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Executive Council of Iowa

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

December 4, 2023

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 Department of Administrative Services request for an emergency allocation in the amount of \$27,885.68, subject to the audit of actual invoices. On August 25, 2023, the Fairfield ISICS tower light system sustained water damagers. Request was to cover repair costs.

EXECUTIVE COUNCIL OF IOWA

Victoria Newton

Victoria Newton Executive Secretary

cc: Captain Richard Pierce, Bureau Chief, Department of Public Safety Joel Lunde, Department of Management

AOS Claim # 3594 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 Facsimile (515) 281-6518

November 14, 2023

Victoria Newton Executive Council L O C A L

 Subject: Damage to the Fairfield ISICS Tower Light System due to Water Damage on August 25, 2023
 Department of Public Safety
 Claim dated September 8, 2023
 AOS Claim ID: 3594

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 damage incurred by the Department of Public Safety is covered by Chapter 29C.20 of the Code of Iowa. Therefore, we recommend Executive Council approval in the amount of \$27,885.68 subject to an audit of <u>actual</u> invoices.

Sincerely,

Ernest H. Ruben, Jr., CPA Deputy Auditor of State

cc: Captain Richard Pierce, Bureau Chief, Department of Public Safety



Stephan Bayens Commissioner

August 8, 2023

AON 29C20 Allocation Request ref. Fairfield ISICS Tower - Light System replacement due to water intrusion

State of Iowa Executive Council:

On 8-25-23, it was noticed since 8-5-23 we had 13 intermittent light/beacon failure alarms notifications at the Fairfield ISICS Tower site. In light of the intermittent nature of the notifications, our initial suspicions was this may have been due to a failing alarm or light activation sensor. ANCO Wireless (Formerly National Tower Control), who is on State of Iowa Master Contract, was contacted to assess the cause of the intermittent light failures. On 9-6-23 ANCO Wireless reported at some point in the past, storm related damage caused water intrusion into the tower's light system causing systemic damage to the system and its master controller. This was causing the tower light system to repeatedly shut off. The tower lights have now failed and a NOTAM was submitted to the FAA as required.

On 9-6-23, ANCO Wireless provided a repair estimate regarding the replacement /repair of the Fairfield ISICS Tower light system. The estimated cost to replace/repair this damage is \$27,885.68. Since lighting of communications towers is an FCC requirement, on 9-8-23, the attached quote was accepted and signed. Work on the tower will begin a soon as an ANCO Wireless repair crew becomes available and scheduled.

The DPS Interoperability and Communications Bureau is respectfully submitting a 29C20 Allocation Request for \$27,885.68 regarding this act of nature damage.

Thank you for your consideration.

Sincerely,

Captain Richard Pierce Bureau Chief Iowa DPS Communications & Interoperability Bureau Office of the Commissioner 215 E.7th Street Des Moines, Ia 50319

INTEROPERABILTY COMMUNICATIONS BUREAU • 215 EAST 7TH STREET • DES MOINES, IOWA 50319-0041 • 515-725-6095



Date: September, 6 2023

Quote Number: 2318

Scope of Work: Replace damaged/non-working lighting system due to weather/water intrusion on tower near Fairfield, IA. New system will be Dialight LED/IR E1 system.

- 1) ANCO shall mobilize a four-man tower crew and all necessary tools and equipment to job site(s).
- 2) ANCO shall rig tower to replace existing lighting system.
- 3) ANCO shall remove non-working lighting system from tower.
- 4) ANCO shall install new mid-beacon mounts, fixtures and ice shields.
- 5) ANCO shall install new top beacon.
- 6) ANCO shall new controller in shelter.
- 7) ANCO shall install new wiring from master controller to all fixtures.
- 8) ANCO shall ensure proper operation of newly installed lighting system.
- 9) ANCO shall provide troubleshooting and maintenance procedure help to on-site engineer.
- 10) ANCO shall take photos and documentation as necessary and submit to the customer upon completion of the project.
- 11) ANCO shall clean up any unwanted trash and debris from site prior to demobilization.

Tower Scope:

Total for Above SOW:	\$ 27,885.68
Estimated Shipping	\$ 2,000.00
Materials (Med. Intensity LED/IR – E1)	\$ 12,000.00
Tower Mobilization & Subsistence	\$ 5,635.68
Tower Labor	\$ 8,250.00

Thank you for considering ANCO Wireless for your project. We look forward to being of service.

Sincerely,

Nick Wagner

Approvals:

Nick Wagner	9/8/2023
Nick Wagner – National Tower Controls, LLC	Date
Bid Acceptance:	
Carl Alles S	9-8-23
Authorized Clients Signature	Date

Newton, Victoria [TOS]

From:	Pierce Richard <pierce@dps.state.ia.us></pierce@dps.state.ia.us>
Sent:	Thursday, September 7, 2023 12:21 PM
То:	ExecutiveCouncil [TOS]; Hollingsworth, Tammy [AOS]
Cc:	Dostal Sandra; Seiler Katelyn; Fisher Mike; Duden Joshua
Subject:	8-25-23 29C20 Notification ref Fairfield ISICS Tower Lighting system failure - water intrusion
Attachments:	RE: Fairfield Beacon; 2318 - State of IA. Fairfield, IA. E1 Lighting Replacement on 320' Guyed Tower.pdf

Executive Council and Tammy

On 8-25-23, we started to receive reports that the lights on the Fairfield ISICS Tower were not illuminated. It was an intermittent issue which left us to believe it could have been a faulty sensor. On 9-6-23, an inspection of the tower by ANCO Tower discovered the entire tower lighting system was damaged due to weather related water intrusion causing the need to replace the entire light system. A NOTAM was established with the FCC since the tower lights have now failed due to this act of nature. We were provided a repair estimate of \$27,885.68. Please accept this email as the initial 29C20 notification of AON damage to the Fairfield ISICS Tower. An Allocation Letter will follow shortly.

Captain Richard Pierce

Bureau Chief Iowa DPS Communications Interoperability Bureau Office of the Commissioner 215 E.7th Street Des Moines, Ia 50319 Work Ph# (515) 725-6113 Cell Ph# (712) 269-0730

Email: pierce@dps.state.ia.us



Newton, Victoria [TOS]

From:	Parish Holly <parish@dps.state.ia.us></parish@dps.state.ia.us>
Sent:	Friday, August 25, 2023 9:37 PM
То:	Richardson Scott; Johannesen Robert
Cc:	cedarrapids; ISICSNOC
Subject:	RE: Fairfield Beacon

362 checked on the lights tonight and advised they are on.

From: Richardson Scott <richards@dps.state.ia.us>
Sent: Friday, August 25, 2023 3:27 PM
To: Johannesen Robert <johannes@dps.state.ia.us>
Cc: cedarrapids <cedarrapids@dps.state.ia.us>; ISICSNOC <ISICSNOC@DPS.STATE.IA.US>
Subject: Fairfield Beacon

All,

Per Ken, we received a Beacon fail alarm at the Fairfield site today. Can we have an evening Trooper in the area drive by the site to verify if the beacon is illuminated and flashing or dark.

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 <u>Richards@dps.state.ia.us</u>

