

Turning our economy around will take a lot of hard work – and it won't happen overnight. That's why I'm fighting to make sure Orange County receives its fair share from Washington in the upcoming appropriations process for 2011. My office has been working closely with local governments, nonprofits, and other organizations to outline critical economic development projects that will help create jobs and get our community's economy back on track.

Below is a list of the projects my office has requested on behalf of our district in the FY 2011 House appropriations legislation. If you have questions or comments about these requests, please [click here](#) to send me an email.

### **AGRICULTURE**

#### **Smart Irrigation Controller Installation Program**

Requested amount: \$250,000

Municipal Water District of Orange County (MWDOC)

18700 Ward Street

P.O. Box 20895

Fountain Valley, CA 92728

The project will install smart irrigation sprinklers on all large governmental and commercial tracks of land. These smart sprinklers vary the amount of water used based on daily weather conditions. This project is a valuable use of taxpayer funds because implementation of this technology will allow the county and surrounding municipalities to manage existing water supplies more efficiently and consequently take pressure off scarce resources of water. This project is consistent with the US Department of Agriculture; Natural Resources Conservation Service (NRCS) goal to conserve natural resources.

### **Great Park Community Farming and Agriculture Education**

Requested amount: \$425,000

Orange County Great Park

7000 Trabuco Road

Building # 13825

Irvine, CA 92618

Funds would expand the Farm and Food Lab, which currently serves as the education center for the Park's agricultural operations. Funds will also provide support for infrastructure for the 107-Acre Community Farm, which will include a diverse set of food and fiber for harvesting and educational purposes. This project is a valuable use of taxpayer funds because the site will be a model for agricultural sustainability. Specifically, classes will serve to educate people about vegetable gardening techniques and most importantly, significant portions of the harvest will be donated to local food banks.

## **COMMERCE, JUSTICE AND SCIENCE**

### **Advanced Technology for Cold Case Investigations**

Requested Amount: \$750,000  
Orange County District Attorney

401 Civic Center Drive West

Santa Ana, CA 92701

The purpose of this project is to improve the Orange County Office of the District Attorney's ability to solve cold cases and bring perpetrators to justice. This is a valuable use of taxpayer funds because the TrackRS Unit will assist in reducing the backlog of the 700 active DNA cold hits in Orange County by 75 percent to better protect the community from violent criminal offenders.

### **Asian Criminal Enterprise Initiative**

Requested Amount: \$375,000  
City of Westminster

8200 Westminster Blvd.

Westminster, CA 92683

The purpose of this request is to ensure the continuation of the Little Saigon substation's work targeting human trafficking, prostitution, drugs, weapons violations, extortion and kidnapping. This is a valuable use of taxpayer funds because it would assist in investigating and dismantling criminal enterprises throughout Little Saigon in Westminster, California.

## **Chapman University Family Violence Clinic**

Requested Amount: \$499,000  
Chapman University

1 University Drive

Orange, CA 92866

The purpose of this request is to increase the focus on providing legal representation to victims of human trafficking. This is a valuable use of taxpayer funds because it will be used to train local law students to represent trafficking victims throughout Orange County while the victims apply for immigration relief.

## **Improved Situational Awareness Capabilities**

Requested Amount: \$150,000  
Orange County Intelligence Assessment Center

8201 E. Santa Ana Canyon Road

Anaheim, CA 92808

The purpose of this request is to establish a data wall which will provide the center with improved situational awareness capabilities. This request is a valuable use of taxpayer funds because the Orange County Intelligence Assessment Center (OCIAC) will be able to monitor activity reported to local police and fire dispatch centers during significant events throughout the Orange County area.

### **Independent Living Skills for At Risk Youth Program**

Requested Amount: \$500,000  
Olive Crest

2130 East 4th St.

Suite 200

Santa Ana, CA 92705

This project request would expand Olive Crest's variety of services that work to break the multi-generational cycle of crime, drug abuse and child abuse and prepares youth for successful independent living. This is a valuable use of taxpayer funds because it would provide care for abused, abandoned and severely neglected children in Orange County.

## **Law Enforcement Technology Assistance**

Requested Amount: \$ 140,000  
City of Garden Grove

11222 Acacia Parkway

Garden Grove, CA 92840

The purpose of this request is to acquire eight thermal imaging cameras, and ten portable automated vehicle license plate readers. This is a valuable use of taxpayer funds because the technology will be utilized to improve law enforcement's ability to apprehend suspects and maintain a safe community.

## **Orange County Family Court Veterans Project**

Requested Amount: \$200,000  
Center for Court Innovation  
700 Civic Center Drive West  
Santa Ana, CA 92701

The purpose of this project is to help improve the ways in which veterans and their families are served by Orange County's Superior Court. This is a good use of taxpayer funds because it will enable an Orange County family court veterans' coordinator to create protocols to identify

veterans in the family court system and ascertain issues associated with their military service, which will help improve the operation of the Orange County justice system.

