	[Co	onsortium Members, create a separat		ORK PLAN AND PERFORMA				ding]				
Name of Consortium:		San Joaquin Valley Regional Bro										
Name of Project:		San Joaquin Valley Regional Bro	adband	Consortium 2023-2025								
Proposed Start Date of Pro	ject:				1/1/20	23						
Broadband deployment activities funded by other state or federal grants		None										
Confirmation that CASF consortium budget does not duplicate any other sources of funding		Confirmed	onfirmed If checked, explain why there is no funding duplication: Any ongoing projects do not have these deliverables.									
		Year 1 [2023] [see instructions below for work plan terminology definitions and requirements]										
Objective		Activity Description	Start-Up Activity		Beginning Month	End Month		Method for Performance Tracking and Measuring	Responsible Party(ies)			
	Activity 1	Continue to identify Broadband priorities or gaps within regional public health, education, economic, land use, transportation, emergency response, and workforce development plans.		Continue to update the 8 county region Inventory of local/regional plans that include broadband as a priority. Identify gaps in local/regional plans.	January	December	regional plans that include broadband as a priority 2. Continue to collect speed test results on an annual basis. (Two communities per County) 3. Present Regional Broadband Update to local elected officials, stakeholders	1. Review and record     language included in adopted     planning     documents. 2.     Track variance between     Urban vs Rural Broadband     r speeds vs monthly ISP plans.     3. Track community outreach     through metrics on social     media and website analytics.     4. Record and report on     survey results.     r	OCED & SJVRBC Members			
Objective 1, Collaborating with the Commission, the California Department of Technology, the open access Middle Mile Advisory Committee, and other	Activity 2	Continue to Identify local zoning and permitting challenges and propose best practices utilized by other Consortia to streamline broadband expansion.		Catalogue and/or draft new language for broadband policies.	January	December			OCED & SJVRBC Members			
regional consortia, local officials, ISPs, WISPs, stakeholders, and consumers regarding priority areas and cost-effective strategies to achieve the	Activity 3	Continue to work with local County Offices of Education and local CBOs to provide the necessary information to enable the CPUC and CSU Chico to update State broadband access maps.		Gather and report mapping and speed test results in a minimum of two communities per County	January	December			OCED & SJVRBC Members			
broadband access goal.	Activity 4	Continue to conduct marketing and outreach for SJVRBC projects		Coordinate direct marketing and outreach materials via Social Media platforms and website posts.	January	December			OCED & SJVRBC Members			
	Activity 5	Continue to work with CENIC to identify needs and gaps in the proposed middle mile network.		Meet with CENIC on a quarterly basis to share needs and gaps findings.	January	December			OCED & SJVRBC Members			
	Activity 1	Continue to inventory & map broadband infrastructure assets in the San Joaquin Valley, including fiber routes, nodes and wireless sites or assets that could support wireless infrastructure.		Update map(s) of assets by county	January	December	1. Update the San Joaquin Valley Network Broadband Map. 2.At least eight (8) priority areas identified per year. 3. Update one (1) map of broadband provider offerings by community, including key anchor institutions identified 4. A minimum of three (3) CASF infrastructure projects identified per year 5. Update one (1) Inventory of partnership and funding opportunities by county.	1. Record, document and report mapping to community leaders, stakeholders, CBOs, and ISP(s) serving the San Joaquin Valley. 2. Use all data collected in other	OCED & SJVRBC Members			
Objective 2, Identifying potential CASF infrastructure projects or potential broadband deployment projects related to new programs created under SB 156 and AB 164, along with other opportunities, where ISPs and WISPs can expand and improve their infrastructure and service offerings to achieve the goal of reaching 98% broadband deployment in each consortia region	Activity 2	Continue to map broadband infrastructure gaps, using CPUC maps and Microsoft Digital Equity Dashboard (new interactive tool), speed testing, socioeconomic data, population density, and anchor institution customer/client place of residence (urban, rural, farm).		Update map(s) of gaps by county. Inventory broadband offering by community and key anchor institutions.	January	December		activities and work with ISPs and WISPs to identify possible CASF projects.	OCED & SJVRBC Members			
	Activity 3	Continue to identify priority areas, (Communities & Census tracts) for broadband infrastructure improvement based on gaps/assets assessments.		Update listing of priority areas (by county, community and census tracts), with rationale & justification.	January	December			OCED & SJVRBC Members			
