

BROADBAND INFRASTRUCTURE PROGRAM BASELINE REPORT



OMB Control No. 0660-0049 Expiration Date: 07/31/2025

BROADBAND INFRASTRUCTURE PROGRAM BASELINE REPORT

GENERAL INFORMATION

GENERAL	Recipient Organization:	County of Elko	Award Identification Number:	32-08-02214
	Recipient Street Address:	540 Court St. Ste. 104	Report Submission Date (MM/DD/YYYY):	12/23/2022
	City, State, Zip Code:	Elko, NV, 89801	Final Report:	Yes <input type="checkbox"/>
	DUNS/UEI Number	D509EAMCUFL9		No <input checked="" type="checkbox"/>
	Period of Performance Start Date (MM/DD/YYYY):	03/01/2022	Period of Performance End Date (MM/DD/YYYY):	02/28/2025
	Report Period Start Date (MM/DD/YYYY):	03/01/2022	Report Period End Date (MM/DD/YYYY):	2/28/2025

INFRASTRUCTURE MILESTONE CATEGORIES

Please use the chart below to provide the start dates and end dates for each milestone category of your project. If necessary, please add an additional milestone category at the bottom of the chart and specify.																																									
MILESTONE CATEGORIES		START DATE (MM/DD/YYYY)	END DATE (MM/DD/YYYY)	March-22	April-22	May-22	June-22	July-22	August-22	September-22	October-22	November-22	December-22	January-23	February-23	March-23	April-23	May-23	June-23	July-23	August-23	September-23	October-23	November-23	December-23	January-24	February-24	March-24	April-24	May-24	June-24	July-24	August-24	September-24	October-24	November-24	December-24	January-25	February-25	March-25	
1a	1. Environmental Assessment	04/01/2022	11/15/2022																																						
	2. Network Design	11/01/2022	10/31/2023																																						
	3. Rights Of Way	11/01/2022	10/31/2023																																						
	4. Construction Permits And Other Approvals	12/01/2022	10/31/2023																																						
	5. Site Preparation	12/01/2022	10/31/2023																																						
	6. Equipment Procurement	09/01/2022	10/31/2023																																						
	7. Network Build (all components - owned, leased, Infeasible Rights of Use, etc.)	02/01/2023	02/01/2025																																						
	8. Equipment Deployment	02/01/2023	02/01/2025																																						
	9. Network Testing	02/01/2023	03/01/2025																																						
	10. Other (please specify):																																								

Please use the table provided to indicate your anticipated percentage of completion on a semi-annual basis for each year of the milestone category. Year One begins with your award start date. The percentage of completion should be based primarily on the expenditure of your project budget and should be reported cumulatively from award inception through the end of each semi-annual reporting period. For example, if you expect to complete a particular milestone within the first three periods of your project, Year Two Period One and all subsequent Year and Period should state 100%.

		Year 1		Year 2		Year 3		Year 4	
MILESTONES		Period 1 - Projected	Period 2 - Projected	Period 1 - Projected	Period 2 - Projected	Period 1 - Projected	Period 2 - Projected	Period 1 - Projected	Period 2 - Projected
1b	1. Overall Project	2%	10%	25%	55%	80%	100%		
	2. Environmental Assessment	100%	100%	100%	100%	100%	100%		
	3. Network Design		75%	100%	100%	100%	100%		
	4. Rights Of Way		25%	50%	75%	100%	100%		
	5. Construction Permits And Other Approvals		25%	50%	75%	100%	100%		
	6. Site Preparation		25%	50%	75%	100%	100%		
	7. Equipment Procurement		25%	50%	75%	100%	100%		
	8. Network Build (all components - owned, leased, Infeasible Rights of Use, etc.)		5%	25%	50%	75%	100%		
	9. Equipment Deployment		5%	25%	50%	75%	100%		
	10. Network Testing			25%	50%	75%	100%		
	11. Other (please specify):								

NETWORK BUILD PROGRESS


Please use the following table to provide anticipated key indicators and progress of your infrastructure project. Please select the appropriate drop-down option to indicate if the network build progress item is either middle-mile, last-mile, both, or not applicable. Information should be reported cumulatively from award inception through the end of the semi-annual period. Please write "N/A" if your project does not include this indicator.

