

## BOARD OF COMMISSIONERS AGENDA

COUNTY BOARD ROOM
GOVERNMENT CENTER, RED WING

DECEMBER 21, 2021 8:00 A.M.

#### SPECIAL SESSION COUNTY BOARD MEETING

#### **VIRTUAL MEETING NOTICE**

Due to concerns surrounding the spread of COVID-19, it has been determined that inperson meetings or meetings conducted under Minn. Stat. 13D.02 a are not practical or prudent. Therefore, meetings that are governed by the Open Meeting Law will temporarily be conducted by telephone or other electronic means pursuant to Minn. Stat. 13D.021.

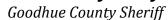
The Goodhue County Board will be conducting a county board meeting Special Session pursuant to this section on December 21, 2021 at 8:00 a.m. in the County Board Room. The County Administrator and/or County Attorney will be present at the meeting location. All County Commissioners attending will appear by telephone or other electronic means. The public may monitor the meeting from a remote site by logging into <a href="https://global.gotomeeting.com/join/118113229">https://global.gotomeeting.com/join/118113229</a> or calling <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://global.gotomeeting.com/join/118113229">1 866 899 4679 or 1 571 317</a> <a href="https://gl

#### **EMERGENCY DECLARATION NOTICE**

Documents:

**Emergency Declaration.pdf** 

#### Marty Kelly





430 West 6<sup>th</sup> Street Red Wing, MN 55066 Office (651) 267.2600 Dispatch (651) 385.3155

# SEVERE WEATHER EVENT "HISTORIC STORM OF DECEMBER 15-16, 2021" GOODHUE COUNTY, MN PRELIMINARY REPORT (December 17<sup>TH</sup>, 2021)

#### PRE-EVENT SITUATION

On Tuesday, December 14, 2021(14:05) the National Weather Service (NWS) began issuing information pertaining to a *Very Unusual Severe Weather Risk For Wednesday (December 15, 2021)*. The risk included the increased potential for fast moving thunderstorms with damaging winds and a few tornadoes.

On Wednesday, December 15, 2021 (10:59) Minnesota Homeland Security and Emergency Management (HSEM) advised that a WebEOC Incident had been created for the potential severe weather event.

#### 2021-12-15-\*Statewide\*-Severe Weather Event

On December 15, 2021 (09:00) the NWS would provide a live virtual briefing to the potential severe weather event. Goodhue County was included in the *Moderate Risk* area for severe weather potential. Following the briefing, Goodhue County Emergency Management would consult directly with SOGN Valley Skywarn for preliminary planning, warning and notification coordination.

On Wednesday, December 15, 2021 (11:03) the NWS reported:

Forecast severe weather coverage and intensity has been expanded across much of south and east Central Minnesota into west central Wisconsin. An enhanced to moderate risk area now covers much of southeast Minnesota into parts of west central Wisconsin.

Record warmth and increasing moisture over the plains ahead of an intense storm system is fueling the severe weather potential.

Damaging winds and tornadoes are the main threats. The storms will be moving very fast and preliminary timing is from 5 PM to 9 PM, southwest to northeast across the MPX area. Spotter reports are encouraged and should be forwarded via NWSChat or calling NWS Chanhassen.

On December 15, 2021 (12:04) Goodhue County Emergency Management would provide additional notification, warning and information pertaining to the potential for severe weather in the evening. The NWS briefing slide deck, Hazardous Weather Outlook (1035 AM CST Wed Dec 15 2021) and special weather statements were provided to all municipal Emergency Managers, emergency responder leadership, and Goodhue County management teams.

#### OFFICE OF THE GOODHUE COUNTY SHERIFF

On December 15, 2021 (12:38) a ICS-205 Significant Weather Event – Minnesota was established by MN Department of Public Safety (DPS) and disseminated to all Communication Units (COMU) to include the Goodhue County Sheriff's Office Emergency Communications Division (COMU).

