

Final Report

Project: Northern Santa Barbara County MOBILE HOME PARK BROADBAND ASSESSMENT

Broadband Consortium Pacific Coast Project
Agreement #EDC-BCPC-10
Economic Development Collaborative, Ventura CA

Contractor

The Economic Alliance Foundation (EconAlliance)

2024

Introduction/Background

Project partners in the *Northern Santa Barbara County Mobile Home Park Broadband Assessment* project (MHPBB Project) include the Broadband Consortium Pacific Coast, through The Economic Development Collaborative of Ventura County as well as The Economic Alliance Foundation (EconAlliance).

The Economic Development Collaborative of Ventura County is a Public Benefit Nonprofit, and one of its initiatives is the Broadband Consortium Pacific Coast (BCPC), which serves to promote broadband in the California counties of San Luis Obispo, Santa Barbara and Ventura. BCPC served as lead consultant to the Santa Barbara Association of Governments (SBCAG) and the County of Santa Barbara in development of the Santa Barbara County Broadband Strategy.

To advance efforts to close the digital divide across the tri-county region, the Broadband Consortium Pacific Coast (BCPC) recommends investment across the spectrum of digital equity:

- Infrastructure that increases capacity to deliver high-speed internet to all residents and businesses.
- Access in the form of connections when and where they are needed (residences, facilities, businesses) and digital devices to connect.
- Adoption of internet use across all socioeconomic groups to improve access to opportunities in education, workforce, business, telehealth and social connection.
- Digital Literacy programming that is multilingual and culturally responsive and progresses according to need and improved capacity.

EconAlliance is a 501c3 nonprofit organization with a mission to "build awareness, advocacy, support and appreciation" for Northern Santa Barbara County (NSBC) industries and communities." The organization has been promoting broadband and high-speed internet in Northern Santa Barbara County since 2013, for several years a sub-contractor to the BCPC/The Economic Development Collaborative. The organization served as a partner in the development of the Santa Barbara County Strategic Plan and also attracted and managed a federally-funded ~\$500 thousand broadband grant for articulation of two potential fiber routes for the NSBC fiber ring.

Project Overview

Purpose

The purpose of the MHPBB Project was to

- Clarify status of connectivity at Northern Santa Barbara County mobile home parks in targeted socio-economic challenged or disadvantaged neighborhoods across the region (CPUC-identified as Priority Eligible or Eligible, Santa Barbara County environmental justice locations for CASF Infrastructure, and/or 2020 Census blocks identified as disadvantaged (<25 MBPS down/3MBPS up)
- Identify barriers to deployment
- review high-capacity technologies that would serve the needs of targeted mobile home park residents

Funding

Funding for the MHPBB Project is provided EconAlliance by The Economic Development Collaborative for the Broadband Consortium Pacific Coast, who manages a tri-county broadband contract funded by the California Public Utilities Commission (CPUC).

Deliverables

Deliverable #1

Project Plan that can be used both for the MHPBB Project in NSBC, and for a similar effort in the Santa Barbara County South Coast.

Deliverable #2

A list of contacts for MHPBB Project targeted NSBC Mobile Home Parks

Deliverable #3

Connectivity status of target Mobile Home Parks

Deliverable #4

Synthesis of findings, status, barriers, possible options for target mobile home park s (Survey information to be included in appendix)

Project Plan - Deliverable #1

The purpose of the MHPBB Project Plan was to lay out a project strategy for the Northern Santa Barbara County target Mobile Home Parks that could be duplicated for the target Santa Barbara County South Coast Mobile Home Parks.

The MHPBB Project Plan (see Appendix A) included several elements, including:

- Project Stakeholders
- Stakeholder Roles
- Project Personnel
- Project Deliverables
- Performance Period
- Performance Timeline
- Project Scope of Work
- Project Goals

While some elements of the Project Plan could support a South Coast Mobile Home Park Broadband Assessment effort, much of the Project Plan conceptualized would need revision, due to the barriers and obstacles encountered in achieving some of the deliverables and goals. (See Synthesis of findings – Deliverable #4 for detail)

Contacts, MHPBB Project Target Mobile Home Parks – Deliverable #2

The list of contacts developed for the MHPBB Project (Deliverable #2) can be found by viewing *Appendix B*.

Connectivity Status - Target Mobile Home Parks - Deliverable #3

Connectivity status for the target population in the MHPBB Project was first researched in a desktop analysis through the California Interactive Broadband Map (https://www.broadbandmap.ca.gov/) "Address Search" function, using the 16 target mobile home park addresses. Also included in desktop research was a search of providers in https://www.highspeedinternet.com/, supplemented with provider website searches.

Confirmation of connectivity status with Mobile Home Parks and their residents was problematic, due to the obstacles and barriers described in "Findings" below.

Synthesis of Findings – Deliverable #4

Project Plan Obstacles

While the Project Plan developed for the MHPBB Project was initially viewed as very realistic, first contact with Project's Mobile Home Park Management proved otherwise. Nearly all Project metrics and resolutions to expected challenges identified in the Project

Plan depended upon target Mobile Home Park management interest, engagement, and cooperation. While most managers were friendly, with one or two exceptions, management support for outreach to residents was not sufficient for ease of contact.

Lack of Park management support unfolded in two ways:

- Denial of access to Park residents in person
- Denial of access to Park residents through a management-supplied resident contact list

In addition, Park resident interest was low in engaging in an activity (survey) to support better information for those seeking to improve target Mobile Home Park broadband. Management warned Project liaisons about this before contractor mailings, mentioning that residents were often "too old for internet", "can't afford it", "don't care about it". This was verified by the very low survey response.

A primary assumption of the Project was that Park management would see value in the MHPBB Project to their residents and be eager to support efforts to survey, interview and/or meet with residents. This assumption was false. First, most of the Parks were owned by corporations with multiple properties outside the area, so had limited contact with actual residents, only managers, often mostly remotely. Secondly, it is apparently an industry best-practice for management to deny all access to Park residents, no matter how valuable a project might be to those residents. In all cases, Park management cited company protocols and policies restricting "solicitors", which seems to include anyone wanting to enter the Park for contact with residents.

Bypassing the manager was not an option. In one case a manager recounted an incident where a salesman denied Park access went around the office protocol to knock on doors anyway and police were called.

Once there was a realization that Park entry for individual Park resident contact was not feasible, Project liaisons often asked managers about coordinating a Park meeting to introduce the survey, or at least a small group "listening" meeting to learn more about Park resident broadband status and needs. There was an aversion to "getting involved" in this assessment, seemingly due to the fact that Mobile Home Park ownership wants no responsibility for internet coverage or services.

This refusal of Park management to engage in supporting the broadband assessment of its residents made everything about the Project more difficult.

Assuming access to residents through door-to-door contact or at least phone interviews or small group meetings, Project contractor had not included mailing costs or mailing activities in the Project's assessment activity.

Once denied in-person access to Park residents, Project contractor resorted to a survey mailing strategy, but this strategy also encountered an obstacle. Not able to obtain Park resident contact lists, contractor mailed to "resident", often encountering address issues. Sampling of issues resulting in returned mail or lack of response:

- USPS requirement for "Current" to be included in addressing "Resident"
- USPS protocols for Mobile Home Park space numbers
- In at least once instance management with centralized mail infrastructure apparently refused all mail addressed to "Current Resident"
- Due to costs, SASE was not included in survey mailed to approximately 2000 Project Park residents. Residents were offered a phone number to call as an option for those not wishing to pay a stamp to return the survey.
- While no Park managers indicated a need for resident surveys in Spanish, there was no way of knowing if there actually was a need (this was addressed in a postcard outreach 2.0 effort following initial mailing)

Contractor made every effort to gather Park resident input and feedback:

- utilizing Spanish-speaking outreach personnel, offering Spanish survey translation
- delivering hard copy surveys to few sites willing to provide surveys on site
- re-addressing returned mail with corrected information and re-sending, etc.
- providing a phone number for survey participation to save residents' cost of stamp
- doing a second mailing to all target Park residents a Postcard with an abbreviated survey and request for a Speed Test, done in both English and Spanish (see Appendix H)
- partnering w/local United Way to reach out to Park ag worker residents by text in Spanish with abbreviated survey, request for SpeedTest (~120 target Park ag worker residents were texted, with only 3 responses. United Way personnel mentioned that probable reason was that in their project work with these ag workers, they found that, while the workers could speak a very little bit of Spanish, they were almost all Oaxacan or Mixtecan, so probably could not read the Spanish text)

The unexpected Project obstacles of being denied Park resident access either individually or in groups, plus mailing/other contact issues made reaching Project goals very difficult.

Key Barriers to Coverage

Despite the Project Plan implementation obstacles identified above, the Project work was valuable and yielded some good information for future follow-on efforts.

While the managers' survey (Appendix D) garnered only 4 (25%) responses from the sixteen, feedback was nonetheless interesting. Fifty percent of the four were owned by corporations with multiple properties, fifty percent were owned by a stand-alone company with just the one property.

