El Paso MPO Major Initiatives

Briefing to Transportation Infrastructure Revenue Subcommittee New Mexico State Legislature

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EDUARDO CALVO, AICP EXECUTIVE DIRECTOR

Topics for Today

- El Paso MPO Basics
- Key Projects
- International Border Crossings (IBC) Strategic Plan

El Paso MPO Basics

- In 1964 Congress said metro transportation planning has to follow 3Cs: comprehensive, cooperative, continuing
- MPOs created by federal law in 1973
- An urbanized area, per U.S. Census, with population more than 50,000 must have an MPO (23 CFR 450.300)
- Responsible for executing federal transportation planning laws
- Transportation Policy Board
 - Ultimate decision-making body
 - Elected/appointed officials of all local govs. plus State delegations
- Technical Staff and Committees

El Paso MPO Region

- El Paso County, TX and southern Doña Ana and Otero Counties, NM
- Population 900,000 approx., close to 3 million with Ciudad Juárez
- Key Regional Partners
 - TxDOT & NMDOT
 - El Paso County, Doña Ana County
 - Municipalities
 - Transit Providers: Sun Metro, SCRTD, EPATS
 - Municipio Ciudad Juárez and IMIP
 - State of Chihuahua
- Private sector both sides
- 2-State MPO adds complexity
 - Funds are separated by state
 - Some procedures differ by state



Major Bi-State Construction Projects

Borderland Expressway

- Bypass through the north of El Paso metro area
- Robust coordination between NMDOT, TxDOT, EPMPO
- Major improvements to NM 404, NM 213 (approx. \$200 million)
- New location facility in Texas (approx. \$320 million)



Major Bi-State Construction Projects

- NM136 (Pete Domenici/SH178 (Artcraft Rd.)
 - Connecting Santa Teresa POE, UPRR Intermodal, to El Paso
 - Major improvements to NM136 (concrete pavement)
 - SH178 grade separations at Westside and Upper Valley, major improvements to I-10 interchange (approx. \$209 million)



Border Highway Connector

- •New connection to Santa Teresa POE
- •4-lane divided
- Phase 1 (approx.\$170 million)



Border Highway Connector "Phase 2" Study

- Funded by NM Lege thru NMBA
- Scope
 - Analysis bi-national traffic using i-TDM
 - Identify and prioritize "hot-spots"
 - Solutions: intersection and/or corridor improvements
- Stakeholders from New Mexico, Texas, and Chihuahua in partnership



IBCs in the El Paso MPO Region

• Santa Teresa

- Cargo/Auto/Ped
- Non-tolled

Paso del Norte

- Northbound only (incl. 1 SENTRI lane)
- Auto/Ped
- Tolled

Stanton

- Auto/Ped Southbound
- SENTRI Northbound
- Tolled

Bridge of the Americas (BOTA)

- Cargo/Auto/Ped
- Non-tolled

Ysleta-Zaragoza

- Cargo/Auto/Ped
- Tolled

Tornillo-Guadalupe

- Cargo/Auto/Ped
- Tolled (currently \$0 toll)



IBC Strategic Plan. Why?

- Cross-border status quo is unacceptable.
- Are we ready for Nearshoring? Competition is brutal.
- Multiple bottlenecks along border crossing trip
- Complex ownership/control of IBCs "silos"
- Need to look at IBCs as a regional system
- Continuous and robust coordination from both sides
- Region lacks plan, specific improvements (i.e., projects)
- BOTA exemplifies regional issues and challenges

Scope Highlights: IBC Strategic Plan

- Stakeholder and Public Engagement
- Evaluation systemwide current conditions (2025)
- Future System-wide Scenarios
- Specific improvements to individual IBCs
- Economic Development Opportunities
- What about a "Port Authority"?

Anticipated Schedule Highlights

July/August 2025	November 2025	March 2026
 Kickoff Identify Steering Committee and Work Group 	 Analysis current conditions Initiate future scenario analysis 	 Complete future scenario analysis Initiate development specific improvements
July 2026	September 2026	November 2026
 Present specific improvements for evaluation and prioritization 	 Present final recommendations Gain consensus on final strategy 	 Final strategic plan Call to action on implementation

Thank You!

Contact information:

Eduardo Calvo, AICP

ecalvo@elpasompo.org

(915) 493-4451