



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TECHNOLOGY, MANAGEMENT & BUDGET
LANSING

BROM STIBITZ
DIRECTOR

Connecting Michigan Communities 2.0 Grant Application

Please read through the entire Grant Information and Application package before you begin to respond to the application questions. This will help ensure you understand the full scope of the application as well as the details you will need to provide to complete the application.

Application Deadline: All grant applications are due by 4:00 p.m. EST, on Monday, January 4, 2021.

Submission Guidelines: Applicants must email their applications and all attachments to: DTMB-CMICGrant@michigan.gov. Applications must be complete, and attachments clearly labeled with the question or statement number from the application form. Completed application, attachments, and supporting documentation must be received by the Department of Technology, Management, and Budget (DTMB), Center for Shared Solutions by 4:00 p.m. EST on Monday, January 4, 2021, to be considered for funding. Applicants will receive an email confirmation in receipt of their submission. It is the applicant's responsibility to ensure the application is received by DTMB prior to the submission deadline. Applications submitted to the wrong email address or received after the deadline will be rejected. Official application submission date and time will be determined by the time stamp accompanying the application email. Applications dated and time stamped in any other way will be rejected. If a confirmation receipt is not received within two business days, applicants must contact the CMIC Grant Program Office at (517) 335-3727.

Questions and Contact: If you have questions after reviewing the application and supporting documentation, please see the Frequently Asked Questions (FAQ) document available on the grant website: www.michigan.gov/CMICGrant. The FAQ will be updated throughout the application process. Questions and comments can also be submitted via email to: DTMB-CMICGrant@michigan.gov.

Application Checklist

This checklist is part of your application and should be returned along with your completed application and attachments.

Application Submission Checklist:

- Public application is complete and file name meets the designated naming structure.
- Non-Public application is complete and file name meets the designated naming structure.
- Confidential Treatment Form is complete.
- Attachments have been gathered and file names meet the designated naming structure.
 - Attachment 1: Map of proposed service area in .pdf format (including both last mile coverage and middle mile routes)
 - Attachment 2: Map of proposed service area in a GIS-compatible file format (including both last mile coverage and middle mile routes)
 - Attachment 3: Spreadsheet of street addresses that are part of the proposed service area in .xlsx format
 - Attachment 4: Match commitment letters or evidence
 - Attachment 5: Applicant organizational chart
 - Attachment 6: Resumes of key officers, management personnel, and proposed project management team
 - Attachment 7: Three years of audited financial statements.
 - Attachment 8: Affidavit of commitment to offer the proposed service and cost in the proposed service area for a minimum of three years after project completion
 - Attachment 9: Budgetary engineering designs, diagrams, and maps that show the proposed project
 - Attachment 10: Evidence of network scalability
 - Attachment 11: Additional evidence of project readiness
 - Attachment 12: Demonstration of customer interest in the proposed project
 - Attachment 13: Demonstration of interest/impact/support from businesses
 - Attachment 14: Demonstration of interest/impact/support from the agricultural community
 - Attachment 15: Demonstration of interest/impact/support from CAIs
 - Attachment 16: Evidence of application for a SPIN
 - Attachment 17: Demonstration of interest/impact/support from communities

File naming structure: Applicants are to use the name of their organization followed by public application, non-public application, or the attachment number and file type (e.g. ABCTelecom_Attachment_1.pdf).

Applicant and Project Information, Contact Information, and Summary

1. Project Name:

2. Applicant Name:

DBA (if applicable):

Mailing Address:

3. Primary Grant Contact:

Primary Contact Phone Number:

Primary Contact Email Address:

Primary Contact Organization (if not part of the applicant's organization):

4. Application Author Name:

Application Author Email:

5. Eligibility Status: Select the means by which the applicant is eligible to apply for the grant:

- Licensed under the Michigan Telecommunications Act (1991 PA 179, MCL 484.2101 to 484.2603)
- Franchise holder under the Uniform Video Services Local Franchise Act (2006 PA 480, MCL 484.3301 to 484.3315)
- Broadband service provider currently providing service in Michigan

6. Are you registered with the [Michigan Public Service Commission's Intrastate Telecommunications Service Providers Registry \(ITSP\)](#)?

- Yes No Unsure

7. Have you provided broadband coverage data to Connect Michigan in the last five years?

Yes No Unsure

8. Applicant Identification Numbers: Please provide the following identification numbers for the applicant (if available):

Federal Employer Identification Number (EIN):

Michigan Tax Identification Number:

Michigan Vendor Identification Number:

Federal Communications Commission Registration Number (FRN):

Service Provider Identification Number (SPIN):

9. Project Summary (250 words max.):

Locations Passed and Proposed Service:

Attachment 1: Map of proposed service area in .pdf format (including both last mile coverage and middle mile routes)

Name of Attachment 1:

Attachment 2: Map of proposed service area in GIS-compatible file format (including both last mile coverage and middle mile routes)

Name of Attachment 2:

10. Please provide a brief description of the proposed service area (250 words max.):

Attachment 3: Spreadsheet of street addresses that are part of the proposed service area in .xlsx format.

Name of Attachment 3:

11. Use the following format to complete Attachment 3

Number	Street	Address	City	State	Zip Code
123	Main St	123 Main St	Anytown	MI	48823

12. Does the project include a middle mile component?

Yes No

13. Locations Passed: Please indicate the total number of locations by type that will be able to receive improved broadband services as a result of the proposed project:

Households	
Businesses	
Community Anchor Institutions	
Total Locations Passed	

14. Are any vacant lots included in the total number of locations passed listed above?

Yes No

If yes, these vacant lots should be anticipated for growth in the next five years according to a local, county, or regional master plan or economic development plan. Please list the name of the relevant plan and the jurisdiction implementing the plan.

Plan Name:

Jurisdiction:

15. Please list the jurisdictions impacted by the proposed service area:

City(ies)/Village(s):

Township(s):

County(ies):

State House District(s):

State Senate District(s):

16. Please provide a brief description of the broadband service to be provided including, but not limited to, the technology to be used, will bandwidth be dedicated or shared, etc. (250 words max.):

Project Costs and Budget

17. Total Project Cost: Please complete the table below

Total Project Cost	
Total Grant Request	
Total Match Amount	
Total Match Percentage	

Attachment 4: Match commitment letters or evidence

Name of Attachment 4:

18. Total matching funds: Please complete the table below summarizing the source, amount, and type of matching funds contributed to the project. Applicants should also indicate if the match is secured or not. Attach additional sheets if necessary.

Source	Amount	Type	Secured?
		<input type="checkbox"/> Cash <input type="checkbox"/> In-Kind	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Cash <input type="checkbox"/> In-Kind	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Cash <input type="checkbox"/> In-Kind	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Cash <input type="checkbox"/> In-Kind	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Cash <input type="checkbox"/> In-Kind	<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Cash <input type="checkbox"/> In-Kind	<input type="checkbox"/> Yes <input type="checkbox"/> No

19. If matching funds or in-kind contributions listed above are not yet secured, please describe the process remaining to secure the funds and the anticipated timeline to do so, (250 words max.):

20. Project Budget: Please use the following table to provide a budget for the proposed project.

Category	Match Amount	Grant Amount	Total
Buildings and Labor			
Last Mile Construction Labor			
Middle Mile Construction Labor			
Construction Material			
Customer Premise Equipment			
Customer Premise Installation			
Electronics			
Permits			
Professional Services and Engineering			
Other:			
Total			

21. Please briefly describe why this project needs funding from the CMIC Grant program and why the project could not proceed without this funding (250 words max.):

Experience and Financial Wherewithal

Attachment 5: Applicant organizational chart

Name of Attachment 5:

Attachment 6: Resumes of key officers, management personnel, and proposed project management team

Name of Attachment 6:

22. Please provide a brief history of your organization including experience relevant to the proposed project, (250 words max.):

Attachment 7: Three years of audited financial statements

Name of Attachment 7:

23. Please provide a brief statement to accompany your attached audited financial statements and documentation (250 words max.):

Long-Term Viability

24. Use the template below to complete a five-year stand-alone project financial plan/forecast.

Five-Year Stand-Alone Project Financial Plan					
Project Name:	Year 1	Year 2	Year 3	Year 4	Year 5
Revenue					
Expenses					
Anticipated Grant Funds					
Cash Flow					
Cumulative Cash Flow					

25. Please provide a brief narrative to accompany your five-year stand-alone project financial plan/forecast (400 words max.):

Attachment 8: Affidavit of commitment to offer the proposed service and cost in the proposed service area for a minimum of three years after project completion.

Name of Attachment 8:

Readiness and Scalability

Attachment 9: Budgetary engineering designs, diagrams, and maps that show the proposed project. Design documents must clearly demonstrate the applicant's complete understanding of the project and ability to provide the proposed solution. This information must be certified by a Professional Engineer registered in Michigan.

Name of Attachment 9:

26. Please provide a brief statement to accompany your attached engineering designs, diagrams, and maps indicating your readiness to build, manage, and operate the proposed network, (400 words max.):

Attachment 10: Evidence of network scalability

Name of Attachment 10:

27. Please provide a description and evidence that the proposed infrastructure is scalable to meet the anticipated future connectivity demands of the proposed service area. Please indicate the end- user connection speed to which the proposed network is designed to scale. This information must be certified by the equipment manufacturer or a professional engineer, (250 words max.):

28. Please use the table below to complete a project schedule outlining individual tasks and their timing by quarter and year. Attach additional pages if necessary. All projects must be complete by September 30, 2025.

Task	2021	2022				2023				2024				2025		
	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

29. Please indicate the anticipated date upon which service to the last location in the proposed project area will be turned on:

30. Please list any factors that would change or delay the proposed schedule:

31. Have all the required local/city/county/state approvals necessary for this project to proceed been obtained?

Yes No

If not, what remains to be done and what is required for completing the process of obtaining approvals? Include this information in the project schedule.

