



Freight Shuttle Project

Memorandum of Understanding:

- City of El Paso
- Ciudad Juárez
- Freight Shuttle Express



Strategic Alignment

Making data driven decisions guided by our strategic plan

Objective of improving our competitive advantage among other ports of entry

Boost economic development opportunities for our region



- Department restructured
- Advanced statistical analysis
- Reimbursable services agreement with U.S. CBP to stabilize border wait-times
- Established Bridges Steering Committee instrumental for binational collaboration
- Secured \$32M for Intelligent Transportation Systems
- Adoption of 5-yr Capital Improvement Program
- Regional unified preparedness and response to external shocks
- Pursuing several federal funding opportunities

Freight Shuttle Express Overview



<https://www.freightshuttle.com/>



Freight Shuttle

Electrically powered
transportation technology



Provides additional security

Can be operated within
existing right-of-way



No cost to taxpayers

FSX is entirely
privately funded



<https://www.youtube.com/watch?v=vQxrES6-YS0>



Freight Shuttle Model



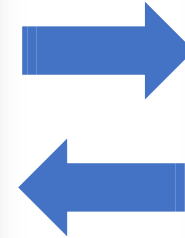
MX Terminal



POE Crossing



US Terminal



Freight Shuttle Potential Benefits



- Potential to become an economic driver for our region
- Less traffic congestion at the POEs
- May increase capacity for additional throughput
- Builds on the momentum gained with City of El Paso investments at POEs
- Facilitates trade and movement of goods
- Alternative technology to the bridge system
- Reduction of emissions and pollution
- First-of-a-kind
- Energy efficient
- New fully automated technology
- Additional security and reliability for cargo shipments
- Electrically powered – zero emissions
- Privately funded





Additional considerations moving forward



**International bridge
system is
complicated**



**US-MX federal
priorities and
coordination**

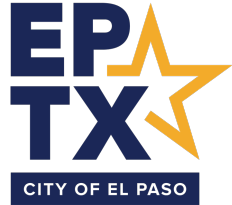


**Presidential permit
requirements and
timeline**



Memorandum of Understanding Overview

(City of El Paso | Ciudad Juárez | Freight Shuttle Express)



City of El Paso:

- ❖ Explore presidential permit requirements
- ❖ Assist in bi-national collaboration
- ❖ Provide available data
- ❖ Facilitate work sessions with bi-national Bridges Steering Committee

Ciudad Juárez:

- ❖ Assist in exploring MX federal government requirements
- ❖ Work with FSX to identify economic and quality of life benefits
- ❖ Assist in identifying rights of way necessary for project

Freight Shuttle Xpress:

- ❖ Engage in discussions with City of El Paso and Ciudad Juárez
- ❖ Work with industry and business community
- ❖ Explore financing options
- ❖ Responsible for all costs associated with the project



Mission

Deliver exceptional services to support a high quality of life and place for our community

Values

Integrity, **R**espect, **E**xcellence,
Accountability, **P**eople



Vision

Develop a vibrant regional economy, safe and beautiful neighborhoods and exceptional recreational, cultural and educational opportunities powered by a high performing government