

Technological Needs - Project Descriptions as of March 1, 2011 (Does not include projects funded with CSS One-Time Funds)

County	Project Title	Description
Alpine	AP-01 Electronic Billing and Electronic Health Record (EHR) System	Alpine Behavioral Health Services System (BHS) currently has minimal computer and data resources; the system consists of primarily workstations which are used for e-mail and internet access. Alpine currently inputs data into the DMH CSI system directly and bills Medi-Cal and other 3rd party via paper claims. The BHS is on a shared network, server, and data(s), with other county departments. This configuration present issues regarding privacy, security, maintenance, and compliance. The funds will be used to provide Apline BHS with its own T1/T3 data service, its own server, and network hardware. Other purchases to include Tele-pysch equipment, license for server OS and security, computers and printers, and consultant services with e-billing to state Medi-Cal system.
Butte	BU-03 Infrastructure EHR Viability (Fixed/Networking/Mobile)	A three part project to replace and improve existing infrastructure as well as develop new infrastructure in order to meet the needs of future EHR and HIE projects.
Butte	BU-04 Electronic Health Record (EHR) Eligibility Enhancement and Electronic Labs	A two part project. The first part is the development of a system to provide consumers with timely access to their eligibility data. The second is the development of automated clinical labs that will interface with the EHR.
Butte	BU-05 Consumer Lab and Media-Enabled Conference Room	A three part project geared towards family and client empowerment. The first part is the development of proctored consumer computer labs. These labs will contain computers and technology that allows consumer access to basic computing resources up to and including use and navigation of their PHRs. Training will also be offered to the consumers on basic computer skills. Second, is the enhancement of their website. This effort will modernize their website making it current and more user friendly. This will include a dynamic update capability to allow for continued growth. Third, is the development of a media enabled conference room.
Calaveras	CA-01 Integrated Client Management	The development of an Integrated Client Management system with the following components: Progress Notes, Treatment Planning Tools, Assessment Tools, Signature Pads, e-Prescribing, Crystal Reporting, Avatar Document Imaging, and Infrastructure upgrades.
Calaveras	CA-02 Consumer Supports	A multi-part project that involves providing a consumer resource center to provide consumers with access to computers and internet, provides training on the use of technology, provides training on the use of their health record management system (EHR/PHR) as well as educational materials such as videos. This project will also provide FSP consumers with cell phones to enable their ability to keep in contact with their service providers. Also included are GPS devices to improve mobile staff's ability to locate and access consumers in rural areas.
Calaveras	CA-03 Staff Supports	A multi-part project that involves purchasing new hardware, software and training. Includes new workstations, video conferencing equipment for clinical supervision, cell phones and PDAs, as well as Project, Adobe, and Avatar software and training.
Colusa	CL-01 Joint Power of Authority (JPA) Electronic Health Record (EHR) Enhancement	A project with multiple sub projects including: Assessment Tools, treatment Planning tools, Document management and Imaging, Infrastructure expansions, and staffing expansion.

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Contra Costa	CC-01 Behavioral Health Information System (BHS)	Project includes 4 components: 1) Implementation of an Electronic Health Record (EHR) to replace current paper-based charting of clinical records, including shared decision-making functionality; 2) Implementation of e-prescribing to replace current paper-based pharmacy orders; 3) Implementation of a Personal Health Record (PHR) system to allow clients to access parts of their medical record, make appointments and communicate with providers; and 4) Implementation of computer resources including trainings in the different regions of the county to allow consumer access to their PHR, and other resources available through the Internet.
Fresno	FR-02 Integrated Mental Health Information System	Requesting additional funding for implement an existing approved project. The existing project is to replace the antiquate legacy system with a web-based, modern system which will enhance the quality of care, provide access for consumer/families to applicable mental health records, foster wellness and recovery principles (consumer connect), eliminate redundancies in operations, ensure interoperability, provide for electronic health records, and provide relevant data for outcomes reporting. It will also support all Mental Health programs and many related financial activities and increase client and family empowerment through access to their Electronic Health Record in as secure fashion as well as modernize and transform clinical and administrative information systems to ensure quality care, parity, and operational efficient and cost effectiveness. The new system will integrates patient management, managed care, clinical records, prescription tracking, executive reporting, general ledger interface, and mobile capabilities. It will also incorporate numerous scanners for electronic record keeping system.