32. Have state environmental review requirements been met, if applicable?

Yes No

If not, what remains to be done and what is required for completing the process of obtaining approvals? Also Include this information in the project schedule.

33. Does this project affect/is the project located in or near local, state, or federal historic or potentially historic, architectural, or archeological resources?
Yes No

If not, what remains to be done and what is required for completing the process of obtaining approvals? Include this information in the project schedule.

34. Please briefly describe how the proposed project will leverage existing broadband networks, where practical, or be built in conjunction with other broadband infrastructure project(s), (250 words max.):

Attachment 11: Additional evidence of project readiness

Name of Attachment 11:

35. Please provide any additional evidence of your project’s readiness. This evidence can include, but is not limited to, letters of intent, memorandums of understanding, land/tower lease agreements, right-of-way agreements, permits, etc. Provide a short narrative to accompany this additional evidence, (250 words max.):

Community and Economic Development

Attachment 12: Demonstration of customer interest in the proposed project

Name of Attachment 12:

36. Please provide a brief statement to accompany the demonstration of customer interest you have attached to this application. This description should include the method used for gauging customer interest and the results, (250 words max.):

Attachment 13: Demonstration of interest/impact/support from businesses

Name of Attachment 13:

37. Please provide a brief description of the businesses needing improved broadband service in the proposed project area and the level of improvement needed. Attach statements or evidence regarding the benefits from the proposed connectivity solution and how it will impact those businesses (250 words max.):

Attachment 14: Demonstration of interest/impact/support from the agricultural community

Name of Attachment 14:

38. If the proposed service area has a significant agricultural presence, please briefly describe how the proposed service will impact farmers and the agricultural community. Attach statements or evidence regarding the benefits from the proposed connectivity solution and how it will impact the agricultural community (250 words max.):

Attachment 15: Demonstration of interest/impact/support from CAIs

Name of Attachment 15:

39. Please provide a brief description of the community anchor institutions (CAIs) needing improved broadband service in the proposed project area and the level of improvement needed. Attach statements or evidence regarding the benefits from the proposed connectivity solution and how it will impact those CAIs (250 words max).

40. In the table below, please list the specific community anchor institutions (CAIs) to be served by the proposed project. Attach additional sheets if necessary.

CAI Name	Address	Type (healthcare, library, school, etc.)

Attachment 16: Evidence of application for a SPIN (if applicable)
 Name of Attachment 16:

41. If the proposed project includes connections to schools or libraries, please provide your SPIN or evidence of application for a SPIN from the FCC Universal Service Administrative Company (USAC) and demonstration of your knowledge of E-rate and working with the FCC/USAC, (250 words max.):

Attachment 17: Demonstration of interest/impact/support from communities
Name of Attachment 17:

42. Please provide a brief description of the communities needing improved broadband service in the proposed project area and the level of improvement needed. Attach statements or evidence regarding the benefits from the proposed connectivity solution and how it will impact those communities (250 words max).

43. Is broadband included in a local, county, or regional economic development plan, master plan, or similar up-to-date planning document, or does the community in which the proposed service is to be deployed have a specific broadband/technology plan in place?

Yes No

If yes, please list the name of the relevant plan and the jurisdiction implementing the plan.

Plan Name:

Jurisdiction:

Affordability and Service Limitations

44. Using the table below, please indicate the download and upload speeds of the services to be offered in the proposed service area offered over the initial five years of the project (attach additional sheets if necessary). The non-discounted or rack rate monthly pricing of unbundled internet-only service should be included for each service offered, as well as the monthly data allowance for customers (if applicable):

Download Speed (Mbps)	Upload Speed (Mbps)	Monthly Cost	Monthly Data Allowance (GB)

45. Do you participate in the federal Lifeline program?

Yes No

46. Do you plan to offer a lower-cost monthly subscription plan for low-income households in the proposed service area?

Yes No

If yes, please briefly describe the program including the type of service to be offered, the monthly cost for qualifying household, and how you plan to determine household eligibility for such a program, (400 words max.):

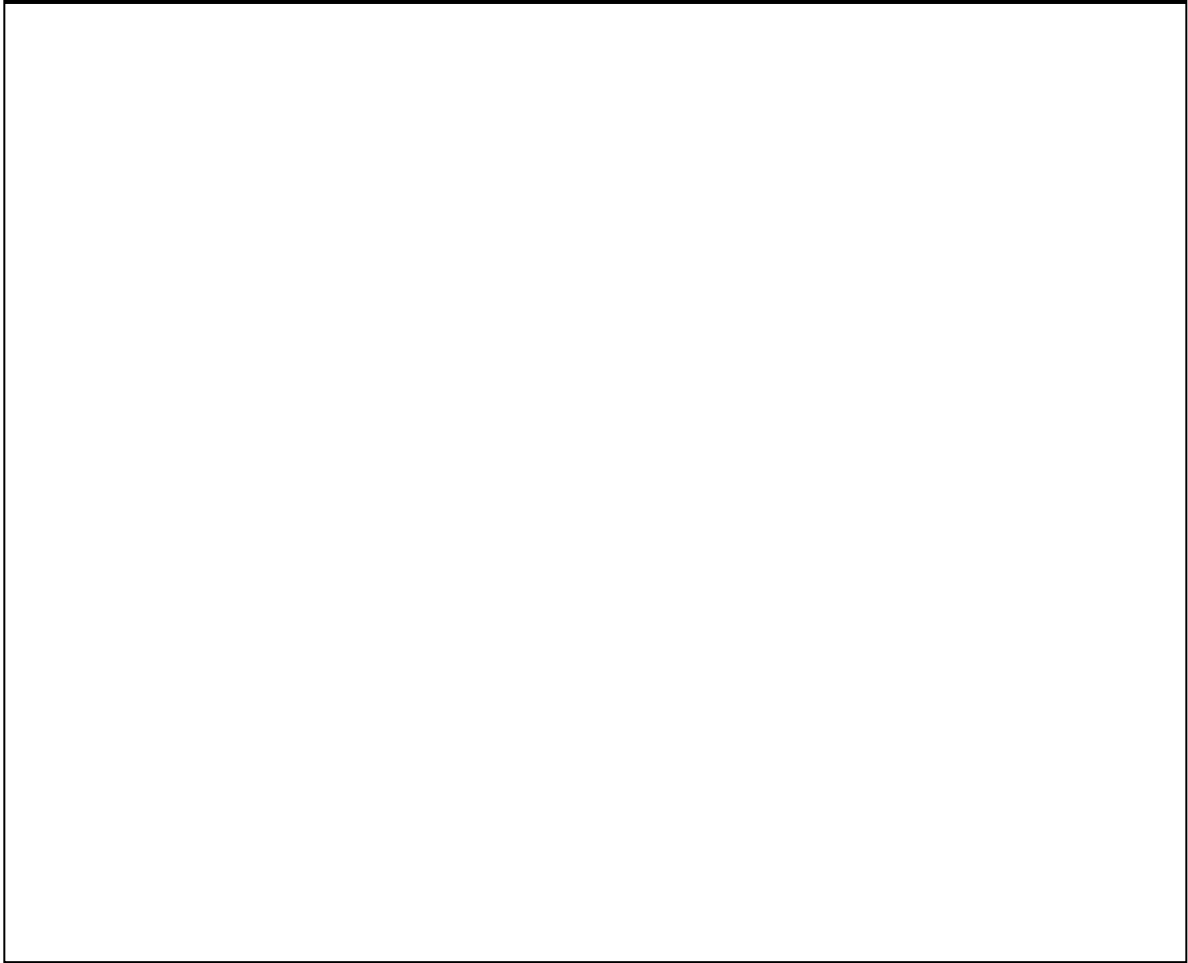
47. Does any of the proposed service area include (wholly or partially) an eligible distressed area (a list of eligible distressed areas can be found here: https://www.michigan.gov/mshda/0,4641,7-141-48987_75951-181277--,00.html)?
 Yes No

If yes, please list the distressed community(ies) impacted by the proposed service area:

Adoption Strategy

48. Please describe any proposed digital literacy training events, materials, and/or resources that will be provided to residents or businesses impacted by the proposed connectivity. Include the number and type of events, including commitments from any partners included in the digital literacy training and the anticipated outcomes from related activities. The description must provide clear detail and contain measurable metrics (400 words max.):

49. Please describe the materials and method(s) to be used for providing residents and businesses with information promoting the use of an internet connection for improving quality of life, access to resources, economic opportunity, etc., in the proposed service area. Partnerships with local CAls that build awareness for enriching online opportunities for residents and businesses are highly encouraged. Examples of these opportunities include, but are not limited to, telehealth applications, access to government services, e-learning, job and career readiness programs, public safety information, cybersecurity training, etc. This description must provide clear detail and contain measurable metrics (400 words max.):

A large, empty rectangular box with a black border, intended for the applicant to provide a detailed description of materials and methods for promoting internet connection use. The box is currently blank.



STATE OF MICHIGAN

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DEPARTMENT OF TECHNOLOGY, MANAGEMENT & BUDGET
LANSING

TRICIA L. FOSTER
DIRECTOR

Connecting Michigan Communities Grant Confidential Treatment Form and the Freedom of Information Act

CONFIDENTIAL TREATMENT FORM AND THE FREEDOM OF INFORMATION ACT. All portions of the Applicant's proposal and resulting award are subject to disclosure as required under Michigan's Freedom of Information Act (FOIA), MCL 15.231, et seq. However, some information may be exempt from disclosure. Under MCL 18.1261(13)(b), records containing "a trade secret as defined under section 2 of the uniform trade secrets act, 1998 PA 448, MCL 445.1902," are exempt from disclosure under FOIA. In addition, "financial or proprietary information" submitted with a proposal is exempt from disclosure under FOIA. An applicant's failure to comply with this Section is grounds for rejecting an applicant's proposal as non-responsive. As a part of its proposal, each applicant must follow the procedure below.