		Middle Mile or Last Mile	Year 1		Year 2		Year 3		Year 4	
NETWORK BUILD PROGRESS			Period 1 -	Period 2 -	Period 1 -	Period 2 -	Period 1 -	Period 2 -	Period 1 -	Period 2 -
2	a. Number of new fiber miles (aerial or underground)	Last Mile	0	8	40	40	40	40		
	b. Number of fiber miles leased	N/A								
	c. Number of existing fiber miles upgraded	N/A								
	d. Number of new wireless links	N/A								
	e. Number of new towers	N/A								
	f. Number of new interconnection points	N/A								
	g. Number of signed agreements with broadband wholesalers or last mile providers	N/A								
	h. Number of potential agreements (i.e., agreements currently being negotiated) with broadband wholesalers or last-mile providers (This number should NOT be reported)	N/A								
	i. Number of wireless licenses obtained	N/A								
	j. Other (please specify):	N/A								

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BROADBAND ACCESS KEY INDICATORS									
Please use the following table to provide anticipated key indicators with the projected totals for each beneficiary and access type for your infrastructure service or project. Information should be reported cumulatively from award inception through the end of the semi-annual period. Please write "N/A" if your project does not include an indicator.									
PROJECTED NUMBER OF SUBSCRIBERS AND SPEED		Year 1		Year 2		Year 3		Year 4	
BENEFICIARY TYPE	ACCESS TYPE	Period 1 -	Period 2 -	Period 1 -	Period 2 -	Period 1 -	Period 2 -	Period 1 -	Period 2 -
3a. Unserved Households	1. Number of Households passed/serviceable	0	480	1708	2936	4164	5390		
	2. Households with new access								
	3. Households with improved access	0	480	1708	2936	4164	5390		
	Total number of Households served	0	480	1708	2936	4164	5390	0	0
	4. Number of Households served with speeds of at least 25/3	0	480	1708	2936	4164	5390		
3b. Businesses	5. Number of Households served with speeds of at least 100/20	0	480	1708	2936	4164	5390		
	1. Number of Businesses passed/serviceable	0	10	38	66	94	122		
	2. Businesses with new access								
	3. Businesses with improved access	0	10	38	66	94	122		
	Total number of Businesses served	0	10	38	66	94	122	0	0
3c. Community Anchor Institutions (CAIs)	4. Number of Businesses served with speeds of at least 25/3	0	10	38	66	94	122		
	5. Number of Businesses served with speeds of at least 100/20	0	10	38	66	94	122		
	1. Number of CAIs passed/serviceable	0	0	3	6	9	12		
	2. CAIs with new access								
	3. CAIs with improved access	0	0	3	6	9	12		
3d. Broadband Wholesalers or Last-Mile Providers	4. Number of CAIs served with speeds of at least 25/3	0	0	3	6	9	12	0	0
	5. Number of CAIs served with speeds of at least 100/20	0	0	3	6	9	12		
	1. Number of Broadband wholesalers or last-mile providers								
	2. Broadband wholesalers or last-mile providers with new access	0	0	0	0	0	0	0	0
	3. Broadband wholesalers or last-mile providers with improved access	0	0		0	0	0	0	0
	Total number of Broadband wholesalers or last-mile providers served	0	0	0	0	0	0	0	0
	4. Number of Broadband wholesalers or last-mile providers served with speeds of at least 25/3								
	5. Number of Broadband wholesalers or last-mile providers served with speeds of at least 100/20								

OTHER INDICATORS									
Please use the following table to provide the total for each workforce indicator. List the projected total for each period. The projected totals should be cumulative from the award inception. Please write "N/A" if your project does not include an indicator.									
Workforce Indicator		Year 1		Year 2		Year 3		Year 4	
Outcome	Questions	Period 1 - Projected	Period 2 - Projected	Period 1 - Projected	Period 2 - Projected	Period 1 - Projected	Period 2 - Projected	Period 1 - Projected	Period 2 - Projected
4a. New positions available and funded through BIP grant	1. Number of new positions created	0	0	0	0	0	0	0	0
	2. Number of new positions filled	0	0	0	0	0	0	0	0

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.			
CERTIFYING OFFICIAL	Typed or printed name and title of Authorized Certifying Official:	Sienna Sterman, Administrative Assistant	Telephone (area code, number and extension): 775-748-0213
	Signature of Certifying Official:		Email Address: sstierman@elkocountynv.net
			Date: 12/28/2022