	21 to 26 (15.05 acres)
	26 to 40 (7.55 acres)

Min: 11.2
Max: 39.6
Avg: 20.6

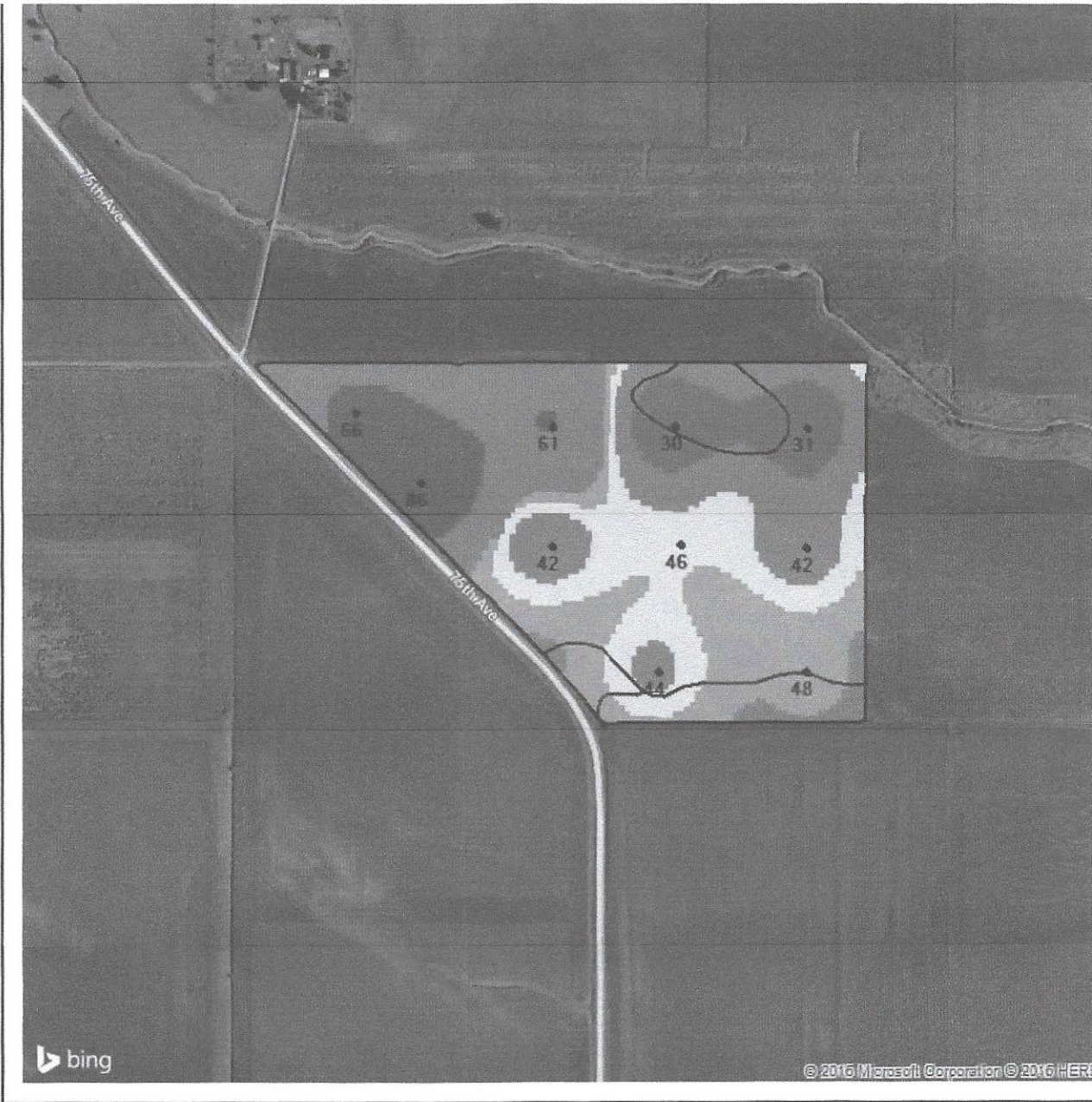


Maps as of 2/22/2018



CNC AG LLC | Eldridge  
 Ralfs | North 50 | 2018 | 48.7 acres  
 Field Sampled on 10/12/2015

P(ppm)



P(ppm)	
31 to 40	(4.87 acres)
40 to 46	(9.76 acres)
46 to 47	(9.8 acres)
47 to 49	(9.62 acres)
49 to 59	(9.8 acres)
59 to 85	(4.86 acres)

Min: 30.5
Max: 84.9
Avg: 48.8



Maps as of 2/22/2018



## RUSLE2 Profile Erosion Calculation Record

Info: **T Ralfs East**

**File:** profiles\DITTMER

**Inputs:**

Location: USA\Iowa\Scott County

Soil: Scott County, Iowa\120B Tama silty clay loam, 2 to 5 percent slopes\Tama Silty clay loam 95%

Slope length (horiz): 150 ft

Avg. slope steepness: 4.0 %

<i>Management</i>	<i>Vegetation</i>	<i>Yield units</i>	<i># yield units, #/ac</i>
managements\CMZ 04\c.Other Local Mgt Records\DITTMERcorn grain;FC, st pt, disk, fcult, z4	vegetations\Corn, grain	bushels	235.00

Contouring: a. rows up-and-down hill

Strips/barriers: (none)

Diversion/terrace, sediment basin: (none)

Subsurface drainage: (none)

Adjust res. burial level: Normal res. burial

**Outputs:**

T value: 5.0 t/ac/yr

Soil loss erod. portion: 1.4 t/ac/yr

Detachment on slope: 1.4 t/ac/yr

Soil loss for cons. plan: 1.4 t/ac/yr

Sediment delivery: 1.4 t/ac/yr

Crit. slope length: 150 ft

Surf. cover after planting: 69 %

Avg. ann. forage harvest: 0 lb/ac

<i>Date</i>	<i>Operation</i>	<i>Vegetation</i>	<i>Surf. res. cov. after op, %</i>
11/1/0	Fert applic. surface broadcast		97
11/1/0	Manure injector, liquid low disturb.30 inch		97
11/3/0	Chisel, st. pt.		80
4/28/1	Cultivator, field 6-12 in sweeps		68
5/1/1	planter, double disk opnr	Corn, grain	69
5/3/1	Sprayer, pre-emergence		68
6/7/1	Sprayer, post emergence and fert. tank mix		60
10/20/1	Harvest, killing crop 50pct standing stubble		93

## RUSLE2 Profile Erosion Calculation Record

T Ralfs West

**Inputs:**

Location: USA\Iowa\Scott County  
 Soil: Scott County, Iowa\119B Muscatine silty clay loam, 2 to 5 percent slopes\Muscatine Silty clay loam 95%  
 Slope length (horiz): 150 ft  
 Avg. slope steepness: 4.0 %

<i>Management</i>	<i>Vegetation</i>	<i>Yield units</i>	<i># yield units, #/ac</i>
managements\CMZ 04\c.Other Local Mgt Records\DITTMERcorn grain;FC, st pt, disk, fcult, z4	vegetations\Corn, grain	bushels	235.00

Contouring: a. rows up-and-down hill  
 Strips/barriers: (none)  
 Diversion/terrace, sediment basin: (none)  
 Subsurface drainage: (none)  
 Adjust res. burial level: Normal res. burial

**Outputs:**

T value: 5.0 t/ac/yr  
 Soil loss erod. portion: 1.6 t/ac/yr  
 Detachment on slope: 1.6 t/ac/yr  
 Soil loss for cons. plan: 1.6 t/ac/yr  
 Sediment delivery: 1.6 t/ac/yr

Crit. slope length: 150 ft  
 Surf. cover after planting: 69 %  
 Avg. ann. forage harvest: 0 lb/ac

<i>Date</i>	<i>Operation</i>	<i>Vegetation</i>	<i>Surf. res. cov. after op, %</i>
11/1/0	Fert applic. surface broadcast		97
11/1/0	Manure injector, liquid low disturb.30 inch		97
11/3/0	Chisel, st. pt.		80
4/28/1	Cultivator, field 6-12 in sweeps		68
5/1/1	planter, double disk opnr	Corn, grain	69
5/3/1	Sprayer, pre-emergence		68
6/7/1	Sprayer, post emergence and fert. tank mix		60
10/20/1	Harvest, killing crop 50pct standing stubble		93





# Iowa Department of Natural Resources

## Construction Permit Application Form Confinement Feeding Operations

### INSTRUCTIONS:

Prior to constructing, installing, modifying or expanding a confinement feeding operation structure<sup>1</sup>, answer questions 1-8 on Item 3, Section A (page 2), to determine if a construction permit is required. To calculate the animal unit capacity (AUC) of the operation, complete Table 1 (page 4.) If a construction permit is required, complete the rest of the form, have the applicant(s) sign it on pages 5 and 6. Mail to the DNR (see address on page 5) this application form, documents and fees requested in Checklist No. 1 or 2 (pages 10-15). See item 5 (page 5), to determine which checklist to use.

If a construction permit is not needed, some pre-construction requirements may still apply prior to the construction of a formed manure storage structure<sup>2</sup>. See page 5 for additional DNR contact information.

### THIS APPLICATION IS FOR:

1.  A new confinement feeding operation
2.  An existing confinement feeding operation (answer all of the following questions):
  - a) Facility ID No. (5 digit number): NA
  - b) Date when the operation was first constructed: \_\_\_\_\_
  - c) Date when the last construction, expansion or modification was completed: \_\_\_\_\_

(Not needed if the confinement operation has previously received a construction permit from DNR.)

- d) Is this also an ownership change?  Yes  No If yes box is checked additional fees apply. See page 8

### ITEM 1 – LOCATION AND CONTACT INFORMATION (See page 17 for instructions and an example):

A) Name of operation: JT Allens Grove Pork LLC  
 Location: NE SE 32 T80N R2W Allens Grove Scott  
(1/4 1/4) (1/4) (Section) (Tier & Range) (Name of Township) (County)

B) Applicant information:  
 Name: JT Allens Grove LLC Title: Owner  
 Address: 12090 240TH ST. ELDRIDGE, IA 52748  
 Telephone: 563-285-4006 Fax: \_\_\_\_\_ Email: \_\_\_\_\_

C) Person to contact with questions about this application (if different than applicant):  
 Name: Carrie Keppy Title: Consultant  
 Address: 13258 Slopertown Rd. Davenport, IA 52806  
 Telephone: 515-979-6954 Fax: \_\_\_\_\_ Email: ctkeppy@netins.net

Enclose aerial photo or engineering drawing showing the proposed location of the confinement feeding operation structure<sup>1</sup> and all applicable separation distances, as requested in Attachment 1 (pages 11-12 or 14-15). See example of aerial photo on pages 18 to 19, at the end of this form.

I manage or am the majority owner of another confinement feeding operation located within 2,500 feet of the proposed site. Please contact the DNR AFO Program staff at (712) 262-4177 to verify site adjacency requirements.

<sup>1</sup> Confinement feeding operation structure = animal feeding operation structure (confinement building, manure storage structure or egg washwater storage structure) that is part of a confinement feeding operation. Manure storage structures include formed and unformed manure storage structures.

<sup>2</sup> Formed manure storage structure = covered or uncovered concrete or steel tanks, and concrete pits below the building.

## ITEM 2 – SITING INFORMATION:

- A) Karst Determination: Go to DNR AFO Siting Atlas at <http://programs.iowadnr.gov/maps/afo/>. Agree to the disclaimer, then search for your site by either scrolling into your location or entering an address or legal description in the bottom search bar. Left click on the location of your proposed structure. Make sure the karst layer box is checked on the map layers. If you cannot access the map, or if you have questions about this issue, contact the AFO Engineer at (712) 262-4177. Check one of the following:
- The site is not in karst or potential karst. Print and enclose the map with the name and location of the site clearly marked.
  - The site is in karst. The upgraded concrete standards of 567 IAC 65.15(14)"c" must be used. Refer to "Applicant's submittal checklist" on page 10 for karst documentation.
  - The site is within 1,000 feet of a known sinkhole, Secondary Containment Barrier is required in accordance with 567 IAC 65.15(17).
- B) Alluvial Soils Determination: Go to the AFO Siting Atlas as described above. Make sure the alluvial layer box is checked on the map legend. If you cannot access the map, or if you have questions about this issue, contact DNR Flood Plain at (866) 849-0321. Check one of the following:
- The site is not in alluvial soils. Print and enclose the map with the name and location of the site clearly marked.
  - The site is in alluvial soils. You will need to submit a request for a flood plain determination from DNR Flood Plain (866) 849-0321. After receiving determination submit one of the following:
    - Not in 100-year floodplain or does not require a flood plain permit. Include correspondence from the DNR Flood Plain Section.
    - Requires flood plain permit. Include flood plain permit.
    - Documentation has been submitted to determine site is not in alluvial soils. Refer to "Applicant's Submittal Checklist" on page 10 for alluvial soils documentation.

## ITEM 3 – OPERATION INFORMATION:

- A) A construction permit is required prior to any of the following:
1.  Constructing or modifying any unformed manure storage structure<sup>3</sup>, or constructing or modifying a confinement building that uses an unformed manure storage structure<sup>3</sup>.
  2.  Constructing, installing or modifying a confinement building or a formed manure storage structure<sup>2</sup> at a confinement feeding operation if, after construction, installation or expansion, the AUC of the operation is 1,000 animal units (AU) or more. This also applies to confinement feeding operations that store manure exclusively in a dry form.
  3.  Initiating a change that would result in an increase in the volume of manure or a modification in the manner in which manure is stored in any unformed manure storage structure<sup>3</sup>, even if no construction or physical alteration is necessary. Increases in the volume of manure due to an increase in animal capacity, animal weight capacity or AUC up to the limits specified in a previously issued construction permit do not require a new construction permit.
  4.  Initiating a change, even if no construction or physical alteration is necessary, that would result in an increase in the volume of manure or a modification in the manner in which manure is stored in a formed manure storage structure<sup>2</sup> if, after the change, the AUC of the operation is 1,000 AU or more. Increases in the volume of manure due to an increase in animal capacity, animal weight capacity or AUC up to the limits specified in a previously issued construction permit do not require a new construction permit.
  5.  Constructing or modifying any egg washwater storage structure or a confinement building at a confinement feeding operation that includes an egg washwater storage structure.
  6.  Initiating a change that would result in an increase in the volume of egg washwater or a modification in the manner in which egg washwater is stored, even if no construction or physical alteration is necessary. Increases in the volume of egg washwater due to an increase in animal capacity, animal weight capacity or AUC up to the limits specified in a previously issued construction permit do not require a new construction permit.
  7.  Repopulating a confinement feeding operation if it was closed for 24 months or more and if any of the following apply:
    1.  The confinement feeding operation uses an unformed manure storage structure<sup>3</sup> or egg washwater storage structure;
    2.  The confinement feeding operation includes only confinement buildings and formed manure storage structures<sup>2</sup> and has an AUC of 1,000 AU or more.
  8.  Installing a permanent manure transfer piping system, unless the department determines that a construction permit is not required.

<sup>3</sup> Unformed manure storage structure = covered or uncovered anaerobic lagoon, earthen manure storage basin, aerobic earthen structure.  
11/2014 cmc



- B) In your own words, describe in detail, the proposed construction, expansion, installation, modification or repair being proposed in this project. (Must be completed) Attach additional pages if necessary:  
 The proposed construction is of two(2) wean/finish barns, each 241'-4" long x 81'-2" wide x 8'-0" deep, below-ground, covered, concrete manure storage. Pit fans to be located on 6'-0"long x 6'-0"wide x 8'-0" deep pumpout ports. Water line will not enter buliding through manure storage structure. Each barn is planned to house 2400 head.
- 
- C) **Master Matrix (must check one).** If any of boxes 1 to 3 are checked, the operation is required to be evaluated with the master matrix if the county, where the confinement feeding operation structure<sup>1</sup> is or would be located, has adopted a 'Construction Evaluation Resolution' (CER). Select the one that best describes your confinement feeding operation:
1.  A new confinement feeding operation proposed in a county that has adopted a CER.
  2.  An existing operation constructed on or after April 1, 2002, in a county that has adopted a CER.
  3.  An existing operation constructed prior to April 1, 2002, with a current or proposed AUC of 1,667 AU or more, in a county that has adopted a CER.
  4.  None of the above. Therefore, the master matrix evaluation is not required.
- D) **Qualified Operation (must check one).** If any of boxes 1 to 4 are checked, the operation is also a 'qualified operation'. A qualified operation is required to use a manure storage structure that employs bacterial action which is maintained by the utilization of air or oxygen, and which shall include aeration equipment. However, this requirement does not apply if box 5 is checked. Select the one that best describes your confinement feeding operation:
1.  A swine farrowing and gestating operation with an AUC of 2,500 AU or more. If the replacement breeding swine are raised and used at the operation, the animal units for those replacement animals do not count in the operations total AUC.
  2.  A swine farrow-to-finish operation with an AUC of 5,400 AU or more.
  3.  A cattle confinement feeding operation (including dairies) with an AUC of 8,500 AU or more.
  4.  Other confinement feeding operations with an AUC of 5,333 AU or more.
  5.  This is not a qualified operation because:
    - a.  It is below the limits shown on boxes 1 to 4.
    - b.  It includes a confinement feeding operation structure<sup>1</sup> constructed prior to May 31, 1995.
    - c.  It handles manure exclusively in a dry form (poultry).

**ITEM 4 – ANIMAL UNIT CAPACITY (AUC) and, if applicable, ANIMAL WEIGHT CAPACITY (AWC):**

**A) Calculating AUC – Required for all operations**

For each animal species, multiply the maximum number of animals that you would ever confine at one time by the appropriate factor, then add all AU together on Table 1 (page 4). Use the maximum market weight for the appropriate animal species to select the AU factor.

You must complete all applicable columns in Table 1. Use column a) to calculate the existing AUC, before permit for existing operations only. Use column b) to calculate the 'Total proposed AUC' (after a permit is issued) including new operations. The number obtained in column b) is the AUC of the operation and must be used to determine permit requirements. Use column c) to calculate the 'New AU' to be added to an existing operation. To calculate the indemnity fee (see page 7), also use column c), however, if the "Existing AUC" (column a) is 500 AU or less, enter the "Total proposed AUC" (column b) in the "New AU" (column c).

In calculating the AUC of a confinement feeding operation, you must include the AUC of all confinement buildings which are part of the confinement feeding operation, unless a confinement building has been abandoned. A confinement feeding operation structure<sup>1</sup> is abandoned if the confinement feeding operation structure<sup>1</sup> has been razed, removed from the site of a confinement feeding operation, filled in with earth, or converted to uses other than a confinement feeding operation structure<sup>1</sup> so that it cannot be used as a confinement feeding operation structure<sup>1</sup> without significant reconstruction. Therefore, in Table 1, enter the animal unit capacity of all the confinement buildings, including those that are from an "adjacent" operation located within 2,500 feet. For more information, contact the AFO Program at (712) 262-4177.



**Table 1. Animal Unit Capacity (AUC):** (No. HEAD) x (FACTOR) = AUC

Animal Species	a) Existing AUC (Before permit)			b) Total Proposed AUC (After permit)		
	(No. Head)	x (Factor)	= AUC	(No. Head)	x (Factor)	= AUC
Slaughter or feeder cattle		1.0			1.0	
Immature dairy cattle		1.0			1.0	
Mature dairy cattle		1.4			1.4	
Gestating sows		0.4			0.4	
Farrowing sows & litter		0.4			0.4	
Boars		0.4			0.4	
Gilts		0.4			0.4	
Finished (Market) hogs		0.4		4800	0.4	1920
Nursery pigs 15 lbs to 55 lbs		0.1			0.1	
Sheep and lambs		0.1			0.1	
Horses		2.0			2.0	
Turkeys 7lbs or more		0.018			0.018	
Turkeys less than 7 lbs		0.0085			0.0085	
Broiler/Layer chickens 3 lbs or more		0.01			0.01	
Broiler/Layer chickens less than 3 lbs		0.0025			0.0025	
Fish		0.001			0.001	
<b>TOTALS:</b>	<b>a) Existing AUC:</b> <input type="text"/>			<b>b) Total proposed AUC:</b> 1920		

Note: If the "Existing AUC" (column a) is 500 AU or less, enter the "Total proposed AUC" (column b) in the "New AU" (column c)

c) New AU = b) - a)  
d)

(This is the AUC of the operation)

**B) Calculating AWC - Only for operations first constructed prior to March 1, 2003**

The AWC is needed for an operation that was first constructed prior to March 1, 2003, to determine some of the minimum separation distance requirements for construction or expansion.

The AWC is the product of multiplying the maximum number of animals that you would ever confine at any one time by their average weight (lbs) during the production cycle. Then add the AWC if more than one animal species is present (examples on how to determine the AWC are provided in 567 IAC 65.1(455B).)

