

Transportation and Distribution Systems in the Inland Empire: The Impact of the Port Ensenada Proposals

Performing Organization:

Cal State San Bernardino

Sponsor Organization:

Department of Transportation
Research and Innovative
Technologies Administration

California Department of
Transportation Division of
Innovation and Research

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Over the last decades the Inland Empire has emerged as a global distribution center with over 700 million square feet of distribution and warehouses under roof. Along with this phenomenal growth, the transportation infrastructure of the region has become overburdened and highly congested. Adding to the growth and an infrastructure stretched thin is the ongoing arrival of super container ships at the ports of Long Beach and Los Angeles. One proposal to lessen the pressure on the Southern California ports has been the expansion and redevelopment of Port Ensenada, Baja California, Mexico. Once a favored port of cruise ships the port has embarked on moving from principally a passenger destination to becoming a global port facility. The focus of this study is to analyze the impact of Port Ensenada upon the Inland Empire by addressing identifiable consequences upon the transportation infrastructure including highway, rail and shipping utilization and the flow of goods in relation to existing and expected warehouses and distribution centers.

Mission

We exist to promote highly effective goods transference, and to provide proper recourses for passengers transit, in reliable and opportune form, offering added value benefits to customers, and foster logistics competitiveness, as well, generate attractive profits to our stakeholders, respecting the natural environment and contributing with the social and economic development of the region.

Vision

Our main purpose is to become a strategic port enclave, fully integrated to the hinterland supply chains, divided in three ports with specialized vocations, in order to improve the social and economic development of the region, becoming a logistic platform leader through: The most important container hub port in Mexican Pacific (Ensenada). The goal for port Ensenada is an ambitious design and dependent upon a multitude of collateral factors ranges from financing rail feed between Tijuana, Tecate, and an additional feed to Mexicali.



CSUSB
Located equidistant between Los Angeles and the Palm Springs area, the university offers more than 70 traditional baccalaureate and master's degree programs and a wide variety of education credential and certificate programs, including many that have earned national recognition.

Leonard Transportation Center:
Founded in 2006, the Center was created through a multi-year grant from the US Department of Transportation and matched with funding from the California Department of Transportation.

<http://leonard.csusb.edu>

Details

- Start date:** August 1, 2008
- End date:** January 31, 2009
- Status:** Active
- Total Dollars:** \$5,000
- Funds Expended:** \$0
- Percent Completed:** 0 %