	Activity 4	Continue to identify CASF infrastructure projects		Facilitate submission of proposals to CASF infrastructure projects	January	December			OCED & SJVRBC Members			
	Activity 5	Continue to identify other opportunities (i.e., leverage funding, collaborating with other stakeholders)		Description of other partnership opportunities and potential funding mechanisms.	January	December			OCED & SJVRBC Members			

Objective 3, Assisting potential CASF infrastructure applicants or potential applicants for broadband deployment projects related to the new programs created under SB 156 and AB 164 in the project development or grant application process	Activity 1	Continue to implement cost-effective strategies for broadband deployment based on available infrastructure and geographic barriers	Broadband deployment cost effective strategy plan and strategy implementation progress reports.	January	December	implement cost-effective strategies 2. Facilitate three (3)	1. Track current broadband plans 2 and 3. Assist with data needed for applications	OCED & SJVRBC Members
	Activity 2	Continue to provide information and data about broadband availability and demand aggregation to ISPs and WISPs; and inform them about CASF and assist them in identifving CASF project areas	Progress reports on cost effective strategy implementation	January	December		through speed tests, surveys, and letters of intent, support, etc; act as liaison with public.	OCED & SJVRBC Members
	Activity 3	Work with ISPs to develop projects and grant applications; assist in identifying match funding	Grant applications completed with description of infrastructure application development.	January	December	†		OCED & SJVRBC Members
<b>Objective 4</b> , Conducting activities that will lead to or that can be reasonably expected to lead to CASF infrastructure	Activity 1	Continue to support project permitting activities; Continue to promote "dig once" policies.	Meet with local stakeholders and key community leaders (Quarterly) incuding Broadband Coalitions in the San Joaquin Valley to promote "dig once" policies.	January	December	etc.) 2. Engage stakeholders; attend general plan update	<ol> <li>Contact municipalities; get on notice lists for permits; maintain database of permit requests.</li> <li>Keep calendar of meetings and opportunities to engage</li> </ol>	OCED & SJVRBC Members
projects or broadband deployment projects related to new programs created under SB 156 and AB 164, including the Federal Funding Account, Middle Mile, Broadband Loan Loss	Activity 2	Continue to engage stakeholders to better understand and explain regional broadband needs and solutions.	Meet with local stakeholders and key community leaders (Quarterly) to explain regional broadband needs, solutions and updates on progress.	January	December	in 8 county region.	stakeholders. 3. Collect data and maintain database of public assets.	OCED & SJVRBC Members
Reserve, and Local Agency Technical Assistance.	Activity 3	Update the inventory of public assets and aggregate demand.	Public assets inventory updates; regional broadband availability maps	January	December			OCED & SJVRBC Members
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	Activity 1	Publicize wireline testing volunteer requests via social media platforms, advertisement and website posts.	Publicizing materials and list of testing volunteers	January	December	testing in 8 county San	Collect and maintain list of volunteers taking wireline tests; monitor calls from	SJVRBC Members
Objective 5, Assisting the Commission in publicizing requests for wireline testing volunteers in areas, as needed	Activity 2	Assist volunteers in wireline testing and provide instructional support	Utilize bi-lingual staff to oversee volunteers conducting wireline testing training materials; info posted on website in Spanish / English	January	December	test hardware provided by CSU Chico; number to be determined by CSU Chico. 2.Produce mapping data updates identified as a result of testing; number dependent on actual wireline tests recorded.	volunteers and report any relevant changes.	SJVRBC Members
	Activity 3	Collect and analyze wireline testing data; provide data to update CPUC maps if discrepancies are discovered in testing.	Wireline testing data analysis; test results indicating unserved or underserved areas in the 8 county region.	January	December			SJVRBC Members
Conducting and Submitting annual audit reports, as required	Annual Audit	Provide the required annual audit report	Annual audit report		February	n/a	n/a	

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Name of Consortium:	[Con	sortium Members, create a separate San Joaquin Valley Regional Bro			bian for each	work plan ye	ar, it seeking multi-year fu	naingj				
Name of Project:		San Joaquin Valley Regional Broadband Consortium 2023-2025										
Proposed Start Date of Project:			1/1/2024									
Broadband deployment activities funded by other state or federal grants		NONE										
Confirmation that CASF consortium budget does not duplicate any other sources of funding		Confirmed	Any ongoing projects do not have these specific deliverables.									