If the operation was first constructed prior to March 1, 2003, you must complete all applicable columns in Table 2:

**Table 2. Animal Weight Capacity (AWC):** (No. head) \* (Avg. weight, lbs) = AWC, lbs

Animal Species	a) Existing AWC (Before Permit)			b) Proposed AWC (After permit)		
	(No. head) x	avg weight	= AWC	(No. head) x	avg weight	= AWC
Slaughter or feeder cattle						
Immature dairy cattle						
Mature dairy cattle						
Gestating sows						
Farrowing sows & litter						
Boars						
Gilts						
Finished (Market) hogs						
Nursery pigs 15 lbs to 55 lbs						
Sheep and lambs						
Horses						
Turkeys 7lbs or more						
Turkeys less than 7 lbs						
Broiler/Layer chickens 3 lbs or more						
Broiler/Layer chickens less than 3 lbs						
Fish						
<b>TOTALS:</b>	<b>a) Existing AWC:</b> <input type="text"/>			<b>b) Total proposed AWC:</b> <input type="text"/>		

c) New AWC = b) - a):

(This is the AWC of the operation)



**ITEM 5 – SUBMITTAL REQUIREMENTS** Checklists No. 1 or 2 (pages 10-15) describe the submittal requirements, which are based on the type of confinement feeding operation structure<sup>1</sup> and AUC proposed. To determine which checklist to use, choose the option that best describes your confinement feeding operation:

- A)  **Formed manure storage structures<sup>2</sup>**: The proposed confinement feeding operation structure<sup>1</sup> will be or will use a formed manure storage structure<sup>2</sup>. Check one of the following boxes:
- A swine farrowing and gestating operation with an AUC of 1,250 AU or more. Use Submittal Checklist No. 2 (page 13).
  - A swine farrow-to-finish operation with an AUC of 2,750 AU or more. Use Submittal Checklist No. 2 (page 13).
  - A cattle confinement feeding operation (including dairies) with an AUC of 4,000 AU or more. Use Submittal Checklist No. 2 (page 13).
  - Other confinement feeding operations with an AUC of 3,000 AU or more. Use Submittal Checklist No. 2 (page 13).
  - None of the above. Use Submittal Checklist No. 1 (page 10).

If any of boxes 1 to 4 are checked, the operation meets the threshold requirements for an engineer<sup>4</sup> and a Professional Engineer (PE), licensed in Iowa, is required. For these cases, use Submittal Checklist No. 2 (page 13).

If you checked box 5, your operation is below threshold requirements for an engineer<sup>4</sup> and a Professional Engineer (PE) is not required. Use Submittal Checklist No. 1 (page 10).

- B)  **Unformed manure storage structure<sup>3</sup>**: The proposed confinement feeding operation structure<sup>1</sup>, will be or will use an unformed manure storage structure<sup>3</sup> or an egg washwater storage structure. A Professional Engineer (PE) licensed in Iowa must design and sign the engineering documents for any size of operation. Use Submittal Checklist No. 2 (page 13) and Addendum "A" (page 16).

**ITEM 6 – SIGNATURE:**

I hereby certify that the information contained in this application is complete and accurate.

Signature of Applicant(s): TC North mgr Date: 3-2-18

**MAILING INSTRUCTIONS:**

To expedite the application process, follow the submittal requirements explained in Checklist No. 1 or 2 (pages 10 to 16), whichever applies. Page 1 of this form should be the first page of the package. Mail all documents and fees to:

**Iowa DNR  
AFO Program  
1900 N Grand Ave  
Gateway North, Ste E17  
Spencer, IA 51301**

*(Note: Incomplete applications will be returned to the sender.)*

**Questions**

Questions about construction permit requirements or regarding this form should be directed to an engineer of the animal feeding operations (AFO) Program at (712) 262-4177 To contact the appropriate DNR Field Office, go to <http://www.iowadnr.gov/InsideDNR/DNRStaffOffices/EnvironmentalFieldOffices.aspx>.

<sup>4</sup> Threshold requirements for an engineer apply to the construction of a formed manure storage structure<sup>2</sup>. Operations that meet or exceed the threshold requirements for an engineer are required to submit engineering documents signed by a professional engineer licensed in the state of Iowa. Please refer to Checklist No. 2 (pages 13-15).

ITEM 7

Interested Parties Form  
Confinement Feeding Operation

Interest means ownership of a confinement feeding operation as a sole proprietor or a 10 percent or more ownership interest held by a person in a confinement feeding operation as a joint tenant, tenant in common, shareholder, partner, member, beneficiary or other equity interest holder. Ownership interest is an interest when it is held either directly or indirectly through a spouse or dependent child, or both.

**INSTRUCTIONS:**

Please list all persons (including corporations, partnerships, etc.) who have an interest in any part of the confinement feeding operation covered by this permit application.

Full Name	Address	City/State	Zip
Tom Dittmer	12090 240th St.	Eldridge/IA	52748
Joni Dittmer	12090 240th St.	Eldridge/IA	52748

For each name above, please list below all other confinement feeding operations in Iowa in which that person has an interest. Check box "None", below, if there are no other confinement feeding operations in Iowa in which the above listed person(s) has or have an interest.

Operation Name	Location (1/4 1/4, 1/4, Section, Tier, Range, Township, County)	City
----------------	---	------

None [There are no other confinements in Iowa in which the above listed person(s) has or have an interest].

SEE ATTACHED PAGE

I hereby certify that the information provided on this form is complete and accurate.

Signature of Applicant(s): Tom Dittmer Mgr Date: 3-2-18



Farm ID#	Farm Name	Legal Description	CITY
59556	Home Sow	SW SW Sec. 7 T79N R3E Sheridan, Scott Co.	Eldridge
59557	Walcott WF	NW SW Sec. 10 T78N R2E Blue Grass, Scott Co.	Walcott
65036	Engler Site	SE NW Sec. 4 T79N R3E Sheridan, Scott Co.	Long Grove
65037	DeWulf Site	SE SW Sec. 17 T80N R3E Winfield, Scott Co.	Eldridge
65381	TJ WF	NW NW Sec. 13 T79N R2E Hickory Grove, Scott Co.	Eldridge
66831	TJ West	NW NE Sec. 24 T79N R1W Farmington, Cedar Co.	Durant
66929	J2T2 LLC	NE NE SEC. 17 T79N R1W Cleona, Scott Co.	Stockton
67903	Pioneer WF	NE NE Sec. 25 T79N R1W Farmington, Cedar Co.	Durant
67907	Wheatland Site	SW SE SEC 15 T81N R1E Spring Rock, Clinton Co.	Wheatland
68641	Urmie Site	SE SW SEC. 9 T80N R2W Center, Cedar Co.	Tipton
68688	JT Center Pork 2+	SW SE SEC. 22 T80N R2W Center, Cedar Co.	Tipton
68689	JT Center Pork 1	SE SE SEC. 33 T80N 2W Center, Cedar co.	Tipton
56977	JT Center Pork 3	NW NW Sec. 26 T80N R2W Center, Cedar Co.	Tipton
68979	JT Farmington Pork	NE NW Sec. 7 T79N R1W Farmington, Cedar Co.	Tipton
69557	JT Rochester Pork	NE NW Sec. 6 T79N R2W Rochester, Cedar Co.	Tipton

ITEM 8

**Manure Storage Indemnity Fee Form  
for Construction Permits**

<p align="center"><b>CASHIER'S USE ONLY</b> 0474-542-474A-0431 Facility ID # County</p>
---

Credit fees to: JT Allens Grove Pork LLC

Name of operation: JT Allens Grove Pork LLC

**INSTRUCTIONS:**

- 1) Use the 'Total Proposed AUC' from column b), Table 1 (page 4), to select the appropriate fee line in the table below. The 'Total Proposed AUC' is the AUC of the operation.
- 2) Select the animal specie and row number (see examples). Enter the 'New AU' from column c), Table 1 (page 4). The 'New AU' is the number of AU to be added to an existing operation or being proposed with a new operation. **Note:** If the "Existing AUC" (column a) is 500 AU or less, enter the "Total proposed AUC" (column b) in "New AU" (column c).
- 3) Multiply the 'New AU' by the appropriate 'Fee per AU'. The resulting number is the indemnity fee due.

- **Example 1:** An existing swine operation is expanding from an 'Existing AUC' of 1,000 AU to a 'Total Proposed AUC' of 1,800 AU, and has previously paid an indemnity fee for the existing 1,000 AU. Calculate the indemnity fee as follows: The 'Total Proposed AUC' is between 1,000 AU and 3,000 AU; the animal specie is other than poultry; enter 800 AU in the 'New AU' column, row 4, and multiply it by \$ 0.15:

$$(800 \text{ AU}) \times (\$ 0.15 \text{ per AU}) = \$ 120.00$$

- **Example 2:** An existing poultry operation is expanding from an 'Existing AUC' of 250 AU to a 'Total Proposed AUC' of 2,000 AU and has not paid the indemnity fee for animals housed in the existing buildings. Calculate the indemnity fee as follows: The 'Total Proposed AUC' is between 1,000 AU and 3,000 AU; the animal specie is poultry and the indemnity fee has not previously been paid, enter 2,000 AU in the 'New AU' column on row 3, and multiply it by \$0.06:

$$(2,000 \text{ AU}) \times (\$ 0.06 \text{ per AU}) = \$ 120.00$$

- **Example 3:** If you are proposing a new swine confinement feeding operation with a 'Total Proposed AUC' of 3,500 AU, enter 3,500 AU in the 'New AU' column, row 6 and multiply it by \$ 0.20:

$$(3,500 \text{ AU}) \times (\$ 0.20 \text{ per AU}) = \$ 700.00$$

- **Example 4:** If you are applying for a construction permit but you are not increasing the AUC of the operation, and has previously paid the applicable indemnity for the animals housed in the existing buildings, there is no indemnity fee due (\$ 0.00). If no indemnity fee is due, do not submit this page.

**Indemnity Fee Table:**

Total Proposed AUC - (After permit) from column b), Table 1	Row	Animal species	New AU - from column c), Table 1	x	Fee per AU	Indemnity Fee
Less than 1,000 AU	1	Poultry		x	\$ 0.04 =	
	2	Other		x	\$ 0.10 =	
1,000 AU or more to less than 3,000 AU	3	Poultry		x	\$ 0.06 =	
	4	Other	1920	x	\$ 0.15 =	288.00
3,000 AU or more	5	Poultry		x	\$ 0.08 =	
	6	Other		x	\$ 0.20 =	



ITEM 8 (Cont.)

Filing Fees Form  
for Construction Permits

CASHIER'S USE ONLY  
0473-542-473A-0431  
0474-542-474A-0431  
Facility ID #  
County

Credit fees to: JT Allens Grove Pork LLC  
Name of operation: JT Allens Grove Pork LLC

**INSTRUCTIONS:**

1. If the operation is applying for a construction permit enclose a payment for the following:  
 Construction application fee \$250.00.  
(Note: This fee is non-refundable)
2. A manure management plan must be submitted with a filing fee.  
 Manure management plan filing fee \$250.00  
(Note: This fee is non-refundable)
3. If this is a change in ownership then indemnity fees must also be paid on the current (existing) total AUC at the appropriate rate on page 7.  
 Indemnity fee due to ownership change \$ \_\_\_\_\_
4. Total filing fees: Add the fees paid in items 1, 2 and 3 (above): \$ 500.00

SUMMARY:	
- Manure Storage Indemnity Fee (see previous page) to be deposited in the Manure Storage Indemnity Fee Fund (474)	\$ <u>288.00</u>
- Total filing fees (see item 4 on this page) to be deposited in the Animal Agriculture Compliance Fund (473)	\$ <u>500.00</u>
<b>TOTAL DUE:</b>	\$ <u>788.00</u>

Make check payable to: Iowa Department of Natural Resources or Iowa DNR; and send it along with the construction application documents (See Submittal Checklist No. 1 or 2, pages 10-15.) Note: Do not send this fee to the county.

## COUNTY VERIFICATION RECEIPT OF DNR CONSTRUCTION PERMIT APPLICATION

This form provides proof that the County Board of Supervisors has been provided with a complete copy of the construction permit application documents (everything except the fees) for the confinement feeding operation or a complete MMP has been provided to the County because manure will be applied in that county:

Applicant: JT Allens Grove Pork LLC Telephone: 563-285-4006  
 Name of operation: JT Allens Grove Pork LLC  
 Location: NE SE 32 T80N R2W Allens Grove Scott  
(1/4 1/4) (1/4) (Section) (Tier & Range) (Name of Township) (County)

Documents being submitted to the county:

- Construction permit application form: submit items 1 to 9 (see Submittal Checklist No. 1 or 2)
- Attachment 1 - Aerial photos: Must clearly show the location of the proposed confinement feeding operation structure<sup>1</sup> and that all the separation distances are met, including those claimed for points in the master matrix (if applicable).
- Attachment 2 - Statement of design certification, submit any of the following (see Checklist No. 1 or 2):
  - Construction Design Statement form
  - Professional Engineer (PE) Design Certification form
  - Engineering report, construction plans and technical specifications
  - In addition, if proposing an unformed manure storage structure<sup>3</sup> or an egg washwater storage structure submit documentation required in Addendum "A" of this construction application form.
- Attachment 3 - Manure management plan.
- Attachment 4 - Master Matrix (if required). You must include supporting documents (see Checklist No. 1 or 2)

**THIS SECTION IS RESERVED FOR THE COUNTY**

As soon as DNR receives a construction permit application, the DNR will fax your County Auditor a "Courtesy reminder letter" explaining what actions your County Board of Supervisors must complete and the deadlines.

Public Notice is required for all construction permit applications, including those applications not required to be evaluated with the master matrix and applications in counties not participating in the Master matrix.

Counties participating in the master matrix: the county's master matrix evaluation and county's recommendation is required for the following cases:

- A new confinement feeding operation that is applying for a construction permit
- An existing confinement feeding operation that was first constructed on or after April 1, 2002 that is applying for a construction permit.
- An existing confinement feeding operation that was first constructed prior to April 1, 2002 that is applying for a construction permit with an animal unit capacity (AUC) is 1,667 animal units (AU) or more.

I have read and acknowledge the county's duty with this construction permit application, as specified in 567 IAC 65.10 and Iowa Code 459.304. On behalf of the Board of Supervisors for:

COUNTY: \_\_\_\_\_  
 NAME: \_\_\_\_\_  
 TITLE: \_\_\_\_\_  
(Member of the County Board of Supervisors or its designated official/employee)

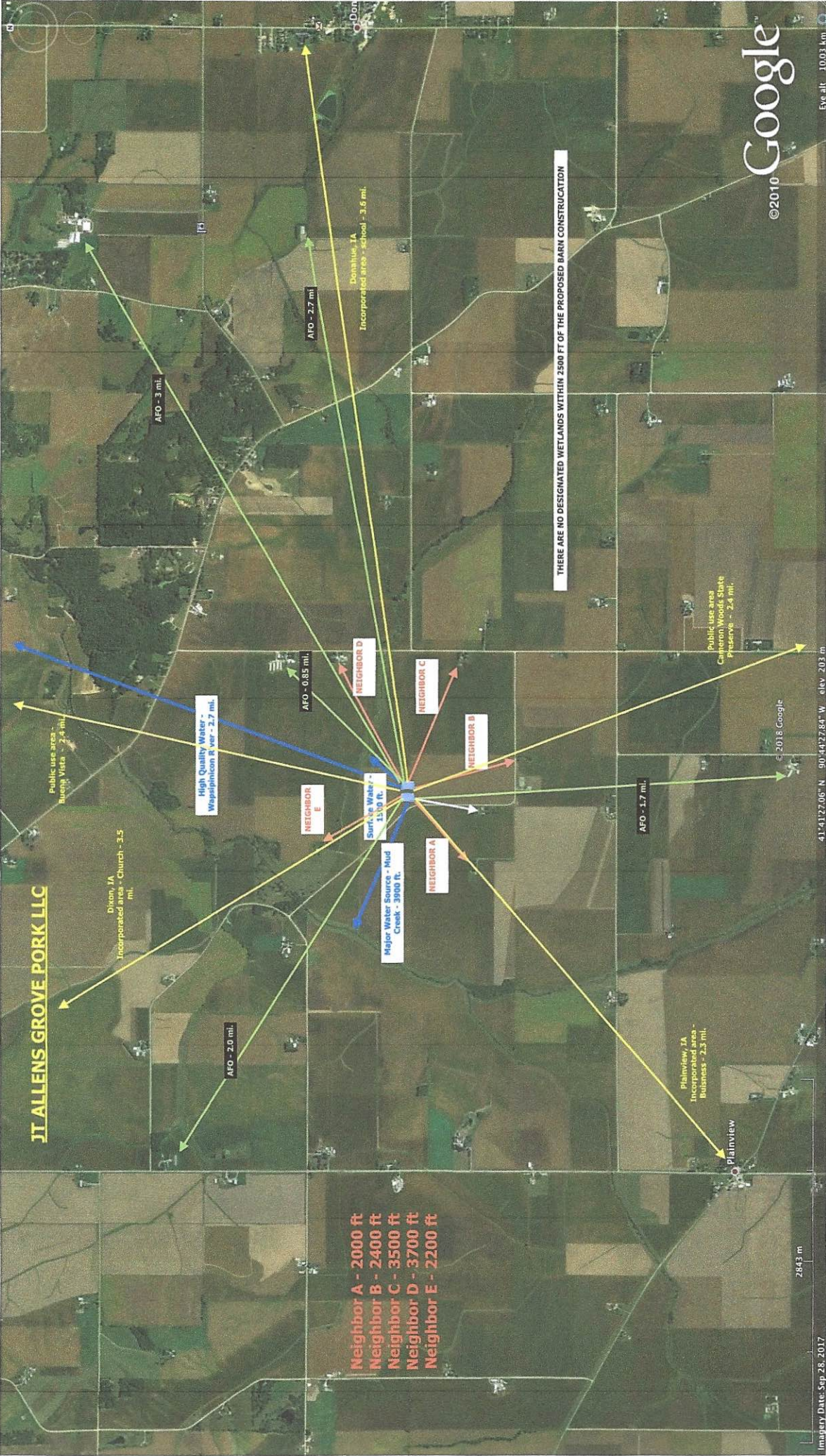
Date: \_\_\_\_\_, 20\_\_\_\_.

If you do not receive the courtesy reminder letter within a reasonable time, or if you have any questions, please contact the animal feeding operations (AFO) Program at (712) 262-4177 or visit [www.iowaDNR.gov](http://www.iowaDNR.gov)



# JT ALLENS GROVE PORK LLC

- Neighbor A - 2000 ft
- Neighbor B - 2400 ft
- Neighbor C - 3500 ft
- Neighbor D - 3700 ft
- Neighbor E - 2200 ft



THERE ARE NO DESIGNATED WETLANDS WITHIN 2500 FT OF THE PROPOSED BARN CONSTRUCTION



**JT ALLENS GROVE PORK LLC**

Manure application area is 200' or more from all public use areas

Manure application area is 200' or more from all schools, churches and commercial enterprises

MANURE APPLICATION AREA

MANURE APPLICATION AREA

PROPOSED BARN CONSTRUCTION AREA  
2-2400HD BARN

TRUCK TURN AROUND

100 ft to ROW

Water well yet to be drilled will be  
\*200ft from barns if shallow well  
\*100ft from the barns if deep well





THE COUNTY AUDITOR'S SIGNATURE CERTIFIES THAT  
THIS RESOLUTION HAS BEEN FORMALLY APPROVED BY  
THE BOARD OF SUPERVISORS ON \_\_\_\_\_  
DATE \_\_\_\_\_  
\_\_\_\_\_  
SCOTT COUNTY AUDITOR

**RESOLUTION**  
**SCOTT COUNTY BOARD OF SUPERVISORS**  
**April 5, 2018**  
**ADOPTING A RECOMMENDATION TO THE IOWA DEPARTMENT OF NATURAL**  
**RESOURCES TO APPROVE THE CONSTRUCTION PERMIT APPLICATION OF JT**  
**ALLENS GROVE PORK, LLC. FOR THE CONSTRUCTION OF A NEW CONFINED**  
**ANIMAL FEEDING OPERATION IN SECTION 32 OF ALLENS GROVE TOWNSHIP**

BE IT RESOLVED by the Scott County Board of Supervisors as follows:

- Section 1. JT Allens Grove Pork, LLC. in the NE ¼ SE ¼ of Section 32, T80N, R2E (Allens Grove Township) has submitted an application to the Iowa Department of Natural Resources (IDNR) for a State construction permit for the construction of a new confined animal feeding operation at 26413 75<sup>th</sup> Avenue in unincorporated Scott County.
- Section 2. The Scott County Health Department and the Scott County Planning and Development Department have reviewed the State construction permit application and the manure management plan and determined that both appear to be in compliance with the requirements of the Master Matrix, Iowa Code Section 459 and Iowa DNR rules.
- Section 3. The Scott County Board of Supervisors has determined that there are not any additional objects or locations not included in the application that are within the required separation distances, the soils and hydrology of the site appear to be suitable for the proposed expansion, and the applicant has adequate land for the application of manure originating from this confinement feeding operation available.
- Section 4. The Scott County Board of Supervisors published public notice of the receipt of said application, accepted written and electronic comments on the application and held a public hearing on March 22, 2018 during its regularly scheduled meeting to receive public comments on the application.
- Section 5. The Scott County Board of Supervisors will submit to the Iowa DNR the written reports it received from the Scott County Planning and Development and Health Departments on which its determination is based, and the documentation of publication of the required public notices. The Board will also submit all the written or electronic comments from the general public it received on this application.
- Section 6. The Scott County Board of Supervisors would recommend that the State construction permit application of JT Allens Grove Pork, LLC. be approved based on its compliance with the requirements of the Master Matrix, Iowa DNR rules and Iowa Code regulations for such applications.
- Section 7. This resolution shall take effect immediately.

