BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Approval of funding for the grant application of Plumas-Sierra Telecommunications (U-7218-C), from the California Advanced Services Fund for the Plumas Eureka-Johnsville Project located in Plumas County.

Resolution T-17678

OPENING COMMENTS OF PLUMAS-SIERRA TELECOMMUNICATIONS ON DRAFT RESOLUTION T-17678
FOR APPROVAL OF FUNDING FOR THE GRANT APPLICATION OF PLUMAS-SIERRA
TELECOMMUNICATIONS (U-7218-C), FROM THE CALIFORNIA ADVANCED SERVICES FUND FOR THE
PLUMAS EURKA-JOHNSVILLE PROJECT LOCATED IN PLUMAS COUNTY.

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Pursuant to Rule 14.5 of the California Public Utilities Commission's (Commission) Rules of Practice and Procedure, Plumas-Sierra Telecommunications submits these Opening Comments on Draft Resolution T-17678 ("Draft Resolution") approving \$1,129,664 from the California Advanced Services Fund for the grant application of Plumas-Sierra Telecommunications (PST) to construct the Plumas Eureka-Johnsville Project (Project) located in Plumas County.

I. INTRODUCTION

On October 31, 2019, the Commission noticed the Draft Resolution in its Daily Calendar. The Draft Resolution approves funding for the grant application of Plumas-Sierra Telecommunications for the Plumas Eureka-Johnsville Project in the amount of \$1,129,664, 80% of PST's funding request of \$1,412,080.

PST has changed its low-income program offering to provide service to low-income customers for \$15 per month. PST respectfully asks the Commission to increase the funding level for Low Income Consideration by the additional 10% for this project.

II. COMMENTS ON LOW-INCOME OFFERING

PST has reevaluated its low-income offering and will be offering plans starting at \$15 per month for low-income customers. Details of the program follow.

Program Purpose

The purpose of the PST Low-income Program is to provide low-cost internet to low-income Plumas-Sierra Telecommunications residential customers.

Program Availability

The low-income program is available to low-income, full-time, permanent residences in CASF Grant Funded Plumas-Sierra Telecommunications service areas.

Benefit

Program participants will receive a discounted rate for their internet services. Plans will start at \$15.00 per month with 10 Mbps download speed.

Program Participation Qualifications and Conditions

All participating customers must qualify with the following income guidelines:

Number in Household	Maximum Annual Income*
1-2	\$31,020
3	\$39,060
4	\$47,100
5	\$55,140
6	\$63,180
For each additional household member add \$8,040/yr.	

^{*}Income levels are based on 190% of the Federal Poverty Level and are subject to change each year.

Proof of income must be current to within 6 weeks of application date.

Terms and Conditions

- Customer's account must remain current during the duration of service in order to continue to receive the discounted rate.
- The person who applies for assistance must be a full-time, permanent resident at the service address and be the PST customer of record.

Pricing

Download Speed	Upload Speed	Monthly Price
10 Mbps	1 Mbps	\$15.00
15 Mbps	5 Mbps	\$25.00
20 Mbps	5 Mbps	\$35.00

Enrollment and Certification

Customer may apply by mail or may come into the Portola office for application assistance. Program enrollment will need to be re-certified annually at the beginning of each calendar year.

Marketing

PST will market its low-income program through a variety of communication channels including but not limited to: brochures, bill inserts, newspaper ads and PST's website.

Training

PST will train its customer service and sales representative on the requirements and benefits of the low-income program to encourage customer participation.

Because PST will now serve low-income customers for no more than \$15 per month, PST respectfully requests the additional 10% funding for Low Income Consideration for this project.

III. CONCLUSION

Plumas-Sierra Telecommunications respectfully submits the foregoing comments and urges the Commission to reconsider the funding level of the Plumas Eureka-Johnsville Project at 90%.

Dated: November 21, 2019 Respectfully submitted,

/s/

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Resolution T-17678: Approval of funding for the grant application of Plumas Sierra Telecommunications (U-7218-C), from the California Advanced Services Fund up to the amount of \$1,270,872 for the Plumas Eureka-Johnsville Project located in Plumas County.

SUMMARY

This Resolution approves \$1,270,872 in funding from the California Advanced Services Fund (CASF) for the grant application of Plumas Sierra Telecommunications (PST) to construct the Plumas Eureka-Johnsville Project. PST proposes to deploy middle-mile and last-mile fiber infrastructure to provide fiber-to-the-home (FTTH) high-speed Internet service in Plumas Eureka-Johnsville located in Plumas County. The proposed project will enable broadband access at speeds of at least 100 Megabits per second (Mbps) download and 20 Mbps upload to 51 unserved households. The proposed project will provide ancillary benefits, including improved connectivity in a region located in a Tier 2 Fire-Threat Zone on the California Public Utilities Commission's (Commission) Fire Map.

DISCUSSION

In compliance with D.18-12-018, Staff determined PST's revised Plumas Eureka-Johnsville Project is eligible to received \$1,270,872 in CASF Infrastructure grant funding.