- 1. For some parks, NO internet service is currently available (per desktop research and 2 of 3 managers responding to this question) This may be true but may also reflect lack of awareness of available options. If true, the cause is probably due to lack of perceived customer interest/lack of profitability to serve, which may not be surmountable as a barrier without subsidies.
- 2. Potential customer access challenges. Four of the four managers responding to the survey stated that their parks do not (at this time) offer any support for residents who desire internet. This also reflects conversations with managers during outreach phase. Managers did not see enhancement of internet service provision as a Park responsibility. Coupled with the Parks' "best-practice" of not supporting solicitation, this fact makes service offerings very difficult to promote, let alone sell.

Management conversations around barriers or challenges to providing high speed internet to their Parks included the following:

- 3. Not enough customers in the geographical area
- 4. Too out of the way
- 5. Not enough Park residents care about internet to pay for it (see similar response below in resident survey feedback)
- 6. Not enough Park residents use technology, so they wouldn't buy it
- 7. Too expensive for residents (see similar response below in resident survey feedback)

Two of the four managers responding to the survey indicated that the following were barriers or challenges to providing faster, more reliable internet to their Park residents

- 8. Disruption of development
- 9. Interruption of internet service
- 10. Cost to build

Additional comment mentioned by one manager was "No plans to do this".

While the Mobile Home Park Managers' survey garnered a 25% response (still under metric desired), the Resident survey response was not statistically significant, as that survey was sent to nearly 2000 residents and yielded only 31 surveys. Still, there was some good input that can be valuable for future broadband planning.

From Park resident survey input, the following challenges to providing broadband can be identified:

11. 31% of the 31 Resident survey respondents claimed to be either in the category of understanding nothing about internet use (14%) or having a basic understanding but not being comfortable with it (17%), with another 7% being only "somewhat comfortable" using it. If it is assumed that this percentage might

be similar across residents in all Parks, it means that two-thirds of the potential broadband market is not currently in play.

Note: Computer comfort levels are surprisingly similar to internet comfort levels (30% with little or no understanding, only 14% being comfortable using it). Digital literacy for 30% of this population is definitely indicated.

Reasons for those not having internet listed by the 5 of residents responding to that question include two of the same reasons mentioned by managers - not interested in it (2 respondees) and cannot afford it (2 respondees).

- 12. Cost of internet for many (especially senior) Mobile Home Park residents must be borne by the one person living in the unit (of the 24 residents responding to the survey, 63% claimed only one person in the household used the internet)
- 13. Market expansion to ensure customers/profitability hampered by age and/or language of many target Mobile Home residents. 94% of survey respondents were over 60 years old, and United Way professionals that partnered to text abbreviated survey questions suggested that nearly all of the 120 Project text surveyees were probably Oaxacan or Mixtecan.
- 14. Middle mile proximity. Many of the target Mobile Home Parks are not near proposed Northern Santa Barbara County route of the State's Middle Mile Initiative, with even those closer being possibly years away from fiber.

Other Findings

One of the purposes of the MHPBB Project was to confirm connectivity status, determining whether the actual speeds received by MHPBB Project residents and Mobile Home Parks were at or near those promised or reported by the providers. Two questions on the survey explored that (request for respondent to take a speed test at www.Speedtest.net and also to provide the provider-promised speed from their bill or contract). Only three survey respondents (one manager, two residents) replied to both questions, so the responses are not statistically significant, but interesting. The manager responding stated that the down/up speeds received were 61.53 and 41.81, but those promised were 948.71 and 41.81. The two residents responding seemed to have service speeds near their promised speeds (952.25/23.92 to 899.2/22.2 and 6.63/7.1 to 7.1/.768.

Speed is probably a more significant issue than represented above, as of the seven survey respondents replying about dissatisfaction with their internet (one manager, six residents) five called out "too slow" as one reason, with five citing "not reliable", as well.

Lastly, an important data point from the survey for residents was the desire for training. Of the sixteen respondents answering the question of what type of training they would be interested in "if offered you conveniently", the feedback was as follows:

• Basic email and internet usage (62.5%)

- Basic computer/laptop usage (56.25%)
- Cell phone features and usage, e.g. texting, emailing, Facebook, Instagram, etc. (56.25%)
- Basic social media usage (25%)

Recommendations

For follow-on efforts to support targeted Mobile Home Park broadband, the following recommendations may be helpful:

- Repeat a short survey/mailing to "Current Resident", using correct USPS protocol, in both Spanish and English, with a tear-off reply mail feature, allowing potential respondents to provide feedback without paying return postage
- Solicit further partnership with United Way, engaging Oaxacan and Mixtecan speakers as trusted sources for phone (rather than text) outreach to the organization's ag worker list regarding broadband service and/or training.
 Also with United Way, leverage the organization's VITA free tax-prep program to reach other potential English and/or Spanish-speaking target Mobile Home Park residents with survey questions (EconAlliance successfully did this with non-Mobile Home Park residents for a previous broadband-related project)
- Engage a County supervisor or mayor to offer a Mobile Home Park "townhall" updating residents on local issues, encouraging managers/owners to provide meeting space onsite and advertise the event. Leverage the event to include a survey/discussion on broadband status, service and training needs.
- Explore resident subsidy or low-cost programs of wireless providers such as Advanced Wireless, satellite providers such as Hughesnet, Starlink, etc. for marketing to Mobile Home Parks
- Explore models for providers to offer at least target Mobile Home Park community center high-speed internet as philanthropic or demonstration opportunities, enabling engagement of senior Park residents to experience internet and see its value
- Explore feasibility of "Kwikbit Fiber to the Park", advocated by the Fiber Broadband Association, tailored to mobile home and RV Parks
- Advocate that Phase II of the California Middle Mile Initiative more seriously consider needs of Mobile Home Park proximity to middle mile fiber.

Appendices

Appendix A – Project Plan

Appendix B – List of Contacts

Appendix C – California Broadband Interactive Map-Provider-Stated Coverage, Provider-Stated Coverage

Appendix D – Survey - Target Mobile Home Park Managers

Appendix E – Survey Results – Target Mobile Home Park Managers

Appendix F – Survey - Target Mobile Home Park Residents

Appendix G – Survey Results – Target Mobile Home Park Residents

Appendix H - Postcard

Appendix A – Project Plan

Project Plan

Mobile Home Park (Broadband Assessment Project

Project Contractor: The Economic Alliance Foundation (EconAlliance)
Project Lead: Victoria Conner, Initiatives Director, EconAlliance

Project Plan Introduction

A project plan provides a framework for the structure and roll-out of a project. In the Mobile Home Assessment project, the Project Plan is to help guide not only the execution of this project, which addresses target Northern Santa Barbara County Mobile Home Parks, but also inform future efforts to assess Mobile Home Park communities/MHP broadband status and needs on Santa Barbara County's south coast.

Purpose of the Mobile Home Park (Broadband) Assessment

The purpose of the Mobile Home Park (MHP) Assessment is to support the Economic Development Collaborative (EDC)* in completing Objective 1, Activity 4 of the EDC Work Plan activities approved by the California Public Utilities Commission (CPUC).

*The Economic Development Collaborative is a 501 (c)(3) non-profit corporation established for the purpose of providing economic pathways to business growth, economic prosperity and high-quality of life primarily in Ventura and Santa Barbara Counties, with its programs benefiting even adjacent regions. The Broadband Consortium Pacific Coast (BCPC) is a program of the EDC, serving as technical assistance lead and support to Ventura, Santa Barbara and San Luis Obispo Counties.

Project Stakeholders										
Stakeholder	Description	Area	Nature of Stake	Notes						
(Direct)										
Economic	Non-profit for reg'l	Counties of	Issuing entity of	Parent org of						
Development	economic growth,	Ventura, Santa	project contract	BCPC						
Collaborative	prosperity, quality	Barbara		broadband						
(EDC)	of life	primarily, others		program						
		as well								
The Economic	501(c)(3) nonprofit	Northern Santa	Project	Broadband						
Alliance	Mission: To Build	Barbara County	Contractor	enhancement is						
Foundation	Awareness,	(NSBC)		a key activity for						
(EconAlliance)	Advocacy, Support			EconAlliance						
	& Appreciation for									
	No SBCo									
	industries &									
	communities									
Target Northern	(from contract)	Northern Santa	Fast, reliable	Information						
Santa Barbara	Target MH Parks	Barbara County	connectivity for	perhaps useful						
County Mobile	part of		MH Park	for funding						
Home Parks (see	disadvantaged or			requests						
list below, this	socio-									
doc)										

