

VILLAGE PRESIDENT
Seth Speiser

VILLAGE CLERK
Jerry Menard

VILLAGE TRUSTEES
Denise Albers
Michael Heap
Robert Kaiser
Mike Blaies
Ray Matchett, Jr.
Lisa Meehling

VILLAGE TREASURER
Bryan A. Vogel

VILLAGE OF FREEBURG

FREEBURG MUNICIPAL CENTER
14 SOUTHGATE CENTER, FREEBURG, IL 62243
PHONE: (618) 539-5545 • FAX: (618) 539-5590
Web Site: www.freeburg.com

VILLAGE ADMINISTRATOR
Tony Funderburg

PUBLIC WORKS DIRECTOR
John Tolan

POLICE CHIEF
Michael J. Schutzenhofer

ESDA COORDINATOR
Eugene Kramer

ZONING ADMINISTRATOR
Matt Trout

VILLAGE ATTORNEY
Vincent Keck Brown, P.C.

**IN ACCORDANCE WITH EXECUTIVE ORDER 2020-07, THE PUBLIC
CAN PARTICIPATE THROUGH THE ZOOM CLOUD MEETING
APPLICATION AND CLICKING ON THE FOLLOWING LINK:**

Meeting ID 447 872 7673

Join URL: <https://us02web.zoom.us/j/4478727673>

We ask the public to mute their phone or mic until Public Participation
If you have any questions, please contact Matt Trout at mtrout@freeburg.com

May 9, 2022

NOTICE MEETING OF THE ELECTRIC COMMITTEE (Blaies/Albers/Heap/Meehling)

An Electric Committee Meeting of the Village of Freeburg will be held at the Municipal Center, Executive Board Room, on **Wednesday, May 11, 2022, at 5:30 p.m.**

ELECTRIC COMMITTEE MEETING AGENDA

I. Items to be Discussed

A. Old Business

1. Approval of April 13, 2022 Minutes
2. Customer Issues
3. IMEA Energy Efficiency Grant
4. Generator Upgrades – BHMG Service Corp., Invoice #2185.SC.303 in the amount of \$33,662.90
5. IMEA – AmerenIL Power Supply Price Increase
6. Clearwave Fiber

B. New Business

C. General Concerns

D. Public Participation

E. Adjourn

At said Electric Committee Meeting, the Village Trustees may vote on whether or not to hold an Executive Session to discuss the selection of a person to fill a public office [5 ILCS, 120/2 - (c) (3)], litigation [5 ILCS, 120/2 - (c)(11)] personnel [5 ILCS, 120/2 - (c)(1)], collective negotiating matters between the public body and its employees or their representatives [5 ILCS 120/2 (C)(2) or real estate transactions [5 ILCS, 120/2 - (c)(5)].

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ELECTRIC COMMITTEE MEETING (Blaies/Albers/Heap/Meehling) Wednesday, April 13, 2022 at 5:30 p.m.

The meeting of the Electric Committee was called to order at 5:30 p.m. on Wednesday, April 13, 2022 by Chairperson Mike Blaies. Committee members present were Chairman Mike Blaies, Trustee Denise Albers, Trustee Mike Heap, Trustee Lisa Meehling, Mayor Seth Speiser, Village Clerk Jerry Menard, Trustee Bob Kaiser, Trustee Ray Matchett, Public Works Director John Tolan, Police Chief Mike Schutzenhofer, Head Lineman Shane Krauss, Zoning Administrator Matt Trout, Village Attorney Fred Keck, Village Administrator Tony Funderburg and Office Manager Julie Polson. Guest present: Janet Baechle. There were no guests present via Zoom.