				[see instructions below for w	Year 2 20		ions and requirements					
Objective		Activity Description	Start-Up Activity	Deliverable(s) *	Beginning Month	End Month	Performance Measure(s)*	Method for Performance Tracking and Measuring	Responsible Party(ies)			
	Activity 1	Continue to identify Broadband priorities or gaps within regional public health, education, economic, land use, transportation, emergency response, and workforce development plans.		Continue to update the 8 county region Inventory of local/regional plans that include broadband as a priority. Identify gaps in	January	December	1. Update the San Joaquin Valley invetory of local and regional plans that include broadband as a priority 2. Continue to collect speed	Iracking and Measuring     I. Review and record     language included in     adopted planning     documents. 2.     Track variance between     Urban vs Rural Broadband     r speeds vs monthly ISP     plans.     3.Track community outreach     through metrics on social     rs media and website analytics.     4. Record and report on     survey results.	OCED & SJVRBC Members			
<b>Objective 1</b> , Collaborating with the Commission to engage	Activity 2	Continue to Identify local zoning and permitting challenges and propose best practices utilized by other Consortia to streamline broadband expansion.		Catalogue and/or draft new language for broadband policies.	January	December	<ul> <li>L: Southies of source operations of the set results on an annual basis. (Two communities per County)</li> <li>3. Present Regional Broadband Update to local elected officials, stakeholders and CBOs once a year during California Partnership for the San Joaquin Valley quarterly meeting.</li> <li>4. Update the San Joaquin Valley value of the San Joaquin Valley Preferred Scenario for Middle Mile deployment based on CENIC's current work and identify future projects.</li> </ul>		OCED & SJVRBC Members			
regional consortia, local officials, ISPs, stakeholders, and consumers regarding priority areas and cost-effective strategies to achieve the broadband access goal	Activity 3	Continue to work with local County Offices of Education and local CBOs to provide the necessary information to enable the CPUC and CSU Chico to update State broadband access maps.		Gather and report mapping and speed test results in a minimum of two communities per County	January	December			OCED & SJVRBC Members			
	Activity 4	Continue to conduct marketing and outreach for SJVRBC projects		Coordinate direct marketing and outreach materials via Social Media platforms and website posts.	January	December			OCED & SJVRBC Members			
	Activity 5	Continue to work with CENIC to identify needs and gaps in the proposed middle mile network.		Meet with CENIC on a quarterly basis to share needs and gaps findings.	January	December			OCED & SJVRBC Members			
<b>Objective 2</b> , Identifying potential CASF infrastructure projects, along with other opportunities, where ISPs can expand and improve their infrastructure and service offerings to achieve the goal of reaching 98% broadband deployment in 8 county San Joaquin Valley region.	Activity 1	Continue to inventory & map broadband infrastructure assets in the San Joaquin Valley, including fiber routes, nodes and wireless sites or assets that could support wireless infrastructure		Update map(s) of assets by county	January	December	Valley Network Broadband re Map. 2.At co least eight (8) priority areas identified per year. IS 3. Update one (1) map of broadband provider offerings 2. by community, including key anchor institutions identified IS	other activities and work with ISPs and WISPs to identify possible CASF projects.	OCED & SJVRBC Members			
	Activity 2	Continue to map broadband infrastructure gaps, using CPUC maps and Microsoft Digital Equity Dashboard (new interactive tool), speed testing, socioeconomic data, population density, and anchor institution customer/client place of residence (urban, rural, farm).		Update map(s) of gaps by county. Inventory broadband offering by community and key anchor institutions.	January	December			OCED & SJVRBC Members			
	Activity 3	Continue to identify priority areas, (Communities & Census tracts) for broadband infrastructure improvement based on gaps/assets assessments.		Update listing of priority areas (by county, community and census tracts), with rationale & justification.	January	December			OCED & SJVRBC Members			
	Activity 4	Continue to identify CASF infrastructure projects		Facilitate submission of proposals to CASF infrastructure projects	January	December			OCED & SJVRBC Members			