	economically challenged blocks			
Residents of NSBC project target MHParks Individuals living project target MHParks		Northern Santa Barbara County	Fast, reliable connectivity for residents of target MHParks	Information perhaps useful for funding requests
Stakeholder (InDirect)	Description	Area	Nature of Stake	Notes
Central Coast (CC)	Regional area of Central Coast counties	Santa Barbara, Ventura, San Luis Obispo, other Counties	Connectivity status regionally	Infrastructure impacts across CC
County of Santa Barbara	County jurisdiction	SB County area	Support for Co Broadband Strategy implementation	County infrastructure, County Broadband Strategy support
Santa Barbara County Assn of Governments (SBCAG)	Regional planning agency, a voluntary council comprised of countywide jurisdictions (Co & 8 independent cities)	Santa Barbara County	Support for Co Broadband Strategy implementation	County infrastructure, County and community Broadband Strategy support
Rural County Representatives of California (RCRC)	40-member county service organization championing California's rural counties	40-member consortium area	Support for SBCo Broadband Strategy implementation	(RCRC has MOU w/SBCAG for broadband infrastructure enhancement)
NSBC municipalities	Buellton, Guadalupe, Lompoc, Santa Maria & Solvang	Northern Santa Barbara Counties	Support for cities' economically challenged communities	Information perhaps useful for funding requests
SB County's south coast municipalities	Carpinteria, Goleta, Santa Barabara	SB Co's South Coast	Support for SBCo Broadband Strategy implementation	Project to serve as model for South Coast MHParks
Santa Ynez Chumash	Federally- recognized local tribe	Santa Ynez (tribal lands), other areas (tribal	Support for community broadband enhancement	Information perhaps useful for funding requests

		enterprises,				
		employees)				
Non-Project target NSBC residents	Residents outside of MH Parks	Northern SB County	Area-wide infrastructure	Information perhaps useful for relevant funding requests		
California Public Utilities Commission (CPUC)	Regulatory agency for broadband	Statewide	Mission support	Project funded by CPUC		
State of California	State	Statewide	Infrastructure, Initiative support	Project funding through State agency		
Stakeholder F	Roles					
Economic Develor	oment Collaborative	Project Funder, a	dvisory support (sur	/ey, etc.)		
EconAlliance			or executing the proje			
	anta Barbara County		nts (possibly interview			
Mobile Home Park	=		on to MHP residents)	, , . ,		
Residents of NSBC		Project Participa	·			
MHParks	p. 6, 6, 6 6 1 10 8 6 1		(00 10)0)			
InDirect Stakehold	lers	Beneficiaries of project conclusions/data/needs				
IIIDII CCI Glakonole	1013	assessment				
Project Perso	nnel – Economic		t Collaborative	(EDC)		
Name	Title	Affiliation	Role	· · ·		
	Title President & CEO	Affiliation EDC		ation Official EDC		
Name Bruce Stenslie	President & CEO		Role Project Administra Contract Administ			
Name	President & CEO Regional	EDC Broadband	Project Administra Contract Administ			
Name Bruce Stenslie	President & CEO	EDC	Project Administra			
Name Bruce Stenslie	President & CEO Regional Lead/Collaborative	EDC Broadband Consortium Pacific	Project Administra Contract Administ			
Name Bruce Stenslie Shelby Arthur	President & CEO Regional Lead/Collaborative Coordinator	EDC Broadband Consortium Pacific Coast/EDC	Project Administra Contract Administ EDC	tration Official		
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			Reports and Fin	al Report				
Ana Ramirez	Project/Events	EconAlliance	Outreach to MH	•				
	Coordinator		Translation/Inte					
			needed	•				
			Survey distribut	ion and follow-up				
Terri Lee	Project Specialist	EconAlliance	MH Park contac	t research				
Coleman	MH Park outreach support							
Possible	TBD	TBD, e.g.	Broadband expert					
Volunteers		EconAlliance	Admin or outrea	ach support				
		Board, partner or	(project related)					
		member	Document					
		organizations,	review/recomme	ndations				
		etc.,						
Project Delive	erables							
Project Plan	Create a blueprint fo	or project implemen	tation that can be o	duplicated in the				
	South Coast							
List of Target	For the 16 Northern			, , , ,				
MHPs	research general and	d on-site contacts fo	or stakeholder enga	agement efforts.				
NSBCo/Contacts								
Connectivity	Determine the conn	=		through surveying,				
Status 16 Target	interviewing, deskto	p research and anal	lysis					
MHPs								
Final Report	Provide documentat	tion of findings						
	mance Period							
Project Start	March 31, 2024							
Project End	July 31, 2024							
Project Timeli	ne							
Deliverable	Due April	Due May	Due June	Due July				
Project Plan	April 15, 2024							
List of Target		May 15, 2024						
MHPs								
NSBCo/Contacts								
Connectivity			June 30, 2024					
Status 16 Target								
MHPs				1 1 00 0004				
Final Report				July 30, 2024				
Project Scope	of Work							
Project Plan	Create a blueprint fo	or project implemen	tation that can be o	duplicated in the				
	South Coast							
		ontract and Scope o	f Work-related data	a				
		roject approach						
	-	Articulate process						
		ential project challer	nges or barriers					
	Develop pro	Develop project plan						

List of Target	For the 16 Northern Santa Barbara County target Mobile Home Parks (MPHs),
MHPs	research general and on-site contacts for stakeholder engagement efforts.
NSBCo/Contacts	Start with the California Community Housing & Development MHP
	"Operated by" data (data includes addresses only)
	Research contacts found by address for emails and phone numbers
	 Call or email to verify contact name, or mail (Eng/Spanish) if
	necessary requesting contact
	As a last resort, visit the MHP office in person, or a resident to request
	MHP contact information
Connectivity	Determine the connectivity status of the 16 MPH locations through surveying,
Status 16 Target	interviewing, desktop research and analysis
MHPs	 Review State/Federal public data (CPUC, FCC respectively) re MHP neighborhood coverage
	Develop MHP contact survey and connect w/MHP contact, requesting
	survey response regarding local available internet service (Spanish translation if necessary for Park contacts)
	Develop MHP resident survey regarding internet service, usage,
	applications, number of users in HH, etc. Distribute resident survey
	through MHP contact if feasible (Spanish translation for MHP resident
	survey)
	Follow up with MHP contacts and MHP residents for survey
	completion
	Interview park residents and/or MHP contacts in cases of special
	interest (largest and smallest parks, least served, lowest income, etc.
	Connect with providers of record re MHP data as necessary
	Address process challenges as appropriate
Final Report	Provide documentation of findings
	Analyze survey response data for inclusion in final report
	Develop draft final report, documenting State/Federal desktop The state of the state o
	research findings, conversations with providers, and interviews, well as survey data
	 Share draft with EDC for review and comment prior to finalization
	Make revisions as needed
	Create FINAL REPORT
Project Goals	OTOGOTH THE TELL OTT
Deliverable	Goal
Project Plan	Inclusion of the following elements in Project Plan
1 Tojoot Ttan	Purpose of the MHP (Broadband) Assessment
	Project Stakeholders (Direct/Indirect)
	Stakeholder Roles
	Project Personnel – EDC
	 Project Personnel – EconAlliance
	 Project Deliverables
	 Project Performance Period
	 Project Timeline
	 Scope of Work

	T
	 Project Goals
	 Barriers/Challenges
	 Milestones
	o Metrics
	Completion of the Project Plan by April 15, 2024
List of Target	A contact for every MHP of the 16 target Parks on the contract list
MHPs	Completion of the List of Target MHP Contacts by May 15, 2024
NSBCo/Contacts	
Connectivity	Development of both a MHP survey (Spanish translation if necessary)
Status 16 Target	for the 16 MHP contacts and a separate MHP resident survey (in
MHPs	Spanish and English)
	Responses from at least 90% of the MHP contact surveys
	Responses from at least 3% of resident surveys distributed
	8 interviews and/or group meetings to further gather/interpret inputs
	 At least 50 speed tests from the 16 MHP locations (Assumption:
	Speed Test subscription obtained by EDC, link shared with
	EconAlliance)
	Completion of the connectivity status research by June 30, 2024
Final Report	Draft final report ready for review by EDC by July 25, 2024
	Completion of the Final Report by July 30, 2024

Project Milestones

Milestones

List of Target Mobile Home Park Contacts

Survey for MHPs Distributed

Survey for Residents Distributed

MHP Survey Results Analyzed

Resident Survey Results Analyzed

Potential Barriers and Challenges/Resolution Strategies

i otolitiat Balliolo	and onation book to so that of the control of the c
Challenges	Resolution Strategies
MHP Contacts are	If contact's primary language is Spanish, communicate with contact
non-English speakers	through EconAlliance Project (bi-lingual) Coordinator
No official local	Communicate with contact by phone or email, or substitute an unofficial
contact for a MHP	(resident) contact for the MHP itself
MHP Contact not	Make door to door visits if possible or if not allowed, use desktop
willing to distribute or	research methods potentially to locate and gather data from MHP
make introductions or	residents
share any resident	
contact information	
Speed test	Conduct informal speed tests on site as feasible
subscription not	
forthcoming during	
contract performance	
period	
Residents shy about	Conduct small group meeting with a park's residents
individual interviews	