On December 15, 2021 the NWS would provide an afternoon briefing during which the following *Key Messages* were again affirmed for Goodhue County:

- A line of fast-moving thunderstorms likely late this afternoon through this evening
- Moderate Risk of severe thunderstorms in southern MN into southwestern WI
- Main hazards are damaging winds and tornadoes
- W to NW winds 30-40 mph with gusts to 60 mph possible this evening through tonight
- Damaging straight-line winds likely with the fast-moving line of thunderstorms moving eastward
- Some of these wind gusts could be significant (exceeding 75mph)
- The storms themselves are likely to be going 60-70 MPH
- 10% Risk for Tornadoes, one or two could be strong
- Storm followed by cold temperatures, flash freezing and additional winds

Goodhue County Emergency Management in conjunction with SOGN Valley Skywarn would begin actively monitoring the approaching storm, originating in Colorado. The Emergency Operations Center (EOC) was setup for active monitoring and to assist the PSAP for the potential response effort. Other preparedness efforts and necessary coordination was accomplished on the afternoon of December 15, 2021.

#### **INITIAL IMPACTS**

On December 15, 2021 (19:48) the NWS Chanhassen issued a Severe Thunderstorm Warning for Goodhue County, valid until 20:30 CST. The storm would enter Goodhue County initially from the Kenyon area, in the southwestern corner of the County, moving generally northeast (towards Red Wing). Responders in the field initially would report very high winds and intense rainfall as the storm moved through the County. Initial field reports received included (in chronological order):

- 19:54 | Kenyon Police Department reported wide-spread power outages throughout the City of Kenyon.
- 19:59 | The Goodhue County Sheriff's Office reported power outages on the west side of the City of Pine Island.
- 20:02 | The Kenyon Police Department reported power restored in the City of Kenyon.
- 20:26 | A residential gas leak and trees down was reported at 232 RD St West in the City of Zumbrota.
- 20:07 | GCSO reported power lines down at 2<sup>ND</sup> St SW/ 2<sup>ND</sup> Ave SW in the City of Pine Island.
- 20:08 | GCSO reported tree and lines down over Hwy 57 near U.S. Hwy 52 (Hader), and a power pole snapped off south of this location with lines hanging over traffic lane(s).
- 20:09 | Citizen reporting power line down on roadway of CR 23 near 66<sup>TH</sup> Ave Way in Cherry Grove Twp.
- 20:09 | Citizen reporting power lines down on Highway 58 near Mile Marker 3 near City of Zumbrota.
- 20:10 | Citizen complaint reporting individuals entering residence to escape storm in City of Zumbrota.
- 20:36 | GCSO reporting tree down on roadway near 46501 CR 1 Blvd in Kenyon Township.

- 20:24 | The RWPD reported an awning blowing off a structure at 415 3<sup>RD</sup> St in the City of Red Wing.
- 20:32 | Power lines reported down at Park Avenue/ 4<sup>TH</sup> St West in City of Zumbrota.
- 20:28 | The RWPD reported stop lights out at MN Hwy 61 at Bench St in the City of Red Wing.
- 20:51 | Zumbrota Ambulance reported removing branches from CR 10 and 460<sup>TH</sup> Street in Roscoe Twp.
- 20:59 | The GCSO reported a machine shed was blown down 48184 66<sup>TH</sup> Ave in Cherry Grove Township.
- 21:21 | GCSO reported power lines down near CR 11/ CR 1 Blvd in Cherry Grove Twp.
- 22:00 | The Goodhue Police Department reported shingles blown off of a roof at 309 Elm Court, Goodhue
- 22:00 | GCSO reporting large tree down on CR 2, blocking, requiring Public Works response.
- 23:02 | GCSO reporting large trees down on CR 2 in Florence Township.
- 23:17 | A tree was reported down and blocking the SB lane of HWY 58 in the City of Zumbrota.
- 23:19 | GCSO reporting trees down on roadway on CR 9/ Goodhue Avenue in Warsaw Township.
- 23:20 | The GCSO reported a grain bin was blown onto its side at the Central Velley Cooperative in the City of Dennison.
- 23:44 | GCSO reported trees completely blocking CR 1 near 4383 CR 1 Blvd in Wanamingo Township.
- 23:55 | GCSO reporting downed lines and arcing against tree near 600 2<sup>ND</sup> Ave in the City of Wanamingo.