	Activity 5	Continue to identify other opportunities (i.e., leverage funding, collaborating with other stakeholders)		Description of other partnership opportunities and potential funding mechanisms.	January	December			OCED & SJVRBC Members			

	Activity 1	Continue to implement cost-effective strategies for broadband deployment based on available infrastructure and geographic barriers	Broadband deployment cost effective strategy plan and strategy implementation progress reports.	January	December	1. Continue to develop and implement cost-effective strategies 2. Facilitate three (3)	1. Track current broadband plans 2 and 3. Assist with data needed for applications	OCED & SJVRBC Members
<b>Objective 3</b> , Assisting CASF infrastructure applicants in the project development or grant application process	Activity 2	Continue to provide information and data about broadband availability and demand aggregation to ISPs and WISPs; and inform them about CASF and assist them in identifying CASF project areas	Progress reports on cost effective strategy implementation	January	December	year s 3.Assist ISPs and WISPs s	through speed tests, surveys, and letters of intent, support, etc; act as liaison with public.	OCED & SJVRBC Members
	Activity 3	Work with ISPs to develop projects and grant applications; assist in identifying match funding	Grant applications completed with description of infrastructure application development.	January	December			OCED & SJVRBC Members
	Activity 1	Continue to support project permitting activities; Continue to promote "dig once" policies.	Meet with local stakeholders and key community leaders (Quarterly) incuding Broadband Coalitions in the San Joaquin Valley to promote "dig once" nolicies	January	December	<ol> <li>Support permit requests as they come up (tower builds, etc.)</li> <li>Engage stakeholders; attend general plan update meetings; speak with utility</li> </ol>	<ol> <li>Contact municipalities; get on notice lists for permits; maintain database of permit requests.</li> <li>Keep calendar of meetings and opportunities</li> </ol>	OCED & SJVRBC Members
<b>Objective 4</b> , Conducting activities leading to CASF infrastructure applications	Activity 2	Continue to engage stakeholders to better understand and explain regional broadband needs and solutions.	Meet with local stakeholders and key community leaders (Quarterly) to explain regional broadband needs, solutions and undates on progress	January	December	companies and municipalities to en in 8 county region. 3. Co	s to engage stakeholders. 3. Collect data and maintain database of public assets.	OCED & SJVRBC Members
	Activity 3	Update the inventory of public assets and aggregate demand.	Public assets inventory updates; regional broadband availability maps	January	December			OCED & SJVRBC Members
	Activity 1	Publicize wireline testing volunteer requests via social media platforms, advertisement and website posts.	Publicizing materials and list of testing volunteers	January	December	1.Help facilitate wireline testing in 8 county San Joaquin Valley region with	Collect and maintain list of volunteers taking wireline tests; monitor calls from	SJVRBC Members
Objective 5, Assisting the Commission in publicizing requests for wireline testing volunteers in areas, as needed	Activity 2	Assist volunteers in wireline testing and provide instructional support	Utilize bi-lingual staff to oversee volunteers conducting wireline testing training materials; info posted on website in Spanish / English	January	December	test hardware provided by CSU Chico; number to be determined by CSU Chico. 2.Produce mapping data	volunteers and report any relevant changes.	SJVRBC Members
	Activity 3	Collect and analyze wireline testing data; provide data to update CPUC maps if discrepancies are discovered in testing.	Wireline testing data analysis; test results indicating unserved or underserved areas in the 8 county region.	January	December	updates identified as a result of testing; number dependent on actual wireline tests recorded.		SJVRBC Members
Conducting and Submitting annual audit reports, as required	Annual Audit	Provide the required annual audit report	Annual audit report		February	n/a	n/a	

				RK PLAN AND PERFORMA							
Name of Consortium:	[Con	sortium Members, create a separate San Joaquin Valley Regional Bro			plan for each work plan year, if seeking multi-year funding]						
Name of Project:		San Joaquin Valley Regional Broadband Consortium 2023-2025									
Proposed Start Date of Pro	piect:	San Soaqani Fanoy Regional Die	Judbullu		1/1/202	5					
Broadband deployment activities funded by other state or federal grants		NONE									
Confirmation that CASF consortium budget does not duplicate any other sources of funding		Any ongoing projects do not have these specific deliverables.									
