

Goodhue County Board of Adjustment Government Center- Board Room 509 West 5th St, Red Wing MN 55066

Call Meeting To Order

Approval Of Current Agenda

Approval Of Previous Month's Meeting Minutes

1. July 24, 2023 BOA Meeting Minutes DRAFT

Documents:

BOAMEETINGMINUTES_JULYMEETING_DRAFT.PDF

Conflict/Disclosure Of Interests

Public Hearing: Request For Variance To Feedlot Setback Standards
Request for Variance, submitted by Melodee Smith (Owner) to Article 13
(Confined Feedlot Regulations) setback standards to allow a new feedlot to be established within 1000 feet of existing dwellings. Parcel 42.022.0402. 31139
County 7 BLVD Welch, MN 55089. Part of the NW ¼ of the NW ¼ of Section 22 TWP 112 Range 16 in Vasa Township. A-2 Zoning District.

Documents:

BOAPACKET_SMITH_REDACTED.PDF

Public Hearing: Request For Variance To Accessory Dwelling Unit Location Distance Request for Variance, submitted by Joseph Waller (Owner) to allow an Accessory Dwelling Unit to be established greater than 100 feet from the principal dwelling. Parcel 46.007.0600. 23635 Highway 316 BLVD Hastings, MN 55033. Part of the NE ¼ of the SE ¼ of Section 07 TWP 113 Range 16 in Welch Township. A-1 Zoning District.

Documents:

BOAPACKET_WALLER_REDACTED.PDF

Other-Discussion

Adjourn

Anyone interested is invited to attend. Agenda items may be subject to change.

Goodhue County Land Use Management

Goodhue County Government Center • 509 West Fifth Street • Red Wing • Minnesota • 55066 •

• Building • Planning • Zoning • Telephone: 651/385-3104 • Fax: 651/385-3106 •

BOARD OF ADJUSTMENT GOODHUE COUNTY, MN July 24, 2023 MEETING MINUTES DRAFT

The meeting of the Goodhue County Board of Adjustment was called to order at 5:00 PM by Chair Daniel Knott at the Goodhue County Government Center Board Room.

Roll Call

Commissioners Present: Daniel Knott, Randy Rechtzigel, Keith Allen, Dennis Tebbe, Scott Breuer, and Darwin Fox.

Commissioners Absent: None

Staff Present: LUM Director Lisa Hanni, Zoning Administrator Samantha Pierret, and Zoning Assistant William Lenzen

1. Approval of Agenda

¹Motion by Commissioner Fox and seconded by Commissioner Rechtzigel to approve the meeting agenda.

Motion carried 6:0

2. Approval of Minutes

²Motion by Commissioner Breuer and seconded by Commissioner Tebbe to approve the previous month's meeting minutes.

Motion carried 5:0 (Chair Knott abstained)

3. Conflict/Disclosure of Interest

There were no reported conflicts/disclosures of interest.

4. Public Hearings:

PUBLIC HEARING: Request for Variance to Bluffland Protection Standards

Request for Variance, submitted by Edward Gruber (owner) to Bluffland Protection Standards to allow excavation and grading into the bluff impact zone to construct an accessory dwelling unit (ADU). Parcel 42.010.0900. 29785 County 7 BLVD Welch, MN 55089. Part of the SE ¼ of the SW ¼ of Section 10 TWP 112 Range 16 in Vasa Township.

Pierret presented the staff report and attachments. Commissioner Breuer stated his confusion about the Applicant's proposal to excavate 38 feet into the bluff and the 15-foot number in the staff report.

Pierret explained that the Applicant requested to excavate 38 feet into the bluff. Staff believes that 38 feet is an excessive depth into the bluff and recommends 15 feet or less of excavation. The maximum distance allowed for bluff excavation was 10 feet for a property on County 7 in Welch Township in 2022.

Chair Knott stated that 38 feet might be too far to dig into the bluff. The slope would be quite steep and the bluff could slide into the new ADU.

Tebbe questioned whether it would be better to turn the ADU 45 degrees from the bluff toe, but then Mr. Gruber would need a variance to be closer to the right of way.

Chair Knott opened the Public Hearing

Robert Carlson (neighbor to west and north) shared that there was a water diversion installed on his hill to divert water to the north away from the Gruber property and into the nearby drainage ditch. Mr. Carlson stated he just want to help them out with getting their ADU because they are nice folks and wants to help out in any way he can. He added there is a mineral extraction facility about a half mile

BOARD OF ADJUSTMENT GOODHUE COUNTY, MN July 24, 2023 MEETING MINUTES

DRAFT

north of the property on County 7.

³After Chair Knotts asked three times for comments, it was moved by Commissioner Fox and seconded by Commissioner Allen to close the Public Hearing.

Motion carried 6:0

Commissioner Allen asked when was the last time County 7 was reworked or are there any expansion plans.

Commissioner Fox stated he did not think there were any plans to widen the road or any future road work. Given the terrain and curves on County 7, the ability to widen the roadway would be very limited. He added that excavating 15 feet into the bluff seems more feasible with a proper erosion control plan than digging 38 feet would be.

Commissioner Tebbe stated he would like to see more level ground between the ADU and the toe of the bluff to allow ease of building maintenance. He questioned whether excavating more than 15 feet would be okay provided the implementation of an erosion control plan and retaining wall if necessary.

Commissioner Fox asked for Chad Hildebrand's (Goodhue SWCD) recommendations on the erosion control plan.

Mr. Hildebrand stated an engineered erosion control plan will need to be developed for staff review. He recommended that the slope taper off at a 3:1 slope and getting vegetation established through hydroseeding or roll out (seed and straw) as soon as possible. Installing an erosion blanket would be recommended depending on the time of year work is conducted, various combinations of these methods could be used. He indicated that a retaining wall would give the Applicant more space between the ADU and the toe of the bluff for maintenance. That wall would need to be properly engineered to show where runoff is diverted to. Anything is possible with an appropriate erosion control plan.

⁴Motion by Commissioner Fox, seconded by Commissioner Allen for the Board of Adjustment to:

- adopt the staff report into the record;
- adopt the findings of fact;
- accept the application, testimony, exhibits, and other evidence presented into the record; and

APPROVE the request for a variance, submitted by Edward Gruber (Owner) to Bluffland protection standards to allow excavation/grading for construction of an accessory dwelling unit no more than 15 feet into the bluff impact zone. Subject to the following conditions:

1. An erosion control plan shall be submitted to the Zoning Administrator and approved by the Goodhue SWCD and Zoning Administrator before the issuance of a building permit.