**PLANNING & DEVELOPMENT**

600 West Fourth Street  
Davenport, Iowa 52801-1106  
E-mail: [planning@scottcountyiowa.com](mailto:planning@scottcountyiowa.com)  
Office: (563) 326-8643 Fax: (563) 326-8257



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Timothy Huey  
Director

To: Mahesh Sharma, County Administrator

From: Timothy Huey, Planning Director

Date: March 27, 2018

**Re: Discussion of Public Hearing on the Scott County Conservation Board's application to rezone 117 acres, more or less, from Residential Single-Family (R-1) to Agricultural-General (A-G) located in parts of the NE ¼, SE ¼, and SW ¼ of Section 19 and Parts of the NW ¼ of Section 30, Township Butler Township, adjacent to the west side of Scott County Park and east of Scott Park Road.**

The Conservation Board purchased the subject property 25+ years ago in order to prevent its development for residential subdivisions. By acquiring title to the property the Scott County Conservation Board has ensured the property would not be developed but rather be used for conservation/open space/park purposes. Even though parks and open space are a permitted use in R-1 Zoning Districts, staff has always believed Ag-General was the more appropriate zoning designation for Scott County park land, as all the other Conservation Board park property is zoned. However, because the Conservation Board owned this property with the intended purpose of preventing it from being developed, the rezoning of the property has never been a priority.

With the recent review of the Zoning and Future Land Use Maps by the Planning Commission, staff suggested to the Conservation Director that now would be an appropriate time to consider the downzoning of this property. The Conservation Board approved the submission of this application.

The Planning Commission held a public hearing on this request and did not receive and comments on this request.

**PLANNING COMMISSION RECOMMENDATION:** The Planning Commission recommends approval of the request to rezone 117 acres (more or less) from Residential Single-Family (R-1) to Agricultural-General (A-G) based on its compliance with a preponderance of the criteria of the Revised Land-Use Policies.

**Vote: Unanimous (7-0)**





PLANNING & ZONING COMMISSION

STAFF REPORT

March 20, 2018



- Applicant:** Scott County Conservation Board
- Request:** Rezone 117 acres, more or less, from Residential Single-Family (R-1) to Agricultural-General (A-G)
- Legal Description:** Parts of the NE ¼, SE ¼, and SW ¼ of Section 19 and Parts of the NW ¼ of Section 30, Township 80 North, Range 4 East of the 5<sup>th</sup> Principal Meridian (Butler Township)
- General Location:** Adjacent to Scott County Park, East of Scott Park Road
- Existing Zoning:** Residential Single-Family (R-1)
- Surrounding Zoning:**
- North:** Agricultural-General (A-G)
  - South:** Residential Single-Family (R-1)
  - East:** Agricultural-General (A-G)/Scott County Park
  - West:** Agricultural-Preservation (A-P)

**GENERAL COMMENTS:** The overall goal of Scott County's Land Use Policies is to preserve prime agricultural land and protect farming operations from encroachment of non-agricultural development while still identifying certain areas in the County where development can occur. When the zoning map was first adopted in 1981, the area along Scott Park Road adjacent to Scott County Park, approximately 117 acres, was identified as appropriate for residential development and as such was zoned R-1. No proposals for residential development were ever proposed or approved. The property was purchased by Scott County Conservation Board 20 years ago and is now part of the larger Scott County Park property. The Conservation Board has submitted this rezoning application because finds it appropriate for the property's zoning designation to reflect its current and intended future use as park property, which is a principal permitted use in the Agricultural-General (A-G) district.

**STAFF REVIEW:** Staff has reviewed this request for its adherence to the Scott County Zoning Ordinance and to the Scott County Land Use Policies. Any proposed changes in zoning in the rural unincorporated area of the county should comply with a preponderance of the applicable Scott County Land Use Policies:

*Is the development in compliance with the adopted Future Land Use Map?*

The subject property is shown on the Future Land Use Map as part of the larger Scott County Park property (Recreation/Conservation as existing land use) with no anticipated future land use change. Approval of this request would make the current zoning map accurately reflect the existing land use shown on the Future Land Use Map.



PLANNING & ZONING COMMISSION

STAFF REPORT

March 20, 2018

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*Is the development on marginal or poor agricultural land?*

The subject property has Corn Suitability Ratings (CSR's) ranging from 40 to 95, but it is not presently in agricultural production. No development is proposed with this request, so the request meets this criterion.

*Does the proposed development have access to adequately-constructed, paved roads?*

No development is proposed with this request, but the subject property has frontage along Scott Park Road, a paved County road.

*Does the proposed development have adequate provision for public or private sewer and water services?*

Since no development could occur with approval of this request, it meets this criterion.

*Is the area near existing employment centers, commercial areas and does not encourage urban sprawl?*

The area is in close proximity to Park View and near the City of Long Grove, but since no development is proposed with this request, it would not encourage urban sprawl.

*Is the proposed development located where it is least disruptive to existing agricultural activities?*

The intent of the Scott County land use policies is to limit or prevent the conversion of prime agricultural land for non-agricultural development and protect existing agricultural activities. Continuing recreational use of the property would not involve the conversion of prime agricultural land for development and would continue to have minimal disruption to existing agricultural activities in the vicinity, so the request meets this criterion.

*Does the area have stable environmental resources?*

The subject property is part of the larger Scott County Park property, which is County-owned under the care of the Conservation Board. In order to preserve and improve this natural County amenity, the Board manages the park's environmental resources, which include forest and prairie preserves and water features, to ensure their stability for the enjoyment of current and future visitors.

*Is the proposed development sufficiently buffered from other less intensive land uses?*

No development could occur with approval of this request, so there would be nothing more intensive taking place on the property that would require buffering from surrounding less-intensive land uses.

*Is there a recognized need for such development?*

Again, no development could occur with approval of this request.





PLANNING & ZONING COMMISSION

STAFF REPORT

March 20, 2018

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Staff has mailed notification to the adjacent property owners within five hundred feet (500') of this property of this hearing. A sign has also been placed on the property stating the date and time this request would be heard by the Planning and Zoning Commission. Staff as not, as of yet, received any calls or comments on this request.

**RECOMMENDATION:** Staff recommends that the rezoning of this property from Residential Single-Family (R-1) to Agricultural-General (A-G) be approved based on its compliance with a preponderance of the criteria of the Revised Land-Use Policies.

Submitted by:  
Timothy Huey, Director  
March 16, 2018

# **Scott County Planning & Zoning Commission**

**March 20, 2018**

**7:00 PM**

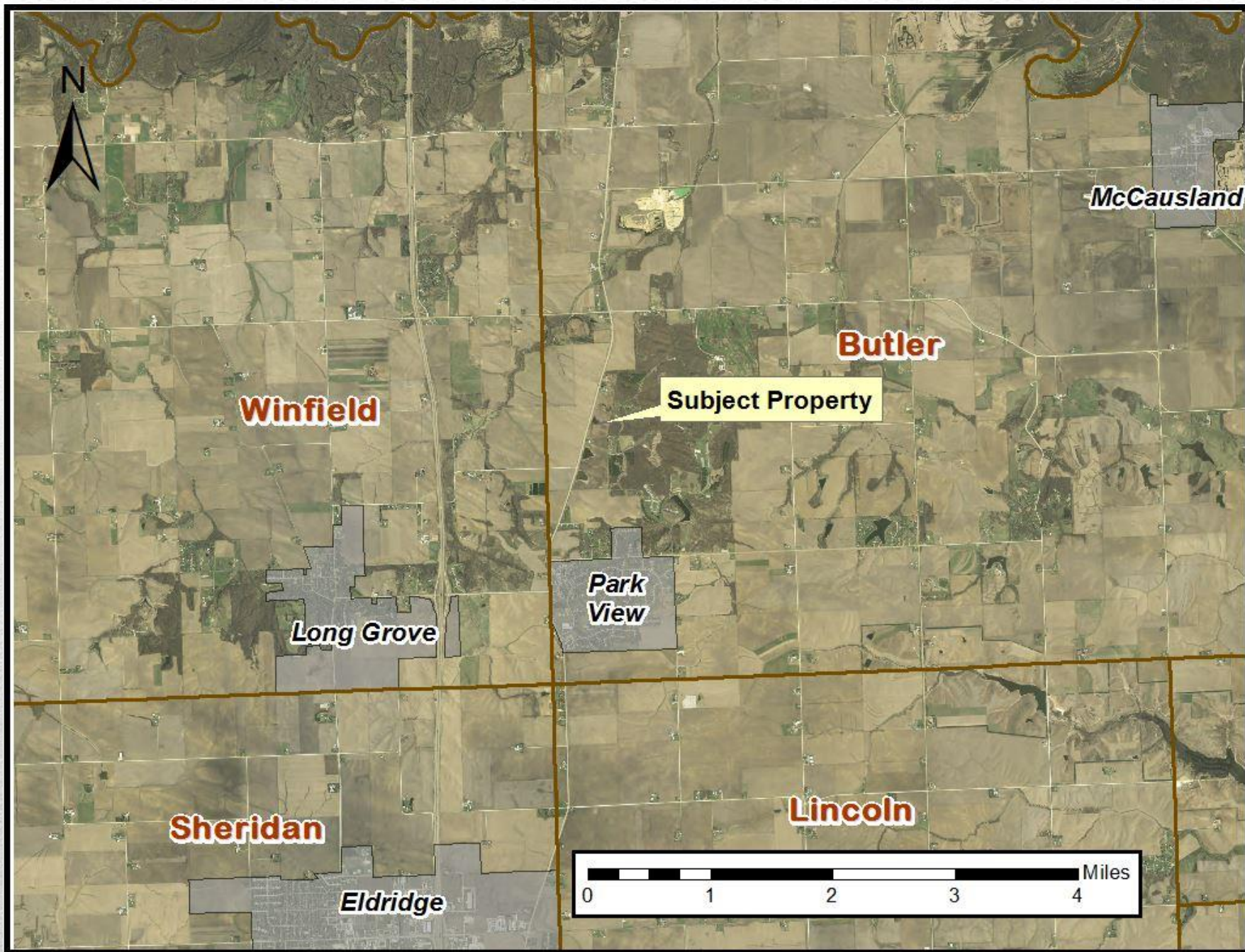




# REZONING

## SUMMARY

- **Applicant:** Scott County Conservation
  - **Request:** Rezone from Residential Single-Family (R-1) to Agricultural-General (A-G)
  - **Legal Description:** Parts of the NE ¼, SE ¼, and SW ¼ of Section 19 and Parts of the NW ¼ of Section 30, Butler Twp
  - **General Location:** Adjacent to Scott County Park
  - **Size:** 117 acres (approximately)
  - **Zoning:** Residential Single-Family (R-1)
-



N



McCausland

Butler

Subject Property

Winfield

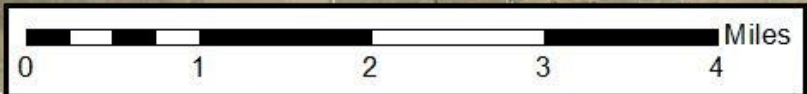
Park View

Long Grove

Sheridan

Lincoln

Eldridge





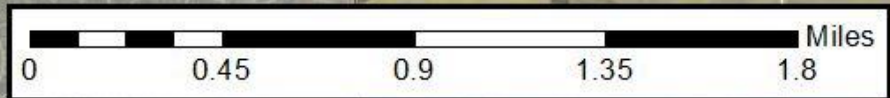


**Subject Property**

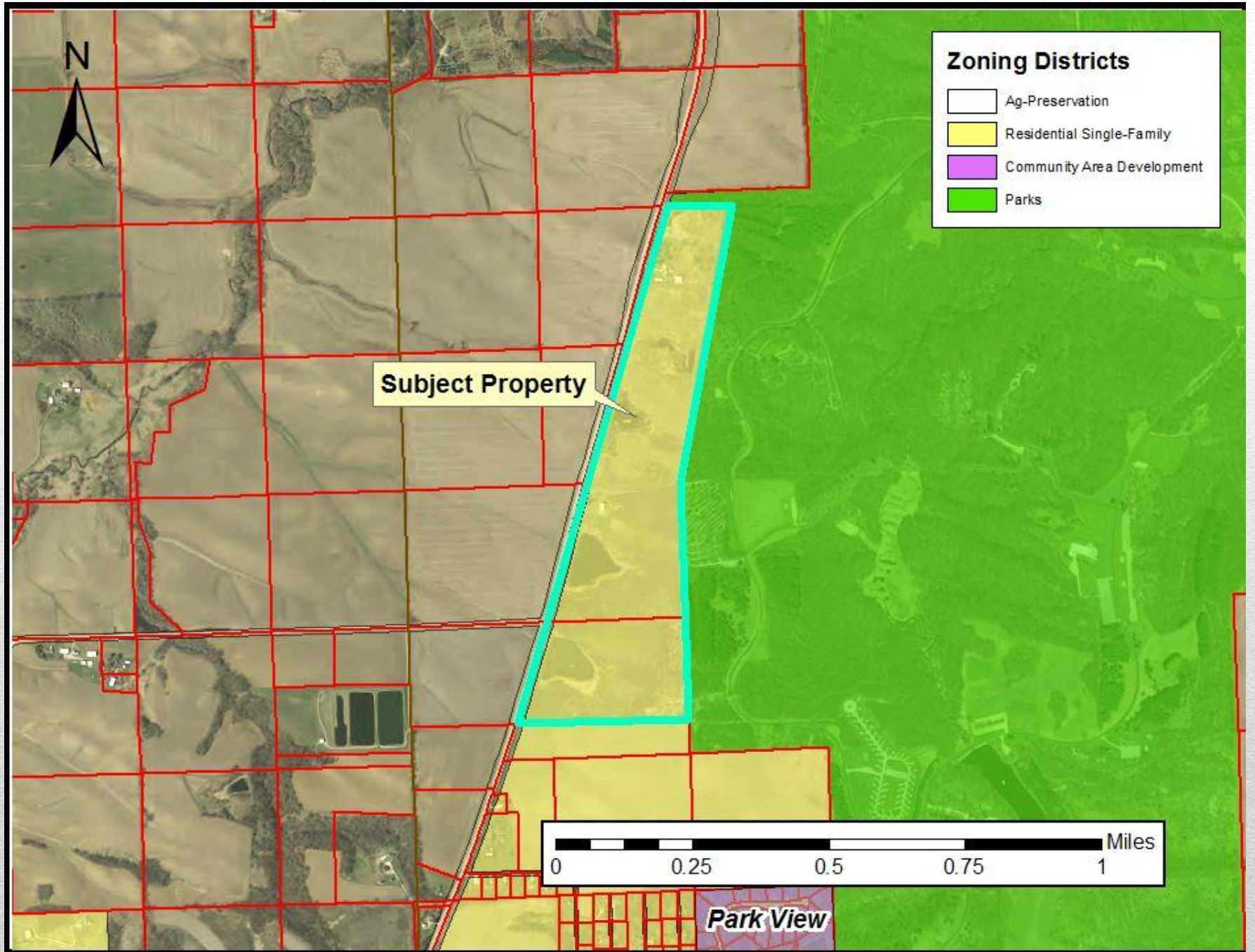


**Long Grove**

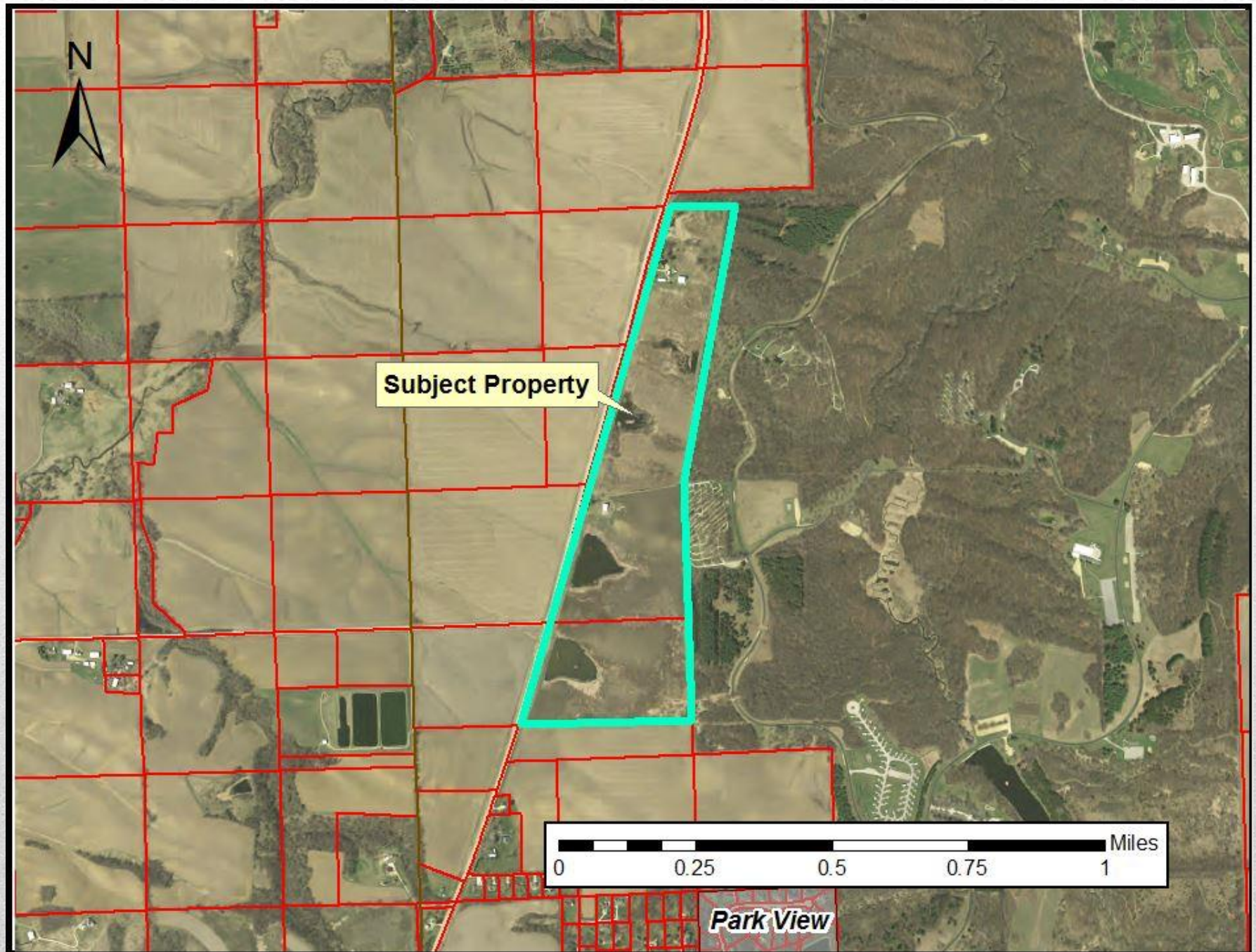
**Park View**



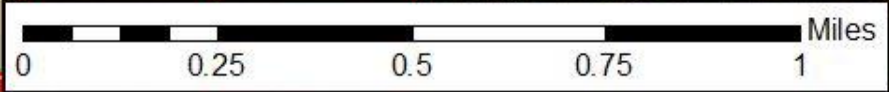








Subject Property



**Park View**



# SCOTT PARK ROAD FACING SOUTH





# SCOTT PARK ROAD FACING NORTH





# FACING WEST FROM SUBJECT PROPERTY





# FACING EAST TOWARD SUBJECT PROPERTY



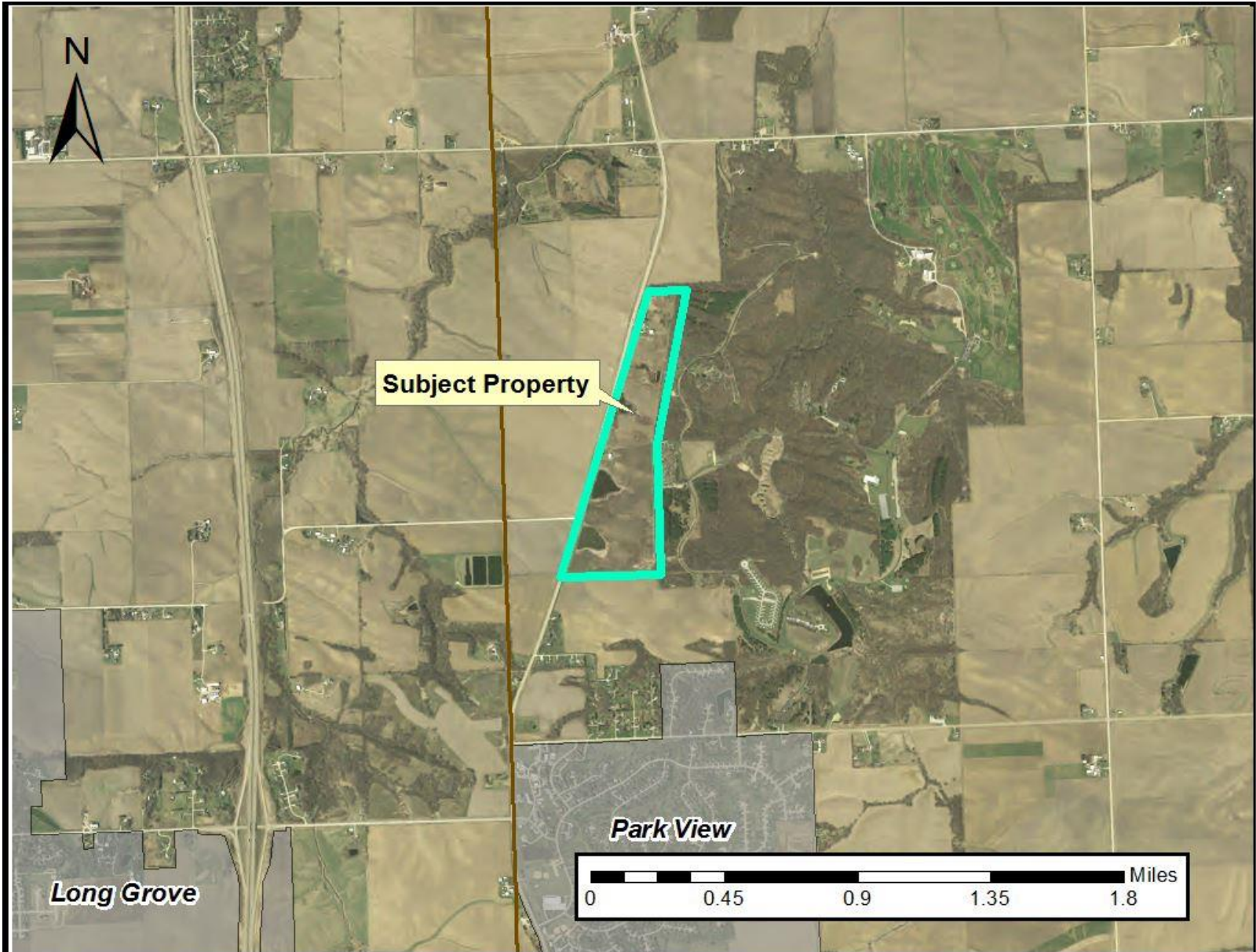
# **LAND USE POLICIES REVIEW**

- ***In compliance with the Future Land Use Map?***
    - Shows Recreation/Conservation as Existing Land Use with no Future Land Use designation
    - Approval would make the current zoning map accurately reflect Existing Land Use
  - ***On marginal or poor agricultural land?***
    - CSR's range from 40 to 95, but not in agricultural production
  - ***Have access to adequately-constructed, paved roads?***
    - Frontage along Scott Park Road, though no development proposed
  - ***Adequate provision for public/private sewer and water?***
    - No development proposed
-