				[see instructions below for w	Year 3 20		ions and requirements				
Objective		Activity Description	Start-Up Activity	Deliverable(s) *	Beginning Month	End Month	Performance Measure(s)*	Method for Performance Tracking and Measuring	Responsible Party(ies)		
Activity *	Activity 1	Continue to identify Broadband priorities or gaps within regional public health, education, economic, land use, transportation, emergency response, and workforce development plans.		Continue to update the 8 county region Inventory of local/regional plans that include broadband as a priority Identify gaps in	January	December	1. Update the San Joaquin Valley invetory of local and regional plans that include broadband as a priority 2. Continue to collect speed	tate the San Joaquin invetory of local and al plans that include and as a priority thinue to collect speed sults on an annual (Two communities per y) sent Regional band Update to local d officials, stakeholders ROS once a year California Partnership San Joaquin Valley riy meeting. tate the San Joaquin Mile deployment on CENIC's current ind identify future ts.	OCED & SJVRBC Members		
<b>Objective 1</b> , Collaborating with the Commission to engage regional consortia, local officials,	Activity 2	Continue to Identify local zoning and permitting challenges and propose best practices utilized by other Consortia to streamline broadband expansion.		Catalogue and/or draft new language for broadband policies.	January	December	test results on an annual basis. (Two communities per County) 3. Present Regional Broadband Update to local elected officials, stakeholders and CBOs once a year during California Partnership for the San Joaquin Valley quarterly meeting. 4. Update the San Joaquin Valley Preferred Scenario for Middle Mile deployment based on CENIC's current		OCED & SJVRBC Members		
regional consortia, local officials, ISPs, stakeholders, and consumers regarding priority areas and cost-effective strategies to achieve the broadband access goal	Activity 3	Continue to work with local County Offices of Education and local CBOs to provide the necessary information to enable the CPUC and CSU Chico to update State broadband access maps.		Gather and report mapping and speed test results in a minimum of two communities per County	January	December			OCED & SJVRBC Members		
	Activity 4	Continue to conduct marketing and outreach for SJVRBC projects		Coordinate direct marketing and outreach materials via Social Media platforms and website posts.	January	December			OCED & SJVRBC Members		
	Activity 5	Continue to work with CENIC to identify needs and gaps in the proposed middle mile network.		Meet with CENIC on a quarterly basis to share needs and gaps findings.	January	December	work and identify future projects.		OCED & SJVRBC Members		
<b>Objective 2</b> , Identifying potential CASF infrastructure projects, along with other opportunities, where ISPs can expand and improve their infrastructure and service offerings to achieve the goal of reaching 98% broadband deployment in 8 county San Joaquin Valley region.	Activity 1	Continue to inventory & map broadband infrastructure assets in the San Joaquin Valley, including fiber routes, nodes and wireless sites or assets that could support wireless infrastructure		Update map(s) of assets by county	January	December	1. Update the San Joaquin Valley Network Broadband Map.       1. Record, document and report mapping to community leaders, stakeholders, CBOs, and ISP(s) serving the San Joaquin Valley.         3. Update one (1) map of broadband provider offerings Quadband provider offerings       1. SP(s) serving the San Joaquin Valley.         2. Use all data collected in by community, including key anchor institutions identified 4. A minimum of three (3) CASF infrastructure projects identified per year       2. Use all data collected in ISPs and WISPs to identify possible CASF projects.         5. Update one (1) Inventory of partnership and funding opportunities by county.       1. Record, document and report mapping to community leaders, Joaquin Valley.	report mapping to community leaders, stakeholders, CBOs, and ISP(s) serving the San	OCED & SJVRBC Members		
	Activity 2	Continue to map broadband infrastructure gaps, using CPUC maps and Microsoft Digital Equity Dashboard (new interactive tool), speed testing, socioeconomic data, population density, and anchor institution customer/Client place of residence (urban, rural, farm).		Update map(s) of gaps by county. Inventory broadband offering by community and key anchor institutions.	January	December		2. Use all data collected in other activities and work with ISPs and WISPs to identify	OCED & SJVRBC Members		