Commissioner Tebbe questioned whether Commissioners Fox and Allen would be interested in amending their motion to allow grading further than 15 feet if staff feels it is appropriate. He would like to allow the owner some space to fit in the new building and allow room for access and maintenance.

Commissioner Fox stated he would like to hold tight to what the variance recommends as well as bluff ordinances.

Motion carried 6:0

5. Other-Discussion

Pierret introduced the Board to the new Zoning Assistant William Lenzen.

BOARD OF ADJUSTMENT GOODHUE COUNTY, MN July 24, 2023 MEETING MINUTES DRAFT

Pierret stated it is application week this week for the August meeting and we already have one item on the agenda.

⁵Motion by Commissioner Rechtzigel, seconded by Commissioner Breuer to adjourn the BOA meeting at 5:35 PM.

Motion carried 6:0

Respectfully submitted:

William Lenzen, Zoning Assistant

MOTIONS

¹ APPROVE the BOA meeting agenda.

Motion carried 6:0

² APPROVE the previous month's meeting minutes.

Motion carried 5:0 (Knott abstained)

³ Motion to close the Public Hearing.

Motion carried 6:0

⁴ APPROVE the Variance to Bluffland Protection Standards.

Motion carried 6:0

⁵ ADJOURN

Motion carried 6:0

Goodhue County Land Use Management

Goodhue County Government Center | 509 West Fifth Street | Red Wing, Minnesota 55066

Lisa M. Hanni, L.S. Director

Building | Planning | Zoning Telephone: 651.385.3104 Fax: 651.385.3106



County Surveyor / Recorder

Environmental Health | Land Surveying | GIS Telephone: 651.385.3223 Fax: 651.385.3098

To: Board of Adjustment **From:** Land Use Management **Meeting Date:** August 28, 2023 **Report date:** August 18, 2023

PUBLIC HEARING: Request for Variance to Feedlot Setback Standards

Request for Variance, submitted by Melodee Smith (Owner) to Article 13 (Confined Feedlot Regulations) setback standards to allow a new feedlot to be established within 1000 feet of existing dwellings.

Application Information:

Applicant: Melodee Smith (Owner)

Address of zoning request: 31139 County 7 Blvd Welch, MN 55089

Parcel: 42.022.0402

Abbreviated Legal Description: Part of the NW 1/4 of the NE 1/4 of the NW 1/4 of Section 22

TWP 112 Range 16.

Township Information: Vasa Township signed off on the application on July 11, 2023,

acknowledging the Applicant's proposal and did not add any comments.

Zoning District: A-2 (Agriculture District)

Attachments and Links:

Application and Project Summary
Site Map
OFFSET Calculations (Kelsey Petit, County Feedlot Officer)
Goodhue County Zoning Ordinance (GCZO):
http://www.co.goodhue.mn.us/DocumentCenter/View/2428

Background:

Melodee Smith (Owner) has applied for a variance to allow the establishment of a Feedlot for yaks consisting of approximately 40 Animal Units (AUs). Article 13 (Confined Feedlot Regulations) setback standards require a new feedlot to be at least 1,000 feet or 94% odor annoyance-free rating (as determined by the odor OFFSET model) of existing dwellings. There are two dwellings within 1,000 feet of the new feedlot.

Property owners are required to complete a Feedlot Registration for any property containing 10 or more Animal Units (1 slaughter steer or stock cow is 1 Animal Unit). The property owner has had yaks on the property for several years and has not obtained Feedlot registration. Staff is unaware of why the operation never obtained a feedlot permit. It should be noted that on-farm dinners have occurred occasionally on the property since 2015. The owners obtained a Land Use Permit for these events in 2015 and staff has not received any formal complaints regarding these events.

Variance Standards:

Variances shall only be permitted when they are in harmony with the general purposes and intent of the Goodhue County Zoning Ordinance and when consistent with the adopted comprehensive plan. Variances may be granted when the applicant establishes "practical

difficulties" exist in complying with the existing official controls. Practical difficulties mean the applicant proposes to use the property in a reasonable manner not permitted by an official control, the plight of the landowner is due to circumstances unique to the property not created by the landowner, and the variance, if granted, will not alter the essential character of the locality. Economic considerations alone do not constitute practical difficulties.

Draft Findings of Fact:

1) Harmony with the general purposes and intent of the official control:

- The purpose of the A2 District is to maintain and conserve agricultural investments and prime agricultural farmland but provide for a slightly higher density of dwellings than the A1 District. This district is intended to apply to those areas where large farms and feedlots are more scattered and greater numbers of non-farm uses or small parcels are present.
- Reciprocal setbacks between feedlots and dwellings are intended to decrease potential conflicts between residential and agricultural uses.
 - Two residences are located within the 1000-foot required setback area for the proposed Feedlot. The dwelling to the north is owned by Nancy Slocum (Parcel 42.022.1000), and the property to the southeast is owned by Teri Haas (Parcel 42.022.0600). The Slocum and Haas dwellings are located 815 feet and 768 feet from the proposed feedlot, respectively. It should be noted that the Slocum property is currently a registered feedlot for sheep.
- All other dwellings are more than 1000 feet from the proposed feedlot.
- Given the proposed feedlot will achieve a 99% odor annoyance-free rating (as
 determined by the OFFSET model) from these two dwellings, the request appears
 harmonious with the purpose and intent of the official controls.

2) The variance request is consistent with the adopted Comprehensive Plan:

- The Comprehensive Plan prioritizes agricultural land uses over dwellings to protect farmland and decrease conflict between residential and agricultural uses. The proposed variance is not likely to produce conflict among residential and agricultural uses particularly since the yaks have been on-site for at least 8 years.
- Future buyers of the dwellings will have the opportunity to be informed of the existence of the Feedlot.
- The request does not appear inconsistent with the adopted Comprehensive Plan.
- 3) There are "practical difficulties" in complying with the official control (the applicant proposes to use the property in a reasonable manner not permitted by an official control, the plight of the landowner is due to circumstances unique to the property not created by the landowner, and the variance, if granted, will not alter the essential character of the locality):
 - The property comprises 10.5 acres and is a conforming lot size in the A2 district (2-acre minimum). The Applicant's request to establish a registered Feedlot is a reasonable use of property in the A2 District.
 - Approximately 1/3 of the property is made up of woodlands and Bluffland. The rest is primarily used as pasture and contains the dwelling, feedlot building, and various accessory buildings.
 - The proposed Feedlot will use existing structures to house the animals. Alternative locations for housing animals were not considered because appropriate structures already exist on the property.

