

County of San Bernardino



2007 Federal Legislative Platform

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FUNDING PROPOSALS

Transportation

1. HIGH DESERT CORRIDOR

Funding Request: \$2 Million
Estimated Total Project Cost: \$2 Billion

Background: The Antelope and Victor Valleys continue to experience explosive population growth, deficient highway infrastructure, and impacts from truck related goods movement that bypass the Los Angeles area's more congested freeways. To address these concerns and to serve as a linkage between the two valleys' regional airports, the high desert communities of San Bernardino County and Los Angeles County are undertaking a cooperative effort to identify a new high desert transportation corridor extending from the I-15 Freeway in the Victor Valley of San Bernardino County to State Route 14 in the Antelope Valley of Los Angeles County. The project currently has full support of cities and regional transportation planning organizations. The environmental review will address sensitive habitat; however, to date there have been no insurmountable issues identified.

In addition, the easterly Phase I of the High Desert Corridor Project received a \$6.5 million Demonstration Project Allocation from TEA-21.

Project Description: This request is for funding for costs associated with project development including, project approvals and environmental document preparation.

2. CHERRY AVENUE/I-10 INTERCHANGE

Funding Request: \$10 Million
Estimated Total Project Cost: \$58 Million

Background: I-10 is the principal east/west circulation route for automobiles and trucks into and out of the Los Angeles basin. I-10 currently handles 185,000 vehicles a day with a projected traffic count of over 250,000 trips per day in 2020. Interchanges along I-10 throughout the Inland Empire were typically built at every mile with overpasses or underpasses (grade separations) at every half-mile. However, in this area, apart from the spacing between Sierra and Citrus Avenues, interchanges are spaced at two-mile intervals and no midpoint grade separations exist. The lack of mid-point grade separations places extraordinary pressures on the existing interchanges.

Cherry Avenue is a multi-function arterial route. It is a truck route providing access to industrial sites in north Fontana. Cherry Avenue provides access to the Fontana Speedway and provides a gateway for a large and growing residential core south of the rail tracks. Cherry Avenue is a regionally significant north/south highway with average daily traffic of 50,000 with projected traffic count of over 74,000 trips per day. Cherry Avenue/I-10 Interchange is experiencing heavy congestion with over 20 minute delays in local cross over traffic during the afternoon peak hours. Alterations

to the interchange configuration is complicated by the parallel railroad tracks immediately to the south of I-10.

Project Description: A joint project between Caltrans, the County of San Bernardino and the City of Fontana to widen Cherry Avenue to seven lanes and improve the I-10 interchange. The requested amount for FY 2007 is to complete Right-of-Way acquisition.

3. CEDAR AVENUE/I-10 INTERCHANGE

Funding Request: \$10 Million
Estimated Total Project Cost: \$40 Million

Background: I-10 is the principal east/west circulation route for automobiles and trucks into and out of the Los Angeles basin. I-10 currently handles 185,000 vehicles a day with a projected traffic count of over 250,000 trips per day in 2020. Interchanges along I-10 throughout the Inland Empire were typically built at every mile with overpasses or underpasses (grade separations) at every half-mile. However, in this area, apart from the spacing between Sierra and Citrus Avenues, interchanges are spaced at two-mile intervals and no midpoint grade separations exist. The lack of mid-point grade separations places extraordinary pressures on the existing interchanges. The railroad tracks parallel to the I-10 complicate alignment alternatives. Maintaining freight traffic during construction may be complicated. Negotiation to obtain Right of Way may be protracted.

Cedar Avenue is a regionally significant north/south highway with average daily traffic of 50,000 with projected traffic count of over 74,000 trips per day. Cedar Avenue/I-10 Interchange is experiencing heavy congestion with over 20 minutes delays in local cross over traffic during the afternoon peak hours. Alterations to the interchange configuration is complicated by the parallel railroad tracks immediately to the south of I-10. Cedar Avenue is a multi-function arterial route. It is a truck route, providing access to industrial sites in south Fontana. Cedar Avenue is also a heavily traveled school transportation corridor with a large middle school on the northeast corner of Slover Avenue at Cedar Avenue. The over-crossing provides a gateway for a large and growing residential core south of the rail tracks.

Project Description: A joint project between Caltrans and the County of San Bernardino to widen Cedar Avenue to seven lanes and improve the I-10 interchange. The amount requested is to complete project work through Plans, Specifications, and Estimates (PS&E).

4. PEPPER AVENUE/I-10 INTERCHANGE

Funding Request: \$6 Million
Estimated Total Project Cost: \$35 Million

Background: I-10 is the principal east/west circulation route for automobiles and trucks into and out of the Los Angeles basin. I-10 currently handles 185,000 vehicles a day with a projected traffic count of over 250,000 trips per day in 2020.

Interchanges along I-10 throughout the Inland Empire were typically built at every mile with overpasses or underpasses (grade separations) at every half-mile.

Pepper Avenue provides access to the Arrowhead Regional Medical Center and provides a gateway for growing local residential development. Pepper Avenue is a regionally significant. Pepper Avenue/I-10 Interchange is experiencing heavy congestion with traffic backing up into the freeway lanes during the peak hours significantly slowing interstate traffic including goods movement and contributing to air quality issues and lengthened commute times. (No plans to alter Rail overhead or construct to south.)

Project Description: This is a joint project between Caltrans and the County of San Bernardino to widen Pepper Avenue to seven lanes and improve the I-10 interchange.

5. CUMBERLAND DRIVE: SH18-BALD EAGLE RIDGE

Funding Request: \$10 Million
Estimated Total Project Cost: \$60 Million

Background: Current subdivisions off SH18 have limited access to SH18 and needed improvements to this road will mitigate traffic safety issues. Cumberland Drive may also serve as a vital evacuation route for several vulnerable residential areas. The road would improve fire emergency response times for these residential areas that are still highly vulnerable.

Project Description: The road will require at a minimum a paved traffic lane in each direction, between SH18 to an existing paved cul-de-sac road, Bald Eagle Ridge.

6. NEEDLES HIGHWAY

Funding Request: \$10 Million
Estimated Total Project Cost: \$60 Million

Background: Needles Highway is located within the tri-state regional area of Arizona, California and Nevada. Clark County, Nevada, the City of Needles, and the County of San Bernardino passed resolutions of support for the project. Needles Highway is the primary access road for the Fort Mojave Indian Reservation; north of the City of Needles it links I-40 and Aha McCav Parkway. Environmental documentation is nearly complete and a Record of Decision is anticipated by FY 2007.

Project Description: Complete construction of Needles Highway between N Street within the City of Needles, north to the Nevada State Line. The amount requested for FY 2007 is to initiate construction on specific safety improvements that will integrate with future construction of the complete project.

7. DALEY CANYON ROAD INTERSECTION AND SIGNAL

Funding Request: \$1.5 Million
Estimated Total Project Cost: \$1.5 Million

Background: Daley Canyon road is a busy access road for the mountain communities off SH18. The proximity of the local High School with attendant traffic congestion makes the intersection a bottleneck. Regionally, improvements to this intersection will mitigate traffic congestion. Daley Canyon Road may be important as an evacuation route.

Project Description: Add a turn lane, lighting and installing a traffic signal at the intersection of Daley Canyon Road at SH18.

8. SH247 IMPROVEMENTS

Funding Request: \$2 Million
Estimated Total Project Cost: \$10 Million

Background: The current SH247 is the core transportation corridor, not just for regional transportation, but it serves also as the “main street” as the only paved north-south road within the Flamingo Heights, Landers, and the Johnson Valley Communities. A significant amount of traffic utilizes the highway for local connections, turning on and off the paved route to access the network of dirt roads serving the communities on either side. This local traffic, due to the lack of turn lanes and passing lanes, inhibits regional through traffic and contributes to adverse safety conditions.

The area may be considered ecologically sensitive although working within existing right-of-way possibly makes the proposal categorically exempt.

Project Description: Rehabilitate and widen the existing paved road within the existing right-of-way to incorporate passing lanes and turn pockets between Yucca Valley Town Limits north and west to Johnson Valley.

9. MONTE VISTA AVENUE REALIGNMENT

Funding Request: \$2.5 Million
Estimated Total Project Cost: \$2.5 Million

Background: Monte Vista Avenue is a north south route scheduled for construction of a grade separation over the railroad tracks north of State Street by 2009. The realignment of Monte Vista Avenue will complement the local traffic circulation patterns, significantly reducing local congestion. The offset alignment is identified with increased congestion. The current four-way stop creates uncertainty over traffic precedent; slowing traffic efficiency, and increasing safety concerns.

Project Description: Monte Vista Avenue requires horizontal realignment at Philips Boulevard. The north south alignment is offset due to Monte Vista Avenue following survey markings between old land grants. Philips Boulevard was the boundary between land grants. The project will realign the road intersection to eliminate the offset.

10. MIDWAY AVENUE PAVING

Funding Request: \$1.5 Million
Estimated Total Project Cost: \$1.5 Million

Background: Regionally, the paving of this linking road between SH18 and SH247 will adjust the traffic circulation patterns of large trucks that will utilize the road to and from the Quarries. The County is proposing to pave this dirt road as many drivers use this link to connect the two state highways. This use generates high quantities of PM₁₀. Paving the road will also reduce Vehicle Miles Traveled (VMT) for drivers who only use the paved roads, Camp Rock Road or Crystal Creek Road. The project is on the Measure I future Projects list, however, the current Measure I revenues are encumbered for other projects.

Project Description: The project is to provide a paved structural section one lane in each direction between SH18 north 2.25 miles to SH247 on an existing County Maintained graded dirt road. Paving this section of Midway Avenue provides a circulation link between SH18 and SH247.

11. ORO GRANDE OVERPASS

Funding Request: \$5 Million
Estimated Total Project Cost: \$25 Million

Background: Currently, National Trails Highway at the rail tracks is channeled through a very narrow, functionally obsolete, underpass that inhibits traffic flow and prevents larger vehicles from utilizing a direct route from the Southern Logistics Airport on the outskirts of Victorville, north and east to Barstow and Highway 58. The ports of Long Beach and Los Angeles receive and export goods through San Bernardino County to other states and regions. The current height restriction and narrow (essentially one lane) bottleneck for traffic impacts this interstate commerce.

Many trucks cannot utilize National Trails Highway as a route due to the height restriction. The construction of a multi-lane overpass fits well with an existing project that is on schedule to widen National Trails Highway north for several miles north of the current underpass.

Oro Grande overpass is an urgent project on National Trails Highway (Route 66) that needs to be constructed to improve traffic flow and remove the height restriction now present.

Project Description: The proposal is to create a four-lane overpass for National Trails Highway (Route 66) over the BN&SF and UP rail tracks at Oro Grande.

12. WINTERS ROAD PAVING

Funding Request: \$5 Million
Estimated Total Project Cost: \$30 Million

Background: The current Defense Access Roads network includes Pole Line Road, Lear Avenue and SH62. Convoys of military vehicles are traversing the local

communities of Yucca Valley, Joshua Tree and Twenty-nine Palms generating congestion, impacting Level of Service (LOS) on community roads and exacerbating adverse safety conditions. Moving the military convoys and large military transporters to a more northerly route providing a more direct east-west connection with SH247 will minimize military transportation impacts and improve transportation efficiencies for the Military base. Inbound military traffic for training exercises have only one paved access point to enter the base. When deployments from the base occur, only one paved route currently exists; paving Winters Road would double the traffic capacity for military deployments and provide a secondary route from the base if the primary route was unavailable. This Project would provide a second East/West paved route through the Morongo Basin providing access during unforeseen closures of SH62.

Project Description: Construction of a paved road suitable as a Defense Access Road to County standards from the existing paved Border Avenue east to Lear Avenue near the Marine Corps Training Center along the alignment of Winters Road.

13. **BIG TREE DRIVE SH38 N/AIRPORT ENTRANCE**

Funding Request: \$750,000
Estimated Total Project Cost: \$750,000

Background: Big Tree Drive is the Big Bear Airport entrance road, and has severe drainage and access issues that will be resolved with refurbishing pavement and installing storm drains. Pedestrian access as well as vehicle traffic is currently compromised by a road that creates ponds of water in the lightest storms.

Regionally, improvements to this road will mitigate traffic safety issues as vehicles turn on or off SH38. Big Tree Drive may be considered as a "Portal Road" as a significant number of residents utilize the airport for commuting. Improved airport access could be considered important for emergency situations such as the fire crisis in 2003 and economically, the ambience surrounding the airport entrance provides a "first impression" for visitors predicated subsequent visits.

Project Description: Refurbish pavement and install storm drains at the Big Bear Airport entrance road.

14. **SUNBURST AVENUE VERTICAL REALIGNMENT**

Funding Request: \$2 Million
Estimated Total Project Cost: \$20 Million

Background: Sunburst Avenue provides access from SH62 to many homes to the north. It is a narrow road that follows the native terrain, with substantial vertical alignment issues that limit driver vision at swales of intermittent streams that cross the road. The road provides access to a park, a senior center and an elementary school. The first section of the road from SH62 north to Joshua Elementary School has a Class I Bikeway on the east side of the road.

Sunburst Avenue is the major access for communities to the north of SH62 to link to the east-west highway. It provides access to significant local amenities. Severe flooding in the summer of 2003 significantly impacted local communities. This project removes a cross-road water flow, which continually creates a hazardous condition. The County is proposing to realign the vertical component of the road, as traffic sight distance remains an issue of concern for the local school and for the senior center. Traffic tends to travel faster than the posted speed limit of 45 mph, as the road although narrow, it is also straight and the swales steep. The “blind-spots” in the proximity of the school created by the steep slopes will be eliminated by vertical realignment.

Project Description: Realign the vertical section between SH62 and Hill Top Drive. This will be accomplished by providing a sized culvert (based on appropriate hydrological study) and “cut and fill” with new pavement to smooth the vertical alignment and improve sight distance.

15. LENWOOD ROAD GRADE SEPARATION

Funding Request: \$2.5 Million
Estimated Total Project Cost: \$30 Million

Background: The project is to provide grade separation between Lenwood Road and the BN&SF rail tracks. Lenwood Road is one of the few road crossings over the Mojave River between Lenwood, just west of the City of Barstow and Highway 58. It is utilized by a disproportionate volume of truck traffic due to this crossing being a “chokepoint” for travel.

This grade separation is part of the Alameda Rail Corridor (East) project that has examined the consequences of additional frequency and train length impacts on local communities. The status of the project (stage of Development) has reverted to concept: Prior to the current State Budget crisis three years ago, SANBAG had awarded approximately \$1.9 million to achieve Environmental Documentation through Plans, Specifications, and Estimates (PS&E) with the County of San Bernardino utilizing \$50,000 in gas tax monies and the City of Barstow utilizing \$50,000 in Redevelopment funds as a local match to design this project.

Lenwood Road is a major truck traffic connection between Highway 58 to the north of the Mojave River and the community of Lenwood to the south. Highway 58 carries significant levels of truck traffic from other states via I-15 and Las Vegas and from I-40 and points east. Main Street, otherwise known as National Trails Highway (NTH or Route 66) provides access to Barstow and Victorville. Although there are very good highway linkages between the freeways and Highway 58, Barstow is a logical stopping point for many truck drivers, either for changing drivers or for mandatory rest stops. Lenwood Road is a route of choice for these trucks.

Significant safety issues that will be mitigated upon completion can further support Lenwood Road grade separation project. The distance between the at-grade crossing and the traffic signal at Main Street is relatively short. Any signal delay, created by maintenance or by an accident may easily cause a “backup” of southbound traffic to

the crossing. Although the crossing is “gated”, the potential for error in blocked traffic, leaving a trailer on the tracks with no room to maneuver is high. The reduction in traffic congestion and improvements to air quality may be quantified to demonstrate a high benefit cost ratio for this project.

Project Description: Provide grade separation between Lenwood Road and the BN&SF rail tracks. The FY 2007 funds requested are to re-implement the environmental documentation through PS&E (Plans, Specifications and Estimates).

16. ROCK SPRINGS ROAD BRIDGE

Funding Request: \$2 Million
Estimated Total Project Cost: \$20 Million

Background: Rock Springs Road is a major circulation link in the high desert between the Town of Apple Valley and the City of Hesperia. Rock Springs Road is a continuation of the alignment of Main Street and Phelan Road; major streets that intersect with I-15. Because of that link, many residents of the Town of Apple Valley and the County unincorporated areas to the east of the Mojave River utilize Rock Springs Road for commuting to work in the Inland Empire, Orange County and Los Angeles County. The proposed project is to construct a four lane road bridge across the Mojave River on the Rock Springs Road alignment. The road is a major artery between the Town of Apple Valley and the City of Hesperia with approximately 12,000 vehicles per day using the roadway. The Mojave River is a major watercourse and, especially in the rainy winter months, subject to high water flows. At this location the river is estimated to carry over 26,000 cubic feet per second during a 100-year storm. With the urban development in this area, construction of Rock Springs Bridge is essential, both for ease of movement and for safety. The winter storms of 2004-05 destroyed the low flow crossing. The closure to restore the low flow crossing lasted until October 2005, nearly ten months.

The closure of Rock Springs Road at the Mojave River necessitates each vehicle to detour to Bear Valley Road increasing the commuting distance per trip. Longer trips significantly impact Emergency Responders. Response times are critical both from a safety perspective and also from a fiscal perspective. Ambulance Services, for example, may incur costs by being penalized for delayed response.

Project Description: Construction of a four-lane road bridge across the Mojave River on the Rock Springs Road alignment. The FY 2007 funds requested are to implement the environmental documentation through Plans, Specifications, and Estimates (PS&E).

17. PIUTE WASH BRIDGE

Funding Request: \$2 Million
Estimated Total Project Cost: \$20 Million

Background: Piute Wash is a major drainage feature that intersects Needles Highway. This feature potentially could generate high peak water flows owing to the large area of mountain and desert in its catchment (watershed) area. Early 90's

drainage studies estimated a 100-year peak flow in excess of 26,500 cfs and concluded that Piute Wash needed to be bridged. The recommendation is for a 500-foot long multi lane bridge estimated that is not accommodated within the proposed rehabilitation and realignment of Needles Highway under the STP funding. Needles Highway is located within the tri-state regional area of Arizona, California and Nevada and is bounded on the east by the Colorado River, on the west by the Deadman Mountains and extends from California to Nevada. The Needles Highway is currently part of a county road network in both states and is under the local jurisdictions of Clark County Nevada, and San Bernardino County, California, and the City of Needles.

The proposal addresses the construction of a bridge across Piute Wash, a major drainage feature that intersects Needles Highway. This feature potentially could generate high peak water flows (flash floods) owing to the large area of mountain and desert in its catchment area and the regular expectation of summer thunderstorms. Early 90's drainage studies estimated a 100-year peak flow in excess of 26,500 cfs and concluded that Piute Wash needed to be bridged.

Project Description: Construct a 500-foot long, multi lane Bridge on Needles Highway over the Piute wash.

18. YUCCA LOMA ROAD BRIDGE

Funding Request: \$5 Million
Estimated Total Project Cost: \$40 Million

Background: The Mojave River is a major east-west obstacle for transportation in the high desert area. The Mojave River is also a major water course and, in the rainy winter months, is subject to high water flows. With the urban development in this area, additional bridges are becoming necessary, both for ease of movement and for safety. Construction of an additional bridge across the Mojave River (and the AT&SF Railroad tracks), connecting Yucca Loma Road via Yates Road to Green Tree Boulevard (a distance of approximately 3.4 miles) will provide a necessary structure to facilitate ease of movement across this natural barrier and provide a grade separation across the busy railroad tracks.

There are only two crossing points across the Mojave River between Victorville and the Town of Apple Valley, two rapidly growing communities. One crossing links via SH18 through the Mojave River's upper narrows about four miles to the north and the second is located at Bear Valley Road about a mile to the south of the proposed Yucca Loma alignment.

Project Description: Construct a Yucca Loma Bridge of 3.4 miles and four lanes. This would provide a third connection between these two fast growing communities and the County area in between.

19. MILPAS DRIVE PAVING

Funding Request: \$2.5 Million
Estimated Total Project Cost: \$2.5 Million

Background: Milpas Drive is currently a dirt road that has several blind curves and crosses a rail track with no safety features. Minor vertical and horizontal alignment within existing right-of-way will improve traffic safety. Paving will allow traffic controls to be implemented. Regionally, improvements to this road significantly improve safety and accessibility to school buses for students in the Apple Valley Unified School District.

The County is proposing to pave a dirt road one lane in each direction from the end of pavement south to Rancho Road on existing right-of-way. The Average Daily Traffic is high for a dirt road (856). Paving the road will complement school bus accessibility, reduce PM 10, mitigate “wear and tear” on local traffic and improve traffic safety on blind “S” curves.

Project Description: Pave Milpas Drive a dirt road one lane in each direction from the end of pavement south to Rancho Road on existing right-of-way.

20. ARROWBEAR DRIVE REALIGNMENT AND WIDENING

Funding Request: \$1 Million
Estimated Total Project Cost: \$2 Million

Background: The Arrowbear Community off SH18 has limited access to SH18. The existing bridge/spillway and road needs to be realigned and widened. The project is not capacity increasing.

Regionally, improvements to this road will mitigate traffic safety issues. Arrowbear Drive may be important as an evacuation route.

Project Description: Remove and replace bridge/spillway and realign and widen road. This will improve traffic safety and provide easier access egress in an emergency situation.

21. HELENDALE ROAD PAVING PROJECT

Funding Request: \$2 Million
Estimated Total Project Cost: \$20 Million

Background: The proposal is to pave Helendale Road as an alternative route for National Trails Highway (Route 66) between the Silver Lakes/Helendale communities and Victorville. This alternative route avoids an at-grade rail crossing at Vista Road and a very narrow, functionally obsolete, road underpass at Oro Grande that inhibits traffic flow and reduces level of service.

For commuters, this additional road improves system connectivity, as commuting times can be more predictable, allowing commuters to efficiently access intermodal transportation systems; trains and rideshare/vanpools.

With the development of Southern California Logistics Airport (SCLA) an estimated additional 10,000 jobs will be generated. It is anticipated that multiple housing tracts

will be developed north of the airport with Helendale Road as the primary road link. Constructing this road prior to known development patterns will significantly reduce project costs.

Project Description: Pave Helendale Road (a dirt road) one lane in each direction from Colusa Road within the City of Victorville north to Silver Lakes Road on existing right-of-way.

22. VISTA ROAD GRADE SEPARATION PROJECT

Funding Request: \$2 Million
Estimated Total Project Cost: \$20 Million

Background: The proposal is to create a grade separation on Vista Road for National Trails Highway (Route 66) and the Silver Lakes-Helendale community traffic. This grade separation will avoid significant delay created by train traffic estimated at 99 trains per day, many of which extend delay by waiting, blocking Vista Road for clear tracks.

As Vista Road is the only bridged crossing over the Mojave River between the City of Victorville to the south and Lenwood, just east of the City of Barstow, to the north, Vista Road is utilized by a disproportionate volume of traffic due to this crossing being a “chokepoint” for east west travel.

Traffic is delayed every time a train passes and with the limited east west bridge options, not only is the traffic delay greater, but the delays impact larger volumes of vehicular traffic. Safety vehicles such as ambulances have been documented as being forced to wait for periods of up to 15 minutes with one incident being reported in the local newspaper inferring the enforced wait had fatal consequences for a seriously ill patient. Alternative travel routes are severely limited and create significantly longer travel times and additional mileage. Alternative route trips negatively impact regional air quality as Helendale Road is currently unpaved.

Project Description: Provide grade separation on Vista Road and the BN&SF rail tracks. The FY 2007 funds requested are to implement the environmental documentation through PS&E (Plans, Specifications and Estimates).

23. SAN BERNARDINO AVE./UNION PACIFIC RR CROSSING

Funding Request: \$260,000
Estimated Total Project Cost: \$260,000

Background: The Federal Government has identified the fourth most dangerous crossing in the United States as the Union Pacific railroad spur that crosses San Bernardino Avenue in an unincorporated County area. As part of a development project in a Redevelopment Project Area, San Bernardino Avenue will be widened to four lanes with a left turn lane. This necessitates the construction of new crossing signs and new rails and crossing base to accommodate the widened road and to meet current railroad safety requirements.

