## Multimodal Optimization & Vehicle Efficiency Project



## **Project Summary**



## The Port of Hueneme's **Multimodal Optimization & Vehicle Efficiency**

**Project** incorporates three modes of goods transportation: waterside, rail, and truck. It also works in partnership with regional stakeholders to grow jobs and services by integrating capital improvements that will improve efficiencies across all three modes of transportation. The Project is of regional and national significance as it promotes more efficient movement of freight and increases the overall capacity of the freight network. In addition to supporting economic vitality for the region and the nation, the Project leverages federal funding to attract \$75 million of private investment and implements innovative improvements to increase safety on-dock

and **economic opportunity** for our region through infrastructure and technology. It advances new opportunities that grow jobs and services through more productive cargo handling capabilities and enhanced terminal capacity. As such, this Project will achieve optimal performance metrics; and will address the interconnectivity needs of our south terminal with other areas of the port resulting in increased mobility of cargo volumes to and from nationally significant freight highways and intermodal networks; and increase Port capacity with the acquisition of 250 acres of land and the development of a **Multimodal Logistics Park** including a **state of the art** 



**Clean Truck Charging & Fueling Station** upon it. The development of this 250 acres will result in the creation of over **5,000 new jobs** for our community.

Specific highlighted components include: increasing efficiency with the reconfiguration of terminal traffic circulation, and intelligent transportation systems (ITS) to reduce congestion on port and through the gate to the intermodal corridor, increase competitiveness with infrastructure and electrical system upgrades for reefers to meet the demands and vast changing dynamics of global trade, development of a 10-acre Clean Truck Charging and Fueling Station, and a solar power component to progress zero emission initiatives.

The Project influences and strengthens the efficiency of the Port Intermodal Corridor and aligns with the corridor's objectives as defined in the Ventura County Transportation Commission (VCTC), Southern California Association of Governments (SCAG) and Caltrans transportation plans. The region will certainly prosper from the Project's comprehensive creation of economic development opportunities, new jobs, cleaner air from solar power and reduced congestion, and intermodal efficiencies that will result with these improvements.

Not only is this a win for goods movement, but it also will bring significant economic development to the Oxnard Harbor District where the Port is located. Including the cities of Oxnard and Port Hueneme, this District is one of the most economically challenged in the region. The over 5,000 new jobs this project creates will address the socioeconomic justice issues of this depressed community where **23.8% of the population live in poverty** and only 64.7% of residents have completed a high school education.

Increasing Trade & Export Potential -- This increased capacity will not only create more jobs, but it will also facilitate the increasing of our nation's exports. With trade agreements being renegotiated, the Port sees increased exports on the horizon and the proposed Project will help transfer those exports from train and truck to ocean vessel the quickest and safest. The new Port Multimodal Logistics Park will increase the capacity of the Port to accommodate exports and imports, while freeing up space for dockside operations.

**Project Cost** – The Project is estimated to cost approximately \$134,777,520. The Port of Hueneme is applying for an INFRA Grant (large project) in the sum of \$59,477,520 and committing to a 44% match of private funding.