Surveys not	Conduct additional interviews and/or small group meetings					
forthcoming						
Project Metrics						
90% of 16 Target MF	IP Surveys Completed					
3% of Resident Surv	3% of Resident Surveys Completed					
8 Interviews and/or Group Meetings Conducted						
50 Speed Tests Conducted in Target Mobile Home Parks						

Appendix B - List of Contacts

Mobile Home Park	First	Last						Total		
	Name	Name	Title	Address	City	State Zip	Phone #	Lots	Type	Email
Rivergrove Mobile Home Park	Kathy Wayne	Welker Bergland	Park Mgr Mgmt Co Liaison	80 Zaca St.	Buellton	CA 93427	(805) 688-4816 (Welker) Les Frame mgmt co 310-798-1102 (Bergland)	76 Lots	55+	Rivegrove MHP@yahoo.com (Welker) Wayne@LFMgmt.com (Bergland)
Ranch Club Mobile Home Estates	Debbie	Dameron	Park Mgr	330 W. Highway 246 #144	Buellton	CA 93427-9429	805-688-3600	232 Lots	55+	rcme330@verizon.net
Continental Mobile Home Park	Depple	Dameron	Parkivigi	330 W. Higilway 240 #144	Bueliton	CA 93427-9429	003-000-3000			<u>Icinesso@verizon:net</u>
Continental Mobile Home Park	Michelle	Escher	Manager	816 North O St.	Lompoc	CA 93436	(805) 736-2630	102 Lots	All Ages	not sharing email
Willow's Mobile Home Park	Gus	Escobedo	Manager	1317 N V St.	Lompoc	CA 93436-3133	(805) 736-2111	224 Lots	All Ages	thewillows@newportpacific.com
Del Norte Mobile Estates					1		()	179	All	
	Raquel	Gonzalez	Manager	321 W North Ave.	Lompoc	CA 93436-4045	No # Listed	Lots	Ages	delnortemhp@gmail.com
Mountain View Mobile Estates	Wanda	Wilson	Manager	610 E. Pine Ave.	Lompoc	CA 93436-4140	No # Listed	184 Lots	55+	cwilson@communityam.com
Lompoc Mobile Manor									All	
	Jenny	Garcia	Manager	403 1/2 N M St.	Lompoc	CA 93456-5880	(805) 736-3212	86 Lots	Ages	lompocmm@vmapm.com
Casa Grande Sr. Mobile Estates	Pam	Stone	Manager	519 W. Taylor St.	Santa Maria	CA 93458-1021	(805) 922-4888	420 Lots	55+	office@casagrandemobilehome.com
Rancho Buena Vista Estates Mobile				,			, ,	209		
Home Park	Donna	Geary	Manager	2135 N. Railroad Ave.	Santa Maria	CA 93458-1022	(805) 349-2275	Lots	55+	ranchoest@outlook.com
Del Cielo Mobile Estates				3210 Santa Maria Way	Santa Maria	CA 93455-2426	No # Listed	185 Lots	55+	Currently without a manager, researching owner contact
Airport (formerly Village) Mobile Home Park	Jenny	declined to state	Manager	4000 S. Blosser Rd.	Santa Maria	CA 93455-2872	(805) 937-1248	96 Lots	All Ages	jennykvhoa@gmail.com
Sunnyhills Mobile Home Estates	Denise	Hasset	Manager	1650 E. Clark Ave. #276	Santa Maria	CA 93455-7523	(805) 934-1626	166 Lots	55+	Vacation until 5/28 - Declined Email
La Maria Mobile Home Park								152	55+	
El Capitan Village	Anita	Luis	Manager	1701 S. Thornburg St.	Santa Maria	CA 93458-7411	No # Listed	Lots 152	All	lamariamhp@gmail.com
Tarthanach	Barbara	Cohen	Manager	1900 S. Lincoln St.	Santa Maria	CA 93458-7436	(805) 922-1992	Lots	Ages	<u>barbara@elcapitanvillage.com</u>
Trailerancho	Verna	Martino	Manager	1095 W. McCoy Ln.	Santa Maria	CA 93455-1141	(805) 925-8518	100 Lots	55+	trailerancho@lfmgmt.com
Valley Gardens (formerly Foss) Mobile Home Park			_	2950 Mission Dr.	Solvang	CA 93463		42 Lots	All Ages	No Manager - Leasing managed by Central Coast Real Estate Inc. 228 W. Carillo St., Ste. C, Santa Barbara, CA 93101 805-699-7100, team@ccremanagement.com

	Appendix C - 0	Sc	urces: Broadbai	ndmap.ca.gov (lat	est data 2021)				
City	Park	Note: Figure Advanced Wireless	Comcast	vertised available Frontier	satellite Hughesnet Starlink ViaSat Ranch Wifi	T-Mobile	Verizon	Xfinity	
Buellton	Ranch Club 330 W. Hwy 246	No providers	found			1			
	Rivergrove 80 Zaca St	No providers	found						
Lompoc Continental 816 N. O St			Comcast Cable 1200 down/35 up (max advertised)	Fixed Brdband Asymm xDSL 35down/2up	Not shown as served	Not shown as served	Not currently served	Not shown	
	Del Norte 321 W. North	No providers	found						
	Lompoc Mobile Manor 403 ½ N. M St		Comcast Cable 1200 down/35 up (max advertised)	Not shown	Not shown as served	Not shown as served	Not currently served	Not shown	
	Mt. View 610 E. Pine	No providers	found						
	Willow's 1317 N. V St.	No providers found							
Santa Maria	Airport 4000 S. Blosser (93455)			\$65/mo Fiber	\$50/mo up to 50 Mbps Hughes	\$50/mo	\$50/mo up to 100 Mbps	\$35/mo 300Mbps	

Casa Grande 519 W. Taylor (93458)	No provide	ers found					
Del Cielo 3210 Santa Maria Way (93455)		Comcast Cable 1200 down/35 up (max advertised)	Fixed Brdband Asymm xDSL 12 down/1 up	Not shown as served	Not shown as served	Not served	Not shown
El Capitan 1900 S. Lincoli (93458)	 1	Comcast Cable 1200 down/35 up (max advertised)	Fixed Brdband Asymm xDSL 12 down/1 up	Not shown as served	Not shown as served	Not served	Not shown
La Maria 1701 S. Thornburg (93458) Note: Impulse Internet xDSL 35/3 also shov as provider	vn	Comcast Cable 1200 down/35 up (max advertised)	Fixed Brdband Asymm xDSL 35 down/2 up	Not shown as served	Not shown as sered	Not served	Not shown
Sunny Hills 1650 S. Clark (Orcutt93455)		Comcast Cable 1200 down/35 up (max advertised)	Not shown as served	Not shown as served	Not shown as served	Terrestrial Fixed Wireless 50 down/4 up	Not shown
Rancho Buena Vista 2135 N. Railro (93458)		Comcast Cable 1200 down/35 up	Fixed Brdband Asymm xDSL 6 down/1 up	Not shown as served	Not Served	Not served	Not shown

		(max					
		advertised)					
	Trailerancho	 Comcast	Fixed Brdband	Not shown as	Not	Not served	Not shown
	1095 W. McCoy	Cable	Asymm xDSL	served	served		
	(93455)	1200	3 down/0 up				
		down/35 up					
		(max					
		advertised)					
Solvang	Valley Garden	 Comcast	Fixed Brdband	Not shown as	Not	Not Served	Not shown
	2950 Mission	Cable	Asymm xDSL	served	Served		
	Note: Wave Div	1200	18 down/1 up				
	Holdings 1G/1G	down/35 up					
	also shown	(max					
		advertised)					

		Арр	endix C - Pı	rovider Cove	erage Target	Areas		
		Sc	ources: Highsp	eedInternet.con	n, Provider Web	sites		
		Note: Do	ollar amounts r	epresent lowest	cost plan shov	vn available		
City	Park	Advanced Comcast		Frontier-	Satellite:	T-Mobile	Verizon-up	Xfinity -
		Wireless	No service	DSL or Fiber	Hughesnet	5G	to	Cable
		Services	listed in	Availability:	\$50/mo Up	Availability:	5G	150-
		Buellton,	target zips,	99%	to 50Mbps	53%	Availability:	2000Mbps
		Lompoc,	but could	Buellton,	Starlink	Buellton	99% Buellton	Availability:
		Santa Maria	be	Solvang(?) ¹	? up to	18%	Unverifiable	99%
		and	embedded	DSL;	187Mbps	Lompoc	for Lompoc,	Buellton
		Solvang,	in Xfinity	99%	ViaSat	70%Santa	Santa Maria	99%
		but internet	Cable	Lompoc,	\$99/mo up	Maria	17% Solvang	Lompoc
		services		Santa Maria	to	52% Solvang		99% Sta
		not			150Mbps,			Maria
		detailed			but average			99% Solvang
		online			32Mbps			
					unrealistic			
					Ranch Wifi			