1. **SUBMIT A COMPLETED "CONFIDENTIAL TREATMENT FORM" (CT FORM) WITH YOUR APPLICATION.** Completion and submission of the CT Form is required regardless of whether the Applicant seeks confidential treatment of information. Failure to submit a completed CT Form may be cause for disqualification from the application process.
 - a. Complete and sign Section 1 of the CT Form if the Applicant does NOT request confidential treatment of information contained in its proposal; or
 - b. Complete and sign Section 2 of the CT Form if the Applicant requests confidential treatment of certain information. Applicant must also submit a "Public Copy" of the proposal with the trade secret, financial, and proprietary information redacted and clearly labeled as the "Public Copy."
2. **FOIA REQUESTS.** If a FOIA request is made for an Applicant's proposal, the Public Copy may be distributed to the public along with the Applicant's CT Form. The CT Form is a public document and serves as an explanation for the redactions to the Public Copy. Do not put any trade secret, financial, or proprietary information in the CT Form. Do not redact the CT Form itself.
3. **NO ADVICE.** The State will not advise an Applicant as to the nature or content of documents entitled to protection from disclosure under FOIA or other laws, as to the interpretation of such laws, or as to the definition of trade secret or financial or proprietary information. Nothing contained in this provision will modify or amend requirements and obligations imposed on the State by FOIA or other applicable law.
4. **FAILURE TO REQUEST CONFIDENTIAL TREATMENT.** Failure to request material be treated as confidential as specified herein relieves the State, its agencies, and personnel from any responsibility for maintaining material in confidence.
5. Applicants containing a request to maintain an entire proposal as confidential may be rejected as non-responsive. The State reserves the right to determine whether material designated as

exempt by an Applicant falls under MCL 18.1261 or other applicable FOIA exemptions. If a FOIA request is made for materials that the Applicant has identified as trade secret, financial, or proprietary information, the State has the final authority to determine whether the materials are exempt from disclosure under FOIA.

6. Applicant forever releases the State, its departments, subdivisions, officers, and employees from all claims, rights, actions, demands, damages, liabilities, expenses and fees, which arise out of or relate to the disclosure of all or a portion of an Applicant's proposal submitted under this grant program. Applicant must defend, indemnify and hold the State, its departments, subdivisions, officers, and employees harmless, without limitation, from and against all actions, claims, losses, liabilities, damages, costs, attorney fees, and expenses (including those required to establish the right to indemnification), arising out of or relating to any FOIA request, including potential litigation and appeals, related to the portion of Applicant's proposal submitted under this grant program that the Applicant has identified as a trade secret, or financial or proprietary information. The State will notify the Applicant in writing if indemnification is sought. The State is entitled to: (i) regular updates on proceeding status; (ii) participate in the defense of the proceeding; (iii) employ its own counsel; and to (iv) retain control of the defense, or any portion thereof, if the State deems necessary. Applicant will not, without the State's written consent (not to be unreasonably withheld), settle, compromise, or consent to the entry of any judgment in or otherwise seek to terminate any claim, action, or proceeding. If a State employee, official, or law is involved or challenged, the State may control the defense of that portion of the claim. Any litigation activity on behalf of the State, or any of its subdivisions under this Section, must be coordinated with the Department of Attorney General. An attorney designated to represent the State may not do so until approved by the Michigan Attorney General and appointed as a Special Assistant Attorney General.

CONFIDENTIAL TREATMENT FORM (CT FORM)

INSTRUCTIONS: Complete either Section 1 or Section 2 of this CT Form and sign where indicated. This CT Form must be signed by the individual who signed the grant application. A completed CT Form must be submitted with your proposal, regardless of whether your proposal contains confidential information. Failure to submit a completed CT Form with your application is grounds for rejecting the proposal as non-responsive. See Section 4.1.5 of the CMIC 2.0 Grant Application Instructions Overview for additional information.

Section 1. Confidential Treatment Is Not Requested

This section must be completed, signed, and submitted with the proposal if the Applicant does not request confidential treatment of any material contained in the proposal.

By signing below, the Applicant affirms that confidential treatment of material contained in the proposal is not requested.

Project Name

Signature

Date

[Printed Name]

[Title]

[Company]

Section 2. Confidential Treatment Is Requested

The section must be completed, signed, and submitted with the proposal if bidder requests confidential treatment of any material contained in the proposal. Submission of a completed CT Form is required to request confidential treatment.

Provide the information in the table below. Applicant may add rows or additional pages using the same format shown in the table. Applicant must specifically identify the information to be protected as confidential and state the reasons why protection is necessary. The CT Form will not be considered fully complete unless, for each confidentiality request, the Applicant: (1) identifies whether the material is a trade secret (TS), financial information (FI), or proprietary information (PI); (2) explains the specific legal grounds that support treatment of the material as TS, FI, or PI; and (3) provides the contact information for the person at bidder's organization authorized to respond to inquiries by the State concerning the material. Applicants must not simply cite to an applicable act or case name; rather, bidders must provide a complete justification as to how the material falls within the scope of an applicable act or relevant case law.

Application page #, paragraph #, and section #	State whether the material is a trade secret (TS), financial information (FI), or proprietary information (PI)	Explain the specific grounds in State or other applicable law which supports treatment of the material as TS, FI, or PI. Do not simply cite to the applicable act. Provide a complete justification as to how the material falls within the scope of the applicable act or relevant case law.	Provide the Applicant contact information
SEE	ATTACHED	TABLE	

By signing below, the Applicant affirms that confidential treatment of material contained in its proposal is requested and has attached to this form a redacted "Public Copy" of the Applicant's proposal.

____ Lakefield-Jonesfield Fiber Project _____

Project Name



Signature

____ 12/31/2020 _____

Date

____ Christopher A Fabien _____

[Printed Name]

____ Member _____

[Title]







____ LakeNet LLC _____

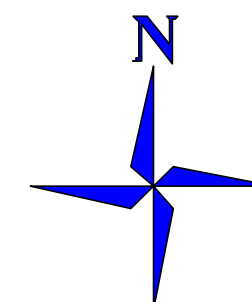
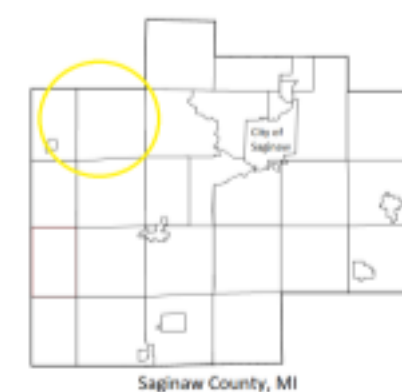
[Company]

Application page #, paragraph #, and section #	State whether the material is a trade secret (TS), financial information (FI), or proprietary inform (PI)	Explain the specific grounds in State or other applicable law which supports treatment of the material as TS, FI, or PI. Do not simply cite to the applicable act. Provide a complete justification as to how the material falls within the scope of the applicable act or relevant case law.	Provide the Applicant contact information
Application Page 3, #3 (Partial)	PI	Author contact information (cell phone # and email) is personal information falls under Personal Privacy Exception MCL 15.243(1)(a)	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 3, #4 (Partial)	PI	Author contact information (cell phone # and email) is personal information falls under Personal Privacy Exception MCL 15.243(1)(a)	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 3, #8	FI	Contains company financial and/or commercial information protected under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 4, #9 (Partial)	FI	Contains company financial and/or commercial information protected under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 8, #17 (Partial)	FI	Contains company financial information protected under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 8, #18 (Partial)	FI	Contains company financial information protected under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 9, #20	PI	Project Budget is proprietary information under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon the promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 10, #23	FI	Financial Summary is financial information protected by the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality.	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 11, #24	PI	Forecast contains financial metrics such as revenue which is proprietary information under trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 11, #25	PI	Narrative contains financial metrics such as revenue which is proprietary information under trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Application Page 16, #35 (Partial)	FI	Contains company financial information protected under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 3 (full)	PI	Contains Addresses of residents & businesses, information falls under Personal Privacy Exception MCL 15.243(1)(a)	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 4 (full)	PI, FI	Contains company financial information protected under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), , when submitted to a public body upon promise of confidentiality; personal information falls under Personal Privacy Exception MCL 15.243(1)(a);	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 5 (partial)	PI	The names of cyber-company employees identify or provide a means of identifying a person that may, as a result of disclosure of the information, become a victim of a cybersecurity incident as protected by the cyber-security exception, MCL 15.243(1)(z)	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 6 (partial)	PI	The names of cyber operations employees are protected by the cyber security exception, MCL 15.243(z); the address, telephone numbers, and email addresses of non-public employees are protected by the personal privacy exception. MCL 15.243(1)(a)	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 7 (full)	PI, FI	Contains company financial information protected under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), , when submitted to a public body upon promise of confidentiality; personal information falls under Personal Privacy Exception MCL 15.243(1)(a);	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 9 (full)	PI	The description of the proposed cyber-network design (s) is proprietary information under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f) when submitted to a public body upon promise of confidentiality; the description of the network design(s) related to cybersecurity-related organizational information system infrastructure and hardware is protected under the cybersecurity exception, MCL 15.243(1)(z)	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 10 (full)	PI	The description of the proposed cyber-network design (s) is proprietary information under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f) when submitted to a public body upon promise of confidentiality; the description of the network design(s) related to cybersecurity-related organizational information system infrastructure and hardware is protected under the cybersecurity exception, MCL 15.243(1)(z)	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 11 (full)	FI	Contains company financial information protected under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 12 (full)	PI	Names & addresses of residents & businesses who registered interest is commercial information submitted under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality; the names and addresses of private individuals expressing interests and opinions of potential service is protected under personal privacy exception, MCL 15.243(1)(a)	Chris Fabien, LakeNet LLC, 989-643-5819
Attachment 13 (full)	PI	Names & addresses of residents & businesses who registered interest is commercial information submitted under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality; the names and addresses of private individuals expressing interests and opinions of potential service is protected under personal privacy exception, MCL 15.243(1)(a)	Chris Fabien, LakeNet LLC, 989-643-5819