The project is being funded by Catellus Development Corporation, the County of San Bernardino Redevelopment Agency, and a Section 130 grant through the State of California. However, federal funds to cover the cost of the rail grade improvements have ceased to be available. Only signal costs are covered through a program administered by the California Public Utilities Commission. The cost to have the work performed under Union Pacific guidelines is significantly higher than the cost of doing the same work by private contractor. For this project, which is a one hundred foot (100') right-of-way, the cost differential is approximately \$260,000. The lack of the Section 10 grant funds has caused this to be an unanticipated cost to the Redevelopment Agency and to the private company. The Redevelopment Agency is requesting \$260,000 from the Federal government to cover this cost differential.

24. STATE STREET HIGHWAY 30 TO CAJON BLVD.

Funding Request: \$2 Million
Estimated Total Project Cost: \$8 Million

Background: The proposed project will widen the existing two-lane section of State Street between SH30 and Cajon Blvd into four lanes. State Street is designated as a Major Highway according to San Bernardino County Master Plan of Highways. A major highway designation specifies 104 feet of right-of-way and 80 feet of pavement curb-to-curb width.

CalTrans is constructing an interchange with State Street as part of the new freeway extension connection of SH210 to SH30. North of this new interchange is the California State University San Bernardino campus; currently serving over 20,000 students. State Street, from this interchange, will also provide a north-south link between SH210 and I-215. In addition, an overpass grade separation has been designed, SANBAG is actively acquiring right-of-way and state funding is fully identified for the project to relieve congestion at the current grade crossing over the Burlington Northern tracks. The crossing is extremely busy with up to 100 trains in a 24-hour period.

State Street, as a north/south circulation link carrying traffic from SH30 to I-215 Freeway and to Cal State San Bernardino through University Parkway, will have significantly increased volumes of traffic, yet for the most part, the State Street section of road is only two lanes wide. Even before this interchange is constructed, the Average Daily Traffic (ADT) in this section of road was recorded as 15,303 in September 2006.

The increased capacity of State Street is regionally important and will complement infrastructure improvements, either in construction, or in the forward planning stages for the area.

Project Description: Construction of a four-lane road on existing alignment between SR30 and grade separation at Cajon. The FY 2007 funds requested are to implement the environmental documentation through PS&E (Plans, Specifications and Estimates).

25. ARROW ROUTE AT LIME AVENUE

Funding Request: \$1 Million
Estimated Total Project Cost: \$1 Million

Background: The proposed project is to widen Arrow Route from an existing two lane configuration across the rail tracks to a four lane road with pavement widening, rail road crossing improvements and pedestrian improvements.

Arrow Route is an important east-west link in the Fontana area, north of I-10, connecting several communities. Arrow Route is designated as a Secondary Highway in the County Master Plan of Highways, which specifies 88 feet of right-of-way and 64 feet of curb-to-curb width. The Average Daily Traffic (ADT) on this road east of Beech Avenue was 14,322 in July 2003. The existing at-grade railroad crossing on Arrow Route is narrow and rough. To widen the road right-of-way acquisition is needed from several parcels on the south side of Arrow Route east of the railroad tracks. The County has been unsuccessful in obtaining Section 130 funds for the railroad crossing improvements.

With rising right-of-way acquisition costs, widening the RR crossing to four lanes, improving drainage, replacing the current mast arms with larger ones and possibly new signals is beyond the scope of county funding. The proposed improvements will improve traffic flow and goods movement by reducing congestion created by this bottleneck. This area of west Fontana has many businesses dependent upon efficient trucking of goods to and from the area and Arrow Route is a key access road.

Project Description: Widen Arrow Route from an existing two lane configuration across the rail tracks to a four lane road with pavement widening, railroad crossing improvements and pedestrian improvements. The FY 2007 funds requested are to construct improvements.

26. INSTITUTION ROAD: GLEN HELEN REHABILITATION FACILITY TO CAJON BLVD.

Funding Request: \$5 Million
Estimated Total Project Cost: \$6 Million

Background: The proposal is to create an all weather access road for the Glen Helen Rehabilitation Facility. Institution Road is the only paved access road for the Glen Helen Rehabilitation Facility which lies on the west side of the Cajon Wash. Institution Road crosses the Cajon Wash approximately perpendicular to the line of flow. The road has several vertical sags or dips that correspond with seasonal streambeds and (in any significant rain event) flow crossings. Institution Road is closed in inclement weather due to water and debris flows and debris is regularly deposited on the road. In significant storm events the wash above the road creates braided channels and water (and debris) may flow across Institution Road at any point. In 2005 the road was closed for so long that helicopters had to ferry personnel to and from the facility.

Due to significant environmental issues involving flow regimes and endangered species migration patterns, a more complex bridge structure must be built rather than utilizing arch culverts to create all weather access.

The project was submitted for pre-disaster mitigation grant funding for 2005-06 and was forwarded by State OES to FEMA. However, the project was not funded from this source. The County Board of Supervisors allocated \$1 million in general fund money for this project.

27. BASE LINE/I-15 INTERCHANGE

Funding Request: \$1.5 Million
Estimated Total Project Cost: \$60 Million

Background: The project is located along the hottest industrial real estate market in the U.S. - the Inland Empire's I-15 corridor. The Base Line interchange, along the city limit line between Rancho Cucamonga and Fontana, is in the center of an area that is leading the way in San Bernardino County for industrial, residential and commercial growth and job creation.

This tremendous growth is forecasted to continue in the upcoming years, with the continued development of Rancho Cucamonga and Fontana as well as the region. Significantly higher traffic volume is also forecasted. I-15 traffic volumes are projected to increase 47% over the next 20 years. On Base Line Road at the interchange, traffic volumes are projected to increase 42% over the same period of time. Note - This projection did not take into account the opening of Victoria Gardens Regional Mall and the City's Cultural Center in 2004/05, which has further impacted the interchange.

The Base Line interchange can no longer keep pace with the region's growth nor continue to ensure the traffic safety of the drivers and travelers on I-15. I-15 ramps at Base Line Road are currently operating at an "unacceptable" level of service. As an example, from 1996 - 2001, average daily traffic volumes at this interchange increased from 86,000 to 126,000, an increase of 46%.

Project Description: This project has the support of the California Department of Transportation (CalTrans), San Bernardino Associated Governments (SANBAG), and the City of Fontana. The overall improvement of the Base Line interchange will include: four new bridge structures for the on and off ramps, the widening of the existing Etiwanda overhead structure located north of the interchange, and the widening of the Etiwanda Avenue under-crossing south of the interchange.

28. I-15/ARROW ROUTE INTERCHANGE

Funding Request: \$2 Million
Estimated Total Project Cost: \$60 Million

Background: This new interchange will be located three miles north of the I-10/I-15 interchange. Tremendous commercial and industrial growth in Western San Bernardino County has severely impacted the capacities of the interchanges adjacent

to this location, including the I-15/Foothill Boulevard and I-15/Fourth Street interchanges. Freeway access and truck circulation from this busy industrial area is deficient and traffic projections indicate that regional traffic will double in the next 20 years.

The proposed project will provide improved interstate and regional movement of goods and services, new access to one of the region's fastest developing economic development areas, reduce traffic congestion, and improve safety on one of the most congested sections of I-15 between I-10 and Las Vegas. The construction of a new interchange at Arrow Route is critical for San Bernardino County industrial and commercial mobility as its connection to I-15 will relieve adjacent interchanges and provide a critical access point for trucks.

Project Description: The amount requested is for initial planning and design of this new interchange to be located three miles north of the I-10/I-15 interchange.

29. I-15/I-215 INTERCHANGE

Funding Request:	\$3 Million
Estimated Total Project Cost:	\$60 Million

Background: Since being built to replace the historic Route 66 and US 91, I-15 (I-15) has become a vital lifeline carrying people and freight to and from the Los Angeles metropolitan area – serving as a commuter corridor from the High Desert to jobs in other areas of San Bernardino County and to jobs in Los Angeles and Riverside counties; a freight corridor from Southern California's ports to the rest of the nation; and the prime route for recreation trips to the High Desert and the “Tri-state” area (i.e. California state line, Arizona, Nevada) and beyond.

The I-15 corridor is experiencing considerable performance problems due to a number of factors. These factors include higher than average truck volumes (10 to 15% of the total traffic), steep grades approaching 6% sustained for approximately 5 miles through the Cajon Pass, roadway design limitations particularly at the I-15/I-215 interchange, heavy traffic demand on both weekends and weekdays, as well as a lack of alternative travel options. Travel demand for the I-15 corridor has been growing 2 to 2.5% per year on average over the last ten and is expected to almost double by the year 2030, substantially exacerbating already apparent performance problems.

These performance problems have repercussions such as higher than average traveler delay and accident rates, as well as a disincentive to economic activity in the region. Chronic congestion occurs at the I-15/I-215 interchange and between the I-10 and the SR-60. Average peak hour travel speeds are as low as 10 mph through these segments. Congestion typically deteriorates even further on Friday and Sunday evenings with demand being 10 to 15% higher than it is during the standard weekday peak periods.

Project Description: This request is for funding for the costs associated with project development, projects approvals, and environmental document preparations to reconfigure the I-15/I-215 interchange to better facilitate primary traffic movement.

30. GLEN HELEN PKWY/UPRR-BNSF GRADE SEPARATION

Funding Request: \$5 Million
Estimated Total Project Cost: \$46,000,000

Background: The existing Parkway is four lanes west of Glen Helen Park, and two lanes within the limits of the proposed grade separation project. The roadway crosses the Cajon Creek via a low-water reinforced concrete box structure, located along the north bank of the creek. This creek carries the main flow from the Cajon Pass watershed, which occasionally floods the existing Glen Helen Parkway in major storms.

A proposal for Highway Bridge Program Funds has been submitted to Caltrans to replace the existing inadequate structure on a new alignment suggested by the preliminary planning study analysis currently underway paid by the County. However, the project must consider the entirety, not just the crossing of the creek.

Both the BNSF and the UPRR cross the roadway east of Cajon Creek. The UPRR has a single track at this location, but also uses the BNSF tracks for hauling freight. BNSF has three operational tracks located east of the UPRR. These are main line tracks and experience heavy train traffic coming in and out of the Ports, and downtown Los Angeles, with the eastbound trains moving relatively slowly. The Glen Helen Parkway intersection with Cajon Boulevard is stop controlled.

The roadway serves as access to I-215 and I-15 for local traffic, and also access to the Glen Helen Park. This park offers recreational opportunities including fishing, picnicking, camping and horseback riding, as well as special events at the Hyundai Pavilion, which is the outdoor amphitheater in the county and has over 10,000 seats, with an ultimate capacity of 65,000. The Pavilion has a busy schedule of events, including usually 8-12 'events' at Pavilion during summer (April - October).

Project Description: The project improvements include: widening Glen Helen Parkway to four lanes; constructing an all weather crossing of the Cajon Creek; and constructing a grade separation over both the BNSF and UPRR railroads, with associated approach walls to be used to span the creek and railroads. It is anticipated the creek cross sectional area may need substantial protection from flood damage, which may include dikes and hard surfacing of the embankments.

Other improvements may include accommodation of a horse trail and pedestrian facilities. And, a new connection to Cajon Boulevard must be made depending upon the configuration of the design alternative selected.

A traffic analysis has been preformed and which included quantitative analysis of weekday peak hour effects of the project and special event ingress/ egress traffic operations.

31. CITRUS AVE/I-10 INTERCHANGE

Funding Request: \$5 Million
Estimated Total Project Cost: \$40 Million

Background: I-10 is the principal east/west circulation route for automobiles and trucks into and out of the Los Angeles basin. The freeway serves as a major goods movement corridor for the busy Ports of Los Angeles. In San Bernardino County, I-10 currently handles 185,000 vehicles a day with a projected traffic count of over 250,000 trips per day in 2020. Interchanges along I-10 were typically built at every mile with overpasses or underpasses (grade separations) at every half-mile. However, this does not hold true along the segment that runs through the cities of Fontana and Rialto as well as unincorporated San Bernardino County areas. Apart from the spacing between Sierra and Citrus avenues in Fontana, interchanges are spaced at two-mile intervals. No midpoint grade separations exist. This lack of midpoint grade separations places extraordinary pressure on existing interchanges and causes traffic backups that exacerbate freeway congestion.

Citrus Avenue is a regionally significant north/south highway with heavy truck traffic because it serves major industrial sites in Fontana and unincorporated areas of San Bernardino County. The Citrus Avenue/I-10 Interchange is experiencing significant vehicle congestion with over 20 minutes delays in local cross over traffic during afternoon peak hours. Parallel railroad tracks immediately to the south of I-10 complicate alterations to the interchange configuration and will significantly increase the cost of the project.

Project Description: A joint project between CalTrans, the County of San Bernardino and the City of Fontana to reconstruct the Citrus Avenue/I-10 interchange.

32. SUMMIT VALLEY ROAD

Funding Request: \$5 Million
Estimated Total Project Cost: \$20 Million

Background: Summit Valley Road, branching from SR138 is proposed as a vital project; an alternative paved access route between the San Bernardino/Los Angeles Basin and the High Desert Communities. The San Gabriel and San Bernardino Mountains create a formidable barrier to road and rail transportation between the Pacific Rim Port Cities, the densely populated Los Angeles Basin and Inland Valleys to the High Desert communities and on to other states. The Cajon Pass, created by the San Andreas fault system, is the most direct and feasible transportation corridor link between Inland Southern California, the High Desert and ultimately Nevada and Northern Arizona. Burlington Northern/Santa Fe and Union Pacific Railroads use this corridor. I-15 (I-15) and SH138 routes are currently the only paved highways through Cajon pass. SR138 near the Summit Valley Road intersection also provides critical access to the San Bernardino National Forest. Summit Valley Road provides alternative access to the Victor Valley area in the event of closures on SR138 and I-15.

A cooperative agreement will be necessary both with Caltrans (junction of SH138) and the City of Hesperia. An interim paving of the road on the existing alignment has been completed with local monies. An agreement with the City of Hesperia has been formulated for a proportionate share of costs. This interim road is a paving of one lane in each direction and does not address the ultimate design envisioned in the County Master Plan of a multi-lane major highway on a different alignment connecting SH138 with Ranchero Road which is currently under design to provide a grade separation at the railroad tracks. _Ultimately, a newly aligned four-lane major arterial road is the preferred outcome for this item.

Project Description: Continue planning efforts and pre-construction activities and upgrade Summit Valley Road from SH138 to Hesperia City limits to a four-lane arterial.

33. CHERRY AVE. GRADE SEPARATION AT RR/WHITTRAM

Funding Request: \$5 Million
Estimated Total Project Cost: \$18 Million

Background: Cherry Avenue is the principal route from I-10 to the California Speedway and major industrial developments north of I-10. Major projects are in the works for upgrades to Cherry Avenue from the replacement of the Interchange to widening to the County and City Master Plans of Highways for this route. The current overpass at the rail tracks between Merrill Avenue and Whittram Avenue is inadequate for current traffic and will become even more functionally obsolete with the other improvements increasing traffic capacity on Cherry Avenue.

Project Description: Widen or replace existing structure with new entrance exit configurations for Whittram and Merrill Avenues.

Flood Control

1. SANTA ANA RIVER MAINSTEM PROJECT

Funding Request: Ongoing Share of Cost

Background: The Santa Ana River Mainstem Project includes seven interdependent features: Mill Creek Levee, Oak Street Drain, San Timoteo Creek, Lower Santa Ana River, Seven Oaks Dam, Prado Dam and Santiago Creek. As of date, Seven Oaks Dam, Mill Creek Levee, Oak Street Drain, San Timoteo Creek Reaches 1, 2 and 3A and the Lower Santa Ana River Reaches 1, 2, 3, 4, 5, 6, 7, 8 and 10 are complete. Completion of all of the features will provide (a) the necessary flood protection within Orange, Riverside and San Bernardino Counties; (b) enhancement and preservation of marshlands and wetlands for endangered waterfowl, fish and wildlife species; (c) recreation amenities; and (d) floodplain management of the 30 miles of Santa Ana River between Seven Oaks Dam and Prado Dam.

President's budget includes \$50 million for engineering, right-of-way acquisition, environmental mitigation and construction of Prado Dam (\$30 million), Seven Oaks Dam (\$3 million) and Reach 9 of the Lower Santa Ana River reach (\$17 million). The County requests continued support for the Santa Ana River Mainstem Project.

2. SAN TIMOTEO CREEK PROJECT

Funding Request: Ongoing Share of Cost

Background: San Timoteo Creek is a major tributary to the Santa Ana River in the east San Bernardino Valley with a watershed of approximately 126 square miles. Major storm flows along the Creek in 1938, 1961, 1965, 1969 and 1978 caused considerable damage to the Creek itself as well as overtopping the banks and causing loss of life and severe property damage. The Energy and Water Development Appropriations Act of 1988 authorized improvement of San Timoteo Creek, as part of the Santa Ana River Mainstem Project.

The construction of San Timoteo Creek Reach 1 was completed in September 1996 and Reaches 2 and 3A was completed in June 1998. The construction for final Phase 3B, constructing 18 sediment basins will be completed August 2005. Landscaping contract will commence after the completion of the current construction.

The County requests continued support for the San Timoteo Creek Project.

3. SAN SEVAINE CREEK PROJECT

Funding Request: \$10 million

Total Project Cost: \$150 million

Background: The San Sevaime Creek Water Project will provide environmental enhancements, water conservation and flood control facilities in the western portion of the San Bernardino Valley. The original 1995 approved project provided a 137-acre area to be set aside as a preserve to protect a sensitive plant community, wetlands and wildlife enhancement. In addition, several water conservation basins will percolate an estimated 25,000 acre-feet of storm water runoff per year into the Chino Groundwater Basin benefiting agricultural, municipal and industrial water users in the Valley. The increased water conservation will occur as the result of additional 5,400 acre-feet of water storage, which will reduce the need to purchase imported water.

The District and County have coordinated with the Bureau of Reclamation and the National Water Resources Agency (NWRA) in a cooperative effort to obtain the continued funding for this project. The District and County appreciate the continuing support provided by the Bureau of Reclamation for this project.

Since the project was approved and eligible for funding, the District has received a total of \$36.16 million from the Bureau. The Bureau has approximately \$10.13 million ready to advance to District at this time. The District should expend these funds next year.

When the Secretary of Interior originally approved the project on May 9, 1996 and the project completed the 60-day calendar days reviewed by Congress as of July 25,

1996, as required under the Small Reclamation Loan Act, the project included \$37.4 million grant and \$19.2 million loan. When the Bureau provided the Repayment Agreement to the County Board of Supervisors for approval, \$10 million of grants had been eliminated from the project resulting in the downsizing of the original project. Due to the time it has taken to get the project approved, delays due to environmental requirements and approvals, and increase in project costs, which are now greater than those estimated in the loan application, the project has an estimated shortfall of \$10 million to \$15 million.

The County and the District request \$10 million in Federal Funding to help complete the construction of this important project.

4. WILSON CREEK FEASIBILITY STUDY

Funding Request: On-going Project

Background: Wilson Creek originates in the San Bernardino Mountains and flows in a southwesterly direction through the City of Yucaipa, San Bernardino County. The feasibility study would investigate methods to control erosion and reduce the impacts to the downstream open space areas, residences and commercial areas within the watershed. The runoff creates a large volume of debris and sediment within the City of Yucaipa, threatening to damage residential and commercial development and infrastructure facilities.

The San Bernardino County Flood Control District supports continuation of this feasibility study to evaluate the system and determine appropriate methods of protection through new facilities and management of the existing floodplain.

The County and the City of Yucaipa have an agreement to share 50% of the local share, estimated at \$500,000 to span three years (2004 – 2007) and the city requested additional funding in the amount of \$200,000 for FY 2005/2006.

The County requests approval of \$500,000 for the San Bernardino County (Wilson Creek) Feasibility Study.

5. DEER CANYON DEBRIS BASIN

Funding Request: \$2,700,000

Total Project Cost: \$5,700,000

Background: In the fiscal year 2001-02 the California State Department of Water Resources coordinated study between various interested agencies including the Army Corps. of Engineers. Although there was substantial disagreement of the study among the participants, the U.S. Army Corps. of Engineers projected that the basin was 8% less capacity than design needs for a substantial flooding event. With record rain occurring only two years after the fires, the basin performed well, the County determined the basin was adequate for the magnitude of the event. However, the San Bernardino County Flood Control District determined that it would be prudent to add capacity to the basin; enough capacity to satisfy all of the study participant's concerns.

The District applied for a FEMA grant consisting of \$440,000. The grant was applied for and approved, but not appropriated by Congress. Given the recent storm events, District staff believes that the basin is safe, but it would be prudent to increase capacity. The County should pursue all available funding sources at the federal level to complete this vital project.

Preliminary estimates show a cost of \$5.7 million to design, get environmental clearance and construct the basin expansion. A construction project is underway to direct flows into both sides of the basin in order to fully utilize the existing basin capacity. In the USACE Cucamonga Creek System GDM #2, they show debris yield of 310 acre-feet at Deer Creek, based on a "major storm". The \$5.7 million includes enlarging the basin and relocating the grouted rock inlet structure.

6. FEMA LEVEE CERTIFICATION – USACE COSTS

Funding Request : \$250,000
Total Project Cost: \$250,000

As part of the Federal Emergency Management Agency's (FEMA's) Map Modernization Program, FEMA has initiated a countywide Flood Insurance Study (FIS) and Digital FIRM (DFIRM) for San Bernardino County and all incorporated communities within the County. FEMA has implemented a policy to verify the certification status of all levees currently depicted on the effective FIRM as providing protection from the base (1% annual chance) flood. The regulatory requirements for accrediting levees as providing base flood protection on FIRMs is found in Title 44 of the Code of Federal Regulations (CFR), Section 65.10 (44 CFR 65.10). These criteria include design criteria (e.g. freeboard, closures, embankment protection, embankment and foundation stability, settlement, and interior drainage), operation, and maintenance.

FEMA intends to show those levees that can not be certified on time as not providing any flood protection. This could place hundreds of home owners in FIRM floodplain designations, potentially costing them thousands of dollars in flood insurance.

The San Bernardino County Flood Control District is in the process of hiring a consultant to assist with the certification effort. Many of the facilities listed by FEMA were built by the U.S. Army Corp of Engineers (USACE). Currently, the USACE does not have the funding to assist local governments in certifying the levees they built. Funding needs to be allocated to the USACE in order for them to review documents and provide letters to local governments verifying the construction of the facilities. It is estimated the effort to certify the USACE levees will cost \$250,000 in USACE personnel.

7. FEMA LEVEE CERTIFICATION – LOCAL COSTS

Funding Request: \$2 Million
Total Project Cost: \$3 Million

As part of the Federal Emergency Management Agency's (FEMA's) nationwide Map Modernization Program, FEMA has initiated a countywide Flood Insurance Study

(FIS) and Digital FIRM (DFIRM) for San Bernardino County and all incorporated communities within the County. FEMA has implemented a policy to verify the certification status of all levees currently depicted on the effective FIRM as providing protection from the base (1% annual chance) flood. The regulatory requirements for accrediting levees as providing base flood protection on FIRMs is found in Title 44 of the Code of Federal Regulations (CFR), Section 65.10 (44 CFR 65.10). These criteria include design criteria (e.g. freeboard, closures, embankment protection, embankment and foundation stability, settlement, and interior drainage), operation, and maintenance.

FEMA intends to show those levees that can not be certified on time as not providing any flood protection. This could place hundreds of home owners in FIRM floodplains designations, potentially costing them thousands of dollars in flood insurance.