A. OLD BUSINESS:


1. Approval of March 16, 2022 Minutes: Trustee Denise Albers motioned to approve the March 16, 2022 minutes and Trustee Mike Heap seconded the motion. All voting yea, the motion carried.
2. Customer Issues: Head Lineman Shane Krauss reported no issues.
3. IMEA Energy Efficiency Grant: Shane is very close to closing out our grant. They have been able to get a lot of lights installed.
4. Generator Upgrades – Citizen’s Bank Bid of \$400,000 at 2.9% interest for 36 months: The committee discussed whether or not to use existing funds or open a line of credit. Village Administrator Tony Funderburg advised we have enough money to pay for the cost of this project which is approximately \$300,000. Trustee Albers commented she thought we had agreed to go out for bids from more than one bank. Tony stated he gave Citizens the information he had, and further said he was not sure any other banks could provide a bid with that information. The committee agreed to use our existing funds. Shane confirmed we have to wait to do the work during our off peak time. Public Works Director stated Shane talked to Chuck, and BHM&G will provide more detailed invoice. Shane said we are at 20% right now of the total for this project.

B. NEW BUSINESS: None.

C. GENERAL CONCERNS: None.

D. PUBLIC PARTICIPATION: None.

E. ADJOURN: Trustee Lisa Meehling motioned to adjourn at 5:37 p.m and Trustee Mike Heap seconded the motion. All voting yea, the motion carried.


Julie Polson
Office Manager

Electric Committee Meeting Minutes
Wednesday, April 13, 2022
Page 1 of 1



SERVICE CORP.

630 JEFFCO BLVD ARNOLD, MO 63010
PHONE: 636-296-8600

Village of Freeburg
14 Southgate Center
Freeburg, IL 62243

Invoice number 2185.SC.303
Date 04/30/2022

Project **2185.SC Freeburg Generator
Controls Upgrade**

Attn: Accounts Payable

Billing Cutoff: 4/30/2022

Description	Contract Amount	Percent Complete	New Charges
Generators 8-12 Controls Upgrade	336,629.00	30.00	33,662.90
Total	336,629.00	30.00	33,662.90

Invoice total 33,662.90

Approved by:
Chuck E. Fiessinger
Vice President

Thank You for your patronage.

Please remit to: BHM Service Corp

Invoice Supporting Detail

2185.SC Freeburg Generator Controls Upgrade

Generators 8-12 Controls Upgrade

Contract		Previously Billed			To Bill		
	Amount	%	Amount		%	Amount	
	336,629.00	20	67,325.80		10	33,662.90	

<u>Employee</u>	<u>Date</u>	<u>Description</u>
Chuck E. Fiessinger	10/28/2021	Looking into issues with trending on south substation.
Chuck E. Fiessinger	04/29/2022	Reviewing cost to date and materials in docuware.
Duy Huynh	04/21/2022	Schematic drawing creation
	04/25/2022	Schematic diagrams
	04/26/2022	Schematic diagrams and cover sheet.
	04/27/2022	Schematic diagrams
	04/28/2022	Schematic diagrams
Jacqueline M. Frisch	03/15/2022	Verified and recorded materials received.
	03/16/2022	Processed equipment delivery.
	04/20/2022	Prepared and submitted purchase order.
	04/26/2022	Processed equipment delivery.
	04/28/2022	Prepared and submitted internal purchase order.
Steve DeJournett	04/06/2022	Generate and mark up schematics for Units #10, #11, and #12 Generator Controls Upgrades.
	04/12/2022	Review of marked up drawings prior to passing to drafting.
	04/13/2022	Review of marked up drawings prior to passing to drafting. Generator #8 and #9 Wiring Diagrams markups.
	04/14/2022	Review of marked up drawings prior to passing to drafting. Generator #10-#12 Wiring Diagrams markups.
	04/18/2022	Markup schematics for Units 10, 11, 12.
	04/18/2022	Markup schematics for Units 10, 11, 12.
	04/19/2022	Markup schematics for Units 10, 11, 12.
Laura E. Stackle	08/06/2021	Prepare and submit purchase order.
	08/09/2021	Prepare and submit purchase order.
Douglas E. Johnson	04/21/2022	Working on the panelview screens Steve requested to compare.
	04/21/2022	Working on the panelview screens Steve requested to compare.
	04/22/2022	Working on the Highland Panelview and programming.

Julie Polson

From: Tony Funderburg
Sent: Wednesday, April 27, 2022 1:19 PM
Subject: Clearwave, IMEA
Attachments: Clearwave Fiber.pdf; Auto Task Force Truck.pdf

All,

I have attached a Clearwave presentation that we need to discuss tonight in legal and ordinance.