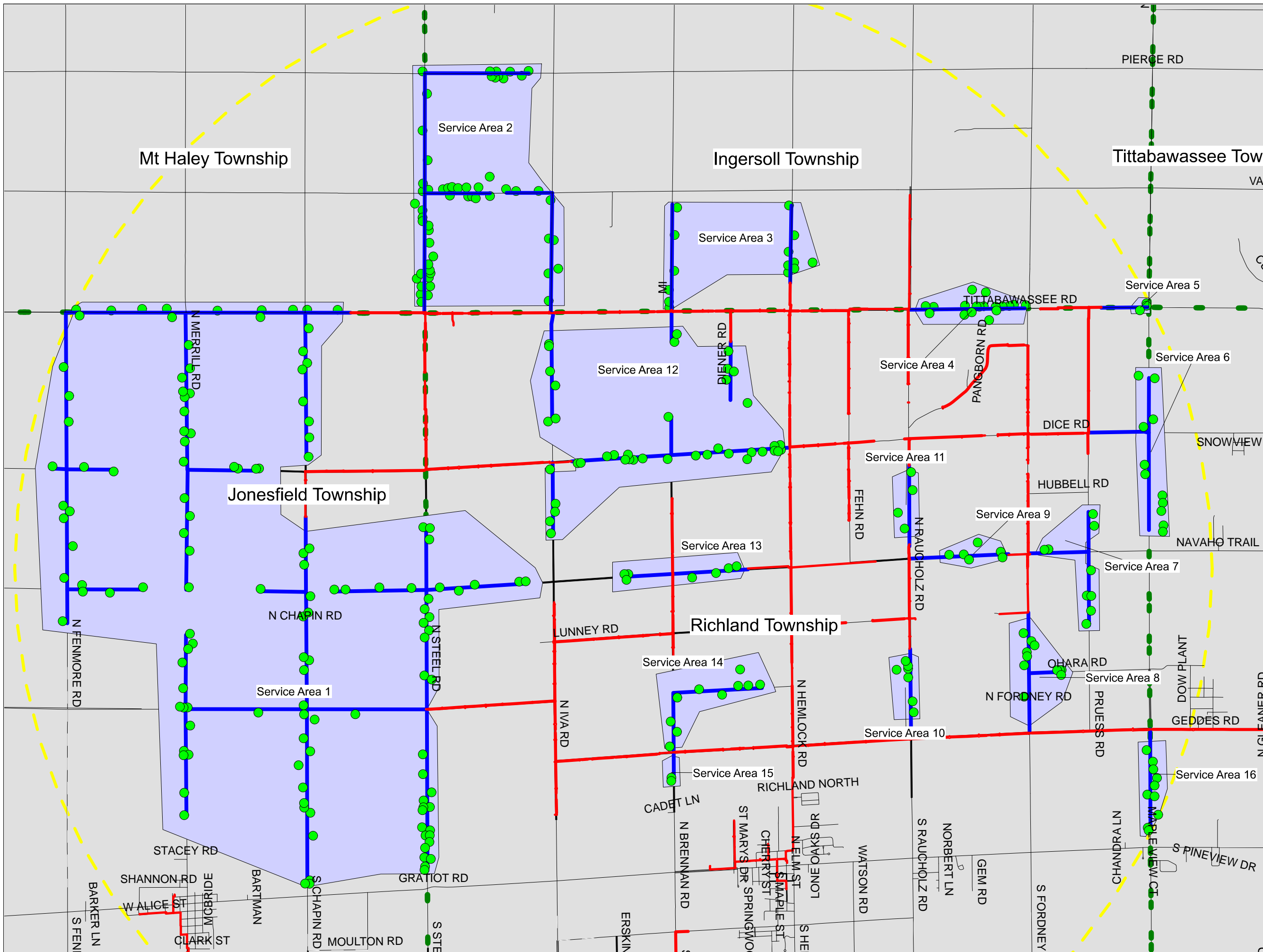
Attachment 14 (full)	PI	Names & addresses of residents & businesses who registered interest is commercial information submitted under the trade secrets/commercial/financial information exception, MCL 15.243(1)(f), when submitted to a public body upon promise of confidentiality; the names and addresses of private individuals expressing interests and opinions of potential service is protected under personal privacy exception, MCL 15.243(1)(a)	Chris Fabien, LakeNet LLC, 989-643-5819

Service Area Map

-  Proposed Service Area
-  Grant Service Location
-  10 Mile Project Area
-  Existing LakeNet Fiber
-  Proposed 12F Mainline
-  Township Boundary



Scale: 1" = 4000'



Number	Street	Address	City	State	Zip Code
1075	Cornwell Rd	1075 Cornwell Rd	Merrill	MI	48637
17645	Doyle Rd	17645 Doyle Rd	Hemlock	MI	48626
17680	Doyle Rd	17680 Doyle Rd	Hemlock	MI	48626
17687	Doyle Rd	17687 Doyle Rd	Hemlock	MI	48626
17700	Doyle Rd	17700 Doyle Rd	Hemlock	MI	48626
17720	Doyle Rd	17720 Doyle Rd	Hemlock	MI	48626
17740	Doyle Rd	17740 Doyle Rd	Hemlock	MI	48626
17771	Doyle Rd	17771 Doyle Rd	Hemlock	MI	48626
17790	Doyle Rd	17790 Doyle Rd	Hemlock	MI	48626
17793	Doyle Rd	17793 Doyle Rd	Hemlock	MI	48626
17810	Doyle Rd	17810 Doyle Rd	Hemlock	MI	48626
17815	Doyle Rd	17815 Doyle Rd	Hemlock	MI	48626
17840	Doyle Rd	17840 Doyle Rd	Hemlock	MI	48626
17845	Doyle Rd	17845 Doyle Rd	Hemlock	MI	48626
17920	Doyle Rd	17920 Doyle Rd	Hemlock	MI	48626
17929	Doyle Rd	17929 Doyle Rd	Hemlock	MI	48626
17930	Doyle Rd	17930 Doyle Rd	Hemlock	MI	48626
17950	Doyle Rd	17950 Doyle Rd	Hemlock	MI	48626
17981	Doyle Rd	17981 Doyle Rd	Hemlock	MI	48626
21240	Ederer Rd	21240 Ederer Rd	Merrill	MI	48637
21525	Ederer Rd	21525 Ederer Rd	Merrill	MI	48637
21545	Ederer Rd	21545 Ederer Rd	Merrill	MI	48637
21600	Ederer Rd	21600 Ederer Rd	Merrill	MI	48637
21611	Ederer Rd	21611 Ederer Rd	Merrill	MI	48637
21670	Ederer Rd	21670 Ederer Rd	Merrill	MI	48637
21780	Ederer Rd	21780 Ederer Rd	Merrill	MI	48637
21830	Ederer Rd	21830 Ederer Rd	Merrill	MI	48637
22066	Ederer Rd	22066 Ederer Rd	Merrill	MI	48637
22150	Ederer Rd	22150 Ederer Rd	Merrill	MI	48637
22212	Ederer Rd	22212 Ederer Rd	Merrill	MI	48637
22335	Ederer Rd	22335 Ederer Rd	Merrill	MI	48637
22735	Ederer Rd	22735 Ederer Rd	Merrill	MI	48637
1240	Erskine Rd	1240 Erskine Rd	Hemlock	MI	48626
1263	Erskine Rd	1263 Erskine Rd	Hemlock	MI	48626
1284	Erskine Rd	1284 Erskine Rd	Hemlock	MI	48626
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1391	Erskine Rd	1391 Erskine Rd	Hemlock	MI	48626
1410	Erskine Rd	1410 Erskine Rd	Hemlock	MI	48626
1515	Erskine Rd	1515 Erskine Rd	Hemlock	MI	48626
1581	Erskine Rd	1581 Erskine Rd	Hemlock	MI	48626
1600	Erskine Rd	1600 Erskine Rd	Hemlock	MI	48626
1600	Erskine Rd	1600 Erskine Rd	Hemlock	MI	48626
1650	Erskine Rd	1650 Erskine Rd	Hemlock	MI	48626
1654	Erskine Rd	1654 Erskine Rd	Hemlock	MI	48626

1682 Erskine Rd	1682 Erskine Rd	Hemlock MI	48626
1730 Erskine Rd	1730 Erskine Rd	Hemlock MI	48626
1801 Erskine Rd	1801 Erskine Rd	Hemlock MI	48626
1877 Erskine Rd	1877 Erskine Rd	Hemlock MI	48626
1880 Erskine Rd	1880 Erskine Rd	Hemlock MI	48626
1885 Erskine Rd	1885 Erskine Rd	Hemlock MI	48626
20035 Grabowski Rd	20035 Grabowski Rd	Saint Charl MI	48655
20040 Grabowski Rd	20040 Grabowski Rd	Saint Charl MI	48655
20120 Grabowski Rd	20120 Grabowski Rd	Saint Charl MI	48655
20180 Grabowski Rd	20180 Grabowski Rd	Saint Charl MI	48655
20280 Grabowski Rd	20280 Grabowski Rd	Saint Charl MI	48655
20370 Grabowski Rd	20370 Grabowski Rd	Saint Charl MI	48655
20490 Grabowski Rd	20490 Grabowski Rd	Saint Charl MI	48655
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21285 Grabowski Rd	21285 Grabowski Rd	Merrill MI	48637
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22585 Gratiot Rd	22585 Gratiot Rd	Merrill MI	48637
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22870 Gratiot Rd	22870 Gratiot Rd	Merrill MI	48637
22887 Gratiot Rd	22887 Gratiot Rd	Merrill MI	48637
22932 Gratiot Rd	22932 Gratiot Rd	Merrill MI	48637
22955 Gratiot Rd	22955 Gratiot Rd	Merrill MI	48637
1 Kozy Lake Rd	1 Kozy Lake Rd	Hemlock MI	48626
18700 Lakefield Rd	18700 Lakefield Rd	Merrill MI	48637
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19081 Lakefield Rd	19081 Lakefield Rd	Merrill MI	48637
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19160 Lakefield Rd	19160 Lakefield Rd	Merrill MI	48637
19231 Lakefield Rd	19231 Lakefield Rd	Merrill MI	48637
19715 Lakefield Rd	19715 Lakefield Rd	Merrill MI	48637
19855 Lakefield Rd	19855 Lakefield Rd	Merrill MI	48637

