

November 30, 2021

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

Re: Emergency Allocations of Funds

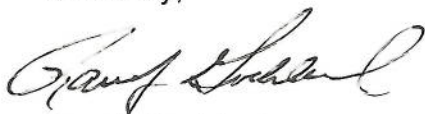
Dear Ms. Newton,

On or about November 15, 2021 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 \$15,407.42 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 continued and excessive erosion along Iowa Highway 2 just west of Clarinda, IA in Page County and will require relocation 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

November 16, 2021

Estimate for ICN Fiber Cable Damage: Outside Plant Log #73220107

This estimate is for the relocation of an exposed ICN cable along Iowa Highway 2 west of Clarinda in Page County. Field investigation determined the exposure was the result of excessive erosion and the Executive Council was notified of ICN's intent to submit this as a claim for reimbursement on November 15, 2021. Relocation will require placement of approximately 400 feet of new conduit and cable and introduction of two new maintenance splices.

No FNS Tech hours services have been included in this estimate nor will they be included in final invoice (incident occurred within the monthly contracted 1500 hours of technical labor).

Estimated costs for this project are listed below:

Construction Labor	\$12,505.53
Splicing Labor	\$1,360.00
Materials	\$1,541.89
Fiber Network Service Hours	\$0.00
 Grand Total	 \$15,407.42

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

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

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

IOWA COMMUNICATIONS NETWORK, OUTSIDE PLANT ESTIMATE						
PROJECT:	Page County washout	OSP LOG #:	73220107			
LOCATION:	IA Hwy 2 west of Clarinda	LINK & FIBER COUNT:	1313 (4F)			
DESCRIPTION	ITEM DESCRIPTION	ITEM NUMBER	SUBCONTRACT			
			UNIT	QTY	UNIT PRICE	SUB TOTAL
CONSTRUCTION						
E X P O S E A N D / O R L O W E R E X I S T I N G L I V E C A B L E						
Expose Existing Live Cable	sta to sta	LF	200		\$10.00	\$2,000.00
P L O W I N G						
	sta to sta					
T R E N C H I N G						
Rural Trench--Cable or One Duct	sta to sta	LF	25		\$4.25	\$106.25
H O R I Z O N T A L B O R I N G						
Rural 1 ea 2" conduit	sta to sta	LF	400		\$10.00	\$4,000.00
F I B E R I N S T A L L A T I O N						
EXISTING Duct Rural	sta to sta	LF	400		\$1.00	\$400.00
I N T E R I O R D U C T I N S T A L L A T I O N						
B R I D G E & B U I L D I N G A T T A C H M E N T S						
Ext Bldg Attachment: 3" GIP & Pull Box		EA			\$400.00	
H A N D H O L E P L A C E M E N T						
Rural 24x36x30		EA	2		\$500.00	\$1,000.00
H E A V Y E Q U I P M E N T O P E R A T I O N						
Backhoe Time		PER HR.	12		\$146.94	\$1,763.28
M I S C E L L A N E O U S						
Clean Up		LS	1		\$2,000.00	\$2,000.00
ICN Markers-Place/Post		EA	2		\$18.00	\$36.00
Mobilization		LS	1		\$750.00	\$750.00
Material Pick Up		LS	1		\$250.00	\$250.00
P A V E M E N T R E M O V A L & R E P L A C E M E N T						
R O C K B O R I N G						
R O C K S A W I N G						
C O P P E R C A B L E						
CONSTRUCTION LABOR SUBTOTAL:						\$12,305.53

IOWA COMMUNICATIONS NETWORK, OUTSIDE PLANT ESTIMATE							
PROJECT:	Page County washout	OSP LOG #:	73220107				
LOCATION:	IA Hwy 2 west of Clarinda	LINK & FIBER COUNT:	1313 (4F)				
DESCRIPTION	ITEM DESCRIPTION	ITEM NUMBER	SUBCONTRACT				
			UNIT	QTY	UNIT PRICE	SUB TOTAL	
SPlicing							
Splicing - Mobilization			LS	1	\$500.00	\$500.00	ICN Provided
Prep splice case			EA	2	\$150.00	\$300.00	
Fusion Splicing	Splicing 1-12 fibers		EA	8	\$70.00	\$560.00	
SPlicing LABOR SUBTOTAL:						\$1,360.00	
MATERIALS							
Fiber	48 strand Armored SM fiber	SOP48LAA3BBKOFX	LFT	800	\$0.54	\$432.00	ICN Provided
Handholes w/ lids	24" X 36" X 30" TD handhole w/ 20T lid TIER 15	PCA243630SN20	EA	2	\$375.00	\$750.00	
Ground Rod	Erico 1/2" x 6' Ground Rod (Graybar)	611360	EA	1	\$7.80	\$7.80	
Ground Clamp	Burndy 1/2" Ground Rod Clamp (Anixter)	GRC12	EA	1	\$1.35	\$1.35	
Ground Wire	6 AWG Bare Solid Copper Ground Wire (Graybar)	88283891	LFT	25	\$0.33	\$8.25	
Test Station	TRIVIEW Test Station w/ Isolever 72" ORANGE	TVT172OB-EM9125	EA	1	\$41.20	\$41.20	
Warning Marker	TriView Warning Marker 78" with Orange Cap	TVFL7800	EA	1	\$16.71	\$16.71	
Splice Enclosure	*450A (with lug) FOSC450-A4-4-NT-0-A1V CLOSURE	FOSC450-A4-4-NT-0-A1	EA	2	\$126.88	\$253.76	Contractor Provided
Splice Tray	*A TRAY 12 FOSC-ACC-A-TRAY-12 TRAY WITH 12 FIBER	497817-000	EA	2	\$12.01	\$24.02	
Tracer Bonding Connector	*3M Scotchlok Shield Bond Connector 4460-D	4460-D	EA	4	\$1.29	\$5.16	
Sealing Kit (for tracer wire egress)	*FOSC Closure Sealing Kit FAK-MULDRP-45-4P/	1F6818-000	EA	1	\$1.64	\$1.64	
ICN PROVIDED MATERIALS SUBTOTAL:						\$1,541.89	
Duct	1.25" Orange HPDE Duct	N/A	LFT	400	\$0.50	\$200.00	Contractor Provided
CONTRACTOR PROVIDED MATERIALS SUBTOTAL:						\$200.00	
MISCELLANEOUS							
MISCELLANEOUS SUBTOTAL:							
ICN Provided Materials	\$1,541.89	CONSTRUCTION LABOR SUBTOTAL		\$12,305.53			
Miscellaneous or Sole Source		SPlicing LABOR SUBTOTAL		\$1,360.00			
Splicing Contractor	\$1,360.00	MATERIALS SUBTOTAL		\$1,741.89			
Competively Bid Labor & Material	\$12,505.53	MICSELLANEOUS SUBTOTAL					
\$15,407.42		GRAND TOTAL:		\$15,407.42			

ICN Provided

Contractor Provided



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

Exposed ICN fiber cable in Page County west of Clarinda on IA 2 73220107

Augspurger, Dave <david.augspurger@iowa.gov>

Mon, Nov 15, 2021 at 1:30 PM

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>

Good afternoon,

An ICN field technician discovered exposed ICN fiber optic cable at a washed out culvert along Iowa Highway 2 just west of Clarinda, IA. The exposure is the result of continued and excessive erosion at the base of the culvert and will require relocation. 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)