- ***Near existing employment centers, commercial areas, and does not encourage urban sprawl?***
  - Close proximity to Park View, near Long Grove, though no development proposed
- ***Least disruptive to existing agricultural activities?***
  - Continued recreational use would have minimal disruption to existing agricultural activities nearby
- ***Stable environmental resources?***
  - Park resources managed by the Conservation Board to ensure stability for enjoyment of current and future visitors
- ***Sufficiently buffered?***
  - No development proposed
- ***Recognized need for development?***
  - No development proposed

# PUBLIC HEARING





# **STAFF RECOMMENDATION**

**Approve**, based on compliance with a preponderance of the criteria of the Land Use Policies

---

Timothy Huey  
Director

To: Mahesh Sharma, County Administrator

From: Timothy Huey, Planning & Development Director

Date: March 27, 2018

**Re: Planning & Zoning Commission Recommendation on Future Land Use Map (FLUM) and related Comprehensive Plan Amendments**

The Planning Commission prepared the initial Future Land Use Map that the Board of Supervisors adopted in 1998. As stated with the adoption of the map at that time, the Future Land Use Map does not rezone property, but is one of the many criteria used to determine whether a preponderance of those criteria indicate, if such requests can be approved, or should be denied. Such is the essence of a Comprehensive Plan and Future Land Use Map, to guide the decision makers now, and in the future, on how development in the County is to be addressed.

As stated by staff at the various public presentations of this draft map, this FLUM is intended to show where future development may be appropriate but it also shows that in the vast majority of the County no change in zoning is anticipated nor likely to be considered appropriate. In that sense this current map represents very little change from the original 1998 FLUM or the updated FLUM that was adopted as part of the 2008 Comprehensive Plan.

The main difference in this proposed map from the previous editions is how it addresses the Ag-General zoned land that is immediately adjacent to city limits. The original map showed most of those areas as being "A-P" as their future use. This was due to the County's primary goal of encouraging development to occur within the established cities. In 1981, when the current zoning map was created that established the A-P and A-G zoning districts, a sizable amount of land adjacent to most of the cities in Scott County was zoned A-G as a "holding zone" until development was proposed. In 1998, the thinking was the FLUM should designate most of those A-G areas for downzoning to A-P rather than upzoning for development. The purpose of that designation was to ensure that due consideration of annexation was given first, before any application to rezone such property under the County's jurisdiction was considered.

This proposed FLUM and Comp Plan text amendment are intended to more clearly state that objective by designating such property as, "To be Annexed" on the FLUM. The amended Land Use Policy Objective 5, is also intended to clearly state that objective. There are a few A-G zoned areas that continue to carry a "residential" future designation in addition to the "To be Annexed" designation, which indicates that even though consideration of annexation should be considered first, if such an annexation is not approved, then such land may possibly still be rezoned to allow its development and remain unincorporated.

In addition to the recent public hearing, the Planning Commission also held a series of three public meetings to give the public an opportunity to comment on the revised map. It was also an



opportunity to present, generally, the purpose and intent of Scott County's FLUM and the part it plays in reviewing rezoning applications. Following the presentations of the revised Future Land Use Map it was the consensus of the Planning Commission that the adoption of the new map also include an amendment to the language in the Comprehensive Plan's Chapter Two: Vision, Goals, and Objectives. The attached proposed amendment is intended to better explain the purpose, intent and meaning of the Future Land Use Map. The Planning Commission recommended that this proposed amendment be approved in conjunction with the adoption of the Future Land Use Map.

Additionally, to paraphrase the language in the proposed text amendment, the following note has been placed on the Future Land Use Map.

This Future Land Use Map is intended to be used, in conjunction with other land use criteria, in evaluating proposed land use changes. It is not meant to be interpreted to show that the property **should** be developed for the future use shown but rather if development of the property is proposed, it is intended to show the use that **would** be considered appropriate but only **if** a preponderance of the other land use criteria are met.

Finally, in response to comments received following the presentations and public hearing, some of the future residential designations in Buffalo Township have been removed from land owned by various property owners that have requested their land be shown as remaining agricultural. Those areas include land currently owned by the Saur/Gesling/Porstmann families and the Linwood Mining and Continental Cement companies. Staff also deleted the future residential land use designation from a portion of Ag General zoned land that is currently inaccessible for development.

Staff is pleased to present this Future Land Use Map and Comp Plan amendments with the unanimous recommendation to approve from all seven Planning Commissioners. It represents the diligent and thorough work of the Planning Commission to continue to steer Scott County on a steady course of Ag Preservation while still allowing some reasonable areas for future development and also encouraging most development to occur within our cities.

## Scott County Comprehensive Plan Chapter 2 Vision, Goals, Objectives

### Existing:

**Objective 5.** Maintain a Future Land Use Map to graphically illustrate where the general areas for residential, commercial and industrial development within the unincorporated areas of Scott County may be appropriate and where areas are expected to be preserved for farmland, conservation or natural areas or recreation.

### Proposed

**Objective 5.** Maintain a Future Land Use Map to graphically illustrate, in areas zoned Ag-General, which is Scott County's designated agricultural "holding zone", whether residential, commercial or industrial development may be appropriate. More importantly this map is also intended to show where areas are expected to be preserved as farmland, conservation, or natural areas or for recreation.

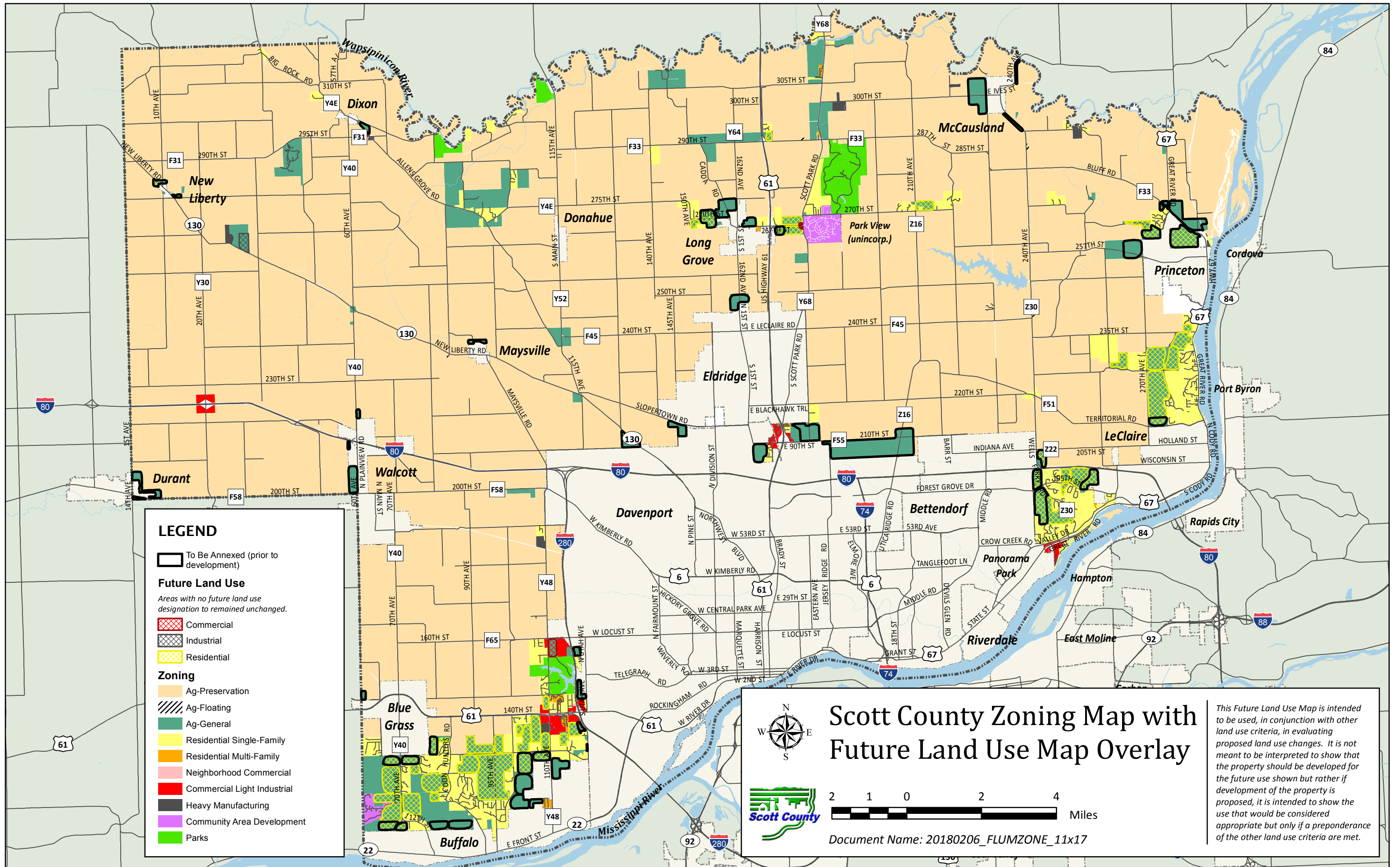
The areas zoned Ag-General, that are currently deemed appropriate for future development are shown on the map with an established color code to designate the type of development that is anticipated. Those areas without any future land use color designation are not expected to change zoning but rather are expected to be used for the purposes permitted under whatever their current zoning district regulations are. To clarify and for example, areas currently zoned A-P are expected to remain A-P and areas zoned R-1 are expected to remain R-1 and etc.

The Future Land Use Map is intended to be used, in conjunction with other land use criteria, in evaluating proposed rezoning, subdivision or other land use changes. It is not meant to be interpreted to show that the property **should** be developed for the future use shown but rather if development of the property is proposed the map shows the use that **would** be considered appropriate **if** a preponderance of the other land use criteria are met for such a proposed change.

Additionally there is a designation on the map of certain areas adjacent to current city boundaries that are designated with a black border as areas of future annexation. This designation is only meant to imply that such property should be considered for annexation prior to development only if and when the property is proposed for development. If, for whatever reason, the adjacent city cannot or does not annex such property then the rezoning under the County's jurisdiction may be considered. Again the "future annexation" recommendation would only apply to property proposed to be developed, if no development of the property is being proposed the map is not intended to recommend any annexation.

Finally and to reiterate, the vast majority of unincorporated Scott County land is shown without any future designation. This is intended to indicate that land use changes are neither anticipated nor deemed appropriate in those areas, unless other criteria are met. All of the areas that are currently zoned Ag-Preservation are intended to remain so zoned and are shown without any future designation.





**LEGEND**

To Be Annexed (prior to development)

**Future Land Use**  
 Areas with no future land use designation to remained unchanged.

Commercial

Industrial

Residential

**Zoning**

Ag-Preservation

Ag-Floating

Ag-General

Residential Single-Family

Residential Multi-Family

Neighborhood Commercial

Commercial Light Industrial

Heavy Manufacturing

Community Area Development

Parks

**Scott County Zoning Map with Future Land Use Map Overlay**

0 1 2 4 Miles

Document Name: 20180206\_FLUMZONE\_11x17

*This Future Land Use Map is intended to be used, in conjunction with other land use criteria, in evaluating proposed land use changes. It is not meant to be interpreted to show that the property should be developed for the future use shown but rather if development of the property is proposed, it is intended to show the use that would be considered appropriate but only if a preponderance of the other land use criteria are met.*



# Scott County Zoning Map with Future Land Use Map Overlay

## *Inset Areas*

**LEGEND**

To Be Annexed (prior to development)

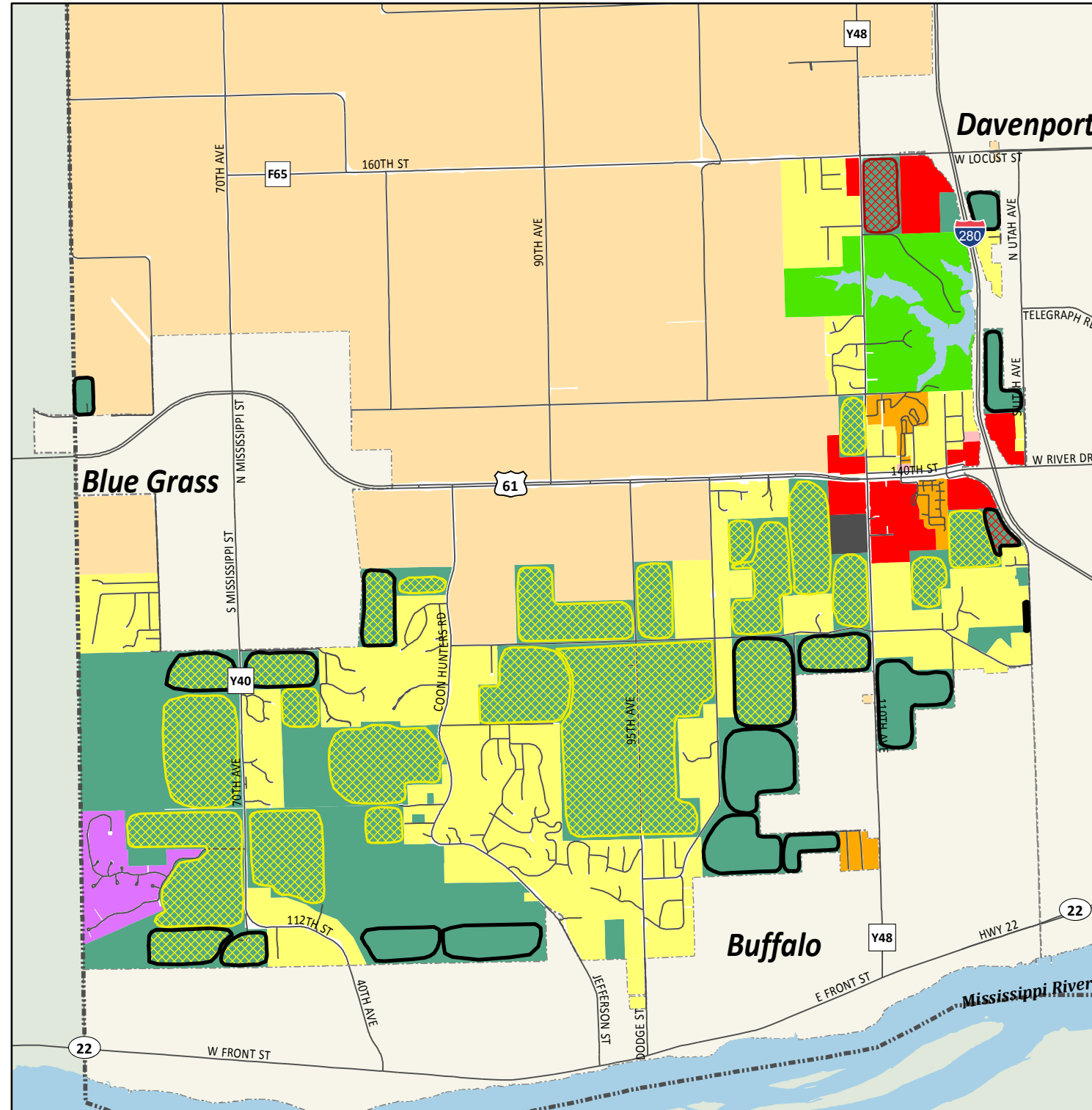
**Future Land Use**  
Areas with no future land use designation to remained unchanged.