- The owner has had yaks on the property for at least 8 years with no complaints received by staff.
- The Feedlot will meet all other applicable setback requirements of the Goodhue County Zoning Ordinance.
- A review of the existing development pattern in the vicinity reveals low-density residential development among predominantly agricultural uses. There are two feedlots within ¼ mile of the property on the Slocum parcel and parcel 42.015.4700 owned by Allen Peterson.
- The establishment of a Feedlot on this parcel may affect neighboring parcels' dwelling eligibility as Section 22 is zoned A2 and contains 11 dwellings where a maximum of 12 dwellings are allowed. An open 1/4 1/4 section is located directly across County 7 from the property. There is room to meet the 1,000-foot setback requirement except on parcel 42.022.0500 which is owned by the applicant and is considered an eligible replacement dwelling site. Future dwelling development on this property would likely require variance approval.
- The request for variance appears unlikely to alter the essential character of the locality.
- 4) No variance may be granted that would allow any use that is not allowed in the zoning district in which the subject property is located.
- Feedlots are permissible uses in the A2 district. The request does not constitute a use variance.

The draft Findings of Fact shall be amended to reflect concerns conveyed at the Board of Adjustment meeting and public hearing.

The Board should specify the facts and reasons that are the basis of the Board's determination. In granting a variance, the Board of Adjustment may impose conditions directly related to, and bearing a rough proportionality with, the impact(s) created by the variance.

Staff Recommendation:

- adopt the staff report into the record;
- adopt the findings of fact;
- accept the application, testimony, exhibits, and other evidence presented into the record;
 and

<u>APPROVE</u> the request for variance, submitted by Melodee Smith(Owner) to Article 13 (Confined Feedlot Regulations) setback standards to allow a new Feedlot to be established no closer than 865 feet from neighboring dwellings.

RECEIVED

APPLICATION FOR Variance

JUL 2 0 2023

For Staff Use	only
VARIANCE NUMBER:	7230034
\$350 RECEIPT#	18205 DATE 7/20/23

Land Use Management

SITE ADDRESS, CITY, AND STATE	ZIP CODE:
31139 CO7 BLVD	Welch Mn 55089 55089
LEGALDESCRIPTION:	Weld fire so s,
Township 112 Range 16 Section &	22 14 Section NW 14 of 14 Section NW Attached
PID#: ZONING DISTRICT LOT AREA (SFIA	
APPLICANT OR AUTHORIZED AGENT'S NAME	
100 - 1 - 1	
Melodee Smith	N
0.00	
Welch, mn 55089	
PROPERTY OWNER'S NAME:	
Same as Above T Same as above	
PROPERTY OWNER'S ADDRESS:	TELEPHONE:
Same as above	
Saving 0.5	EMAIL:
CONTACT FOR REQUEST INFORMATION	
CONTACT FOR PROJECT INFORMATION: Same as Above Same as Above	
Same as Above Same as above ADDRESS:	1
ADDRESS:	TELEPHONE;
ā	
	EMAIL:
<u></u>	
	T
VARIANCE REQUESTED TO: (check all that apply)	CURRENT OR PREVIOUS USE:
☐Road Right-Of-Way Setbacks ☐% Lot Coverage	
	PROPOSED USE:
☐ Property Line Setbacks ☐ Bluff Setbacks	
☐ Height Limits ☐ Shoreland Setbacks	BUILDING APPLICATION PERMIT NO.: (iffiled) DATE FILED:
1.2	
□Lot Width &/or Area Other (specify)	1
	II I
Subdivision Regulations a color of Set of	
Subdivision Regulations MN States 120A. S	
Subdivision Regulations MN States 120A. S	
TOWNSHIP SIGNATURE: By signing this form, the Township acknowledges they are aware of the	ne Applicant's variance request.
TOWNSHIP SIGNATURE: By signing this form, the Township acknowledges they are aware of the line way does signing this application indicate the Township's position.	on on the variance request.
TOWNSHIP SIGNATURE: By signing this form, the Township acknowledges they are aware of the	on on the variance request. Attached L TOWNSHIP OFFICAL'S PRINTED NAME AND TITLE. DATE
TOWNSHIP SIGNATURE: By signing this form, the Township acknowledges they are aware of the In po way does signing this application indicate the Township's position township of signature	on on the variance request. Township offical's printed NAME AND TITLE. DATE Vasa Township Clerk 7/11/33
TOWNSHIP SIGNATURE: By signing this form, the Township acknowledges they are aware of the in poway does signing this application indicate the Township's position township of ich is signature. By signing below, the applicant acknowledges:	on on the variance request. TOWNSHIP OFFICAL'S PRINTED NAME AND TITLE. DATE Vasa Township Clerk James Hele-1
By signing this form, the Township acknowledges they are aware of the new ay does signing this application indicate the Township's position township of the signing below, the applicant acknowledges: 1. The undersigned is the owner or authorized agent of the owner.	on on the variance request. TOWNSHIP OFFICAL'S PRINTED NAME AND TITLE. DATE Vasa Township Clerk James Hele 1 where of this property. Attached L. Attached
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By signing this form, the Township acknowledges they are aware of the In po way does signing this application indicate the Township's position township of Fich is signature. By signing below, the applicant acknowledges: 1. The undersigned is the owner or authorized agent of the owner owner or authorized agent of the owner owne	on on the variance request. TOWNSHIP OFFICAL'S PRINTED NAME AND TITLE. DATE Vasa Township Clerk James Hele 1 where of this property. Attached L. Attached
By signing this form, the Township acknowledges they are aware of the In po way does signing this application indicate the Township's position township of the Sugnature By signing below, the applicant acknowledges: 1. The undersigned is the owner or authorized agent of the owner of the information presented is true and correct to the best of the Information present at the hearing where my requesting the sugnature of the owner or authorized agent of the owner owner owner or authorized agent of the owner own	on on the variance request. Township of Fical's PRINTED NAME AND TITLE. DATE Variable Clerk Township of this property. If my knowledge.
By signing this form, the Township acknowledges they are aware of the In po way does signing this application indicate the Township's position township of Fich is signature. By signing below, the applicant acknowledges: 1. The undersigned is the owner or authorized agent of the owner of authorized agent of the owner or authorized agent of the owner o	on on the variance request. TOWNSHIP OFFICAL'S PRINTED NAME AND TITLE. DATE Vasa Township Clerk Values Hele-1 where of this property. If my knowledge. It is acted upon, I agree to accept the Notice of Decision via mail.
By signing this form, the Township acknowledges they are aware of the In po way does signing this application indicate the Township's position township of Fich is signature. By signing below, the applicant acknowledges: 1. The undersigned is the owner or authorized agent of the owner of authorized agent of the owner or authorized agent of the owner o	on on the variance request. Township of Fical's PRINTED NAME AND TITLE. DATE Variable Clerk Township of this property. If my knowledge.
By signing this form, the Township acknowledges they are aware of the In po way does signing this application indicate the Township's position township of fich is signature. By signing below, the applicant acknowledges: 1. The undersigned is the owner or authorized agent of the owner of authorized agent of the owner of authorized agent of the owner or authorized agent of the owner or authorized agent of the owner owner. 3. If I am unable to be present at the hearing where my requesting the owner owner owner owner owner.	on on the variance request. TOWNSHIP OFFICAL'S PRINTED NAME AND TITLE. DATE Vasa Township Clerk Values Hele-1 where of this property. If my knowledge. It is acted upon, I agree to accept the Notice of Decision via mail.

