Borderplex Pandemic Monitor

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Newly revised May 2021

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El Paso Air Passenger Statistics

- **March 2020** = 148,618 passengers
- **March 2021** = 177,686 passengers

Source: EPIA Operations
El Paso Air Passenger Statistics

- **2020 = 628.3 thousand** - EPTSA checkpoints
  - (1/01/20 – 3/31/20)
- **2021 = 394.1 thousand** - EPTSA checkpoints
  - (1/01/21 – 3/31/21)

Source: EPIA Operations
El Paso Airport Freight Statistics

- March 2020 = 7,618 tons
  - Enplaned = 3,425 tons
  - Deplaned = 4,193 tons
- March 2021 = 9,862 tons
  - Enplaned = 4,438 tons
  - Deplaned = 5,424 tons

Source: EPIA Operations
El Paso Airport Freight Statistics

- 2020 = 22,456 tons (1/01/20 – 3/31/20)
- 2021 = 25,258 tons (1/01/21 – 3/31/21)

Source: EPIA Operations
USA COVID-19 Deaths

- 586K deaths through 17 May 2021 – USA
- 2,685 deaths through 17 May 2021 - El Paso County
- 456 deaths through 17 May 2021 - Las Cruces
- 3,344 deaths through 17 May 2021- Ciudad Juarez
- 6,871 deaths through 17 May 2021 - State of Chihuahua

- 102,879 total U.S. casualties during Korean War, Vietnam War, and all other post-1950 military conflicts

- 675,000 deaths during 1918-19 Spanish Flu when USA population was 105 million (2020 = 330 million)

Sources: Johns Hopkins University; El Paso Covid-19 Tracker; U.S. National Archives; U.S. Department of Health & Human Services; U.S. Department of Defense; Secretaría de Salud (Chihuahua)
USA Industrial Activity, 2012 = 100

- Monthly changes in excess of 3 points are rare
- Source: Federal Reserve Board of Governors and UTEP BRMP
- *NSA – Not-Seasonally Adjusted
USA Total Retail & Food Sales

- Source: U.S. Census Bureau and UTEP BRMP
- *NSA – Not-seasonally adjusted
Unemployment Data (*NSA)

- Source: U.S. Bureau of Labor Statistics and UTEP BRMP
- *NSA = Not Seasonally Adjusted
El Paso Household Economic Stress Index

- Low Readings => Less Economic Stress
- Source: UTEP BRMP
Personal Vehicle POE Bridge Traffic to El Paso

- Non-Essential Border Closure in Effect since March 2020
- POE – Ports of Entry

Source: U.S. Customs & Border Protection
Cargo Truck POE Crossings to El Paso

- International Trade classified as Essential
- POE – Ports of Entry

Source: U.S. Customs & Border Protection
Pedestrian POE Traffic to El Paso

Non-Essential Border Closure in Effect since March 2020

POE- Ports of Entry

Source: U.S. Customs & Border Protection
Real Exchange Rate Index

- March 1997 = 100
- Inflation Adjusted, Pesos per $
- Historical Large Monthly Change = 4 to 7 Points

Source: UTEP BRMP
Nominal Exchange Rate

Nominal Peso-per-Dollar Exchange Rate Index

Source: Central Bank of Mexico
2020 El Paso Income Simulation

- **2018 = $27.3 Billion, 2012 Base Year**

- **2019 = $29.4 Billion**
  if a V-shaped recovery occurs…

- **2020 = $28.3 Billion**

All Estimates from UTEP BRMP Model Simulations without Stimulus
First Total Income Decline since 1975 OPEC I
Short-Term Outlook to 2022
This business report is a publication of the Border Region Modeling Project and the Department of Economics & Finance at the University of Texas at El Paso. For additional Border Region information, please visit the https://www.utep.edu/business/border-region-modeling-project/ section of the UTEP web site.

Please send comments to Border Region Modeling Project - CBA 236, Department of Economics & Finance, 500 West University, El Paso, TX 79968-0543.

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UTEP Border Region Econometric Modeling Project Corporate and Institutional Sponsors:
El Paso Water
National Science Foundation
TFCU
UTEP Center for the Study of Western Hemispheric Trade
UTEP College of Business Administration
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Special thanks are given to the corporate and institutional sponsors of the UTEP Border Region Econometric Modeling Project. In particular, El Paso Water, TFCU, and The University of Texas at El Paso have invested substantial time, effort, and financial resources in making this forecasting project possible. Econometric research assistance for the Borderplex Pandemic Monitor was provided by Ana Gutierrez Zubiate and Ignacio Santana Ramírez.

Continued maintenance and expansion of the UTEP business modeling system requires ongoing financial support. For information on potential means for supporting this research effort, please contact Border Region Modeling Project - CBA 236, Department of Economics & Finance, 500 West University, El Paso, TX 79968-0543.