Fresno	FR-03 Telemedicine Technology Needs	Purchase IT telemedicine systems to provide services to consumers in rural underserved/underserved area.
Glenn	GL-02 IT Infrastructure Upgrade	Clinical and administrative information with an integrated information system infrastructure that has countywide interoperability and to provide a means for access to PHI for clients and family members.
Humboldt	HU-02 Integrated Clinical and Administrative Information System	Replace the current outdated multi-systems with an integrated multilingual business management system to support the core Mental Health Branch operational functions and comply with state and federal mandates. Key solution elements must include integration or ability to migrate our existing document imaging systems, data warehouse strategies, electronic prescription systems, reporting requirements and support for migration of the existing core data with the current business systems.
Inyo	IN-02 Electronic Health Record (EHR) Enhancement Project	Implementation of ShareCare to achieve an operational EHR. This is a multi sub-projects: A-Standardize and Improved Assessment tools and workflows; B-Treatment Planning Tools which have a wellness and recovery focus; C-Document management and imaging; D-Hardware and Communications Expansion; E-Project and Application Management Staffing Expansion. Funding will be use for software licenses and maintenance, training, personnel, upgrade behavioral health information system hardware, including laptops, desktops for consumers at two wellness centers and residential care site, printers, scanners, electronic signature pads, video-conference.

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Kern	KE-01 Communication Infrastructure Upgrade (combined with Project 6 - Tele-Pschiatry Infrastructure)	The purpose of this project is to provide effective decentralization of centralized applications, primarily access to the EHR. The Tele-Medicine component of the project promotes decentralization of clinical services (primarily Doctors) by allowing services to be provided at remote locations without either the service provider or the client being required to travel to obtain these services. Project 6 - Tele-Pschiatry Infrastructure - This project is focused on increasing the bandwidth and providing current technology equipment for the other nine primary Mental Health facilities. In addition, this project will also address the infrastructure required for Tele-Medicine project.
Kern	KE-02 Technology Refresh	Updating current equipment to support Kern's EHR project.
Kern	KE-03 ePrescribing	The Anasazi Doctor's HomePage provides full support for ePrescribing including: recording all medications prescribed by other providers, recording over the counter drugs, homeopathic, and herbal remedies, electronic transfer of the prescription to the pharmacy of choice for the consumer, interactive drug warnings for drug, food and allergy adverse interactions, dosage warnings, and a number of other sophisticated features to speed the prescribing process and reduce the possibility of medications errors.
Kern	KE-04 Recovery Oriented Treatment Planning	This project involves the formation of a State-wide workgroup of counties working with the California Institute of Mental Health (CiMH) to identify, analyze and develop common criteria for Recovery-based Treatment Plans.
Kern	KE-05 Consumer/Family Computer Facilities	This project will replace old desktops and software for consumers. Training will be provided to consumers and family members especially those who need assistance with their English as a Second Language.
Kern	KE-07 Personal Health Record	The PHR will draw information from the centralized EHR, but will also act as a clearing house to exchange information (within limitations of Privacy, Security and Consumer approvals and consents) with outside (decentralized) organizations such as other Health Care providers (e.g. Primary Care Physicians), family members, laboratories, etc.
Kern	KE-08 Network of Care	The intent of the internet application project is to continue to deploy and support the important, consumer-centric functionality.
Kern	KE-09 Batch Interface to MHSA FSP DCR System	Anasazi will automate the MHSA FSP DCR System. The new system will automatically update new reports.
