

**Monterey County – Inventory of Grant Funding Needs
April 16, 2015**

EXHIBIT B

Department	Project / Need	Project Description / Notes	Estimated Project Cost
Agricultural Commissioner	#1 Priority Invasive Weed Eradication	Funding to control or eradicate invasive weed species. Partner with the County's Weed Management Area coalition. Also, additional funding to expand the RCD's \$1.5 million Arundo removal project on the Salinas River.	TBD
Agricultural Commissioner	Charging Stations for electric vehicles	Need for Level 3 electric vehicle charging stations/station upgrades. Currently dual level 2 stations in Salinas; and level 2 & 1 in King City. Need to add a station at the Agricultural Commissioner's office or Government Center; and to address the gap in coverage along Hwy 101.	Level 3 charging stations (30 minute charge) \$25,000 - \$35,000 each
Agricultural Commissioner	Solar Power	Solar power generating infrastructure/carports at the Agricultural Commissioner office facilities (<i>current electric bill is approximately \$6,000/mo</i>).	TBD
Cooperative Extension	Agricultural Programs – New Farmer Start-Up	Reached out to Department for more information.	TBD
Auditor-Controller	ERP system upgrades	Grant management add-on to ERP system for tracking costs for federal and State grant programs.	\$500,000
Child Support Services	Paternity Education	Programming for parents and teens (high school & junior high school).	TBD
Child Support Services	Job Training for non-custodial parent	Funding for job training opportunities for non-custodial parents.	TBD
Child Support Services	Domestic Violence Services	Programming to help families suffering from domestic violence.	TBD
Child Support Services	Increase minority race participation in the National Bone Marrow donation registry	Funding to develop outreach material (handouts/brochures) and a video that provides information on the need for more minority race participation in the bone-marrow donation registry "Support a Child/Save a Life" program. Utilizing current procedures used for paternity determination (buccal swab/DNA testing), ask individuals if interested in participating and providing information as to the donation program.	\$5,000 - \$10,000
Clerk of the Board	Historic Records Preservation	Preserve and digitize records (Board of Supervisors' Minute Books) – historic records dating back to 1853. Preserve documents, and scan into searchable database.	\$500,000 - \$1 million

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District Attorney	Case Management System Interface	DA's case management system (Karpel) doesn't interface with the systems most local law enforcement agencies use (TrackNet). Development of an interface so that the systems work with each other would provide multi-jurisdictional benefits countywide and potential benefits to other counties that use these systems.	\$100,000
District Attorney	Computers	DA's office has very old computers. Goal of 25% replacement per year with laptops and docking stations. Currently 25-30 needed. Portable devices allow for use in courts.	TBD need estimate on laptop & docking station
District Attorney	Truancy Programs	Funding for an expansion of the DA's Truancy Program.	TBD
Economic Development	Housing	Affordable housing, affordable rental housing, veterans, seniors, farm workers, disabled, mental health housing, etc.	
Economic Development	Veterans Housing	Possible development of site near VA clinic (Shea homes) or in Marina (VTC). Possible funding under Prop 41 - Veterans Housing and Homelessness Prevention Program.	TBD
Economic Development	Rural Infrastructure	Reached out to Department for more information.	TBD
Elections	Study – Polling place accessibility	Funds to conduct a survey of all County polling places to ensure appropriate accessibility.	TBD
Elections	Study – How to increase turnout for local elections	Funds to conduct outreach/study to identify reasons for low turnout for local elections – and implement meaningful changes to increase voter participation.	TBD
Elections	Voting System Replacement	Replace current voting technology, which is over 20 years old, with systems which accommodate those with disabilities and language challenges.	TBD
Elections	Infrastructure – Green Building and Civic Engagement	Funds for the development of a new space for the Elections Department, including energy efficiency features/ improvements. Funds for new space dedicated to civic engagement.	TBD
Elections	Outreach and Education Grants	Funding for additional outreach and education of voters.	TBD
Emergency Communications (911)	Public Safety Interoperability and Continuity of Operations	They need to be able to share data and communicate with the neighboring and regional public safety answering points and dispatch facilities. To satisfy continuity of operations and sustainability requirements they need the network, equipment, back-up systems, and alternate facilities to provide for remote operations or dispatch staff relocation.	TBD
Health	Early Childhood Development	Funds for programming focused on early childhood development or anti-bullying for pre-K and K.	Varies