REQUEST SUMMARY
Please cite the Ordinance Article(s) and Section(s) you are requesting a variance from:
Article: 13 Section: Name: Odov annuance IIII, Statues 120A. 05
Article: Section: Name:
SUPPORTING INFORMATION & JUSTIFICATION
You, or your agent, bear the burden of providing information to convince the Board to rule in your favor. Please provide answers to
the following questions in the spaces below or in an attached document. You may also attach any additional supporting
documentation you desire the board to review.
Discuss your current use of the property and the reason for your variance request:
Currently I own 40 yak. I do not plan to increase my herd size as
my 40 ocres will only sustainably support that number. I am asking for a
partiance regarding article 13 Feedlot Regulations involving ador. My pastu
and regulate are within 1000ft of 2 neighbors. I marage winter manufe wast
Describe the effects on the property if the variance is not granted: Smell; f at all. Summer the herd in
Describe the effects on the property if the variance is not granted:
A SURVEY A CHORD A BOY AND A MARCHAN COMMENTER
I suppose I would have to sell my yarowhich is
my lively how at this time
Describe any unique physical limitations that exist on your property, not generally found on others, which prevent you from complying with the provisions of the current ordinance:
No (initiations. It just bappens that building sites are
Discuss alternatives you considered that comply with existing standards. If compliant alternatives exist, provide your reasoning for rejecting them:
I gress I could out the Vaks way in back but
that wouldn't work in the winter with frozen water mos-
THE COUNTY CONC IN THE SOUNDE WITZ FICTION SOUNDE THESE
Discuss alternatives you considered that would require a lesser variance. If you rejected such alternatives, provide your
reasoning:
I thank it is a reasonable Doculation and
I understand the reasoning:
In your opinion, do you think the granting of your variance request would alter the "essential character" of the
neighborhood/area?:
Not at all, I have lived peoclables with
these neighbors for several years. They have I nover
Complained of odor or noise nuisarce.

Odors From Feedlots Setback Estimation Tool

Farm Name
Address or County
Evaluator
Date

Clear Spring Farm to N. Slocum house
Goodhue
K. Petit
7/24/23

Clear All

OFFSET Ver 2.0 University of Minnesota

OFFSET Annoyance-free 99%

Source Edge to Nearest Neighbor (ft) 889
Source Edge to Property Line (ft) 12

Building Sources

Building Type		Width (ft) Length (ft) # of Similar Sources Total Area (Total Area (sqft)	Control Technology	% air treated	
Beef - loose housing	•	80	55	1	4400	None	
None	•				0	None	
None	•				0	None	
None	•				0	None	
None	•				0	None	
None	•				0	None	
None	•				0	Biofilter	

AREA SOURCES

Source Description		Shape		Width (ft) (or Dia) Length (ft)		Area (sqft)	Control Technology
None	•	Rectangle	•			0	None $lacktriangle$
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None

Building Sources							
Add Source Type							
Name of Source							
Odor Flux (ou/s/m2)							
H2S Flux (ug/s/m2)							
NH3 Flux (ug/s/m2)							
Documentation							
Add a Control T	echnology						
Name of technology							
Odor reduction (%)							
H2S reduction (%)							
NH3 Reduction (%)							
Documentation							

Area Sources								
Add a Source Type								
Name of Source								
Odor Flux (ou/s/m2)								
H2S Flux (ug/s/m2)								
NH3 Flux (ug/s/m2)								
Documentation								
Add Control Ted	chnology							
Add Control Ted	chnology							
	chnology							
Name of technology	chnology							
Name of technology Odor reduction (%)	chnology							
Name of technology Odor reduction (%) H2S reduction (%)	chnology							

OFFSET Summary and Results

Farm Name Clear Spring Farm to N. Slocum house Goodhue

Evaluator Date Clear Spring Farm to N. Slocum house

K. Petit
7/24/23

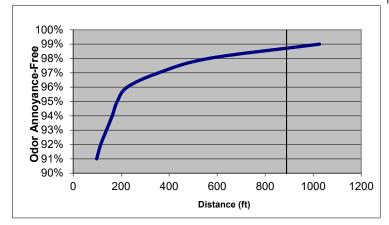
OFFSET Ver 2.0
University of Minnesota
1/21/2017

Source Characteristics Summary	Flux Rates (with control technology)				Source Emission Rates*						
	Emit Area	Control Technology	Percent	Odor	OFFSET	H2S	Ammonia	Odor	H2S	Ammonia	
	Sources	sq ft	Type	Treated	ou/s/m2	OER	ug/s/m2	ug/s/m2	ou/s	ug/s	ug/s
Buildings											
Beef - loose housing	1	4400	None	0%	1.2	6.0	1.7	25.0	503	695	10225
Area Sources											

includes	control	techno	logies

Site Emissions	
Total Site Area (ft2)	4,400
Total Odor Emission Factor (TOEF)	3
Total Site H2S Emissions (mg/s)	1
Total Site H2S Emission AVERAGE (lbs/day)	0
Total Site H2S Emission MAX (lbs/day)	0
Total Site H2S Emissions (tons/yr)	0
Total Site Ammonia Emissions (mg/s)	10
Total Site Ammonia Emission AVERAGE (lbs/day)	2
Total Site Ammonia Emissions MAX (lbs/day)	4
Total Site Ammonia Emissions (tons/yr)	0

