

MEMBERS OF COUNCIL

HON. KIM REYNOLDS
GOVERNOR

HON. PAUL D. PATE
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HON. ROB SAND
AUDITOR OF STATE

HON. ROBY SMITH
TREASURER OF STATE

HON. MIKE NAIG
SECRETARY OF AGRICULTURE



Executive Council of Iowa

CAPITOL BUILDING
DES MOINES, IOWA 50319
PHONE: 515 281-5368

October 7, 2024

Accounting Department
Office of the Treasurer
Lucas Building
321 E 12th Street
Des Moines, IA, 50319

The Executive Council, in a meeting held on today's date, approved the Department of Public Safety's request for an emergency allocation in the amount of \$2,000,000.00, subject to an audit of actual invoices. On May 21, 2024, a tornado caused damage to the Adair South ISICS Communication Tower. Request was to cover repair costs not covered by FEMA.

EXECUTIVE COUNCIL OF IOWA

Kristi Onstot

Kristi Onstot
Executive Secretary

cc: Lieutenant Heath Hove, Interoperability Communications Bureau, Department of Public Safety
Sergeant Joshua Duden, Interoperability Communications Bureau, Department of
Public Safety
Matt Bender, Department of Management
Heather Hackbarth, Department of Management

AOS Claim # 3771
TOS Job # _____



OFFICE OF AUDITOR OF STATE
STATE OF IOWA

Rob Sand
Auditor of State

State Capitol Building
Des Moines, Iowa 50319-0004
Telephone (515) 281-5834

August 30, 2024

Kristi Onstot
Executive Council
L O C A L

Subject: Tornado Damages to Adair South ISICS Communication Tower on May 21, 2024
Department of Public Safety
Claim dated August 15, 2024
AOS Claim ID: 3771

In accordance with Executive Council policy, we have examined the claim for 29C.20 funds for the above-mentioned damages. It is our conclusion that the above damages incurred by the Department of Public Safety is covered by Chapter 29C.20 of the Code of Iowa. The damages will likely qualify for disaster assistance provided through FEMA Declared Disaster 4784. Therefore, we recommend Executive Council approval in the amount of \$2,000,000.00, subject to an audit of actual invoices. Once the amount of disaster assistance provided through FEMA has been determined, the approved allocation should be reduced by that amount. A reimbursement request should be submitted by the Department for the State's share of costs only.

Sincerely,

A handwritten signature in black ink, appearing to read "Brian R. Brustkern".

Brian R. Brustkern, CPA
Deputy Auditor of State

cc: Lieutenant Joshua Duden, Communications & Interoperability Bureau, Department
of Public Safety
Heather Hackbarth, Department of Management

Kim Reynolds
Governor
Adam Gregg
Lt. Governor



Department of Public Safety

Stephan Bayens
Commissioner

August 15, 2024

AON 29C20 allocation request ref. Adair South ISICS tower site direct tornado hit damage

State of Iowa Executive Council:

On the night of 5-21-24, Iowa was struck by a severe storm front with multiple tornados. The tornados and high winds struck several locations throughout the state. the **Adair South ISICS tower** took a direct hit by a large tornado. The damage is extensive. A preliminary assessment indicates the tower will be a complete loss. This damage will most likely qualify for FEMA aid.

Motorola Warranty Representative Dave Gordon was able to provide the DPS Interoperability Communications Bureau an estimate of \$2,000,000 (2 million dollars) for repairs to the tower. Repairs will commence when a tower crew becomes available.

The DPS Interoperability Communications Bureau is respectfully submitting a 29C20 Allocation Request for \$2,000,000 regarding this act of nature damage.

Thank you for your consideration.

Sincerely,

Lieutenant Joshua Duden
Iowa DPS Communications & Interoperability Bureau
Office of the Commissioner
215 E. 7th Street
Des Moines, IA 50319

Newton, Victoria [TOS]

From: Pierce Richard <pierce@dps.state.ia.us>
Sent: Thursday, May 23, 2024 9:28 AM
To: ExecutiveCouncil [TOS]; Hollingsworth, Tammy [AOS]
Cc: Seiler Katelyn; Duden Joshua; Anderson Kristy; Dostal Sandra
Subject: 5-21-24 29C20 Inital Notification Damage update ref Greenfield ISICS Tower (a.k.a Adair South Tower) Summary
Attachments: 5-21-24 Adair ISICS Tower - Tornado Damage Photo #2.jpeg; 5-21-24 Adair South ISICS Tower - Tornado Damage Photo #1.jpeg; 29C20 & FEMA Request Tracking Spreadsheet 310 Copy.xlsx

Executive Council and Tammy,

Below is an update regarding the **Greenfield ISICS Tower, which is commonly referred to as “Adair South ISICS Tower.”** For the sake of consistency and clarity, from her on we will refer to this tower as Adair South Tower, as that is what Motorola will be calling it for repair orders and invoicing. Below is a summary of the damage to the tower for your records. Attached are photos of the tower damage. Also, attached is the updated ISICS 29C20 Tracking Spreadsheet that has been changed to refer to this 5-21-24 damage as Adair South.