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19881 Lakefield Rd	19881 Lakefield Rd	Merrill	MI	48637
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11973 Lincoln Rd	11973 Lincoln Rd	Merrill	MI	48637
19515 Moulton Rd	19515 Moulton Rd	Merrill	MI	48637
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19745 Moulton Rd	19745 Moulton Rd	Merrill	MI	48637
21400 Nelson Rd	21400 Nelson Rd	Merrill	MI	48637
21416 Nelson Rd	21416 Nelson Rd	Merrill	MI	48637
21044 Nelson Rd	21044 Nelson Rd	Merrill	MI	48637
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1000 N Fenmore Rd	1000 N Fenmore Rd	Merrill	MI	48637
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5625 S Chapin Rd	5625 S Chapin Rd	Merrill	MI	48637
5636 S Chapin Rd	5636 S Chapin Rd	Merrill	MI	48637
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6348 S Chapin Rd	6348 S Chapin Rd	Saint Charl	MI	48655
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6555 S Chapin Rd	6555 S Chapin Rd	Saint Charl	MI	48655
6630 S Chapin Rd	6630 S Chapin Rd	Saint Charl	MI	48655
665 S Chapin Rd	665 S Chapin Rd	Merrill	MI	48637
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680 S Chapin Rd	680 S Chapin Rd	Merrill	MI	48637
685 S Chapin Rd	685 S Chapin Rd	Merrill	MI	48637
6865 S Chapin Rd	6865 S Chapin Rd	Saint Charl	MI	48655
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4535 S Fenmore Rd	4535 S Fenmore Rd	Merrill	MI	48637
4815 S Fenmore Rd	4815 S Fenmore Rd	Merrill	MI	48637
4840 S Fenmore Rd	4840 S Fenmore Rd	Merrill	MI	48637

5025 S Fenmore Rd	5025 S Fenmore Rd	Merrill	MI	48637
5090 S Fenmore Rd	5090 S Fenmore Rd	Merrill	MI	48637
5163 S Fenmore Rd	5163 S Fenmore Rd	Merrill	MI	48637
5225 S Fenmore Rd	5225 S Fenmore Rd	Merrill	MI	48637
5409 S Fenmore Rd	5409 S Fenmore Rd	Merrill	MI	48637
5780 S Fenmore Rd	5780 S Fenmore Rd	Merrill	MI	48637
5802 S Fenmore Rd	5802 S Fenmore Rd	Merrill	MI	48637
5850 S Fenmore Rd	5850 S Fenmore Rd	Merrill	MI	48637
5964 S Fenmore Rd	5964 S Fenmore Rd	Merrill	MI	48637
1000 S Iva Rd	1000 S Iva Rd	Hemlock	MI	48626
1160 S Iva Rd	1160 S Iva Rd	Hemlock	MI	48626
1265 S Iva Rd	1265 S Iva Rd	Hemlock	MI	48626
1280 S Iva Rd	1280 S Iva Rd	Hemlock	MI	48626
1390 S Iva Rd	1390 S Iva Rd	Hemlock	MI	48626
1519 S Iva Rd	1519 S Iva Rd	Hemlock	MI	48626
1565 S Iva Rd	1565 S Iva Rd	Hemlock	MI	48626
1590 S Iva Rd	1590 S Iva Rd	Hemlock	MI	48626
1727 S Iva Rd	1727 S Iva Rd	Hemlock	MI	48626
1795 S Iva Rd	1795 S Iva Rd	Hemlock	MI	48626
2326 S Iva Rd	2326 S Iva Rd	Hemlock	MI	48626
2480 S Iva Rd	2480 S Iva Rd	Hemlock	MI	48626
2485 S Iva Rd	2485 S Iva Rd	Hemlock	MI	48626
2494 S Iva Rd	2494 S Iva Rd	Hemlock	MI	48626
2755 S Iva Rd	2755 S Iva Rd	Hemlock	MI	48626
3090 S Iva Rd	3090 S Iva Rd	Hemlock	MI	48626
525 S Iva Rd	525 S Iva Rd	Hemlock	MI	48626
675 S Iva Rd	675 S Iva Rd	Hemlock	MI	48626
697 S Iva Rd	697 S Iva Rd	Hemlock	MI	48626
783 S Iva Rd	783 S Iva Rd	Hemlock	MI	48626
875 S Iva Rd	875 S Iva Rd	Hemlock	MI	48626
1005 S Meridian Rd	1005 S Meridian Rd	Merrill	MI	48637
1099 S Meridian Rd	1099 S Meridian Rd	Merrill	MI	48637
1559 S Meridian Rd	1559 S Meridian Rd	Merrill	MI	48637
1569 S Meridian Rd	1569 S Meridian Rd	Merrill	MI	48637
1579 S Meridian Rd	1579 S Meridian Rd	Merrill	MI	48637
1599 S Meridian Rd	1599 S Meridian Rd	Merrill	MI	48637
1625 S Meridian Rd	1625 S Meridian Rd	Merrill	MI	48637
1719 S Meridian Rd	1719 S Meridian Rd	Merrill	MI	48637
1723 S Meridian Rd	1723 S Meridian Rd	Merrill	MI	48637
1725 S Meridian Rd	1725 S Meridian Rd	Merrill	MI	48637
1729 S Meridian Rd	1729 S Meridian Rd	Merrill	MI	48637
1791 S Meridian Rd	1791 S Meridian Rd	Merrill	MI	48637
2255 S Meridian Rd	2255 S Meridian Rd	Merrill	MI	48637
2461 S Meridian Rd	2461 S Meridian Rd	Merrill	MI	48637
2599 S Meridian Rd	2599 S Meridian Rd	Merrill	MI	48637
2741 S Meridian Rd	2741 S Meridian Rd	Merrill	MI	48637
2799 S Meridian Rd	2799 S Meridian Rd	Merrill	MI	48637

2837 S Meridian Rd	2837 S Meridian Rd	Merrill	MI	48637
2849 S Meridian Rd	2849 S Meridian Rd	Merrill	MI	48637
3047 S Meridian Rd	3047 S Meridian Rd	Merrill	MI	48637
3175 S Meridian Rd	3175 S Meridian Rd	Merrill	MI	48637
3183 S Meridian Rd	3183 S Meridian Rd	Merrill	MI	48637
3551 S Meridian Rd	3551 S Meridian Rd	Merrill	MI	48637
3755 S Meridian Rd	3755 S Meridian Rd	Merrill	MI	48637
3955 S Meridian Rd	3955 S Meridian Rd	Merrill	MI	48637
4159 S Meridian Rd	4159 S Meridian Rd	Merrill	MI	48637
4169 S Meridian Rd	4169 S Meridian Rd	Merrill	MI	48637
4385 S Meridian Rd	4385 S Meridian Rd	Merrill	MI	48637
4571 S Meridian Rd	4571 S Meridian Rd	Merrill	MI	48637
4615 S Meridian Rd	4615 S Meridian Rd	Merrill	MI	48637
4637 S Meridian Rd	4637 S Meridian Rd	Merrill	MI	48637
5017 S Meridian Rd	5017 S Meridian Rd	Merrill	MI	48637
5075 S Meridian Rd	5075 S Meridian Rd	Merrill	MI	48637
5150 S Meridian Rd	5150 S Meridian Rd	Merrill	MI	48637
6989 S Meridian Rd	6989 S Meridian Rd	Merrill	MI	48637
7125 S Meridian Rd	7125 S Meridian Rd	Merrill	MI	48637
985 S Meridian Rd	985 S Meridian Rd	Merrill	MI	48637
1255 S Steel Rd	1255 S Steel Rd	Merrill	MI	48637
1315 S Steel Rd	1315 S Steel Rd	Merrill	MI	48637
1570 S Steel Rd	1570 S Steel Rd	Merrill	MI	48637
1583 S Steel Rd	1583 S Steel Rd	Merrill	MI	48637
1625 S Steel Rd	1625 S Steel Rd	Merrill	MI	48637
1750 S Steel Rd	1750 S Steel Rd	Merrill	MI	48637
2200 S Steel Rd	2200 S Steel Rd	Merrill	MI	48637
2385 S Steel Rd	2385 S Steel Rd	Merrill	MI	48637
2474 S Steel Rd	2474 S Steel Rd	Merrill	MI	48637
2660 S Steel Rd	2660 S Steel Rd	Merrill	MI	48637
3220 S Steel Rd	3220 S Steel Rd	Merrill	MI	48637
3510 S Steel Rd	3510 S Steel Rd	Merrill	MI	48637
3564 S Steel Rd	3564 S Steel Rd	Merrill	MI	48637
3630 S Steel Rd	3630 S Steel Rd	Merrill	MI	48637
3794 S Steel Rd	3794 S Steel Rd	Merrill	MI	48637
4045 S Steel Rd	4045 S Steel Rd	Merrill	MI	48637
4830 S Steel Rd	4830 S Steel Rd	Merrill	MI	48637
4855 S Steel Rd	4855 S Steel Rd	Merrill	MI	48637
4865 S Steel Rd	4865 S Steel Rd	Merrill	MI	48637
4905 S Steel Rd	4905 S Steel Rd	Merrill	MI	48637
5126 S Steel Rd	5126 S Steel Rd	Merrill	MI	48637
5190 S Steel Rd	5190 S Steel Rd	Merrill	MI	48637
5190 S Steel Rd	5190 S Steel Rd	Merrill	MI	48637
5462 S Steel Rd	5462 S Steel Rd	Merrill	MI	48637
5540 S Steel Rd	5540 S Steel Rd	Merrill	MI	48637