II. Minimum Performance Criteria

Table 3. Minimum Performance Criteria

	CASF Performance Criteria	Lake Davis Project
	CEQA-exempt projects must be completed	
Project	within 12 months, and all other projects	12 months
Completion	shall be completed within 24 months after	(CEQA exempt)
	receiving authorization to construct	
Pricing	Prices committed for two years	2 22020
Tricing	after completion of the project	2-years
Speed	At least 10/1 Mbps	100 / 20 Mbps
Latency	Maximum of 100 ms of latency	25 ms
Data Caps	Minimum of 190 GBs per month	No data cap

A 66 - 4 - 1:1:4-	Must offen love in some ander	\$15/mo for 10 / 1
Affordability	Must offer low-income plan	<u>Mbps</u>

III. Funding Determination

Table 5: Summary of PST's Funding

	Middle-Mile Funding	Last-Mile Funding	Total
PST's Funding Request	\$1,186,680	\$225,400	\$1,412,080
Staff's Funding Recommendation	\$1, <u>068,012</u>	\$ <u>202,860</u>	\$1, <u>270,872</u>

PST is eligible to receive 90 percent funding for its Plumas Eureka-Johnsville Project.

AB 1665 authorizes the Commission to award grants to fund all or a portion of the project and requires that it determine, on a case-by-case basis, the level of funding to be provided. Staff considered the statutory factors to determine the grant funding level, pursuant to Pub. Util. Code §§ 281(f)(13) and 281(b)(2)(B)(i), and the CASF rules adopted in D.18-12-018. Based on those factors, Staff determined PST is eligible for an 90 percent funding level; and thereby recommends approving a CASF Infrastructure grant of \$1,270,872 for the Plumas Eureka-Johnsville Project. Table 6, below, summarizes Staff's funding level determination for the project.

Table 6. Criteria for Project Funding Level for PST

Funding Criteria	Lake Davis Project
Baseline for Eligible Project (60%)	60%
Service Level Preference: Only Dial-up or No Internet	0%
Connectivity (40%)—no fixed or mobile broadband	
Low Income – (up to 40%)	
Median Household Income for community is less than	0%
CARE standard for family of 4, which is currently	
\$50,200 (30%)	
Applicant serves low-income customers for no more	<u>10</u> %
than \$15/month (10%)	
Others: PU Code Sec 281 (f)(13) Criteria – (up to 20%)	
• Inaccessible Location (10%)	10%
Uses Existing Infrastructure (10%)	0%
Makes a Significant Contribution to the Program Goal	10%
(10%)	
Total Funding Level	<u>90</u> %

Low Income considerations do not qualify for additional funding. The average median household income of the census block groups in the proposed project area is \$64,300, which does not meet the CASF low-income eligibility threshold. For customers with incomes below 190 percent of the federal poverty level, PST will offer plans of \$15 per month for 10 / 1 Mbps. Even with the discount, all the broadband plans are more than \$15 per month; Thus, this project does not receive the additional 10 percent funding.

THEREFORE, IT IS ORDERED that:

1. The Commission shall award \$1,270,872 to PST for the Plumas Eureka-Johnsville Project as described herein and summarized in Appendix A of this Resolution, which shall be paid out of the CASF Infrastructure Grant Account in accordance with the guidelines adopted in D.18-12-018 and its Appendix 1, and with the process defined in Appendix D "Payments to CASF Recipients" of this Resolution.

APPENDIX A

Resolution T-17678: Plumas Sierra Telecommunications, Plumas Eureka Project CASF Applicant Key Information

Project Name	PST Plumas Eureka-Johnsville Project
Project Plan	The project proposes to build middle-mile and last-mile fiber infrastructure in Plumas Eureka and Johnsville to deploy fiber-to-the-home (FTTH) high-speed Internet service to 51 unserved households. Fiber facilities will utilize existing poles and rights of ways. The project will provide up to 100 Mbps download and 20 Mbps upload speeds.
Project Size (in square miles)	0.28
Download/Upload speed	100 Mbps / 20 Mbps
Location	Plumas County
Community Names	Plumas Eureka, Blairsden, and Johnsville
	060630002011045
	060630002011268
Census Blocks	060630002011269
	060630002012027
	060630002012062
Median Household Income (by Census Block Group)	\$ 64,300
Estimated potential subscriber size	51 households
Applicant expectations	15 households (30-percent take rate)
Pricing Plan (Monthly)	10/1 - \$55; 15/5 - \$65; 20/5 - \$75; 25/10 - \$85; 50/10 - \$95; 100/20 - \$109 (no installation fee)
Dudamant Caladala	(no instantation rec)
Deployment Schedule (from permit approval date)	6 months

	\$ 1,412,080
Proposed Project Budget (Total)	Middle-Mile Budget: \$ 1,186,680
(10,00)	Last-Mile Budget: \$ 225,400
Grant Requested Amount (100 percent)	\$ 1,412,080
CASF Grant Amount	
(<u>9</u> 0 percent)	\$ 1, <u>270,872</u>
Recommended Grant per	\$ <u>24,919</u>
household passed	\$ <u>3,978</u> (last-mile costs only)