I've attached the new truck for Terry for our insurance.

Please read below:

From IMEA:

The note below was released by City of Peoria and Peoria County officials to notify residents about the upcoming AmerenIL power supply price increase. At 11 cents per kWh (power supply to 138 kV) the total delivered cost (including distribution and riders, but before tax) would likely be in the 17 cent to 18 cent per kWh range for a typical residential customer. They are estimating a typical gas heat residential account will see an annual increase of over \$500.

Thanks,
Mike G

State Capacity and International Supply and Demand Impacting Local Costs

Peoria County – Residents and businesses often see increased energy bills during the summer months, but the city of Peoria and Peoria County urge community members to prepare for upcoming increases in summer cooling costs.

Residential Ameren utility rates are expected to increase more than \$500 a year for average residential accounts. The rate increase, effective with the June billing period, reflects dramatic market price increases throughout all forms of energy. The utility previewed the rate increases in a recent news release and has just released its preliminary rate calculation. This reflects an annual average rate of more than 11 cents per kilowatt-hour, more than doubling the current rate.

On April 14, Midcontinent Independent System Operator (MISO) held the Midwest capacity auction and the results were unexpectedly high. Capacity is the component of power rates that provides payments to generators to maintain operations for grid reliability. The soaring capacity auction prices signal a shortfall of generation reserves across the entire Midwest region. This affects all parties in the energy space, including Ameren's utility default rates and aggregation contract prices. MISO stated that Illinois is one of 11 states where there is not enough owned or contracted capacity by local electricity generators, and therefore these areas will pay increased prices for limited supply.

One reason cited for the shortfall is that as fossil fuel plants are phased out, renewable energy sources, while increasing, have not come online fast enough to replace the lost capacity. Additional contributing factors include the high demand for energy globally as well as the market turmoil caused by the conflict in Ukraine. MISO also said brownouts, which are an intentional lowering of voltage by a utility for a short period of time, are possible.

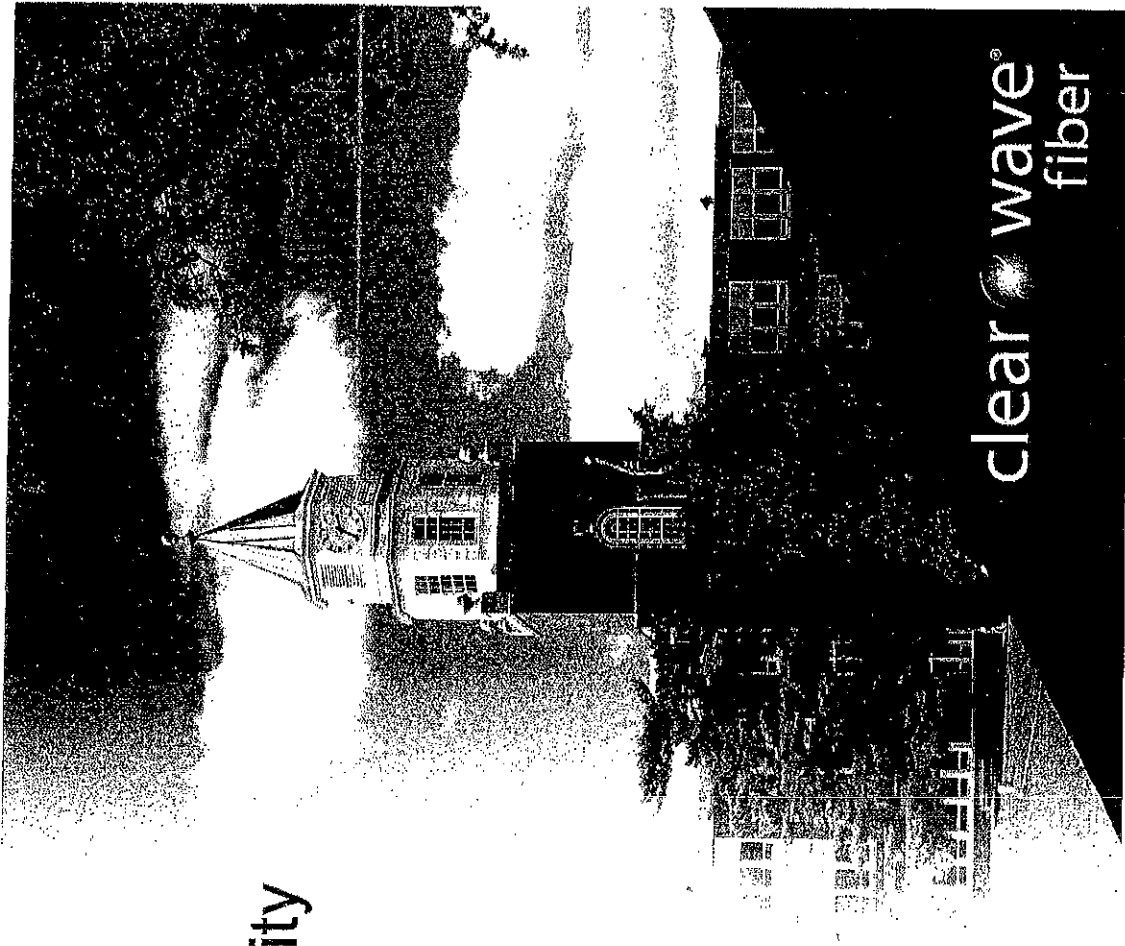
“We urge both residential and commercial customers to examine their energy usage and plan ahead for these increases,” said Scott Sorrel, Peoria County Administrator. “Ameren’s website and energy.gov are two great resources for energy and cost-saving advice.”

