

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 May 5, 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 \$16,945.18 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 in in the right-of-way along US Highway 149, in Ottumwa, IA in Wapello County. This will require relocation or repair of the fiber. 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



June 2, 2022

Estimate for ICN Fiber Cable Damage: Outside Plant Log #90220407

This estimate is for the relocation of an exposed ICN fiber cable along Highway 149 in Ottumwa (Wapello County). The exposed ICN cable is the result of natural causes (erosion) and will require relocation back into the ground. The ICN notified the Executive Council of ICN's intent to submit this as a claim for reimbursement on May 5, 2022. Relocation will require approximately 400-ft of new conduit be installed and new cabled pulled through new conduit (400-ft) and existing conduit (1100-ft) to an existing splice location. Introduction of one maintenance splice and handhole will also be required.

Estimated costs for this project are listed below:

Construction Labor & material	\$9,000.00
Splicing labor	\$4,500.00
ICN-provided material	\$3,445.18
Fiber Network Service Hours	\$0.00
Total:	\$16,945.18

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	Exposed duct along HWY 149 - Ottumwa	COUNTY	Wapello
OSP LOG #	90220407	INC/PRB	INC0048367
LINK ID(S)	1502	FIBER CT	32F

Contracted Labor and Materials	
Construction Labor	\$8,600.00
Construction Materials	\$400.00
Splicing Labor	\$4,500.00
ICN Provided Materials	\$3,445.18
Miscellaneous	\$0.00
Engineering Design	\$0.00
TOTAL:	\$16,945.18

VENDOR CONSTRUCTION

CATEGORY	ITEM	UNIT	RATE	QTY	SUBTOTAL
Horizontal Boring	Rural 1 ea 1.25" conduit	LF	\$9.00	400	\$3,600.00
Fiber Installation	Existing Duct Rural	LF	\$2.00	1,100	\$2,200.00
Fiber Installation	New Duct Rural	LF	\$1.00	400	\$400.00
Expose/Lower Cable	Rural Expose Existing Live Cable	LF	\$30.00	15	\$450.00
Misc	Place Warning Marker-Rural	EA	\$75.00	2	\$150.00
Misc	Mobilization	LS	\$500.00	2	\$1,000.00
Misc	Material Pick Up	EA	\$500.00	1	\$500.00
Misc	Backhoe/Mini Excavator	HR	\$75.00	4	\$300.00
VENDOR CONSTRUCTION SUBTOTAL:					\$8,600.00

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 25	\$50.00	32	\$1,600.00
Splicing labor	Fusion Splicing	Splicing 25	\$50.00	32	\$1,600.00
Splicing labor	Off Hours Charge	LS	\$500.00	1	\$500.00
SPlicing LABOR SUBTOTAL:					\$4,500.00

ICN PROVIDED MATERIALS

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL	PART #
Handholes	24x36x36 Tier 15 HH w/lid	EA	2	\$799.00	\$1,598.00	243636PC
Fiber Cable	48F Armored SM Cable	LFT	2500	\$0.60	\$1,500.00	SOP48LAA3BBKOFX
Locate Facilities	TriView Warning Marker 78in	EA	2	\$16.71	\$33.42	TVFL7800
Splice Closure	*450B Splice Closure	EA	1	\$250.88	\$250.88	FOSC450-B6-6-NT-0-B3V
Splice Tray	*B Tray 12-pos	EA	4	\$14.43	\$57.72	898849-000
Shield Bond Connector	*Shield Bond Connector	EA	4	\$1.29	\$5.16	4460-D
ICN PROVIDED MATERIALS SUBTOTAL:					\$3,445.18	

VENDOR PROVIDED MATERIALS

CATEGORY	ITEM	UNIT	QTY	UNIT RATE	SUBTOTAL
Duct	1.25" Orange HPDE Duct	LFT	400	\$1.00	\$400.00
VENDOR PROVIDED MATERIALS SUBTOTAL:					\$400.00

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	

Exposed ICN cable - Wapello Co - Ottumwa IA 149 south of W Elmdale Ave 90220407

1 message

Augsburger, Dave <daugsburger@icn.state.ia.us>

Thu, May 5, 2022 at 7:34 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>, "Harris, Chris [ICN]" <chris.harris@iowa.gov>

Good morning,

During route surveillance, a field technician discovered an exposed cable & conduit along Iowa Highway 149 in Ottumwa. The exposed conduit and cable is the result of excessive erosion in the right of way and will require either relocation or repair and restoration of ground cover. 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)