Lake	LK-02 Electronic Health Record	The implementation of the additional Anasazi modules/components will allow Lake County Mental Health to more fully and effectively utilize our Electronic Health Record system. By integrating Lake's systems, that will be able to streamline workflows and eliminate manual processes and duplicate entry. In addition, organizational data will be centralized to allow for real-time access to the data and more flexible and comprehensive reporting.

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Los Angeles	Tech. Needs - Admin. Costs	Technological Needs - Administrative Costs associated with the multiple TN projects.
Los Angeles	LA-03 Integrated Behavioral Health Info System	Provide integrated clinical, administrative, financial functionality. Scope includes all services, products and other work to install, set-up, configure, replicate, integrate, perform data conversion, testing, and training.
Los Angeles	LA-04 Contract Provider Technology Projects	Provide assistance and funds to over 125 contract providers for the following types of projects: EHR (including hardware), Data Interchange, Consumer access, PHR projects, online info and resources, telemedicine, data warehousing, and document imaging.
Los Angeles	LA-05 Consumer/Family Access to Comp. Resources Project	Set-up computer workstations and computer labs designated for mental health consumer and family use at wellness centers.
Los Angeles	LA-06 Personal Health Record Awareness Education	Development of written/online Personal Health Record awareness and education materials.
Los Angeles	LA-07 Data Warehouse Redesign	Redesign current data warehousing to be compatible with implementation of electronic health record and able to store new clinical, administrative, and financial data not previously captured.
Los Angeles	LA-09 Telepsychiatry Implementation	Replace LA-08 Telepsychiatry Feasibility Study and Recommendations Project with this project based on the success of two telepsychiatry pilot projects. This project represents an expansion of the current Telepsychiatry point-to-point pilot program and will include the use of a Telepsychiatry consultant to help identify key policy and procedural issues for the expanded program and develop work flows.
Marin	MR-01 IT Planning Consultation	Contractor to plan and write the county's project proposals.
Marin	MR-02 Practice Management	Upgrade 25 years old legacy INSYS system to ShareCare with the manage care module; the objective is to use more modern technology to generate claims.
Marin	MR-03 Scanning	Purchase IMAViser, a module in Clinician Gateway to capture/store, retrieve, and manage physical documents and pay for relating training costs. The objective is to incorporate the variety of paper documents which currently reside in paper chart.
Marin	MR-04 E-Prescribing	Purchase RxNT to allowed medical staff to write electronic prescriptions, rapidly refill prescriptions, and receive electronic requests for refills from pharmacies and pay for related training costs.
Marin	MR-05 Electronic Health Record Upgrade (Clinician Gateway) and Emergency Backup	Automate 10 key forms currently in paper format used by clinicians and pay for relating training costs. This is to achieve the shared goals of moving toward a paperless ERH. As county rely more on an automted EHR, will also need to purchase hardware to expand their back-up capability.

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Marin	MR-06 Consumer Family Empowerment	Expand the existing services including purchase of computers, laptops, printers, scanners, software, internet access & skills training at the Enterprise Resource Center, a consumer operated program and each contract housing program with 6 or more clients.
Mariposa	MP-01 Telepschiatry	Integration of Telepschiatry services in Coulterville to allow Mariposa County BH to reach more clients and reduce hardships. Kingsview will be the vendor for equipment, installation, and training.
Merced	MD-04 Development and Implementation of Electronic Health Record Application	The EHR application provided by Anasazi will offer secure, real-time, point-of-care client information to service providers, and will help strengthen communication between various service providers, and between providers, consumers and family members; it will also support the appropriate use of medications by helping to reduce overmedication, allergic reactions, and adverse drug interactions; will reduce costs, duplication of screening and assessments; and will store a much greater quantity of clinical data that can be used for program and outcome evaluation.
Merced	MD-05 Expansion and Improvement of Telemedicine	Expansion and Improvement of Telemedicine will facilitate communications between mental health providers and geographically isolated consumers and their family members.
