



## Fiscal Year 2009 Federal Appropriations Requests



### Freeways and Streets

#### Connector Improvements to the Riverside Freeway (State Route 91) in Orange County

Support is requested for Connector Improvements to the State Route 91 (SR-91) in Orange County, which includes improvements to the SR-91/State Route 241 (SR-241) and SR-91/State Route 55 (SR-55) interchanges, as well as adds one lane in each direction along the SR-91 from the SR-241 to the Orange/Riverside County line. The SR-91/SR-241 improvements will examine the technical feasibility of options to connect 91 Express Lanes with SR-241.



A direct connection between the 91 Express Lanes and the SR-241 toll road will provide a new travel option for SR-91 commuters and allow for a more balanced distribution of travel along the highly congested SR-91 corridor. Improvements to the SR-91/SR-55 interchange will alleviate current and future congestion at the interchange. The request



will fund the preliminary engineering (project study report) phase of the SR-91/SR-55 interchange serving Orange County commuters, motorists from the neighboring Riverside County who work in Orange County, and motorists and goods movement traffic using SR-91 to reach destinations in Los Angeles County.

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#### Highlights

##### *Connector Improvements to the Riverside Freeway (SR-91) in Orange County*

Total Project Cost	\$606 million
FY 2009 Request	\$7 million

##### *San Diego Freeway (I-405) – Widening*

Total Project Cost	\$497 million
FY 2009 Request	\$5 million

##### *San Diego Freeway (I-5) Segment Improvements*

Total Project Cost	\$139 million
FY 2009 Request	\$4 million

##### *Santa Ana Freeway (I-5) Segment Improvements*

Total Project Cost	\$54 million
FY 2009 Request	\$5 million

##### *Bristol Street Widening*

Total Project Cost	\$236 million
FY 2009 Request	\$5 million

### **San Diego Freeway (Interstate 405) – Widening**

OCTA has successfully completed a major investment study (MIS) for the Interstate 405 (I-405) Freeway. Funds are requested to support capacity improvements in each direction of the I-405, adding up to two lanes from Euclid Street in Fountain Valley to Interstate 605 (I-605) near the Orange County/Los Angeles County border. Implementing these improvements will reduce travel delays, increase employee productivity, and facilitate the movement of goods while reducing emissions to improve air quality. Prior federal funding has fully supported the environmental phase of this project, which is currently being initiated by OCTA. The request is to secure the necessary funding for the next phase, which is the final design of the project.



### **San Diego Freeway (Interstate 5) Segment Improvements**

The San Diego Freeway (I-5) Segment Improvements span Pacific Coast Highway (SR 1) to Avenida Pico in south Orange County. The project will add additional freeway capacity along I-5 in the South County region with consideration for a potential connection with planned San Diego County high-occupancy vehicles (HOV) lanes on the I-5. The requested funds will be used to complete the required technical studies, such as the environmental documents.

### **Santa Ana Freeway (Interstate 5) Segment Improvements**

The Santa Ana Freeway (I-5) Segment Improvements entails improvements to the I-5/SR-55 interchange, on I-5 between Fourth Street and Newport Avenue, and on the SR-55 between Fourth Street and Edinger Avenue. This project will reconstruct the I-5 southbound entrance ramp at First Street to a loop ramp to provide more merging room for traffic getting on and off the freeway. The project also entails the construction of a new lane on the southbound SR-55 through McFadden Avenue exit ramp to Edinger Avenue to eliminate the current weaving movement between the I-5 southbound connection and the SR-55 southbound McFadden exit ramp. The requested funds will help complete preliminary design and technical studies needed to prepare for the design phase.



### **Bristol Street Widening**

Bristol Street is a major north/south arterial street through the heart of Orange County. Funding is requested to support the widening of Bristol Street in the City of Santa Ana, which would also support OCTA's plan to expand transit service on the Bristol Street corridor with bus rapid transit service. The environmental documents are complete, and the acquisition of right-of-way is underway. The requested funds will help support the construction of the project.



## Fiscal Year 2009 Federal Appropriations Requests



### TRANSIT

#### Anaheim Regional Transportation Intermodal Center (ARTIC)

The ARTIC is a joint effort between the City of Anaheim and OCTA to establish a premier intermodal transportation center in the City of Anaheim, located along the Los Angeles to San Diego (LOSSAN) rail line. The project is bounded by the Orange Freeway (SR-57), the Santa Ana River, and Katella Avenue, and is in close proximity to the I-5. ARTIC will serve as a hub for multiple transit modes providing everything



from conventional bus service to planned regional high technology transportation systems. In addition, ARTIC will strategically facilitate the proposed California high-speed rail alignment, as well as the Anaheim to Ontario International Airport segment of the California-Nevada interstate super speed rail project. This project expands existing transportation infrastructure for Amtrak intercity rail, Metrolink commuter rail, an elevated fixed-guideway system that connects to the Anaheim Resort district, Orange County bus rapid transit, fixed-route and express bus services, taxi and Anaheim Resort shuttles, as well as

private transportation providers such as Greyhound. OCTA and the City of Anaheim have acquired the necessary 16 acre property site for the project with local funds. This request would continue funding for the transit elements of the project.

#### Grade Separations – North Orange County

Funding is requested to support grade separation improvements along the Alameda Corridor East. This effort entails the separation of road and rail traffic at seven grade crossings in north Orange County. Grade separations are proposed at Raymond Avenue, State College Boulevard, Placentia Avenue, Kraemer Boulevard, Orangethorpe Avenue, Tustin Avenue/Rose Drive, and Lakeview Avenue. The environmental review process has been successfully completed and support is requested to pursue final design.

#### Intercounty Express Bus Service

OCTA has implemented intercounty express bus routes 757, 758, and 794 linking employment centers in Orange County with Los Angeles and Riverside counties. This service operates within the 91 Express Lanes and provides yet another option for commuters seeking to avoid congestion on the SR-91 corridor. OCTA plans to introduce three additional bus routes along the SR-91 corridor linking Orange County employment centers with Riverside County. The request would provide funding toward the purchase of up to 22 vehicles to implement these routes.

#### Highlights

##### Anaheim Regional Transportation Intermodal Center (ARTIC)

Total Cost of Initial Build-out	\$295 million
FY 2009 Request	\$9 million

##### Grade Separations – North Orange County

Total Project Cost	\$407.5 million
FY 2009 Request	\$5 million

##### Intercounty Express Bus Service

Total Project Cost	\$4.5 million
FY 2009 Request	\$3 million