The higher rates will affect Peoria and Peoria County’s municipal aggregation program. With the volatility in the electricity market, the municipal buying group is working to seek the best rates for its residents as the current term ends. The municipal aggregation program provides its participants a hedge against the rising costs of energy in the marketplace. Participation in the aggregation program, offered to residential and small commercial customers, is voluntary. There is no cost to enroll or leave the program. Newly eligible accounts (e.g. new resident moving into Peoria, or within Peoria) are offered the opportunity to participate in the program via an opt-out letter providing the price and terms.

“We realize that the increase in energy costs could pose a financial burden on our community members and the cities and counties engaged in our buying group are working hard to provide the best possible alternative for our residents,” noted City of Peoria City Manager Patrick Urich, “As more information becomes available on the pricing and term we will be able to provide our residents, we will make that available to all.”

Tony Funderburg Ed.S.
Village Administrator
Village of Freeburg
14 Southgate Center
Freeburg, IL 62243
618/539-5705
618/539-5590 (fax)

Bringing the Speed and Reliability of Fiber to Your Community



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fiber

PROVEN SUCCESS

- Clearwave Fiber, a 100% Fiber Optic Internet provider offering business, enterprise, and residential communications services, is actively building to reach new communities across the Midwest and Southeast regions.
- Formed from Hargray Fiber and Clearwave, Clearwave Fiber has a history of consistent growth that outpaces the industry and the financial backing of Cable One, GTCR, Stephens Capital, and The Pritzker Organization.
- Our team of more than 400 colleagues is committed to delivering the most advanced technology with unrivaled reliability for Cartersville residents and businesses.

