

Status of ARRA Grants as of July 1, 2009
Capital Projects Management Team
Department of Public Works

COMPETITIVE GRANTS/LOANS

Clean Water State Revolving Fund

Public Works applied for grant funds in the amount of \$23,100,000 for the North County Recycled Water Project. The proposed project constitutes Phase 2 of four phases of the Antelope Valley Recycled Water Project pipeline backbone. The recycled water will be used for irrigation and other non-potable uses at commercial, industrial, and recreational facilities. If awarded, Public Works will likely receive funds in the form of low interest loans. Status: pending notification.

Safe Drinking Water State Revolving Fund

Public Works submitted 61 applications totaling almost \$67 million for various water projects. The proposed projects include the installation of active mixing devices in water tanks and the installation of ion exchange systems to remove arsenic from drinking water. Over 2,000 project applications totaling \$6 billion were submitted to the funding agency. The funding agency has only \$160 million to award. The highest ranked project for Public Works is number 535. Only projects ranked 1 through 75 will receive funding. State Revolving Funds are low interest loans.

California Energy Commission

Public Works provided projects totaling \$645,375 to be included in the County's proposal which was submitted by ISD. Public Works' projects included the installation of one Compressed Natural Gas (CNG) and two Propane fueling stations, and the modification of a maintenance facility to accommodate CNG vehicles. ISD has received notification of award but the funding has been declined because the County will not be applying for the ARRA Clean Cities grant, as required for this grant funding.

Clean Cities

Public Works provided projects to be included in the County's proposal, which was to be submitted by ISD. Public Works' projects included the installation of one CNG and two Propane fueling stations, and the modification of a maintenance facility to accommodate CNG vehicles. Public Works stopped work on the application upon notification by ISD that the County will not be applying for this grant at this time due to the lack of matching funds. The County/ISD will likely pursue round II of this grant due to be offered in September, 2009.

National Clean Diesel

Public Works provided projects totaling \$4,915,000 to be included in the County's proposal submitted by ISD. Public Works' proposal included the installation of up to 128 retrofit devices. The devices will be installed on both on- and off-road diesel vehicles to reduce particulate matter and nitrogen oxide emissions.

ISD received notification on June 16th that our proposal for the National Clean Diesel Grant was denied.

Airport Improvement Program

Public Works received notice of funding for \$8 million for Compton/Woodley Airport. Public Works' Aviation Division has advertised the contract and bids will be opened sometime in mid July. The project includes the reconstruction of pavement and drainage in the apron areas in the airport.

FORMULA GRANTS

Federal Highway Administration

Public Works anticipates receiving approximately \$46.1 million of ARRA funds for transportation infrastructure projects. Public Works will be delivering 19 projects. These projects include pavement resurfacing; bridge barrier rail replacement; installation or modification of traffic signals, signing, striping, pavement markings, and illuminated street name signs.

- Federal Aid Secondary (FAS) Program – Public Works has submitted four FAS projects totaling \$12 million. We received FHWA's approval of funding for these four projects.
- Regional Surface Transportation Program (RSTP) – Public Works has submitted 14 RSTP projects totaling almost \$33.4 million. To date, we received FHWA's approval of funding for eleven projects totaling over \$23 million. The remaining three RSTP bridge and pavement projects are pending approval from FHWA.
- Transportation Enhancement Activity (TEA) – Public Works submitted one project for \$748,746 to resurface the Class I Bike Trail along the Los Angeles River.

Energy Efficiency and Conservation Block Grant Program

The Department of Energy's Energy Efficiency and Conservation Block Grant Program provided funds to cities and counties based on formula. The County of Los Angeles received \$15,412,400. The 2nd and 5th Districts re-emphasized the

priorities for the Block Grant on community programs effectively reducing the total amount available for internal County projects to approximately \$5 million. ISD will be submitting the following two Public Works' projects as part of the County's request:

- Server Consolidation and Virtualization - \$900,000 requested to consolidate servers by migrating physical servers to virtual machines (VMs) on a single server and therefore help reduce power consumption/costs while simplifying management. Each new server will replace 10 to 15 legacy servers.
- Energy Efficient Parking Lot Lighting at the Alhambra HQ - \$85,000 requested to replace 165 lighting fixtures with more efficient fixtures which will improve light levels and reduce light pollution.