### **Orange County School's Emergency Radio System**

Requested Amount: \$750,000  
Orange County Department of Education  
200 Kalmus Drive  
Costa Mesa, CA 92626

The purpose of this request will help establish an interoperable emergency communications system for use by all Orange County schools. This is a valuable use of taxpayer funds because this request would ensure schools will be able to respond to any threat to school safety.

### **Public Safety Equipment, Irvine, CA**

Requested Amount: \$750,000  
City of Irvine

1 Civic Center Plaza



Irvine, CA 92623

The purpose of the project is to ensure that the City of Irvine has the public safety equipment needed for its essential services facility. This is a valuable use of taxpayer funds because it would allow the City of Irvine to law enforcement technology needed to keep communities safe.

### **Residential Treatment for Foster Youth**

Requested Amount: \$500,000

Childhelp

15757 North 78th St.

Suite B

Scottsdale, AZ 85260

The purpose of this request is to expand Childhelp Orange County's mental health services, offer enhanced services and increase diagnostic testing ability for children who have suffered abuse. This is a valuable use of taxpayer funds because it would address the critical need for out-of-home residential care and treatment that is specifically designed for the needs of abused and neglected children in the Orange County.

### **Services for Victims of Human Trafficking**

Requested Amount: \$199,980

Casa de la Familia

1650 East 4th Street

Santa Ana, CA 92701

The purpose of this request is to expand the mental health counseling for victims of human trafficking in Orange County. This is a valuable use of taxpayer funds because it will help victims of trafficking become healthy and contributing members of society.

### **Strengthening Family and Substance Abuse Services for At-Risk Youth**

Requested Amount: \$500,000  
Phoenix Academy of Orange County

11652 Eldridge Ave.

Lake View Terrace, CA 91342

The purpose of this project is to increase the number of youth served by the Phoenix Academy of Orange County's substance abuse recovery management services. This is a valuable use of taxpayer funds because it would expand outpatient, mental health, family, and vocational services in Orange County.

### **THINK Together's Tribes Learning Communities**

Requested Amount: \$500,000  
Think Together

2100 East 4th St.

Suite 200

Santa Ana, CA 92705

The purpose of the project is to implement a gang prevention strategy for middle school students. This project is a valuable use of taxpayer funds because it would serve 2,000 middle school students in Santa Ana, CA, helping them stay out of gangs.

### **Youth Employment Services Program**

Requested Amount: \$350,000  
YWCA North Orange County

215 E. Commonwealth Ave

Suite E

Fullerton, CA 92832

The purpose of this request is to expand employment services including job and career counseling, resume building, financial management skills, and job placement opportunities to youths. This is a valuable use of taxpayer funds because it would allow expansion of the YWCA program to provide services to over 2,200 youths annually throughout Orange County. This will allow youth to be engaged in productive activities that will help them avoid gangs.

### **Victim and Outreach Services Enhancements**

Requested Amount: \$219,917  
Orange County Human Trafficking Taskforce

8200 Westminster Blvd.

Westminster, CA 92683

The purpose of this project is to provide more comprehensive services for trafficked victims, with a focus on providing victim services resources that have not previously been available like legal advocacy for victims. This is a good use of taxpayer funds because it will expand the scope and quality of outreach in the fight against human trafficking in Orange County for both law enforcement and the community at large.

**DEPARTMENT OF DEFENSE**

**Free Smart Textbooks of the Future: A Model Demonstration Project for Military Students**

Amount Requested: \$778,000

Coast Community College District

11460 Warner Avenue

Fountain Valley, CA 92708

Free Smart Textbooks of the Future: A Model Demonstration Project for Military Students is a valuable use of taxpayer funds because it will provide one-time pilot funding to design and develop six comprehensive core general education courses for military personnel wherein all textbooks and collateral student learning and faculty teaching resources would be provided free to military students and their spouses. This system will improve the quality and consistency of general education courses offered to service members worldwide. Equally important, it will expand access to quality course content at a lower cost for all students.

**Future Logistics Immersive Training Environment (FLITE)**

Amount Requested: \$3,000,000

California State University Long Beach Foundation

6300 State University Drive Suite 220

Long Beach, CA 90815

The Future Logistics Immersive Training Environment (FLITE) is a valuable use of taxpayer funds because it is a low cost savings complement to Combatant Command (COCOM)-sponsored Joint Exercises which will provide realistic logistics training. This robust 3D training capability is built upon a Defense Advanced Research Projects Agency "Real World" platform and deployed in a resident and distributed web environment for individual, unit, collective (uniform, civilian interagency, coalition) and Joint Task Force training. Rapid fielding will benefit combatant commanders, service component combat development, doctrine and training commands.