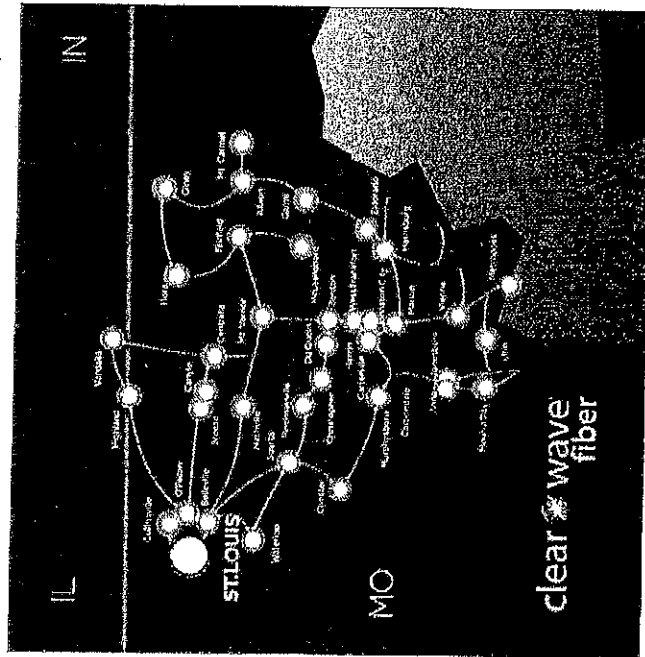


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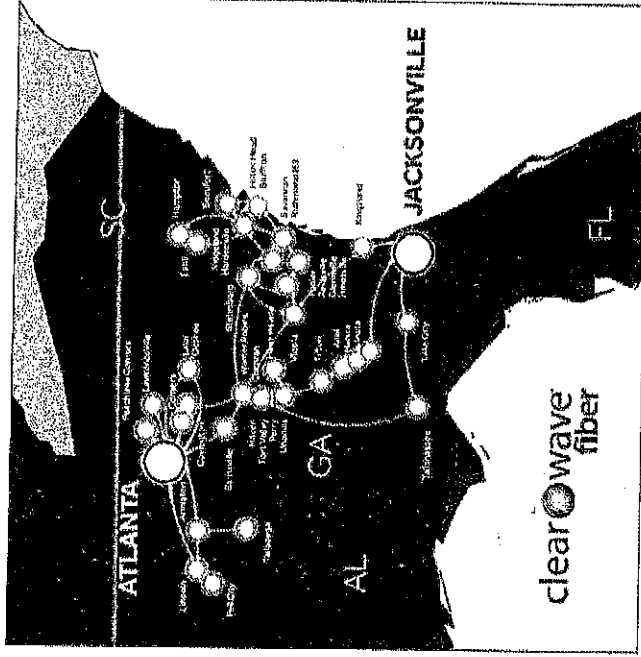
WHO WE SERVE

Our Current Footprint

Midwest Region



Southeast Region



With significant committed capital from our Investors, Clearwave Fiber intends to invest heavily in bringing Fiber-to-the-Premises service to residential and business customers across its existing footprint and in new markets

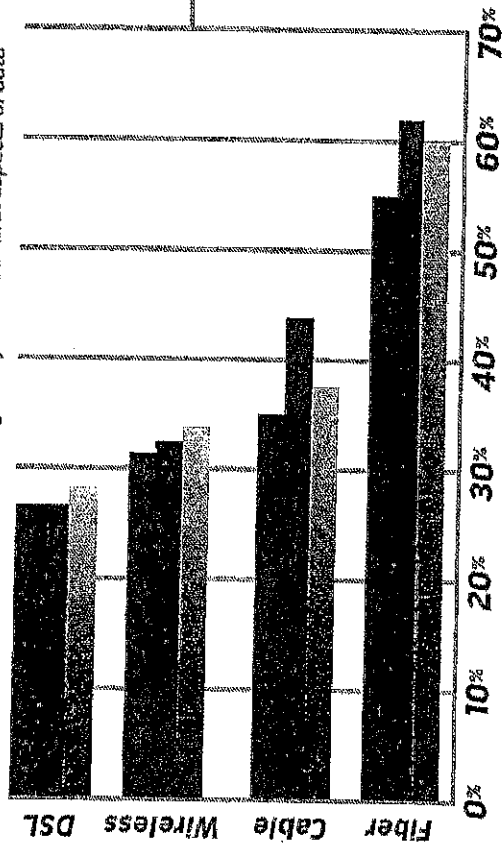
clear wave fiber

FIBER IS THE STANDARD

- Clearwave Fiber offers the 'gold standard' of Internet service delivery – FTTH, FTTP
- Most reliable and fastest service – highest customer satisfaction
- By operating a 100% fiber network with capacity and reliability to support the community's growing demand for bandwidth, Clearwave Fiber supports economic development and future growth.