Merced	MD-06 Development and Implementation of a Virtual Office system	Access to Anasazi's EHR system, through the County's Virtual Private Network (VPN), will be made possible through the use of Wi-Fi enabled laptop computers. New Cisco Routers and Switches, located at couple Clinics, will increase bandwidth, permitting access to EHRs and enhancing the performance of high-speed videoconferencing/telemedicine technologies.
Mono	MO-02 JPA Electronic Health Record (EHR) Enhancement	A project with multiple sub projects including: Assessment Tools, treatment Planning tools, Document management and Imaging, Infrastructure expansions, and staffing expansion.
Napa	Updates to the Electronic Health Record (EHR)	Upgrade the Division's existing Electronic Health Record (EHR) system through 1) an expansion of Anasazi software use and purchase of the Doctor's HomePage product, and 2) purchase of web-enabled laptops and other equipment needed to assist staff to facilitate client/family access to the EHR when working with individuals and/or families on ongoing wellness and recovery planning in the field or on the campus in treatment team modalities.
Nevada	NE-01 Behavioral Health Electronic Health Record (EHR) System	Partnering with Alcohol and Drug to replace the current BH system with a New Electronic Health Record system. This will establish the baseline and ground work toward a fully integrated system.
Orange	OR-02 Technology Infrastructure Buildout	Lay foundation for the Development and Implementation of a Clinical Documentation Management System as an integrated element of the existing application.

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Placer	PL-02 Electronic Health Record (EHR) System	The establishment of an infrastructure and support staff capable of maintaining future EHR technology needs.
Plumas	Conversion to Electronic Health Record (EHR) System	Currently operates 100% paper charts. All communications with outside providers (physical health care, laboratories, etc.) and collaborative agencies is recorded by paper such as mailed copies or fax, or by e-mail communication. This project is to convert Plumas to an electronic health record.
Riverside	RI-02 Behavioral Health Information System (BHIS) Development and Implementation Plan	Requesting additional funding for a previously approved project. Previously approved project is to replace the legacy INSYST and eCura software applications with a fully integrated Behavioral Health Information System for Practice Management and Managed Care. The new BHIS will be implemented in phased releases. Phase I will include Administrative Workflow, Managed Care, Billing & Accounting, and all state mandated reporting. Phase 2 is implementation of an Electronic Health Record function. The county seeks a third-party vendor software solution, as selected through the Riverside County RFP and negotiated procurement process, that provides a highly integrated, user-friendly, and architecturally open management information system.
Sacramento	SA-04 Health Information Exchange (SacHIE)	Gathering requirements and development of electronic prescribing, consent management tools with document imaging, Full EHR, electronic Lab ordering & results viewing. Enhancing access of clients and family to the Personal Health Record.
San Bernardino	SB-06 Upgrade to HP Proliant Servers	Server Upgrade to Relieve Resource Demands and Maintain the Advancements in Data Collection, Manipulation, and Reporting.
San Bernardino	SB-07 Data Warehouse Continuation	Software development, licensure, training, software, analysis of disparate health systems data to assist in making improved operational decisions.
San Bernardino	SB-08 Electronic Health Record (EHR)	Expedited access to the appropriate Service Records, Automating and Streamlining the Service Provider's Workflow, Imaging System.
San Bernardino	SB-09 Empowered Communication / SharePoint	Wireless Communication, Computers, Audio/Video Studio, Video Conferencing, MS SharePoint, Web Page, Blog, Information Kiosks.
San Bernardino	SB-10 Behavioral Health Management Information System Replacement	New BH Management Information System with Case Management and Billing Functionality. Reporting, information analysis.
San Bernardino	SB-11 Virtual Desktop / Server Environment	Two separate virtual infrastructures, Virtual Desktop and Virtual Network.
San Diego	Appointment Reminder	To enhance the overall service delivery system and to build on the data collected in the MIS, SDCMHS plans to use existing Interactive Voice Services (IVS) technology to telephone consumers with appointment reminders. The project will use an existing installed IVS system operated by the San Diego County Health and Human Services Agency.