	Activity 3	Continue to identify priority areas, (Communities & Census tracts) for broadband infrastructure improvement based on gaps/assets assessments.		Update listing of priority areas (by county, community and census tracts), with rationale & justification.	January	December			OCED & SJVRBC Members		
	Activity 4	Continue to identify CASF infrastructure projects		Facilitate submission of proposals to CASF infrastructure projects	January	December		OCED & SJVRBC Members			
	Activity 5	Continue to identify other opportunities (i.e., leverage funding, collaborating with other stakeholders)		Description of other partnership opportunities and potential funding mechanisms.	January	December			OCED & SJVRBC Members		

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	Activity 1	Continue to implement cost-effective strategies for broadband deployment based on available infrastructure and geographic barriers	Broadband deployment cost effective strategy plan and strategy implementation progress reports.	January	December	1. Continue to develop and implement cost-effective strategies 2. Facilitate three (3)	1. Track current broadband plans 2 and 3. Assist with data needed for applications	OCED & SJVRBC Members
Objective 3, Assisting CASF infrastructure applicants in the project development or grant application process	Activity 2	Continue to provide information and data about broadband availability and demand aggregation to ISPs and WISPs; and inform them about CASF and assist them in identifying CASF project areas	Progress reports on cost effective strategy implementation	January	December	infrastructure applications per year 3.Assist ISPs and WISPs with information and data	through speed tests, surveys, and letters of intent, support, etc; act as liaison with public.	OCED & SJVRBC Members
Objective 4, Conducting activities leading to CASF	Activity 3	Work with ISPs to develop projects and grant applications; assist in identifying match funding	Grant applications completed with description of infrastructure application development.	January	December			OCED & SJVRBC Members
	Activity 1	Continue to support project permitting activities; Continue to promote "dig once" policies.	Meet with local stakeholders and key community leaders (Quarterly) incuding Broadband	January	December	<ol> <li>Support permit requests as they come up (tower builds, etc.)</li> </ol>	on notice lists for permits; maintain database of permit	OCED & SJVRBC Members
	Activity 2	Continue to engage stakeholders to better understand and explain regional broadband needs and solutions.	Meet with local stakeholders and key community leaders (Quarterly) to explain regional broadband needs, solutions and undates on progress	January	December	<ol> <li>Engage stakeholders; attend general plan update meetings; speak with utility companies and municipalities in 8 county region.</li> </ol>	requests. 2. Keep calendar of meetings and opportunities to engage stakeholders. 3. Collect data and maintain	OCED & SJVRBC Members
infrastructure applications	Activity 3	Update the inventory of public assets and aggregate demand.	Public assets inventory updates; regional broadband availability maps	January	December	3. Assist with inventory public assets and aggregate demand updated as needed per county. 4. Track number of local	database of public assets.	OCED & SJVRBC Members
	Activity 1	Publicize wireline testing volunteer requests via social media platforms, advertisement and website posts.	Publicizing materials and list of testing volunteers	January	December	1.Help facilitate wireline testing in 8 county San Joaquin Valley region with	Collect and maintain list of volunteers taking wireline tests: monitor calls from	SJVRBC Members
<b>Objective 5</b> , Assisting the Commission in publicizing requests for wireline testing volunteers in areas, as needed	Activity 2	Assist volunteers in wireline testing and provide instructional support	Utilize bi-lingual staff to oversee volunteers conducting wireline testing training materials; info posted on website in Spanish / English	January	December	test hardware provided by CSU Chico; number to be determined by CSU Chico. 2.Produce mapping data updates identified as a result	volunteers and report any relevant changes.	SJVRBC Members
	Activity 3	Collect and analyze wireline testing data; provide data to update CPUC maps if discrepancies are discovered in testing.	Wireline testing data analysis; test results indicating unserved or underserved areas in the 8 county region.	January	December	of testing; number dependent on actual wireline tests recorded.		SJVRBC Members
Conducting and Submitting annual audit reports, as required	Annual Audit	Provide the required annual audit report	Annual audit report		February	n/a	n/a	