

June 7, 2022

Ms. Victoria Newton  
Executive Secretary  
Executive Council of Iowa  
State Capitol  
LOCAL

Re: Emergency Allocations of Funds

Dear Ms. Newton,

On or about April 22, 2022 the Iowa Communications Network (ICN) received physical damage to ICN Communications equipment in Des Moines, Iowa. An email was sent to the Office of the Auditor of State and the Executive Council. This letter represents a claim for \$31,705.71 in accordance with Chapter 29C.20 of the Code of Iowa for an emergency allocation of funds to repair damages sustained. Paid invoices will be included upon completion of repairs.

It was determined ICN equipment was exposed and severed due to excessive erosion in the Cedar River along US 30 east of Cedar Rapids, IA in Linn County. This will require relocation. Enclosed are the damage assessment and cost estimate to restore that damaged equipment to normal operating condition.

If you have any questions regarding this claim, please call my office at 515-725-4666 located in the Grimes State Office Building.

Sincerely,



Randy Goddard  
Executive Director

Enclosures

cc: Office of Auditor of State (Tammy Hollingsworth)  
ICN Operations Division (Dave Augspurger)  
ICN Finance Division (Kammy McHone)

Randy Goddard, Executive Director

Grimes State Office Building, 400 E. 14th Street, Des Moines, IA 50319 Phone: 515-725-4692 [icn.iowa.gov](http://icn.iowa.gov)

IOWA TELECOMMUNICATIONS AND TECHNOLOGY COMMISSION

**June 7, 2022**

**Estimate for ICN Fiber Cable Damage: Outside Plant Log #57220707**

This estimate is for the relocation of an ICN cable that was exposed and severed in the Cedar River along US 30 east of Cedar Rapids, Iowa. The exposed ICN cable is the result of natural causes (erosion) and will require relocation back into the ground. A temporary, emergency restoration cable was placed to restore service. The emergency restoration was completed during a heavy thunderstorm, in very difficult terrain, within a bridge replacement work zone, and required a rock bore. To permanently relocate the cable in situ would require a prohibitively expensive rock bore of the Cedar River. Rather, we intend to utilize fibers allocated to the ICN within an Iowa DOT cable currently attached to the bridge and to bury the temporary cable and place handholes over the splice closure(s). The ICN notified the Executive Council of ICN's intent to submit this as a claim for reimbursement on April 23, 2022.

*Estimated costs for this project are listed below:*

Construction Labor & material	\$8,221.00
Splicing labor	\$1,870.00
ICN-provided material	\$1,614.71
Emergency Restoration (estimate)	\$20,000.00
Fiber Network Service Hours	\$0.00
Total:	\$31,705.71

Please feel free to contact me if you have any questions.

David Augspurger  
ICN Outside Plant Lead  
515-725-4604  
[david.augspurger@iowa.gov](mailto:david.augspurger@iowa.gov)

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Randy Goddard, Executive Director

Grimes State Office Building, 400 E. 14th Street, Des Moines, IA 50319 Phone: 515-725-4692 [icn.iowa.gov](http://icn.iowa.gov)

IOWA TELECOMMUNICATIONS AND TECHNOLOGY COMMISSION

## ESTIMATE

PROJECT	Linn Co - Washout and cable cut US 30 at Cedar River	COUNTY	Linn
OSP LOG #	57220707	INC/PRB	48094
LINK ID(S)	1012A	FIBER CT	6

<b>Contracted Labor and Materials</b>	
Construction Labor	\$8,221.00
Construction Materials	\$0.00
Splicing Labor	\$1,870.00
ICN Provided Materials	\$1,614.71
Miscellaneous	\$20,000.00
Engineering Design	\$0.00
<b>TOTAL:</b>	<b>\$31,705.71</b>

## VENDOR CONSTRUCTION

CATEGORY	ITEM	UNIT	RATE	QTY	SUBTOTAL
Horizontal Boring	Rural 1 ea 1.25" conduit	LF	\$13.50	300	\$4,050.00
Handhole Placement	Rural Lg 48x30x36	EA	\$785.50	2	\$1,571.00
Fiber Installation	Existing Duct Rural	LF	\$1.00	1,000	\$1,000.00
Expose/Lower Cable	Rural Expose Existing Live Cable	LF	\$16.00	100	\$1,600.00
<b>VENDOR CONSTRUCTION SUBTOTAL:</b>					<b>\$8,221.00</b>

## SPlicing LABOR

CATEGORY	ITEM	UNIT	UNIT RATE	QTY	SUBTOTAL
Splicing labor	Splicing Mobilization	LS	\$500.00	1	\$500.00
Splicing labor	Prep Splice Closure	EA	\$150.00	1	\$150.00
Splicing labor	Fusion Splicing	Splicing 1-	\$60.00	12	\$720.00
Splicing labor	Off Hours Charge	LS	\$500.00	1	\$500.00
<b>SPlicing LABOR SUBTOTAL:</b>					<b>\$1,870.00</b>

## ICN PROVIDED MATERIALS

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL	PART #
Handholes	24x36x36 Tier 15 HH w/lld	EA	2	\$799.00	\$1,598.00	243636PC
Locate Facilities	TriView Warning Marker 78in	EA	1	\$16.71	\$16.71	TVFL7800
<b>ICN PROVIDED MATERIALS SUBTOTAL:</b>					<b>\$1,614.71</b>	

## VENDOR PROVIDED MATERIALS

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL
<b>VENDOR PROVIDED MATERIALS SUBTOTAL:</b>					<b>\$0.00</b>

## ENGINEERING DESIGN

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL
<b>ENGINEERING DESIGN SUBTOTAL:</b>					<b>\$0.00</b>

## MISCELLANEOUS

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL	NOTES
Miscellaneous	Emergency Restoration	LS Estimate	1	\$20,000.00	\$20,000.00	0
<b>MISCELLANEOUS SUBTOTAL:</b>					<b>\$20,000.00</b>	



McHone, Kammy <kammy.mchone@iowa.gov>

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## Cable washout and cut Cedar Rapids US 30 and IA 151 at Cedar River

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**Augspurger, Dave** <daugspurger@icn.state.ia.us>

Sat, Apr 23, 2022 at 11:11 AM

To: "Dana [AOS] Davis" <Dana.Davis@aos.iowa.gov>, Executive Council group email <ExecutiveCouncil@tos.iowa.gov>, "Harris, Victoria [ICN]" <victoria.harris@iowa.gov>, "Hollingsworth, Tammy [AOS]" <tammy.hollingsworth@aos.iowa.gov>, Kammy Mchone <kammy.mchone@iowa.gov>, Ryan Mulhall <ryan.mulhall@iowa.gov>, Scott Pappan <scott.pappan@iowa.gov>

Good morning,

Late yesterday, an exposed cable in the Cedar River was severed by debris. The exposure was the result of excessive erosion which led to the cable being exposed and subsequently being severed. A temporary restoration was performed to restore network traffic. A permanent solution will require considerable effort as there is bridge and highway construction ongoing and any relocation will have to take into account future construction issues. The ICN would like to submit this as a claim for reimbursement for damages due to natural causes (erosion).

Respectfully,

Dave Augspurger  
Iowa Communications Network  
Sr. Telecommunications Engineer | Outside Plant Lead  
515-725-4604 (office) | 515-229-2013 (cell)