The San Bernardino County Flood Control District is in the process of hiring a consultant to assist with the certification effort. Currently, the District is focusing on certifying those facilities deemed as levees by FEMA that can be certified without repair work, expansion or major construction. Eventually, the District will begin upgrading those levees not able to be certified so they meet the requirements set by FEMA and assist in getting the floodplain designations removed from the FIRM thus taking people back out of the floodplain designations. This is a major effort for the District especially due to the District's size and number of facilities. It is estimate the effort to certify the levees will cost \$3 million.

8. DONNELL BASIN

Funding Request: \$3.5 Million
Total Project Cost: \$3.5 Million

Loss of life and considerable damage to streets, structures and homes in the City of Twenty-nine Palms were caused by major flash floods in 1958, 1960, 1974, 1978 and 2003. Flash floods are especially perilous to motorists caught in number of low water crossings, due to combination of desert precipitation and steep topography of the area. Within the last three years, three fatalities have occurred in low crossings.

Based on the Twenty-nine Palms Master Plans of Drainage Study, the existing Donnell Basin would need to be expanded to act as a detention basin to reduce flows downstream. A decrease in downstream flows will provide safer crossings and conveyance system for motorists at Adobe Road, Utah Trail and the Amboy Road Bridge.

The San Bernardino County Flood Control District requests funding for costs associated with the construction Donnell Basin.

9. DESERT KNOLLS WASH PHASE II PROJECT

Funding Request: \$12 Million
Total Project Cost: \$12 Million

The Town of Apple Valley has experienced rapid development in recent years creating a need for increased flood protection. The existing Desert Knolls Wash is an earthen channel which has eroded and scoured over time due to discharges from upstream developments. Hence, the Town of Apple Valley and the San Bernardino County Flood Control District (District) initiated the channel improvement project in this area.

One of the areas requiring this protection is the upstream reach from Apple Valley Road to Tuscola Road. The proposal is to construct a rectangular concrete channel at an estimated construction cost of \$3 million, including right of way acquisition, construction administration and contingencies. Final plans and specifications are complete but the project has been placed on hold due to mitigation measures required by the Regional Water Quality Control Board (RWQCB).

Currently, the District and RWQCB are discussing appropriate mitigation measures for the project. One of the most promising mitigation options on the table is to construct bottom controls structures within the downstream reach of the existing channel to reduce high velocities and sediment transportation into the Mojave River. The total estimate for the mitigation has been estimated to be \$ 9 million.

The San Bernardino County Flood Control District requests funding for costs associated with the construction of Desert Knolls Wash, Phase II and the mitigation measures for the project.

10. LYTLE-CAJON AND WARM CHANNELS PROJECT

Funding Request: \$2.5 Million

Total Project Cost: \$4.5 Million

The Lytle-Cajon and Warm Channel project is located in the Cities of San Bernardino and Colton. The channel was originally built by the USACE in approximately 1948. Flood Control Operations requested funding in Fiscal Year 2004/2005 to replace and repair the concrete inverts in Lytle-Cajon Channel and Warm Creek Channel per U.S. Army Corps of Engineers (USACE) inspection comments. Currently, the invert or channel floor is severely eroded. The channel was originally designed and built by a method where the channel walls are dependant on the invert for support. If the invert fails in a storm, the channel walls could be damaged or collapse. The preliminary cost estimate is \$4.5 million.

The San Bernardino District suffered large damages during the 1498 (December 2003) and 1577/1585 (January and February 2005) declared disasters. Zone 2 was devastated by the disasters and still owes funding to another zone to cover the costs of repairs from those disasters.

11. CACTUS BASINS PROJECT

Funding Request: \$7,500,000

Total Project Cost: \$31,517,400

The Cactus Basins project is located in the City of Rialto. Much of the area downstream of the basins is residential. Effort is underway to improve the Rialto Channel System in several phases to its ultimate condition to accommodate the

increased flows conveyed by the newly constructed Cactus Channel, north of the new I-210 Freeway. Cactus Channel was completed in December 2004 by Caltrans and San Bernardino Associated Governments (SANBAG).

Some of the most important elements of the Rialto Channel system are the Cactus Basins. These basins are crucial due to the sudden increased run off concentrated into the system from the I-210 Freeway and Cactus Channel project. In October 2004, the system experienced severe flooding which damaged private property walls and fences along the channel downstream of the basins.

The District is currently designing the expansion of Basin #3 and the plans are in the final stages of review. Ultimately the expansion of Cactus Basins #4 and #5 will also be a part of the system improvement. Preliminary designs have been established for those two basins. The current construction cost for all three basins is estimated at \$31.5 million. Construction is currently dependent upon availability of funds. Basin #3 is critical to flood prevention and will be built first. The current cost estimates for Basin #3 is just under \$10 million.

The District suffered large damages during the 1498 (December 2003) and 1577/1585 (January and February 2005) declared disasters. Zone 2 was devastated by the disasters and still owes funding to another zone to cover the costs of repairs from those disasters.

12. WATER CANYON BASIN

Funding Request: \$5 Million
Total Project Cost: \$10 Million

As a result of the 2006 Sawtooth and Millard fires in the Morongo and Yucca Valley areas, Natural Resources Conservation Service identified a project to construct a basin to intercept and collect post fire debris and flows in the Water Canyon watershed area.

Per the Town of Yucca Valley Master Plan of Drainage, a detention/debris basin at the mouth of the Water Canyon watershed is proposed, which will substantially reduce debris and peak flows eliminating the threat to communities downstream. The San Bernardino County Flood Control District requests funding for costs associated with the construction of Water Canyon Basin.

13. RANCHERO BASIN

Funding Request: \$3 Million
Total Project Cost: \$10 Million

The Antelope and Victor Valleys continue to experience rapid development in recent years, creating a need for increased flood protection. The construction of Ranchero Basin has been identified as a priority facility in the Hesperia Master Plan of Drainage Study.

As a part of the City of Hesperia's grade separation and realignment project of Ranchero Road, the San Bernardino County Flood Control District proposes to design and construct its project concurrently. The City's project would partially provide the basin embankment for the District's basin, which will reduce the peak flows to a level which can be conveyed by the existing earthen channel with minimal improvement.

The San Bernardino County Flood Control District requests funding for costs associated with the construction of Ranchero Basin.

14. ORO GRANDE WASH BASIN NO. 9

Funding Request: \$3 Million

Total Project Cost: \$10 Million

The City of Victorville experiences rapid development in recent years creating a need for increased flood protection. Infrequent thunderstorms of high intensities recently caused significant flooding damages near Mojave River and the Oro Grande Wash area.

Since the existing Army Corps of Engineers constructed drainage facility, at the confluence of the Mojave River does not have adequate capacity to convey the design flows, Oro Grande basin No. 9 was identified as one of primary facilities needing improvement to provide flood protection for the community. This basin would be a part of a series of basins which will be required upstream to reduce the peak flows.

The San Bernardino County Flood Control District requests funding for costs associated with the construction of Oro Grande Wash Basin No. 9.

15. HESPERIA BASIN

Funding Request: \$5 Million

Total Project Cost: \$20,700,000

Hesperia Basin was identified in the Hesperia Master Plan of Drainage as a priority facility for construction due to the projected development, which continues to take place at a very rapid pace at present. At the request of the California Department of Water Resources (DWR), the study considered the closure of several existing drop inlets along the California Aqueduct. The closures were planned by DWR to increase the capacity of the aqueduct and to improve the quality of the imported water.

The proposed basin will mitigate the additional flows generated by the upstream development and safely convey these flows to the existing aqueduct over-crossings. The basin is proposed to be located just south of the California Aqueduct at DWR Station 1890+00 (PM 397.3), between Bandicoot Trail and the Edison Easement, in the unincorporated area of San Bernardino County.

The San Bernardino County Flood Control District requests funding for costs associated with the construction of Hesperia Basin.

16. RIM FOREST DRAINAGE PROJECT

Funding Request: \$2.5 Million

Total Project Cost: \$5 Million

Rim Forest community is located in the San Bernardino Mountains, near Lake Arrowhead, and is approximately six miles north of the City of San Bernardino. At least for the last two decades, this community has been experiencing landslides. A number of different geologists, worked independently over the years, have been trying to mitigate the problem. The main recommendation from the geologists is to minimize the amount of runoff infiltrating into the ground and flowing over the steep slopes.

A number of studies have been developed over the years focusing on the hydrology, water rights and/or reconnaissance level geological evaluation. A comprehensive study including geotechnical testing is needed to determine what type of engineering project, if any, can be constructed to alleviate the landslide condition. Once this study is complete, a project will be created to intercept storm flows prior to entering the slide area and out letting them into an adjacent canyon that is easterly of the slide area or some other physical remedy. The current cost estimates are \$500,000 for the study and \$4.5 million for the project construction.

17. WEST FONTANA CHANNEL AND BASIN PROJECT

Funding Request: \$15 Million
Total Project Cost: \$38,209,600

In 1987 the San Bernardino County Flood Control District, in cooperation with the cities located within the District's Zone 1, developed and implemented a Project Participation Point Formula. The Project Participation Point Formula established criteria evaluating and ranking as to priority of future flood control projects in each city in Zone 1. Of the seven priority projects four have been completed. The current top priority project, West Fontana Channel, is unique since it spans both Zone 1 and Zone 2. The West Fontana Channel project is located in the City of Fontana and unincorporated areas. The channel protects parallel train tracks and residential neighborhoods. Much of the area has been developed for a substantial amount of time.

The project consists of construction of an open-channel storm drain within District right-of-way and easements from the Banana Basin easterly to Juniper Avenue. The project included a concrete-lined open channel, associated catch basins with connector laterals, future drain stub outs, culvert crossings at street intersections, necessary appurtenant work inlet structure at the easterly side of Juniper Avenue and outlet facilities in the Banana Basin. The project also includes a basin for water recharge.

The project is set to be built in phases due to funding limitations. The current estimated total cost for the project is \$38,209,600.

- a. Mitigation for entire project \$1,848,000
- b. Phase I - Banana to Cherry \$7,245,000
- c. Phase II – Cherry to Beech \$6,977,600
- d. Phase III – Beech to Citrus \$2,665,000
- e. Basin including right-of-way \$19,474,000

Flooding issues have increased the need and desired timeline for completion of this project. The channel parallels railroad lines which carry passenger trains including the Metrolink Rail into Los Angeles. Numerous times the rail lines have been flooded causing commuter delays and rerouting of trains.

18. SAND AND WARM CREEK CONFLUENCE AND UPPER WARM CREEK PROJECT

Funding Request: \$1.5 Million
Total Project Cost: \$2.5 Million

The Sand and Warm Creek confluence and Upper Warm Creek project is located in the City of San Bernardino near the City of Highland. The area surrounding the project has been developed for some time. The City of Highland is building and has fees in place to fund an extensive storm drain system which will in part flow to the channels.

This project consists of improving the existing rail and wire channels to concrete lined channels. The confluence is especially critical since it is located where Sand Creek makes a ninety degree turn.

The construction of Sand and Warm Creek confluence and Upper Warm Creek is estimated to cost \$2.5 million. Design and environmental documentation of this project has started but the construction has been placed on hold until funding becomes available.

The District suffered large damages during the 1498 (December 2003) and 1577/1585 (January and February 2005) declared disasters. Zone 2 was devastated by the disasters and still owes funding to another zone to cover the costs of repairs from those disasters.

19. DEL ROSA CHANNEL PROJECT

Funding Request: \$2.5 Million
Total Project Cost: \$5 Million

The Del Rosa Channel project is located in the City of San Bernardino and unincorporated areas. The channel protects numerous residences and businesses in the area. The project consists of improving the existing rail and wire channel between Highland Avenue and Date Street in San Bernardino. The current channel is an interim facility with inadequate capacity that is experiencing failures. The project would consist of building a vertical concrete channel within the existing right-of-way.

Although preliminary design is complete, the project has been placed on hold until funding becomes available to proceed with final design and construction. Current construction cost estimate is \$5 million.

The District suffered large damages during the 1498 (December 2003) and 1577/1585 (January and February 2005) declared disasters. Zone 2 was devastated

by the disasters and still owes funding to another zone to cover the costs of repairs from those disasters.

20. EAST FONTANA CHANNEL PROJECT

Funding Request: \$500,000
Total Project Cost: \$1 Million

The East Fontana Channel project is located in the Cities of Fontana and Rialto. The channel parallels a railroad track and helps prevent flooding of the tracks and the surrounding residential area.

The project consists of improving and replacing the existing gunite channel which has deteriorated significantly. The limits of this project are approximately 350 feet west of Palmetto Avenue to Linden Avenue in Fontana. Current cost estimate is \$1 million. Until funding becomes available for final design and construction, the project has been placed on hold.

The District suffered large damages during the 1498 (December 2003) and 1577/1585 (January and February 2005) declared disasters. Zone 2 was devastated by the disasters and still owes funding to another zone to cover the costs of repairs from those disasters.

21. RIALTO CHANNEL PROJECT

Funding Request: \$10 Million
Total Project Cost: \$16,155,000

The Rialto Channel project is located in the City of Rialto. Much of the area surrounding the channel is residential. Effort is underway to improve the Rialto Channel System in several phases to its ultimate condition to accommodate the increased flows conveyed by the newly constructed Cactus Channel, north of the new I-210 Freeway. Cactus Channel was completed in December 2004 by Caltrans and San Bernardino Associated Governments (SANBAG).

One of the most important elements of the Rialto Channel system is the Rialto Channel. The channel in existing condition has numerous road crossings and channel sections that can not handle the sudden increased run off concentrated into the system from the I-210 Freeway and Cactus Channel project. In October 2004, the system experienced severe flooding which damaged private property walls and fences along the channel downstream of the basins.

The project includes the replacement of eight road crossings from Cactus Basin #1 to Willow Ave. and the improvement of the channel. The current construction cost for the crossings and channel improvements is estimated at \$16.2 million. Construction is currently dependent upon availability of funds.

The District suffered large damages during the 1498 (December 2003) and 1577/1585 (January and February 2005) declared disasters. Zone 2 was devastated

by the disasters and still owes funding to another zone to cover the costs of repairs from those disasters.

County Fire

1. BAKER FIRE STATION

Funding Request: \$1.6 Million (Ongoing Annual Share)
Total Project Cost: \$1.6 Million (Ongoing Annual Share)

Background: The northern and eastern portions of San Bernardino County are known as the “un-funded fire protection area” since there is no established fire protection district that serves the area and very little privately owned land to support such a fire district. The majority of the area is public land owned by the federal government and bisected by I-15 and Interstate 40. In addition, several state highways, including routes 58, 62, 95, 127, and 395 transect these public lands. Within the last couple of years, an additional 600,000 acres of private lands have been transferred to the federal government ownership within San Bernardino County. Historically, and by direction of the Board of Supervisors, San Bernardino County Fire Department (County Fire) provides fire and rescue services in this portion of the county.

November 2006 County Fire completed construction of Station 53 in Baker for the purposes to serve the northerly portions of the Baker fire protection area, and specifically I-15 from Barstow to the Nevada Stateline. This station’s first-in service area is approximately 4,000 square miles of primarily public lands. The part-time paid-call firefighters and fire apparatus assigned to Baker will now be housed at the new station. The Baker personnel respond to approximately 950 incidents per year, primarily traffic accidents that occur on over a hundred miles of I-15 and SH127.

The Board of Supervisors allocated \$2.1 million and County Fire allocated \$1.4 million of one-time funds for the recently completed fire station in Baker, but there are no funding sources for the required career staffing of the Baker Fire Station. A four-person engine company is the desired staffing level for the Baker Fire Station to provide adequate service to the area. A four-person engine company allows a rescue crew to operate safely as a single resource. This staffing level would maintain a Captain, Engineer, and 2 firefighters on duty each day. This staffing level is critical since the next closest fire station to support the Baker Fire Station personnel is the County Fire Station in Harvard, which is 46 miles away.

Public Works/Parks

1. MOABI REGIONAL PARK

Funding Request: \$2 Million
Total Project Cost: \$6 Million

Moabi Regional Park Channel Rehabilitation: (\$4,000,000) In order to facilitate water flows year round, eliminate health risks and provide the Sheriff with more access to the River for safety and emergency events, Regional Parks proposed improvements to

Moabi's inlet and outlet channel. The project entails the dredging of channel inlet 300' to 400' from the River up to the abandoned flow structure thus removing approximately 4'-0" of silt. Also, dredging will need to occur at the current Marina access inlet/outlet to eliminate a large sand bar that restricts water traffic even at high river flows.

Flow Structure Removal and Bridge Installation: Reconfiguration of the existing and abandoned flow structure will entail the complete removal of three +/- 48" VCP inlet pipes and removal of the water flow control structure. After the dredging and widening of the inlet, the design and installation of a two-lane (24'-0" minimum) span constructed vehicular bridge. The bridge will allow Park campers continued vehicular access to Peninsula site 1 through 16. Analysis of the upper inlet area indicates that a +/- 120 lineal foot bridge, constructed 26 to 30 feet wide, with a standard pile and pile cap arrangement, in three 40 foot sections would adequately allow clearance for 85% to 90% of all boat traffic on the river. It will also eliminate approximately 20 minutes of emergency response time for the Sheriff and create more access to the Moabi Park Marina.

Marina Breakwater and Dock Rehabilitation: The existing subsurface rock bar, which is an old railroad alignment, is located at and across a portion of the entrance to the Moabi Park Marina. The rock bar, which lies just below the water line at its lowest level, will have rock material added so as to fully expose the bar regardless of the water level. It is intended to create a breakwater for the Marina thus protecting craft occupying the existing and new mooring space in the marina. Design and fully replace the existing "A" and "C" docks within the Moabi Park Marina. This project requires the total replacement of dock pilings, along with the complete replacement of flotation units, substructure and decking.

2. MOJAVE NARROWS REGIONAL PARK

Funding Request: \$4.5 Million

Background: Due to the increasing encroachment of urban development resulting in the loss of watershed urban runoff has greatly impacted the stability and natural environment of Horseshoe Lake.

Located on the western boundary of the Mojave Narrows Regional Park and in the flood plain of the Mojave River, Horse Shoe Lake is an important are of fresh water habitat and bird activity. However, the increasing encroachment of urban development, the loss of watershed and increased urban runoff has greatly impacted the stability and natural environment of Horseshoe Lake. Urban runoff during winter rains, especially in "El Nino" years, has drastically increased the amount of trash, debris, sediment and potentially toxic materials that negatively impact the aquatic environment of the Lake. Unfortunately the lake is in need of protection and relief from the urban runoff threats, the lake also requires dredging from past sedimentation to improve the habitat for fish and wildlife. Bank stabilization is needed to protect the wildlife habitat on the lake and make it safe for school groups to gain access to and observe bird activity and lake habitat. In the center of the Horseshoe Lake is an island that serves as home to many species. As part of the dredging project a great deal of non-native material needs to be evaluated and removed from the Horseshoe Lake Island. A stabilization and planting

plan for the banks and island will show sensitivity to the project's location and is key to the environmental education segment of the planned Nature Interpretive Center.

The removal of silt and debris from past urban runoff in the Upper Pond, bank stabilization on the inner slopes, and redesigning the spillway will also directly benefit and assist in the maintenance of Horseshoe Lake. Regional Parks will use the development of these two water sources will be used to demonstrate the importance of water and the use of a vernal water system to students and visitors.

3. YUCAIPA VALLEY REGIONAL SOCCER COMPLEX

Funding Request: \$450,000
Total Project Cost: \$1,250,000

Background: The Yucaipa Valley Regional Soccer Complex is a cooperative effort between San Bernardino County and the Yucaipa Valley Youth Soccer Organization. The Organization has completed the Phase I design and construction, and is maintaining and programming this 30-acre complex adjacent to Yucaipa Regional Park. Phase II adds the necessary amenities that will allow the facility to be used for larger regional and statewide tournaments, scouting jamborees and community activities. The complex will compliment the existing Regional Park and the City of Yucaipa by providing enhanced family activities, along with meeting the need for fields for youth and adult leagues.

Completion of Phase II includes an internal roadway and parking lots (\$450,000), and the upgrading of the primary access road from Oak Glen Road to the soccer complex (\$800,000). Both these components are needed to provide safe, unimpeded, all-weather public access to and from the complex.

4. COLTON REGIONAL PARK

Funding Request: \$500,000
Funding Request: \$5.5 Million

Background: The Colton Regional Park is proposed for vacant land along the Santa Ana River and adjacent to a dense urban neighborhood. If funded, it will become an integral part of the Santa Ana River Greenway in San Bernardino County. The Colton Regional Park will provide a safe, clean and accessible park and walking trails for passive outdoor recreation, places for peaceful reflection and study of the native habitat in a neighborhood that is economically disadvantaged.

San Bernardino County has not constructed a regional park in 24 years. Facing increasing growth from both the private and industrial sectors, the importance of protecting open space and providing recreational opportunities for all the residents and visitors to San Bernardino County is essential. Parks can help to provide a sense of place and are thought to improve the overall character of a region.

Funding will be used to develop 85 acres comprised of a fishing lake, open space for picnicking and family gatherings, multi-use fields and RV/tent camping. Included in the area will be picnic shelters, restrooms, playground, and a 5,000 square foot building

complex that will be designed to display interpretive material, office space and community use areas.

County Museum

1. MUSEUM HALL OF GEOLOGICAL WONDERS

Funding Request: \$3 Million

Background: The County Museum campus buildings were constructed in 1974. Since that time, museum conservation practices and public needs have changed. It is extremely important to the residents of San Bernardino County and the region that the museum provides contemporary exhibitions, modern museum collection care, diverse learning programs, and greater opportunities to a growing region for public education and appreciation of regional natural and cultural heritage.

In order to serve the growing cultural and informal education needs of inland Southern California, the San Bernardino County Museum wants to construct 12,000 sq. ft. of additional exhibition space to showcase and interpret the rich geologic and paleontologic history of the region. The unique geology of the region will be the template on which a myriad of paleontologic stories will be told. The completed Hall will utilize the fossil collections at the Museum, some of which include the only dinosaur track ways known from California, the Paleozoic Era's fossil riches from our California deserts, in addition to fossils, which reflect our regions wetter, and wilder past in the Ice Age. Other exhibitions will include the evolution of the vertebrate system, and other geologic and research subject matter. The region boasts an incredibly unique geologic feature, which has shaped the face of Southern California. This is of course, the San Andreas Fault System. Its effect on the physiographic region will be showcased at the Museum in an exhibit which explains its evolution and its future and will serve as an educational portal to invite the visitor to the proposed Earthquake Park, located a short distance away, where they may actually view and experience this feature outdoors. Through the expansion, museum collections will be centralized for better preservation and maintenance, a vital safeguard for artifacts that ultimately belong to the public.

The San Bernardino County Board of Supervisors funded in FY2006-07, \$6,400,000 to complete funding for construction of the new Hall of Geological Wonders. Construction will begin in December 2006 and is expected to take approximately 500 days. Federal funding is being requested to fund the Hall of Geological Wonders exhibit fabrication that will include the following new exhibits, San Andreas Fault projection system, Deep Time and Early Life, Life to Death to Discovery, The Paleozoic, the Mesozoic, and the Miocene, Current Seismology, The Earth Experience, Local Geology, The Cave, A Journey to the Core, Mineral Library, Magma Chamber, Earth's Test Kitchen, and Meteorites and Extraterrestrial Geology. Currently, there is a Capital Campaign funding program coordinated by the San Bernardino County Museum Association, a 501C 3 support organization to raise corporate and community funds for the Museum's complete interior and interpretative make-over. A part of the funding from the Museum Association's efforts will be used for the exhibit development in the Hall of Geological Wonders.

2. WEB MODULE TECHNOLOGY PRESENTATIONS

Funding Request: \$750,000

Background: In July 2003, the San Bernardino County Museum received a grant from the Institute of Museum and Library Services (IMLS) to design and implement a multi-functional web module and media archives for the Inland Empire (San Bernardino and Riverside counties). The web module will provide access to cultural and natural heritage information for public and academic use. Numerous objects in the Museum's collections are protected by strict conservation standards and policies. Viewing these artifacts and specimens electronically opens collections that would otherwise be closed to the public

In conjunction with the County Museum's Argus collection database, a web module will provide access to collections of more than one and a half million objects, and online curriculum that corresponds with state and federal standards. Greater public access to cultural and natural heritage material encourages learning, open-mindedness, understanding, and cooperation between diverse populations and ethnic groups, a concept supported by the International Council of Museums and institutions throughout the world.