Captain Richard Pierce
Bureau Chief | DPS Interoperability Communication Bureau
Office of the Commissioner
Iowa Department of Public Safety
215 East 7th Street | Des Monies, Iowa 50319
Office: 515-725-6113
Cell: 712-269-0730
pierce@dps.state.ia.us



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From: Richardson Scott <richards@dps.state.ia.us>
Sent: Wednesday, May 22, 2024 6:21 PM
To: ISICSAdmin <isicsadmin@dps.state.ia.us>
Cc: c.walser@cedar-rapids.org; DAVID GORDON <dave.gordon@motorolasolutions.com>
Subject: Adair South Summary

All,

I wanted to provide a summary of the damage and current state of the Adair South site as to my awareness at this point. Dave Brittain and myself surveyed the site today, Motorola technicians were already onsite when we arrived and provided much needed information and assistance.

First some background/history of the site. The tower is a State owned tower as it was a microwave only site when constructed. The tower later had the RF components added by Adair County when they desired additional coverage in the area. The site is located on the Adair County roads property.

Current operational state – The normal operational state of the site has 3 microwave paths with 2 links per path. One dish is currently missing and was apparently ripped off the tower, whereabouts unknown. Two of the three MW paths are currently operational although degraded. The site is functional for wide area trunking now and has been throughout the weather event. I watched the site operation using Genesis during and after the severe weather event and the site stayed up and operational with many radios attached and using the site. We talked with a radio user on scene in Greenfield today who reports no issues with radio communications Tuesday evening as well as Wednesday morning. The site has sustained substantial damage to the compound fence, gate, ice bridge, cable ladder, MW dishes, mounts, cables, and the safety climb cable. There is a large amount of debris scattered throughout the tower structure, fence, and compound grounds. I have uploaded photos and drone video to a shared folder and that invite should have been sent to all on this e-mail earlier today. We will continue to work with Motorola and monitor the operational state of the site as time progresses until repairs are scheduled and completed on the site.

Thanks,

Scott Richardson

Assistant System Administrator
Iowa Department of Public Safety
Interoperability Communications Bureau
215 E. 7th St.
Des Moines, IA 50319
Office 515-725-6255
Cell 515-418-2953
Richards@dps.state.ia.us