### **Heroes and Healthy Families-Mental Health Support for Active Duty Military**

Amount Requested: \$1,500,000

The Family Violence Project

1615 E. 17<sup>th</sup> Street

Santa Ana, CA 92705

Heroes and Healthy Families-Mental Health Support for Active Duty Military Personnel is a

valuable use of taxpayer funds because this program will respond to the escalating suicide rates and combat stress-related arrests of military personnel in Southern California. The Family Violence Project and the leadership of the USMC Base Camp Pendleton joined forces to create "Heroes and Healthy Families," a collaborative program that trains active duty military personnel to recognize and respond to combat stress disorder, suicide risk, substance addiction, risk-taking behaviors and family violence. Expansion of the "Heroes and Healthy Families" will result in significantly increased mental health support for our service personnel and thus enhanced combat readiness.

### **I-CAN! E-File Program**

Amount Requested: \$200,000

Legal Aid Society of Orange County

2101 North Tustin Avenue

Santa Ana, CA 92705

I-CAN! E-File Program is valuable use of taxpayer funds because it will provide service members in California, Michigan, Montana, New York, Pennsylvania, and Washington with a free tax-preparation internet program that would replace daunting and complex Internal



Revenue Service forms. For service members, this program will prepare and e-file their federal return for earnings related to their active duty wages, as well as outside employment if the service member is also employed locally. This program will be especially beneficial for service members who are deployed out of their home state. Service members and their families will also have access to online chat support for software assistance Monday-Saturday.

### **Military Photomedicine**

Amount Requested: \$6,000,000

Beckman Laser Institute and Medical Clinic

University of California, Irvine

1002 Health Science Road East

Irvine, CA 92612

Photomedicine technology is a valuable use of taxpayer funds because it addresses priority military medical problems, including treatment of drug resistant infections, light activated repair

of severed nerves and blood vessels, non-invasive critical care monitors for hemorrhagic shock, eye injuries, early detection of TBI and other injuries that can occur in the battlefield.

**Mine Resistant Ambush Protected Vehicle Virtual Trainer (MRAP-VVT)**

Amount Requested: \$6,000,000

California National Guard

9800 Goethe Ave Box 42

Sacramento, CA 95827

The Mine Resistant Ambush Protected Vehicle Virtual Trainer (MRAP-VVT) is a valuable use of taxpayer funds because it will allow California National Guard Soldiers the chance to become familiar with MRAP vehicles prior to their combat deployments. At the present time there are no MRAP vehicles or Virtual Trainers in California to provide Soldiers with training opportunities.

**Naval Sea Cadet Corps**

Amount Requested: \$635,000

Naval Sea Cadet Corps

2300 Wilson Blvd

Arlington, VA 22201

Naval Sea Cadet Corps (NSCC) is valuable use of taxpayer funds because it focuses on the development of youth ages 11-17, serving almost 9,000 Sea Cadets and adult volunteers in 387 units country-wide. It promotes interest and skill in seamanship and aviation and instills strong moral character in an anti-drug and anti-gang environment. Summer training onboard Navy and Coast Guard ships and shore stations is a challenging training ground for developing self-confidence and self-discipline, promotion of high standards of conduct and performance and a sense of teamwork. Funds will be utilized to “buy down” the out-of-pocket expenses for training to \$125/week. NSCC instills every Cadet with a sense of patriotism, courage and the foundation of personal honor.

## **100 Meter Indoor Small Arms Range**

Amount Requested: \$1,900,000

California National Guard

4522 Saratoga Avenue Building 15

Joint Forces Training Base

Los Alamitos, CA 90720

The 100 Meter Indoor Small Arms Range is a valuable use of taxpayer funds because the 24-hour capable, small arms range in Southern California will support over 15,000 military members within 30 miles of the Joint Forces Training Base who could take advantage of this range. This range will greatly enhance the training opportunities for soldiers preparing for both their federal and state missions, especially in support of the global war on terrorism.

## **Ultra-High Efficiency, Zero-Pollutant-Emission Hybrid Fuel Cell/Gas Turbine (FC/GT) Power Generation**

Amount Requested: \$4,000,000

University of California

Irvine/National Fuel Cell Research Center (NFCRC)

Building 323, Room 21

Irvine, CA 92697

The Ultra-High Efficiency, Zero-Pollutant-Emission Hybrid Fuel Cell/Gas Turbine (FC/GT) Power Generation program is a valuable use of taxpayer funds because it supports the development, optimization, and market transformation of ultra-high efficiency, zero-pollutant-emission stationary hybrid fuel cell/gas turbine (FC/GT) technology for distributed electric power generation. The FC/GT technology allows for a reduced carbon footprint, reduced emission of criteria pollutants, fuel independence, and the capture and use of heat that would be otherwise exhausted in to the atmosphere.

**US Air Force Academy Diversity Outreach Program**

Amount Requested: \$2,064,000

US Air Force Academy

2304 Cadet Drive

USAF Academy, CO 80840

The US Air Force Academy Diversity Outreach program is a valuable use of taxpayer funds because it will increase diversity outreach and recruiting efforts, in turn raising awareness of the various education and career activities individuals can take advantage of by joining the Air Force Academy.

