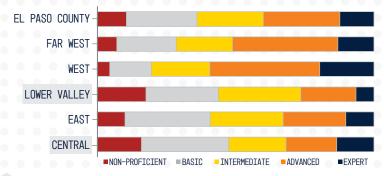
2021 BROADBAND ACCESS HUNTINST ACCESS TO INTERNET AND BROADBAND IS UNEQUAL ACROSS THE REGION. MORE THAN ONE IN FOUR HOUSEHOLDS OF THE CENTRAL AND LOWER VALLEY REGIONS DO NOT HAVE **INTERNET ACCESS.*** EL PASO COUNTY, TX **BROADBAND ACCESS** CENTRAL Federal Communications Commission (FCC) data overstates El Paso's broadband access.1 **EAST** 96.8% Percentage of El Pasoans that Percentage of residents 56.7% 72.7% LOWER VALLEY and businesses that of homes of businesses should be able report actually having WEST to access broadband. broadband connections. FAR WEST **⊠NO BROADBAND ACCESS** FRANKLIN MTS. ■REMOTE EDUCATION □REMOTE WORK IMPACT OF PANDEMIC U.S.-MEXICO 64%64% BORDER El Pasoans increased **47**% internet usage for 40% work and school **CUSTOMERS** during the pandemic.2 SEP. SEP. REPORT THAT 2020 PROXIMITY TO THE U.S.-MEXICO BORDER AND THE **DIGITAL LITERACY** FRANKLIN MOUNTAINS DISRUPTS THEIR INTERNET ACCESS. Households in the Central and Lower Valley regions



EAST CENTRAL INTERNET CONNECTION WITHOUT ACCESS TO BROADBAND computer software.



MARKET COMPETITION

providers service 90% of residential fixed internet subscribers and 70% of business subscribers.

providers service 90% of residential mobile internet subscribers and three providers service 80% of business subscribers.

ECONOMIC IMPACT

EL PASO

ACCESS TO BROADBAND

The Hunt Institute's economic impact study estimates that every \$1 invested in El Paso's broadband infrastructure adds \$2 to the region's economic output.3 The improved capability of the new network will foster business development and job growth in the county.

are found to be the least familiar with common



Borderplex Connect

El Paso County, TX.

The information in this factsheet comes from research conducted in 2021 by the Hunt Institute for Global Competitiveness at The University of Texas at El Paso.

Read the complete study—which includes the results of case studies on telework, telehealth, and remote education, as well as a business plan produced by the Mike Loya Center for Innovation and Commerce—at the Borderplex Connect website:



WWW.BORDERPLEXCONNECT.ORG



Borderplex Connect is a regional coalition of public, private, nonprofit, and educational partners working to promote digital inclusion. Our mission is to support and provide access to broadband internet, including without limitation internet services, access to devices, and digital skills training in the rural and/or underserved, economically challenged areas of Far West Texas and Southern New Mexico.

"Providing equitable, reliable access to internet is as important as any utility. Robust internet really means access to education, primary healthcare, better job opportunities, financial systems, and all of society. This is some of the most important work that the El Paso Community

Foundation
can do right now."

PASO
THE EL PASO COMMUNITY
FOUNDATION

"In small, rural school districts, schools are the hub of the community. Prior to COVID, we consistently opened our doors to the community for WI-FI access due to an absence of broadband connectivity in many of their homes. The pandemic brought to the forefront the essential role of broadband internet access in the community for equity of opportunity, education, and resources. As a rural school district it became our mission to advocate and act on our students' behalf by seeking a sustainable solution to provide reliable internet access."



-DR. VERONICA VIJIL SUPERINTENDENT OF FABENS INDEPENDENT SCHOOL DISTRICT "Helping to close the digital divide has become an important goal for El Paso County, especially as we look to help our region recover from the pandemic. That is why the county has set aside eight million dollars to specifically help with improving broadband."



--MICHAEL HERNANDEZ ECONOMIC DEVELOPMENT DIRECTOR OF EL PASO COUNTY