- Commercial
- Industrial
- Residential

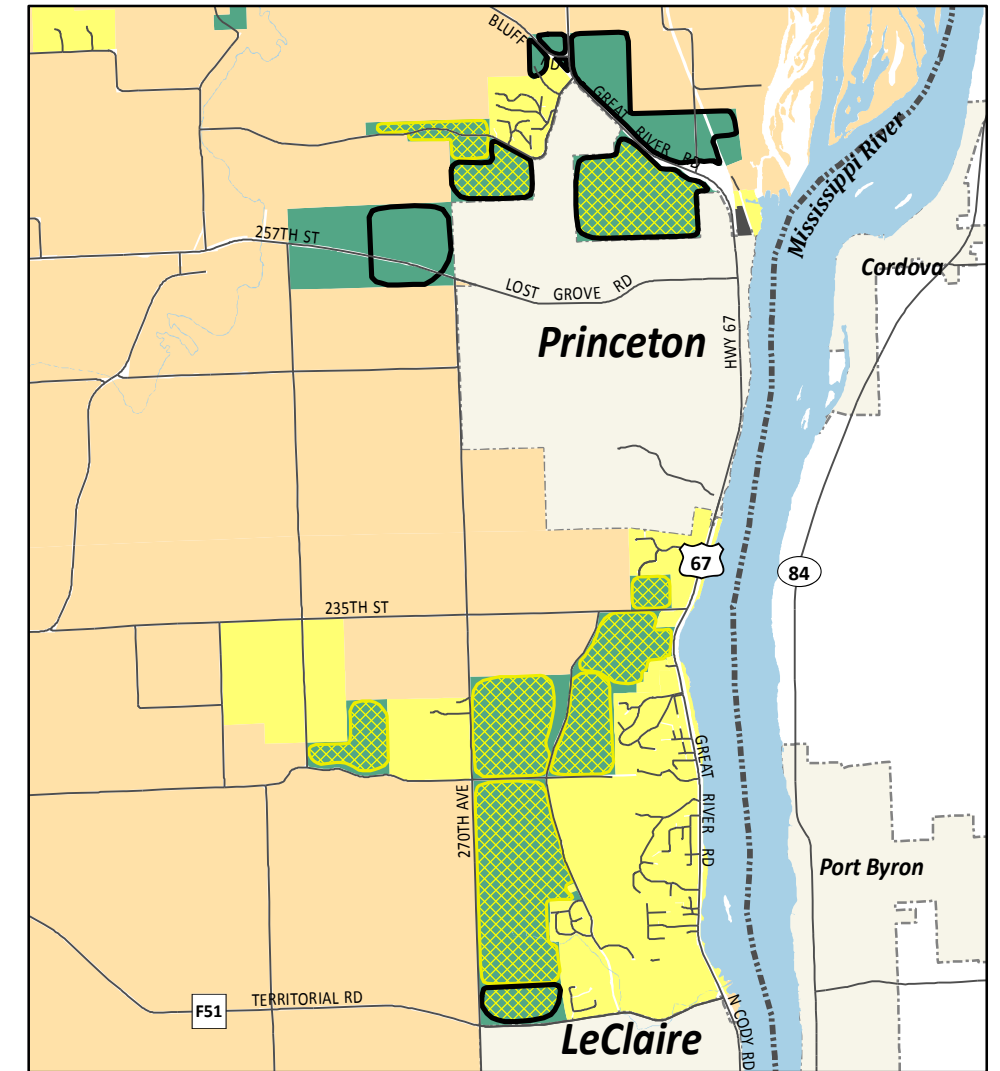
**Zoning**

- Ag-Preservation
- Ag-Floating
- Ag-General
- Residential Single-Family
- Residential Multi-Family
- Neighborhood Commercial
- Commercial Light Industrial
- Heavy Manufacturing
- Community Area Development
- Parks

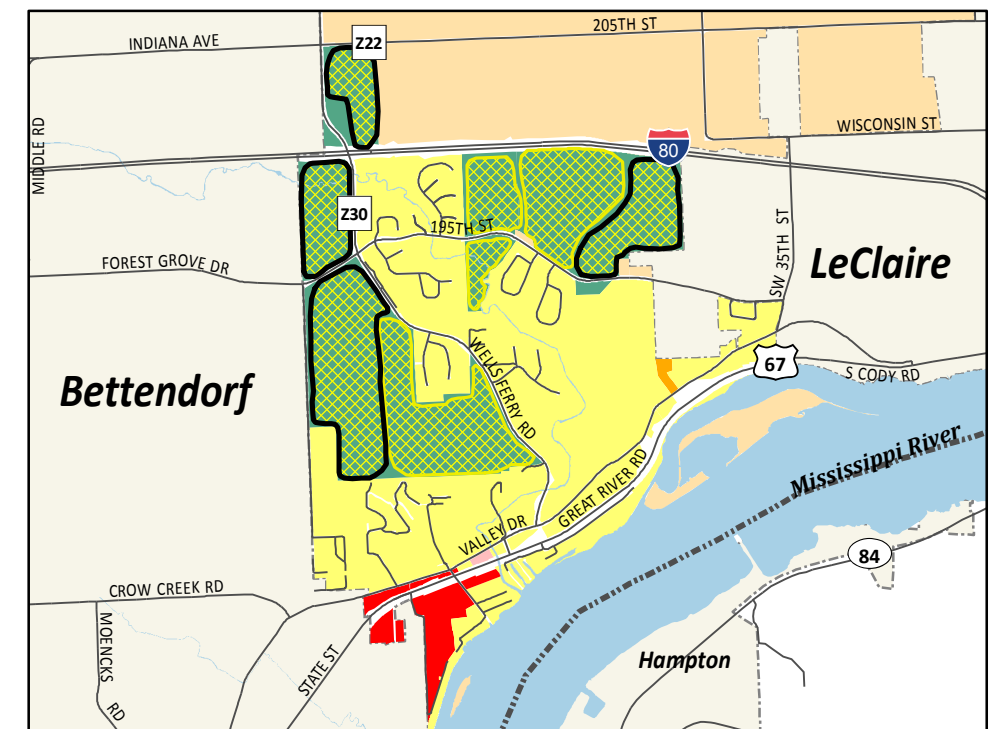
Document Name:  
20180206\_FLUMZONE\_11x17\_Inset



*Buffalo/Blue Grass Inset*

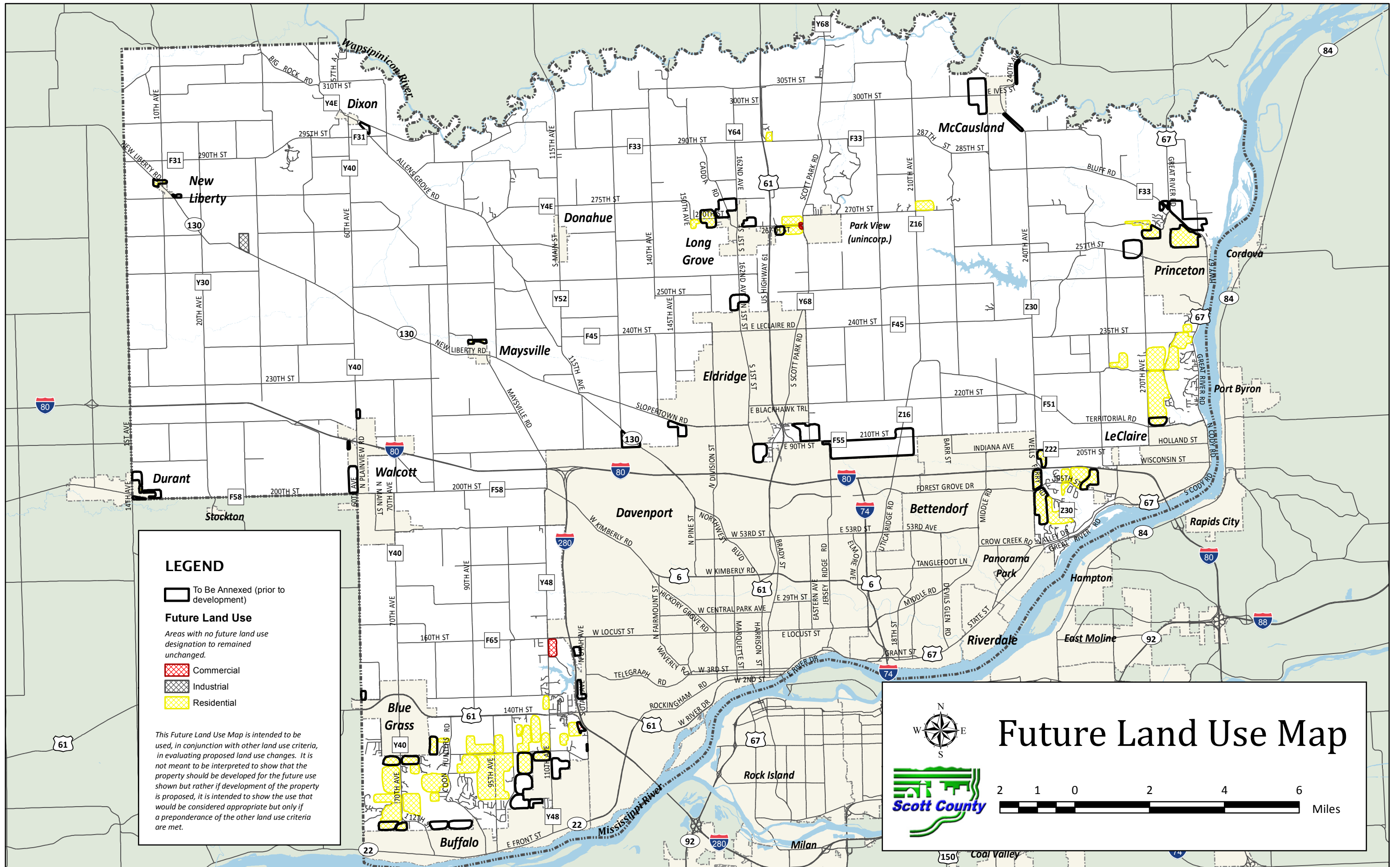


*LeClaire/Princeton Inset*



*Pleasant Valley Inset*





**LEGEND**

To Be Annexed (prior to development)

**Future Land Use**

Areas with no future land use designation to remain unchanged.

- Commercial
- Industrial
- Residential

*This Future Land Use Map is intended to be used, in conjunction with other land use criteria, in evaluating proposed land use changes. It is not meant to be interpreted to show that the property should be developed for the future use shown but rather if development of the property is proposed, it is intended to show the use that would be considered appropriate but only if a preponderance of the other land use criteria are met.*

# Future Land Use Map

2 1 0 2 4 6 Miles



# Future Land Use Map

## Inset Areas

**LEGEND**

To Be Annexed (prior to development)

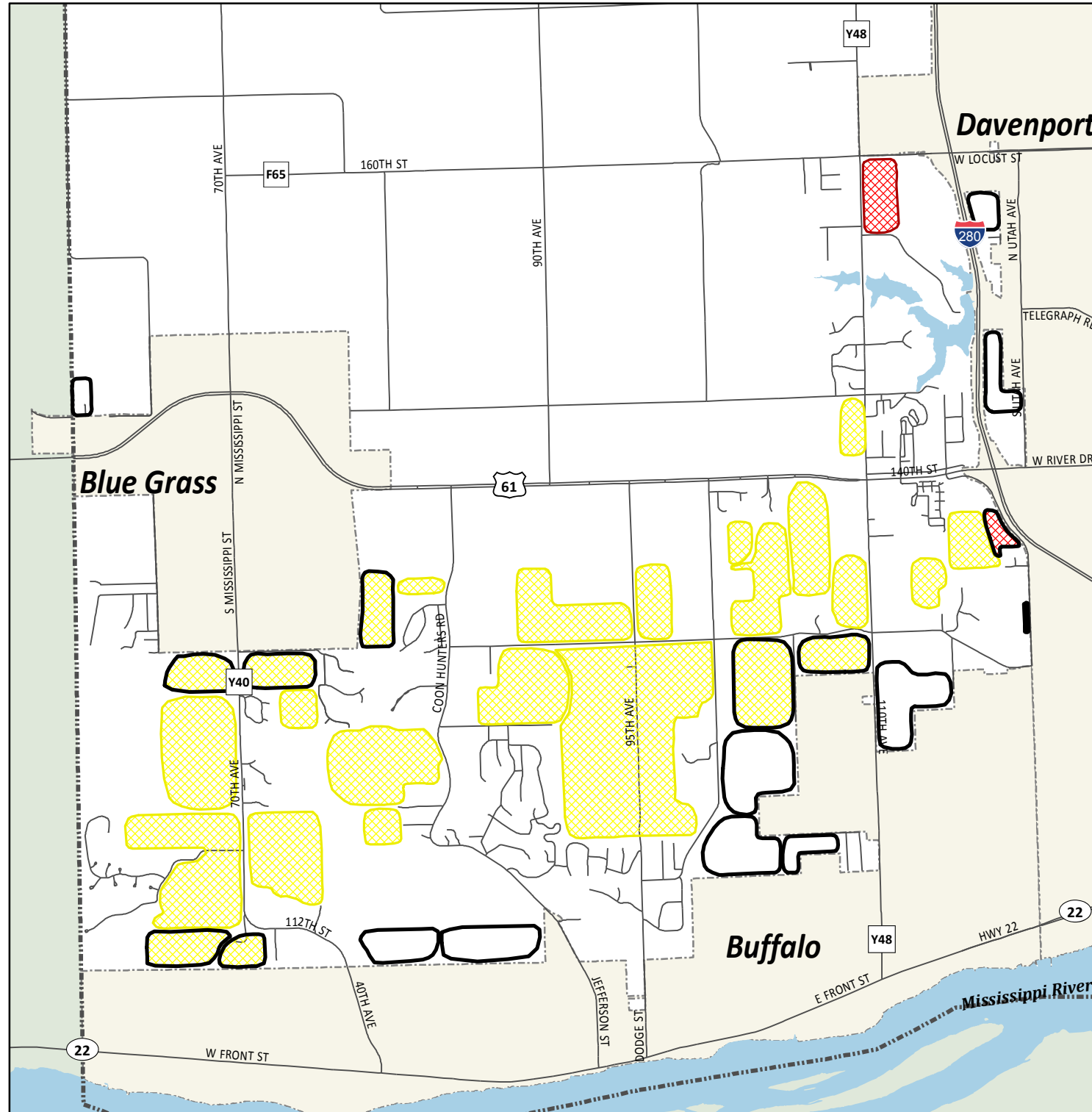
**Future Land Use**  
*Areas with no future land use designation to remained unchanged.*

Commercial

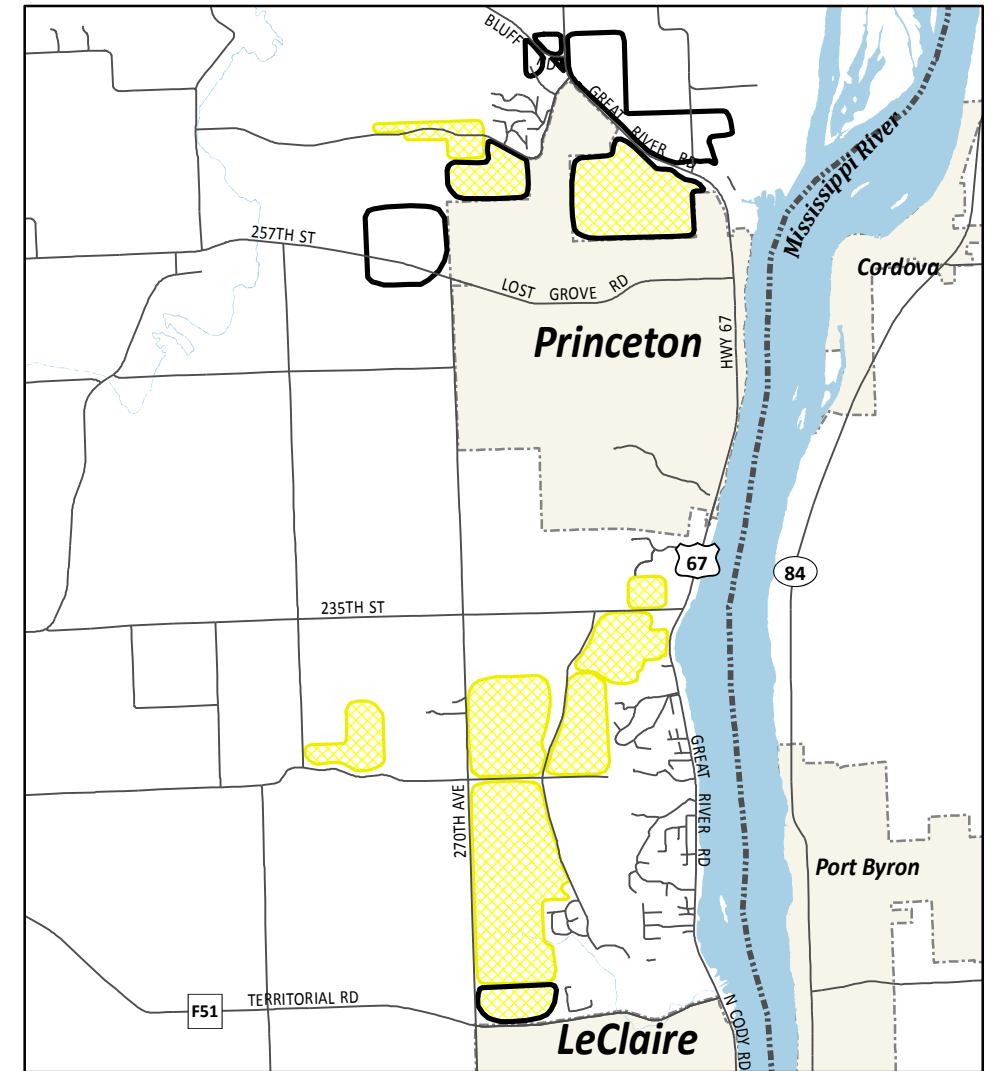
Industrial

Residential

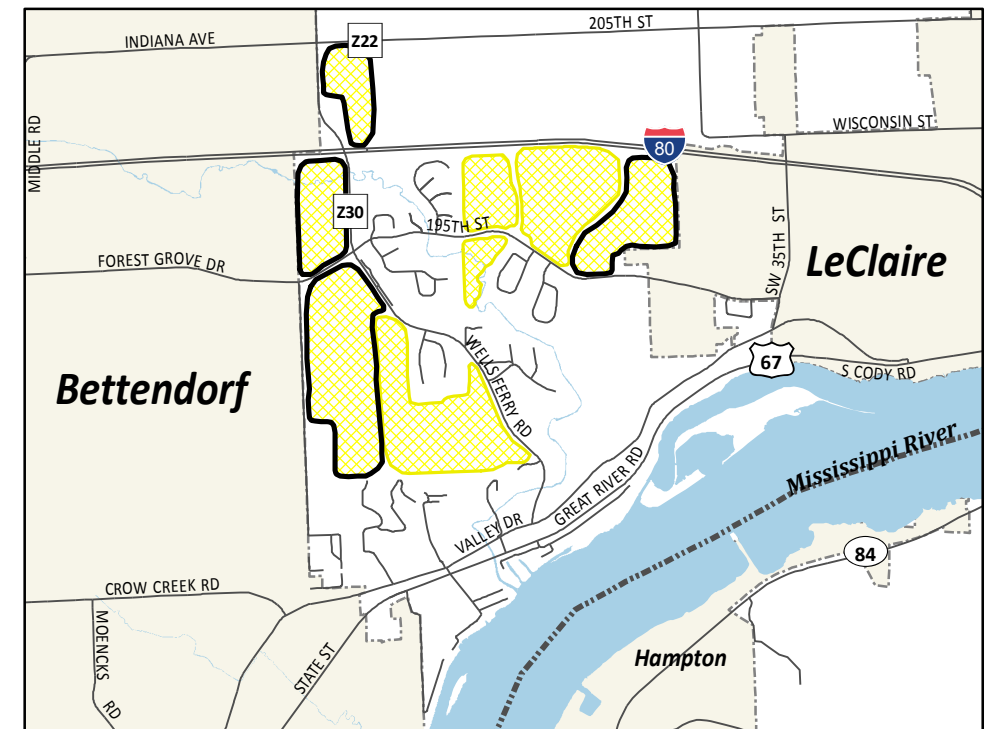
*This Future Land Use Map is intended to be used, in conjunction with other land use criteria, in evaluating proposed land use changes. It is not meant to be interpreted to show that the property should be developed for the future use shown but rather if development of the property is proposed, it is intended to show the use that would be considered appropriate but only if a preponderance of the other land use criteria are met.*



Buffalo/Blue Grass Inset

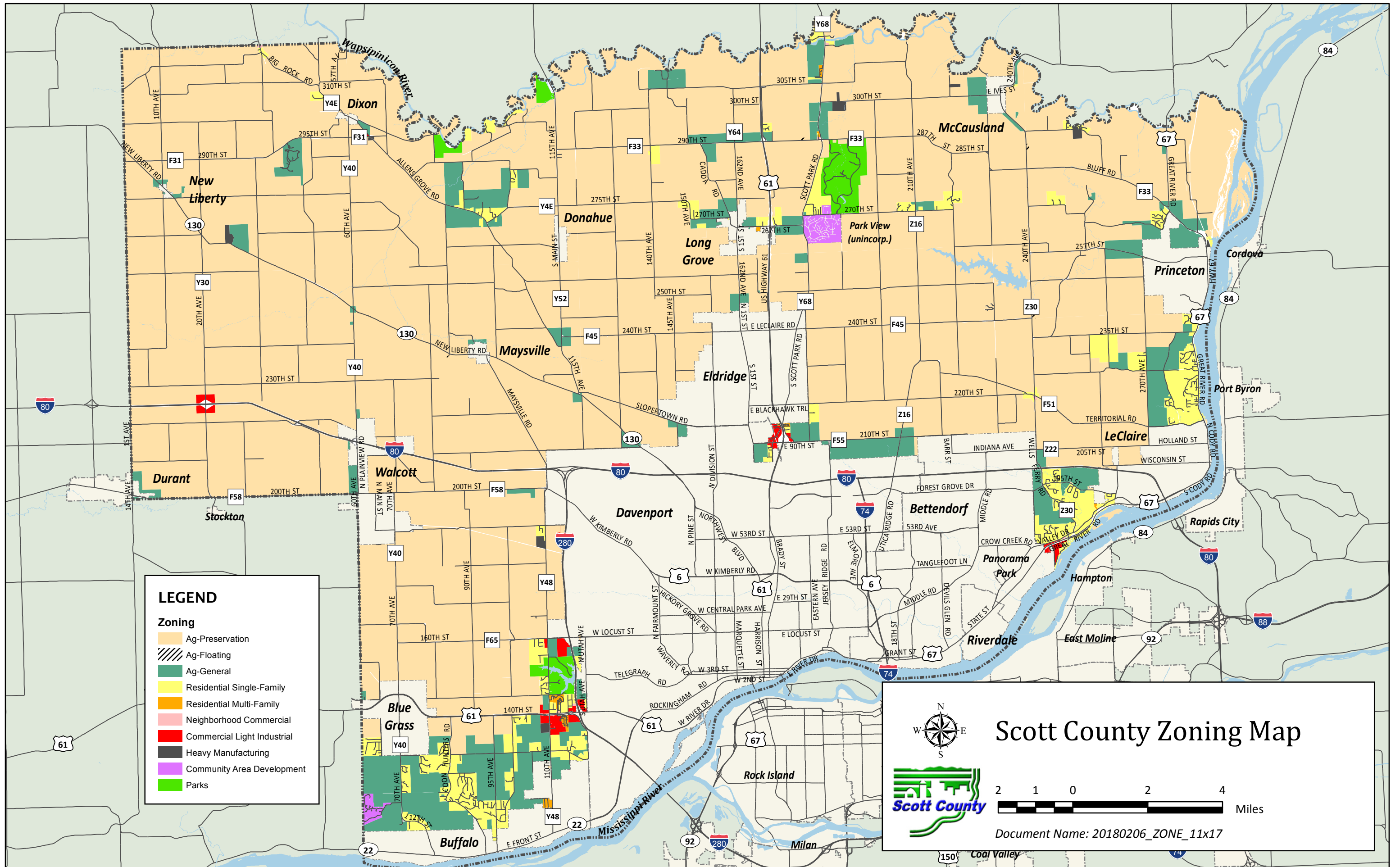


LeClaire/Princeton Inset



Pleasant Valley Inset





**LEGEND**

**Zoning**

- Ag-Preservation
- Ag-Floating
- Ag-General
- Residential Single-Family
- Residential Multi-Family
- Neighborhood Commercial
- Commercial Light Industrial
- Heavy Manufacturing
- Community Area Development
- Parks