## **DOD Programmatic Requests**

**PE 0603573N Advanced Surface Machinery Systems**

*Recipient:* US Navy

An increase of \$13.0 million to PE 0603573N, Advanced Surface Machinery Systems, is a valuable use of taxpayer funds because it will provide the Navy with additional resources for further researching and developing reduced fossil fuel use, increased combat power and reduced green house gas emissions. It is critical that the Navy conduct a program that provides for consideration of alternative sources of products and technologies.

### **Breast Cancer Research Program**

*Recipient:* Defense Health Program

The Breast Cancer Research Program is a valuable use of taxpayer funds because it has resulted in unprecedented progress toward the reliable prevention, detection and treatment of breast cancer and has established itself as a model medical research program.

**PE 0603648D8Z, Joint Capability Technology Demonstrations**

*Recipient:* Department of Defense

The \$2 million increase to PE 0603648D8Z, Joint Capability Technology Demonstrations, is a valuable use of taxpayer funds because it can assist in addressing the growing need for greater reliability, speed and security resiliency for our traditional networking systems.

**PE 2020A 423, Logistic Support Activities**

*Recipient:* U.S. Army



An increase of \$9.0 million to PE 2020A 423, Logistic Support Activities, is a valuable use of taxpayer funds because it will assist in addressing the Army's need for advanced technology which will provide soldiers with the required information on the battlefield and the capability for soldiers to monitor the status of their peers on the battlefield.

### **PE 0602105A, Materials Technology**

*Recipient:* U.S. Army

An increase of \$10.0 million to PE 0602105A, Materials Technology, is a valuable use of taxpayer funds because it will allow the Army to continue working to develop lightweight armor.

In the FY10 Defense Authorization Bill, the House Armed Services Committee directed the DoD to create a PE for body armor in Procurement and Research and Development. Body armor is critical to the protection of our soldier and should be at the forefront of our defense budget; however DoD did not provide a PE for it in the FY11 defense budget.

### **PE 0603720S, Microelectronics Technology Development and Support**

*Recipient:* Department of Defense

An increase of \$5.0 million to PE 0603720S, Microelectronics Technology Development and Support, is a valuable use of taxpayer funds because it will assist in addressing DoD's need for improving critical components used in defense and aerospace applications through microelectronic manufacturing.

**Line #77, Night Vision Devices**

*Recipient:* U.S. Army

An increase of \$6.0 million to Line #77, Night Vision Devices, is a valuable use of taxpayer funds because, it will assist in addressing the soldiers' growing need for Night Vision Devices. Night Vision Devices are essential to the survivability and lethality of the warfighter, and while the Army has an unmet requirement for such lights, it is not adequately budgeting for these essential tools. There have been numerous reports from the troops that they are buying life

saving illumination tools with their own money because the Army is not issuing them to the troops.

**PE 0603747N, Undersea Warfare Advanced Technology**

*Recipient:* U.S. Navy

An increase of \$1.5 million to PE 0603747N, Undersea Warfare Advanced Technology, is a valuable use of taxpayer funds because it will assist in addressing the growing need in the Navy for high efficiency, high power portable energy sources for unmanned underwater vehicles especially in a time of war.

**Tuberous Sclerosis Complex Research Program**

*Recipient:* Defense Health Program

Research on Tuberous Sclerosis Complex (TSC) is a valuable use of taxpayer funds because it is having a significant impact on our understanding of epilepsy, autism, cancer and diabetes. The TSC program at DOD is critical to ongoing progress.

**PE 0603004A, Weapons and Munitions Advanced Technology**

*Recipient:* U.S. Army

An increase of \$6.0 million to PE 0603004A, Weapons and Munitions Advanced Technology, is a valuable use of taxpayer funds because it will assist in addressing the need for the further development and testing of our current ammunitions, platforms and guns.

**ENERGY & WATER**

**Santa Ana River Mainstem, CA**

Requested amount: \$73,350,000

Orange County Flood Control District

300 N. Flower Street

Santa Ana, CA 92703

This funding would be used for continuing construction of the Santa Ana River Mainstem Project including the Prado Dam. This project was authorized in 1986 and again in 1996 under the *Water Resources Development Act*.

Currently, the Santa Ana River is labeled as the worst flood threat west of the Mississippi River by the US Army Corps of Engineers. This project is a valuable use of taxpayer funds because it will allow for the construction of a new dam, and environmental mitigation and enhancement in surrounding counties, which is essential for providing enhanced flood protection for the region. This project is consistent with the US Army Corps of Engineers flood control mission in Southern California.

## **iCel Storage System Project**

Requested amount: \$2,500,000

City of Anaheim

200 South Anaheim Blvd

Anaheim, CA 92805

When completed, this project will be capable of storing enough energy to serve up to 166 households. This is a valuable use of taxpayer funds because it will help address resource adequacy requirements allowing Anaheim to have an internal renewable source of power that can be utilized during peak periods. Additionally, this project is consistent with the Department of Energy's mission to Promote America's energy security through reliable, clean, and affordable energy.