Customer Satisfaction with Internet service

Percentage "very satisfied" with aspects of data



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Source: <http://www.ftthcouncil.org/>

RESIDENTIAL EXPANSION

- Clearwave Fiber is expanding its territory for residential product offerings and wants to partner with you in our efforts
- After our initial expansion we will be able to provide services to all homes within your city limits
- In order to meet our goals, we will need to permit and locate ~5,000 feet per day
- As a result of our expansion, we will also be able to serve many more small businesses

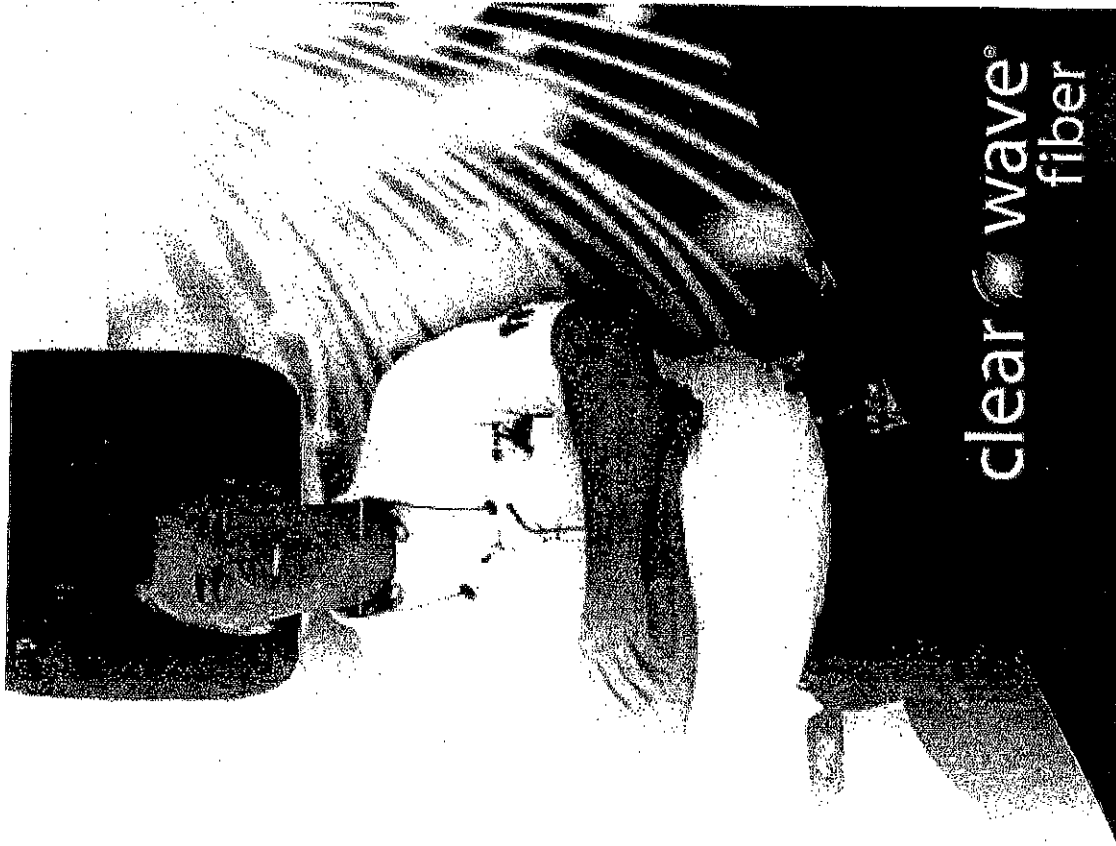


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fiber

LOCAL SUPPORT

- The Fastest, Super Reliable Internet in Town
- Superior customer service
- Local Illinois-based team will bring new jobs to the community
- 24/7/365 Network Operations Center

Clearwave Fiber's commitment and dedication to the communities we serve is part of our culture. We engage in events, special community projects, local charities, and organizations that make our communities the best places to live, work, and play.



clear wave
fiber

COMMUNITY SUPPORT

Clearwave Fiber will invest millions of dollars in the community - installing world-class network infrastructure, expanding broadband capabilities to underserved areas, creating local jobs, and by actively engaging in local organizations and schools.