The Web Module will introduce a broader audience to the valuable resources available throughout the Museum. Teachers, researchers, scholars, and students will enter an "Enrichment Zone", developed by professional educators and museum staff, as a teaching tool. San Bernardino County Schools will be able to use virtual artifacts from the museum for curriculum-based studies.

Plasma screens will display images and information about, and provide video access to the six historic branch sites operated by the Museum, including the Agua Mansa Pioneer Cemetery, the Yorba and Slaughter Families Adobe, the Assistencia, an outpost of the Mission San Gabriel, the Yucaipa Adobe, the Daggett Stone Hotel, and the John Rains House. These historic sites are located throughout the County of San Bernardino, and provide an opportunity to interpret historical information to the public. They contain collections that represent historic periods between 1850 and 1890 in San Bernardino County.

The San Bernardino County Museum has a partnership with Moore Middle School in Redlands, CA. Students from Moore Middle School meet at the Museum three times a week to participate in curriculum related activities. The Museum Youth Club program is designed to evaluate and promote the connection between formal and informal education and to demonstrate how informal programs and opportunities encourage student success in school. The program is based on the idea that the Museum, an informal learning environment, should contribute to youth development. Club members will be encouraged to participate in all aspects of web design related to youth programs. They will also be asked to evaluate the web site for content and enjoyment. Teachers from Moore Middle School will be asked to evaluate the site, by using it in their classrooms.

Highly qualified Museum professional and support staff are committed to produce an excellent Web Module. A web site manager will be hired to ensure maximum performance and accessibility for all who use the site. Finally, professional educators from local and county schools will be hired to work with Museum staff to create meaningful educational content for the web site, and to present workshops to educators in the region.

3. EARTHQUAKE PARK

Funding Request: \$2.5 Million

Background: What is Earthquake Park? The proposed project is a public partnership effort developed to educate the general public in San Bernardino County and the visitors to our region about the unique characteristics of the Cajon Pass a 10,000-acre tract of land within San Bernardino County. The Earthquake Park project is a cooperative effort between the San Bernardino County Museum, County Regional Parks, USDA Forest Service, and ESRI, Inc. and would establish a physical venue to illustrate the cause and effects of seismic activity. Seismic routes would be mapped, including a driving trail, and interpretative features could include a slip fault prototype and fossils. Information provided at the Earthquake Park venue would link directly to the Museum's new Hall of Paleontology, which will showcase the San Andreas Fault, its effect on the region and its fossil riches. Additionally, the Earthquake Park venue would offer residents exposure to county and regional aspects of disaster preparedness, personal and home safety information, and is likely to reduce the overall risk of loss after an earthquake.

The design and construction of the park can be facilitated through one-time funding; however, cooperative partners in this project would provide both equipment and land. This project aligns with potential Seismic Safety Committee goals on a federal and state level.

4. SANTA ANA RIVER WATERSHED INTERPRETIVE PROJECT

Funding Request: \$1.2 Million

Background: The San Bernardino County Museum is the foremost cultural and natural history museum in the region, offering a rich visitor experience and interpretation of the region's priceless resources. Through the Museum's high standards of collections care, site preservation and conservation, unique exhibits and exciting education programs, the Museum is a critical resource because of its collections, staff, education, and research programs to formally interpret the Santa Ana Watershed to Southern California residents. With the Museum's proximity to the river and its long standing commitment in educating the residents of the region regarding the Santa Ana River Watershed history and current value, the Museum is an excellent venue to exhibit the watershed's significances and develop interpretive materials and kiosks throughout the watershed landscape which would depict the cultural and natural heritage that serve the region.

The Santa Ana River Watershed Interpretive project is a proposed plan to interpret the cultural, historic, biologic, and geologic past and present of the Santa Ana River

Watershed. The story platform will center on the unique natural resource qualities of the watershed and the importance of the watershed culturally, and historically. In addition, the human value economically, culturally, and esthetically will be interpreted.

The Museum professional staff will develop two programmatic venues. The first venue will be a Santa Ana River Watershed exhibition at the San Bernardino County Museum. This museum exhibit will serve as a staging area so museum visitors will receive both a 2D and 3D detailed perceptive of the spatial area of the watershed environment, and what unique features define the watershed area and the river.

A series of maps, displays and objects will be presented to the museum visitor on the diversity of the watershed, both in its natural landscapes, and its rich resources. In addition to the dioramas at the County Museum, the museum visitor will be able to gain further knowledge by taking maps, printed material and site guides from the museum exhibit and continue the learning experience during field trips to many locations in the watershed.

The second element of this project will be to develop a chain of locations among the watershed and river environments to provide visitors a personal perspective of actual natural and cultural settings or contacts with historical events or geologic processes. The Museum intends to identify key features of the watershed and river environment, and with collaboration with the U.S. Forest Service, San Bernardino Public Works, and those municipalities within the watershed, present stories and explanations through kiosks, and interpretive signage at vistas or information points along existing trails, highways and roads.

5. MOJAVE RIVER WATERSHED INTERPRETIVE PROJECT

Funding Request: \$1.2 Million

Background: The San Bernardino County Museum is the foremost cultural and natural history museum in the region offering a rich visitor experience and interpretation of the regions priceless resources. Through the Museums high standards of collections care, site preservation and conservation, unique exhibits and exciting education programs, the Museum is a critical resource because of its collections, staff, education, and research programs to formally interpret the Mojave River Watershed to Southern California residents. With the Museum's proximity to the river and its long standing commitment in educating the residents of the region regarding the Mojave River Watershed history and current value, the Museum is an excellent venue to exhibit the watersheds significances and develop interpretive materials and kiosks throughout the watershed landscape which would depict the cultural and natural heritage that serve the region.

The Mojave River Watershed Interpretive project is a proposed plan to interpret the cultural, historic, biologic, and geologic past and present of the Mojave River Watershed. The story platform will center on the unique natural resource qualities of the watershed and the importance of the watershed culturally, and historically. In addition, the human value economically, culturally, and esthetically will be interpreted.

The Museum professional staff will develop two programmatic venues. The first venue will be a Mojave River Watershed exhibition at the San Bernardino County Museum. This museum exhibit will serve as a staging area so museum visitors will receive both a 2D and 3D detailed perceptive of the spatial area of the watershed environment, and what unique features define the watershed area and the river. A series of maps, displays and objects will be presented to the museum visitor on the diversity of the watershed, both in its natural landscapes, and its rich resources. In addition to the dioramas at the County Museum, the museum visitor will be able to gain further knowledge by taking maps, printed material and site guides from the museum exhibit and continue the learning experience during field trips to many locations in the watershed.

The second element of this project will be to develop a chain of locations among the watershed and river environments to provide visitors a personal perspective of actual natural and cultural setting or contact with historical events or geologic processes. The Museum intends to identify key features of the watershed and river environment, and with collaboration with the U.S. Forest Service, San Bernardino Public Works, and those municipalities within the watershed, present stories and explanations through kiosks, and interpretive signage at vistas or information points along existing trails, highways and roads.

Probation

1. SEX OFFENDER PROGRAM

Funding Request: \$1.5 Million

Background: Sex offenders on probation represent one of the highest threats to public safety and potential for victimization of any group of criminals under supervised release. Their crimes often have a lifelong, profound effect on their victims and families, and almost always involve multiple victims. These predators are among the most difficult to supervise because of the hidden nature of their crimes and a reluctance of their victims to come forward. Public awareness of this public safety issue and the danger that sex offenders represent in the community has increased, resulting in the creation of Megan's Law, mandatory offender registration and community access to this information.

The traditional method of supervising offenders in the County of San Bernardino has offered little in the way of public protection due to probation officer caseload. Because these offenders are manipulative, and their activities covert, smaller caseloads of specially trained probation officers are necessary to effectively supervise.

There are approximately 400 P.C. 290 registrant sex offenders under probation supervision in San Bernardino County. One specially trained unit of 10 probation officers could supervise all of these offenders, with a caseload ratio of 1:40, providing regular home visits, home searches, computer pornography searches, and protection for potential victims. In addition to the 10 Probation Officers (PO), 1 Supervisor, 1 PO III, 2 Clerks, equipment and space to house the unit would be necessary.

2. ENHANCED ELECTRONIC MONITORING PROGRAM

Funding Request: \$1.5 Million

Background: Electronic monitoring (EM) technology has offered enhanced supervision tools for community corrections for more than a decade. However, early technology was very limited and therefore program design and the appropriate offender population has also been very limited. In most jurisdictions, electronic monitoring has been primarily used as a pre-trial option to enhance supervision of defendants released on their own recognizance. Electronic monitoring has seen more limited use as a post sentence option to enhance probation supervision. San Bernardino County Probation has operated a post sentence electronic monitoring program since 1996. The program continues to utilize technology developed in the early 90s and has been primarily applied in misdemeanor cases where risk to the community is minimal.

Within the growing felony probation population, a growing cohort of high-risk probationers demonstrates a need exists for a technological tool that would offer greater offender surveillance and accountability. The advent of GPS technology and the miniaturization of it have now provided an electronic monitoring system that is truly effective in tracking an offender's every movement. Applied to high-risk probationers, an EM program could provide substantially enhanced community protection.

Approximately 3,000 of San Bernardino County's adult felony probationers are classified as maximum risk. Perhaps 10 to 15% of these would be of greatest risk to the community and most appropriate for an EM program. For such high-risk offenders, an effective EM program needs to respond to violations any day at any hour. This would require that Probation Officers be either on-duty or on-call at all times. A team of seven line probation officers plus one lead probation officer and a supervising probation officer could provide such 24/7 responsiveness with overlapping shifts between 8:00 a.m. and 11:00 p.m. and shared on-call duty each evening. In addition to the seven Probation Officer II positions, one Probation Officer III, one Supervising Probation Officer and one clerical support position the electronic monitoring equipment as well as office space and customary equipment would be required.

3. IMPACT/NIGHT LIGHT PROGRAM

Funding Request: \$1 Million

Background: The Impact/Night Light Program involves a collaborative partnership between the San Bernardino City Police Department and the San Bernardino County Probation Department. This program is dedicated to monitoring juvenile and youthful adult offenders engaged in street crime, assaults, homicide, graffiti, vandalism and illegal use of firearms. There are currently five (5) full-time Probation Officer II positions, one Supervising Probation Officer, one Clerk II, five (5) Police Officers and .5 FTE Police Sergeant positions funded by this grant.

The United States Department of Justice, Bureau of Justice Assistance financial allocation is used to fund a multi-agency collaborative program called IMPACT (Intervention and Management of Probationer Accountability and Compliance to

Terms). It is a co-operative teaming of Probation Officers and Police Officers to positively influence the lives of youthful offenders.

The program is funded by two grants shared by the San Bernardino County Probation Department and San Bernardino Police Department. The Bureau of Justice Assistance administers funding to four, two-person teams. A State of California Juvenile Accountability Incentive Block Grant (JAIBG) funds one additional two-person team.

The focus of the program is to assist probationers in successfully completing probation by identifying situations that could cause the probationer to fail and then taking appropriate actions to eliminate them. Nightlight rests on the simple premise that “you cannot fight fires from the stationhouse.” It was designed to reverse the trend of desk-bound probation officers working primarily out of their offices with little visible presence in the community.

The program also addresses at-risk youth residing within the city of San Bernardino who may not necessarily be on formal probation. An important feature of IMPACT is to provide supervision and accountability during the evening hours, when many crimes occur but probation officers do not routinely work.

By eliminating negative influences, reinforcing skill-building programming, providing examples of positive activities, and emphasizing successes, the program hopes to impact youth who would have likely failed without additional attention. The goal of this program is to reduce juvenile crime through intervention.

4. HOMERUN PROGRAM

Funding Request: \$495,000

Background: The San Bernardino County Probation Department sought funding from the office of Community Oriented Policing Services for the expansion of a delinquency prevention and early intervention project designed to prevent and reduce criminal and violent behavior among juveniles who are at risk of becoming chronic offenders. Probation officers on school campuses throughout the County of San Bernardino utilize a school-based assessment process to identify clients for the program. Those students identified as being “at risk” of becoming chronic offenders are immediately provided with interventions. The assessment and service delivery model for this program is a proactive strategy utilizing the fundamental principles of Community Oriented Policing (COP) and Problem Oriented Policing (POP).

Just as COP officers identify factors that lead to crime in the community, School Probation Officers identify the factors that may lead a juvenile toward a life of crime. After these factors are identified, the COP/POP officers implement a strategy to eliminate the crime producing factors in the community. Likewise, school-based probation officers develop and implement strategies to eliminate delinquency-producing factors such as truancy, drug abuse, poor academic achievement, low self-esteem, and health issues.

Direct services and referral services are provided to students and their families by school probation officers. Staff training is also provided. There are currently nine (9) Probation Officers assigned to nine school districts to provide services on campuses of elementary, middle and high school as identified by school districts. This project has been funded since FY 1999/00 through the U.S. DOJ/COOPS Office by Congressional Earmark Safe School Initiative money.

5. ADULT PROBATION SERVICES

Funding Request: \$1.5 Million
Total Project Cost \$240 Million

Adult probation services are a key component in the justice system to ensure that convicted adult offenders are supervised at a consistent level. County probation officers perform investigations, provide supervision services, implement Specialty Court requirements, and monitor specialized caseloads, such as domestic violence, sex offender and gang units.

However, these services have no consistent funding source beyond county general funds. As a result, caseload size for specialized units such as Sex offender, Domestic Violence, and high-risk offender supervision typically exceeds 100 cases per officer. Research and evidence-based practices suggests that such caseloads should not exceed 40 cases per officer.

State funding is needed for counties to reduce this caseload gap to a consistent level in order to maximize efforts to protect the community.

Legislative Position:

Support legislation and budget actions to create a funding source for adult probation services.

6. FEDERAL FUNDING FOR THE CONSTRUCTION OF JUVENILE HALLS

Funding Request: To be determined.

Probation departments throughout the country operate juvenile detention facilities within their jurisdiction. Due to lack of funding, many of these facilities have exceeded their useful life, fallen into disrepair, or are in need of modernization, yet are still currently in use.

While the use of these facilities has continued, the infrastructure has decayed causing a need for constant repairs, or even closing some of facilities because the ability to repair the facility requires massive reconstruction for which there is no funding. In addition, due to the antiquated design of many facilities, it is more conducive to build new facilities with the currently accepted pod design rather than spending millions of dollars to remodel the old linear structures.

Funding is needed to rebuild facilities to provide a safe environment while wards are in the custody of the Probation Departments.

Legislative Position:

Secure funding from construction grants for the construction/replacement of antiquated Probation Department operated juvenile facilities.

7. FEDERAL TAX INTERCEPT FOR PAYMENT OF RESTITUTION AND OTHER CRIMINAL COURT ORDERED FINANCIAL OBLIGATIONS

Restorative Justice focuses on the accountability of convicted criminals to pay restitution to their victims. Restitution amounts are determined by the court, and fines are levied, to provide a means to restore the victims and public agencies for loss or costs associated as a result of a crime.

However, the inability to collect payment for the restitution and related fines is many times unsuccessful. As a result, the victim's loss is never restored, and public agencies never recover the costs associated with the criminal activity.

Legislative Position:

Support legislation to create a Federal Tax Intercept for payment of restitution and other criminal court ordered financial obligations.

Public Safety

1. STORAGE TECHNOLOGY OPTICAL RECORDS MANAGEMENT (STORM)

Funding Request: \$1,480,375

Background: Current methods for transmitting documents among law enforcement agencies in San Bernardino County are time-consuming, labor intensive and inefficient. Disparate automation systems prevent easy sharing of electronic information and proper dissemination of data and/or images. The problem intensifies as the San Bernardino County District Attorney receives approximately 76,000 cases from all law enforcement agencies, and 60% of these received from the Sheriff. Over 72% of these cases are actually filed with the Court, and 36% of the Court filings are Sheriff generated cases. Current law mandates many of these cases to be filed within 48 hours, thus compounding the need to have an efficient operating system and timely flow of information.

The STORM project seeks to expand the data exchange and imaging capabilities of law enforcement networks within the County of San Bernardino. The project will be implemented in various stages, beginning with the development of an interface between the Sheriff's RMS system and the District Attorney's STAR system. The technology used in this phase will serve as a potential model for future expansion to other law enforcement agencies within the County.

The first phase will consist of expanding the Sheriff's record management system (RMS), the District Attorney's STAR system, and the Court's case management system so that imaged documents and data can be electronically accepted in the Court from the District Attorney. Deputy Reports (DRs) and all supporting documents will be

electronically submitted to the District Attorney. Data and documents will be standardized using a common input file format to include data, document images, pictures (scanned and digital) and digital voice recordings. Once received, the information will be automatically input into the District Attorney's STAR system. The District Attorney will review the information and make filing decisions. The existing e-filing system between the District Attorney and the Court will be expanded to include the redaction of appropriate data, electronic Utilizing the Sheriff's existing records management system (RMS) in which data is entered prior to case submission to the District Attorney, a scanning and indexing station (or small imaging system) will be installed. The Sheriff will scan documents into the system rather than photocopying them for delivery to District Attorney. The agency can choose between manually entering the information required by the District Attorney and extracting data from their records management system in the standard format required by the District Attorney. The data and images will be electronically sent together to the District Attorney for filing review. The Sheriff then could use the information "as is" within the imaging system at their site for future reference, or could electronically extract the information for input into their records management system. The Sheriff's Department is in the process of updating its obsolete CAD/RMS system (with \$4.7M of funding from a COPSMORE '98 grant). The changes (due for completion by mid-2004) will permit greater ease and flexibility in addressing the proposed broader-based imaging project.

Running concurrently with Phase I (the development of the interface between the Sheriff and the District Attorney) will be the expansion of the imaging capabilities of the Court. This development is critical so that imaged documents can be electronically accepted from the DA; linked to the appropriate case; indexed and stored for retrieval, and accessed and printed in whichever court location requires access.

2. DISTRICT ATTORNEY VIDEO CONFERENCING/TRAINING EQUIPMENT

Funding Request: \$120,000

Background: The District Attorney, in conjunction with the San Bernardino County Sheriff's Department, has recently developed a video training site. This has enabled our office to reduce training costs by 80%. The California District Attorney's Association provides excellent training seminars throughout the state and this department takes full advantage of today's technology to trim those training costs. While this approach has been enormously successful it is only the first step towards the efficiencies that can be attained in this area. Due to the geographic size of San Bernardino County the District Attorney's office has 16 separate locations. In an effort to capitalize on video conferencing capabilities and save additional time and money on traveling to this central site this proposal would provide videoconference equipment at the remaining offices.

In addition, the District Attorney office uses this equipment extensively to appear at statewide lifer parole hearings. As this technology becomes more acceptable as a communications medium (as opposed to the face-to-face meetings) other uses will become more commonplace (i.e. depositions, investigations, etc.). In an era of budget reductions it is imperative that solutions such as video conferencing be pursued.

The cost of the equipment, software licensing and maintenance agreements totals nearly \$8,000 per office. With 15 offices remaining to be outfitted the cost of this proposal equals \$120,000.

3. REGIONAL FINGERPRINT IDENTIFICATION PROJECT

Funding Request: \$1 Million
Total Project Cost: \$4.3 Million

Background: The need to identify criminals and threats to national safety has always been a priority within the criminal justice system. The ability to share information is one of the ways in which to reach this goal. In 1985, the counties of Riverside and San Bernardino embarked on a joint venture to create a regional identification system designed to be shared by all law enforcement agencies in the 27,360 square mile jurisdiction (with a combined population of over 3,250,000). Under the California Identification System (CAL-ID) umbrella, we developed a regional Automated Fingerprint Identification System (AFIS) and participate in the State of California Cal-Photo program. The system as it operates today, provides fingerprint, photo and DNA services to all public safety agencies including local police departments, district attorney, school districts, coroner and Sheriffs' Departments in Riverside and San Bernardino counties. It is also available to other state and federal law enforcement agencies that utilize these services on a routine basis.

This collaborative project has the ability to address not only Homeland Security concerns, but also the increasing threats to officer safety, and the administrative dangers of prison overcrowding. This comprehensive integrative project will expand on the successful CAL-ID system, by enabling the immediate verification of identification of a subject who cannot prove his or her identity or to verify the positive identification of a prisoner prior to release. The proposed program's technology utilizes the most current and reliable equipment available and will enable the sharing of intelligence amongst all law enforcement agencies in Riverside and San Bernardino Counties. This information will further enhance the information available to all other law enforcement agencies that access the system.

As we work toward the future, a key to our continued success will be interoperability through the purchase of advanced technology to provide immediate identification solutions to law enforcement agencies in the field. Given the nature of our current environment and the critical urgency of real-time identification needs for Homeland Security, additional funding will be necessary to equip our officers with the tools necessary to accomplish the mission set before them.

The original project budget was \$8.6 million. Two million dollars has been earmarked for this project from a DOJ COPS Technology Grant, which was awarded in 2006. The San Bernardino/Riverside Regional CAL-ID program has invested approximately \$2.3 million towards this project. All personnel costs are also covered by our Regional CAL-ID program.

4. DISTRICT ATTORNEY'S OFFICE – SAN BERNARDINO COUNTY FAMILY JUSTICE CENTER

Funding Request: \$255,000

Total Project Cost: \$255,000

Background: The San Bernardino County District Attorney's Office in collaboration with public and private partners is seeking to develop a "one stop" Family Justice Center in San Bernardino. The Center will bring professionals together, under one roof, to provide optimum community response and comprehensive services to victims of domestic violence and their children and sexual assault related cases. All services will be provided free of charge to the crime victim.

At the Family Justice Center (FJC) you will find specially trained community partners including prosecutors, victim witness advocates, law enforcement personnel, probation officers, legal advocates, community based domestic violence and sexual assault advocates, shelter service providers and support service professionals -- all under one roof to support victims of sexual assault and domestic violence in breaking the cycle of violence and developing healthy relationships.

The purpose of establishing a FJC is to minimize the continuing trauma suffered by survivors of domestic violence, sexual assault, or child abuse, as they proceed through the criminal justice system, and to provide a safe, non-threatening environment where all disciplines can access the victim/survivor to better investigate the crime, provide emotional support for attending court, provide medical and counseling support to assist the victim/survivor in establishing a productive, violence-free life. These services not only assist victims and their families to overcome the effects of crime, they increase the viability of prosecution by helping victims support a successful prosecution.

The FJC will include Partners from Law Enforcement, private shelters, Legal Aid, and the District Attorney's Office who work together in the Center.

The FJC Partners will provide comprehensive services including:

- Crisis intervention
- Emergency assistance (shelter, communication needs, clothing)
- Resource and referral
- Criminal court and Family Law court support
- Restraining order assistance
- Legal assistance
- Criminal justice advocacy
- Criminal case status
- Shelter information
- Victim Compensation claim assistance

In order to facilitate a public/private partnership, a non-profit Foundation will be used to assist in raising funds and/or other donations for sustainability.

Proposed annual costs include:

Facility lease, phone service, misc. facility costs: \$160,000
Equipment/Furniture: \$80,000
Marketing costs: \$15,000

Sheriff-Coroner

Total Project Cost: \$217,437

1. DENTAL X-RAY EQUIPMENT

Funding Request: \$26,000

Background: Improving efficiencies and reducing operating expenses associated with the use of dental x-rays in the forensic identification of remains can result in significant cost and time savings. These goals can best be accomplished by converting existing film-based x-ray technology to digital radiography in our Coroner's Forensic Facility.