**Westminster, East Garden Grove, Ca**

Requested amount: \$279,000

County of Orange

300 N. Flower Street

Santa Ana, CA 92703

This funding will be used for the Army Corps of Engineers' comprehensive study of the Westminster Watershed, including the East Garden Grove-Wintersburg Channel and the Bolsa Chica Flood Control Channel. This is a valuable use of taxpayer funds because the study will allow the development of a rehabilitation plan that will consider flood control, ecosystem restoration, recreation and water quality solutions.

### **Hydrogen Fuel Cell Project**

Requested amount: \$5,000,000

Orange County Sanitation District

10844 Ellis Ave

Fountain Valley, CA 92708

Orange County Sanitation District (OCSD) operates anaerobic digesters that convert wastewater treatment bi-products into digester gas. The digester gas is a renewable fuel that is captured and burned in OCSD's two existing internal combustion engines. OCSD would utilize funds to install 15 MW fuel cells to meet future energy demands, due to the scheduled completion of secondary treatment upgrades. This project is a valuable use of taxpayer funds because the upgrade of fuel cells would meet future energy demands, reduce emissions by 92% and provide sufficient hydrogen gas to power hydrogen vehicles.

### **Serrano Creek Corridor Restoration and Low Impact Development Feasibility Study**

Requested amount: \$1,000,000

City of Irvine



1 Civic Center Plaza Irvine

Irvine, CA 92606

This funding would be for a feasibility study on restoration project design alternatives for

Serrano Creek that best restore native vegetation riparian and wetland and aquatic habitats. This is a valuable use of taxpayer funds because it will stabilize the banks and bed of the Serrano Creek using naturalized techniques that enhance habitat to the greatest extent practicable. In addition, it will protect homes, businesses and infrastructure adjacent to Serrano Creek from flood damage and it will provide for natural treatment of Serrano Creek flows. Finally, funds will also allow for the creation of habitat and wildlife linkages along Serrano Creek and via the Irvine Wildlife Corridor from the Cleveland National Forest and Central NCCP/HCP conserved areas (to the north), through the Serrano Creek and Orange County Great Park, to the Coastal NCCP/HCP conserved areas (to the south).

**Newport Bay Harbor (Lower Newport Bay)**

Requested amount: \$6,000,000

City of Newport Beach

3300 Newport Blvd

PO Box 1768

Newport Beach, CA 92658

The project consists of restoring the entrance, main, and upper channels, east and west jetties, and turning basin of Newport Harbor. This project is a valuable use of taxpayer funds because it will fund efforts to provide a complete authorized dredging cycle in the harbor, removing years of contaminated sediment deposits. In conjunction with the Upper Bay project, this project would complete the clean-up of the entire Newport Bay, restoring the lower Newport bay area, and creating a high value environmental resource for the region and a safe harbor for commercial boaters and the US Coast Guard, which has a cutter permanently stationed in the harbor.

## **HOMELAND SECURITY**

### **Ready Set Go Program for Fire Mitigation Education**

Requested Amount: \$314,800  
Orange County Fire Authority

1 Fire Authority Road

Irvine, CA 92602

The purpose of this request is to create a fire mitigation education program for homeowners across the Orange County area. This is a valuable use of taxpayer funds because it would help homeowners become educated on how to harden homes, create defensible space, and other necessary preparations to ensure safety.

### **Southern Region Emergency Operations Center**

Requested Amount: \$700,000  
California Emergency Management Agency

1130 K Street

Suite 300

Sacramento, CA 95814

The purpose of this project is to assist in upgrading and maintaining the current operations center while a new facility is constructed. This is a valuable use of taxpayer funds because it would ensure ongoing emergency operations for southern California.

## INTERIOR

### Secondary Treatment Project Upgrade

Requested amount: \$600,000

Orange County Sanitation District

10844 Ellis Ave

Fountain Valley, CA 92708

This project will allow the Orange County Sanitation District to make upgrades required by the Clean Water Act, including construction of a Secondary Activated Sludge Facility, Trickling Filters, Sludge Dewatering and Order Control. This project is a valuable use of taxpayer funds because the water produced by secondary treatment technology will be used to supply the Orange County Water District's Groundwater Replenishment System, which ultimately provides Orange County with an additional source of drinking water. This project is consistent with the EPA's mission to ensure safe drinking water and protect ground water.

**Anaheim Recycled Water Project**

Requested amount: \$500,000

City of Anaheim

200 South Anaheim Blvd.

Anaheim, CA 92805

This project will allow the City of Anaheim Public Utilities Department to construct a 100,000 gallon per day recycled water project. The project is a valuable use of taxpayer funds because it would provide a new source of water for the city, therefore reducing the need for water from other limited sources. The estimated water savings from this project is 112 acre-feet per year, or roughly 35 million gallons per year, which is enough to serve about 200 households. This project is consistent with the EPA's mission to ensure safe drinking water and protect ground water.