**Scott County Zoning Map**











2 1 0 2 4 Miles

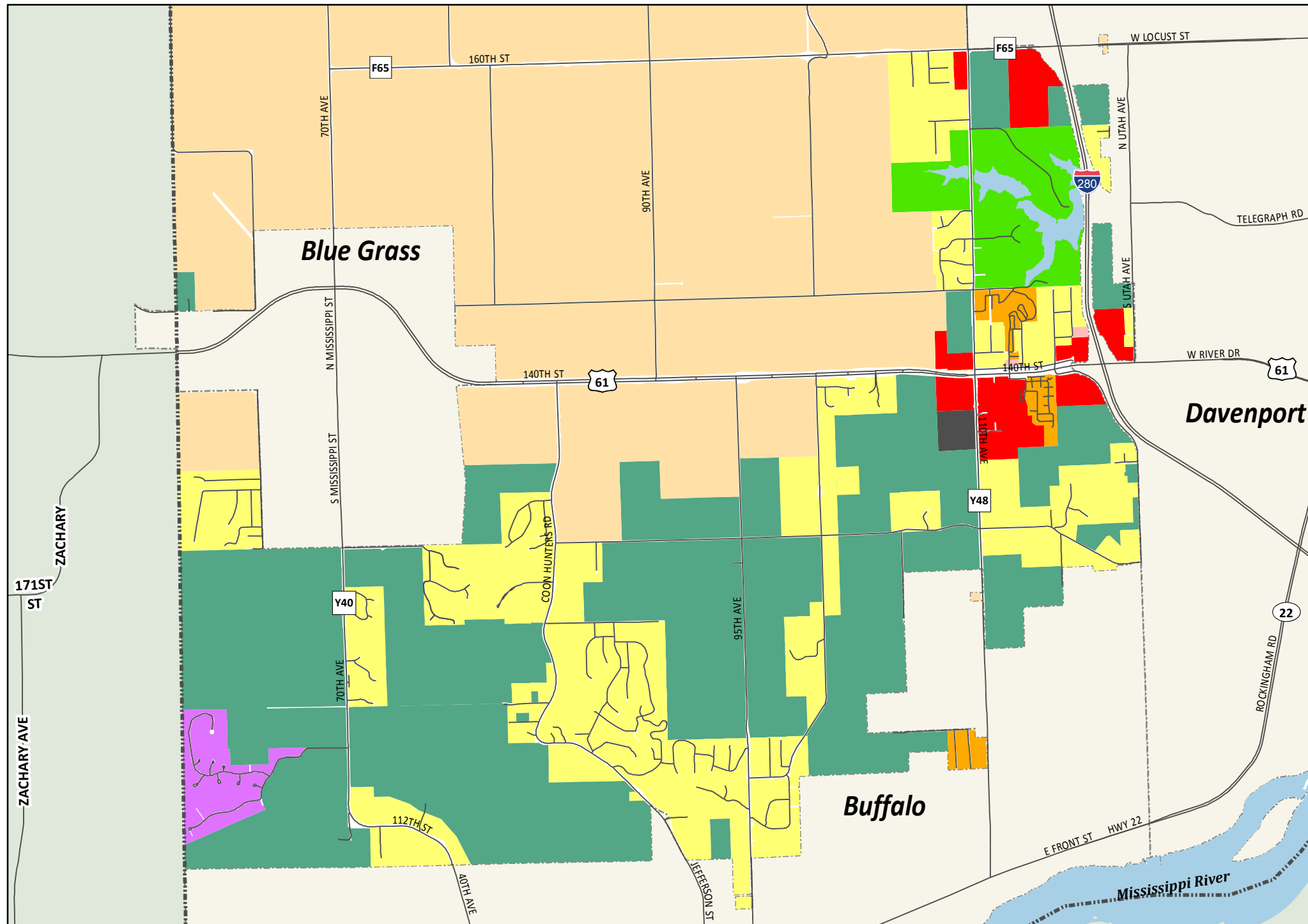
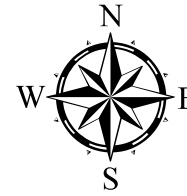
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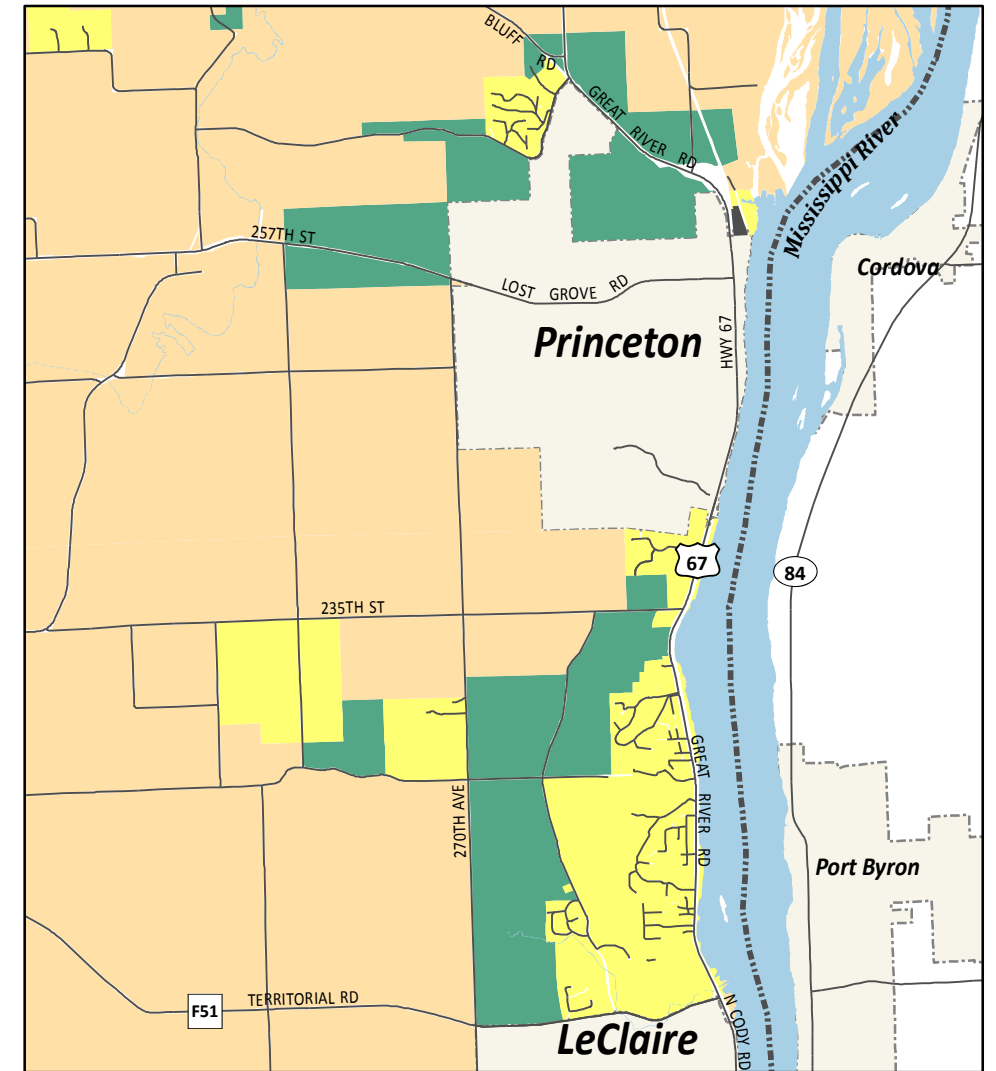
# Scott County Zoning Map Inset Areas

## Zoning

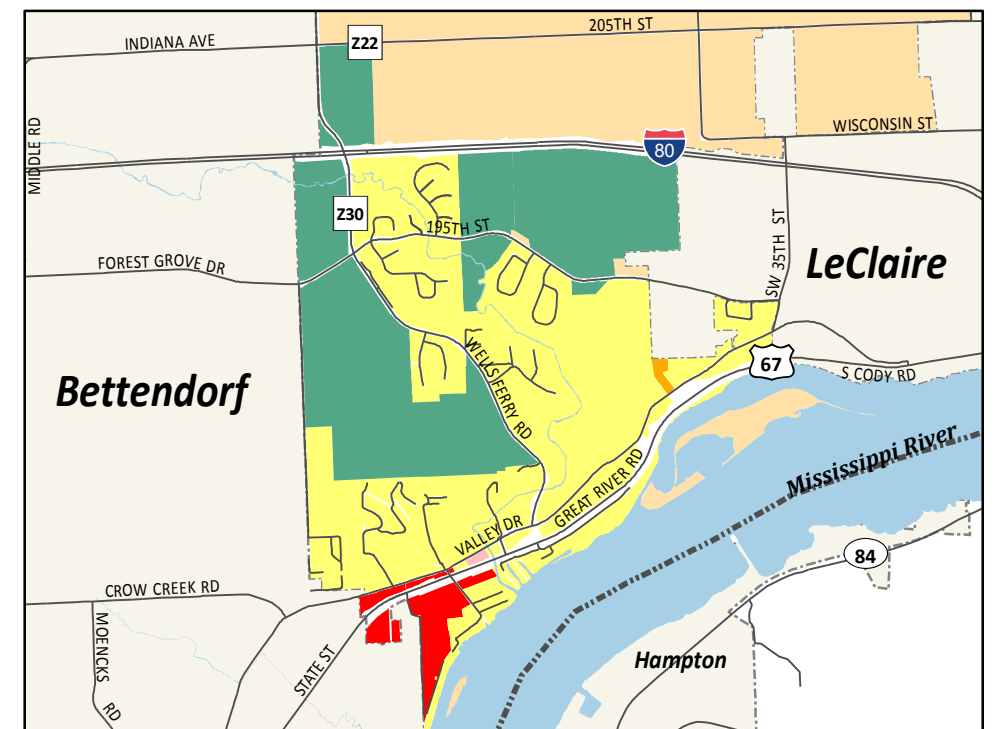
- |  |   |
|--|---|
|  Ag-Preservation           |  Neighborhood Commercial     |
|  Ag-Floating               |  Commercial Light Industrial |
|  Ag-General                |  Heavy Manufacturing         |
|  Residential Single-Family |  Community Area Development  |
|  Residential Multi-Family  |  Parks                       |



Buffalo/Blue Grass Inset



LeClaire/Princeton Inset



Pleasant Valley Inset



# Facility & Support Services

600 West Fourth Street  
Davenport, Iowa 52801  
(563) 326-8738 (Voice)

(563) 328-3245 Fax



Item #5  
4/3/18

**~ Our Promise: Professional People, Solving Problems, High Performance**

---

March 27, 2018

TO: Mahesh Sharma  
County Administrator

FROM: Tammy Speidel, Director  
Facility & Support Services

SUBJ: Courthouse Second Floor Clerk of Court Remodel Project Acceptance

Remodeling work in the Second Floor Clerk of Court space at the Courthouse has a substantial completion date of 03/23/18.

The architect and mechanical engineer prepared a short punch list of items that need correction, and the contractor is working to complete the items on the list. There is a small amount of work that cannot be completed until we are able to shut down the boiler for an extended period of time. That work is currently scheduled to happen in May. The project is still ongoing financially, we will see a few more pay applications and have some work that we have not yet received invoices for. We will continue to hold enough retainage to ensure that the work above and any punch list items have been completed.

The original project budget estimated by staff during the CIP process was \$415,000. During the budget estimate phase, which occurs just prior to bidding, the revised budget estimate including all aspects was just under \$485,000.00. As I mentioned, we still have a few items outstanding but it appears that the final project cost will not exceed \$445,000.00. The additional dollars come from savings elsewhere in the Capital budget.

As a matter of procedure, the Scott County Board of Supervisors should pass a resolution accepting the remodeling project, and it is my recommendation that they do so.

If the Board would like to do so, we can take a tour of the space at the conclusion of the April 3, 2018 meeting.

I will be available at the next Committee of the Whole to answer any questions you or the Board may have.

CC: Kathy Gaylord, District Court Administrator  
Julie Carlin, Clerk of Court  
FSS Management Team

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES  
THAT THIS RESOLUTION HAS BEEN FORMALLY  
APPROVED BY THE BOARD OF SUPERVISORS ON  
\_\_\_\_\_  
DATE  
\_\_\_\_\_  
SCOTT COUNTY AUDITOR

R E S O L U T I O N

SCOTT COUNTY BOARD OF SUPERVISORS

April 5, 2018

A RESOLUTION APPROVING THE ACCEPTANCE OF THE COURTHOUSE SECOND  
FLOOR CLERK OF COURT REMODEL PROJECT.

**BE IT RESOLVED BY** the Scott County Board of Supervisors as follows:

- Section 1. That the substantial completion date of March 23, 2018 is hereby approved.
- Section 2. That the Courthouse Second Floor Clerk of Court Remodel Project and work of Daxon Construction is hereby accepted.
- Section 3. This resolution shall take place immediately.



**HUMAN RESOURCES DEPARTMENT**

600 West Fourth Street  
Davenport, Iowa 52801-1030

Ph: (563) 326-8767 Fax: (563) 328-3285  
www.scottcountyiowa.com



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Date: March 26, 2018  
To: Board of Supervisors  
From: Mary J. Thee, Human Resources Director/Asst. County Administrator  
Subject: Settlement of Bailiff Collective Bargaining Agreement

We were able to negotiate a one year agreement with the IBEW (i.e. Bailiffs). The economic package includes a 2.25% general wage for FY19. As a result of the changes in the collective bargaining law we removed prohibited items from their contract such as, references to insurance, performance evaluations, and layoffs. Many of these items will be covered by existing administrative policies.

If you have additional questions about the agreement or would like a copy of the final agreement, please let me know.

Cc: Mahesh Sharma, County Administrator

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES  
THAT THIS RESOLUTION HAS BEEN FORMALLY  
APPROVED BY THE BOARD OF SUPERVISORS ON

\_\_\_\_\_  
DATE

\_\_\_\_\_  
SCOTT COUNTY AUDITOR

## R E S O L U T I O N

### SCOTT COUNTY BOARD OF SUPERVISORS

April 5, 2018

#### APPROVAL OF COLLECTIVE BARGAINING AGREEMENT BETWEEN SCOTT COUNTY AND IBEW LOCAL 204

BE IT RESOLVED BY the Scott County Board of Supervisors as follows:

Section 1. That the terms of the agreement reached between representatives of Scott County and the IBEW Local 204 is hereby approved. That the agreement shall be in effect July 1, 2018 through June 30, 2019.

Section 2. This resolution shall take effect immediately.



THE COUNTY AUDITOR'S SIGNATURE CERTIFIES  
THAT THIS RESOLUTION HAS BEEN FORMALLY  
APPROVED BY THE BOARD OF SUPERVISORS ON  
\_\_\_\_\_  
DATE  
\_\_\_\_\_  
SCOTT COUNTY AUDITOR

R E S O L U T I O N

SCOTT COUNTY BOARD OF SUPERVISORS

April 5, 2018

APPROVAL OF STAFF APPOINTMENTS

BE IT RESOLVED BY the Scott County Board of Supervisors as follows:

Section 1. The hiring of Joseph Cool for the position of Correction Officer in the Sheriff's Office at the entry-level rate.

Section 2. The hiring of Tracey Friederichsen for the position of Correction Officer in the Sheriff's Office at the entry-level rate.

Section 3. The hiring of Danielle Luchner for the position of Correction Officer in the Sheriff's Office at the entry-level rate.

**INFORMATION TECHNOLOGY**

400 West Fourth Street  
Davenport, Iowa 52801-1104

Ph: (563) 328-4100 Fax: (563) 326-8669  
www.scottcountyiowa.com



March 27, 2018

To: Mahesh Sharma, County Administrator  
From: Matt Hirst, Information Technology Director  
Subject: Bi-State Regional Commission - Scott County IT Service Agreement

Attached is a proposed agreement between the Bi-State Regional Commission and Scott County providing a framework for technology services between Scott County IT and Bi-State. The agreement details technology services which could be provided by Scott County IT to Bi-State, how costs for those services would be determined, as well as labor rates the County would bill to setup and support provided technology services.

Bi-State Regional Commission is an inter-governmental agency whose members include forty-four (44) communities and five (5) counties including Scott County whose mission is to help local governments work together and provide direct service to individual member governments. . . Bi-State looks to partner with member governments for services as a standard mode of operation.

The proposed relationship supports the Scott County Board's strategic goal of inter-governmental cooperation by assisting Bi-State with improved technology as well lowering costs to Bi-State.

I recommend that the Board approve this agreement as submitted. I will be at the next Committee of the Whole meeting to answer any questions you or the Board may have.

Cc: Denise Bulat, Bi-State Regional Commission

Encl: (1)



## **INFORMATION TECHNOLOGY SERVICES AGREEMENT**

THIS AGREEMENT is entered into this 5<sup>th</sup> day of April, 2018, by Bi-State Regional Commission (Commission), a 28E agreement entity pursuant to the Iowa Code, and Scott County.

### **RECITALS**

WHEREAS, Scott County has identified the mission of the Information Technology Department as:

To provide dependable and efficient data and voice services for the County and other supported governmental agencies by:

- Informing, educating, and empowering customers with technical knowledge.
- Researching, installing, and maintaining dependable and innovative technology solutions.
- Implementing and supporting user friendly software systems.

WHEREAS, Scott County Information Technology is a customer service organization with three primary functions:

- Applications – Support commercial off-the-shelf software as well as develop custom applications meeting business requirements.
- Networking - Develop and administer the voice and data network infrastructure to support the business environment.
- GIS/Web - Develop methods of information and application deployment centralized in nature.

WHEREAS, Scott County Information Technology is a technical resource and liaison for our customers:

- Facilitates outsourcing of hardware service and support where feasible.
- Advocates/Consults on technology issues with hardware/software vendors, external consultants, and service providers.
- Provides technology guidance and support from acquisition to decommission.
- Tracks and accounts for technology hardware and software maintenance and licensing.

WHEREAS, Bi-State Regional Commission is an inter-governmental agency whose members include forty-four (44) communities and five (5) counties including Scott County whose mission is to help local governments work together and provide direct service to individual member governments.

WHEREAS, Bi-State Regional Commission recognizes Scott County Information Technology's expertise and the benefit to the Commission through a partnership with Scott County.

NOW, THEREFORE, in consideration of the mutual promises contained herein, the Commission and Scott County agree as follows:

## **ARTICLE I**

### **INFORMATION TECHNOLOGY SERVICE DELIVERY**

#### **Section 1.01 Service Specifications**

- A) Scott County Information Technology services to monitor, administer, and maintain a networks for the Commission could include the following:
  - a. Servers
  - b. Storage
  - c. Network equipment
  - d. Printers and multifunction devices
  - e. PCs and/or thin clients
  - f. Internet services
  - g. Telephone services
  - h. Other services
  
- B) Monitoring, administration, and maintenance could include the following:
  - a. Security and access control
  - b. Updates and patches
  - c. Anti-virus software
  - d. Spam filtering
  - e. Data backup and recovery
  - f. Technology trouble shooting
  - g. Liaison with ISP, telephone, hardware and software vendors for problem resolution
  
- C) Scott County Information Technology could also provide the following services to the Commission:
  - a. Procuring approved hardware
  - b. Installing approved hardware
  - c. Procuring approved software
  - d. Installing approved software



**ARTICLE II  
RECORDKEEPING AND REPORTING REQUIREMENTS**

Scott County shall prepare and maintain proper, accurate and complete records and accounts of all transactions related to the Information Technology Services and provision of services provided under this Agreement. On a quarterly basis, in conjunction with invoices, Scott County shall produce appropriate reports to the Commission of the services undertaken pursuant to all service provided under this agreement.

**ARTICLE III  
PAYMENT, FEES AND REVENUES**

Section 3.01 Invoice and Payment. Scott County shall invoice the Commission for services provided on a quarterly basis. Payment shall be made within 45 days of receipt of Scott County's invoice. Failure of the Commission to make timely payments shall be grounds for termination of this Agreement.

Section 3.02 Information Technology Service Fees. Technology service rates shall be paid according to Schedule 1 attached hereto. Rates are subject to evaluation and modification on an annual basis.