29C20 and FEMA Request Tracking Spreadsheet

29C20 and FEMA Request Tracking Spreadsheet	Invoice Pending													Notes
Date of Event	ACN Event Description & Property Damage	29C20 and/or FEMA	Initial Notification	Event Size Threshold	29C20 Covered	Initial Repair Estimate	Allocation Request Sent	Final Invoice Cost	Payment/Status - Date Sent	FEMA RMA submitted	FEMA Funds Returned	29C20 Funds Returned	APS Cost (est.)	Notes
3/10/2021	Cedar Rapids ICS Tower - Storm wind broke tower cable	29C20	3/10/2021	Yes	NA	\$5,376.00	4/7/2021	\$5,376.00	7/23/2021	NA	NA	12/1/2021	4520	Combined into one claim # 3-10-21 ACN Events
3/29/2021	Cedar Rapids (Old OPS Lab Tower) - strong wind broke tower cable	29C20	3/29/2021	Yes	NA	\$3,266.00	4/7/2021	\$3,266.00	7/23/2021	NA	NA	12/1/2021	4520	Total combined claim: \$8,642.00
7/7/2021	Waterloo ICS Tower - Redund Light System due to ACN	29C20	11/5/2021	Yes	NA	\$53,486.54	12/29/2021	\$53,486.54	4/7/2022	NA	NA	5/6/2022	4529	1-19-22 Light system invoice - \$22,493.34, 4-22 installation invoice - \$30,993.24 (National Tower Controls)
10/20/2021	Rain Arrow ICS Tower - Wind damage to top beacon	29C20	10/18/2021	Yes	NA	\$10,588.00	12/29/2021	\$10,588.00	3/8/2022	NA	NA	4/4/2022	4529	Not notified by Motorola
11/15/2021	Statewide Detscho - Wind damage to Multiple ICS Towers	29C20 & FEMA	11/16/2021	Yes	NA	\$406,601.13	3/8/2022	\$387,537.91	4/12/2022	3/22/2022	\$96,336.92 (8/9/21)	3/8/2021	4529/10/0	29C20 funds to be reimbursed after FEMA funds: \$261,190.99. Writenwiler advised submit 29C20 FEMA Grant application for general fund reimbursement
11/22/2021	Snowflake Directx - Garden ICS Tower - Broken tower cable	29C20	11/26/2021	Yes	NA	\$5,260.00	3/8/2022	\$5,260.00	3/8/2022	NA	NA	NA	4520	Allocation & Reimbursement Claim made on same date
2/3/2022	Mason City ICS Tower - Beacon Failure - Possible ACN	29C20	2/4/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	ACN top beacon determination pending. Aiming damage & lights. 8-8-23 Dave Gordon advised no ACN. Await paying out. No invoice. Mechanical issue.
2/21/2022	Kasson ICS Tower - Beacon Failure - Possible ACN	29C20	2/21/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
2/24/2022	Wadena ICS Tower - Beacon Failure - Possible ACN	29C20	2/24/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
3/15/2022	Kosauqua ICS Tower - Toronado Damage to Radome Cover	29C20	4/9/2022	Yes	NA	\$8,722.00	8/8/2022	\$7,950.40	4/20/2023	NA	NA	8/22/2023	4529	Covered under the initial reporting of Lucas damage. Confirmed on 4-23 & 5-22 by Motorola notification made
3/15/2022	Franklin ICS Tower - Antenna Alignment due to storm ACN	29C20	4/13/2022	Yes	NA	\$15,386.00	9/12/2022	\$4,466.67	4/14/2023	NA	NA	7/10/2023	4529	1-11-22 Lucas & Kosauqua damage confirmed not suitable for FEMA reimbursement
3/25/2022	Rockwell City (L.A. Callahan) ICS Tower - Broken Radome	29C20	3/26/2022	Yes	NA	\$8,722.00	8/8/2022	\$7,950.40	4/14/2023	NA	NA	7/10/2023	4529	Radome damaged
3/28/2022	Tangle ICS Tower - Beacon Failure - Possible ACN	29C20	3/28/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
4/28/2022	Wadena ICS Tower - Beacon Failure - Possible ACN	29C20	4/28/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
3/28/2022	Beauregard ICS Tower - Beacon Failure - Possible ACN	29C20	3/28/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
3/28/2022	Wadena ICS Tower - Beacon Failure - Possible ACN	29C20	3/28/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
4/12/2022	Woodward ICS Tower - Radome damage from debris	29C20	4/12/2022	Yes	NA	\$8,722.00	8/8/2022	\$7,950.40	4/14/2023	NA	NA	7/10/2023	4529	Motor Work crew discovered on 4-12, ripped during 4-22 Moto w/cy call. Estimated occurrence end of March.
4/12/2022	Mason City ICS Tower - Broken Radome & Antenna damage ACN	29C20	4/13/2022	Yes	NA	\$57,506.00	10/17/2022	\$46,321.73	10/17/2022	NA	NA	7/10/2023	4529	NWS Predicted Severe Storm with highwinds covering wide area of Iowa over night 4-12-22
4/12/2022	Franklin ICS Tower - Antenna Alignment due to storm ACN	29C20	4/13/2022	Yes	NA	\$15,386.00	9/12/2022	\$4,466.67	4/14/2023	NA	NA	7/10/2023	4529	NWS Predicted Severe Storm with highwinds covering wide area of Iowa over night 4-12-22
4/12/2022	Snow Lake ICS Tower - Broken Radome ACN	29C20	4/12/2022	Yes	NA	\$8,722.00	8/8/2022	\$7,950.40	4/14/2023	NA	NA	7/10/2023	4529	Motor Work crew discovered on 4-12, ripped during 4-22 Moto w/cy call. Estimated occurrence end of March.
5/11/2022	Wadena ICS Tower - Beacon Failure - Possible ACN	29C20	5/11/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
5/12/2022	Winnabow ICS Tower - Beacon Failure - Possible ACN	29C20	5/17/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
6/3/2022	Winnabow ICS Tower - Beacon Failure - Possible ACN	29C20	6/3/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
6/5/2022	Jones ICS Tower - Lightening Strike & Windstorm Damage ACN	29C20	6/5/2022	Yes	NA	\$106,304.40	10/29/2022	\$183,646.39	6/20/2023	NA	NA	9/5/2023	4529	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
6/5/2022	Maple Bluff ICS Tower - Windstorm ACN Damage - Dip Intended	29C20	6/5/2022	Cancelled	7/26/2022	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
6/5/2022	Maple Bluff ICS Tower - Windstorm ACN Damage - Dip Intended	29C20	6/5/2022	Cancelled	7/26/2022	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
7/11/2022	Denison ICS Tower - Path Alignment & Broken Radome ACN	29C20	7/26/2022	Yes	NA	\$8,722.00	9/12/2022	\$7,950.40	4/14/2023	NA	NA	7/10/2023	4529	7-26-22 Motorola advised an inspection of the site revealed the dish was not misaligned as suspected.
7/11/2022	Kasson ICS Tower - Path Alignment ACN	29C20	7/26/2022	Cancelled	8/8/2023	NA	NA	NA	NA	NA	NA	NA	NA	8-8-23 Dave Gordon advised no ACN. Await repairing. No invoice/no costs to state. Mechanical issue.
7/11/2022	Snow Lake ICS Tower - ACN Mica Damage Generator Wiring	29C20	7/13/2022	Yes	NA	\$35,378.00	8/18/2022		NA	NA	NA	NA	4529	Discussed concern regarding why the dishes are misaligning when they are read to withstand high speed wind. 8/23 Dave Gordon advised no damage, cancel.
7/13/2022	Tangle ICS Tower - Radome Damage from storm debris	29C20	7/26/2022	Cancelled	8/23/2022	NA	NA	NA	NA	NA	NA	NA	NA	Discussed concern regarding why the dishes are misaligning when they are read to withstand high speed wind. 8/23 Dave Gordon advised no damage, cancel.
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7/13/2022	Tangle ICS Tower - Radome Damage from storm debris	29C20	7/26/2022	Cancelled	8/23/2022	NA	NA	NA	NA	NA	NA	NA	NA	Discussed concern regarding why the dishes are misaligning when they are read to withstand high speed wind. 8/23 Dave Gordon advised no damage, cancel.
7/13/2022	Tangle ICS Tower - Radome Damage from storm debris	29C20	7/26/2022	Cancelled	8/23/2022	NA	NA	NA	NA	NA	NA	NA	NA	Discussed concern regarding why the dishes are misaligning when they are read to withstand high speed wind. 8/23 Dave Gordon advised no damage, cancel.
7/13/2022	Tangle ICS Tower - Radome Damage from storm debris	29C20	7/26/2022	Cancelled	8/23/2022	NA	NA	NA	NA	NA	NA	NA	NA	Discussed concern regarding why the dishes are misaligning when they are read to withstand high speed wind. 8/23 Dave Gordon advised no damage, cancel.
7/13/2022	Tangle ICS Tower - Radome Damage from storm debris	29C20	7/26/2022	Cancelled	8/23/2022	NA								