**French Park Sewer Rehabilitation**

Requested amount: \$500,000

City of Santa Ana

20 Civic Center Plaza

Santa Ana, CA 92701

This project would support sewer pipe lining repairs in the historic French Park neighborhood of the City of Santa Ana and would affect publically-owned sewer mains that vary in size, from 6 inches to 15 inches, and in age, from the 1920's to the 1960's. This rehabilitation project is a valuable use of taxpayer funds because it would correct structural defects such as manhole deterioration, holes, cracks and root intrusions. In addition, this project is consistent with the EPA Office of Wastewater Management's focus on controlling water in pipes and sewers.

**LABOR –HHS- EDUCATION**

**Santa Ana College Green Automotive/Diesel Technology**

Requested amount: \$450,000

Rancho Santiago Community College District

1530 W. 17th Street

Santa Ana, CA 92706

The project will help adequately prepare students to diagnose and repair alternative fuel passenger vehicles (hybrids, electric vehicles, natural gas and diesel vehicles). This project is a valuable use of taxpayer funds because it will allow Santa Ana College to invest in green equipment, alternative fuel demonstration vehicles and other needed tools of the trade. Additionally, these funds will help Santa Ana College broaden its Advanced Engine Performance Certificate with courses that will better ensure high employability for program graduates.

**Santa Ana Teen Pregnancy Prevention Program**

Requested amount: \$150,000

AltaMed Health Services Corporation

1155 W. Central Avenue

Suites 104 to 107

Santa Ana, CA 92707

The program would provide core operating support for ongoing youth outreach, sexual health and pregnancy prevention education, and healthcare services that will impact over 1,500 teens in the 47th Congressional District. This is a valuable use of taxpayer funds because it will allow AltaMed to expand its Teen Pregnancy Prevention Program, which has been effective in reducing teen pregnancy risk factors in its participants, into Santa Ana. This is crucial for Santa Ana because currently, Santa Ana's teen pregnancy rate is twice that of the national average.

### **Addressing the Nursing Shortage through Technology**



Requested amount: \$500,000

California State University – Fullerton

800 N. State College Blvd.

Fullerton, CA 92834

The project will expand the capacity of the Department of Nursing at CSU-F by developing advanced-skill laboratory space, purchasing additional equipment, replacing outdated equipment, and supporting the development of online courses and simulated scenarios. In addition this project will support a training program for pain assessment, care and education. This project is a valuable use of taxpayer funds because it will help address the urgent nurse shortage in Orange County and California and is consistent with the Health Resources and Services Administration's mission to improve access to and quality of health care.

### **Home-care Workers Training Center Student Fund**

Requested amount: \$175000

Homecare Workers Training Center

3010 Wilshire

PO Box 105

Los Angeles, CA 90010

The state of California currently does not mandate training for in-home supportive services providers; as a result, the field is saturated with untrained or minimally-trained caretakers. This lack of training has been identified as a factor that contributes to neglect and abuse.

This project will allow the Homecare Workers Training Center to provide students with free training classes valued at \$700 per student. This is a valuable use of taxpayer funds because the classes will ensure that home-care providers are properly trained in home-supportive services.

**STEM Resource Center for Educators**

Requested amount: \$300,000

Discovery Science Center of Orange County

2500 N. Main Street

Santa Ana, CA 92705

The STEM Resource Center for Educators will elevate the level of science education in the classroom by providing teachers of K through 12th Grade students with (a) Ask a Scientist Help Desk access to experts in science, technology, engineering and math (STEM) education, (b) a lending library of lesson-specific, grade-specific kits to bring hands-on STEM learning into the classroom, (c) state-of-the-art classrooms where DSC's experts in science education provide free professional development workshops, and film the training sessions for national distribution, (d) learning stations for self-directed, supervised training, and (e) T.E.N. Support, a support network that will solicit, review and share members' lesson plans, encourage professional networking, and provide incentives for participation. This progressive approach is a valuable use of taxpayer funds because it implements the power of 24/7 online services, hands-on experience and interaction with experts in the field of science education.

**Children's Safe Learning Zone: Building Physical Fitness and Healthy Habits**

Requested amount: \$200,000

Latino Health Access

1701 N. Main Street

Suite 200

Santa Ana, CA 92706

The project will support youth and their families through an array of mental and health promotion classes and civic cultural programming created to enhance the educational attainment of youth, improve health and fitness of participants and reduce gang involvement and family violence. The interconnection between the Garfield school and the Latino Health Access Park, along with current work at St. Joseph Church and five local apartment complex's, will create a series of place-base strategies to reduce youth violence and thus create a Safe and Healthy Youth Zone that encourages and supports active living and learning. This project is a valuable use of taxpayer funds because the project will help communities with the largest rates of childhood diabetes and obesity, criminal activity and poverty in the county. By creating a safe learning zone, disadvantaged children will have an opportunity to build physical fitness in a safe location.