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San Deigo	Consumer/Family Employment	To expand consumer access to appropriate hardware, software and training. This project will include also two Consumer/Family Technology conferences.
San Deigo	Data Exchange Pilot	Multiple phase project. This project will focus on further planning, design, development and implementation of the data sharing project. It will be piloted between the SDCMHS system and two to three pilot CHCs. The project will be developed through the following three phases. PHASE 1: Work with an established multidisciplinary taskforce of clinical, IT and operations staff from CHCs, mental health agencies, and County MHS to develop data sharing strategies that will enable authorized providers to access comprehensive and reliable information on mutual clients. PHASE II: In this phase a vendor will be selected to work with the county Mental Health program and IT divisions of each entity to select vendor, develop business and functional requirements, develop solution design document, design System architecture diagram, design and develop the HIE system and associated interfaces based on business requirements, test system with a couple of pilot sites, and implement the HIE for 2 pilot sites. PHASE III: Review processes and assess for inefficiencies and strengths.
San Deigo	SD-02 Mental Health Management Information System (MIS) Implementation - Anasazi Software Installation	To implement phase 2 which will broadly include Planning, Setup, and Deployment activities. There are five sub-phases involving setup and deployment: (1) Early Setup/Deployment for the Administrative Services Organization (2) Scheduler Module (3) Mission Critical Forms - Assessments for Clinical Staff, and EPU/Hospitals (4) Doctor's Home Page (5) Treatment Plans and Progress Notes
San Deigo	Personal Health Record	Multiple phase project. Phase I – The first phase of this project will be to carefully review the marketplace of PHR solutions. SDCMHS will request that the San Diego County IT vendor conduct a comprehensive review of the features, feasibility, reliability and security of a wide variety of solutions. Phase II – The second phase of the project will involve the introduction of a pilot project for a well-defined group of consumers within the SDCMHS system of care. The key elements of Phase II will be the limited implementation of a PHR and the evaluation of consumer experiences with the PHR. Phase III - The third phase will fully implement PHR services.
San Deigo	SpeED Link	SpeEd Link is a unique database that bridges County mental health services with each school district's special education department. This unique collaboration enables both education and mental health to view and track shared clients in one database. The purpose of this project is to continue to enhance SpeEd Link by enhancing functionality based on the initial pilot experience with the San Diego School District. Enhancements will include programming adjustments, as well as, increased functionality based on the experiences of mental health and school staff. The project also provides resources for continuing training as the web-based solution is rolled-out to more school districts. The goal is to provide this referral system to all school districts in San Diego County.

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San Deigo	Telemedicine Expanasion	To build on the current initial telemedicine effort of permitting video conferencing technology to allow a psychiatrist to communicate with consumers who need urgent psychiatric consultation. The project includes 4 goals: Goal 1: Telemedicine Assessment: An assessment of current programs based on the need for more, or more timely access to psychiatric services will be conducted across the San Diego County Mental Health System. Goal 2 :Telemedicine Expansion: Expansion to new locations may support three types of opportunities for telemedicine. Goal 3: Telemedicine Training: A University-based training program will be conducted in coordination with the assessment and expansion of the Telemedicine program. Current practice, policies and procedures will be reviewed. Goal 4: Telemedicine Quality Evaluation and Improvement: The University based telemedicine researchers will develop an evaluation strategy to measure not only consumer satisfaction data, which has been very useful, but also to conduct follow-up analyses to better assess the outcome and effectiveness of Telemedicine.
San Luis Obispo	SL-03 Electronic Health Record System	Implement an integrated Behavioral Health Electronic Health Record (EHR) System that would be a 'secure, real-time, point-of-care, culturally appropriate, client-centric information resource for service providers' and will allow for the exchange of client information according to a standards-based model of interoperability. The new system shall provide information exchange interfaces compliant with the HL7 protocol. The components intended to be purchased include Practice Management, Clinical Documentation Management, and Computerized Physician Order Entry.