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Health	Facilities and Access: Two Locations to Build	The Health Department would like to expand and build two additional locations, however capital dollars are needed. There is a need to make sure the community can access healthcare even when uninsured.	TBD
Health	Fitness Destination	The Health Department would like to participate in creating a tourism focus on Monterey County as a fitness destination. To do this, they would like the County to construct additional bike and pedestrian paths as well as launch a campaign to promote the County. There is a need to elaborate marketing of tourism in the County.	Varies
Health	Animal Services	Funding for shelter and adoption services.	TBD
Health	Public Guardian	Funding for placement costs.	TBD
IT Library 911 Economic Development Health Behavioral Health Social Services	Broadband	Infrastructure funding to build out broadband and address the County's digital divide. Broadband is needed in Big Sur, Pajaro, Castroville and Kings City. The focus would be on South County as number one priority, North County as number two priority, and Pebble Beach as number three priority. There are no proposed projects currently. The Department is creating a broadband policy for the Board to review and adopt in March/April 2015.	TBD
Department Heads GIS Subcommittee Assessor Information Technology Planning 911	GIS – updated aerial imagery	There are two main needs: 1) Ortho Imagery and 2) LiDAR Data. The project would include partner agencies and would be of regional benefit. Multiple Departments mentioned the need for GIS. Project Area is roughly 4,000 square miles. This includes the entirety of Monterey County, the southern reservoirs owned and operated by the County of Monterey, and a buffer area around the County's boundary. Costs include estimates for data capture, data processing, additional infrastructure to host and serve up data, and overhead costs to oversee project to completion.	\$2.5 - \$3.5 million
Library	#1 Priority San Lucas Library	The library has secured \$1.5 million and cannot complete the facility project without this last funding piece. The facility is located in a disadvantaged community. There will be a sheriff's field office located in the facility.	\$135,000
Library	Book Mobile	The library would like to purchase one additional book mobile to deliver books and programming to low income rural areas of the County. They currently have one vehicle.	\$300,000
Library	Carmel Valley Library	The Library building is in the process of a sale. County is expected to enter into a lease. Still determining needs.	TBD

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Library	STREAM Programming	The library runs STREAM programming (science, technology, reading, English, agriculture, math). Funds are needed to hire staff to run, coordinate and expand the programming offered.	Varies
Library	Supplies	Funding for new books, supplies, and technology.	Varies
Library	Programming	Funding for library programming such as literacy, science, and agricultural ... (e.g. there are 100+ waiting for the literacy program).	Varies
Library	Parkfield Library	The Parkfield library was located on a school site that has been closed. A \$75,000 donation has been received to aid in reopening the library. The community would like to construct the new facility. The facility would also need supplies such as books and furniture.	\$250,000
Library	Seaside – New Library Facilities	Reached out to Department for more information.	TBD
Military & Veterans Affairs	Homeless Veterans Stand Down Events	Funding to produce homeless veteran stand down events.	\$70,000 annually
Natividad Medical Center	Nurse Education Support	NMC shares the Institutes of Medicine's goal of 80% of nurses having a Bachelor's of Science in Nursing (BSN) by 2020. NMC currently estimates about 5% of nurses are BSN-prepared and currently establishing a definite baseline of BSN nurses. Higher education is positively correlated with quality of nursing care. Also, NMC is pursuing a new standard: ACLS certification for all ICU/Pharmacy/Cardiopulmonary staff. Funding is needed to support these functions.	TBD
Natividad Medical Center	Family Medicine Residency Program	Natividad Family Medicine Residency Program has been in existence since the early 1970s and graduated its first resident in 1975. NMC operates the Family Medicine Residency Program for the express purpose of assisting in the care of underserved and medically indigent population, and training the new generation of doctors. An increase in the resident complement has been approved by ACGME. The first class of 10 residents started July 1, 2014. Funding formulas have traditionally covered only one-third of the expense associated with operating the Residency program at NMC. Funding is needed to support these functions.	TBD
Natividad Medical Center	Capitol and Facility Needs	Need for Emergency Department expansion. Need for Imaging Department upgrades.	TBD