The current film based process used by the San Bernardino County Sheriff Department, Coroner Division involves chemically developing a minimum of fourteen individual 12" x 5" postmortem radiographs for comparison to ante mortem radiographs obtained from the decedent's, or a missing person's dental provider. The method is laborious, time consuming, costly and inefficient. Digital radiography requires no consumable supplies and displays the captured image on a large computer screen within less than two seconds, allowing tremendous image magnification and enhancement. Digital radiography is environmentally friendly, eliminating the need for disposing of chemical waste. Finally, digital x-rays are stored electronically as computer files to which additional identifying information can be assigned upon capture, eliminating the need to physically store and manually catalogue and manage 12" x 5" film x-rays.

The California Department of Justice's Missing and Unidentified Person's Unit (MUPS) stores digital dental x-rays on all reported missing persons in the state. Currently, communication with MUPS involves submitting these 12" x 5" films and waiting for them to be scanned into the system. Converting to digital radiography would greatly increase the ease and efficiency of such communication and therefore decrease the time required to identify unidentified decedents. Additionally these same digital versions can be e-mailed (transmitted electronically) to a requesting missing persons investigating agency for rapid comparison and possible identification.

In the case of a mass fatality incident, it is likely that hundreds, if not thousands, of sets of ante mortem film x-rays might need to be compared with a given set of postmortem dental x-rays before a match can be achieved. Film-based dental radiography technology is simply not capable of supporting a truly time and resource efficient methodology for accomplishing forensic identification by means of dental records.

One digital radiography company, DEXIS, has developed a *turnkey forensic dental identification* product, which includes computerized digital radiography software and a laptop computer for portable capture and storage of dental x-rays. The Dexis Forensic

Package also includes the capability to scan existing film-based ante mortem dental records into a database for communication and comparison. Dexis has an exclusive with Win ID, a well-established forensic dental database, allowing a seamless integration of archived records for comparison viewing with postmortem x-rays. Additionally, such technology paves the way for further computer modeling of digital dental characteristics

The funding sought is estimated at \$ 26,000 for the purchase of one Dexis Digital Radiography Forensic plus (x-ray head, scanner, shipping, etc).

The project will convert the existing film-based dental X-ray technology to a DEXIS digital radiography system at the Office of the Chief Medical Examiner.

2. UPDATE TRADITIONAL X-RAY EQUIPMENT TO DIGITAL TECHNOLOGY FOR FUJI FCR CARBON DIGITAL SYSTEM

Funding Request: \$68,437

Background: The Medical Examiner (ME.) of the San Bernardino County Sheriff-Coroner performs nearly 2000 autopsies and forensic assessments annually. The goal of the ME is to make use of the state of the art technology to perform forensic autopsies. The objective is to substantially reduce the amount of time involved in the processing of forensically significant data during these autopsies and forensic assessments. Secondly, there would be a significant improvement of the forensic value of the data collected. These goals can best be accomplished by converting existing film-based x-ray technology to digital technology in our Coroner's Forensic Facility.

Justification:

The current film based process used by the ME. is outdated and the method is laborious, time consuming, costly and inefficient. The foremost advantage of the digital technology is the ability for our Pathologist to view an immediate image. Additional benefits are the time and money saved by totally eliminating film developing, hazardous chemicals that require specialized and costly disposal, and the need for a darkroom with appropriate film processing equipment. Chemical development of film based x-rays takes from five to ten minutes per set of films. If the images are inadequate, the process must be repeated until the desired results are achieved. Thus digital technology is decidedly superior in terms of timeliness, cost and accuracy.

Digital x-rays require no consumable supplies and displays the captured image on a large computer screen within less than two seconds, allowing tremendous image magnification and enhancement. Digital x-rays are stored electronically as computer files to which additional identifying information can be assigned upon capture, eliminating the need to physically store and manually catalogue and manage the numerous cumbersome film x-ray images.

The funding sought is \$ 68,437 for the purchase of the FUJI FCR Carbon Digital system.

3. SKELETAL REMAINS PREDICTIVE PROFILING (RESEARCH PROJECT)

Funding Request: \$123,000

Background: Often the key to finding the perpetrator of a murder is identifying the victim. A vital aspect of the investigation and processing unidentified human remains is developing as complete and accurate a profile of the decedent as possible. Skeletal remains have always presented the greatest challenge to the forensic investigator as they require extensive analysis in order to determine the decedent's sex and race, and to develop estimates of age and stature(Bass, 1969; Bass, 1979).

Currently, stature estimates are made using tables developed by Trotter and Gleser (1952) by precise measurements of the long bones (femur, tibia, humerus, etc.). However, experience has indicated that the stature of subsequently identified remains were frequently underestimated by the Trotter-Gleser scales (i.e. actual stature being at the upper TG estimation range, or sometimes beyond the upper range). Whether this inaccuracy is the result of errors in the original research or due to changes in the test populations is unknown(Nguyen et al., 1987; Simmons et al., 1990).

The proposed research seeks to increase the accuracy of stature estimations by performing measurements on the long bones of human remains exhumed from San Bernardino County Cemetery and comparing these with the Trotter-Gleser scale. These remains are being exhumed in order to obtain DNA samples for submission to the California Department of Justice, Missing/Unidentified Persons DNA Program pursuant to California Senate Bill 1818. At the time of death and prior burial these remains were subject to autopsy examination, which included stature and weight measurements.

One vital piece of information that could be crucial in ruling-out or confirming a possible match to a missing person is an estimate of weight(Nguyen et al., 1987). However, weight estimations have eluded forensic investigators using current methods of skeletal analysis (Nutti et al., 1995; Wheatley, 2005; Yngve et al., 2005).(Nguyen et al., 1987) However, we are clear that skeletal composition varies based on sex and lifestyle(Davis et al., 1988; Glassman and Bass, 1986; Looker et al., 2001; Mazess et al., 1995; Mosekilde and Mosekilde, 1990). Therefore, this study will seek to test:

Research goals:

- 1) Re-evaluate the Trotter-Gleser (1952) scales in order to establish a correction algorithm.
- 2) Re-evaluate İşcan and Loth (1989), as our population of examined decedents appears to age skeletally far earlier than expected. This may be due to a high risk life-style. A blind evaluation is proposed, and perhaps a phase reclassification specific to the local population.
- 3) Develop a phase system to assess the robusticity muscle attachments at the deltoid tuberosity and greater trochanter. In addition, an examination of the knee joint for valgus and supervalgus markers to establish obesity. Examination may include bone density variation analysis.

- 4) Test methods of facial reconstruction (3D modeling, 2D rendering, computer modeling).

METHOD

An estimated 200 human remains are scheduled to be disinterred (64 of which are currently John or Jane Doe status) from San Bernardino County Cemetery (Samaritan Cemetery), which occupies a section of the grounds of Mountain View Cemetery (Highland Ave. and Waterman Ave., San Bernardino). The excavated skeletal remains will be confirmed by odontological examination to be the specific unidentified persons buried up to 50 years ago.

The remains will then undergo a thorough anthropological examination. Precise measurements of long bones will be made by means of an osteometric board, and digital calipers.

The examination data will then be subjected to Trotter-Gleser scales for stature estimation, and İşcan and Loth for age estimation.

Scientific Investigations Division

1. CRIME SCENE DIAGRAM SOFTWARE

Funding Request: \$163,000
Total Project Cost: \$163,000

Background: The San Bernardino County Sheriff's Department has recognized a need for modern software and equipment that can meet the needs of our department, and specifically the needs of various divisions throughout the department. Our goal is to find crime scene diagram software that could provide accurate professional crime scene reconstruction for the investigator and for court presentation. As a result, we have identified software and/or equipment that would benefit the entire department and allied law enforcement agencies within the county. It is necessary to secure the two systems mentioned below because the Panoscan will be used only by trained forensic technicians on higher profile cases whereas, the Vista FX2 will be used by every deputy / investigator in the Sheriff's Department.

The Panoscan Mark II model that we currently own is designed to take a panoramic view of a crime scene, and stitch the photographs together; however it has no diagramming or measuring functions. The manufacturer can upgrade the Mark II to the newer Mark III for \$13,000. Also available with the Mark III is a newer software upgrade that would enable measurements to be taken within the panoramic photograph. A new unit has a two-year unlimited warranty and lifetime software upgrades and technical support.

The second system to best fit our needs is the Vista FX2. The program is built specifically for law enforcement, and is not sold to the public. The company will modify the program to fit any law enforcement agencies needs, has technical support available

during business hours, provides training to the purchaser, and conducts quarterly updates on the program.

The Vista program provides a consistent medium everyone can use, plus it can receive data input from any of the measuring devices used by investigators (traffic, etc). The program also contains all weights and dimensions for foreign and domestic vehicles from 1971 to the present, and all speed/skid mathematical formulas. Once dimensions are entered, and simple diagramming tools are used, the program will create a two dimensional or three dimensional diagrams to scale. The program also allows the user to convert the diagram into a three dimensional animated recreation of the traffic collision. When used on a trial basis, the Major Accident Investigations Team (MAIT) investigators estimated that it took two or three hours to create a factual diagram that otherwise takes two days to complete.

For crime scene investigations, once the basic sketch is drawn using simple tools, and measurements are entered or imported in, the program creates a crime scene diagram to scale. This could be modified from two to three dimensional perspectives and crime scene recreations using three dimensional animations can be created. If the user wants to put a specific photograph of blood spatter or a victim in the crime scene, the program allows the user to import the photo into the scene, and merge it into the diagram. The program also has the ability to measure between any two points within the diagram. Bullet trajectory and blood spatter, including points of origin and impact, can be shown in static or dynamic views. Three dimensional human models allow any body positioning possible, unlike other crime scene diagram programs. The animations utilize accurate time-distance analysis that has been court tested throughout the US and Canada. Most importantly, the program is easy to use, and animated recreations, although more difficult, do not require a high level of expertise. This system was highly recommended by several law enforcement agencies that we contacted.

In conclusion; the program is very flexible, time saving, and has cost-free upgrades, lifetime warranty, free quarterly updates, and use on every computer in the department. The program is offered to the entire department for \$150,000.

2. MATCH POINT DATA ANALYSIS STATION FROM FORENSIC TECHNOLOGIES, INC. (FTI) FOR AN INTEGRATED BALLISTICS INFORMATION SYSTEM (IBIS) WORKSTATION

Funding Request: \$40,000 with ongoing \$7,200 for warranty protection
Total Project Cost: \$40,000

Background: The IBIS is a data imaging system developed by FTI for the Bureau of Alcohol, Tobacco, and Firearms to assist local law enforcement agencies in linking gun-related crimes across jurisdictional boundaries. It is primarily useful when fired cartridge cases have been left at a crime scene. Various images of a fired cartridge case are entered and compared to previously entered images of fired cartridge cases from crime scenes across regional Southern California. This comparison may lead to links of various crime scenes. Additionally, when a gun is recovered during an investigation it is test-fired and the images of the cartridge cases are similarly searched against the database. This type of comparison may lead to links of a gun to one or

more crime scenes. Gang-related and drive-by shooting investigations have the greatest potential of developing investigative leads with this system.

Justification: Currently the Firearms Unit has five people assigned to perform varying levels of examinations. All five are responsible for the entry of images into the IBIS database and the subsequent review of the search correlations. Only one examiner can use the data station at a time. The addition of a Match point terminal will allow two analysts at a time to access the database thus increasing the efficiency of the unit.

3. A COMPARISON FIREARMS MICROSCOPE WITH DIGITAL CAMERA AND DATA STATION

Funding Request: \$65,000
Total Project Cost: \$65,000

Background: Firearms are used in a large percentage of crimes ranging from homicides and robberies to drive-by shootings and assaults. Every time a gun is fired the cartridge separates into a bullet (traveling down the gun barrel) and a fired cartridge case (either staying with the gun or ejected at the time of firing). Each gun has the potential of leaving distinguishing marks on both the bullet and the fired cartridge case. Trained firearms examiners make comparisons of bullets and/or fired cartridge cases from an investigation to other bullets/fired cartridge cases from other investigations or from a confiscated firearm. These comparisons are done using a specially designed microscope that allows the simultaneous, side-by-side viewing of two bullets or fired cartridge cases. The examiner uses this comparison microscope to evaluate the distinguishing marks and determine if the same gun made them. Such information is valuable to investigators and attorneys. One examiner may take up to 10 hours per case viewing the different items of evidence. The digital camera provides a permanent record for technical review by another analyst and for potential displays to augment courtroom testimony.

Justification: Currently there are two comparison microscopes with digital camera capabilities in the Firearms unit of the crime lab. Two full-time firearms examiners and two firearms trainees in the Firearms unit all vie for time to perform their examinations. The addition of a third comparison microscope will alleviate the bottleneck of four examiners using two comparison microscopes. Organizational changes in assignment will add personnel to the firearms unit within the next year which will further support the need of this item.

4. STEREOMICROSCOPE W/FIBER OPTIC LIGHT SOURCE, RING LIGHT, DIGITAL CAMERA W/SOFTWARE, AND BOOK STAND

Funding Request: \$11,400
Total Project Cost: \$11,400

Background: Firearms examiners make observations of bullets, fired cartridge cases, firearms, tools, etc. using stereomicroscopes. These instruments allow the close-up viewing of features that can assist in identifications as well as investigative information.

Examiners inform and educate investigators and attorneys on various aspects of firearms. They also testify in court, explaining their findings to juries and magistrates.

Justification: Currently the Firearms unit has five people assigned to perform varying levels of examinations. Each examiner uses a stereomicroscope to perform the routine examinations of firearms, tools, bullets, and other evidence items at his/her workstation. None of these microscopes has digital camera capabilities that can be used to document pertinent observations of the evidence. While the condition of the evidence can be observed by the examiner on a magnified scale, its documentation using digital imaging allows others to see the same features without the need of the stereomicroscope. These digital images can easily be used to assist investigators, attorneys, juries, and judges in understanding the results of examinations. Organizational changes in assignment will add personnel to the firearms unit within the next year which will further support the need of this item.

5. BLOOD ALCOHOL ANALYSIS SYSTEM (EXCLUDES CONSUMABLE SUPPLIES)

Funding Request: \$173,000

Background: The two current dedicated blood alcohol gas chromatograph systems we have are used for the legally required duplicate analyses of approximately 9,000 blood alcohol cases (18,000 analyses) annually; increases in the second half of calendar 2006 result in a projection of 11, 000 cases (22,000 analyses) for Fiscal 2006-2007. These cases are almost exclusively (99%) traffic-related, driving under the influence (DUI) cases. The increase in submissions is exacerbated by a wide variety of grant-funded anti-DUI programs by law enforcement agencies throughout the County from which SID derives NO funding. The instruments are over five and over 12 years old respectively and are approaching the end of the period during which the manufacturer will continue service support of their components.

Each aliquot of the sample is placed in a vial that is identified by its position in a rack on the instrument as correlated to position numbers specified on the analyst's worksheet. Each instrument calculates quantitative data through a separate integrator and produces chromatographic outputs through this integrator and a printer. Neither gas chromatograph handles data or chromatographs through an integrated computer data station. Data must be transferred by hand to a worksheet, along with calibration and quality assurance data. Daily calibrations are monitored by transferring data by hand onto a paper log, precision calculations for each analysis are done by hand, and quality control reference data is also transferred by hand onto a paper log. Chromatographs are retained as printed, hard copies.

Administrative and technical reviews of analytical data, calibration data, and quality assurance data, required by the American Society of Crime Laboratory Directors Laboratory Accreditation Board (ASCLD/LAB), the international crime laboratory accreditation body, must be performed prior to the release of any results and must be accomplished by the review of multiple hard copy logs. Results are then typed into a database by clerical staff, printed out for final review by analytical staff, then printed for distribution of copies to submitting law enforcement agency, district attorney's office,

and courts, for criminal prosecution purposes, and to the state Department of Motor Vehicles (DMV), for administrative license restriction/revocation hearings.

Neither chromatograph system, based upon the age of the hardware, its projected life, and/or the vintage and nature of its operating system, is capable of upgrade to automated data handling.

Justification: Replacement of the dedicated blood alcohol gas chromatograph systems, both hardware and software will produce several benefits. Even though the purchase of new gas chromatograph systems will not significantly increase analytical output, the ability to interface the gas chromatographic system to a data handling computer system and through it to the Laboratory Information Management System (LIMS) will significantly increase data handling efficiencies both through increased accuracy in the transfer of analytical results by uploading data directly into the (LIMS) and the automated analysis of calibration and quality assurance data. Gas chromatographs have not advanced significantly in their throughput, but as sample volume is high and growing higher, coupled with the need to generate reports within 10 calendar days of a suspected DUI incident, duplicate systems are necessary to handle sample volume and provide redundancy for instrument down time.

The transfer of analytical data by hand from instrumental printout to worksheet and from worksheet to report database injects the possibility for human transcription error not once but twice. Modern chromatographic data handling systems can transfer this information electronically from a chromatographic data-handling system to a LIMS, reducing human error and markedly speeding the data transfer.

Automated analysis of calibration data can streamline both technical and administrative review of data, alerting the analyst immediately to the need to reanalyze those batches of samples for which quality assurance data is out of specification and the automatically preventing the publication of such results to law enforcement, prosecutorial, and administrative agencies.

Additionally, advanced bar code readers are now available which can correlate each of the two aliquots of each sample to an identical barcode on the original evidence container. This will further reduce the possibility of reporting analytical results associated with an incorrect sample.

The anticipated results will be to produce more accurate reports more quickly, providing better service to clients, law enforcement (both SBSO and outside agencies, for whom 90% of blood alcohol work is done), prosecutors (DA), the courts, and administrative agencies (DMV).

Budget: The project budget includes the following:

**As a laboratory both accredited by the American Society of Crime Laboratory Directors Laboratory Accreditation Board (ASCLD/LAB) and regulated by Title 17 of the California Code of Regulations through the Forensic Alcohol Program of the California Department of Health Services, replacement methods must be developed by trained,

licensed forensic alcohol analysts and those methods and new equipment must be validated qualitatively and quantitatively prior to use for casework samples. Funding is requested for salary and benefits for an analyst to produce the methods and perform the validations.

6. POLARIZED LIGHT MICROSCOPES FOR CONTROLLED SUBSTANCE ANALYSIS

Funding Request: \$36,000

Total Project Cost: \$36,000

Background: Criminalists currently have available a wide variety of analytical techniques, including color tests, thin layer chromatography (TLC), gas chromatography (GC), mass spectrometry (MS), and Fourier Transform Infrared Spectrometry (FT-IR). In continuing to routinely meet our turn-around time goal of 10 days from evidence receipt to completion of analysis for suspected controlled substance cases, the Laboratory relies heavily on polarized light microscopy (PLM) of microcrystal tests, which while not applicable to all drug types, are extremely efficient as well as cost-effective for the commonly encountered drug types, such as methamphetamine, cocaine, heroin, and phencyclidine (PCP), which constitute approximately 90% of our case submissions. Through the use of chemical microscopy, criminalists are able to maximize case throughput and minimize analysis time, producing superior numbers of reports, approximately 175 cases per month per analyst, and minimal turnaround time, currently 4.8 days.

The Laboratory currently analyzes approximately 13,000 controlled substance case submissions annually with annual increase of 10%. These cases range from infraction marijuana possession for local school district police to 100+ kilogram cocaine possession/transportation for sale cases for multi-jurisdictional narcotics enforcement teams as well as approximately 100 annual clandestine laboratory cases. The increase in submissions is exacerbated by both a wide variety of grant-funded programs by law enforcement agencies throughout the County from which SID derives some funding, to the routine increase in law enforcement officer ranks by the many law enforcement agencies which SBSO SID serves.

Current PLM microscopes are 10+ years old and have been repeatedly exposed to chemical microscopy reagents which contain volatile acids or caustic soda which attack metal microscope parts or lens elements, degrading the mechanic operation of the microscope or the quality of the optical image upon which criminalists rely to observe microcrystal products upon which identifications of controlled substance are based.

All currently serviceable microscopes are in use, affording no additional microscopes available for an expanded cadre of analysts (through organizational changes in assignment of laboratory personnel).

Justification: Replacement of the two existing polarized light microscopes in the worst mechanical and/or optical condition and the addition of another polarized light microscope will allow for the addition of another analyst, while keeping new microscopes compatible with the newer existing microscopes.

This will upgrade conditions for existing analysts and provide the most essential piece of equipment for an additional analyst when space becomes available either in the existing facility or in the replacement facility currently under consideration.

Budget: The project budget includes the following:

7. ENERGY DISPERSIVE X-RAY SPECTROMETER

Funding Request: \$85,000

Total Project Cost: \$85,000

Background: Criminalists currently have available a wide variety of analytical techniques, including color tests, chemical microscopy, thin layer chromatography (TLC), gas chromatography (GC), mass spectrometry (MS), and Fourier Transform Infrared Spectrometry (FT-IR) for the analysis of samples from clandestine drug laboratory scenes. The laboratory has responded to approximately 60 clandestine laboratories in the past two calendar years, a decrease from the 125 labs in Calendar 2004 and 218 in Calendar 2003. Each clandestine laboratory case typically consists of a variety of samples, from solvents to acids/bases, precursors, reagents, reaction intermediates, and product in various stages of processing.

The current instrumentation concentrates its strengths on organic analyses; however clandestine drug laboratories often include inorganics, most often elemental iodine and/or red phosphorus. Energy dispersive X-ray spectrometry is specifically intended for the identification of inorganic chemicals and being unable to differentiate oxidation states of the elements, is particularly adapted to the identification of inorganic elements.

Budget: The project budget includes the following: Energy Dispersive X-ray Spectrometer - \$85,000.

Economic Development

1. RETURNING VETERAN'S EMPLOYMENT PROGRAM

Funding Request: \$308,592

Background: On October 21, 200r, Lt. Col. Oliver North served as the keynote speaker at the High Desert Business Opportunity Annual Luncheon held in Victorville, California. Lt. Col. North delivered an impassioned call to action to local businesses and area leaders in attendance. Stressing the talents our troops possess, the work ethic and discipline that is inculcated throughout their tour of duty and the dedication they have shown in the defense of our Country, he challenged the audience to provide employment opportunities to the men and women would leave the armed forces in the next 12 months for re-entry into civilian life.

It is the intent of the San Bernardino County Workforce Investment Board, through its One-Stop operator, the Jobs and Employment Services Department, to ameliorate the challenges faced by veterans by providing them with every advantage as they

approach the private sector for employment. Using a well established network of service providers, relationships with local businesses, and leveraging networks in existence at local military bases in Barstow and Twenty-nine Palms, the Jobs and Employment Services Department proposes to serve fifty recently discharged veterans by providing transferable skills assessment, vocational skills training and certification in demand occupations, as well as job placement assistance.

Assessor

1. UNIFIED PROPERTY SYSTEM

Funding Request: \$14 Million

Background: In April 2004, the County of San Bernardino's Fiscal Group initiated a Unified Property Tax Analysis System Project (UPTS) to evaluate the needs of the County as it related to Property Tax Management. This was a cross-functional project that involved County personnel from the Assessor's office (ASR), Auditor / Controller – Recorder's office (ACR); and Treasurer-Tax Collector's (TTC) office. The three phases of this project included: (1) Evaluating the current state ("As-Is"); (2) Defining a future state ("To-Be"); and (3) Developing specifications for a Unified Property Tax System.

The Fiscal group has the responsibility of assessing property and collecting property tax revenues. This includes establishing values and maintaining records for up to 724,000 parcels (secured) and 42,000 unsecured items. In addition 106,000 transactions take place each year that would generate supplemental billings. Over \$1.37 Billion in tax revenues is collected and allocated annually. Every city, school district, and other local government entities throughout the County depend upon the timely and accurate distribution of these monies each year. This function is mission critical to State and Local government operations and is supported by numerous computer systems, which assist in the assessment, billing, collection, and distribution of tax revenue. The County has fulfilled this responsibility very well. But the systems that help make this possible are deteriorating and must be replaced.

Several of these systems were developed well over 20 years ago. Where possible, they have undergone substantial modification over the years to accommodate changes in business processes and changes required by legislation. However, these modifications cannot overcome the limitations inherent in both system design and architecture. For this reason, the Assessor portion was rewritten and implemented in 1999 and currently is considered one of best systems in the State. The remaining portions of the system that address billing, collection, and apportionment continue to deteriorate. This is not unique to the County systems but is a well-documented process that happens to all systems as they get older. In fact, research has shown that average life expectancy of software is 5-12 years. By the time these systems could be replaced they will have easily doubled this expectancy. They are no longer adequate to address the needs of the departments responsible for these critical functions and place the County at risk.