San Francisco	SF-07 Consumer Connect and Employment	Two part project: 1) Consumer Connect - A three year pilot project to develop and implement Netsmart consumer portal into the Avatar enterprise that provide easy access to information for consumers, authorized family members and authorized providers. Also, to provide funding for Network of Care fee, additional ePrescribing licenses, E-Signature software, hardware and maintenance services, 2 consumer kiosks per site at up to 40 provider sites, and internet services. 2) Consumer Employment - To support the implementation and maintenance of Part 1 which will include funding for a contract orgnization to hire, train, and support the desktop and Help desk function and implement a Train the Trainer program to train cnsurers on the EHR portal and use of the web who then provide trainings to consumers and family members on these topics.
San Mateo	SM-01 eClinical Care System	Implementing an Electronic Health Record and Clinical Decision Support system with the purchase and implementation of the Netsmart AVATAR software as well as a data reporting server, eFax technology, a document imaging and management software, and the development of web services. Annual Plan Update to previously approved project: SM-01 eClinical Care System - Expand project to obtain items/services to ensure timely implementation of eClinical Care including the acquisition of management staff, the acquisition of Netsmart professional services, the acquisition of contract services for billing and accounting, and the acquisition of citrix servers and licenses.

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Santa Barbara	SR-03 Consumer Security and Confidentiality	Expand and build on the security efforts currently in place at ADMHS. The security standards will match other Santa Barbara County Departments in their effort to meet the state-mandated requirements. The project will facilitate secure system-wide access to clinical and administrative information, ensure the security of data, and reduce the risk of potential identity theft. Hardware and software licenses will be purchased in order to bring the Department up to the required standards.
Santa Barbara	SR-04 EHR Enhancement	Enhance the current Integrated Information Systems Infrastructure: current imaging capacity will be expanded to meet increased demand. Additional digital capacity will include lab orders and results viewing, electronic forms and management, electronic signature capture, progress note and treatment plan maintenance and review, and medication management. The Psychiatric Health Facility, a paper-only records system, will be converted to a digital format allowing for immediate access and integration of client records into the entire system.
Santa Barbara	SR-05 Consumer Access to Computer Resources	Provide consumer focused training and access to technology in each of the three primary population centers in Santa Barbara County, Santa Barbara, Santa Maria, and Lompoc. In addition, purchase video conferencing capabilities will increase access to meetings for individuals including consumers throughout the County.
Santa Clara	SC-01 Electronic Health Record	To provide a comprehensive electronic medical record for consumers that can be shared in a secure and integrated environment across service providers.
Santa Clara	SC-02 Enterprise Wide Data Warehouse	The EDW addresses a need to provide a fully integrated data repository that captures information from a wide ranging set of data sources, regardless of originating system or source, loads and normalizes the data for optimal clinical and operational decision-making related reporting.
Santa Clara	SC-03 Consumer Learning Center	The CLC reinforces the County commitment to offering consumers and their families the means to empowerment with expanded access to computers, printers, scanners, MS Office software, secure Internet access and skills training. Provide assistance with various online activities such as job search, financial transactions - examples include, bill paying, banking and communication about meetings, service resources, social events and other pertinent news.
Santa Clara	SC-04 Consumer Portal and Web Redesign	CPWRDI focuses on developing a set of Internet applications that provide real-time, secure behavioral health and medical treatment services and outcomes information to consumers and the public in general. These revisions will make it easier for consumers and family members to obtain Mental Health services, treatment, and other information.

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Santa Clara	SC-05 Bed and Housing Exchange Database	To provide a database with posting and query tools that will allow operators of inpatient/residential Mental Health facilities services to post their open beds whenever they become available so that case managers, clinicians and others authorized to act on behalf of MH clients can quickly see what is available in housing and/or beds. The current approach is by word of mouth or having to call every facility on a rotating basis to learn of vacancies.
Shasta	SH-04 Update to Electronic Health Record (EHR)	Multiple projects including Electronic Health Record (EHR), Client and Family Empowerment, and Other Technology Projects that will acquire Netsmart's Avator software, associated hardware, and professional services.