**Independence from Dependence**

Requested amount: \$250,000

Women's Transitional Living Center

Confidential by law

PO Box 6103

Orange, CA 92836

The Independence from Dependence program is an existing shelter and supportive services program designed to help victims of abuse overcome dependence on abusers, dependence on substance use, and/or dependence on government (welfare). This project is a valuable use of taxpayer funds because the Women's Transitional Living Center (WTLC) has the only domestic violence shelter programs in the county that will work with human trafficking victims, boys over the age of 13, domestic violence victims with ongoing substance abuse and/or mental illness (dual diagnosis), male victims of violence, female transgender victims, and re-entry victims (victims being released from prison/jail). The Independence from Dependence program utilizes shelters, supportive services, outreach advocacy and outreach education to target the high-risk issues outlined above.

**Jumpstart Orange County**

Requested amount: \$150,000

Jumpstart Orange County

3540 Wilshire Blvd

Suite 818

Los Angeles, CA 90010

Jumpstart Southern California engages college students to serve communities in Orange County by implementing Jumpstart's research-based, results-driven curriculum to support children, more than 90% of whom are minorities, who come from low-income families. This project is a valuable use of taxpayer funds because it will prepare young children for success in kindergarten by providing at-risk children in Orange County with high quality early literacy program.

**Virtual Health Training Center**

Requested amount: \$350,000

Coastline Community College

11460 Warner Ave

Fountain Valley, CA 92708

The Coastline Community College's Center for Instructional Systems Development (CISD) will develop preparatory modules, accessible 24/7, to help under-employed and unemployed Californians successfully enter and complete allied health training programs. In addition, the project will produce an online "Careers in Allied Health" orientation course for use by K-12 districts and One-Stop Centers to promote employment in the allied health arena. This project is a valuable use of taxpayer funds because it will implement a free online Virtual Health Center (VHC) for up to five allied health occupations that will provide students enrolled at any California Community College access to and virtual practice opportunities on the latest equipment used in California's medical facilities. Additionally, funding will provide opportunities to work with virtual patients and staff from diverse cultures.

## **MILITARY CONSTRUCTION**

**Joint Force Training Base, Los Alamitos Runway Repair**

Amount Requested: \$18,000,000

California National Guard

Joint Force Headquarters

9800 Goethe Road

Sacramento, CA 95826

Reconstruction of the runways at Joint Force Training Base, Los Alamitos is a valuable use of taxpayer funds because the runways support military training activities, disaster support and emergency operations. One of the key aspects of the Base is the dual runways. These runways are vital for the sustained flight operations necessary to operate under surge conditions and must be maintained accordingly.

**LA Air Force Base Parking Structure Phase II**



Amount Requested: \$4,500,000

US Air Force Space Command

Space and Missile Systems Center

483 Aviation Blvd.

El Segundo, CA 90245

Funding would be used to construct the second phase of a multi-story above grade parking garage structure and provide all necessary demolition and site improvement work. Without this project, the Los Angeles Air Force Base (LAAFB) will continue to lease expensive off-site parking in the surrounding area, which also requires shuttle services between the off-site parking and the Base. Continuing to use off-site parking is an ineffective use of resources, has a negative impact on base personnel, wastes valuable time, and reduces work force productivity.

## **TRANSPORTATION-HOUSING AND URBAN DEVELOPMENT**

**Anaheim Rapid Connection Fixed Guideway Construction, Anaheim, CA**

Requested Amount: \$4,000,000

Orange County Transportation Authority

550 South Main Street

P.O. Box 14184

Orange, CA 92868

This funding would complete the preliminary engineering, final design, and begin construction of the Anaheim Rapid Connection (ARC) fixed, elevated guideway project. ARC will be a high-capacity, collector-distributor system connecting the Metrolink commuter rail system at the Anaheim Regional Transportation Intermodal Center (ARTIC) to two of Anaheim's major employment activity centers, the Platinum Triangle and the Anaheim Resort District. ARC will also provide convenient transfers to the California High-Speed Rail project, increase transit access, enhance mobility, and improve air quality in the region. ARC will serve a highly congested east-west corridor which currently accommodates over 40,000 vehicles every day.

This is a good use of tax payer funds because this fixed-guideway system will enhance transit options in Orange County while helping to stimulate and support economic development in the Platinum Triangle and Anaheim Resort District.

**Anaheim Regional Transportation Intermodal Center (ARTIC) Construction, Anaheim, CA**

Requested Amount: \$1,000,000

Orange County Transportation Authority

550 South Main Street

P.O. Box 14184

Orange, CA 92868

The ARTIC is an intermodal transportation center located in the City of Anaheim, along the Los Angeles to San Diego (LOSSAN) rail line. The project is bounded by State Route 57, the Santa Ana River, and Katella Avenue, and in close proximity to I-5. ARTIC will serve as a hub for many 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. ARTIC would greatly expand the existing transportation infrastructure for Amtrak, Metrolink, resort transportation and bus service. This project is a valuable use of taxpayer funds because it will greatly increase the transit options in Orange County, providing critical improvements in mobility between a variety of high-profile, entertainment and business destinations throughout the region.