- a) Rates for technology services will be determined as a proportional cost to the Commission by adding Scott County actual costs and dividing by Commission usage.
- b) Rates for technology services will be mutually agreed upon prior to a technology service being provided.
- c) Agreed upon rates for technology services will be added to Schedule 1.
- d) Labor necessary to setup and/or support technology services will be billed separately.

Section 3.03 Information Technology Labor Fees. Labor rates shall be paid according to Schedule 1. Rates are subject to evaluation and modification on an annual basis.

- a) Scott County Information Technology labor will be billed for actual hours provided according to the Labor Rates Table in Schedule 1.

Section 3.04 Pass-through Costs. Costs associated with the purchasing of hardware or other items as determined by mutual agreement between the Commission and Scott County shall be charged directly to the Commission.

**ARTICLE IV  
TERM OF THE AGREEMENT**

This Agreement shall extend from April 5, 2018 to June 30, 2019 and shall renew automatically on an annual basis on July 1 of each year thereafter unless specifically terminated.

**ARTICLE V  
TERMINATION**

This Agreement may be terminated under the following conditions:

Section 5.01 Termination by the Commission. The Commission may terminate this Agreement if:

- (a) Scott County fails to complete the contractual obligations; or
- (b) The Commission is dissolved; or
- (c) The Commission sells or permanently suspends operations.

Section 5.02 Termination by Scott County. This Agreement may be terminated by Scott County if :

- (a) Scott County is no longer able to complete the contractual obligations.

Section 5.03 Termination Due to Changes in Law. The Commission and\or Scott County may terminate this Agreement if a change in state or federal law or in the ordinances of any local governmental body makes it impossible for the party to comply with both the material terms of the Agreement and the requirements of such State or federal law or local ordinances.

Section 5.04 Termination by Mutual Agreement. This Agreement may be terminated by the mutual agreement of the Commission and Scott County.

Section 5.05 Notice and Effect of Termination

- (a) Except as otherwise provided in this Agreement, the Commission or Scott County may terminate this agreement 180 days after a notice of intent to terminate is given the other party.
- (b) Should the Agreement be terminated, conditions of the Agreement shall remain in effect for all materials delivered prior to the effective date of termination.

**ARTICLE VI  
INSURANCE**

The Commission agrees that in order to protect itself and Scott County, it will at all times during the term of this Agreement, keep in force and effect casualty and property insurance policies issued by a company or companies authorized to do business in the State of Iowa.

The Commission shall also keep all hardware owned by the Commission and used in the performance of this contract insured with a minimum public liability insurance of \$1,000,000 combined single limit per occurrence. Certificates of insurance shall be kept on file at the Commission and provided to Scott County upon request.



**ARTICLE VII  
MISCELLANEOUS**

Section 7.01 Amendment. This Agreement, except for Schedule 1 attached hereto, shall be amended only in writing by mutual consent of the Commission and Scott County. Scott County will on a yearly basis amend Schedule 1 of this Agreement and shall provide the Commission with reasonable notice of any change in Information Technology Services and/or labor rates.

Section 7.02 Notice. Any notice or other communications required or permitted hereunder shall be in writing by first class mail, postage prepaid, and addressed as follows:

- (a) To Commission:  
Bi-State Regional Commission  
Attn: Director  
1504 3<sup>rd</sup> Avenue  
Rock Island, IL 61201  
Phone: (309) 793-6300  
Fax: (309) 793-6305
  
- (b) To Scott County:  
Scott County Courthouse  
Information Technology Department  
IT Director  
400 West 4th Street  
Davenport, Iowa 52801-1104  
PHONE: (563) 328-4100  
FAX: (563) 326-8669

Section 7.03 Severability. All parts and provisions of this Agreement are severable. If any parts or provisions shall be held invalid, the rest of the Agreement shall remain in effect.

Section 7.04 Joint and Several Liability. The Commission and Scott County bind themselves jointly and severally, their successors, executors, administrators and assigns in respect to all covenants of this Agreement.

Section 7.05 Entire Agreement. This Agreement, with attachments incorporated by reference, is the entire Agreement between the Commission and Scott County. No modification of this Agreement shall be valid or effective unless made in writing and signed by the agents hereto.

Section 7.06 Access. Scott County or its representatives may visit or inspect Commission facilities at any reasonable time during the term of this Agreement after giving the Commission reasonable notice. Any such visits shall be conducted in a manner that does not cause

unreasonable interference with the Commission's operations. All visitors to Commission facilities shall comply with all reasonable safety and security rules adopted by the Commission.

Section 7.07 Governing Law. This agreement is governed in all respects by the laws of the State of Iowa and all obligations are enforceable in accordance with those laws.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

Bi-State Regional Commission

By: \_\_\_\_\_ Date: \_\_\_\_\_

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Scott County

By: \_\_\_\_\_ Date: \_\_\_\_\_

Name: \_\_\_\_\_ Title: \_\_\_\_\_



**SCHEDULE 1**

**INFORMATION TECHNOLOGY SERVICE PRICING STRUCTURE**

	Service Pricing Model
Scott County Information Technology services for Bi-State could include:	
a. Servers	Per Proportional Costs (TBD)
b. Storage	Per Proportional Costs (TBD)
c. Network equipment	Per Proportional Costs (TBD)
d. Printers and multifunction devices	Actual Cost
e. Client PCs and/or thin clients	Actual Cost
f. Internet services	Per Proportional Costs
g. Telephone services	Per Proportional Costs (TBD)
h. Other services	Per Proportional Costs (TBD)
Monitoring, administration and maintenance will include the following:	
a. Security and access control	Per Hour
b. Updates and patches	Per Hour
c. Anti-virus software	Per Proportional Costs (TBD)
d. Spam filtering	Per User
e. Data Backup and recovery	Per Proportional Costs (TBD)
f. Technology trouble shooting	Per Hour
g. Liaison with ISP, telephone, hardware and software vendors for problem resolution	Per Hour
Scott County Information Technology will also provide the following services to the Commission:	
a. Procuring approved hardware	Actual Cost
b. Installing approved hardware	Per Hour
c. Procuring approved software	Actual Cost
d. Installing approved software	Per Hour

2018-03-16 – Terms at Agreement initiation

## SCHEDULE 2

### INFORMATION TECHNOLOGY LABOR RATES

Director	\$73.77
GIS Analyst	\$34.84
GIS Manager	\$62.07
Help Desk	\$31.98
Network Manager	\$59.63
Network Administrator	\$51.93
Applications Manager	\$54.09
Programmer	\$47.05
Webmaster	\$54.98

2018-03-16 – Terms at Agreement initiation



**SCHEDULE 3**

**INFORMATION TECHNOLOGY SERVICE DETAIL PRICING**

Backup Service	
Rate = \$25 per TB per month	TBD

2018-04-05 – Terms at Agreement initiation

Telephone Service	
Rate = \$10.37 per handset per month	TBD

2018-04-05 – Terms at Agreement initiation

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES  
THAT THIS RESOLUTION HAS BEEN FORMALLY  
APPROVED BY THE BOARD OF SUPERVISORS ON  
\_\_\_\_\_  
DATE  
\_\_\_\_\_  
SCOTT COUNTY AUDITOR

R E S O L U T I O N  
SCOTT COUNTY BOARD OF SUPERVISORS

April 5, 2018

A RESOLUTION APPROVING AN INFORMATION TECHNOLOGY SERVICES  
AGREEMENT BETWEEN THE BI-STATE REGIONAL COMMISSION AND SCOTT  
COUNTY

**BE IT RESOLVED BY** the Scott County Board of Supervisors as follows:

- Section 1. The information technology services agreement with the Bi-State Regional Commission defining technology services by Scott County IT as well as service and labor rates is hereby approved.
- Section 2. This resolution shall take effect immediately.

**OFFICE OF THE COUNTY ADMINISTRATOR**  
600 West Fourth Street  
Davenport, Iowa 52801-1187



Ph: (563) 326-8702 Fax: (563) 328-3285  
www.scottcountyiowa.com

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March 28, 2018

TO: Mahesh Sharma, County Administrator  
FROM: David Farmer, Budget & Administrative Services Director  
SUBJ: Approval of 2018 Slough Bill Exemptions

Enclosed are the 2018 Slough Bill Exemptions as submitted to the Board for their approval. The Soil Conservation District has certified that these exemptions have been reviewed and meet the legal requirements.

The attached listing also shows that the requested acres fall within the maximum allowable acreage as set forth by the Board of Supervisors. Since the passage of the Slough Bill in 1990, the following acres and assessed valuations have been approved for exemption:

<u>Year</u>	<u>Acres</u>	<u>Exempt Val</u>
2003	824.14	321,363
2004	842.18	343,770
2005	882.88	380,996
2006	875.20	372,676
2007	917.07	464,855
2008	1,081.89	482,739
2009	1,130.39	633,815
2010	1,130.46	676,537
2011	1,115.34	920,720
2012	1,159.76	1,133,920
2013	1,213.73	1,272,453
2014	1,352.62	1,269,400
2015	1,508.49	2,213,310
2016	1,441.34	2,131,080
2017	1,513.04	2,087,320
2018 (requested)	1,434.75	2,047,730

There are exemption requests that are under the jurisdiction of Davenport, Bettendorf, Buffalo and Princeton. Before the Board may approve these exemptions each City Council would first have to approve the exemption request. Letters have been sent to the other cities requesting them to respond back to the County once they have acted upon the exemption requests.

cc: Tom McManus, County Assessor  
Nick VanCamp, City Assessor



**OFFICE OF THE COUNTY ASSESSOR**

600 West 4<sup>th</sup> Street  
Davenport, Iowa 52801-1030



---

Office: (563) 326-8635  
Fax: (563) 328-3218  
[www.assessor@scottcountyiaowa.com](mailto:www.assessor@scottcountyiaowa.com)

TOM R. MCMANUS  
Assessor

March 27, 2018

To: Mahesha Sharma, Scott County Administrator

From: Tom R. McManus

RE: 2018 Slough Bill Applications

Enclosed is a list of the 2018 Slough Bill Tax Exemption applicants received from the Scott County Soil & Water Conservation District for the Board of Supervisors approval. The City of Bettendorf has not approved the applications in their jurisdictions to date. The City of Princeton has approved their application and the City of Buffalo has denied their application in their jurisdictions. The total number of acres recommended for approval are 1,434.75 with a land value of \$2,047,730. The City of Davenport applications have been forwarded to the City of Davenport Assessor's Office.

If you need any more information please contact myself or Beth Haney, ext 8636.

Thank you,

Tom R McManus

Scott County Assessor

# Scott County Soil & Water Conservation District

8370 Hillandale Road, Davenport, IA 52806  
(563) 391-1403 Fax (563) 388-0682

Chad Dexter Jane Weber Joshua Witt Kathy Henningsen Richard Golinghorst

February 7, 2018

Scott County Assessor  
600 W. 4<sup>th</sup> Street  
Davenport, IA 52801

Enclosed are the applications for tax exemption under the Slough Bill. The SWCD Commissioners have recognized these applications as meeting the criteria for the type of exemption stated.

## SLOUGH BILL RENEWAL APPLICATIONS

David Bierl	Open Prairie	2.3 acres
	Forest Cover	6.153 acres
Buffalo Outing Club	Recreational Lake/ Forest Cover	30.0 acres
Burke Living Trust\ Debra or Andrew Butler	Forest Cover	4.1 acres
	Open Prairie	2.2 acres
	Forest Cover	2.81 acres
John Carrillo	Open Prairie	6.6 acres
J.C. Davis, Jr.	Forest Cover	17.45 acres
Doug Vickstrom Rev Trust	Open Prairie	660.64 acres
Carol Klemme Rev Trust	Forest Cover	3.0 acres
Lori or Joe Cawiezell	Open Prairie	2.0 acres
Andrew Claeys	Forest Cove	21.9 acres
Eugene Johnson Trust	Open Prairie	14.74 acres
Genesis Systems Group	Open Prairie	7.0 acres
Haase Living Trust	Open Prairie	5.6 acres
Marianne Hamilton	Forest Cover	18.1 acres
John Hammill	Forest Cover	15.0 acres
Alan Henningsen	Forest Cover	59.3 acres
	Open Prairie	66.2 acres
Jon Hilmann	Forest Cover	15.0 acres
Michelle Houlahan	Forest Cover	6.8 acres
JO-DA, LLC	Open Prairie	36.3 acres
	River & Stream Banks	34.5 acres
Marilyn Leonard	Open Prairie	0.8 acres
	Forest Cover	5.7 acres
Marguerite Johnson Trust	Open Prairie	4.6 acres
	Forest Cover	1.4 acres
William Martin Jr	Forest Cover	4.2 acres
Chad Miller	Forest Cover	4.9 acres
Brad Moeller	Open Prairie	50.0 acres
	Forest Cover	16.64 acres
Jane Morrell	Forest Cover	16.6 acres
	Open Prairie	5.6 acres
Shirley Perry	Open Prairie	5.0 acres
Raymond Kraklio Trust	Forest Cover	2.7 acres
Richard H Kuehl Rev Tr.	Open Prairie	14.6 acres

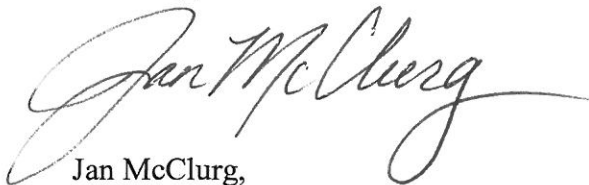
Brian Ritter	Forest Cover	3.8 acres
Ryan Living Trust	Forest Cover	5.0 acres
Camille Schoerberl	Forest Cover	2.0 acres
Tony Singh	Open Prairie	6.6 acres
Joe or Pam Slater	Open Prairie	2.0 acres
STL Properties LLC	Open Prairie	71.9 acres
Andrew Strunk	Forest Cover	2.0 acres
Kim Strunk	Open Prairie	5.0 acres
Ben Taylor	Forest Cover	3.4 acres
Tobin Living Trust	Forest Cover	125.0 acres
Burton Voss Trust	Forest Cover	57.586 acres
Connie Youngers	Open Prairie	6.19 acres

**SLOUGH BILL NEW APPLICATIONS**

Greg Hawk	Forest Cover	19.0 acres
Betty Ganzer Trust	Open Prairie	14.3 acres
Gary Fincher	Forest Cover	10.7 acres
Judy A Tully Rev Trust	Forest Cover	10.7 acres
Richard Mohr	Forest Cover	12.02 acres
Terry Rathje	Open Prairie	4.2 acres
R. Scott Daniels	Forest Cover	1.8 acres – check acres, need 2.0
Brian Seibel	Forest Cover/Forest Reserve/Wetland/Open Prairie????	

Please contact me if you have any questions.

Sincerely,



Jan McClurg,  
 State Secretary - IDALS – Division of Soil Conservation  
 Scott County Soil & Water Conservation District



## 2018 Slough Bill Rural Totals

Parcel Number	Primary Owner	Year	Class	Tax District	Exempt Total Amount	Exempt Type	Exempt Acres	Exempt Adjusted CSR
030737004	BETTY J GANZER TRUST	2018	A	WNNY	2830	Open Prairies - AG Land	2.000	94.40
030739001	BETTY J GANZER TRUST	2018	A	WNNY	12520	Open Prairies - AG Land	10.000	417.42
030755001	BETTY J GANZER TRUST	2018	A	WNNY	3340	Open Prairies - AG Land	2.300	111.42
033405008	BURKE LIVING TRUST	2018	R	WNNX	19520	Forest Cover - Residential	4.100	0.00
8506555041	BUTLER DEBRA ANN	2018	R	PVPU	33000	Open Prairies - Residential	2.200	0.00
8506555041	BUTLER DEBRA ANN	2018	R	PVPU	42150	Forest Cover - Residential	2.810	0.00
042749005	CAROL A KLEMMER REV TRUST	2018	A	BTNV	3570	Forest Cover - AG Land	3.000	118.95
930201008	CAWIEZELL JOSEPH M	2018	R	SHNX	10000	Open Prairies - Residential	2.000	0.00
040517001	CLAEYS ANDREW	2018	A	BTNV	3800	Forest Cover - AG Land	7.800	126.68
040637001	CLAEYS ANDREW	2018	A	BTNV	1550	Forest Cover - AG Land	10.500	51.55
040653004	CLAEYS ANDREW	2018	A	BTNV	990	Forest Cover - AG Land	3.600	33.14
9216071022	DAVIS J C JR	2018	R	HGNT	27780	Forest Cover - Residential	17.450	0.00
040217001	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	13250	Open Prairies - AG Land	10.960	441.78
040233001	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	20620	Open Prairies - AG Land	26.060	687.32
040249001	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	51280	Open Prairies - AG Land	52.020	1709.26
040303002	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	5210	Open Prairies - AG Land	7.750	173.64
040303003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	5100	Open Prairies - AG Land	8.200	170.10
040305003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	46720	Open Prairies - AG Land	34.810	1557.32
040305004	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	550	Open Prairies - AG Land	3.590	18.34
040307003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	3500	Open Prairies - AG Land	2.400	116.70
040307005	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	1050	Open Prairies - AG Land	3.620	34.96
040307006	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	10250	Open Prairies - AG Land	9.300	341.52
040317003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	16810	Open Prairies - AG Land	20.000	560.26
040319003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	41790	Open Prairies - AG Land	31.400	1393.10
040321002	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	3070	Open Prairies - AG Land	2.100	102.40
040321003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	53110	Open Prairies - AG Land	37.900	1770.18
040323002	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	22300	Open Prairies - AG Land	16.300	743.42
040323003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	32910	Open Prairies - AG Land	23.700	1096.87
040333008	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	29560	Open Prairies - AG Land	24.180	985.31
040333010	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	1700	Open Prairies - AG Land	1.650	56.72
040333011	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	5590	Open Prairies - AG Land	5.150	186.26
040335002	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	19970	Open Prairies - AG Land	16.300	665.72
040335003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	30740	Open Prairies - AG Land	23.700	1024.50
040337002	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	20510	Open Prairies - AG Land	14.300	683.78
040337003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	37400	Open Prairies - AG Land	25.700	1246.52
040339002	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	42600	Open Prairies - AG Land	37.300	1419.84
040339003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	3970	Open Prairies - AG Land	2.700	132.16
040349001	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	48900	Open Prairies - AG Land	40.000	1629.96
040351002	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	18580	Open Prairies - AG Land	15.200	619.39
040351003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	32350	Open Prairies - AG Land	24.800	1078.33
040353002	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	13860	Open Prairies - AG Land	9.800	461.88
040353003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	42130	Open Prairies - AG Land	30.200	1404.45
040355001	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	51830	Open Prairies - AG Land	40.000	1727.79
040439003	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	31640	Open Prairies - AG Land	24.600	1054.53
040455005	DOUGLAS E VICKSTROM REV TRUST	2018	A	BTNV	44380	Open Prairies - AG Land	34.950	1479.41
952333101	EUGENE L JOHNSON FAMILY TRUST	2018	R	LEPU	47920	Open Prairies - Residential	11.980	0.00
952333504	EUGENE L JOHNSON FAMILY TRUST	2018	R	LEPU	8000	Open Prairies - Residential	1.760	0.00
051951002	HAASE LIVING TRUST	2018	R	PRNV	14000	Open Prairies - Residential	3.740	0.00
051951004	HAASE LIVING TRUST	2018	R	PRNV	28600	Open Prairies - Residential	1.860	0.00
720249003	HAMILTON MARIANNE	2018	A	BUDE	9740	Forest Cover - AG Land	18.100	324.64
952617406--4	HAMMILL JOHN L JR	2018	R	LEPU	1000	Open Prairies - Residential	0.200	0.00
952617406--4	HAMMILL JOHN L JR	2018	R	LEPU	56000	Forest Cover - Residential	2.800	0.00
920951002	HAWK GREGORY G	2018	A	HGNT	10660	Forest Cover - AG Land	7.500	355.41
920951003	HAWK GREGORY G	2018	A	HGNT	16560	Forest Cover - AG Land	11.500	552.00
030533001	HENNINGSEN ALAN L	2018	A	WNNY	21120	Forest Cover - AG Land	22.300	704.00
030533001	HENNINGSEN ALAN L	2018	A	WNNY	24460	Open Prairies - AG Land	19.500	815.43
030623001	HENNINGSEN ALAN L	2018	A	WNNY	17720	Open Prairies - AG Land	14.500	590.63
030623001	HENNINGSEN ALAN L	2018	A	WNNY	20090	Forest Cover - AG Land	15.000	669.60
030639001	HENNINGSEN ALAN L	2018	A	WNNY	28800	Forest Cover - AG Land	22.000	959.88
030639001	HENNINGSEN ALAN L	2018	A	WNNY	40570	Open Prairies - AG Land	32.200	1352.18
032619002	HILLMANN JON P	2018	A	WNNX	21450	Forest Cover - AG Land	15.000	715.01
030705001	JO-DA LLC	2018	A	WNNY	4280	River & Stream Banks - AG Land	4.000	142.73
030705001	JO-DA LLC	2018	A	WNNY	34170	Open Prairies - AG Land	30.000	1139.08
030707001	JO-DA LLC	2018	A	WNNY	2340	River & Stream Banks - AG Land	2.000	78.06
030707001	JO-DA LLC	2018	A	WNNY	5740	Open Prairies - AG Land	4.300	191.27
030707002	JO-DA LLC	2018	A	WNNY	16710	River & Stream Banks - AG Land	22.000	556.87
030721001	JO-DA LLC	2018	A	WNNY	840	Open Prairies - AG Land	2.000	27.94
030721001	JO-DA LLC	2018	A	WNNY	4050	River & Stream Banks - AG Land	6.000	134.87
030723002	JO-DA LLC	2018	A	WNNY	680	River & Stream Banks - AG Land	0.500	23.16
952349201	MARGUERITE A JOHNSON 2004 TR	2018	R	LEPU	6000	Forest Cover - Residential	1.400	0.00
952349201	MARGUERITE A JOHNSON 2004 TR	2018	R	LEPU	18000	Open Prairies - Residential	4.600	0.00
952231042	MARTIN FAMILY REVOC TRUST	2018	R	LEPU	28670	Forest Cover - Residential	4.200	0.00