				Call 4 Quote Availabiity: Most to All areas			
Buellton	Ranch Club 330 W. Hwy 246	 	(?)	\$50/mo up to 50 Mbps	\$50/mo	\$50/mo up to 100 Mbps	\$20/mo 150 Mbps
	Rivergrove 80 Zaca St	 	(?)	\$50/mo up to 50 Mbps	\$50/mo	Not currently available	\$20/mo 150 Mbps
Lompoc	Continental 816 N. O St	 	\$65/mo Fiber	\$50/mo up to 50 Mbps	Not Served	Not currently served	\$35/mo 300 Mbps
	Del Norte 321 W. North	 	\$65/mo Fiber	\$50/mo up to 50 Mbps	Not Served	Not currently served	\$35/mo 300 Mbps
	Lompoc Mobile Manor 403 ½ N. M St	 	\$65/mo Fiber	\$50/mo up to 50 Mbps	Not Served	Not currently served	\$35/mo 300 Mbps
	Mt. View 610 E. Pine Ave.	 	\$65/mo Fiber	\$50/mo up to 50 Mbps	Not Served	\$50/mo up to 100 Mbps	\$35/mo 300 Mbps
	Willow's 1317 N. V St.	 	\$65/mo Fiber	\$50/mo up to 50 Mbps	Not Served	Not currently served	\$35/mo 300 Mbps
Santa Maria	Airport 4000 S. Blosser (93455)	 	\$65/mo Fiber	\$50/mo up to 50 Mbps Hughes	\$50/mo	\$50/mo up to 100 Mbps	\$35/mo 300Mbps
	Casa Grande 519 W. Taylor (93458)	 	\$65/mo Fiber	\$50/mo up to 50 Mbps	Not Served	Not currently served	\$35/mo 300 Mbps

	Del Cielo	 	\$65/mo	\$50/mo up	\$50/mo	Service not	\$35/mo
	3210 Santa		Fiber	to		currently	300 Mbps
	Maria Way			50 Mbps		available	
	(93455)						
	El Capitan	 	\$65/mo	\$50/mo up	\$50/mo	Not currently	\$35/mo
	1900 S. Lincoln		Fiber	to		served	300 Mbps
	(93458)			50 Mbps			
	La Maria	 	\$65/mo	\$50/mo up	\$50/mo	Not currently	\$35/mo
	1701 S.		Fiber	to		served	300 Mbps
	Thornburg			50 Mbps			
	(93458)						
	Sunny Hills	 	\$65/mo	\$50/mo up	\$50/mo	\$50/mo up to	\$35/mo
	1650 S. Clark		Fiber	to		100 Mbps	300 Mbps
	(Orcutt93455)			50 Mbps			
	Rancho Buena	 	\$65/mo	\$50/mo up	Not Served	\$50/mo up to	\$35/mo
	Vista		Fiber	to		100 Mbps	300 Mbps
	2135 N.			50 Mbps			
	Railroad						
	(93458)						
	Trailerancho	 	\$65/mo	\$50/mo up	\$50/mo	\$50/mo up to	\$35/mo
	1095 W. McCoy		Fiber	to		100 Mbps	300 Mbps
	(93455)			50 Mbps			
Solvang	Valley Garden	 	(?) DSL		Not Served	Not Served	\$20/mo
	2950 Mission		shown, but				150 Mbps
			¹ reportedly				
			fiber now in				
			Solvang				

Appendix D – Survey - Target Mobile Home Park Managers



Broadband Needs Assessment Questions - Mobile Home Park MOBILE HOME PARK MANAGEMENT SURVEY

EconAlliance is a nonprofit organization supporting Northern Santa Barbara County communities and industries. It is currently partnering with the Broadband Consortium Pacific Coast to assess the internet status and needs of North County mobile home park residents. We hope that results of this survey will support efforts to sustain and/or improve internet infrastructure and service delivery to North County mobile home park residents. We thank you in advance for helping in this effort by completing the Mobile Home Park Management survey. Please use this link:

https://www.surveymonkey.com/r/Mobile-Park-Managers or print out and complete the survey and contact us for pick-up of the survey

1. Is your Mobile Home Park:
a stand alone company
one of numerous mobile home park properties of an owner
2. Is there internet service available to your Mobile Home Park and its residents?
○ Yes
○ No
3. If YES to #2, from what internet companies is it available?

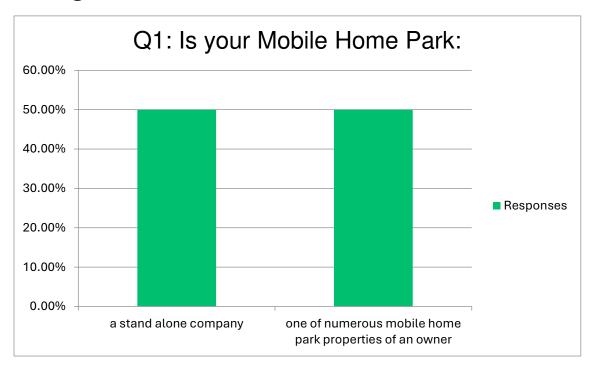
4. From which internet service provider does the Park management get its internet?
5. What is the average monthly charge for your current internet program?
6. Does your Park offer any support for residents desiring internet?
O Not at this time
○ Yes
7. If YES to #6, what type of support is offered?
☐ Informational Park meetings with potential internet providers
Materials regarding potential internet service to residents
Help in signing up for internet service or affordable programs
Other (please specify)
Other (please specify)
Other (please specify) 8. How many people in your office use the internet?
8. How many people in your office use the internet? 9. How many devices in your office might be using the internet simultaneously? Don't
8. How many people in your office use the internet? 9. How many devices in your office might be using the internet simultaneously? Don't
8. How many people in your office use the internet? 9. How many devices in your office might be using the internet simultaneously? Don't forget "smart" devices: phones, TVs, thermostats, Ring Doorbell, etc. 10. How would you describe the management's current internet service speed and
8. How many people in your office use the internet? 9. How many devices in your office might be using the internet simultaneously? Don't forget "smart" devices: phones, TVs, thermostats, Ring Doorbell, etc. 10. How would you describe the management's current internet service speed and dependability?
8. How many people in your office use the internet? 9. How many devices in your office might be using the internet simultaneously? Don't forget "smart" devices: phones, TVs, thermostats, Ring Doorbell, etc. 10. How would you describe the management's current internet service speed and dependability? Unsatisfactory internet service

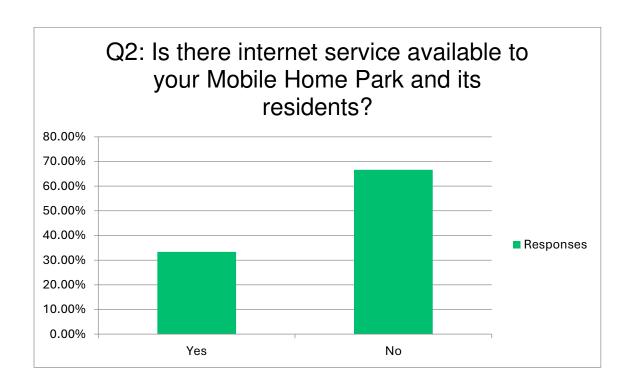
11. If you answered "Unsatisfactory internet service" to #10, please indicate why:
Too slow
Not adequate for download/upload applications desired
☐ Video distortion
Audio distortion
Not reliable
Other (please specify)
12. If you answered "Satisfactory internet service" to #10, please comment:
13. If you answered "Good" to #10, please indicate what makes it good:
14. What is the office's actual internet speed? To find out, go to www.Speedtest.net, hit "Go", and it should give you a download and an upload speed.
Download Speed
Upload Speed
15. Sometimes the speed the company claims to provide is different from your internet speedtest results. If you find a promised internet speed on your bill, please share it:
Download Speed
Upload Speed

	Daytime M-F: Light	Daytime M-F: Heavy		Evening M- F: Heavy	Weekends: Light	Weekends: Heavy	Always-On: Light	Always-On: Heavy
Basic Internet Social Media	0	0	0	0	0	0	0	0
Business Office Applications (e.g. MS Office)	0	0	0	0	0	0	0	0
Video Meetings (e.g. Zoom, other apps)	0	0	0	0	0	0	0	0
Online Banking	0	0	0	0	0	0	0	0
Online Shopping/Payment	0	0	0	0	0	0	0	0
Video on Demand (e.g. Netflix)	0	0	0	0	0	0	\bigcirc	0
Video Streaming (e.g. movies)	0	0	0	0	0	0	0	0
Security (alarms, sprinklers, Lighting)	0	0	0	0	0	0	0	0
Webcasting / Podcasting	0	0	0	0	0	0	0	0
Special Applications (e.g. online meetings or classes >50, Gaming, etc.)	0	0	0	0	0	0	0	0
ther (please specify)							
						Za.		

17 \	What do you see as barriers or challenges to providing broadband (faster, mon
	able internet) to your Mobile Home Park and its residents (if any):
	Disruption of development
	Trouble engaging with internet providers
	Interruption of internet service
	Geographical Location
	Cost to build
	Other (please specify)
	here any additional information you believe would be helpful in planning for the pand needs of your Mobile Home Park for the foreseeable future? If so, please n:
	Z.