**Bristol Street Widening, Santa Ana, CA**

Requested Amount: \$1,000,000

Orange County Transportation Authority

550 South Main Street

P.O. Box 14184

Orange, CA 92868

This funding supports the widening of Bristol Street between Civic Center to Seventeenth, and

Warner to St. Andrews. Bristol Street is a major north-south artery that travels through the area of greatest population density in Orange County, while also providing critical capacity in an area lacking north-south freeways. The project will widen the roadway from four to six lanes and includes the construction of new pavement, sidewalks, driveways, curbs, gutters, concrete bus turnouts, traffic signals, storm drains, water mains, sound walls, landscaped medians, linear parks, and decorative plazas at several intersections. This project is a valuable use of taxpayer funds because it will make needed improvements to critical infrastructure, enhance mobility, and improve air quality in the region.

### **Fullerton Community Center Project**

Requested Amount: \$500,000

City of Fullerton

303 W. commonwealth Avenue

Fullerton, CA 92833

This funding is requested to assist in the construction of a Fullerton Community Center which will provide new and expanded facilities for the Boys and Girls Club of Fullerton, and the Fullerton Senior Citizens Center, while also providing space for general community

programming. The Boys and Girls Club serves over 219,000 Fullerton and area youth annually, and the Senior Center serves 115,000 seniors annually. Funding for this project is consistent with the Economic Development Initiative priorities of community development and redevelopment, providing support for activities which benefit low and moderate-income persons. This is a valuable use of taxpayer funds because it will ensure that the Fullerton community has facilities for a wide range of populations and activities, from the Fullerton Boys and Girls Club's critical after-school services to essential programming and services for the senior community.

**Garden Grove Senior Center Computer Lab, Garden Grove, CA**

Requested Amount: \$158,000

City of Garden Grove

11222 Acacia Parkway

Garden Grove, CA 92840

This project would fund the creation of a computer lab at the Garden Grove Senior Center. The project would also support computer classes for seniors and help close the generational digital divide. This project is a valuable use of taxpayer funds because it will provide needed resources for seniors. Research has shown that seniors who participate in computer classes show

increases in self-esteem, self-efficacy, independence, and memory retention. This funding will support an affordable, accessible computer lab for seniors to continue learning.

### **Harbor Boulevard Median Improvements, Garden Grove, CA**

Requested Amount: \$800,000

City of Garden Grove

11222 Acacia Parkway

Garden Grove, CA 92840

This project would install approximately one-quarter mile of raised landscaped medians and streetlights, and improved turning segments to eliminate traffic hazards and control heavy cross traffic. These median improvements will address traffic safety issues while also supporting continued economic development and job growth in the City of Garden Grove. This project is a valuable use of taxpayer funds because it will improve safety for drivers and pedestrians, while also making an important investment in the heart of Garden Grove's redevelopment area, International West. Improved traffic and redevelopment in this area will help support Garden Grove's goal of enhancing economic development, investment and job growth in the area.

**Orange County Children's Therapeutic ARTS Center Building Renovation**

Requested Amount: \$300,000

Orange County Children's Therapeutic ARTS Center (OCCTAC)

2215 North Broadway

Santa Ana, CA 92706

This funding would support the building renovation for OCCTAC which provides at-risk youth and children with disabilities programs that combine the arts, academics, and creative therapies in Santa Ana, CA. OCCTAC has served 5,000 kids since its creation in 2000, and now is currently able to serve 1,000 kids a year. With this support, OCCTAC can move into a facility that would allow OCCTAC to serve more kids, and to provide a higher quality of services. OCCTAC has a partnership with Taller San Jose to use graduates from the Taller San Jose Job Training Construction Program (working under a licensed general contractor) to complete the renovations. Funding for this project is consistent with the Economic Development Initiative priorities of community development, revitalization, redevelopment, and providing support for activities which benefit low and moderate-income persons. This is a valuable use of taxpayer funds because it will help support and expand OCCTAC's work of empowering and teaching at-risk kids how to be leaders and avoid negative social problems like gangs, drugs, violence,



and teen pregnancy. In addition this project will create much needed jobs for graduates of the Taller San Jose Job Training Construction Program.

**Santa Ana-Garden Grove Fixed Guideway Construction, Santa Ana, CA**

Requested Amount: \$4,000,000

Orange County Transportation Authority

550 South Main Street

P.O. Box 14184

Orange, CA 92868

This funding would complete the final design and begin construction of a five-mile, east-west, multi-modal corridor from the Santa Ana Regional Transportation Center (SARTC) through central Orange County to provide convenient transit access and enhanced mobility to Santa Ana's downtown area and the Santa Ana Civic Center. The corridor would include a street car system that would extend the reach of Metrolink commuter rail system and improve transit options, mobility and access for travelers. This is a valuable use of tax payer funds because this fixed-guideway system will help stimulate and support economic development by enhancing

connectivity to the regional commuter rail system and providing a transit option for the Santa Ana Civic Center/downtown area in central Orange County, where a strong concentration of employment and activity centers are currently located.