Source Edge to Nearest Neighbor (ft)	889
OFFSET Annoyance-free frequency	99%



Odors From Feedlots Setback Estimation Tool

Farm Name
Address or County
Evaluator
Date

Clear Spring Farm to T. Haas house
Goodhue
K. Petit
7/24/23

Clear All

OFFSET Ver 2.0 University of Minnesota

OFFSET Annoyance-free 99%

Source Edge to Nearest Neighbor (ft) 865
Source Edge to Property Line (ft) 12

Building Sources

Building Type	ype Width (ft)		Length (ft)	# of Similar Sources	Total Area (sqft)	Control Technology	% air treated
Beef - loose housing	•	80	55	1	4400	None	
None	•				0	None	
None	•				0	None	
None	•				0	None	
None	•				0	None	
None	•				0	None	
None	•				0	Biofilter ▼	

AREA SOURCES

Source Description	n	Shape		Width (ft) (or Dia)	Length (ft)	Area (sqft)	Control Technology
None	•	Rectangle	•			0	None $lacktriangle$
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None
None	•	Rectangle	•			0	None

Building Source	es
Add Source T	уре
Name of Source	
Odor Flux (ou/s/m2)	
H2S Flux (ug/s/m2)	
NH3 Flux (ug/s/m2)	
Documentation	
Add a Control T	echnology
Name of technology	
Odor reduction (%)	
H2S reduction (%)	
NH3 Reduction (%)	
Documentation	

Area Sources	
Add a Source	Туре
Name of Source	
Odor Flux (ou/s/m2)	
H2S Flux (ug/s/m2)	
NH3 Flux (ug/s/m2)	
Documentation	
Add Control Ted	chnology
Add Control Tec	chnology
	chnology
Name of technology	chnology
Name of technology Odor reduction (%)	chnology
Name of technology Odor reduction (%) H2S reduction (%)	chnology

OFFSET Summary and Results

Farm Name Clear Spring Farm to T. Haas house Goodhue

Evaluator Date Clear Spring Farm to T. Haas house

K. Petit
7/24/23

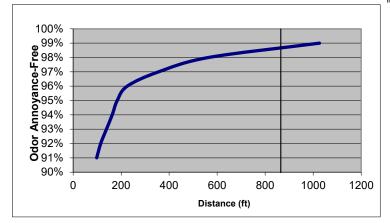
OFFSET Ver 2.0
University of Minnesota
1/21/2017

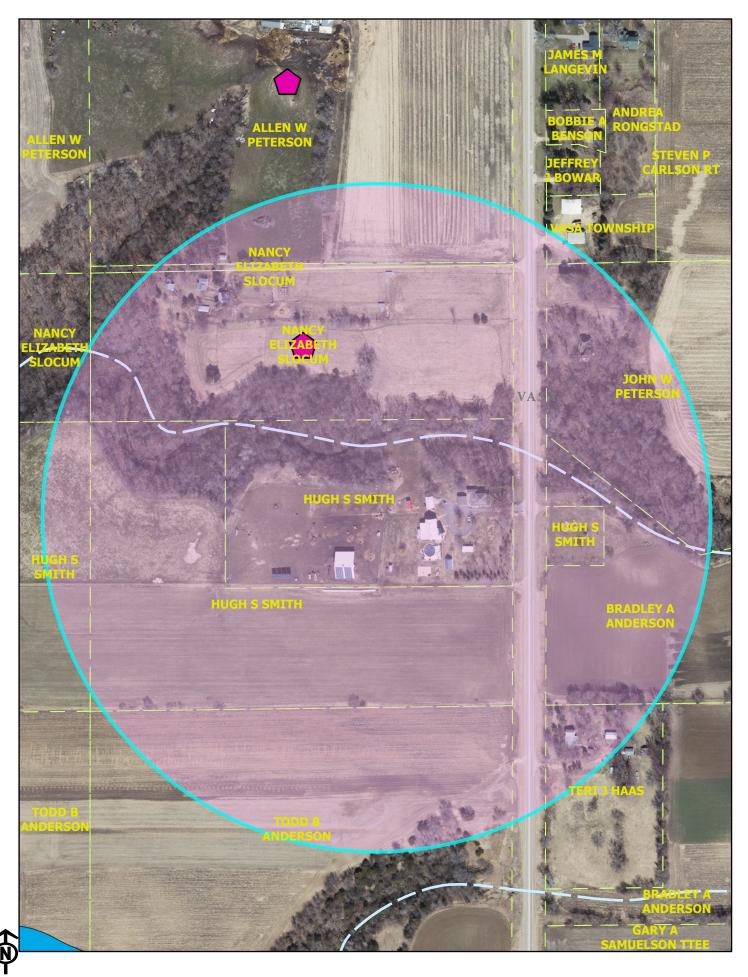
Source Characteristics Summary				Flux Rates (with control technology)			Source Emission Rates*				
	Similar	Emit Area	Control Technology	Percent	Odor	OFFSET	H2S	Ammonia	Odor	H2S	Ammonia
	Sources	sq ft	Type	Treated	ou/s/m2	OER	ug/s/m2	ug/s/m2	ou/s	ug/s	ug/s
Buildings											
Beef - loose housing	1	4400	None	0%	1.2	6.0	1.7	25.0	503	695	10225
Area Sources											