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Natividad Medical Center	Injury Prevention	Funds are needed for innovative and evidence-based programs to support NMC's Level II Trauma Center's responsibility to provide trauma prevention outreach and education in Monterey County. Injury Prevention topics include impaired driver prevention education (alcohol and substances); bicycling and pedestrian safety; proper use of protective equipment (helmets and car seats); and distracted driving education.	TBD
Natividad Medical Center	Violence Prevention	Without intervention, hospitals discharge victims of violence to the same violent environment where they were injured, with no "prescription" for how to stay safe, and with great pressures to get revenge. The vast majority of trauma centers in the U.S. do not have a linked violence prevention program, and most violently-injured youth are discharged from the Emergency Department without any referrals. Most trauma centers fail to utilize the window of opportunity of hospital-linked violence prevention. These missed opportunities of hospital-linked violence prevention are costly in terms of the morbidity and mortality of violent injury as well as the potential for continued and/or increased gang activity. There is no hospital-linked violence intervention and prevention program in Monterey County or on the Central Coast.	TBD
Natividad Medical Center	Community Outreach	The NMC would like to conduct extensive community outreach for a full range of behavioral health services. This would include support for families in post trauma crisis and management of crisis situations. There is a huge unmet need in the County regarding behavioral health services. They would like to work with the local Police Departments on servicing the jail.	TBD
Natividad Medical Center	Patient Communication and Education	Many patients do not speak English and are also illiterate. The NMC needs ways to communicate effectively with patients on their treatment plans. This could include video forms. There is a need for health information exchange.	TBD
Parks (WRA/Ag Comm)	Quagga & Zebra Mussel Prevention	Quagga & Zebra mussel prevention activities to prevent infestation of Lakes Nacimiento & San Antonio. Enforcement, education, outreach, facility improvements.	\$200,000 – FUNDING AWARDED (2/15)

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Parks	Mobile Technology for Park Ranger Patrol Vehicles	12 mobile computers in park ranger patrol vehicles to link to the Sheriff's Department computer aided dispatch, accurate response mapping, hazardous chemical response information, and Reserve America system. Use of this technology would increase officer efficiency, safety and customer service - and would allow our Parks staff to get accurate law enforcement information during the nine months that Parks doesn't staff a dispatch center.	\$45,000
Parks	Designated Wildlife Corridor Trails	The County received a Habitat Conservation Fund grant to develop one trail along the designated wildlife corridor. The County needs additional funds to complete the project. There are also an additional three trails proposed to be developed in the same area that need funding.	TBD Target Active Transportation funding in 2016
Parks	Road Resurfacing, parking lot and drainage repair	Lake San Antonio North Shore	\$400,000
Parks	Drinking water, storage, and sanitation upgrades	These water function upgrades are needed at multiple locations.	Varies
Parks	ADA Upgrades	ADA upgrades are needed at multiple facilities.	Varies
Parks	Replacement of Fuel Dock	Replacement of fuel dock and marina at Lake San Antonio	\$350,000
Parks	Vacuum Truck	The County uses a 20 year old septic vacuum truck that is not functioning properly.	\$120,000
Parks	Spray Park at Nacimiento	During hot days the County will turn on the sprinklers for children to run through and cool off. The County would like to develop a spray park at Nacimiento Lake to keep visitors cool and add an attraction.	TBD
Probation	Silver Star Resource Center	Funding needs for youth and family services. Truancy Programs. Behavioral Health services. Funding for nonprofit partners who provide services through the Center. Mentoring programs. Would also like to export the program to offsite locations within the County. MPUSD already has a site located to use.	TBD
Probation	Infrastructure, facilities, and data	The office could use funding for each of these areas.	TBD
Public Defender		BJA SAMSA Grant	
Public Defender		Juvenile Drug Courts	
Public Defender		DWI Programs	

