Applicant: Consolidated Telco, Inc. ("Consolidated")

Project Area: Maywood

Attachment G: Business Plan

The project proposal is to construct Fiber to the Premise (FTTP) facilities to all the homes and businesses in the project area. All fiber cable will be placed under ground to provide the highest quality, most reliable and resilient network possible. Consolidated has engaged Midwest Contractors, Inc. to construct the fiber facilities that will be connected to our fiber transport ring carrying internet traffic routing to both Denver and Chicago.

The project will require permits from the State, the County, and the railroad for undercrossing along with occupancy of rights of way. Such permits are routine and Consolidated does not expect any legal challenges in obtaining the necessary permissions. The Village Board has already passed a resolution granting Consolidated the use of village rights of way for the installation of facilities. A copy of the resolution is attached to this document.

Consolidated has been providing telecommunications service in rural Nebraska since 1947. The company has grown considerably during those 74 years and has worked to keep services competitive and meet the needs of our customers. Consolidated's Form M regulatory filings show that the company has a strong balance sheet and does not present a credit risk to its stakeholders, including owners, lenders, regulators, vendors, and customers. The company has been operated conservatively and is in strong financial position to continue operation for years to come. A projection of revenue and expense for the project showing a positive net cash flow for the life of the facilities is attached.

RESOLUTION NO. 21-20

WHEREAS, the Village of Maywood, Nebraska desires to have the community and its citizens served by state-of-the-art fiber optic facilities for the provision of telecommunications and broadband internet services; and

WHEREAS, the Nebraska Broadband Bridge Program (NBBP) has been established to facilitate and fund the deployment of broadband networks in Nebraska; and

WHEREAS, Consolidated desires to construct and operate a fiber optic network throughout the village, and agrees to provide matching funds and other resources to complete the project; and

WHEREAS, the deadline for filing grant applications is October 1, 2021;

NOW, THEREFORE, BE IS RESOLVED, by the Village Board of Maywood, Nebraska, that Consolidated is authorized to use village rights of way for the placement and operation of a fiber optic network.

PASSED AND APPROVED this 8 day of Sep T

Attest:

Village Clerk

| Pro | ject: Maywood Town | FTTH | Project Cash Flow | | | | | | | | | | | | | | |
|------|-----------------------------------|----------------|-------------------|--------------|-------------|-------------|-------------|-------------|---------------|-------------|----------|--|--|--|--|--|--|
| | | | | Year | Year | Year | | | | | | | | | | | |
| Line | 2 | Source | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | | | |
| Α | 1 Total Project Investment | Attachment H | \$ | 508,991 | | | | | | | | | | | | | |
| | 2 Fiber | Attachment H | \$ | 489,000 | | | | | | | | | | | | | |
| | 3 COE | Attachment H | \$ | 19,991 | | < | | | Useful Life - | | | | | | | | |
| В | 1 Company Match | Attachment L | | 80% | | | | | | | | | | | | | |
| | 2 Company Match Fiber | A2*B1 | \$ | 391,200 | | | | | | | | | | | | | |
| | 3 Company Match COE | A3*B1 | \$ | 15,993 | | | | | | | | | | | | | |
| | 4 Company Capital Investment | B2+B3 | \$ | 407,193 | | | | | | | | | | | | | |
| С | 1 Depr Expense Fiber, 25 yr. life | B2/25 | \$ | 15,648 \$ | 15,648 \$ | 15,648 \$ | 15,648 \$ | 15,648 \$ | 15,648 \$ | 15,648 \$ | 15,648 | | | | | | |
| | 2 Depr Expense COE, 11 yr. life | B3/11 | \$ | 1,454 \$ | 1,454 \$ | 1,454 \$ | 1,454 \$ | 1,454 \$ | 1,454 \$ | 1,454 \$ | 1,454 | | | | | | |
| | 3 Total Depreciation Expense | C1+C2 | \$ | 17,102 | 17,102 | 17,102 | 17,102 | 17,102 | 17,102 | 17,102 | 17,102 | | | | | | |
| | 4 SIT Rate | Input | | 7.81% | 7.81% | 7.81% | 7.81% | 7.81% | 7.81% | 7.81% | 7.81% | | | | | | |
| | 5 FIT Rate | Input | | 21.00% | 21.00% | 21.00% | 21.00% | 21.00% | 21.00% | 21.00% | 21.00% | | | | | | |
| | 6 Effective Tax Rate | (C4+C5)/(1+C4) | | 26.72% | 26.72% | 26.72% | 26.72% | 26.72% | 26.72% | 26.72% | 26.72% | | | | | | |
| D | 1 Revenue | Input | \$ | 100,126 \$ | 108,476 \$ | 109,227 \$ | 109,971 \$ | 110,708 \$ | 111,437 \$ | 112,159 \$ | 112,874 | | | | | | |
| | 2 Expense | Input | \$ | (88,160) \$ | (94,086) \$ | (94,619) \$ | (95,147) \$ | (95,670) \$ | (96,187) \$ | (96,700) \$ | (97,207) | | | | | | |
| | 3 Net Income | D1+D2 | \$ | 11,966 \$ | 14,390 \$ | 14,608 \$ | 14,824 \$ | 15,038 \$ | 15,250 \$ | 15,460 \$ | 15,667 | | | | | | |
| | 4 Taxes | C6*D3 | \$ | (3,198) \$ | (3,845) \$ | (3,904) \$ | (3,962) \$ | (4,019) \$ | (4,075) \$ | (4,131) \$ | (4,187) | | | | | | |
| | 5 After Tax Net Income | D3+D4 | \$ | 8,768 \$ | 10,545 \$ | 10,705 \$ | 10,863 \$ | 11,020 \$ | 11,175 \$ | 11,328 \$ | 11,480 | | | | | | |
| | 6 Depreciation Expense | C3 | \$ | 17,102 \$ | 17,102 \$ | 17,102 \$ | 17,102 \$ | 17,102 \$ | 17,102 \$ | 17,102 \$ | 17,102 | | | | | | |
| | 7 Company Capital Investment | B4 | \$ | (407,193) \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - \$ | - | | | | | | |
| | 8 Net Cash Flow | D5+D6+D7 | \$ | (381,322) \$ | 27,647 \$ | 27,807 \$ | 27,965 \$ | 28,121 \$ | 28,277 \$ | 28,430 \$ | 28,582 | | | | | | |