Appendix E – Survey Results – Target Mobile Home Park Managers





Q3: If YES to #2, from what internet companies is it available?

1. Xfinity

Q4: From which internet service provider does the Park management get its internet?

Xfinity (2)

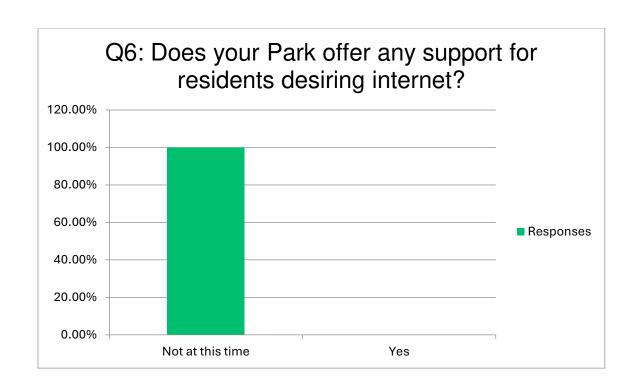
Comcast (1)

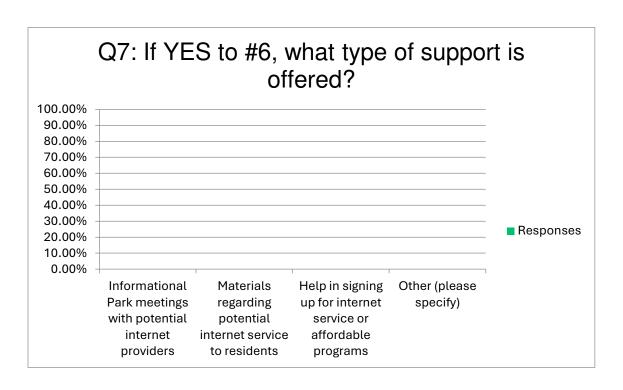
Q5: What is the average monthly charge for your current internet program?

\$74

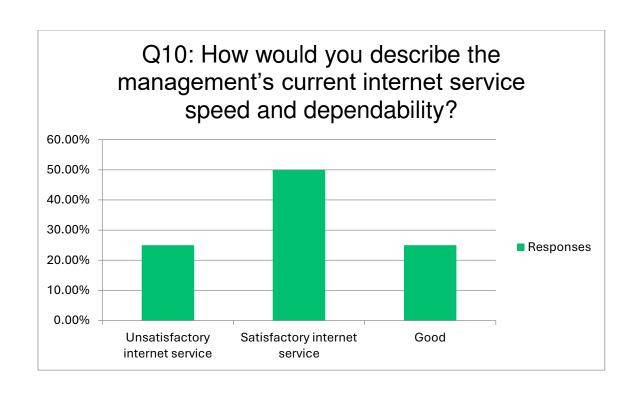
\$55/month

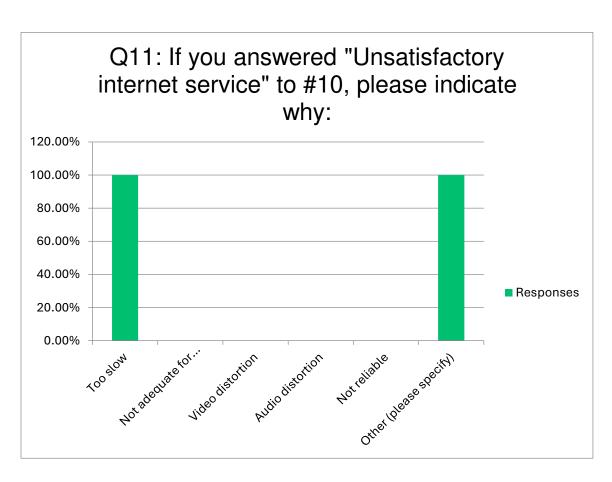
n/a





Ç	28. How many people in your office use the internet?
	1
	2
	1
	1
ir	29: How many devices in your office might be using the nternet simultaneously? Don't forget "smart" devices: phones, TVs, thermostats, Ring Doorbell, etc.
	2
	6
	5+
	3





Q12: If you answered "Satisfactory internet service" to #10, please comment:

No problems with the service. i also have at my home

Q13: If you answered "Good" to #10, please indicate what makes it good:

No problem

upload + download excellent/fast- supports my surveillance system adequately most of the time.

Q14: What is the office's actual internet speed? To find out, go to www.Speedtest.net, hit "Go", and it should give you a download and an upload speed.

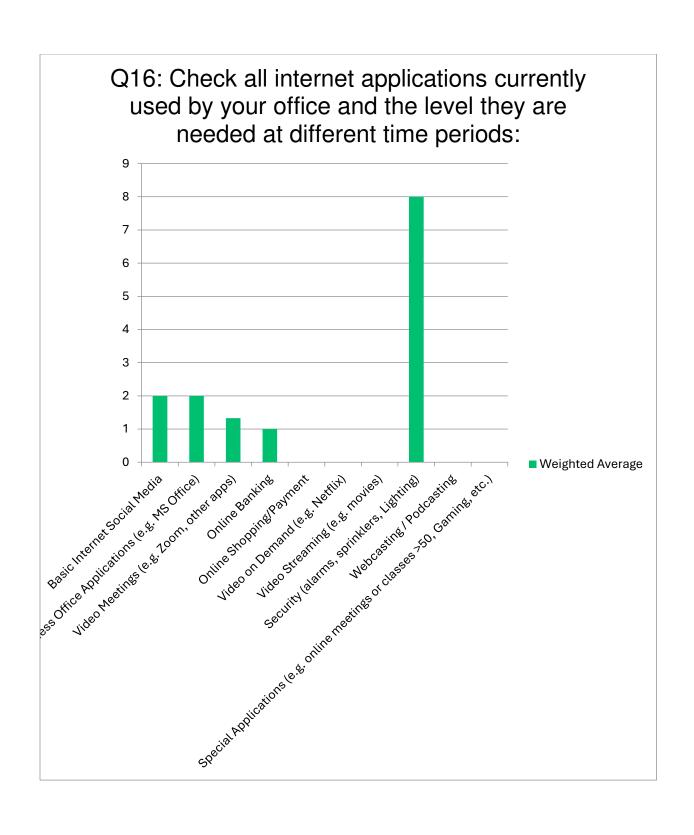
45.5 / 16.2

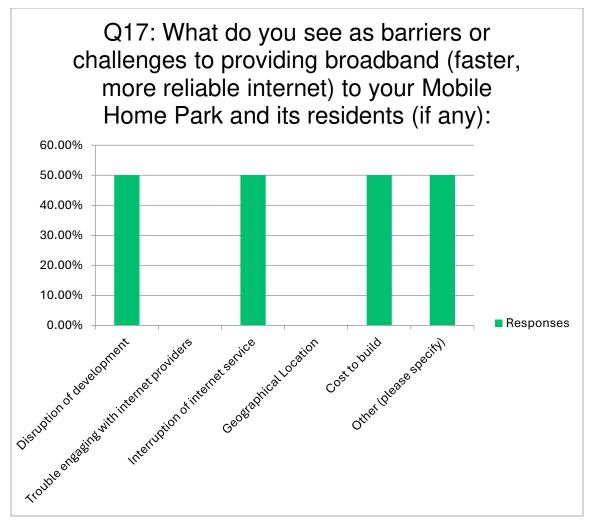
61.53 mbps / 41.64 mbps

1.6 mbps

Q15: Sometimes the speed the company claims to provide is different from your internet speedtest results. If you find a promised internet speed on your bill, please share it:

948.72 mbps / 41.81 mbps





Comment: No plans to do this.

Q18: Is there any additional information you believe would be helpful in planning for the broadband needs of your Mobile Home Park for the foreseeable future? If so, please explain:

(none)

Appendix F – Survey - Target Mobile Home Park Residents



Broadband/Internet Mobile Home Park Survey - Park Residents Introduction

EconAlliance is a nonprofit organization supporting Northern Santa Barbara County communities and industries. It is currently partnering with the Broadband Consortium Pacific Coast to assess the internet status and needs of North County mobile home park residents. Results of this survey will help support efforts to sustain and/or improve internet infrastructure and service delivery to North County mobile home park residents. We thank you in advance for helping in this effort by completing the Mobile Home Park resident survey by August 20. To complete the survey online, use this link: https://www.surveymonkey.com/r/Internet-MHPkResidents. Or print, complete, and send back your survey to: EconAlliance, 540 E. Betteravia Rd #D234, Santa Maria, CA 93454.