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Resource Management Agency	Priority Level 1 Flood Protection / Ecological Restoration – Lower Carmel River / Lagoon	Protect infrastructure, public facilities (CAWD) and private homes with flood risk accounting for almost 90% of the County's repetitive loss claims. Multiple projects are being designed to improve water quality and restore ecological functions of the Carmel River/Lagoon as well as reduce flood risk of structures. Designs to define the projects for CEQA/NEPA are underway for Carmel Lagoon Ecosystem Protective Barrier (EPB), Scenic Road Protective Structure (SRPS), Carmel River Floodplain Restoration and Ecological Enhancement Project (CRFREEP). Drainage Improvement projects are partially funded with an EPA grant matched with funds from CSA-50. About \$20 million is needed for final design and construction of the projects: EPB and SRPS estimated at about \$6 million each, a funding gap of about \$5 million for CRFREEP, and about \$8 million for the remaining CSA-50 projects.	\$20 million Target funding for CRFREE and CSA-50 projects under the Local Levee Assistance Program (LLAP) and Proposition 1-Water Bond in 2016
Resource Management Agency	Priority Level 1 Flood Protection / Ecological Restoration –Elkhorn Slough	UP has a rail line running through the Elkhorn Slough that floods with high/king tides. Opening tide gates would reduce the flood pressure for the rail lines and improve flow for the Slough but then inundate lower portions of Elkhorn Road, which is critical for emergency access in this area. This is a flood control issue with a transportation component. The goal is to improve the ecosystem of the Lagoon, remove the rail line from inundation that reduces risk of spills in the slough, and improve Elkhorn Road from flood risk.	\$10 million
Resource Management Agency	Local Levee Assistance Program Applications	1. CSA-50 Project (described above) 2. Carmel River Floodplain Restoration and Environmental Enhancement (CRFREE) Project (staff is sending more information on details of the project)	1. TBD 2. TBD Applications Due March 17, 2015
Resource Management Agency	Priority Level 1 Chualar Failing Wastewater System	This extremely disadvantaged community is in need of a completely new wastewater system. Failure of the system has the potential to contaminate farmlands and the Salinas River.	\$10 million
Resource Management Agency	Priority Level 2 San Lucas Water project	San Lucas is a disadvantaged community with water quality issues that need to be addressed. There is currently a feasibility study in progress.	\$4-5 million
Resource Management Agency	Priority Level 3 Pajaro Sanitation District	In need of a new pumping system that includes Las Lomas. Very low income areas.	TBD

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Resource Management Agency	Fort Ord Federal Lands Access Program Other Fort Ord Projects	Submitted an application for funding for \$988,000 for improvements to trailhead, parking and safety. Trails, trailheads, bike and pedestrian pathways. Annexed Property habitat management needed. Veterans Cemetery needed.	\$1.4 million, application submitted January 29, 2015 (not funded) - Seek funding under the Active Transportation Program (ATP) in 2015 TBD TBD TBD
Resource Management Agency	Hwy 68 Projects	Evaluate use of roundabouts rather than signals to allow better movement and improve safety along this corridor.	TBD
Resource Management Agency	Highway 1 Corridor Improvements	Evaluate using roundabouts at the intersections of SR183, Moss Landing Roads, and Dolan Road along the SR1 corridor. This traffic area poses many safety issues. A Feasibility Study is complete for temporary fix at Dolan Road that found a roundabout infeasible due to physical and economic constants. The long-term solution needs to consider using roundabouts along the entire whole corridor from Marina north to the County line rather than at individual intersections.	TBD
Resource Management Agency	Rail Projects with Cap and Trade Funds	There is a desire to develop rail projects within the County utilizing available Cap and Trade funding.	TBD
Resource Management Agency	Road Maintenance	About 70% of the county roads do not meet State maintenance standards. The Department needs funds to assist with road maintenance county-wide.	TBD
Resource Management Agency	Salinas Soccer Complex	The City of Salinas proposed the development of a soccer complex on County owned land which the City leases.	Forward possible grant opportunities to Doug Yount, City of Salinas, Economic Development Director.
Resource Management Agency	Moss Landing Trail Project	Funding for construction of a section of the Moss Landing Trail Project.	\$5.9 million application to be submitted in 2015 under the Active Transportation Program (ATP)
Resource Management Agency	Los Lomas Drive improvements	Gutter, drainage, sidewalk and bike path improvements.	\$1.3 million application to be submitted in 2015 under the Active Transportation Program (ATP)
Resource Management Agency	Pinnacles National Park access	Road, parking, and trailhead improvements to access Pinnacles National Park.	TBD
Sheriff District Attorney Probation	JAG Grant - Board of State and Community Corrections (BSCC)	This grant would assist the Sheriff's Department, District Attorney's Office, and the Probation Department with hiring new positions focused on prevention, education, and law enforcement related truancy, gang related crimes, and substance abuse.	\$715,000 per year for 3 years Application submitted 11/14 Preliminary determinations 1/15 BSCC meeting 2/6/15 - Sacramento
Sheriff	Additional Facility Funding	An \$80 million grant has been received to expand the existing jail. Additional funds are needed to upgrade the existing facility to provide energy efficient upgrades (lighting & HVAC), ADA accessibility, security cameras, and mental health beds and programming.	TBD