LakeNet LLC
16690 Gratiot Rd.
Hemlock MI 48626

December 20, 2020

Tricia L Foster, Director
Department of Technology, Management, and Budget
State of Michigan
111 S Capitol Ave.
Lansing MI 48933

Regarding: LakeNet LLC CMIC 2.0 Grant Application – Lakefield Project

Dear Ms. Foster:

Please accept this letter as formal documentation of LakeNet’s commitment to provide a matching contribution of \$REDACTED toward the total project cost of \$REDACTED. We propose to provide this as an in-kind contribution. Specifically, our in-house construction crew, field install technicians, and engineering staff will perform a portion of the design, management, and construction work of the proposed project as listed below:

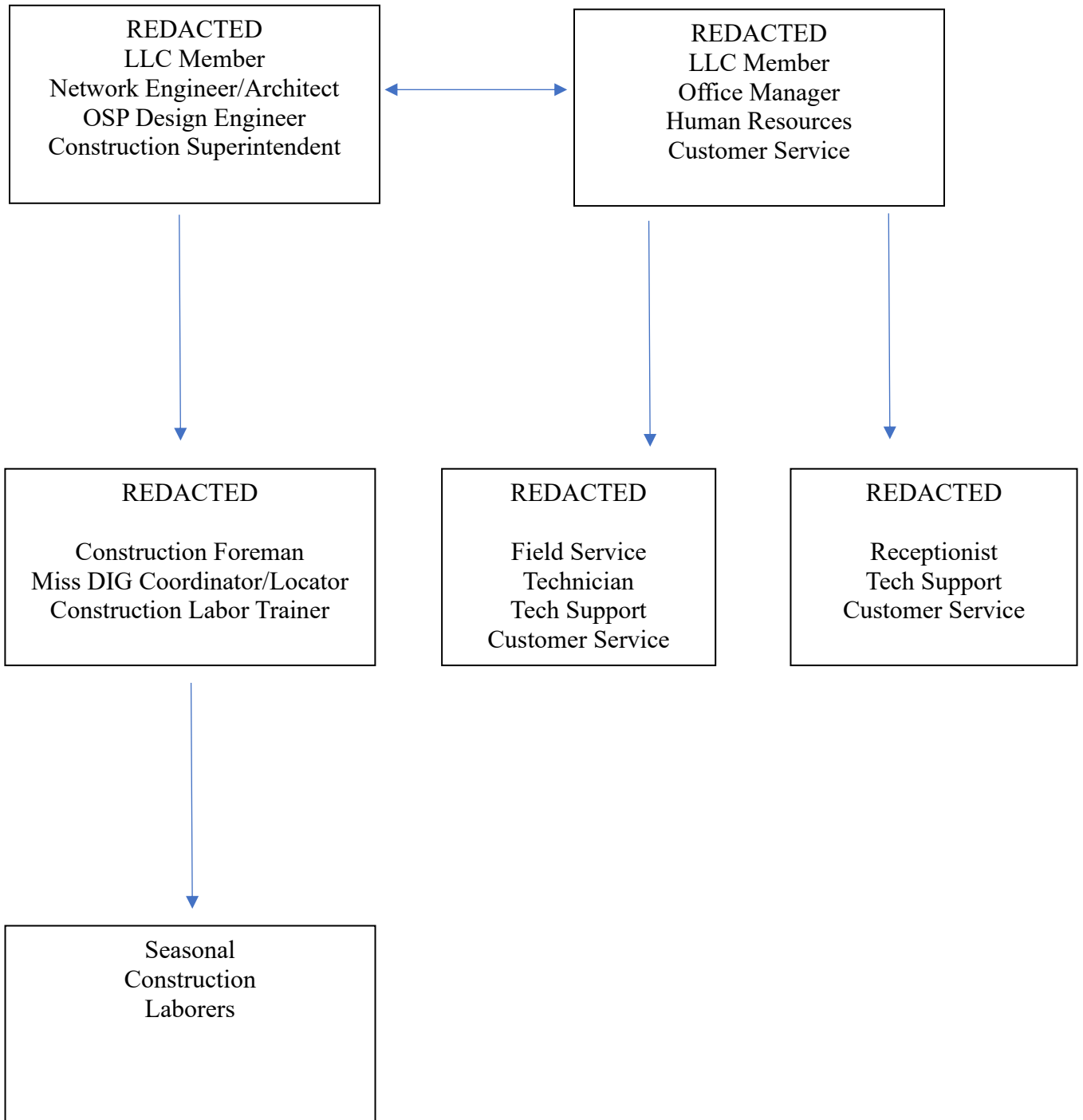
- Construct XX Miles of “12 Fiber Branch Route” as specified in the project documents
- Install the drop cable up to the customer building for 279 service locations
- Perform the final installation/activation labor for 279 service locations
- Perform engineering services in the value of \$REDACTED as specified in project documents.

Our existing construction crew & equipment will be used to perform this work, which will be funded out of operating cashflow. Over the 3-year project timeframe, we expect this in-kind contribution to consume approximately 30% of our construction crew’s time/resources, leaving sufficient time/resources to maintain the remainder of our fiber network, perform routine customer service work and installs, and respond to emergencies as necessary.

Sincerely,

Christopher Fabien
Member, LakeNet LLC

LakeNet LLC Organization Chart
CMIC 2.0 Grant – Lakefield Project
Dec 19, 2020





OBJECTIVE Experienced computer engineer specializing in embedded systems, network communications, and controls.

- SKILLS**
- Internet Network Engineering in ISP environment
 - Fiber-Optic network design, operation and troubleshooting including OSP construction
 - Programming in C++, Labview, Matlab, PHP in PC and embedded environments
 - Construction management & coordination, site safety & equipment operation instruction
 - Control system performance tuning, troubleshooting and stability analysis
 - Network communications in Ethernet, CAN, DeviceNet, Bluetooth and serial networks in industrial, commercial and automotive environment
 - Wireless network design and construction including long-range outdoor applications
 - Electronic hardware design, PCB layout, fabrication, validation and troubleshooting
 - Comfortable working outdoors at heights on structures/towers in all weather conditions

- WORK EXPERIENCE**
- LakeNet LLC – Merrill, MI
Owner, CTO & Network Engineer (April 2010 – Present)
- Value-Engineered solutions to bring broadband access to areas ignored by other providers
 - Designed and built a communications network covering 500 square miles
 - Fiber optic (FTTH) and wireless network infrastructure design, build, maintenance
 - Select/coordinate tower sites, Internet transit and private fiber optic or wireless connectivity
 - Radio tower construction, equipment installation and maintenance
 - Manage VoIP soft switch and VoIP customer support and troubleshooting
 - Maintain records of network infrastructure, IP address allocation, customer usage, etc.
 - Directly support all roles of business – sales, marketing, accounting, project budgeting, tech support, network management and customer installations

- Nexteer Automotive – Saginaw, MI
Systems Engineer (December 2007 – January 2013)
- Generate and analyze electric power steering system and subsystem technical specs
 - Maintain specification document library, support inquiries from other departments
 - Tune and troubleshoot mechanical and electronic system performance
 - Generate FDD documents and Matlab models of existing and new control functions
 - Design and validate system compliance to applicable government standards
 - Coordinate design validation and production test plan with system requirements
 - Work with customer engineers to develop and tune vehicle steering to desired performance

- Stanley Assembly Technologies – Cleveland, OH
Research and Development Engineer (January 2005 – November 2007)
Engineering Co-op (August 2000 – October 2004)
- Software & hardware development for industrial torque and motion control applications
 - Design, write and debug hardware drivers including: LCD display, CAN network interface, torque sensor, serial port and dual-port SRAM
 - Coordination of prototype hardware testing, modifications and field trial support
 - Modify design documents using OrCAD and AutoCAD
 - Design and construct automated test equipment using Labview and NI DAQ hardware

- APK.net – Cleveland, OH
Technical Support (Mar 1999 – August 2000)
- First-line customer support for local Internet Service Provider
 - Troubleshoot problems with Dial-UP, DSL and Dedicated (T1) Internet circuits
 - Initiate response to down circuits by coordinating with ILEC and CLEC partners
 - Create tutorial documents and internal procedures for use by other techs

EDUCATION Kettering University – Flint, MI – Bachelor of Science – Computer Engineering

REFERENCES Available upon request



SKILLS

- Keyboarding 80+ words per minute.
- Extensive knowledge of Microsoft Office Suite.
- Excellent written and oral communication skills as well as customer service, editing, organizational, leadership, filing and telephone skills.
- Dependable; able to work independently or as part of a team.

EDUCATION

Delta College; University Center, MI
Office Services Management Associate Degree
Office Professional/Administrative Assistant Associate Degree
-Office Skills Core Certificate of Achievement
-Office Assistant Certificate
-Office Specialist Advanced Certificate

WORK EXPERIENCE

LakeNet, LLC

Owner / Director of Operations (April 2010 – Present)

- Manage accounts payable/receivable including collections.
- Answer incoming calls, customer service/tech support.
- Responsible for scheduling technicians, service calls and emergency repair visits.
- Sales, process inquiries for new service & cost estimation for fiber extension.
- Human Resources contact for all employees.
- Audit customer accounts and work orders for accurate completion.
- Record keeping and compliance.
- Marketing, Facebook and direct mail, current service area/expansion areas.
- Bookkeeping and Accounting, including cash drawer/banking.
- Payroll processing, employee record keeping/maintenance.
- Direct customer contact at local storefront.
- Other various daily tasks as necessary.