## 2018 Slough Bill Rural Totals

022105003	MOELLER BRADLEY D	2018	A	AGN	10350	Forest Cover - AG Land	9.480	345.08
022105003	MOELLER BRADLEY D	2018	A	AGN	23670	Open Prairies - AG Land	17.600	788.92
022107001	MOELLER BRADLEY D	2018	A	AGN	8900	Forest Cover - AG Land	7.000	296.68
022107001	MOELLER BRADLEY D	2018	A	AGN	40120	Open Prairies - AG Land	32.400	1337.25
042007001	MOHR RICHARD J	2018	A	BTNV	16230	Forest Cover - AG Land	12.020	540.98
021137001	MORRELL JANE E	2018	R	AGNY	3000	Open Prairies - Residential	2.000	0.00
021153006	MORRELL JANE E	2018	R	AGNY	18750	Open Prairies - Residential	3.320	0.00
9516491041	PRAIRIE OAKS LLC	2018	R	LEPU	6000	Open Prairies - Residential	6.600	0.00
0305370021	RATHJE TERRY D	2018	R	WNNY	16000	Open Prairies - Residential	4.200	0.00
022223001	RAYMOND E KRAKLIO RESIDUARY TR	2018	A	AGNY	240	Forest Cover - AG Land	0.700	8.14
022239001	RAYMOND E KRAKLIO RESIDUARY TR	2018	A	AGNY	660	Forest Cover - AG Land	2.000	22.11
942401002	RICHARD H KUEHL REVOC TR	2018	A	LEPU	16640	Open Prairies - AG Land	14.600	554.62
021551001	RYAN LIVING TRUST	2018	R	AGNY	15000	Forest Cover - Residential	5.000	0.00
053435108	SCHOEBERL CAMILLE A	2018	R	PRNU	28350	Forest Cover - Residential	0.900	0.00
053437101	SCHOEBERL CAMILLE A	2018	R	PRNU	4000	Forest Cover - Residential	1.100	0.00
031301002	SLATER JOSEPH L	2018	A	WNNX	530	Open Prairies - AG Land	0.500	17.67
031317004	SLATER JOSEPH L	2018	A	WNNX	1720	Open Prairies - AG Land	1.500	57.28
021633002	STL PROPERTIES LLC	2018	A	AGN	26620	Open Prairies - AG Land	24.870	887.41
021649004	STL PROPERTIES LLC	2018	A	AGN	44590	Open Prairies - AG Land	34.920	1486.48
022101002	STL PROPERTIES LLC	2018	A	AGN	14420	Open Prairies - AG Land	12.110	480.75
910339005	STRUNK ANDREW	2018	A	CLEB	2700	Forest Cover - AG Land	2.000	89.89
910339004	STRUNK KIM MARTIN	2018	A	CLEB	7620	Open Prairies - AG Land	5.000	253.88
850705002	TAYLOR BENJAMIN JOHN	2018	A	PVPU	2200	Forest Cover - AG Land	3.400	73.17
033303001	TOBIN LIVING TRUST	2018	A	WNNX	730	Forest Cover - AG Land	0.500	24.22
033305001	TOBIN LIVING TRUST	2018	A	WNNX	19690	Forest Cover - AG Land	14.500	656.27
033307001	TOBIN LIVING TRUST	2018	A	WNNX	24920	Forest Cover - AG Land	24.500	830.65
033319001	TOBIN LIVING TRUST	2018	A	WNNX	7730	Forest Cover - AG Land	8.200	257.54
033321001	TOBIN LIVING TRUST	2018	A	WNNX	23050	Forest Cover - AG Land	28.100	768.39
033323001	TOBIN LIVING TRUST	2018	A	WNNX	44090	Forest Cover - AG Land	39.200	1469.55
033401002	TOBIN LIVING TRUST	2018	A	WNNX	230	Forest Cover - AG Land	1.000	7.66
033417001	TOBIN LIVING TRUST	2018	A	WNNX	6030	Forest Cover - AG Land	9.000	201.11
021533002	WAPSI WILLIE ACRES LLC	2018	R	AGNY	136500	Forest Cover - Residential	91.000	0.00
042749004	YOUNGERS CONNIE R	2018	R	BTNV	24000	Open Prairies - Residential	6.190	0.00
					<b>2,047,730</b>		<b>1,434.750</b>	<b>48,515.740</b>

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES  
 THAT THIS RESOLUTION HAS BEEN FORMALLY  
 APPROVED BY THE BOARD OF SUPERVISORS ON

DATE

SCOTT COUNTY AUDITOR

RESOLUTION

SCOTT COUNTY BOARD OF SUPERVISORS

April 5, 2018

APPROVING THE 2018 SLOUGH BILL EXEMPTION REQUESTS

**BE IT RESOLVED BY** the Scott County Board of Supervisors as follows:

Section 1. The 2018 Slough Bill exemptions as presented to the Board of Supervisors by the Soil Conservation District and the County Assessor's office are hereby approved as follows:

Primary Owner	Parcel Number	Exempt Type	Exempt Acres	Exempt Value
BETTY J GANZER TRUST	030737004	Open Prairies - AG Land	2.000	\$2,830.00
BETTY J GANZER TRUST	030739001	Open Prairies - AG Land	10.000	\$12,520.00
BETTY J GANZER TRUST	030755001	Open Prairies - AG Land	2.300	\$3,340.00
BURKE LIVING TRUST	033405008	Forest Cover - Residential	4.100	\$19,520.00
BUTLER DEBRA ANN	8506555041	Open Prairies - Residential	2.200	\$33,000.00
BUTLER DEBRA ANN	8506555041	Forest Cover - Residential	2.810	\$42,150.00
CAROL A KLEMME REV TRUST	042749005	Forest Cover - AG Land	3.000	\$3,570.00
CAWIEZELL JOSEPH M	930201008	Open Prairies - Residential	2.000	\$10,000.00
CLAEYS ANDREW	040517001	Forest Cover - AG Land	7.800	\$3,800.00
CLAEYS ANDREW	040637001	Forest Cover - AG Land	10.500	\$1,550.00
CLAEYS ANDREW	040653004	Forest Cover - AG Land	3.600	\$990.00
DAVIS J C JR	9216071022	Forest Cover - Residential	17.450	\$27,780.00
DOUGLAS E VICKSTROM REV TRUST	040217001	Open Prairies - AG Land	10.960	\$13,250.00
DOUGLAS E VICKSTROM REV TRUST	040233001	Open Prairies - AG Land	26.060	\$20,620.00
DOUGLAS E VICKSTROM REV TRUST	040249001	Open Prairies - AG Land	52.020	\$51,280.00
DOUGLAS E VICKSTROM REV TRUST	040303002	Open Prairies - AG Land	7.750	\$5,210.00
DOUGLAS E VICKSTROM REV TRUST	040303003	Open Prairies - AG Land	8.200	\$5,100.00
DOUGLAS E VICKSTROM REV TRUST	040305003	Open Prairies - AG Land	34.810	\$46,720.00
DOUGLAS E VICKSTROM REV TRUST	040305004	Open Prairies - AG Land	3.590	\$550.00
DOUGLAS E VICKSTROM REV TRUST	040307003	Open Prairies - AG Land	2.400	\$3,500.00
DOUGLAS E VICKSTROM REV TRUST	040307005	Open Prairies - AG Land	3.620	\$1,050.00
DOUGLAS E VICKSTROM REV TRUST	040307006	Open Prairies - AG Land	9.300	\$10,250.00
DOUGLAS E VICKSTROM REV TRUST	040317003	Open Prairies - AG Land	20.000	\$16,810.00
DOUGLAS E VICKSTROM REV TRUST	040319003	Open Prairies - AG Land	31.400	\$41,790.00
DOUGLAS E VICKSTROM REV TRUST	040321002	Open Prairies - AG Land	2.100	\$3,070.00



Primary Owner	Parcel Number	Exempt Type	Exempt Acres	Exempt Value
DOUGLAS E VICKSTROM REV TRUST	040321003	Open Prairies - AG Land	37.900	\$53,110.00
DOUGLAS E VICKSTROM REV TRUST	040323002	Open Prairies - AG Land	16.300	\$22,300.00
DOUGLAS E VICKSTROM REV TRUST	040323003	Open Prairies - AG Land	23.700	\$32,910.00
DOUGLAS E VICKSTROM REV TRUST	040333008	Open Prairies - AG Land	24.180	\$29,560.00
DOUGLAS E VICKSTROM REV TRUST	040333010	Open Prairies - AG Land	1.650	\$1,700.00
DOUGLAS E VICKSTROM REV TRUST	040333011	Open Prairies - AG Land	5.150	\$5,590.00
DOUGLAS E VICKSTROM REV TRUST	040335002	Open Prairies - AG Land	16.300	\$19,970.00
DOUGLAS E VICKSTROM REV TRUST	040335003	Open Prairies - AG Land	23.700	\$30,740.00
DOUGLAS E VICKSTROM REV TRUST	040337002	Open Prairies - AG Land	14.300	\$20,510.00
DOUGLAS E VICKSTROM REV TRUST	040337003	Open Prairies - AG Land	25.700	\$37,400.00
DOUGLAS E VICKSTROM REV TRUST	040339002	Open Prairies - AG Land	37.300	\$42,600.00
DOUGLAS E VICKSTROM REV TRUST	040339003	Open Prairies - AG Land	2.700	\$3,970.00
DOUGLAS E VICKSTROM REV TRUST	040349001	Open Prairies - AG Land	40.000	\$48,900.00
DOUGLAS E VICKSTROM REV TRUST	040351002	Open Prairies - AG Land	15.200	\$18,580.00
DOUGLAS E VICKSTROM REV TRUST	040351003	Open Prairies - AG Land	24.800	\$32,350.00
DOUGLAS E VICKSTROM REV TRUST	040353002	Open Prairies - AG Land	9.800	\$13,860.00
DOUGLAS E VICKSTROM REV TRUST	040353003	Open Prairies - AG Land	30.200	\$42,130.00
DOUGLAS E VICKSTROM REV TRUST	040355001	Open Prairies - AG Land	40.000	\$51,830.00
DOUGLAS E VICKSTROM REV TRUST	040439003	Open Prairies - AG Land	24.600	\$31,640.00
DOUGLAS E VICKSTROM REV TRUST	040455005	Open Prairies - AG Land	34.950	\$44,380.00
EUGENE L JOHNSON FAMILY TRUST	952333101	Open Prairies - Residential	11.980	\$47,920.00
EUGENE L JOHNSON FAMILY TRUST	952335304	Open Prairies - Residential	1.760	\$8,000.00
HAASE LIVING TRUST	051951002	Open Prairies - Residential	3.740	\$14,000.00
HAASE LIVING TRUST	051951004	Open Prairies - Residential	1.860	\$28,600.00
HAMILTON MARIANNE	720249003	Forest Cover - AG Land	18.100	\$9,740.00
HAMMILL JOHN L JR	952617406--4	Open Prairies - Residential	0.200	\$1,000.00
HAMMILL JOHN L JR	952617406--4	Forest Cover - Residential	2.800	\$56,000.00
HAWK GREGORY G	920951002	Forest Cover - AG Land	7.500	\$10,660.00
HAWK GREGORY G	920951003	Forest Cover - AG Land	11.500	\$16,560.00
HENNINGSEN ALAN L	030533001	Forest Cover - AG Land	22.300	\$21,120.00
HENNINGSEN ALAN L	030533001	Open Prairies - AG Land	19.500	\$24,460.00
HENNINGSEN ALAN L	030623001	Open Prairies - AG Land	14.500	\$17,720.00
HENNINGSEN ALAN L	030623001	Forest Cover - AG Land	15.000	\$20,090.00
HENNINGSEN ALAN L	030639001	Forest Cover - AG Land	22.000	\$28,800.00
HENNINGSEN ALAN L	030639001	Open Prairies - AG Land	32.200	\$40,570.00
HILLMANN JON P	032619002	Forest Cover - AG Land	15.000	\$21,450.00
JO-DA LLC	030705001	River & Stream Banks - AG Land	4.000	\$4,280.00
JO-DA LLC	030705001	Open Prairies - AG Land	30.000	\$34,170.00
JO-DA LLC	030707001	River & Stream Banks - AG Land	2.000	\$2,340.00
JO-DA LLC	030707001	Open Prairies - AG Land	4.300	\$5,740.00
JO-DA LLC	030707002	River & Stream Banks - AG Land	22.000	\$16,710.00
JO-DA LLC	030721001	Open Prairies - AG Land	2.000	\$840.00
JO-DA LLC	030721001	River & Stream Banks - AG Land	6.000	\$4,050.00
JO-DA LLC	030723002	River & Stream Banks - AG Land	0.500	\$680.00

Primary Owner	Parcel Number	Exempt Type	Exempt Acres	Exempt Value
MARGUERITE A JOHNSON 2004 TR	952349201	Forest Cover - Residential	1.400	\$6,000.00
MARGUERITE A JOHNSON 2004 TR	952349201	Open Prairies - Residential	4.600	\$18,000.00
MARTIN FAMILY REVOC TRUST	952231042	Forest Cover - Residential	4.200	\$28,670.00
MOELLER BRADLEY D	022105003	Forest Cover - AG Land	9.480	\$10,350.00
MOELLER BRADLEY D	022105003	Open Prairies - AG Land	17.600	\$23,670.00
MOELLER BRADLEY D	022107001	Forest Cover - AG Land	7.000	\$8,900.00
MOELLER BRADLEY D	022107001	Open Prairies - AG Land	32.400	\$40,120.00
MOHR RICHARD J	042007001	Forest Cover - AG Land	12.020	\$16,230.00
MORRELL JANE E	021137001	Open Prairies - Residential	2.000	\$3,000.00
MORRELL JANE E	021153006	Open Prairies - Residential	3.320	\$18,750.00
PRAIRIE OAKS LLC	9516491041	Open Prairies - Residential	6.600	\$6,000.00
RATHJE TERRY D	0305370021	Open Prairies - Residential	4.200	\$16,000.00
RAYMOND E KRAKLIO RESIDUARY TR	022223001	Forest Cover - AG Land	0.700	\$240.00
RAYMOND E KRAKLIO RESIDUARY TR	022239001	Forest Cover - AG Land	2.000	\$660.00
RICHARD H KUEHL REVOC TR	942401002	Open Prairies - AG Land	14.600	\$16,640.00
RYAN LIVING TRUST	021551001	Forest Cover - Residential	5.000	\$15,000.00
SCHOEBERL CAMILLE A	053435108	Forest Cover - Residential	0.900	\$28,350.00
SCHOEBERL CAMILLE A	053437101	Forest Cover - Residential	1.100	\$4,000.00
SLATER JOSEPH L	031301002	Open Prairies - AG Land	0.500	\$530.00
SLATER JOSEPH L	031317004	Open Prairies - AG Land	1.500	\$1,720.00
STL PROPERTIES LLC	021633002	Open Prairies - AG Land	24.870	\$26,620.00
STL PROPERTIES LLC	021649004	Open Prairies - AG Land	34.920	\$44,590.00
STL PROPERTIES LLC	022101002	Open Prairies - AG Land	12.110	\$14,420.00
STRUNK ANDREW	910339005	Forest Cover - AG Land	2.000	\$2,700.00
STRUNK KIM MARTIN	910339004	Open Prairies - AG Land	5.000	\$7,620.00
TAYLOR BENJAMIN JOHN	850705002	Forest Cover - AG Land	3.400	\$2,200.00
TOBIN LIVING TRUST	033303001	Forest Cover - AG Land	0.500	\$730.00
TOBIN LIVING TRUST	033305001	Forest Cover - AG Land	14.500	\$19,690.00
TOBIN LIVING TRUST	033307001	Forest Cover - AG Land	24.500	\$24,920.00
TOBIN LIVING TRUST	033319001	Forest Cover - AG Land	8.200	\$7,730.00
TOBIN LIVING TRUST	033321001	Forest Cover - AG Land	28.100	\$23,050.00
TOBIN LIVING TRUST	033323001	Forest Cover - AG Land	39.200	\$44,090.00
TOBIN LIVING TRUST	033401002	Forest Cover - AG Land	1.000	\$230.00
TOBIN LIVING TRUST	033417001	Forest Cover - AG Land	9.000	\$6,030.00
WAPSI WILLIE ACRES LLC	021533002	Forest Cover - Residential	91.000	\$136,500.00
YOUNGERS CONNIE R	042749004	Open Prairies - Residential	6.190	\$24,000.00
			<b>1,434.75</b>	<b>\$2,047,730.00</b>

Section 2. This resolution shall take effect immediately.

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES  
THAT THIS RESOLUTION HAS BEEN FORMALLY  
APPROVED BY THE BOARD OF SUPERVISORS ON

\_\_\_\_\_  
DATE

\_\_\_\_\_  
SCOTT COUNTY AUDITOR

## R E S O L U T I O N

### SCOTT COUNTY BOARD OF SUPERVISORS

April 5, 2018

### **RECOGNIZING APRIL 20 & 21, 2018 AS THE "QUAD CITIES BIG TABLE" WEEKEND**

**WHEREAS**, Q2030 movement has created four pillars for the Quad Cities to try to achieve by the year 2030; and

**WHEREAS**, those four pillars are identified as being a Cool, Creative, Connected and Prosperous place; and

**WHEREAS**, as part of the connected pillar a two-day initiative called the "Quad Cities Big Table" has been established; and

**WHEREAS**, it is the goal of the Big Table to unite 5,000 Quad Citizens around 500 tables during the weekend of April 20th and 21st, where Quad Citizens are invited to talk about what matters most to them and how individually and together we can make our communities stronger and more connected.

**BE IT RESOLVED BY** the Scott County Board of Supervisors as follows:

- Section 1. That the Board of Supervisors does hereby declare the weekend of April 20 and 21, 2018 as "The Quad Cities Big Table Weekend"
- Section 2. That the Board of Supervisors invites all Quad Citizens to participate in this community-wide initiative to further connect our community so that we can become a Cool, Creative, Connected and Prosperous place.
- Section 3. This resolution shall take effect immediately.



THE COUNTY AUDITOR'S SIGNATURE CERTIFIES  
THAT THIS RESOLUTION HAS BEEN FORMALLY  
APPROVED BY THE BOARD OF SUPERVISORS ON

\_\_\_\_\_  
DATE

\_\_\_\_\_  
SCOTT COUNTY AUDITOR

## R E S O L U T I O N

### SCOTT COUNTY BOARD OF SUPERVISORS

April 5, 2018

### **AMERICAN RED CROSS SOUND THE ALARM. SAVE A LIFE.**

**WHEREAS, Every day across the country,** seven people die in a home fire and another 36 people suffer injuries. The American Red Cross wants to end these tragedies and save lives. This spring, the American Red Cross and 35,000 volunteers across the country will *Sound the Alarm* by installing 100,000 free smoke alarms in high-risk communities in more than 100 major cities; and

**WHEREAS,** part of the ongoing Red Cross Home Fire Campaign, already credited with saving more than 381 lives across the country, a critical part of the campaign is *Sound the Alarm*, a series of home fire safety and smoke alarm installation events all over the United States between April 28, 2018, and May 13, 2018. In just three years, our home visits have accomplished so much, including the installation of more than 1 million smoke alarms and preparing more than 1 million people against home fires; and

**WHEREAS,** Here in Scott County and our surrounding Region, **the American Red Cross Serving the Quad Cities and West Central Illinois and 200 volunteers will help save lives at the *Sound the Alarm* home fire safety and smoke alarm installation event on Saturday, April 28, 2018 from 9:00 a.m. to 2:00 p.m. fulfilling appointments to install free smoke alarms, replace batteries in existing alarms, and help families create escape plans.**

NOW, THEREFORE, BE IT RESOLVED by the Scott County Board of Supervisors as follows:

Section 1. That we hereby proclaim April 28, 2018 as the day to *Sound the Alarm* and help educate and protect the residents of our community against home fires and encourage everyone to support the American Red Cross and join in this lifesaving effort.

Section 2. This resolution shall take effect immediately.