5.0%

IRR

E 1 Rate of Return

| Project: Maywood Town FTTH | | | | | Project Cash Flow | | | | | | | | | | | | | |
|----------------------------|-----|---------------------------------|----------------|----|-------------------|----------|----|----------|----|----------|----|-------------|---------|--------|-----------|----------|------|-----------|
| | | | | | Year | Year | | Year | | Year | | Year | Year | | Year | Year | | Year |
| L | ine | | Source | | 9 | 10 | | 11 | | 12 _ | | 13 | 14 | | 15 | 16 | | 17 |
| Α | 1 | Total Project Investment | Attachment H | | | | | | \$ | 19,991 | | | | | | | | |
| | 2 | Fiber | Attachment H | | | | | | | | | | | | | | | |
| | 3 | COE | Attachment H | | > | | | | \$ | 19,991 | | | | < | | | | Useful L |
| В | 1 | Company Match | Attachment L | | | | | | | | | | | | | | | |
| | 2 | Company Match Fiber | A2*B1 | | | | | | | | | | | | | | | |
| | 3 | Company Match COE | A3*B1 | | | | | | \$ | 19,991 | | | | | | | | |
| | 4 | Company Capital Investment | B2+B3 | | | | | | \$ | 19,991 | | | | | | | | |
| С | 1 | Depr Expense Fiber, 25 yr. life | B2/25 | \$ | 15,648 \$ | 15,648 | \$ | 15,648 | \$ | 15,648 | \$ | 15,648 \$ | 15,64 | 18 \$ | 15,648 | 15,648 | \$ | 15,648 |
| | 2 | Depr Expense COE, 11 yr. life | B3/11 | \$ | 1,454 \$ | 1,454 | \$ | 1,454 | \$ | 1,454 | \$ | 1,454 \$ | 1,45 | 54 \$ | 1,454 | 1,454 | \$ | 1,454 |
| | 3 | Total Depreciation Expense | C1+C2 | | 17,102 | 17,102 | | 17,102 | | 17,102 | | 17,102 | 17,10 |)2 | 17,102 | 17,102 | | 17,102 |
| | 4 | SIT Rate | Input | | 7.81% | 7.81% | | 7.81% | | 7.81% | | 7.81% | 7.8 | 1% | 7.81% | 7.81% | ó | 7.81% |
| | 5 | FIT Rate | Input | | 21.00% | 21.00% | | 21.00% | | 21.00% | | 21.00% | 21.0 | 0% | 21.00% | 21.00% | ó | 21.00% |
| | 6 | Effective Tax Rate | (C4+C5)/(1+C4) | | 26.72% | 26.72% | | 26.72% | | 26.72% | | 26.72% | 26.7 | 2% | 26.72% | 26.72% | ó | 26.72% |
| D | 1 | Revenue | Input | \$ | 113,581 \$ | 114,282 | \$ | 114,975 | \$ | 115,662 | \$ | 116,341 \$ | 117,0 | L4 \$ | 117,680 | 118,340 | \$ | 118,993 |
| | 2 | Expense | Input | \$ | (97,709) \$ | (98,206) | \$ | (98,698) | \$ | (99,185) | \$ | (99,668) \$ | (100,14 | 15) \$ | (100,618) | (101,086 |) \$ | (101,549) |
| | 3 | Net Income | D1+D2 | \$ | 15,872 \$ | 16,076 | \$ | 16,277 | \$ | 16,476 | \$ | 16,674 \$ | 16,86 | 59 \$ | 17,062 | 17,254 | \$ | 17,443 |
| | 4 | Taxes | C6*D3 | \$ | (4,242) \$ | (4,296) | \$ | (4,350) | \$ | (4,403) | \$ | (4,456) \$ | (4,50 | 08) \$ | (4,560) | (4,611 |) \$ | (4,661) |
| | 5 | After Tax Net Income | D3+D4 | \$ | 11,631 \$ | 11,780 | \$ | 11,927 | \$ | 12,073 | \$ | 12,218 \$ | 12,36 | 51 \$ | 12,503 | 12,643 | \$ | 12,782 |