#### **INITIAL DAMAGE ASSESSMENT**

On December 16, 2021 Goodhue County Emergency Management would conduct a day-time assessment of damage associated to the December 15, 2021 severe weather event. During this assessment, the following would be noted:

- 18820 CR 9 Blvd | Shed destroyed, trees down and roof damage to other structures. A visible debris field from the main parcel extending NE through open fields (Goodhue Township)
- 40730 CR 6 Blvd | Shed destroyed, trees down (Zumbrota Township)
- 41622 CR 6 Blvd | Multiple outbuildings destroyed, eight (8) cattle injured (some lost), trees down (Zumbrota Township)
- 7298 180<sup>TH</sup> Ave | Shed destroyed, roof damage to residence.
- Covered Bridge Park | Skating (ice) rink panels down (City of Zumbrota)
- 48184 66<sup>TH</sup> Ave | Shed destroyed, damage to residence roof and garage (Cherry Grove Township)

- 6821 480<sup>TH</sup> St | Residential garage, large barn, and smaller hog barn destroyed trees down (Cherry Grove Township)
- 6787 505<sup>TH</sup> St | Tree fell onto grain bin (Cherry Grove Township)
- Hwy 60/50<sup>TH</sup> Ave | Substation damaged and lines down (Kenyon Township)
- Hwy 60 near 50<sup>TH</sup> Avenue | Power poles and lines down (Kenyon Township)
- 11080 CR 12 Blvd | Outbuildings destroyed, roof damage (Cherry Grove Township)

During the assessment, it was also noted that damage appeared heaviest in the southwest (Kenyon) and central (Goodhue) portions of Goodhue County. Trees were consistently observed down, structures damaged as described above, some street and road signs (County and Townships) were damaged, and some lighter debris fields in isolated areas, mainly of tin and plastic (bail wrapping) was noted.

#### **IMPACTS TO COMMUNITY LIFELINES**

Only one Community Lifeline was disrupted during this event – Energy (Power & Fuel).

On December 15, 2021 (23:12) an estimated 1,261 residences in Goodhue County were without power. Outages included the municipalities of (Excel Energy):

- City of Zumbrota
- City of Pine Island
- City of Kenyon
- City of Red Wing

Outages included the Townships of (Goodhue County Coop Electric Association):

- Belle Creek Township
- Belvidere Township
- Cherry Grove Township (100%)
- Featherstone Township
- Hay Creek Township
- Kenyon Township
- Leon Township
- Minneola Township
- Roscoe Township (81.71%)
- Wanamingo Township
- Zumbrota Township
- Pine Island Township

On December 16, 2021 (08:28) an estimated 1,385 residents were without power throughout the County and its municipalities. Another assessment at approximately 16:00 power had been restored to a majority of the County and only 469 residents remained without power.

On December 17, 2021 (08:00) an estimated 38 residents were without power throughout the County and its municipalities.

The majority of power would be restored to Goodhue County residents by Friday, December 17, 2021 (08:00).

#### **EVENT-RELATED INJURIES AND DEATHS**

No storm related injuries and/or fatalities were reported in Goodhue County pertaining to this event.

#### PRELIMINARY DAMAGE INDICATORS

On December 17, 2021 (14:11) Goodhue County Coop Electric reported preliminary costs associated to this weather event to total an estimated \$50,000.00. An estimated \$20,000 - \$25,000 of this is poles, transformers and materials. Final figures are expected on Monday December, 20<sup>TH</sup>, 2021.

Municipalities and townships as of December 17, 2021 (14:11) have reported \$0.00 in loss. Additional estimates are anticipated.

On December 17, 2021 (15:25) Goodhue County Public Works would report very preliminary estimates for replacement of road and street signs. From initial assessments, PW estimated 100 – 200 signs needing to be replaced. This dollar amount could range from \$10,000 - \$20,000. Additional information will be provided as it is available. This does not include over-time and other costs associated to debris clearance associated to this event.

As of December 17, 2021, Goodhue County is expected to report a total of \$60,000 - \$70,000 in MN State Public Assistance Program eligible expenses.

This event is not anticipated to be eligible for the FEMA Public Assistance Program.