1. How would you rate your level of comfort or knowledge in using the internet?						
I have no understanding of how to use the Internet	I have a basic understanding of how to use the internet, but am not yet comfortable using it	I am somewhat comfortable using the internet	I am fairly comfortable using the internet	I am completely comfortable using the Internet		
0	0	0	0	0		
How would you I have no understanding of how to use a	I have a basic understanding of how to use a computer, but I am not comfortable	I am somewhat comfortable using a	I am fairly comfortable	I am completely comfortable using a		
computer	using it	computer	using a computer	computer		
0	0	0	0	0		
3. Do you currently have internet service at your mobile home? Yes No						

4. If you answered "no" to Question #3, please select one of the following reasons for not having internet and then skip down to Question #12.		
O I don't want internet, don't care to have it		
○ I can't afford it		
○ The price went up when government subsidies expired		
○ It is not available at my Mobile Home Park		
It is not reliable enough in my area		
Other (please specify)		
5. If you answered "yes" to Question #3, please answer this question and all questions to follow. What is the name of the company that bills you for your internet?		
6. What is your average monthly charge for internet services?		
C Less than \$75 a month		
O Between \$75 and \$100 a month		
O Between \$101 and \$150 a month		
O Between \$151 and \$200 a month		
Other (please specify)		

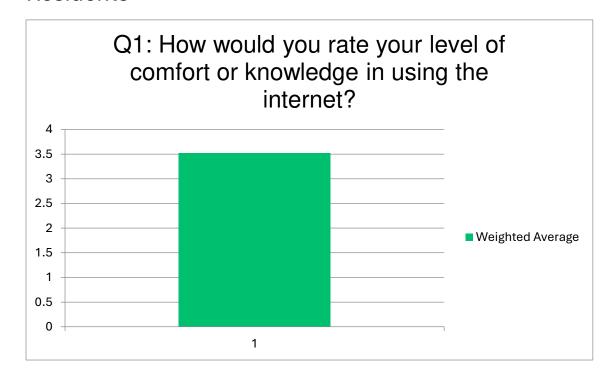
○ One	
○ Two	
○ Three	9
O Four	
Othe	r (please specify)
8. How m	any people in your household may be using the internet at the same time?
One	
○ Two	
○ Three	е
O Four	
Othe	r (please specify)
9. How w	ould you describe your household's current internet speed and dependabili
O Unsa	tisfactory
○ Satis	factory
○ Good	Į.
○ Exce	llent
If you ansv	wered Good or Excellent, please describe why:

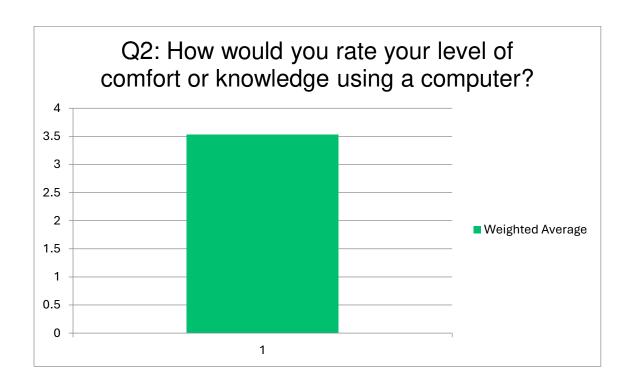
10. If you answered "Unsatisfactory" to Question #9, please MARK ALL REASONS that apply:
☐ Too slow
Not adequate for downloading or uploading information
☐ Video distortion
Audio distortion
Not reliable
Other (please specify)
11. What is your actual internet speed? To find out, please go to www.Speedtest.net, hit "Go", and it should give you a download and an upload speed.
Download speed
Upload speed
12. Sometimes the speed your internet company promises is different from your internet speed test. If you find a promised speed on your internet bill, please share it:
Download promised speed from internet services company:
Upload promised speed from internet services company

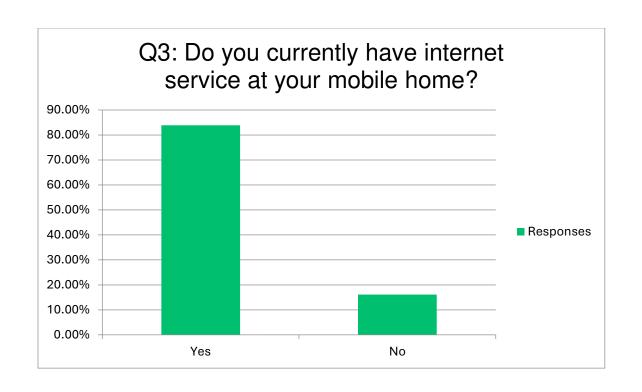
13. Check all the internet applications currently used by you or members of your household
Basic Internet and Social Media
Home Office or Business Office applications (e.g. MicroSoft Office)
☐ Video meetings or Webinars (e.g. Zoom)
Online Banking
Online Shopping and Payment
☐ Video on Demand (e.g. Netflix)
☐ Video Streaming (e.g. movies)
Home Security (alarms, Ring doorbell, lighting)
Webcasting or Podcasting
Special Applications (e.g. teaching online classes of >50 people; gaming, etc.)
Other (please specify)
14. Please indicate any of the following training options that you might be interested in if they were offered you conveniently:
Basic computer/laptop usage
Basic email and internet usage
Basic social media usage
Cell phone features and usage (e.g. texting, emailing, Facebook, Instagram, etc.)
Other (please specify)
5. Is there any additional information you believe would be helpful for the broadband nigh speed internet) needs of your household for the future? If so, please explain:

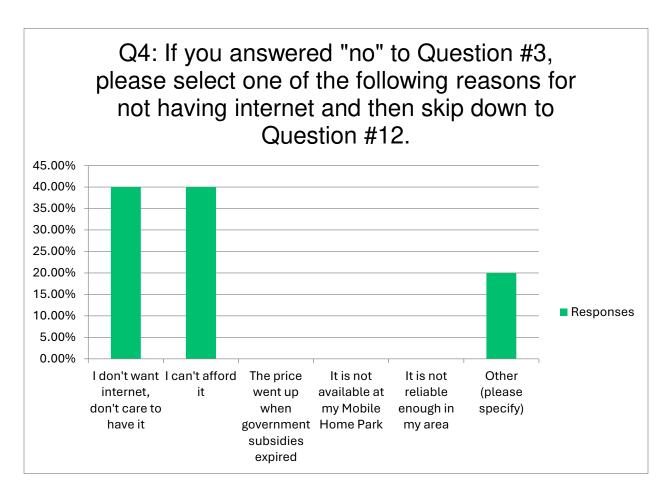
16. Information about our respondents can help us better understand internet service and digital training needs of the residents of mobile home parks in Northern Santa Barbara County. This and the following questions are optional, but will be very helpful. What is your age?
○ Under 40
41-59
O 60-75
○ 76 or older
17. Optional but helpful: What is your preferred language?
○ English
○ Spanish
18. Optional but helpful: Please check all answers that apply to you
I have a high school diploma
I have a bachelors degree
I have a master's degree
I have or had before retiring a vocational certification
 Other (please specify vocational certification received or other information regarding the choices above)
None of the above

Appendix G – Survey Results – Target Mobile Home Park Residents







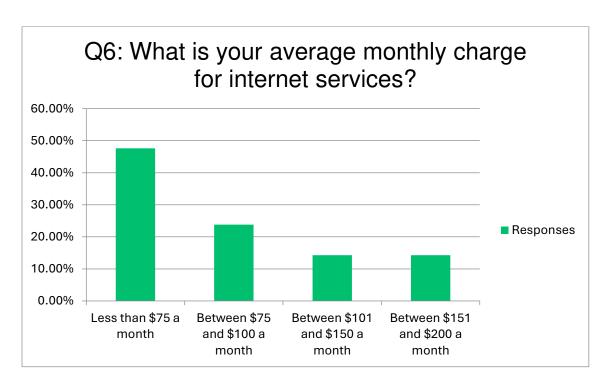


Q5: If you answered "yes" to Question #3, please answer this question and all questions to follow. What is the name of the company that bills you for your internet?