Project Description: This request is for the development of a new integrated Property Tax Administration System to bring the old systems up to date and allow more efficient operations as well as more effective public service.

2. ASSESSOR REIMBURSEMENT

Funding Request: \$12 Million

Background: Under California law, the Assessor has the following basic responsibilities: 1) Locate and describe all taxable property in the county and identify ownership; 2) Establish a taxable value for all property subject to property taxation; 3) List all the taxable value of all property on the assessment roll and 4) Apply all legal exemptions.

In 1978 California approved proposition 13 which established that the assessed value of a property could not be increased by more than 2% per year unless there is a change of ownership or new construction. This legislation provides tax relief for the owners in the event of rapid growth. A benefit to the federal government is that it reduces the amount that can be deducted on the annual tax return filed by the property owner. This results in an increased amount to be taxed and correspondingly an increase in the tax liability. Therefore, the IRS is able to collect a greater amount on behalf of the federal government.

Project Description: This request is for the reimbursement of Assessor operational costs due to increased savings by the federal government. This funding will help to compensate for the lost revenue to the County as the result of Proposition 13.

3. PARCEL BASE MAP DEVELOPMENT

Funding Request: \$6 Million

Background: The availability of a complete and current parcel base map for the County of San Bernardino is recognized as an essential part of the county's capability to manage and use land records information. In February of 2003, the Board of Supervisors approved a contract with ESRI to provide conversion services that would automate approximately 480,000 parcels. This includes the annotation to provide the ability to identify the property for assessment purposes.

Completion of the base map will provide a foundation for other spatially related services. For example, identification of other property services (i.e., water lines, easements, etc.) can be added as an additional layer to provide valuable information to the public relative to the layout and characteristics of the property. Other functionality could include assistance with dealing with homeland security issues and disasters (e.g., fires and floods).

Project Description: This request is for the funding of the completion of the base map project.

Land Use Services

1. WEST MOJAVE PLAN

Background: The West Mojave Plan (Plan) is a habitat conservation plan and federal land use plan amendment that presents a comprehensive strategy at a regional scale to conserve and protect the desert tortoise and other species listed under the federal Endangered Species Act (ESA). The Plan encompasses over 9 million acres, consisting of approximately 1/3 BLM land, 1/3 private land and 1/3 military land. The Plan provides a streamlined program for local government and private landowners to comply with the ESA and facilitates the biological mitigation required for the Ft. Irwin Expansion. The Plan is being prepared through the collaborative effort of 11 cities, 4 counties, and several state and federal agencies. To date, the Bureau of Land Management has funded most of the planning effort. However, local government will incur substantial costs in implementing the conservation program from an administrative standpoint. The County is seeking federal funding to augment local funds to implement the programs identified in the Plan.

Project Description: Seek federal funds to implement and maintain the West Mojave Plan and to reimburse associated local costs.

Arrowhead Regional Medical Center

1. LINEAR ACCELERATOR

Funding Request: \$1 Million

Background: This request is for federal funds in the amount of \$1 million to assist the Arrowhead Regional Medical Center (operated by the County of San Bernardino) in funding a Linear Accelerator (facilities and equipment).

Arrowhead Regional Medical Center (ARMC) in Colton provides medical care to low- and moderate-income citizens of San Bernardino County. More than 200 patients a year suffer from cancer and require radiation treatment and/or radiosurgery. Federal funding is requested on a cost-share basis for a linear accelerator, which would allow ARMC oncologists and radiologists to provide this critical medical care. Due to the absence of this much needed equipment, cancer patients are presently referred to private facilities in San Bernardino and Apple Valley.

ARMC is designed to accommodate a linear accelerator. A room was lined with metal to contain the radiation. The cost of purchasing a Varian 21EX Multi-Leaf Linear Accelerator, supplies and preparing the room is estimated at \$2.7 million.

Uninsured and underinsured citizens are less likely to seek care for a medical problem. Some people suffering from cancer wait so long that treatment can no longer cure their illness. Some who receive an early cancer diagnosis do not pursue treatment because they are concerned about being unable to afford it. ARMC officials believe some do not complete their treatment at the private centers because they lack reliable

transportation. ARMC oncologists and radiologists believe they can improve the rate of successful treatment among their cancer patients.

Funding/History/Balances: The County of San Bernardino will secure or provide the remaining \$1.7 million needed to purchase and start up the linear accelerator. The County will also cover the ongoing staffing, operation and maintenance costs of about \$400,000 a year with revenue collected from patients insured by Medi-Cal, Medicare and private providers. The total Project Cost is approximately \$3 million.

Environmental Problems/Litigation Issues (if any): State will review and approve equipment installation and plan of care before radiation treatment and radiosurgery can be provided to the public.

Agriculture and Weights

1. COUNTY PEST EXCLUSION REQUEST

Funding Request: \$13 Million (continuing appropriation)

Background: Today there is a greater need than ever before to protect our nation's food supply and the environment, from the accidental or intentional introduction of exotic and invasive pests. The California County Agricultural Commissioners (CACs) provide 1200 trained biologists, who work in coordination with the USDA and the California Department of Food and Agriculture (CDFA). These biologists are on the front line providing protection by making the inspections and performing other pest detection activities.

In addition to making the inspections, CACs are called on to assist in federal quarantine actions, including, swift recalls (Spanish Clementine Oranges), trace forwards (Sudden Oak Death), and issue hold notices and monitor quarantine situations.

California, with its diversity of environment, agriculture and population, plays a critical role in the efforts to prevent biological contamination throughout the United States. California has the largest single land border at San Ysidro and the 6th busiest port in the world in Los Angeles. We are home to over 10% of the nation's population, and an annual agricultural production value of over \$30 billion.

California's pest prevention program against biological pollution has not kept pace with the increased risks caused by the tremendous increase in interstate and international movement of people and commerce. Since 1993, the value of U.S. imports has doubled to approximately \$42 billion, and exports have increased by 68%. Between 1980 and 2000, international passenger arrivals increased by 127%. Air cargo is doubling every 5 to 6 years and the proportion of perishable items with pest introducing capability is also increasing. As the demand for exotic ethnic fruits and vegetables skyrockets, and means of transporting these items into California and the USA become ever more sophisticated, the threat of exotic pest introductions, both accidental and intentional is at an all time high.

2. COUNTY PEST DETECTION REQUEST

Funding Request: \$7.4 million (continuing appropriation)

California's pest detection program against biological pollution has not kept pace with the increased risks caused by the tremendous increase in interstate and international movement of people and commerce. Since 1993, the value of U.S. imports has doubled to approximately \$42 billion, and exports have increased by 68%. Between 1980 and 2000, international passenger arrivals increased by 127%. Air cargo is doubling every 5 to 6 years and the proportion of perishable items with pest introducing capability is also increasing. As the demand for exotic ethnic fruits and vegetables skyrockets, and means of transporting these items into California and the USA become ever more sophisticated, the threat of exotic pest introductions, both accidental and intentional is at an all time high.

3. CALIFORNIA'S COOPERATIVE WILDLIFE SERVICES REQUEST

Funding Request: \$3 million (continuing appropriation)

Cooperative Wildlife Services Existing Appropriation for California	\$1.5 million
Cooperative Wildlife Services Additional Request	<u>\$1.5 million</u>
Total Continuing Appropriation Requested	\$3.0 million

Background: The California Cooperative Wildlife Management Services programs provide a variety of invaluable services to both the general population and the agricultural community. Cooperating counties receive the services of trained professional Wildlife Specialists through the USDA-APHIS Wildlife Service budget. These professionals educate the public on non-lethal methods of addressing conflicts with wildlife and protect the public from predatory animal attacks and exposure to rabies. They also protect the traveling public, preventing collisions between wildlife and aircraft around airports and they provide protection to numerous threatened and endangered species. They also safeguard California's agricultural producers, protecting livestock, fruit, vineyard, nut, and row crops, apiaries, as well as mitigating damage to levees and flood control areas.

The level of federal funding has remained constant at approximately \$1.5 million annually for the past decade while program costs have continued to rise. State funding has been eliminated and cooperating counties have had to fund these increasing costs. While it has been difficult, most of the cooperating counties have been able to absorb the increased costs to date. Given California's and the counties precarious financial positions and the projected increases that the federal program managers have announced must be passed on to local cooperators, unless additional federal dollars are allocated for California, it appears that some counties may either have to reduce or eliminate their local programs in the coming year.

We are requesting a review of the appropriation criteria, and an increase in continuous appropriation to USDA-APHIS, Wildlife Services budget from \$1.5 million to \$3.0 million, to support the California Wildlife Management Services Program at a level that is more reflective of the state's size, topography, diversity of habitat and wildlife species, and agricultural production as compared to other states in the Western

Region. Although California has the largest agricultural economy and population in the nation and is the third largest state in terms of geography, the state continually receives less funding than most of the other states in the Western Region. In FY 03 it ranked 16th out of the 19 states comprising this region.

In spite of the population growth in California, expected to rise from its current 35,000,000 to 49,000,000 in 2025 according to U.S. Census Bureau, it is still the leading agricultural state in the nation. An increase in the continuous appropriation for California's program is vital in order to protect its exploding population and its agricultural and natural resources.

Special Districts

1. BLOOMINGTON PARK DISTRICT COMMUNITY PARKS

Federal Funding Request: \$650,000

Project Description: Bloomington Parks Improvements (Ayala Park and Kessler Park)

PROJECT	AMOUNT
Ayala	\$ 65,000
Community Center Roof	60,000
HVAC (2)	100,000
Parking Lot Repaving	100,000
Community Center Interior Rehab	<u>200,000</u>
Total:	\$ 425,000
Kessler	\$ 65,000
Irrigation Rehab	75,000
Little League Snack Bar Rehab	<u>50,000</u>
Total:	\$ 190,000

Bloomington Park District maintains two community parks, an equestrian arena, sports fields and a community center. The District is located within the unincorporated community of Bloomington bounded by the cities of Rialto, Colton and Fontana. The District is financed by property taxes. With a population of roughly 20,000, more than 600 children participate in Little League and 200 members of the various equestrian clubs use the arena regularly for showing and competition events. The community center is used daily to provide a classroom setting in cooperation with San Bernardino Unified Schools for pre-school and continuing education students. Federal funding is requested on a cost-share basis for park improvements that would greatly enhance the quality of the services currently provided. Due to annexation by neighboring cities and reorganization of the boundaries, Bloomington has lost a considerable amount of its tax-base, which has greatly reduced the amount of funds available for capital improvements.

Funding Project/History: Total estimated cost for the above capital projects is \$650,000 including local matching fund requirements. The County of San Bernardino has

secured additional funding of \$475,000 from State Park Bond Act grants available for other park and recreational needs identified by the community. The County will meet the ongoing operation and maintenance costs with property taxes paid by Bloomington property owners to the Bloomington Park and Recreation District. The district collects approximately \$164,000 a year.

2. RELOCATE MOONRIDGE ANIMAL PARK (ZOO)

Funding Request: \$2 Million

Background: The Moonridge Zoo is the only zoo in San Bernardino County. In February 2009 the Moonridge Zoo will lose its lease at the current location. The land has already been sold and there is no potential for renegotiation. San Bernardino County has recently negotiated a lease for 25 acres of Forest Service land next to the USDA Forest Service Discovery Center located in Big Bear Valley. This land will be the new home for the animals and will allow for a modern expanded facility to be built. This partnership with the USDA Forest Service is unprecedented. It will be the first time a zoo of any kind has been allowed on Forest Service land and will give the public an unparalleled experience in learning about the forest and the alpine ecosystem. The cost of the new facility is estimated at \$12 Million. Grants and local contribution to date have raised approximately \$5 Million. There is tremendous public approval for this project. Membership to the Animal Park is worldwide.

The Moonridge Animal Park started in 1959 when an injured raccoon and deer were dropped off at the doorstep of the Big Bear Recreation and Park District. With no other source to take care of the animals the district took on the responsibility. Since that humble beginning the Animal Park is currently located on 2.5 acres and is home to over 100 animals. The Animal Park is a recognized rehabilitation facility by the State Fish and Game Department. Most of the animals in the Park were injured, orphaned, or considered a public nuisance and cannot be returned to the wild. All of the animals are special but the stars of the Park are the Snow Leopards from Nepal, American Wood Bison (only ones in California), 3 young mountain Lions (protected species in California) and 3 Grizzly Bears. The Grizzly Bears were victims of the 3 strikes law. The animals were going to be destroyed because they were considered a threat to the public. The community of Big Bear started a campaign and raised the funds to bring the bears to the Park. It is ironic that in the State of California where the Grizzly Bear is a symbol of our State, the only place that the public can see a live Grizzly Bear is at our Park.

The requested \$2 Million will be used to construct the new animal park facility. These funds, with the already raised \$5 Million will insure that the first phase of the project can be completed. This phase is to build the critical infrastructure and animal facilities needed to move the animals from their current location to the new facility. Other needed but less critical facilities such as gift shops, education centers, and etc. will be built as other funds are received through various fund raising efforts.

Policy Issues

Aging and Adult Services

1. ELDER JUSTICE RESOURCES

Background: Although the number of older Americans is fast growing, the problem of elder abuse, neglect, and exploitation has long been invisible and presents among the gravest issues facing millions of American families. A program is needed at the national level to provide federal resources to support State and community efforts on the front lines dedicated to fighting elder abuse with scarce resources and fragmented systems. From a social perspective, elder justice means assuring adequate public-private infrastructure and resources to prevent, detect, treat, understand, intervene in, and where appropriate, prosecute elder abuse, neglect, and exploitation. From an individual perspective, elder justice is the right of every older person to be free of abuse, neglect, and exploitation. In 2007, an Elder Justice Act may be introduced to establish an Office within the Department of Health and Human Services to serve as a clearinghouse for the collection and sharing of information regarding Adult Protective Services practices, elder abuse statistics, forensics, victim assistance, abuse prevention, and successful prosecution practices. In addition, the newly established Office would make grants available to fund state and local elder justice programs. While the county's APS cases were declining in recent years, the county is now experiencing a recent increase in the number of APS cases. Moreover, passage of recent state legislation into law, will require employees of financial institutions to report instances of financial abuse of elders and dependent adults. Implementation of this law, with a projected aging population increase, will cause APS caseloads to increase even more, leading to a need for more resources to investigate referrals to APS.

Legislative Platform: Support legislation establishing and providing full funding for a federal elder justice program to assist states and counties address elder abuse.

Behavioral Health

1. SUBSTANCE ABUSE PARITY

Background: It is estimated that over 120,000 Americans die each year as a result of drug and alcohol abuse. The estimated cost to taxpayers is nearly \$276 billion per year and includes increased health care, law enforcement, automobile accident, drug related criminal activity and lost productivity per year. Despite these statistics, many health plans do not offer substance abuse treatment to their subscribers, and many other plans severely limit the services provided.

As a result, many individuals who are covered by health care service plans or disability insurance for other medical conditions wind up competing with the indigent and other

categorical clients for the very limited publicly- funded treatment slots contracted for by the County.

Additionally, a 2001 study by the independent Legislative Analysts Office (LAO) shows that while substance abuse treatment is relatively expensive on an individual basis, the cost is comparatively small when compared to overall health expenditures and when spread out over all enrolled members because few members receive substance abuse treatment. In addition, in the longer term, the LAO states there appear to be offsetting savings from avoided future medical care. This avoided expense would tend to hold down total health expenditures and offset the cost of treatment for alcohol and drug abuse.

Although some states (including California) have mandated that health insurers provide substance abuse treatment, state laws (again including California) still permit insurers to time-limit outpatient and inpatient services, unlike treatment offered for physical diseases or injuries. Federal legislation requiring health insurers to offer substance abuse treatment on the same basis as that for physical disorders is needed.

Legislative Platform: Support federal legislation that would require health care service plans and private disability insurers to provide substance abuse treatment to their subscribers on the same basis as that provided for physical disorders.

2. MEDICARE MENTAL HEALTH AND SUBSTANCE ABUSE TREATMENT PARITY

Background: Medicare covers only half of the cost of mental health care but 80 percent of the cost of general doctors' visits. Medicare's inpatient psychiatric hospital benefit has a lifetime limit of 190 days, but there is no lifetime limit for general inpatient hospital care. A recent survey found that 38 percent of older and disabled persons with Medicare had difficulty paying for mental health services.

Providing less coverage for mental health services than for general health services is problematic; it financially discriminates against those seeking mental health treatment, perpetuates the stigma of mental health care as different from general health care, and, to the extent these persons make use of county mental health services, creates a drain on county resources.

In addition, Medicare, with the exception of smoking cessation, does not cover alcohol and drug abuse treatment. It does, however, pay large amounts of money to treat substance abuse-related illnesses among the elderly. It is estimated that nearly one out of every four dollars Medicare spends on inpatient hospital care, and one out of every five Medicare hospital admissions, are attributable to substance abuse. Treating substance abuse-related illnesses will cost the Medicare program one trillion dollars over the next 20 years. Even a ten percent reduction in the amount of substance abuse would save the Medicare Trust Fund \$100 billion over the next 20 years. Additionally, to the extent that Medicare beneficiaries make use of county substance abuse treatment services, scarce county funds for these services could be preserved for other treatment purposes.

Legislative Platform: Support legislation to treat Medicare reimbursement for mental health care services the same as Medicare reimbursement for general health services. Support legislation that would include substance abuse treatment in the list of Medicare services.

3. MEDICAID MENTAL HEALTH TREATMENT SERVICES

Background: The US General Accounting Office, in a 2002 study, found that many parents have extreme difficulty in accessing mental health services for their children, and that, all too often, parents of children with severe mental illness end up abandoning their children to the child welfare or juvenile justice systems in order for their children to obtain the services they need. The report states that child welfare directors in 19 states and juvenile justice officials in 30 counties estimated that in fiscal year 2002 parents placed over 12,700 children into the child welfare or juvenile justice systems so that these children could receive mental health services.

Nationwide, this number is far higher. These parents often earn too much money to qualify for existing Medicaid mental health services but not enough to pay private providers for expensive treatment for children with serious mental health problems. This results in increased financial pressure on hard-pressed states and counties to provide these services when parents turn their children over to child welfare authorities.

In recent years, Congress has debated legislation that would permit states to offer Medicaid coverage to children with severe disabilities living in families with incomes up to 250% of the federal poverty limit by allowing parents to buy-in to the Medicaid program. These proposals contained cost sharing on a sliding scale with protections for lower income families and included the option to include children receiving hospital psychiatric services under home and community-based waivers.

Children abandoned to the child welfare system are placed into foster care. Since these children are then a state responsibility (which means that federal money is not available for paying a percentage of their placement and care), the county share of placement costs increases substantially, diverting scarce county resources that could be used for other child welfare purposes.

Allowing the parents of children with serious mental disorders to qualify for Medicaid-funded mental health services keeps children in their homes, reduces county placement costs and keeps these children out of the foster care system.

This item is also supported by the Department of Children's Services.

Legislative Platform: Support legislation that would permit states to offer Medicaid mental health treatment services on a cost-sharing basis to the parents of seriously emotionally disturbed children.

Child Support

1. CHILD SUPPORT PENALTY RELIEF

Background: The Family Support Act of 1988 and the Personal Responsibility and Work Opportunity Reconciliation Act of 1996 both required that all states implement a statewide, automated computer system for their child support enforcement programs by 1997. California could face major fiscal penalties for the State's lack of compliance with the federal child support automation requirements. These penalties, which do nothing to further the State's movement towards compliance, have hit California during particularly difficult budget years. County government has strongly advocated that the penalties be waived, or at least adjusted so that the penalties could be reinvested into the automation upgrade.

Federal penalties are based upon prior year program costs and started at 4% in 1998. They have increased annually and are now 30% of prior year program costs, where they will remain until automation completion.

Governor Schwarzenegger reached an agreement with the Department of Health and Human Services (HHS) to adjust the state's child support automation penalties. Under the accord, the state will pay the full year penalty in federal fiscal year 2006. Prior to the agreement, the state Department of Child Support Services announced that September 2006 would be the target date for achieving federal certification. Therefore, it is unclear whether the state will have made sufficient progress by September 2006 to earn federal certification and waiver of up to 90% of the penalties. It should also be noted that the State has assessed a portion of the penalty to the counties and counties narrowly missed assessment of the penalty under the current administration. Since counties have no say or responsibility in the establishment of the automated system, assessment of any portion of the penalties to counties is inherently unfair.

Legislative Platform: Support efforts to alleviate the child support automated system penalty.

Children's Services

1. FOSTER CARE FUNDING ELIGIBILITY

Background: When the TANF welfare reform law was passed, Congress elected to freeze the eligibility rules for the payment of Title IV-E foster care maintenance payments to prior AFDC rules as of July 16, 1996. Ever since, states are required to "look-back" to these rules when determining foster care eligibility, instead of using the family's CalWORKs eligibility status. This "look-back" rule has unnecessarily complicated the foster care eligibility process. Since income and assets are frozen to the 1996 standards, which are not adjusted for inflation, the rate of federal reimbursement decreases over time, resulting in loss of federal funds.

The current eligibility rules for federal Title IV-E funds ignore the fact that child abuse and neglect occur in families at every income level. Under welfare reform, children in out-of-home care must be determined eligible for federal Title IV-E funds, with eligibility based on their eligibility for the former Aid to Families with Dependent Children (AFDC) program. That is, if a child is removed from a family who would have been eligible under the 1996 AFDC regulations, then the child is eligible for Title IV-E funding. This system of determining eligibility for Title IV-E is administratively burdensome because it is based on a program that no longer exists and income limitations that have never been increased for inflation. Many more families now have a work history, earned income, and resources that make them ineligible for Title IV-E under the outdated 1996 standards, unfairly shifting the costs of child welfare services and out-of-home care to states and counties.

Legislative Platform: Support legislation to de-link Title IV-E eligibility from the 1996 AFDC income eligibility standards and enable states to claim Title IV-E expenditures for children removed from their homes for the purposes of ensuring their safety and well-being, regardless of the family's income.

2. TITLE IV-E FUNDING FOR GUARDIANSHIP SERVICES

Current federal IV-E funding does not provide assistance payments when a foster child is made a ward of a legal guardian as their permanency plan. Federal IV-E funding does provide funding for both adoption as a permanency plan and for long-term foster care. However, most states, including California, recognize legal guardianship as a viable form of permanency for foster children. At this point, there is no federal financial participation when states' juvenile courts create guardianship as the alternative permanency plan instead of adoption.

Both the Federal government and states and counties, would realize savings through federal financial participation in legal guardianships. The savings would accrue because the costs for the juvenile court case and the social worker case management would be eliminated through the establishment of legal guardianship.

Recent research ("Fostering the Future: Safety, Permanence and Well-Being for Children in Foster Care," The PEW Commission on Children and Foster Care, 2004), commissioned by Congress recommends that Title IV-E funding be used to subsidize legal guardianship as a form of assistance for foster children.

Legislative Platform: Support legislation allowing Title IV-E funding for legal guardianship.

3. SSI DISABILITY FOR FOSTER YOUTH

Current federal law allows disabled incarcerated inmates to apply for Supplemental Security Income benefits while in prison, even though the inmate is ineligible to receive those benefits while in the correctional facility. The purpose of this law is to allow the inmate access to SSI benefits upon release from incarceration. However, current federal law prohibits foster youth who are soon to age out of foster care from applying

for those same benefits while in foster care, because federal foster care payments for the youth are deemed as income for the purposes of applying for SSI benefits and renders them ineligible for those benefits.

Current federal law requires that a disabled foster youth receive no income, including federal foster care payments, in order to be eligible to receive SSI. SSI applications often take months to process and approve, often requiring a disabled emancipated foster youth to go many months without income or support before final approval for SSI benefits. This places many disabled emancipated foster youth at risk of using other county funded services, such as general relief. If federal law were changed to allow soon-to-emancipate disabled foster youth to apply for SSI benefits under a similar statute that grants this right to incarcerated felons, this would assist these foster youth to avoid risking reliance on county funded services until their SSI application is approved.