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Sheriff	Boat	Interdiction boat needed for new SWAT dive team to combat drug trafficking	TBD
Sheriff	Equipment	Dashboard cameras, bullet proof vests, etc.	TBD
Sheriff	Fleet Replacement	The Department has many vehicles with over 160,000 miles that need to be replaced. The standard for replacement is 150,000 miles.	TBD
Sheriff	Handicap Accessibility Vehicle	Needed to be in compliance with state laws that go into effect January 2015.	\$200,000 - \$250,000
Social Services	Aging	There is a need to rebuild Adult daycare and they could use additional programs. There is a need for additional transportation focused on seniors.	TBD
Social Services	Childcare	Funds to increase access to childcare, especially in the low income communities and to expand childcare programs.	TBD.
Social Services	Community Action Programs	They manage funds for supporting non-profit organizations, so any funds that could be passed along to partnering nonprofits would be helpful.	Varies
Social Services	Housing	The County has homeless, disabled, long term illness, emancipating foster youth. There is a need for farm worker housing, rapid re-housing, supportive housing, permanent supportive housing, workforce housing.	TBD
Social Services	Military / Veterans	There is a need for full service drop in centers for Veterans and their families.	TBD
Violence Prevention Program	Data Sharing System	The County needs to begin with a network analysis to come up with the best way to develop a coordinated data sharing system with the schools and law enforcement.	\$40,000
Violence Prevention Program	Gang Prevention Programming	The County would like funding to develop and run gang prevention programs. Probation – support to establish Silver Star Resource Center models in Seaside and South County. Behavioral Health – support to establish PBIS in every school in South County. Truancy – support for existing infrastructure and the implementation of a public defense component.	Varies \$300,000 \$250,000 \$150,000
Violence Prevention Program	Ongoing technical support	The implementation of the Violence Prevention Program will need to launch a public health campaign. The County needs funding for the development and implementation of the campaign. All of the cities will participate in the campaign as well.	\$120,000 (seed funding) \$200,000 (ongoing campaign and initiative support)

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Water Resources Agency	#1 Need: CASGEM Compliance	Support and possible funding is needed to make the County compliant with the California Statewide Groundwater Elevation Monitoring (CASGEM) program. Gaining CASGEM compliance makes the County and WRA eligible for state funding (e.g. water bond).	TBD -- COMPLETE
Water Resources Agency	#2 Need: Interlake Tunnel	A tunnel that connects existing reservoir facility to increase storage effectiveness as well as environmental and water conservation release efficiencies.	\$100 million
Water Resources Agency	#2 Need: Salinas Valley Water Project Phase II	Two distinct pipelines pinpointing water deliveries to specific areas in the Salinas Valley to combat seawater intrusion and augment water supplies.	\$200 million
Water Resources Agency	#3 Need: PERC-type Project	Surface water treatment plant utilizing technologies to clean existing contaminated water for delivery to urban and/or agricultural customers.	\$100 million
Water Resources Agency	#3 Need: Salinas River Management Program	Provide a more holistic approach to river management that incorporates watershed management principals, water delivery scenarios, and maintenance of the water course.	\$30 million
Water Resources Agency	#3 Need: Expansion of existing recycled water project	Build upon success of existing recycled water usage near in the coast in the Salinas Valley by expansion of the infrastructure to additional acreage near the coast.	\$125 million
Water Resources Agency	#4 Need: Jerrett Reservoir	A new reservoir on the Nacimiento River that would provide additional storage for use in times of drought.	\$250 million