



OMB Control No. 0660-0047 Expiration Date: 07/31/2025

TRIBAL BROADBAND CONNECTIVITY PROGRAM ANNUAL REPORT				
GENERAL INFORMATION				
GENERAL	Recipient Organization:	Pauma Band of Mission Indians	Award Identification Number:	NT22TBC0290031
	Recipient Street Address:	1010 Pauma Reservation Road	Report Submission Date (MM/DD/YYYY):	05/01/2023
	City, State, Zip Code:	Pauma Valley, CA 92061		
	DUNS/UEI Number:	F6CCPLAGD285		
	Period of Performance Start Date (MM/DD/YYYY):	05/01/2022	Period of Performance End Date (MM/DD/YYYY):	12/31/2023
	Report Period Start Date (MM/DD/YYYY):	05/01/2022	Report Period End Date (MM/DD/YYYY):	04/30/2023
1	Provide the number of locations or geographic areas at which broadband service was provided using the grant funds. (Please attach associated shapefiles of geographic areas) (600 words or less) NA			
2	Please describe each service provided with grant funds. (600 words or less) Over the past year, Pauma Tribe has created 2 full time roles and 1 part-time role; signed an agreement with MuralNet for consultant services; created 7 digital literacy training presentations; paper surveyed all departments and employees for need finding, etc.; held in-person meetings with every department to gather the same as the previous; paper surveyed the tribal community to get accurate quantities for device procurement; held what the Tribe calls an FYI which brought community members in to talk about their broadband experience and let them ask question, etc.; held a meeting with Tribal Council to report progress.			
3	If applicable, please list subcontractors and describe how they expended funds. (600 words or less) MuralNet is contracted to provide consultant services under this grant. With MuralNets help we have surveyed Pauma's management with an initial paper/email survey; had onsite visits to interview each department manager for need finding; assessed and documented all Pauma broadband infrastructure; assessed and documented all network software and firmware; ran preliminary compliance checks across the entire network; held a progress meeting with Tribal Council where MuralNet also presented; and GIS shape files were created for various data aspects including but not limited to physical infrastructure.			
4	Please describe how the recipient and subrecipient (if applicable) expended the funds. (600 words or less) Pauma Tribe has tactfully expended funds on salaries and consultant invoices up to this point.			
5	If applicable, please list each subrecipients that received a subgrant through funding. (600 words or less) NA			
6	Please provide the barriers to broadband use and adoption or broadband infrastructure deployment work that you experienced during the reporting period of this award to date. What steps did you take to address them? (600 words or less) Over the past year, barriers to our broadband use and adoption activities include Tribal Council re-election; several deaths throughout the Tribe that impacted Tribal Council meetings being scheduled and/or kept to the scheduled date; COVID hindered scheduling and impacted the timeline by having to push a few dates back; getting responses to surveys through email has been challenging so we had to turn to scheduling in-person meetings with each person; weather conditions had an impact on in-person meetings (Pauma Valley even had a tornado warning).			
7	Please describe whether or not your organization connected NOFO purpose areas to broadband adoption and use or broadband infrastructure deployment work. (600 words or less) We haven't yet connected our Tribe to broadband use and adoption through our device distribution or out digital literacy trainings as our project timeline has been set back. Within this next year period we will do so.			
8	Please describe your project's achieved accomplishments during this reporting period. (600 words or less) During the reporting period, the Broadband team has created very thorough training presentations that will be held in the coming months. Pauma Tribe has collected all Phase 1 (Need finding) data in our 3 Phase feasibility plan. We've gained an exorbitant amount of useful data from each department. We've presented our findings across all departments and facets of Pauma to Tribal Council. We've held FYI meetings with the community to speak about broadband.			
9	Using the Excel spreadsheet template titled "TBCP Reports Addendum A", please provide an updated count of Households within each of the eligible tribal block groups along with their Location ID that you connected to your network. The locations should match and conform to the Federal Communications Commission (FCC) Broadband Serviceable Location Fabric, which is a unique identifier for the geographic coordinates, and where available, the address(es) associated with each location. Please be sure to select 'Annual Report' checkbox when completing the addendum.			
10	Using the Excel spreadsheet template titled "TBCP Reports Addendum B", please provide an updated count of Tribal Businesses within each of the eligible tribal block groups along with their Location ID that you connected to your network. The locations should match and conform to the Federal Communications Commission (FCC) Broadband Serviceable Location Fabric, which is a unique identifier for the geographic coordinates, and where available, the address(es) associated with each location. Please be sure to select 'Annual Report' checkbox when completing the addendum.			
11	Using the Excel spreadsheet template titled "TBCP Reports Addendum C", please provide an updated count of Community Anchor Institutions (CAIs) within each of the eligible tribal block groups along with their Location ID that you connected to your network. The locations should match and conform to the Federal Communications Commission (FCC) Broadband Serviceable Location Fabric, which is a unique identifier for the geographic coordinates, and where available, the address(es) associated with each location. Please be sure to select 'Annual Report' checkbox when completing the addendum.			
CERTIFICATION	I certify to the best of knowledge and belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.			
	Typed or printed name and title of Authorized Certifying Official:	Telephone (area code, number and extension):	(626) 665-2751	
	Gabriel Gomez / Tribal Broadband Project Director	Email Address:	ggomez@pauma-nsn.gov	
	Signature of Certifying Official:	Date:	5/1/2023	