Legislative Platform:

Support legislation allowing soon-to-emancipate foster youth to apply for SSI benefits while in the foster care system.

Preschool Services

1. HEAD START REAUTHORIZATION

The Head Start program is due to be reauthorized by Congress in 2007. The San Bernardino County Preschool Services Department believes it is possible to maintain the current, successful program while improving some sections of the Act, such as the federal proposals to increase educational requirements for Head Start teachers and to require more accountability from state and local programs.

The US House of Representatives passed HR 2123 in September 2005 to reauthorize the Head Start Act. Unfortunately, the Senate never took the matter up. As a result, Congress passed a continuing resolution to keep funding Head Start until reauthorization is passed. New reauthorization legislation will have to be introduced in the next Congress. The new legislation is likely to be similar to HR 2123. While HR 2123 contained some welcome changes to the program, there were several flaws in the bill that need to be addressed in the new legislation.

First, HR 2123 restricted the power of Head Start parent policy councils by only permitting them an advisory role. Under present law, Head Start parent policy councils cannot only set policy, but can veto decisions made by program managers and the grantee's board. Policy Councils provide for local control and are a valuable check on local grantees and boards. As such, their powers should be preserved.

Second, while HR 2123 provided that 50 percent of teachers have associate degrees or higher, and, as a long range goal, required that half of the country's preschool teachers have a bachelor's degree, it does not increase funds to train or retain teachers, who are paid much less than public school teachers. Properly trained

teachers are a necessity for a successful Head Start program, and funding should be provided for this purpose.

Finally, it is estimated that Head Start serves only six out of every 10 eligible children because of a lack of funding. All preschool aged children deserve the opportunity to participate in preschool, and sufficient funding should be provided to permit all eligible children to participate in the benefits that a quality preschool education provides.

Legislative Platform:

Support reauthorization efforts that maintain the current structure of the Head Start Program. Support increased educational requirements for Head Start teachers, as long as federally funded increased salaries to recruit and retain teaching staff are part of the program. Support state and local accountability within the program, so positive outcomes may be reached through wise use of taxpayer dollars. Support sufficient funding for Head Start.

Public Health

1. INCREASE THE PUBLIC HEALTH WORK FORCE

An adequate supply of well-prepared public health professionals is essential to an effective public health system in America. Concerns about bio-terrorism and terrorist attacks as well as the outbreak of Sudden Acute Respiratory Syndrome (SARS) and a potential avian flu pandemic have made the country more acutely aware of the important responsibilities of the Nation's public health system. At the same time, there is concern about the adequacy of the public health workforce, both in terms of the number of workers and their skills and competencies.

A study by the National Center for Health Workforce Analysis found that recruitment difficulty for public health professionals is widespread. These recruitment problems affected the existing PH workforce. The inability to fill vacant PH positions typically led to chronic understaffing and difficult working conditions. Many local public health departments reported that they had learned to 'do more with less', but in many instances they were unable to maintain the level of services provided. As a result, direct patient services were reduced (i.e., hours or cases); the start-up of new programs was delayed and population-based services were cut back.

Based on the findings, the study produced several recommendations for consideration by national public policy makers, as follows: provide public health workers with support and assistance to further their education, both graduate and undergraduate, related to critical public health skills and competencies. This could include tuition reimbursement, release time, and increasing the availability of distance education or web-based course offerings. Create a service obligated scholarship or loan repayment program modeled after the National Health Service Corps that provides scholarship or loan repayment support in return for a commitment to work in local public health offices/agencies with shortages of public health workers. Support the development of a model public health curriculum that could help prepare public health professionals for contemporary public

health practice and make the curriculum available to schools of public health, medicine, nursing, and other health professions.

The Department of Public Health reports that DPH has encountered continuing difficulties in hiring qualified public health professionals, and supports these recommendations. The department believes that maintaining an adequate supply of public health professionals is necessary for the department's mission of protecting the health and safety of the citizens of San Bernardino County.

Legislative Platform: Support legislation that provides for tuition reimbursement for public health professionals. Support legislation creating the development of a model public health curriculum. Support legislation that would create a service obligated scholarship or loan repayment program.

Transitional Assistance

1. TANF REAUTHORIZATION TECHNICAL CLEAN UP

In 2006, Congress and the President reauthorized the TANF program, which provides cash benefits to needy families. Laws and regulations under the TANF Reauthorization impose stricter work participation requirements for TANF families as a condition of receiving those benefits. Unfortunately, many of these requirements place onerous burdens on state and local governments and impose financial penalties for failure to meet requirements mandated under the reauthorization.

Among provisions that require a technical clean up to ensure that states and counties are not faced with meeting an extremely difficult mandate, there are two in particular.

First, TANF recipients are required to meet 30 hours of participation in employment oriented activities. For regularly employed recipients, hours of participation are based on the number of hours worked. However, hours of employment for self-employed recipients are determined by net earnings after expenses are deducted from gross earnings, divided by minimum wage. This requirement unfairly penalizes self-employed TANF recipients and will hamper counties' ability to meet the federal work participation rate and would result in substantial federal penalties, both at the state and local level.

Second, states and counties are required to have 50% of their TANF caseload participating in welfare-to-work activities. However, 90% of cases containing two parents are required to participate in welfare-to-work activities. California has lowered its welfare caseload significantly since 1996, but the new 90% mandate will be difficult to meet because the remaining two-parent cases contain families with multiple barriers, such as mental illness, lack of English proficiency, or chronic illness. It is widely recognized among the states that this mandate will be very difficult to meet. The 50% standard is a more just and equitable threshold for the state and counties and will ensure that resources are spent in an equitable manner.

Legislative Platform:

Support legislation to determine hours of participation of self-employed TANF recipients based on gross earnings. Support legislation to apply the 50% participation standard to two-parent TANF households.

2. PRESERVE MEDICAID FUNDING

Medicaid, the nation's health care program for the poor, could face substantial reductions in 2007 as part of the effort to cut the growing federal budget deficit. Medicaid has become the largest government health care program, costing federal and state governments about \$300 billion a year, more than Medicare. In addition, Medi-Cal is the primary payer for 66% of California's certified nursing facility residents. Any cut in federal Medicaid funding will have a profound effect on the economic viability of California's health care system. In 2005, California spent just over \$36.9 billion on Medicaid. Of this, the federal government will contribute more than \$18.7 billion. Because Medicaid spending has an economic multiplier effect, each \$1 million that California invests in Medicaid results in nearly \$2.3 million in new business activity and more than 18 newly created jobs. While common sense reforms to reduce the cost of the program are necessary, it is also essential to preserve Medicaid funding sufficient to meet the needs of both beneficiaries and state and local governments, which rely on Medicaid payments to pay for a variety of health-related programs.

Legislative Platform: Support Medicaid funding at a level sufficient to meet the needs of beneficiaries and local governments. Support reform efforts that seek to make the program more efficient and cost effective.

Veterans Affairs

1. INCREASE LOCAL FUNDING FOR COUNTY VETERANS SERVICE OFFICES

The United States Department of Veterans Affairs (USDVA) administers various programs in areas such as health care, financial assistance, and burial benefits to assist veterans who have sacrificed so much to serve their country. Unfortunately, the pressure to cut federal spending in veterans' programs is intense. Over the past two decades, for example, funding of VA medical programs has decreased substantially as measured in constant dollars. As a result, facilities are deteriorating, and each month thousands of vets are left with no source for the medical treatment they need.

The U. S. Department of Veterans Affairs, and its programs, faces an annual funding dilemma. At the local level, County Veterans Service Offices strive to assist veterans as they navigate the often frustrating process of securing claims and benefits to which they are entitled, and are often faced with the difficulty arising from the increasing needs of aging veterans and the timely receipt of benefits and services. Legislation and advocacy efforts are needed to ensure that County Veteran Service Offices can continue to assist veterans in need of compensation, medical, rehabilitative, educational, and employment services.

Legislative Platform: Support legislation and advocacy efforts on behalf of veterans, such as:

- Supporting legislative, regulatory or policy changes that would create a federal – state – local government partnership to reduce the USDVA veterans’ claims backlog and expand outreach services to veterans.
- Supporting legislation that would eliminate the Financial Means Test for veterans to qualify for VA medical care.
- Supporting legislation that would provide increased access for CVSOs to USDVA automated information systems for use in developing and monitoring claims submitted on behalf of veterans.
- Opposing any adverse changes to disability compensation benefits for veterans.

Arrowhead Regional Medical Center

1. MEDICAID

BACKGROUND:

The Administration is considering regulations to cut Medicaid spending by more than \$12 billion over the next five years that would be issued without input from or approval by Congress, which has explicitly rejected additional Medicaid cuts this year. The President’s Medicaid budget proposes to do the following:

- limit public providers to Medicaid costs
- further define the term “public provider”
- reduce the allowable provider tax rate from 6% to 3%

For California’s public hospitals, the proposed rule could undermine the recently negotiated hospital financing waiver and threaten safety net care pool payments to public hospitals, as well as possibly DSH payments.

Earlier this year, 82 Republican members of the House signed a letter to Secretary Leavitt urging that the Administration not proceed on these matters via a rulemaking process, but that Congress be allowed to consider the issues given their legislative authority and the impact on the health care safety net. Five Californians signed the letter (Nunes, Issa, Calvert, Pombo, Hunter) and Reps. Bono and Radanovich sent their own letter. Also, many Governors- including Governor Schwarzenegger- have asked The White House to NOT go forward with this rule.

These regulations would eliminate Medicaid supplemental payments that allow hospitals to perform vital community services and would shift costs to the states. This, in turn, could threaten access and services for eligible beneficiaries and others who rely on safety net institutions.

1. Legislative Platform OPPOSE -Cap payments to government providers to no more than the cost of furnishing services to Medicaid beneficiaries using a narrow definition of cost that is below the levels allowed for private providers.

- Prohibiting public hospitals from obtaining a margin on Medicaid patients will curtail investments in physical plant and health information technology, and eliminate any subsidies for care provided to uninsured populations.
 - States have chosen to make Medicaid payments above cost to address unique state needs. The propose limit will reduce state options for ensuring an adequate health system.
 - A narrow definition of cost could further reduce reimbursement below actual costs. (CMS recently proposed to exclude essential physician costs from existing Medicaid DSH
2. Legislative Platform OPPOSE to further curb state Medicaid “financing practices” such as intergovernmental transfers (IGTs) and certified public expenditures (CPEs), including a narrowing of the definition of governmental provider
- CMS has already eliminated abusive financing practices and has approved new, acceptable IGTs and CPEs. Further administrative restrictions in this area are simply unnecessary.
 - By tying state’s hands on their choice of legal, permissible financing, the Administration will undercut recent efforts contained in the DRA to make Medicaid more efficient and cost effective.
 - An inappropriately restrictive definition of “governmental provider” will penalize quasi-governmental hospital that have changed status to become more efficient.

Public Lands

1. PAYMENT IN LIEU OF TAXES – FULL FUNDING

Background: One of the major legislative challenges for the County, as for all western counties is the fight for full funding of PILT. For FY04, the Congress appropriated \$225 million. This record payment was still less than two-thirds of the \$336 million authorized, and substantially short of the amount that would be generated were the same lands privately held and on county tax rolls. The national average PILT payment amounted to a mere \$0.37 per acre, whereas if these lands were taxed they would return \$1.48 per acre – a \$1.11 shortfall.

The Payment in Lieu of Taxes (PILT) program has never been fully funded to the authorized level. With the acreage that exists within San Bernardino County, the payment levels still amount to less than \$0.21 per acre. Funding has increased to the point that it is now at 60% of the authorized level. There are several initiatives pending to appropriate or otherwise assure full funding.

Legislative Platform:

- Support all efforts by the National Association of Counties and members of Congress to secure appropriations for Payment in Lieu of Taxes at 100% of authorized level.
- Oppose any changes to the PILT formula that raises the population floor higher than 10,000 persons.

2. PAYMENT IN LIEU OF TAXES – ENDOWMENT FUNDING

Background: There are active efforts by public agencies to acquire large acreages of private lands within San Bernardino County. In the past five years, over 800,000 acres have been acquired by public agencies for wilderness and park purposes as well as implementation of recovery plans under the Endangered Species Act. Mitigation for projects that require “compensation” (the “donation” of private acreages at ratios up to 5 acres for every acre disturbed) exacerbates the problem. Recent appropriations by Congress accelerate acquisitions for various natural resources programs and accelerate the loss of tax base. In addition, the National Park Service is actively purchasing ranches and mines that further reduce tax base in ways that cannot be reflected in the PILT formula, which only factors in acres of Federal land.

The acreage additions to the public land acreage amount to no increase in Payment in Lieu of Taxes (PILT) to San Bernardino County. In the meantime, requests and demands for County services for road maintenance, search and rescue, fire suppression, and other emergency services continue in the desert regions and may in fact increase with activities associated with new and expanded units of the National Park Service.

This issue is not limited to San Bernardino County. It affects all counties in the West which, within their boundaries, have Federal public land holdings in excess of 1.3 million acres, since at that level any increase in entitlement acreage results in no increase in payment regardless of the appropriation level. Further, it affects counties with populations of less than 50,000 since their PILT payments are capped because of population ceilings written into the law and implementing regulations.

Legislative Platform:

- Support legislation to amend the Payment in Lieu of Taxes program.
- Provide for a one-time payment to local governments to assure an endowment sufficient to offset the loss of County tax revenue in perpetuity (H.R. 380 in the 108th Congress, new legislation pending introduction in the 109th).
- Actively seek the introduction of companion legislation in the Senate.

3. WILDERNESS DESIGNATION

Background: In 1994 Congress added over 8.8 million acres in Southern California to the National Wilderness Preservation and National Park Systems under the auspices of the California Desert Protection Act. The Act withdrew lands from mineral entry as well as prohibiting any vehicular access. The majority of the acreage added to the systems lies within San Bernardino County. There are indications that as part of the US Army’s proposals to expand Ft. Irwin, the State’s U.S. Senators wish to further expand

wilderness withdrawals and designations by adding areas around Ft. Irwin that were not released in the 1994 legislation, totaling over 350,000 acres in the County.

These additions to the National Wilderness Preservation System within San Bernardino County are unnecessary since the public lands in the mountainous areas are already managed and protected within the California Desert Conservation Area administered by the Bureau of Land Management. Further wilderness withdrawals may foreclose on options relative to future needs of the military for training operations within the County and will further inhibit ongoing mineral operations in the desert regions of the County. All of the areas were found by BLM to lack suitability for Wilderness designation because of high mineral values and active mining. Specifically, oppose the alteration of the status of the Cady, Soda, and Avawatz Mountains except to provide for their release from the Wilderness Study Area (WSA) administrative designation.

In addition there are parallel proposals to expand wilderness in the San Bernardino National Forrest. There is a continuing need for access for fuel management and reduction as evidenced by the recent fires, and the need for prompt access for fire suppression.

Legislative Platform: Oppose any further additions to the National Wilderness Preservation System on any of the Federal lands within the County.

4. RIGHTS-OF-WAY AND ACCESS TO AND THROUGH FEDERAL LANDS

Background: Virtually all of the public access to and through public lands within the desert and mountain regions of San Bernardino County was developed and is authorized under the provisions of RS 2477.

RS 2477 was a part of the Mining Law of 1866 that provided for development of access to provide for development of the West.) There was no authorization *per se*; constructing the “highway” created the right-of-way.

During the past ten years, there has been an ongoing policy vacuum regarding such rights-of-way. This is particularly the case with respect to the more remote and smaller access routes leading to mines, wildlife waters and guzzlers that require periodic maintenance, livestock facilities, and informal recreation sites. Congress repealed RS 2477 in 1976 as part of the Federal Land Policy and Management Act (FLPMA). However, they left in place all rights-of-way that had been created and recognized (and, in effect, granted) under the provisions of the repealed legislation. The County has historically supported the retention of rights-of-way under RS 2477 for existing routes to assure non-closure by Federal land management agencies.

When Congress passed the California Desert Protection Act in 1994, they made provision for vehicular access to wildlife waters in designated wildernesses. The amendment was carried by Cong. Thomas and Hunter. The amendment was intended by the authors to apply to all wilderness established under the Act. However, the staff composing the legislation included the amendment language only under Title I (Section 103), applying it to BLM administered wildernesses, and omitted the language from

Titles III, IV and V extending to the three units under National Park Service administration. The NPS has refused to negotiate or consider any access based upon that omission, since the provision “applies only to BLM lands.”

The Secretary of the Interior adopted regulations (43CFR1860) in January 2003 to provide for recognizing assertions by local governments. San Bernardino County has applied for title (a perchlorate disclaimer (in effect, a quitclaim deed) for the Camp Rock Road as first step in forging a partnership to solve this issue. BLM has not moved to process the action pending direction from Washington, and Washington has been frozen by threats from Congress to prevent implementation of the regulations by placing prohibitions in Appropriations language. The County and CA BLM desire to move ahead with the process and gain experience.

Legislative Platform:

- Support the retention of rights-of-way under RS 2477 for existing routes, and continue to provide for assertions under its provisions to assure non-closure by Federal land management agencies.
- Support efforts by the Departments of the Interior and Agriculture to adopt and implement regulations clarifying its policies regarding valid existing rights under RS 2477 in which BLM, the Forest Service, and Park Service would recognize such routes when asserted by local governments for all such access routes.
- Support efforts to leave the Perchlorate disclaimer regulations adopted by the Secretary of the Interior January 6, 2003, (43CFR1860) in effect and operational. Oppose any effort to prevent implementation of the regulations that might emerge as riders as part of the Appropriations process.
- Under policies adopted, such acceptance by the federal land management agencies shall be limited to the ministerial function of recording such rights-of-way when asserted and determined to be valid under the RS 2477 provisions (established prior to October 26, 1976), and recording such on the official records of the United States. (In making this platform declaration, the County recognizes that new or re-aligned routes must be covered under current right-of-way authorizing procedures.)
- Support the continuation of the prohibition on the Secretary of the Interior (contained in the Interior and Related Agencies Appropriations Act) from promulgating and adopting new regulations that would limit such assertions by local governments and citizens but do allow the Secretary to recognize R.S. 2477 claims and assertions under the Perchlorate disclaimer regulations adopted in 2003.
- Support legislation to clarify the California Desert Protection Act to provide specific access by motor vehicle into designated wilderness areas when necessary for fish and wildlife management, including access to water facilities for inspection and maintenance within all Federal management units within the California Desert Conservation Area, including those units administered by the National park Service.

5. NATIONAL PARK SERVICE ADVISORY COMMISSIONS

Background: The California Desert Protection Act made a provision for establishing Advisory Commissions composed of citizens, including elected officials from local government to provide oversight and input on NPS plans developed for the three NPS units covered in the Act. The language limited their oversight to the General

Management Plans (GMPs). From experience, the County found that the real on-the-ground decisions were often left to program plans (such as fire management) that are tiered from the GMPs. Some Park Superintendents initially kept the Commissions active; others did not as GMPs were completed. In all, all have not functioned for the past year and longer in two cases. The authority for the Commissions provided for a sunset in October 2004.

Senator Feinstein originally proposed the Commissions as a forum for input, problem solving and conflict resolution. Congressman Lewis was able to get an amendment to provide for specific inclusion of local government representatives and historic users. When the CDPA was passed, however, oversight was limited to the planning function.

There are still planning issues and conflicts within the units. Now that the Commissions have expired, there is no formal forum for citizen input to NPS programs. National Park units operate autonomously and independently and there is currently little official contact between NPS leadership and management personal and County officials. Reauthorization of the Commissions and broadening of the charters would serve to be a springboard for increased communication and partnership on the many activities about which there are common interests such as recreation access, the County transportation system and economic promotion.

Legislative Platform: Support legislation to re-activate the life of the Death Valley National Park, Mojave National Preserve and Joshua Tree National Park Advisory Commissions for at least another 10 years, and to broaden the charters of each to provide for Commission input on all kinds of planning and resource management proposals and actions, and to serve a forum for citizen input on NPS programs and to serve as an advisory body to seek resolution of conflicts within the NPS units. The directed composition of the Commissions contained in the CDPA, which included elected officials from local governments, should remain the same.

Public Safety

1. STATE CRIMINAL ALIEN ASSISTANCE PROGRAM

Background: State and local government budgets in areas near United States borders are significantly impacted by federal immigration policies. To address this situation, the State Criminal Alien Assistance Program (SCAAP) was created to reimburse state and local costs of incarcerating undocumented criminal aliens. SCAAP reimbursements have not come close to covering the costs incurred. The FFY 2001 SCAAP appropriation of \$564 million is \$21 million less than in previous years. In some border state counties, their share of the total only covered about a quarter of their incarceration costs.

Incarceration costs represent only a small portion of the expense incurred by a county in dealing with criminal illegal aliens. Counties also must pay for the costs of law enforcement, prosecution, indigent defense, and a share of trial costs as well. In

addition, these detainees frequently endure dehydration, exposure, and serious injury trying to enter the country illegally and are entitled to emergency medical care as indigents and ongoing medical care as jail inmates. In California, these are county expenses. Furthermore, costs for incarcerating undocumented criminal aliens who are juveniles are not allowable under the current program, unless the juvenile was tried as an adult.

Counties faced additional hurdles in receiving SCAAP cost reimbursement last year. Without a change in law or regulation, eligible reimbursement costs were limited to straight-time correctional officer salary costs. Another change limited counties' ability to be reimbursed for the costs of incarcerating undocumented criminal aliens who have never been arrested by the Immigration and Naturalization Service and therefore lack an "A" number used by the Department of Justice to determine SLIAG reimbursable costs. In addition, since counties can only receive funds for persons convicted of a felony or multiple misdemeanors under SCAAP, they must search records, often manually, to document that each case involves multiple misdemeanors or a felony. These restrictions should be eliminated.

When Congress considers the reauthorization of SCAAP this year, it should do so at a level of funding that recognizes the true state and local costs associated with implementation of US border policies.

Legislative Platform:

- Increase the appropriation for the State Criminal Alien Assistance Program (SCAAP) to \$750 million to more fully reimburse states and localities for the cost of incarcerating undocumented criminal aliens.
- Enact a long-term reauthorization of the SCAAP program, which remains expired, at the highest possible funding level.
- Support efforts (HR 823/S 169) to reimburse states and localities for the indirect costs of incarcerating illegal aliens (i.e., court costs, county attorney costs, non-trial criminal proceedings, indigent defense, unsupervised probation costs, and emergency health services).

2. FUNDING FOR HOMELAND SECURITY

Background: Emergency preparedness and response has an elevated significance in public policy since the events of September 11, 2001. Due to that tragedy, Congress recently approved the President Bush's creation of the Federal Office of Homeland Security. Governor Tom Ridge of Pennsylvania, will serve as the Presidents' Secretary as the reorganization of twenty-two federal agencies are combined under this new umbrella agency. Last year's enactment of the local anti-terrorism block grant provided \$3 billion in direct federal funding for counties and cities and give local governments.

To date, those federal funds appropriated last year have yet to reach local jurisdictions. Local governments must be proactive as this new agency gears up operations to ensure that States do not "rake-off" funds as is done with other federal dollars dedicated for local purposes.

Legislative Platform:

- Oppose allowance of excessive “rake-off” for State administration of funds.
- Support funding flexibility and enhancement of local authority.

3. FIREFIGHTER ASSISTANCE PROGRAM

Background: The County Fire Department and numerous Board-Governed fire districts and county services areas are responsible for fire suppression for over 16,000 square miles of land in San Bernardino County. Services also include search and rescue, hazardous material response and emergency medical services. During 2001, the Federal Emergency Management Agency (FEMA) received an allocation of \$100 million for the Firefighter Assistance Program. However, only one entity in San Bernardino County received an allocation and the allocation was in the amount of \$10,000. During FY 2002, Congress increased the appropriation to \$360 million for this program. It is critical that funding continue and/or increase in the coming year.