Siskiyou	SS-01 Web Based Data Collection System	This project will allow for the collection and reporting of data by staff and consumers to report, manage and evaluate services, programs, and projects. The proposed system will be web based and will enhance the existing paper system of data collection; users will input and retrieve data from a shared online database via their web browser. This will provide calculations, summaries, and reports.
Stanislaus	SU-01 Electronic Health Record System	To implement an Electronic Health Record System that includes the following components: 1) Practice management functionality, including client registration, appointment scheduling, admission/discharge, caseload management, billing, and reporting; 2) Clinical documentation and decision-support, including prompts/reminders of actions needed 3) Managed care authorizations and claims management 4) Electronic signature support 5) Medication and prescription management, including easy on-line access to the Physicians' Desk Reference (PDR) and other important, useful reference materials 6) Document imaging and records management 7) Data warehouse with report-writing and data analysis tools for outcomes measurement and reporting needs.
Stanislaus	SU-02 Consumer Family Access to Computing Resources	The Consumer Family Access to Computing Resources project will allow placement of computers, technical support and training in easily accessible areas of service locations and behavioral health drop-in centers.
Solano	SL-01 Electronic Health Record Readiness Technology	The hiring of Consulting services to assess and prepare for implementation of Electronic Health Record. This includes the acquisition of new project management staff.
Solano	SL-02 EHR Acquisition and Implementation	This project will provide staff, software, hardware, and contract services to acquire and implement an electronic health record system. The proposed EHR system will replace obsolete existing systems and provide consistent tools for all Mental Health Division offices.
Sonoma	SN-01 Implementation of AVATAR - Integrated Clinical Information System	Implement an EHR and Clinical Decision Support system through the purchase of Avatar software suite, a data mart/reporting server, eFax technology, document imaging and management and web services development, window base servers, and replace workstations that do not meet Netsmart's minimum specification.

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Sutter/Yuba	Electronic Health Record (EHR)	To establish, expand, and maintain an EHHR, over time, to a fully functional system prepared to accept Health Information Technology (HIT) protocols and institute fully functional HIE.
Sutter/Yuba	Mixed Media Lab (Mmedia)	To acquire and install the necessary IT technology to provide hardware and software resources within the classrooms for community partners to ally with Sutter-Yuba Mental Health Services (SYMHS) to create technology-based training.
Sutter/Yuba	Smart Media Training Center Enhancement (Smart Media)	To provide two "Smart Classrooms" to empower the project and provide community-based recovery resources.
Sutter/Yuba	Technology Base & Infrastructure (TBI)	Update the department's technology base and network infrastructure through the purchase of contemporary equipment that services contemporary operating system, software, and security protocols. Also funds will be used to add staff to support the new infrastructure.
Trinity	TN-01 Electronic Health Record	Purchase Anasazi with the client data system, scheduling system, clinician's homepage, management reporting, cost accounting, and assessment and treatment plan system. Kings View BHMS, outside consultants will be support this project.
Trinity	TN-02 Consumer Access to Computing Resources	Purchase hardware and software to be install and establish internet connectivity in several locations to allow clients and family members the ability to receive training about computers available through the County, communicate and learn from other client organizations, and reference educational sites available through the Internet.
Trinity	TN-03 Trinity County Telemedicine Upgrade	Purchase new equipment for installation in Hayfork and to establish a reliable broadband connectivity that will allow the Behavioral Health Agency to expand consumer telemedicine services. The new system would allow better communication without necessitating the challenging drive.
Ventura	VN-02 Integrated Information systems Infrastructure	The new system will include: electronic billing, registration, data collection, electronic clinical notes, e-prescribing and lab orders, mobile clinical access, document imaging, interface with contracted community based providers, and a linkage to a personal health record that consumers can set up and control. The applications will enhance the services and further increase the delivery area with the ability to work in remote locations throughout Ventura's community.