includes	control	techno	logies

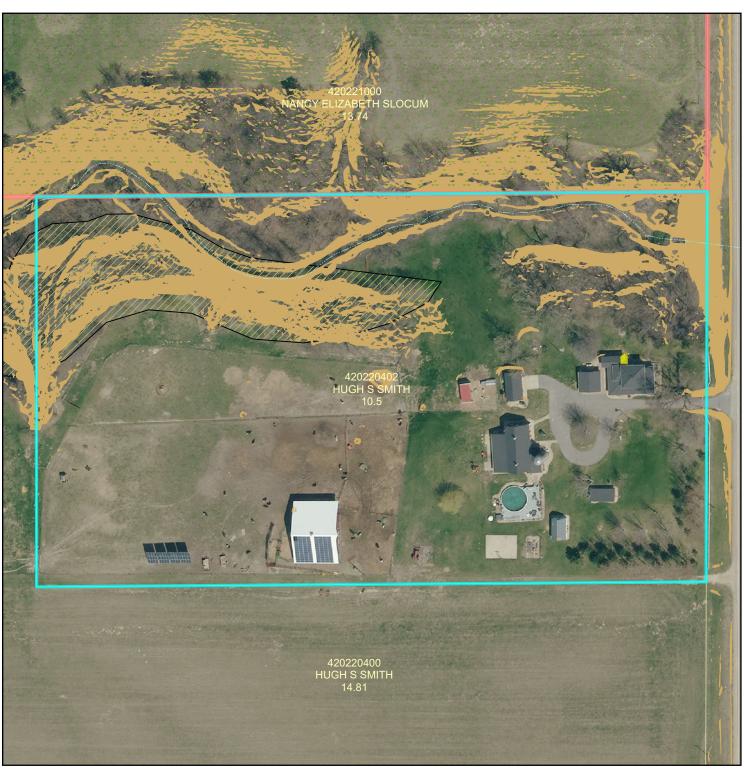
Site Emissions	
Total Site Area (ft2)	4,400
Total Odor Emission Factor (TOEF)	3
Total Site H2S Emissions (mg/s)	1
Total Site H2S Emission AVERAGE (lbs/day)	0
Total Site H2S Emission MAX (lbs/day)	0
Total Site H2S Emissions (tons/yr)	0
Total Site Ammonia Emissions (mg/s)	10
Total Site Ammonia Emission AVERAGE (lbs/day)	2
Total Site Ammonia Emissions MAX (lbs/day)	4
Total Site Ammonia Emissions (tons/yr)	0

Source Edge to Nearest Neighbor (ft)	865
OFFSET Annoyance-free frequency	99%





MAP 01: PROPERTY OVERVIEW



BOARD OF ADUSTMENT

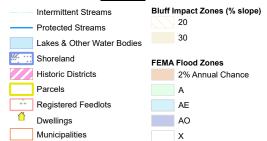
Public Hearing August 28, 2023

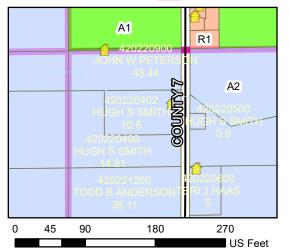
Melodee Smith (Owner) A2 Zoned District

Part of the NW 1/4 of NW 1/4 of Section 22 TWP 112 Range 16 in Cannon Falls Township

Request for Variance to Article 13 (Confined Feedlot Regulations) setback standards to allow a new feedlot to be established within 1000ft of existing dwellings.

Legend

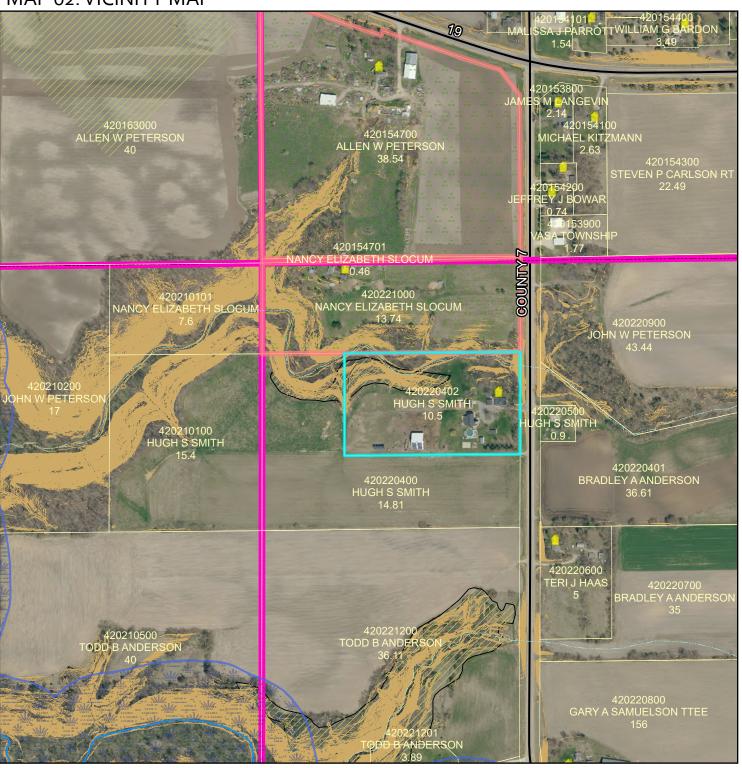




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MAP 02: VICINITY MAP



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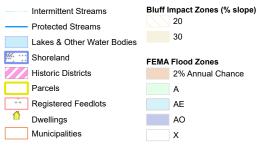
Public Hearing August 28, 2023

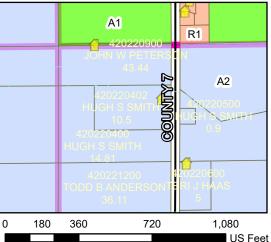
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Legend





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MAP 03: ELEVATIONS NANCY ETIZABETH SLOCUM 1022 1024 10001002 WGH'S SMITH 1032 420220400 HUGH S SMIT)

1036

BOARD OF ADJUSTMENT

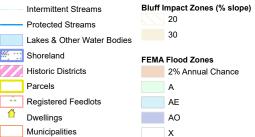
Public Hearing August 28, 2023

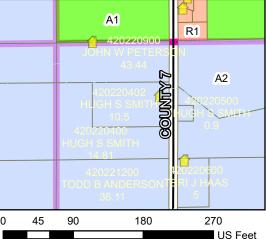
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Goodhue County Land Use Management

Goodhue County Government Center | 509 West Fifth Street | Red Wing, Minnesota 55066

Lisa M. Hanni, L.S. Director

Building | Planning | Zoning Telephone: 651.385.3104 Fax: 651.385.3106



County Surveyor / Recorder

Environmental Health | Land Surveying | GIS Telephone: 651.385.3223

Fax: 651.385.3098

Board of Adjustment To: **From:** Land Use Management **Meeting Date:** August 28, 2023 Report date: August 18, 2023

PUBLIC HEARING: Request for Variance, submitted by Joseph Waller (Owner), to allow an Accessory Dwelling Unit to be established greater than 100 feet from the principal dwelling.