Josh Hanson, Emergency Management Director

Goodhue County Sheriff's Office

Office: 651-267-2639

Josh.r.hanson@co.goodhue.mn.us

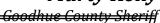
#### **ADDITIONAL INFORMATION – EVENT FILE:**

- 1. <u>Historic Storm of December 15-16, 2021 (weather.gov) https://www.weather.gov/mpx/HistoricStormDecember2021</u>
- 2. NWS Hazardous Weather Outlook, December 15, 2021
- 3. ICS-205 Communication Plan Event Specific
- 4. NWS Briefing, December 15, 2021 (3:50 PM)
- 5. NWS Briefing, December 15, 2021 (12:06 PM)
- 6. Initial Damage and Impact Assessment Report (15DEC2021)
- 7. Call For Service (CFS) Records, GCSO
- **8.** Radio Log, PSAP (15DEC2021 16DEC2021)
- 9. Survey123, December 16, 2021 Damage Assessment Report Emergency Management and Land Use Management (GIS)
- **10.** Power Outage Reports Open Source (15DEC2021 17DEC2021)
- 11. MN State Public Assistance Program State Per Capita Damage Indicators (2021 2022)
- 12. FEMA Public Assistance Program Federal Per Capita Damage Indicators (2021 2022)

#### MINNESOTA STATE PUBLIC ASSISTANCE PROGRAM

## State Per Capita Damage Indicators Fiscal Year October 1, 2021-September 30, 2022

COUNTY	Population	Multiplier	Indicator	COUNTY	Population	Multiplier	Indicator
Aitkin	15,697	\$2.05	\$32,178.85	Morrison	34,010	\$2.05	\$69,720.50
Anoka	363,887	\$2.05	\$745,968.35	Mower	40,029	\$2.05	\$82,059.45
Becker	35,183	\$2.05	\$72,125.15	Murray	8,179	\$2.05	\$16,766.95
Beltrami	46,228	\$2.05	\$94,767.40	Nicollet	34,454	\$2.05	\$70,630.70
Benton	41,379	\$2.05	\$84,826.95	Nobles	22,290	\$2.05	\$45,694.50
Big Stone	5,166	\$2.05	\$10,590.30	Norman	6,441	\$2.05	\$13,204.05
Blue Earth	69,112	\$2.05	\$141,679.60	Olmsted	162,847	\$2.05	\$333,836.35
Brown	25,912	\$2.05	\$53,119.60	Otter Tail	60,081	\$2.05	\$123,166.05
Carlton	36,207	\$2.05	\$74,224.35	Pennington	13,992	\$2.05	\$28,683.60
Carver	106,922	\$2.05	\$219,190.10	Pine	28,876	\$2.05	\$59,195.80
Cass	30,066	\$2.05	\$61,635.30	Pipestone	9,424	\$2.05	\$19,319.20
Chippewa	12,598	\$2.05	\$25,825.90	Polk	31,192	\$2.05	\$63,943.60
Chisago	56,621	\$2.05	\$116,073.05	Pope	11,308	\$2.05	\$23,181.40
Clay	65,318	\$2.05	\$133,901.90	Ramsey	552,352	\$2.05	\$1,132,321.60
Clearwater	8,524	\$2.05	\$17,474.20	Red Lake	3,935	\$2.05	\$8,066.75
Cook	5,600	\$2.05	\$11,480.00	Redwood	15,425	\$2.05	\$31,621.25
Cottonwood	11,517	\$2.05	\$23,609.85	Renville	14,723	\$2.05	\$30,182.15
Crow Wing	66,123	\$2.05	\$135,552.15	Rice	67,097	\$2.05	\$137,548.85
Dakota	439,882	\$2.05	\$901,758.10	Rock	9,704	\$2.05	\$19,893.20
Dodge	20,867	\$2.05	\$42,777.35	Roseau	15,331	\$2.05	\$31,428.55
Douglas	39,006	\$2.05	\$79,962.30	St. Louis	200,231	\$2.05	\$410,473.55
Faribault	13,921	\$2.05	\$28,538.05	Scott	150,928	\$2.05	\$309,402.40
Fillmore	21,228	\$2.05	\$43,517.40	Sherburne	97,183	\$2.05	\$199,225.15
Freeborn	30,895	\$2.05	\$63,334.75	Sibley	14,836	\$2.05	\$30,413.80
Goodhue	47,582	\$2.05	\$97,543.10	Stearns	158,292	\$2.05	\$324,498.60
Grant	6,074	\$2.05	\$12,451.70	Steele	37,406	\$2.05	\$76,682.30
Hennepin	1,281,565	\$2.05	\$2,627,208.25	Stevens	9,671	\$2.05	\$19,825.55
Houston	18,843	\$2.05	\$38,628.15	Swift	9,838	\$2.05	\$20,167.90
Hubbard	21,344	\$2.05	\$43,755.20	Todd	25,262	\$2.05	\$51,787.10
Isanti	41,135	\$2.05	\$84,326.75	Traverse	3,360	\$2.05	\$6,888.00
Itasca	45,014	\$2.05	\$92,278.70	Wabasha	21,387	\$2.05	\$43,843.35
Jackson	9,989	\$2.05	\$20,477.45	Wadena	14,065	\$2.05	\$28,833.25
Kanabec	16,032	\$2.05	\$32,865.60	Waseca	18,968	\$2.05	\$38,884.40
Kandiyohi	43,732	\$2.05	\$89,650.60	Washington	267,568	\$2.05	\$548,514.40
Kittson	4,207	\$2.05	\$8,624.35	Watonwan	11,253	\$2.05	\$23,068.65
Koochiching	12,062	\$2.05	\$24,727.10	Wilkin	6,506	\$2.05	\$13,337.30
Lac qui Parle	6,719	\$2.05	\$13,773.95	Winona	49,671	\$2.05	\$101,825.55
Lake County	10,905	\$2.05	\$22,355.25	Wright	141,337	\$2.05	\$289,740.85
Lake of the W	3,763	\$2.05	\$7,714.15	Yellow Medicine	9,528	\$2.05	\$19,532.40
Le Sueur	28.674	\$2.05	\$58,781.70				
Lincoln	5,640	\$2.05	\$11,562.00	TRIBAL	*Population	Multiplier	Indicator
Lyon	25,269	\$2.05	\$51,801.45	Bois Forte	657	\$2.05	\$1,346.85
McLeod	36,771	\$2.05	\$75,380.55	Fond du Lac	3,728	\$2.05	\$7,642.40
Mahnomen	5,411	\$2.05	\$11,092.55	Grand Portage	557	\$2.05	\$1,141.85
Marshall	9,040	\$2.05	\$18,532.00	Leech Lake	10,205	\$2.05	\$20,920.25
Martin	20,025	\$2.05	\$41,051.25	Lower Sioux	335	\$2.05	\$686.75
Meeker	23,400	\$2.05	\$47,970.00	Mille Lacs	4,548	\$2.05	\$9,323.40
Mille Lacs	26,459	\$2.05	\$54,240.95	Prairie Island	177	\$2.05	\$362.85
-	,		. ,	Red Lake	5,162	\$2.05	\$10,582.10
				Shakopee		\$2.05	\$545.30
Large Project: \$1	39,800			Mdewakanton Sioux	266		
D	-l-			Upper Sioux	57	\$2.05	\$116.85
Project Threshold	u: Ф3,500			White Earth	9,188	\$2.05	\$18,835.40