Newton, Victoria [TOS]

From: Pierce Richard <pierce@dps.state.ia.us>
Sent: Wednesday, May 22, 2024 9:20 AM
To: ExecutiveCouncil [TOS]; Hollingsworth, Tammy [AOS]
Cc: Bayens, Stephan; Ludwig Nathan; Wittenwyler Jim; Seiler Katelyn; Anderson Kristy; Dostal Sandra; Hove Heath; Duden Joshua
Subject: 5-21-24 Initial 29C20 Notification ref ISICS Tower Damage due to Multiple Statewide Tornos

Executive Council & Tammy

On the night of 5-21-24, Iowa was struck by a severe storm front with Multiple tornados. The tornados and high winds struck several locations throughout the state. We currently know the **ISICS Greenfield tower** took a direct hit by a large tornado. The damage is extensive and it appears only one remaining dish on the tower. All other dishes are missing, but the tower is currently still working. A preliminary assessment indicates it is possible the tower may be a complete loss. We will not know for sure the total extent of the damage until a structural assessment is completed and a Motorola tower crew is on site. If the Greenfield ISICS tower is a total loss, a rough ballpark replacement estimate is \$1.5 million, however it could be significantly less if the tower itself remains structurally sound. In the forthcoming several days to two weeks, we will perform an assessment of all towers and a complete site damage list will be provided. See the attached video link to see the tornado that struck the ISICS Greenfield tower. Please accept this email as the required initial 29C20 notification of AON damage to the Greenfield ISICS Tower and potential additional damage at other ISICS tower sites that resulted from this storm event.

<https://www.facebook.com/share/v/g4FDj3ZCx11ckyVn/?mibextid=1hYEK3>

Captain Richard Pierce
Bureau Chief | DPS Interoperability Communication Bureau
Office of the Commissioner
Iowa Department of Public Safety
215 East 7th Street | Des Monies, Iowa 50319
Office: 515-725-6113
Cell: 712-269-0730
pierce@dps.state.ia.us



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