17,102 \$

29,029 \$

17,102 \$

(19,991) \$

9,184 \$

17,102 \$

29,320 \$

17,102 \$

29,463 \$

17,102 \$

29,605 \$

17,102 \$

29,745 \$

17,102

29,884

17,102 \$

28,733 \$

C3

В4

D5+D6+D7

IRR

17,102 \$

28,882 \$

E 1 Rate of Return

6 Depreciation Expense

8 Net Cash Flow

7 Company Capital Investment

| Pı | roj | ect: Maywood Town I | Project Cash Flow | | | | | | | | | | | | | | | | |
|----|-----|---------------------------------|-------------------|-------|-----------|----|--------------|-------|------|----|-----------|----|-----------|----|-----------|----|-----------|----|-----------|
| | | | | | Year | | Year | Year | | | Year |
| Li | ine | | Source | | 18 | | 19 | 20 | | | 21 | | 22 | | 23 | | 24 | | 25 |
| Α | 1 | Total Project Investment | Attachment H | | | | | | | | | | | \$ | 19,991 | | | | |
| | 2 | Fiber | Attachment H | | | | | | | | | | | | | | | | |
| | 3 | COE | Attachment H | ife - | | | | | | -> | | | | \$ | 19,991 | | | | |
| В | 1 | Company Match | Attachment L | | | | | | | | | | | | | | | | |
| | 2 | Company Match Fiber | A2*B1 | | | | | | | | | | | | | | | | |
| | 3 | Company Match COE | A3*B1 | | | | | | | | | | | \$ | 19,991 | | | | |
| | 4 | Company Capital Investment | B2+B3 | | | | | | | | | | | \$ | 19,991 | | | | |
| С | 1 | Depr Expense Fiber, 25 yr. life | B2/25 | \$ | 15,648 | \$ | 15,648 \$ | 15, | 648 | \$ | 15,648 | \$ | 15,648 | \$ | 15,648 | \$ | 15,648 | \$ | 15,648 |
| | 2 | Depr Expense COE, 11 yr. life | B3/11 | \$ | 1,454 | \$ | 1,454 \$ | 1, | 454 | \$ | 1,454 | \$ | 1,454 | \$ | 1,454 | \$ | 1,454 | \$ | 1,454 |
| | 3 | Total Depreciation Expense | C1+C2 | | 17,102 | | 17,102 | 17, | 102 | | 17,102 | | 17,102 | | 17,102 | | 17,102 | | 17,102 |
| | 4 | SIT Rate | Input | | 7.81% | | 7.81% | 7. | 81% | | 7.81% | | 7.81% | | 7.81% | | 7.81% | | 7.81% |
| | 5 | FIT Rate | Input | | 21.00% | | 21.00% | 21. | 00% | | 21.00% | | 21.00% | | 21.00% | | 21.00% | | 21.00% |
| | 6 | Effective Tax Rate | (C4+C5)/(1+C4) | | 26.72% | | 26.72% | 26. | 72% | | 26.72% | | 26.72% | | 26.72% | | 26.72% | | 26.72% |
| D | 1 | Revenue | Input | \$ | 119,639 | \$ | 120,279 \$ | 120, | 912 | \$ | 121,540 | \$ | 122,161 | \$ | 122,775 | \$ | 123,384 | \$ | 123,986 |
| | 2 | Expense | Input | \$ | (102,008) | \$ | (102,462) \$ | (102, | 912) | \$ | (103,357) | \$ | (103,797) | \$ | (104,234) | \$ | (104,666) | \$ | (105,093) |
| | 3 | Net Income | D1+D2 | \$ | 17,631 | \$ | 17,817 \$ | 18, | 001 | \$ | 18,183 | \$ | 18,363 | \$ | 18,542 | \$ | 18,718 | \$ | 18,893 |
| | 4 | Taxes | C6*D3 | \$ | (4,712) | \$ | (4,761) \$ | (4, | 810) | \$ | (4,859) | \$ | (4,907) | \$ | (4,955) | \$ | (5,002) | \$ | (5,049) |
| | 5 | After Tax Net Income | D3+D4 | \$ | 12,920 | \$ | 13,056 \$ | 13, | 190 | \$ | 13,324 | \$ | 13,456 | \$ | 13,587 | \$ | 13,716 | \$ | 13,844 |
| | 6 | Depreciation Expense | C3 | \$ | 17,102 | \$ | 17,102 \$ | 17, | 102 | \$ | 17,102 | \$ | 17,102 | \$ | 17,102 | \$ | 17,102 | \$ | 17,102 |
| | 7 | Company Capital Investment | B4 | \$ | - | \$ | - \$ | | | \$ | - | \$ | - | \$ | (19,991) | \$ | - | \$ | - |
| | 8 | Net Cash Flow | D5+D6+D7 | \$ | 30,021 | \$ | 30,158 \$ | 30, | 292 | \$ | 30,426 | \$ | 30,558 | \$ | 10,698 | \$ | 30,818 | \$ | 30,946 |

E 1 Rate of Return

IRR