Legislative Platform: Support continued and increased funding of the FEMA Firefighter Assistance Program for local agencies’ costs of fire suppression.

4. SOUTHWEST BORDER PROSECUTION INITIATIVE

Background: The Federal Southwest Border Prosecution Initiative reimburses local jurisdictions for prosecution and incarceration expenses for cases that could have been prosecuted federally by the US Attorney. The San Bernardino County Law and Justice Group administers this fund. The current focus of these funds is to combat Gangs in our County. These funds represent an important supplement to General Fund dollars to further public safety in our County. There is concern with other Federal cutbacks that the continued funding of this reimbursement program may be in jeopardy.

Legislative Platform: Support continued funding of the Southwest Border Prosecution Initiative.

Economic Development

1. COMMUNITY DEVELOPMENT BLOCK GRANT

Background: On Monday, February 7, the President sent Congress his proposed FY2006 budget. As a part of the proposed budget, the administration has offered the “Strengthening America’s Communities Initiative,” a new program to be administered by states. The Administration’s proposal would eliminate CDBG and 17 other economic development grant programs by consolidating them into two programs with a proposed funding level \$3.71 billion. The new initiative would be administered by states, not local governments. The county and its 24 cities would lose the CDBG funding that have been coming to this region since 1975, currently over \$25 million annually. The new programs would be administered by a new Agency within the Department of Commerce.

For fiscal year 2004/05, the County has received \$9,584,000 in CDBG funds for its unincorporated communities and eleven cities that participate in the County's CDBG program. For 2005/06, Congress appropriated \$4.115 billion for the CDBG formula grants, of which the County expects to receive \$9,078,000. The five percent reduction is due to a decreased Congressional appropriation for the CDBG program nationally, and an increased number of entitlement jurisdictions qualifying to share in the national CDBG program.

The loss of the CDBG funding to the County of San Bernardino would be significant. In San Bernardino County, we use CDBG to leverage local and private financing to assist in the revitalization of our neighborhoods. Our per capita income is significantly below the national level and as a result, we find it difficult to generate local financing to make necessary improvements to our declining neighborhoods. Last year in San Bernardino County unincorporated communities and cooperating cities, CDBG assisted in improvements to 43 neighborhood facilities including parks and recreation facilities, facilities for senior citizens and disabled persons, fire stations, teen and community centers and libraries. Also, CDBG enabled the county to construct fourteen infrastructure improvement projects in our low-and moderate-income neighborhoods. Without CDBG, these improvements would not have occurred and our neighborhoods would have experienced further decline.

CDBG has been an important source of funding needed in the County of San Bernardino for assisting low-and moderate-income homeowners in making their homes more livable and further improve the quality of housing in the community. Last year over 270 homes were repaired at no cost to our senior homeowners. Further, CDBG has permitted the County to make below market financing for 60 homes in need of rehabilitation.

Let us not forget the benefit that CDBG assistance has provided in making vital human services available to over 39,000 people of all ages in San Bernardino County through 92 community based programs. These services range from crisis pregnancy counseling, to mother-infant care, to child care, to cultural education for children, to after school homework and tutoring programs, to gang and substance abuse intervention services, to immigration services, to family crisis intervention, to domestic violence shelter and homeless shelter services, to meals for homebound disabled and senior citizens.

Nationally, CDBG has created in excess of 90,000 jobs for lower income persons. Of these jobs, 6,770 have been retained or created in the County of San Bernardino. This infusion of development capital has had a multiplying effect on local economic output and further job creation.

Legislative Platform:

- Urge Congress to reject the Administration's proposed "Strengthening America's Communities Initiative," which will eliminate the CDBG program and cut federal funds that have been coming to this region since 1975. Instead, urge congress to propose the same \$4.3 billion level of funding for the CDBG formula grants that the President proposed for FY 2005.

- Support NACo in urging the Congress, the Department of Housing and Urban Development (HUD), and the Office of Management and Budget to review comprehensively the adequacy of present and future program levels, and fully fund the CDBG program.

2. HOME INVESTMENT PARTNERSHIP PROGRAM

Background: The Cranston-Gonzalez National Affordable Housing Act is landmark legislation that reestablishes a major federal commitment to housing. The HOME Investment Partnerships program which is the centerpiece of this act builds upon the significant capacity and experience of county and other local and state governments to design and implement affordable housing programs for low- and moderate-income persons. In order to maximize the program's effectiveness, county governments must be allowed considerable flexibility in their use of HOME funds to address identified local needs. For fiscal year 2001/02, the County will receive \$4,239,000 in HOME funds. For fiscal year 2002/03, the County expects to receive \$4,220,000.

The National Association of Counties recommends that 60 percent of HOME funds be allocated to urban counties and metropolitan cities and the balance to the states. Awarding the bulk of funds to local governments reduces bureaucracies at the state level that impede local flexibility.

Legislative Platform: Support NACo in urging Congress to allocate the majority of HOME funds to urban counties and metropolitan cities to allow more dollars to reach the counties' affordable housing programs.

3. WORKFORCE INVESTMENT ACT

Background: Over the past 10 years, San Bernardino County has experienced unprecedented growth in its population. The County has been fortunate, as economic growth has shown strength during this same time frame. It is important to note that even with the growth in jobs within the county, there still remains an imbalance between the number available in the labor force and the number and types of jobs available to meet their employment needs. In addition to an imbalance in the number of jobs available to the number of workers in the labor force, there exists a skill gap between the types of employees business seeks, and the skills possessed by the available workforce. Leaders in San Bernardino County's workforce, education and economic development sectors have recognized the importance of working together to remedy what could prove to be a crisis for our County by establishing a framework for problem resolution in the Alliance for Education. By bringing together workforce, education, economic development and the business sector, the LWIB believes that it can influence the climate for business, the standard of living for its residents and the overall quality of life available in the county. Pivotal to the success of this undertaking is a strong workforce investment system that embodies a holistic approach to meeting the needs of a broad customer base.

Workforce Investment Act Reauthorization: The Workforce Investment Act was passed into law in 1998. In 2003, the Law came up for reauthorization. The Senate WIA

Reauthorization Bill (S1627) was passed by the full Senate on November 14th, 2003 and the House Bill (HR 1261) passed off the House floor in May of 2003. The Conference Committee has not yet been named.

Much effort at the local, state and federal levels has gone into developing a bill that addresses concerns with the original legislation, moves the Workforce System forward by unifying funding and performance measures, and acknowledges the pivotal role of business services to the success of the mission. Failure to pass the bill into Law with in this session will hamper the Workforce System and impede continued economic recovery in the nation.

Legislative Platform: Support Reauthorization of the Workforce Investment Act in this session of Congress.

Workforce Investment Act Appropriations: Funding for Workforce Development has declined nationally by 33% since 1985. Within the past 4 years funding levels within California alone have decreased by \$175 million. The Workforce Investment Act has been criticized for providing fewer training services to individuals while being expected to provide universal access to all customers accessing the system within a declining cycle of funding. Funding increases, not cuts, are necessary if we are to build the competitive workforce that will allow California to remain competitive.

Legislative Platform:

- Support a separate stream of funding to cover the infrastructure costs of operating the WIA One-Stop system.
- Support restoration of funding to allow for successful program operation.

Workforce Investment and Economic Development: The relationship between a healthy, developing economy and the skill level of the workforce is undeniable. Any efforts to improve the economic climate for business must include funding to support the development of the workforce needed to fulfill the business demand for skilled workers.

Legislative Platform:

- Support legislation that adequately funds educational institutions and workforce training/retraining programs.
- Support educational reform that emphasizes the need for educational programs and their curriculum to be business relevant.
- Support educational reform and funding that addresses a holistic approach to education, including academic and vocational/trades training tracts to meet the needs of a wide range of learners.

4. SOUTHERN CALIFORNIA LOGISTICS AIRPORT

Background: Southern California Logistics Airport, SCLA (formerly George Air Force Base) was closed in 1992 severely impacting the economy of the High Desert Region with the loss of 7500 military and civilian jobs and an economic impact of \$380 million. The High Desert region remained in a “recession” condition throughout most of the

1990s. The former Base is now operated by the City of Victorville and a Joint Powers Authority consisting of the High Desert Cities and the County of San Bernardino. It is widely understood that the industrial and commercial development of SCLA will be the economic engine that will drive the economy and create jobs for the region.

Legislative Platform:

- Support Transportation Bill (House version for SAFET) for funding of rail improvements for inter modal at SCLA.
- Support Victor Valley Economic Development Authority's (VVEDA) application for DOD funds for a demonstration program to develop an inland port for the military.
- Support SCLA's plan both in the state transportation plan and the regional transportation plan for funding of an East-West corridor from State Route 395 to Falsion interchange (proposed interchange north of Stoddard Wells Road) on I-15.
- Support the continuation of SCLA's LAMBRA Enterprise Zone and Foreign Trade Zone designations and extend, if possible, for the full amount of time allowable under the law.
- Support the continued transfer of land still owned by the Air Force, transferring to the local authority as required for future development needs.

5. HARPER LAKE DEVELOPMENT

Background: The current impact of the Chino area dairies and industry in the Los Angeles basin on air quality in the South Coast Air Quality Management District and the impact on the water quality of the Santa Ana River Basin is severe. Opportunities need to be created to eliminate the pollution that impact air quality and the waste streams and contaminants that leach into the Santa Ana River and the ground water of the basin.

The Chino area dairies are being forced out of the South Coast Air Quality Management District because of ever increasing pressure to further clean the air in the Los Angeles Basin. It has been reported that the Basin could jeopardize at least some portion of its federal transportation funds due to the increasing impact of development and population on air quality. The dairies and the industry in the basin need to be relocated to allow for additional residential growth. The County risks the loss of all of these industries unless a viable plan is developed to relocate them to the Harper Lake area and into the Mojave Desert Air Quality District.

The Harper Lake area could be developed, with the dairies leading the way, by providing a location and an opportunity for both the dairies and other industries to modernize and use the "best available practices" to minimize environmental impacts to the entire region.

Legislative Platform:

- Support energy tax credits for the development of power generation, primarily in the areas of renewable energy including solar, wind, waste, bio-mass and ethanol.
- Support the creation and implementation of a method to transfer and/or create additional environmental impact credits to provide the ability to attract industry and the dairies to Harper Lake.

- Support Harper Lake as a renewable energy center for the Western United States, increasing its capacity, and promoting the area since it currently produces more solar thermal energy than anywhere else in the world.

6. HARPER DRY LAKE REUSABLE LAUNCH VEHICLE SPACEPORT COMPLEX

Background: The overland launch spaceport effort began in 1999 when the Reusable Launch Vehicle (RLV) Competitiveness Study was initially developed as part of the VentureStar project, which was focused on the attraction of a state-of-the-art RLV to California. The project was dependent upon the potential for developing a cost effective, full-service commercial launch site with multiple launch azimuths. In 1999, the State of California submitted a comprehensive proposal to Lockheed Martin that included analyses for four proposed launch sites for consideration. Approximately 17 other states competed in this process. A subsequent review by Lockheed Martin ranked the proposed launch site submitted by the County of San Bernardino, located at Harper Dry Lake, as the preferred California site. In turn, the State designated the site as the preferred California site for RLVs.

Throughout 2000 and 2001 work was done by the County of San Bernardino, along with its partnering agencies, to develop flight analysis data for Harper Dry Lake. This analysis was seen as a fundamental step in promoting overland launch. New technologies are making it feasible to consider overland launches as an alternative to sending vehicles into space and to develop additional launch capability within the U.S. for trajectories in demand, such as those to the International Space Station. In order for the Federal Aviation Administration (FAA) to take the first step in considering a commercial launch license, evidence must be presented that a vehicle can launch from a proposed site and meet the required safety standards. The work on the flight analysis data has been completed. The results of that work conclusively prove that the Harpers Dry Lake site can meet multiple launch azimuths.

Legislative Platform: Support Harpers Dry Lake as an overland launch site and seek funding for the continued development of the overland launch site.

7. SOUTHWEST FONTANA NEIGHBORHOOD INITIATIVE PROGRAM

Background: The unincorporated area between the Cities of Rancho Cucamonga and Ontario to the west and the City of Fontana to the east is in dire need of public investment in housing preservation and neighborhood improvement. The area was primarily developed approximately 50 to 60 years ago as a result of the construction of the adjacent Kaiser Steel plant. Single-family housing was built to accommodate the steel workers during the late 1940's and continued through the 1950's. With the eventual closure of Kaiser Steel mill and the development over the years of new, larger houses in surrounding communities the old, smaller, existing housing stock became less desirable, and signs of deferred maintenance and blight began to show. The neighborhood became even more distressed and blighted with the closure of the nearby Norton Air Force Base along with a lingering national recession.

A few years ago, the County started taking action by making the area a focus for redevelopment. The California Speedway was constructed as part of the overall redevelopment plan. With the speedway as the catalyst, the surrounding area has seen the construction of new commercial buildings and an increase in commercial activities on the formerly vacant land, but this has had little or no affect on the long established residential areas. A push by the County to revitalize this area has begun and the rehabilitation and rejuvenation of the neighborhood housing stock coupled with job development through redevelopment areas has begun. Additional public sector investment is required to assist this effort, and coupled with the increased private sector capital investment that is now occurring will produce a transitional upward community befitting both residents and the County in general.

Legislative Platform: The County is requesting an allocation of Neighborhood Initiative funds from the federal Department of Housing and Urban Development (HUD) specifically for the unincorporated area of Southwest Fontana the County would be able to implement programs that would improved the condition of this distressed and blighted neighborhood. These programs include:

- Acquisition/Rehabilitation of vacant and foreclosed properties, with the properties being sold to first-time homebuyers, with the proceeds reinvested back in the N.I. program.
- Construction of new, infill housing, a sweat equity program to help low and moderate income families afford their first home.
- Down payment Assistance program.
- Senior Grant Repair program, whereby we fix up homes owned by senior citizens.
- Single Family Loan programs to bring houses up to code
- Increase code enforcement activities.
- Homebuyer training.
- Neighborhood Beautification grants.

Public Works

1. FLOOD CONTROL

Background: A combination of factors, from topography to development has made the complicated issue of flood control an ever-present part of county planning. Whether a sudden desert downpour, thawing snow, or a catastrophic failure of existing Santa Ana River basin controls, the County must be prepared to deal with any threat.

In recent years, the Army Corps of Engineers has worked to transform the Santa Ana River Basin through increased flood controls along the basin's length and retention downstream from Prado Dam. This effort has largely eliminated potential for a scourge, similar to the one in the 1960's while increasing Orange County's ability to re-capture more water for storage. Residential development of the former state dairy preserve, along with a rapidly urbanizing region, demand solutions that will allow the County to better control all aspects of its precious water resources.

Legislative Platform: Support efforts to capture Federal funding to build detention/retention basins to guard against the threat of flash flooding.

Environmental Safety

1. BARK BEETLE INFESTATION

Background: The Bark Beetle emergency involves the destruction of tens thousands of native pine trees in the San Bernardino and Angeles National Forests due to drought and an infestation of the Bark Beetle. This situation has now reached epidemic proportions, with as many as 1 million dead or dying trees in 475,000 acres of the San Bernardino Mountains alone, and a projected loss of up to 100% of the coniferous forest in these areas. The crisis situation has resulted in a severe fire hazard that poses significant threat to public safety, the local economy, and the ecology within these mountain communities. Areas of San Diego and Los Angeles Counties are also experiencing similar infestation and related impacts.

The County of San Bernardino declared a local emergency regarding the Bark Beetle infestation on April 23, 2002 and again on September 24, 2002. Riverside County also declared the emergency twice and both Counties requested that a State of Emergency be declared by then Governor Davis, who subsequently issued a proclamation of a State of Emergency on March 7, 2003. Both Counties also requested that the Governor request a Presidential Declaration of Emergency. As of this date, no Presidential Declaration has been issued.

The State Declaration and subsequent actions of the California Public Utility Commission (CPUC) has directed Southern California Edison to remove all trees that place their power lines at risk. Edison estimates that if it contractors cut 275 trees a day it will take them between 6-7 years to remove all the trees. SCE's current cost estimate is \$350 million.

Through efforts of local congressional offices, FEMA did redirect \$3.3 million in grants to San Bernardino and Riverside Counties. These funds, that include a 10% match, have been used in San Bernardino County to address dead tree removal, assistance to local property owners, establish methods and purchase air curtain destructors to cost effectively remove tons of tree slash material, and to work with the logging industry/tree cutters to effectively reduce the costs to local property owners.

San Bernardino County Board of Supervisors has committed \$500,000 in general fund support for the disaster mitigation efforts, and has established a \$2 million dollar reserve for future allocations and grant match requirements. In addition, the Board allocated \$85,000 in CDBG funds to assists low and moderate-income families. Additional congressional appropriations has allocated \$30 million to the United States Forest Service (USFS), with \$10 directly assigned to the Forest Service, and \$20 million to state and local entities in San Bernardino, Riverside, and San Diego Counties. The actual program allocations have yet to be determined by the USFS.

Legislative Platform:

- Support legislation that creates a stable source of “hazard mitigation” funding that can be used by State OES to combat such emergencies now and in the future.
- Support legislation that allows the use of Cal Trans equipment, California Department of Forestry resources, and the National Guard to collaborate with the counties in developing and implementing their action plans.
- Support legislation to allow a federal income tax deduction for homeowners who expended personal funds for the removal of infested trees from their property.

2. FOREST MANAGEMENT AND PROTECTION

Background: Disastrous forest fires in recent years have been exacerbated by the lack of proper forest management including brush clearance, trail maintenance, and adequate staffing and equipping of fire crews. The National Forest Service received a large increase in appropriations for FY 2001 to expand fire protection efforts nationally. Within San Bernardino County this is especially important given the high density of pockets of private lands and the urban/wild land interface.

Legislative Platform: Support the continuance of the National Forest Service funding to ensure that the forests remain healthy and that pro-active fuels management does take place.

3. YUCCA MOUNTAIN/RADIOACTIVE WASTE

Background: The United States Department of Energy has approved the transportation of radioactive waste through the County of San Bernardino to sites in Nevada and New Mexico. San Bernardino County is a key transportation route for the large volumes of low-level waste being shipped to the Nevada Test Site daily and for the tens of thousands of high level waste shipments planned for 2010 and beyond. The County must become involved now in planning for these shipment routes and continue to monitor the shipments of low-level waste that are already occurring.

Legislative Platform:

- Support funding for emergency response activities in the case of an accident and for oversight activities for the high level facility at Yucca Mountain.

4. PERCHLORATE CONTAMINATION

Background: The County of San Bernardino Solid Waste Management Division, after retaining professionals to perform a site investigation, purchased property in 1993 for expansion of the Mid-Valley landfill in Rialto, Ca. The property purchased included ordinance bunkers originally constructed for the US military during WWII as a supply depot for Long Beach Harbor. After the war, and up to the time of purchase, rocket fuel, and pyrotechnic manufacturers occupied this property. Subsequent to purchase, the County performed additional investigations into clearing the property for landfill development that included a full Environmental Impact Report and all approvals to expand the landfill. In 1999, the County developed the property by removing the

bunkers, placing imported soil on the western portion bunker property and allowing an aggregate processing plant to be constructed on the eastern portion of the bunker property.

In 1997, one of the groundwater monitoring wells at the landfill tested positive for low levels of Perchlorate. In the next 30 months readings ranged from “non-detect” to 3.9 ppb (parts per billion) substantially below the action level of 18 ppb set in 1997. It was believed that contamination of the monitoring well was the fringe of a previously identified large plume situated easterly of the landfill property. In October 2000, the action level was exceeded for the first time. Levels peaked at 250 ppb in January 2001 and varied to this date 40% below the peak to near the action level. In cooperation with the Regional Water Quality Control Board, the County performed an investigation of Perchlorate in the groundwater, in July 2001, concluding that more investigation was warranted. In 2002, with the new ability to detect Perchlorate to 4 ppb, the action level was reduced to 4 ppb. This caused several wells in the area to exceed the action level, prompting action by local water purveyors to pressure the Regional Water Quality Control Board to act against Potentially Responsible Parties. In response, the County performed additional investigation and needs funding to continue that investigation and begin a project to remediate the contamination near the landfill. The San Bernardino County Board of Supervisors has authorized the expenditure of over \$1 million for testing of wells in the area and approved a \$311,740 agreement with Geologic Associates Inc. to prepare and implement a work plan for additional soil and groundwater investigation.

Testing conducted by the County of San Bernardino Solid Waste Management Division under the guidance and supervision of the state Regional Water Quality Control Board has determined that the Mid-Valley Sanitary Landfill is not a source of Perchlorate in local groundwater supplies. The testing indicates, however, that land adjacent to the landfill acquired by the County for future expansion of the landfill contains Perchlorate from previous uses by other parties and the Perchlorate apparently coming from these properties does not exist in volumes capable of producing the pollution identified in the drinking water wells in the Rialto-Colton basin.

The Perchlorate levels detected by the state-supervised county testing are clearly significant, therefore the County is conducting additional soil borings and groundwater monitoring wells in an effort to more precisely define the scope and source of the contamination. The County has also initiated an investigation of previous users of the property to determine their respective degrees of responsibility and ultimately recover any costs associated with the investigation and solution.

Perchlorate is a substance used in the production of munitions, fuels, fireworks, and other explosives. The County never produced, stored, handled, or disposed of Perchlorate. However, the County plans to work with the region’s water purveyors and other appropriate parties to build a united coalition to seek state and federal assistance to prevent local water users and ratepayers from bearing the total burden for the cleanup.

Legislative Platform:

- Support all efforts that help ensure Perchlorate-free drinking water to county residents.
- Support Federal funding to share in costs of clean-up.

Probation

1. GANG PREVENTION AND EFFECTIVE DETERRENCE

Support legislation providing funding to increase and enhance county law enforcement resources committed to investigation and prosecution of violent gangs.

Background: In the 108th Congressional Session, Senator Orrin Hatch (R-Utah) introduced S.1735, a bill to increase and enhance law enforcement resources committed to investigation and prosecution of violent gangs. Had this bill been signed into law, it would have provided assistance to states to:

- Deter and punish violent gang crime
- Protect law-abiding citizens and communities from violent criminals
- Revise and enhance criminal penalties for violent crimes
- Reform and facilitate prosecution of juvenile gang members who commit violent crimes
- Reform and facilitate prosecution of juvenile gang members who commit violent crimes, Expand and improve gang prevention programs.

The County of San Bernardino's Probation Department's Gang Unit was developed in 2004 and works closely with local law enforcement gang units due to the reciprocating involvement of new crimes and identified gang members already on probation. This multi-agency effort has already seen success in the High Desert area and we are working to further the Department's Gang Unit in other areas of the County.

The intent of the bill was to provide for \$650 million over five years to be used for these efforts – which will ultimately assist both the Sheriff and Probation Departments in curbing gang activity – and thus violent crimes – in San Bernardino County. It is expected that the bill will be reintroduced in the 109th Session and renewed efforts will be needed ensure that the bill becomes law.

2. TANF FUNDING FOR JUVENILE PROBATION PROGRAMS

Background: In 1996, the federal government established welfare reform under the Personal Responsibility and Work Opportunity Act. As part of the reform, Congress authorized states to use a portion of their Transitional Assistance for Needy Families (TANF) block grant to fund juvenile probation programs.

California has exercised this option and allocated a portion of its TANF block grant for juvenile probation programs. Although the State elected not to use TANF funding for juvenile probation in October of 2004 and replaced that funding source with state

General Fund dollars, the State still has the option to use TANF funding for this purpose.

Federal authorization for the TANF program expired in 2002 and must be reauthorized. As a result of political in-fighting in Congress, TANF has yet to be reauthorized. Congress has repeatedly extended TANF parameters, with the latest extension expiring March 31, 2005. It is expected that Congress will act on TANF Reauthorization in the 2005 Session.

Legislative Platform: Support legislation reauthorizing the TANF program to continue to allow states to use TANF funding for juvenile probation purposes.