Application Information:

Applicants: Joseph Waller (Owner)

Address of zoning request: 23635 Highway 316 BLVD Hastings, MN 55033

Parcel: 46.007.0600

Abbreviated Legal Description: Part of the NE 1/4 of the SE 1/4 of Section 07 TWP 113 Range 16 in

Welch Township

Township Information: Welch Township signed off on the application acknowledging the Applicant's

proposal on July 27, 2023, and did not add any comments.

Zoning District: A1 (Agriculture Protection District)

Attachments and Links:

Application and submitted project summary

Site Map

Article 11, Section 31 (Accessory Dwelling Units)

Goodhue County Zoning Ordinance: http://www.co.goodhue.mn.us/DocumentCenter/View/2428

Background:

The Applicant has an existing building he would like to remodel to accommodate an ADU for use by his mother. At 2.25 acres, using an existing structure as an ADU would preserve open space and maintain setbacks from the septic system and drainfield.

Any building that contains habitable living quarters is considered a dwelling unit in Goodhue County. In 2017 the County Amended the Zoning Ordinance to allow a second, "accessory," dwelling unit on the same parcel as a principal dwelling subject to performance standards. ADU performance standards require an ADU to be located within 100 feet of the primary dwelling unit. The proposed ADU would be situated approximately 200 feet southeast of the existing dwelling. The Applicant is requesting the Board of Adjustment grant a variance to the 100-foot requirement to allow the building to be permitted as an ADU.

It should be noted that an ADU is not allowed to be split from a primary dwelling tax parcel.

Variance Standards:

Variances shall only be permitted when they are in harmony with the general purposes and intent of the Goodhue County Zoning Ordinance and when consistent with the adopted comprehensive plan. Variances may be granted when the applicant establishes "practical difficulties" exist in complying with the existing official controls. Practical difficulties mean the applicant proposes to use the property in a reasonable manner not permitted by an official control, the plight of the landowner is due to circumstances unique to the property not created by the landowner, and the variance, if granted, will not alter the essential character of the locality. Economic considerations alone do not constitute practical difficulties.

Draft Findings of Fact:

1) Harmony with the general purposes and intent of the official control:

The purpose and intent of the ADU maximum distance standards cited in Article 11, Section 31 of the GCZO are to prevent proposed ADUs from being located outside of an existing yard area where they could potentially be split off in the future thereby creating additional dwelling density exceeding the allowable density (i.e an ADU couldn't be on the opposite side of the "40" as the principal dwelling).

The existing structure is located within the well-defined yard of the property Given the ADU will have a shared driveway with the existing dwelling, is within the existing yard area, and is still proximate to the existing dwelling the Applicant's proposal appears in harmony with the purpose and intent of the official control.

2) The variance request is consistent with the adopted Comprehensive Plan:

- The Goodhue County Comprehensive Plan supports the establishment of ADUs to provide rural living opportunities in the unincorporated areas of Goodhue County.
 - The Applicant's ADU request appears consistent with the Goodhue County Comprehensive Plan.
- 3) There are "practical difficulties" in complying with the official control (the applicant proposes to use the property in a reasonable manner not permitted by an official control, the plight of the landowner is due to circumstances unique to the property not created by the landowner, and the variance, if granted, will not alter the essential character of the locality):
 - The Applicant's request to establish an ADU is a reasonable use of property in the A1 District.
 - Due to the parcel size, constructing a new ADU would have its own constraints. Property line setbacks, the existing dwelling, and the septic system would all restrict the location of a new structure.
 - As an A1 zoned district, section 07 allows a maximum dwelling density of 4 dwellings in the section. Dwelling density is not available as there are currently 4 dwellings in the section. Since an ADU does not count against dwelling density, the section density would not be affected.
 - The existing dwelling and accessory building were legally established prior to the adoption of the current ADU performance standards (April 2017).
 - The structure may be too close to the Highway 316 right-of-way. The structure location was approved by the Zoning Administrator in 2001 to be 150 feet from the center of the road.
 - The Applicant will be required to obtain appropriate sanitary permits from the Environmental Health Department as well as building permits prior to the construction of the living quarters.
 - A review of the existing development pattern in the vicinity reveals low-density residential development among predominantly agricultural uses.

The request for variance appears unlikely to alter the essential character of the locality.

- 4) No variance may be granted that would allow any use that is not allowed in the zoning district in which the subject property is located.
 - ADUs are permissible in the A1 district.

The draft Findings of Fact shall be amended to reflect concerns conveyed at the Board of Adjustment meeting and public hearing.

The Board should specify the facts and reasons that are the basis of the Board's determination. In granting a variance, the Board of Adjustment may impose conditions directly related to, and bearing a

rough proportionality with, the impact(s) created by the variance.

Staff Recommendation:

- adopt the staff report into the record;
- adopt the findings of fact;
- accept the application, testimony, exhibits, and other evidence presented into the record; and

APPROVE the request submitted by Joseph Waller (Owner), to allow an Accessory Dwelling Unit to be established 200 feet from the principal dwelling where 100 feet is required.

RECEIVED

Variance

JUL 2 8 2023

For Staff Use	only	
VARIANCS HAMBER	Z23.	0036
\$350 RECEIPTE		DATE 7-20

SITE ADDRESS, CITY, AND STATE		70 13123	
23635 POLK AUE .	HASTINGS MN		SS03
LEGAL DESCRIPTION.	11/1/12/13 11/19		53 03.
PID# ZONING DISTRICT LO			
(II)	OT AREA (SPIACRES): LOT DIMENSIONS:	STRUCTURE	DIMENSIONS (dapplicabl
The state of the s	2-25ACRG	46'	.38'
APPLICANT OR AUTHORIZED AGENTS NAME			
JOSEPH LEE WALLER			
APPLICANT'S ADDRESS:			
23635 POUR ADE			
HASTINGS, MN 55033			
1 Well 5 WW 2202	5		
PROPERTY OWNER'S NAME:		7	
Some as Above			
PROPERTY OWNER'S ADDRESS:		friencione	
		TELEPHONE	
		EMAIL	
CONTACT FOR PROJECT INFORMATION: Samo as Above X			
ADDRESS:			
nounced;		TELEPHONE	
		EMAIL:	
	T x marrie an		
VARIANCE REQUESTED TO: (check all that apply)	CURRENT OR PREVIOUS USE		
Road Right-Of-Way Setbacks	STOKE FROM	3	
Property Line Setbacks		7.	
	BUILDING APPLICATION PERM		T (ADU)
☐Height Limits ☐Shoreland Setba	acks	DAT	EFILED:
Lot Width &/or Area Other (specify)			
/			
Subdivision Regulations /00 ' RESTITE	Chon		
TOWNSHIP SIGNATURE			
by signing this form, the Township acknowledges they are a	ware of the Applicant's votice	u not	
the way does signify this application indicate the Townsh	ip's position on the variance reques	t.	Attac
TOWNSHIP OFFICAL'S SIGNATURE	TOWNSHIP OFFICAL'S PRINTE	DNAME AND TITLE	DATE
Hoden 5- John	ANDREW 5. J.	ENSOW CHAIRMAN	1 7/27/2
signing below, the applicant acknowledges:			-
The undersigned is the owner or authorized agent	of the owner of this property.		
The information presented is true and correct to the If I am unable to be present at the hearing where m	ne best of my knowledge.		
If I am unable to be present at the hearing where m Additional information or applications may be req	uired	to accept the Notice of Decisi	on via mail.
licant's Signature:		0-1	0.22
active originature.		Date:7-2	0.63
tname: JOSEPHL WALLED		Assessed Assessed	
		(owner or authorized age	nt)