Comcast (4)

Frontier (2)

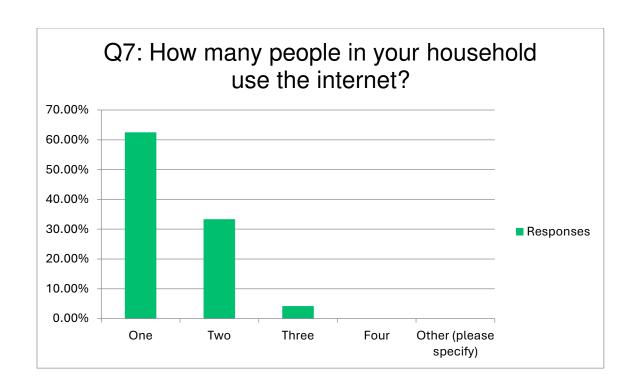
Xfinity (15)

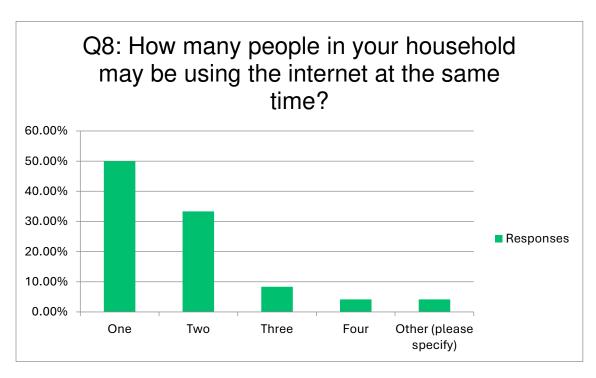


Comments:

\$155 with TV - don't like Comcast

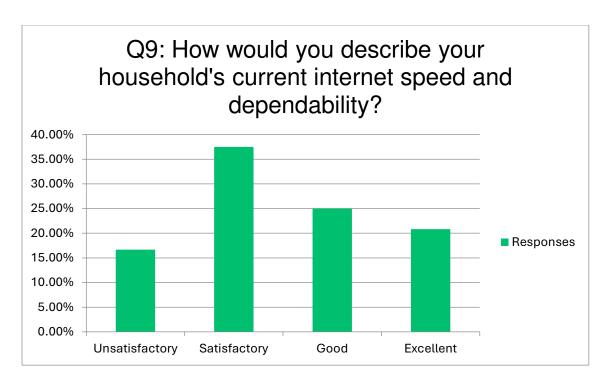
\$50 a month





Comment:

visitors/family



Comments:

Don't use

Very fast

home office depends on it

varies between unsatisfactory and satisfactory

comes in relatively fast

no dropped connection and reasonable speed fast and reliable

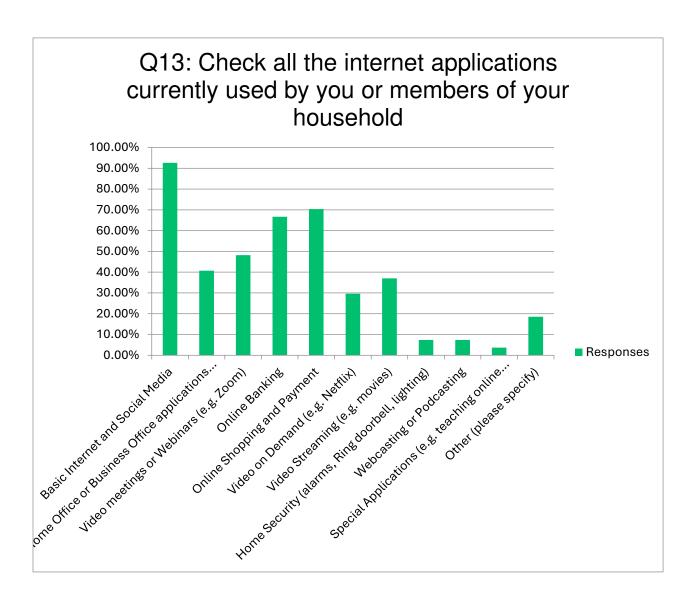


Q11: What is your actual internet speed? To find out, please go to www.Speedtest.net, hit "Go", and it should give you a download and an upload speed.

Download speed	Upload speed
952.25Mbps	23.92Mbps
53	5.9
58.91	11.73
565.10	23.61
641.48	119.53
220	23.9
420.16	22.55
55.08	5.79
176.59	23.19
800.90	23.32
91.16	23.83
6.63	0.71
63.11	23.57
361.98	23.77

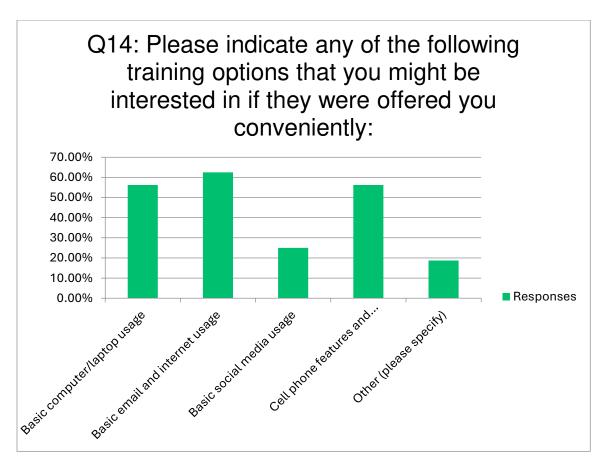
Q12: Sometimes the speed your internet company promises is different from your internet speed test. If you find a promised speed on your internet bill, please share it:

Download promised speed	Upload promised speed
899.2Mbps	22.2Mbps
1.26	19.12
7.1	0.768



Q13 (cont.) Comments:

Lots of online shopping games gaming only Heart Monitor nothing applies



Comments:

cloud vs hard drive storage, eop. photos

Microsoft 365 for windows 11

Q15: Is there any additional information you believe would be helpful for the broadband (high speed internet) needs of your household for the future? If so, please explain:

not at this time

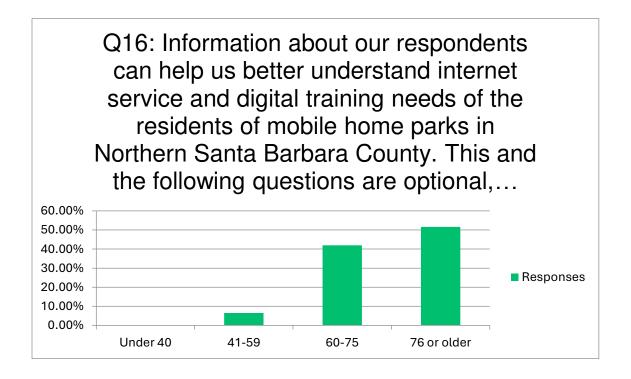
"lower cost

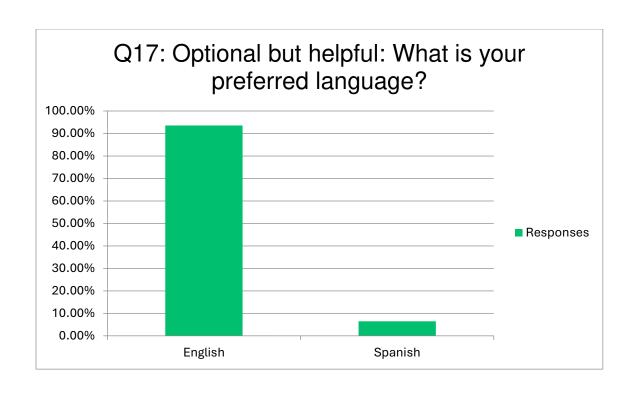
increased reliability"

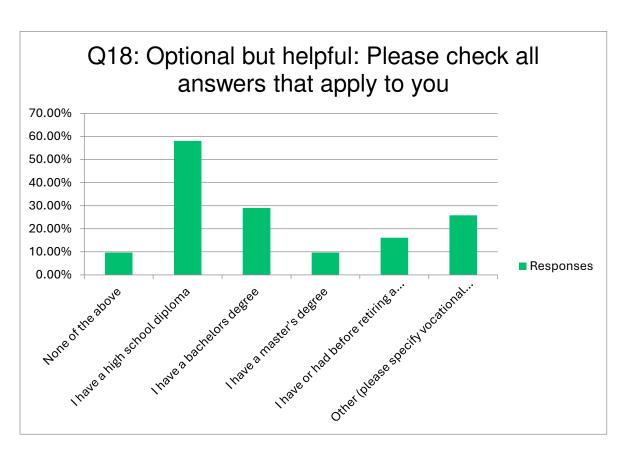
"Less Cost

Good Service"

Anything less expensive and faster and dependable







Q18 (cont.) Comments:

Post graduate degree

Pharmacy Technician Certification, and also Bachelor of Science will be completed Fall 2024

teaching credential

California Elementary Teaching Credential

credential

i have an MBA & Certificate

RVT

College degree

Appendix H - Postcard

Can you help us by emailing (initiative@econalliance.org), texting (805) 345-7595 with your answers to these questions? EconAlliance is a nonprofit supporting Northern Santa Barbara County. ¿Puedes ayudarnos enviando un correo electrónico? (initiatives@econalliance.org), Un texto al 805-345-0688 o llamando al (805) 268-7595 con sus respuestas a estas preguntas? EconAlliance es una organización sin fines de lucro que apoya el norte del condado de Santa Bárbara.

What is the name of your Mobile Home Park? ¿Cómo se llama su parque de casas móviles?	
Do you have internet? □ yes or □ no Tienes internet □ si o □ no	
If you have internet, are you happy with the service? Si tienes interr	net, ¿estás contento
If you are not happy with the service, why not (too slow, too expensive, etc.)Si no está satisfecho con el servicio, ¿por qué no? (demasiado lento, demasiado caro, etc.)	((y))



Do you know what your internet speed is? FIND OUT! www.speedtest.net

¿Sabes cuál es tu velocidad de Internet? ¡DESCUBRELO!



www.speedtest.net