430 West 6<sup>th</sup> Street Red Wing, MN 55066 Office (651) 267.2600 Dispatch (651) 385.3155

### Resolution Declaring a State of Emergency

WHEREAS severe storms and high wind impacted the population of Goodhue County and its cities, townships, public utilities, and electric cooperatives; and

WHEREAS the storm event has caused a significant amount of debris and power distribution systems damage; and

WHEREAS the Goodhue County Sheriff's Office Division of Emergency Management requests the Goodhue County Board of Commissioners to declare Goodhue County in a STATE OF EMERGENCY for the December 15 event of 2021;

NOW, THEREFORE, BE IT RESOLVED, that the Goodhue County Chair declares Goodhue County in a State of Emergency for conditions resulting from the severe storms and wind event of December 15, 2021 and continuing.

This resolution shall become effective upon its passaș	ge and without further publication.
Approved by the Goodhue County Chair this the Board of Commissioners on Tuesday, December	
	GOODHUE COUNTY BOARD OF COMMISSIONERS
	Brad Anderson, Board Chair
ATTEST:	
I,, Goodhue duly acknowledged onday of Decem	County Auditor, hereby attest that the foregoing resolution was aber, 2021.

#### OFFICE OF THE GOODHUE COUNTY SHERIFF

ADULT DETENTION CENTER 651.267.2804 CIVIL DIVISION 651.267.2601

RECORDS DIVISION 651-267-2600 EMERGENCY MANAGEMENT 651.267.2639 EMERGENCY COMMUNICATIONS 651.385.3155 County Auditor