REQUEST SUMMARY Please cite the Ordinance Article(s) and Section(s) you are requesting a variance from: Section: Name: Section:___ Name:_ SUPPORTING INFORMATION & JUSTIFICATION You, or your agent, bear the burden of providing information to convince the Board to rule in your favor. Please provide answers to the following questions in the spaces below or in an attached document. You may also attach any additional supporting documentation you desire the board to review. Discuss your current use of the property and the reason for your variance request: REMODEL AN EXISTING Building 11to Describe the effects on the property if the variance is not granted: I CAN NOT USE BUILDING AS ADU 1 Describe any unique physical limitations that exist on your property, not generally found on others, which prevent you from complying with the provisions of the current ordinance: Discuss alternatives you considered that comply with existing standards. If compliant alternatives exist, provide your reasoning for rejecting them: WALLS Be to put up 15 NO KOOM to DO SO Discuss alternatives you considered that would require a lesser variance. If you rejected such alternatives, provide your reasoning: In your opinion, do you think the granting of your variance request would alter the "essential character" of the neighborhood/area?: NO

MAP 01: PROPERTY OVERVIEW



BOARD OF ADUSTMENT

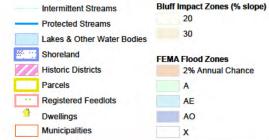
Public Hearing August 28, 2023

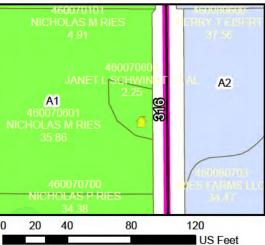
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Part of the NE 1/4 of SE 1/4 of Section 07 TWP 113 Range 16 in Welch Township

Request for Variance to allow ADU to be established greater then 100ft from principle dwelling.

Legend





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MAP 01: PROPERTY OVERVIEW



BOARD OF ADUSTMENT

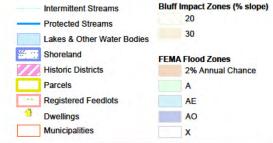
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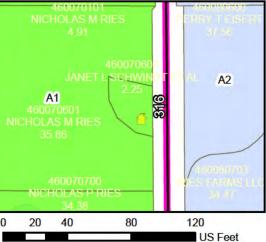
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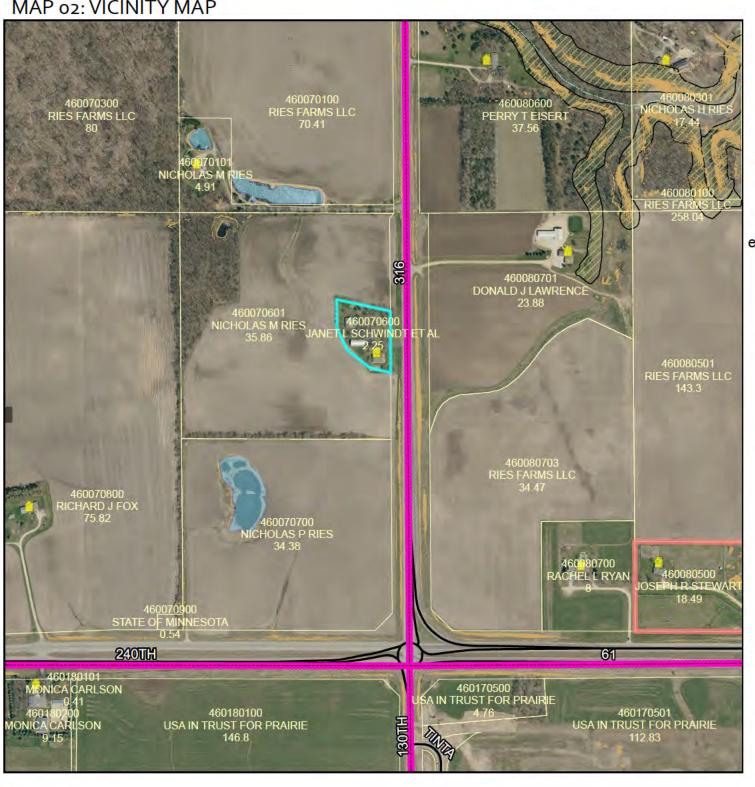
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MAP 02: VICINITY MAP



BOARD OF ADJUSTMENT

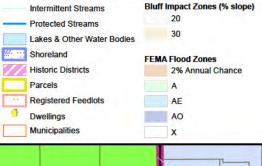
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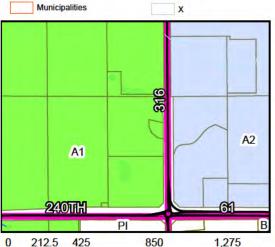
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US Feet

MAP 03: ELEVATIONS 1000 460070600 JANET L SCHWINDT ET AL 460070601 NICHOLAS M RIES

BOARD OF ADJUSTMENT

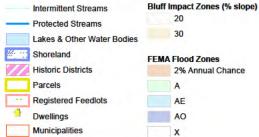
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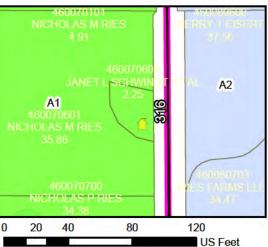
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