

November 9, 2022

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

Re: Emergency Allocations of Funds

Dear Ms. Newton,

On or about September 27, 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 \$16,332.61 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 due to excessive erosion at two locations along 90th Street in Louisa County, IA. This will require repair and 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

IOWA TELECOMMUNICATIONS AND TECHNOLOGY COMMISSION

November 9, 2022

Estimate for ICN Fiber Cable Damage: Outside Plant Log #58230207

This estimate is for the repair and relocation of an exposed ICN cable along 90th St in Louisa County. The exposure is the result of excessive erosion at the base of a culvert and will require a bore of approximately 300-ft and introduction of two new maintenance splices to relocate the cable into the ground. The ICN notified the Executive Council of ICN's intent to submit this as a claim for reimbursement on September 27th, 2022.

Estimated costs for this project are listed below:

Construction Labor & material	\$14,200.00
Splicing labor	\$1,780.00
ICN-provided material	\$352.61
Total:	\$16,332.61

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

David Augspurger
ICN Outside Plant Lead
515-725-4604
david.augspurger@iowa.gov

Randy Goddard, Executive Director

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

IOWA TELECOMMUNICATIONS AND TECHNOLOGY COMMISSION

ESTIMATE

PROJECT	Louisa Co - Washouts on 90th St west of W Ave	COUNTY	Louisa
OSP LOG #	58230207	INC/PRB	INC48394
LINK ID(S)	1650	FIBER CT	4

Contracted Labor and Materials		
Construction Labor		\$11,400.00
Construction Materials		\$2,800.00
Splicing Labor		\$1,780.00
ICN Provided Materials		\$352.61
Miscellaneous		\$0.00
Engineering Design		\$0.00
TOTAL:		\$16,332.61

VENDOR CONSTRUCTION

CATEGORY	ITEM	UNIT	RATE	QTY	SUBTOTAL
Horizontal Boring	Rural 1" ea. 1.25" conduit	LF	\$9.00	300	\$2,700.00
Handhole Placement	Rural Std 24x36x30	EA	\$600.00	2	\$1,200.00
Fiber Installation	New Duct Rural	LF	\$1.00	450	\$450.00
Expose/Lower Cable	Rural Expose Existing Live Cable	LF	\$30.00	150	\$4,500.00
Trenching	Rural Open Trench	LF	\$8.00	100	\$800.00
Misc	Place Warning Marker-Rural	EA	\$75.00	2	\$150.00
Misc	Mobilization	LS	\$500.00	1	\$500.00
Misc	Mobilization mileage adder	MILES	\$0.00	254	\$0.00
Misc	Material Pick Up	EA	\$500.00	1	\$500.00
Misc	Backhoe/Mini Excavator	HR	\$75.00	8	\$600.00
VENDOR CONSTRUCTION SUBTOTAL:					\$11,400.00

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	2	\$300.00
Splicing labor	Fusion Splicing	Splicing 1-	\$60.00	8	\$480.00
Splicing labor	Off Hours Charge	LS	\$500.00	1	\$500.00
SPLICING LABOR SUBTOTAL:					\$1,780.00

ICN PROVIDED MATERIALS

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL	PART #
Locate Facilities	TriView Warning Marker 78in	EA	2	\$16.71	\$33.42	TVFL7800
Locate Facilities	12 AWG HDPE Orange Solid Copper Wire	LFT	25	\$0.13	\$3.25	PE3012BC-07
Splice Closure	*450A Splice Closure (w/lugs)	EA	2	\$143.38	\$286.76	FOSC450-A4-4-NT-0-A1V
Splice Tray	*A Tray 12-pos	EA	2	\$12.01	\$24.02	497817-000
Shield Bond Connector	*Shield Bond Connector	EA	4	\$1.29	\$5.16	4460-D
ICN PROVIDED MATERIALS SUBTOTAL:					\$352.61	

VENDOR PROVIDED MATERIALS

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL	
Duct	1.25" Orange HPDE Duct	LFT	350	\$1.00	\$350.00	13.5
Fiber Cable	12F Armored SM Cable	LFT	500	\$1.50	\$750.00	min. 12-strand
Handholes	24x36x30 Tier 15 HH w/lid	EA	2	\$850.00	\$1,700.00	or similar
VENDOR PROVIDED MATERIALS SUBTOTAL:					\$2,800.00	

ENGINEERING DESIGN

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL
ENGINEERING DESIGN SUBTOTAL:					\$0.00

MISCELLANEOUS

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL	NOTES
MISCELLANEOUS SUBTOTAL:					\$0.00	



ICN - Exposed Fiber - Louisa County - washouts along 90th St west of W Ave 58230207

1 message

Augspurger, Dave <daugspurger@icn.state.ia.us> Tue, Sep 27, 2022 at 2:12 PM
To: Dana Davis <dana.davis@aos.iowa.gov>, TOS ExecutiveCouncil <executivecouncil@tos.iowa.gov>, "Hollingsworth, Tammy [AOS]" <tammy.hollingsworth@aos.iowa.gov>
Cc: Victoria Harris <victoria.harris@iowa.gov>, Kammy McHone <kammy.mchone@iowa.gov>, Ryan Mulhall <ryan.mulhall@iowa.gov>, Scott Pappan <scott.pappan@iowa.gov>, Christopher Harris <chris.harris@iowa.gov>

Good afternoon,

An ICN field technician discovered exposed cable at two locations along 90th St in Louisa County. The exposure is the result of excessive erosion and will require relocation back into the ground. The ICN would like to submit this as a claim for reimbursement for damages due to natural causes (erosion). Please let me know of any questions.

Respectfully,

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