Covenant Center for the Heart – Physician Office; Saginaw, MI

Clinical/Clerical Medical Assistant (July 2010 – May 2012)

- Front desk patient check-in and check-out.
- Verify patient insurance and demographics.
- Collect co-pays and outstanding patient balances.
- Help room patients and collect information accurately.
- Schedule patient procedures at the hospital and schedule appointments.
- Alphabetize and file hospital records, scan outside hospital records in Epic.
- Assist patients with form completion when necessary.
- Answer phones, take messages and route calls.
- Document patient questions/concerns in Epic system.
- Process medical record requests from patients and outside sources.
- Help to oversee the front desk staff area and other employees.
- Other various tasks as assigned.

Valley Cardiology Associates; Saginaw, MI

Medical Records Specialist (April 2008 – July 2010)

- Use Misys Document Manager, EMR and Tiger.
- Pull patient charts and prepare before scheduled office visit.
- Scan, review and finalize patient records for paperless retrieval on the computer.
- Answer phones, collect co-pays, make bank deposits, check-in and/or check-out patients and schedule appointments.

Advanced Therapy Center, Ltd.; Beachwood, OH

Administrative Assistant (May 2007 – December 2007)

- Greet patients, schedule appointments, verify insurance and answer main phone line.
- Type correspondence letters and transcription for multiple doctors.
- Manage accounts payable/receivable in QuickBooks.
- Collect co-pays and payments from patients, record and made bank deposits.
- Create new patient charts, file and maintain records.

The Benefit Advantage, Inc.; Auburn Hills, MI

Administrative Assistant (February 2003 – February 2007)

- Understand and follow IRS guidelines for plan redemptions along with census entry.
- Prepare distribution packets for terminated participants and then either fax, mail or email.
- Maintain files and manage working files for over 300 clients.
- Provide monthly billing information for company accounts receivable.
- Prepare 1099-R's, 1096's and 945 forms to clients yearly.
- Process 401(k) loans and 401(k) distributions from investment companies for the client.
- Speak directly to participants/clients regarding distributions, loans and other questions.

SUMMARY

Multi-faceted experience in working in industrial, construction, and utility fields. Knowledge of safe operation, maintenance, and repair of many types of equipment. Maintaining a good work ethic and positive attitude while working in a time sensitive environment. Focus on safety while accomplishing production goals. Proven leadership skills and abilities to lead teams to accomplish goals while maintain budget and time constraints.

KEY SKILLS

- Working knowledge of pneumatic, hydraulic, electric, and fuel driven systems.
- Operations of many types of agricultural, and construction equipment
- Leadership and training teams and individuals
- Print reading and generation using traditional methods as well as modern methods
- Working knowledge of telephone, electric, cable, fiber optics, and natural gas systems

EXPERIENCE

- 2018-current **811 coordinator / Construction Foreman, Lake Net**
- Manage company's miss dig system and ensure locating, dig procedures, and laws are followed
 - Coordinate with existing utility companies and locating contractors to avoid damages
 - Supervise construction crews to ensure tasks are completed properly while staying safe, on time, and on budget.
 - Assist in planning projects and provide an up/down link to facilitate communication
- 2015-2018 **Local resource instructor/ Lead locate technician/ District safety representative , USIC**
- Train all new hire employees
 - Accurately locate Underground utilities
 - Print reading and generation
 - Conduct daily EHS talks, monthly demonstrations, attend conferences with other districts and regions
- 2004-2014 **Lead Supervisor, Snappy Services**
- Supervised the proper containment/removal of hazardous materials during residential building/renovation projects
 - Equipment operator including skid Steers, Front end loaders, back-hoes, and mini-excavators

EDUCATION

References

Shannon Taylor, Supervisor WM-3 USIC

(989) 313-0132

shannontaylor@usicllc.com

Chad Brick, Hospital Services Supervisor Michigan Blood Saginaw

(989) 615-3492

John Holubik, Owner Hydraulic Installation

(989) 284-9469

[REDACTED]

Objective Experienced Computer & Networking Technician familiar with wireless, ethernet, and fiber optic networks installation, repair and troubleshooting.

Skills Wireless Internet Service Installation & Troubleshooting
Fiber Optic Cable Splicing
FTTH Installs & Troubleshooting
Tower Climbing – Authorized Climber Certificate
Customer Service Skills – working with customers via phone & in person
Troubleshoot Computer & Home Network problems at customer site
Provide Technical Support for residential & business Internet customers
VOIP Telephone Services Install, Repair, Troubleshooting

Experience

LakeNet LLC – Hemlock, MI
Lead Field Technician (Nov 2017 – Present)
FTTH and Wireless Internet install / troubleshoot for residential & commercial customers
Wireless infrastructure maintenance & repair including tower climbing
Fiber optic cable splicing for new build and repair/restoration.
Customer service as necessary to fill in at office
Technical support via phone & in person, residential and commercial customers
Configure VOIP end user equipment and VOIP soft switch to provision new circuits
Maintain stock of materials, re-order as necessary to meet upcoming workload

Tradesman International – Midland MI
General Laborer (Jan 2017 – Nov 2017)
Position and hold timbers, lumber, or paneling in place for fastening or cutting.
Erect scaffolding, shoring, or braces.
Clean work areas, machines, or equipment, to maintain a clean and safe job site.
Align, straighten, plumb, or square forms for installation.
Smooth or sand surfaces to remove ridges, tool marks, glue, or caulking.
Construct forms and assist in raising them to the required elevation.
Glue and clamp edges or joints of assembled parts.
Select tools, equipment, and materials from storage and transport items to work site.
Check to ensure that completed roofs are watertight.
Sweep and clean roofs to prepare them for the application of new roofing materials.

Computers to Go – Midland, MI
Computer Repair Technician (March 2013 – Oct 2015)
Answer user inquiries regarding computer software or hardware operation to resolve problems
Install and perform minor repairs to hardware, software, or peripheral equipment, following design or installation specifications.
Set up equipment for employee use, performing or ensuring proper installation of cables, operating systems, or appropriate software.
Confer with staff, users, and management to establish requirements for new systems or modifications.
Develop training materials and procedures and train users

Education Delta College, University Center, MI – some Electrical Engineering Courses
Au Gres – Sims, Au Gres, MI – High School Diploma, 2011

Lakenet, LLC
Unaudited Internal Financial Statements
For the Years Ended 12/31/19 and 12/31/18

Lakenet, LLC
Balance Sheets
As of 12/31/19 and 12/31/18

	<u>2019</u>	<u>2018</u>
Current Assets:		
Cash and cash equivalents	\$ _____	\$ _____
A/R - Due from customers	_____	_____
	\$ <u>_____</u>	\$ <u>_____</u>
Noncurrent Assets:		
	\$ <u>_____</u>	\$ <u>_____</u>
Property, Plant and Equipment:		
Internet plant in service	\$ _____	\$ _____
Less accumulated depreciation	_____	_____
	\$ <u>_____</u>	\$ <u>_____</u>
Total Assets	\$ <u>_____</u>	\$ <u>_____</u>

Lakenet, LLC
Balance Sheets
As of 12/31/19 and 12/31/18

	<u>2019</u>	<u>2018</u>
Current Liabilities:		
Current maturities of notes payable	\$	\$
Accounts payable		
Deferred service revenues		
	<u>\$</u>	<u>\$</u>
Noncurrent Liabilities:		
Notes payable, less current maturities	\$	\$
	<u>\$</u>	<u>\$</u>
Member's Equity:		
Member's equity	\$	\$
	<u>\$</u>	<u>\$</u>
Total Liabilities and Member's Equity	<u>\$</u>	<u>\$</u>

Lakenet, LLC
 Statements of Income
 For the Years Ended 12/31/19 and 12/31/18

	2019	2018
Operating Revenues:		
Internet services	\$ <u> </u>	\$ <u> </u>
 Operating Expenses:		
Cost of internet services	\$	\$
Plant specific operations		
Plant nonspecific operations		
Depreciation and amortization		
Customer operations		
Corporate operations		
General taxes	<u> </u>	<u> </u>
	\$ <u> </u>	\$ <u> </u>
 Operating Income	 \$ <u> </u>	 \$ <u> </u>
 Other Income / Expenses:		
Interest expense	\$ <u> </u>	\$ <u> </u>
 Net Income	 \$ <u> </u>	 \$ <u> </u>

Lakenet, LLC
Statements of Member's Equity
For the Years Ended 12/31/19 and 12/31/18

	<u>Total Member's Equity</u>
Balance 12/31/17	\$
Net Income	
Cash to accrual and other adjustments	
Member Distributions	_____
Balance 12/31/18	\$ _____
Net Income	
Member Distributions	_____
Balance 12/31/19	\$ _____

Lakenet, LLC
Statements of Cash Flows
For the Years Ended 12/31/19 and 12/31/18

	2019	2018
Operating Activities:		
Net income		
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation		
 Changes in Asset and Liabilities:		
(Increase) Decrease in:		
Accounts receivable		
Inventories		
Increase (Decrease) in:		
Accounts payable		
Deferred service revenues		
Other current liabilities		
Net Cash Provided by (Used In) Operating Activities	\$ _____	\$ _____
 Investing Activities:		
Additions to property and equipment	\$ _____)	\$ _____
Net Cash Provided by (Used In) Investing Activities	\$ _____	\$ _____
 Financing Activities:		
Proceeds from notes payable		
Repayment of notes payable		
Cash to accrual and other adjustments		
Distributions to members		
Net Cash Provided by (Used In) Financing Activities	\$ _____	\$ _____
 Net Increase (Decrease) in Cash and Cash Equivalents		
 Cash and Cash Equivalents at Beginning of Year	_____	_____
 Cash and Cash Equivalents at End of Year	\$ _____	\$ _____

Lakenet, LLC
Notes to the Unaudited Internal Financial Statements
12/31/19 and 12/31/18

Note 1: Summary of Significant Accounting Policies

Business Activity – Nature of Operations

Lakenet, LLC (the Company) is a provider of broadband internet, video and VOIP services within a service area located primarily in Central Michigan.