- Chamber of Commerce
- Local schools and educational programs
- Community events

Clearwave proudly supports our nation's heroes, offering initial and ongoing discounts to active military and their families.

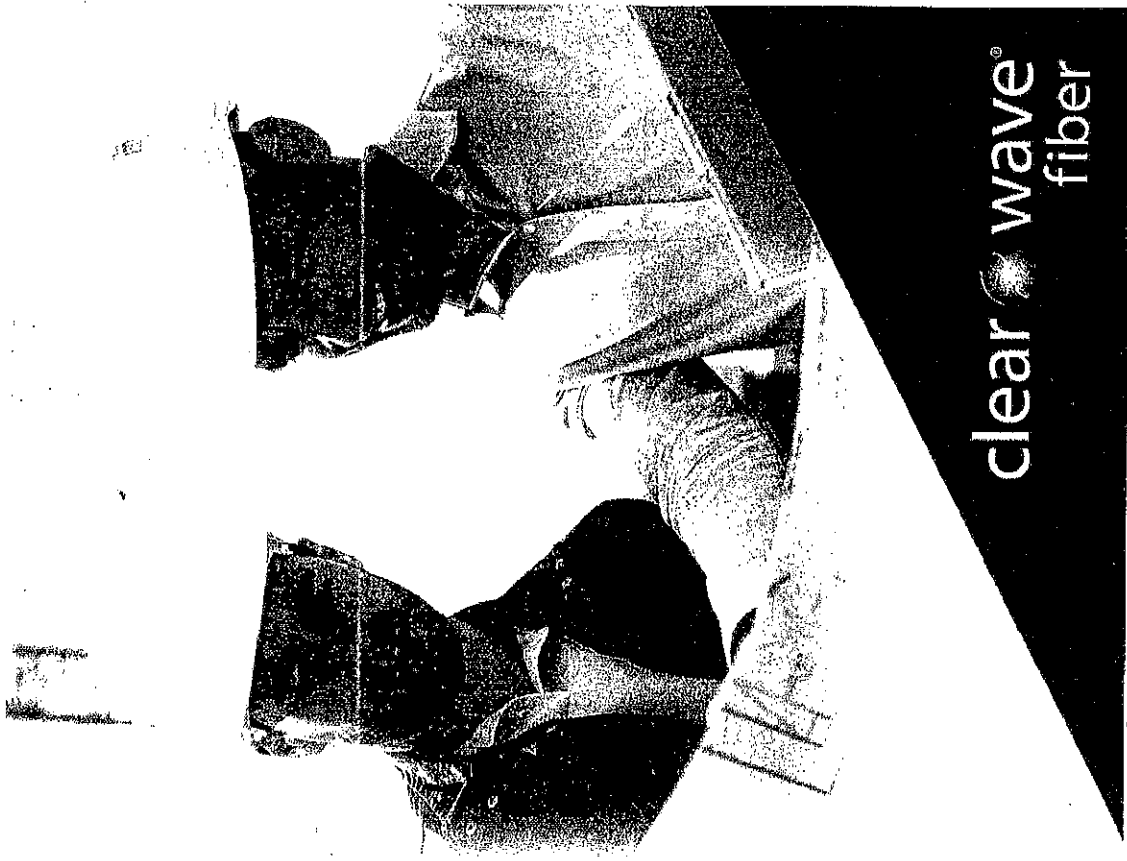
Clearwave Fiber supports the FCC Affordable Connectivity Program to help provide fast and reliable connectivity needed for work, school, health care and much more.



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fiber

NEXT STEPS

- Our engineering and construction teams will be reaching out to schedule a project kickoff meeting to review our plans more in-depth with your permitting and locates teams
- Our intent is to partner with the city at every step along the way to minimize impact to the community
- Who should we reach out to?



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THANK YOU!

Mike Phalin
Clearwave Fiber Market Development Manager
618.294.8250
mphalin@clearwave.com



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