OMB Control No. 0660-0047 Expiration Date: 07/31/2025

TRIBAL BROADBAND CONNECTIVITY PROGRAM REPORTS ADDENDUM A												
Recipient Organization:	Pauma Band of Mission Indians	Award Identification Number:	NT22TB0290031									
Recipient Street Address:	1010 Pauma Reservation Road	Report Submission Date (MM/DD/YYYY):	05/01/2023									
City, State, Zip Code:	Pauma Valley, CA 92061	DUNS/UEI Number:	F6CCFLAG0285									
Reporting Period Start Date (MM/DD/YYYY):	05/01/2022	Report Type:	Baseline Report									
Reporting Period End Date (MM/DD/YYYY):	04/30/2023	Report Type:	Annual Report									
Household Locations in the Service Area												
<p>The Location ID is the Fabric ID associated with the Federal Communications Commission maps required by the Broadband Deployment Broadband Deployment Accuracy and Technology Availability (DATA) Act, Pub. L. No. 116-130, 134 Stat. 228 (2020) (codified at 47 U.S.C. §§ 641-646) (Broadband DATA Maps). The "location_id" data element is a unique identifier for the location served. A Location ID should be included for each location in the Broadband Serviceable Location Fabric when the Fabric is made available to filers. Number of units refers to one location that has multiple units within that location. Please insert rows at the bottom of the table to report additional location data if needed.</p>												
Location ID	Street Address	City	State	ZIP	Latitude	Longitude	Tribal Block Group	# of Units				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33204594	-116.9903222	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33942413	-116.9882748	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33430368	-116.9871108	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33472049	-116.9867138	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33490425	-116.9856087	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33460844	-116.98535014	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33412889	-116.9837106	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33362692	-116.9864992	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33402611	-116.9846161	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33440429	-116.982539	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33478524	-116.98489	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33392024	-116.987996	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33497337	-116.9870983	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33402847	-116.9814581	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33363255	-116.9817919	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.3333471	-116.9805764	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33374473	-116.9812267	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33299215	-116.9815909	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33367986	-116.9834078	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33308723	-116.9825657	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33302384	-116.9839351	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33288757	-116.9831082	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33237732	-116.9815302	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33258332	-116.9820237	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33254529	-116.9796412	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33257977	-116.980324	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33215948	-116.9795426	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33209209	-116.9781746	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33183339	-116.9779729	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33179102	-116.9788143	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33130494	-116.9787194	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33117618	-116.9791708	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33100821	-116.9793529	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33084024	-116.9797853	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33068177	-116.9804871	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33040605	-116.9814243	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.332984016	-116.9822433	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33005109	-116.9818602	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.3298324	-116.9829109	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.3296676	-116.9838596	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.32951864	-116.9860745	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33024441	-116.9826538	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33043676	-116.9859493	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33089729	-116.9861996	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33042506	-116.9866339	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33192412	-116.9861443	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33177268	-116.9824091	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33080055	-116.9851186	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33043774	-116.9842234	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33117301	-116.9843582	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33054233	-116.9836089	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33050306	-116.9829599	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33094333	-116.9818506	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33142653	-116.9825316	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33167059	-116.9806995	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33176883	-116.9817881	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33115952	-116.9813823	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33148356	-116.9831727	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33104307	-116.9832106	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33186391	-116.9832447	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33220302	-116.9823306	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33237059	-116.9832296	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33214426	-116.9833152	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33190023	-116.9841013	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33159281	-116.9860093	NA	1				
NA	[REDACTED]	Pauma Valley	CA	92061	33.33177127	-116.9845148	NA	1				

CERTIFICATION	I certify to the best of knowledge and belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.			
	Typed or printed name and title of Authorized Certifying Official:	Gabriel Gomez / Tribal Broadband Project Director		
Signature of Certifying Official:				Email Address: g.gomez@pauma-nan.gov
				Date: 5/1/2023



OMB Control No. 0660-0047 Expiration Date: 07/31/2025

TRIBAL BROADBAND CONNECTIVITY PROGRAM REPORTS ADDENDUM B			
Recipient Organization:	Pauma Band of Mission Indians	Award Identification Number:	NT22TBC0290031
Recipient Street Address:	1010 Pauma Reservation Road	Report Submission Date (MM/DD/YYYY):	05/01/2023
City, State, Zip Code:	Pauma Valley, CA 92061	DUNS/UEI Number:	F6CCPLAGDZB5
Reporting Period Start Date (MM/DD/YYYY):	05/01/2022	Report Type:	Baseline Report Annual Report
Reporting Period End Date (MM/DD/YYYY):	04/30/2023		

Tribal Business Locations in the Service Area

The Location ID is the FAS ID associated with the Federal Communications Commission maps required by the Broadband Deployment Accuracy and Technology Availability [DATA] Act, Pub. L. No. 116-136, 134 Stat. 228 [2020] codified at 47 U.S.C. § 641-645 [Broadband Data Map]. The "location_id" data element is a unique identifier for the location served. Broadband ID should be included for each location in the Broadband Serviceable Location Fabric when the Fabric is made available to filers. Number of units refers to one location that has multiple units within that one location. Please insert rows at the bottom of the table to report additional location data if needed. Number of units refers to one location that has multiple units within that one location. Please insert rows at the bottom of the table to report additional location data if needed.

Location ID	Street Address	City	State	ZIP	Latitude	Longitude	Tribal Block Group	# of Units
NA	[REDACTED]	Pauma Valley	CA	92061	33.3294848	-117.0010699	NA	1
NA	[REDACTED]	Pauma Valley	CA	92062	33.3072727	-117.0022977	NA	1

CERTIFICATION	I certify to the best of knowledge and belief that this report is correct and complete for performance of activities for the purposes set forth in the award documents.			
	Typed or printed name and title of Authorized Certifying Official:	Gabriel Gomez / Tribal Broadband Project Director		Telephone [area code, number and extension]:
	Signature of Certifying Official:		Email Address:	ggomez@pauma-nsn.gov
		Date:	3/1/2023	



OMB Control No. 0660-0047 Expiration Date: 07/31/2025