System of Accounts

The accounting records of the Company conform to the Uniform System of Accounts prescribed by the Federal Communications Commission for Class A telephone companies.

Revenue Recognition

Monthly service plan revenues derived from internet service are billed for services to be provided in the future. The portion of the revenues identified as out of period are deferred as service revenues at the end of each month.

Concentrations of Credit Risk

Although the Company maintains their deposits in Federally insured institutions, deposits may at times exceed insured amounts.

Cash and Cash Equivalents

The Company considers cash and working funds, and temporary cash investments to be cash and cash equivalents.

Trade Accounts Receivable

In the normal course of business, the Company recognizes accounts receivable for services billed. The Company allows 45 days from the date of billing for payment to be received or the service is disconnected. No interest is accrued on delinquent balances. The Company provides an allowance for doubtful accounts to recognize the portion of the receivables considered uncollectible. The allowance is estimated based on an aging of the receivables.

Deferred Service Revenues

Deferred service revenues represent amounts billed to customers for internet services not performed as of the years ended December 31, 2019 and 2018.

Lakenet, LLC
Notes to the Unaudited Internal Financial Statements
12/31/19 and 12/31/18

Note 1: Summary of Significant Accounting Policies (Continued)

Use of Estimates in the Financial Statements

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Lakenet, LLC
Notes to the Unaudited Internal Financial Statements
12/31/19 and 12/31/18

Note 2: Internet Plant in Service

Internet plant is stated at the original cost of construction which includes the cost of contracted services, direct labor, materials, and overhead items. Contributions from others toward construction are credited to the applicable plant accounts.

When property which represents a retirement unit is replaced or removed, the average cost of such property as determined from the continuing property records is credited to plant and such cost, together with cost of removal less salvage, is charged to the accumulated provision for depreciation.

Maintenance and repairs, including the removal of minor items of plant not comprising a retirement unit, are charged to the appropriate maintenance accounts.

The major classes of internet plant in service as of December 31, 2019 and 2018 are as follows:

	Depreciable Life (Years)	2019	2018
Customer premise equipment	5	\$	\$
Vehicles and other work equipment	5		
Buildings	39		-
Furniture and office equipment	5)	
Network equipment	7)	
Fiber	15		
		\$	\$

The Company provides for depreciation on a straight-line basis at annual rates, which will amortize the property over its estimated useful life. Depreciation charged to depreciation expense on the assets above for the years ended December 31, 2019 and 2018, was _____ and _____ respectively.

Lakenet, LLC
Notes to the Unaudited Internal Financial Statements
12/31/19 and 12/31/18

Note 3: Notes Payable

Following is a summary of the outstanding notes payable as of December 31, 2019 and 2018:

	<u>Due Date</u>	<u>Interest Rate per Year</u>	<u>2019</u>	<u>2018</u>
Notes payable, collateralized by property	February 2021	Fixed - 4.77%	\$	\$
Notes payable, collateralized by property	March 2022	Fixed - 3.68%		
Notes payable, collateralized by property	June 2020	Fixed - 5.25%		
Notes payable, collateralized by property	April 2023	Fixed - 4.59%		
Notes payable, collateralized by property	June 2020	Fixed - 14.14%		
Notes payable, collateralized by property	January 2025	Fixed - 4.55%	-	-
Notes payable, collateralized by property	March 2025	Fixed - 5.99%	—	—
			\$	\$
Less current maturities			—	—
			\$	\$

Lakenet, LLC
Notes to the Unaudited Internal Financial Statements
12/31/19 and 12/31/18

Note 3: Notes Payable (Continued)

The annual requirements for principal payments on notes payable for the next five years are as follows:

	<u>Principal Payments</u>	<u>Interest Payments</u>	<u>Total</u>
2020	\$	\$	\$
2021			
2022			
2023			
2024			
Thereafter	<u> </u>	<u> </u>	<u> </u>
	\$ <u> </u>	\$ <u> </u>	\$ <u> </u>

Cash paid for interest on notes payable, net of amounts capitalized totaled \$_____ for 2019 and 2018. 1

LakeNet LLC CMIC 2.0 Grant Application
Affidavit of Commitment

I, Christopher A Fabien, provide this Affidavit in support of the Connecting Michigan Communities 2.0 grant application by LakeNet LLC. I am acting in my authority as an owner and managing member of LakeNet LLC.

If this grant application is approved for funding, I hereby commit that LakeNet LLC will provide the following broadband services in the "Proposed Grant Service Area" as shown in Attachment 1.

Monthly Cost	Download Speed	Upload Speed	Data Usage
\$55	10 Mbps	10 Mbps	Unlimited
\$65	25 Mbps	25 Mbps	Unlimited
\$75	50 Mbps	50 Mbps	Unlimited
\$95	100 Mbps	100 Mbps	Unlimited
\$125	1000 Mbps	500 Mbps	Unlimited

These service plans will be applicable for residential and small business customers.

In addition, we will offer a Low Income Discount for residential customers with a documented household income of less than 135% of the federal poverty level. This will be a discount of \$9.25 per month on any plan meeting the FCC broadband definition of 25 Mbps or higher, mirroring the FCC's lifeline program. Customers will need to apply for this discount annually and provide documentation for income verification.

The above service plans and discount will be offered for a minimum of 5 years after project completion.

Christopher A. Fabien

Printed Name

Chris Fabien

Signature

12/20/2020

Date

RESOLUTION

At a regular meeting of the Lakefield Township Board, Dagenaw County, Michigan, held at Virtual on the 21 day of Dec, 2020 at 7:30 Clock AM/PM/EST

PRESENT: John Schmidt, Tracey Skodowski, Ken Bigelow

ABSENT: Beth Joffe, Molly Pickard
The following resolution was offered by Tracey Skodowski and seconded by Molly Pickard

WHEREAS, Broadband access is increasingly important to our economy, education and daily life, and

WHEREAS, portions of the Township are unserved or underserved by Broadband access meeting current FCC definition, and

WHEREAS, The State of Michigan has introduced the Connecting Michigan Communities Grant to award grants for projects that exclusively extend broadband service into unserved areas in Michigan, and

WHEREAS, a local Fiber Optic Broadband provider LakeNet LLC has expressed interest and intent to apply for a grant that would benefit portions of the Township.

NOW THEREFORE BE IT RESOLVED BY THE Lakefield TOWNSHIP BOARD AS FOLLOWS:

- (1) The township expresses its support of the grant application and establishes a partnership with LakeNet LLC for the purpose of supporting of the application for the grant and construction of the project, if awarded.
- (2) The Township will support a broadband availability study/survey in ways as deemed appropriate by the Township
- (3) The township will appoint a single point of contact for all matters relating to a broadband network project, adhere to a timely approval process and charge only reasonable fees for permits.
- (4) The Township will promote community awareness of the grant and project via existing communication methods (website, public posting, e-mail, Facebook etc
- (5) The township will, at the discretion of the township, provide meeting space to provide digital literacy training and/or space and electric power for a community public Wifi Access point.

ADOPTED: YEAS: all
NAYS: none

State of Michigan)

) ss.

County of Dagenaw

I, the undersigned, the duly qualified and acting Township Clerk for Lakefield Township, Dagenaw County, Michigan, DO HEREBY CERTIFY that the forgoing is a true and complete copy of certain proceedings taken by the Township Board of said Township at a regular meeting held on the 21 day of Dec, 2020

Signed: Tracey Skodowski
Printed: Tracey Skodowski, Township Clerk

RESOLUTION

At a regular meeting of the Jonesfield Township Board, Saginaw County, Michigan, held at Virtually on the 21st day of December 2020 at 6:00 o' Clock AM/PM, EST

PRESENT: Brown, Nock, Parker, Glazier and Stanley

ABSENT: None

The following resolution was offered by Trustee Glazier and seconded by Treasurer Parker.

WHEREAS, Broadband access is increasingly important to our economy, education and daily life, and

WHEREAS, portions of the Township are unserved or underserved by Broadband access meeting current FCC definition, and

WHEREAS, The State of Michigan has introduced the Connecting Michigan Communities Grant to award grants for projects that exclusively extend broadband service into unserved areas in Michigan, and

WHEREAS, a local Fiber Optic Broadband provider LakeNet LLC has expressed interest and intent to apply for a grant that would benefit portions of the Township.

NOW THEREFORE BE IT RESOLVED BY THE Jonesfield TOWNSHIP BOARD AS FOLLOWS:

- (1) The township expresses its support of the grant application and establishes a partnership with LakeNet LLC for the purpose of supporting of the application for the grant and construction of the project, if awarded.
- (2) The Township will support a broadband availability study/survey in ways as deemed appropriate by the Township
- (3) The township will appoint a single point of contact for all matters relating to a broadband network project, adhere to a timely approval process and charge only reasonable fees for permits.
- (4) The Township will promote community awareness of the grant and project via existing communication methods (website, public posting, e-mail, Facebook etc
- (5) The township will, at the discretion of the township, provide meeting space to provide digital literacy training and/or space and electric power for a community public Wifi Access point.

ADOPTED: YEAS: Brown, Nock, Parker, Glazier and Stanley

NAYS: None

State of Michigan)

) ss.

County of Saginaw)

I, the undersigned, the duly qualified and acting Township Clerk for Jonesfield Township, Saginaw County, Michigan, DO HEREBY CERTIFY that the forgoing is a true and complete copy of certain proceedings taken by the Township Board of said Township at a regular meeting held on the 21st day of December 2020

Signed: Marcia J Stanley

Printed: Marcia J Stanley, Township Clerk