

# County of Los Angeles CHIEF EXECUTIVE OFFICE

Kenneth Hahn Hall of Administration 500 West Temple Street, Room 713, Los Angeles, California 90012 (213) 974-1101 http://ceo.lacounty.gov

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December 10, 2013

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

**Dear Supervisors:** 

## **ADOPTED**

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

36 December 17, 2013

SACHI A. HAMAI EXECUTIVE OFFICER

DEPARTMENT OF PUBLIC WORKS:
ONLINE REALTIME CENTRALIZED
HEALTH INFORMATION DATABASE SYSTEM
APPROVE CAPITAL PROJECTS SCOPES, BUDGETS AND SCHEDULES;
APPROVE ARCHITECT/ENGINEER AGREEMENT; AND
APPROVE APPROPRIATION ADJUSTMENT
CAPITAL PROJECT NOS. 87220, 87221, 87222, 87223, 87224, AND 87225
ALL DISTRICTS
(4 VOTES)

## **SUBJECT**

Approval of the recommended actions will establish six new capital project accounts in the General Fund to properly account for the existing Online Realtime Centralized Health Information Database infrastructure upgrades capital projects, approve capital projects budgets and schedules, include wireless local area network scope, approve appropriation adjustment, and allow the Department of Public Works to construct the required infrastructure upgrades in support of the Department of Health Services' Online Realtime Centralized Health Information Database system (also known as the Electronic Health Records Information System) to be implemented at the Harbor-UCLA Medical Center and the MetroCare Network-Coastal Comprehensive Health Centers/Health Centers, Martin Luther King, Jr. Multi-Service Ambulatory Care Center and the MetroCare Network-Southwest Comprehensive Health Centers/Health Centers, LAC+USC Medical Center and the LAC+USC HealthCare Network Comprehensive Health Centers/Health Centers, Rancho Los Amigos National Rehabilitation Center, Olive View-UCLA Medical Center and the ValleyCare Network San Fernando Valley Comprehensive Health Centers/Health Centers, and High Desert Multi-Service Ambulatory Care Center and the ValleyCare Network-Antelope Valley Health Centers.

## IT IS RECOMMENDED THAT THE BOARD:

- 1. Establish the following six capital projects in the Department of Health Services' operating budget to construct infrastructure necessary to support the Online Realtime Centralized Health Information Database system:
- a. Capital Project No. 87220 Harbor-UCLA Medical Center and the MetroCare Network-Coastal Comprehensive Health Centers/Health Centers;
- b. Capital Project No. 87221 Martin Luther King, Jr., Multi-Service Ambulatory Care Center and the MetroCare Network-Southwest Comprehensive Health Centers/Health Centers;
- c. Capital Project No. 87222 LAC+USC Medical Center and the LAC+USC HealthCare Network Comprehensive Health Centers/Health Centers;
- d. Capital Project No. 87223 Rancho Los Amigos National Rehabilitation Center;
- e. Capital Project No. 87224 Olive View-UCLA Medical Center and the ValleyCare Network-San Fernando Valley Comprehensive Health Centers/Health Centers;
- f. Capital Project No. 87225 High Desert Multi-Service Ambulatory Care Center and the ValleyCare Network-Antelope Valley Health Centers.
- 2. Approve the addition of wireless local area network infrastructure as part of the project scopes for the six capital projects (Capital Project. Nos. 87220 through 87225) to be implemented by the Department of Public Works.
- 3. Approve the budgets and schedules for the six capital projects to construct infrastructure necessary to support the Online Realtime Centralized Health Information Database system for a total of \$68,627,000, including \$55,768,000 for the base infrastructure scope and \$12,859,000 for the wireless local area network infrastructure scope.
- 4. Award and authorize the Director of Public Works, or her designee, to execute an architectural/engineering agreement with SWA Architects to provide design and construction administration services for a \$219,000 not-to-exceed fee.
- 5. Approve the appropriation adjustment totaling \$68,627,000, funded by additional revenue, projected to be received within the Department of Health Services due to the implementation of the Affordable Care Act, to fund the capital projects and wireless local area network infrastructure expenses for the Online Realtime Centralized Health Information Database system.
- 6. Authorize the Director of Public Works or her designee to deliver the Online Realtime Centralized Health Information Database system projects using existing Board-approved Job Order Contractors.

## PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

Approval of the recommended actions will establish six new capital project accounts in the Department of Health Services (DHS) operating budget, approve project budgets and schedules, approve appropriation adjustment, allow the Department of Public Works (Public Works) to proceed with construction of the electrical, mechanical, and low-voltage infrastructure upgrades, as well as wireless local area network (WLAN) infrastructure, to support implementation of the Online Realtime Centralized Health Information Database (ORCHID) system, and allow the County to initiate an accelerated construction program for the six capital projects.

On November 27, 2012, the Board authorized the Director of Health Services to execute an agreement with Cerner Corporation to provide an Electronic Health Records Information System, also known as ORCHID that would provide on-line patient record documentation.

## **Budgets and Schedules**

On January 22, 2013, the Board approved the use of \$359.0 million in commercial paper to fund the build out of the ORCHID system over a 5-year period. At that time, DHS estimated the cost of the necessary capital infrastructure upgrades to support the installation of the ORCHID system at \$21.9 million. Public Works completed site assessments at the various Health Services facilities in June 2013 to determine and validate the scope of the electrical, mechanical, and low-voltage ORCHID infrastructure work. The original estimate of \$21.9 million was developed in advance of an assessment of DHS facilities by Public Works, and did not include soft costs for consultants, project management, design, phasing of construction work, and jurisdictional review.

On May 21, 2013, the Board approved establishment of the seven separate ORCHID system capital projects, approved an appropriation adjustment of \$6.9 million to fund architectural/engineering agreements, and authorized the Director of Public Works to execute architectural/engineering agreements for the projects.

On September 3, 2013, the Board approved an appropriation adjustment of \$11.0 million to allow Public Works to use Board-approved Job Order Contracts to procure long-lead equipment. We indicated in the Board letter that we would return to the Board to seek approval of the various projects budgets and schedules when the designs are further developed. At that time, we informed the Board that a preliminary cost estimate for implementing the infrastructure scope was approximately \$45.0 million, based on the assessments of the facilities, and not on plans and specifications. We have now completed plans and specifications, as well as detailed investigations to determine how the projects can be constructed.

The aggregate estimated cost to complete the base capital infrastructure scope of work for the six projects is now \$55,768,000. Approximately \$5.7 million of the increased cost is due to the complexities of phasing the projects in order to keep the facilities operational, to provide measures to mitigate risk inherent in construction work in older facilities, after-hours work, and aggressive schedules required by the ORCHID implementation schedule. In addition, we have now completed the design study to construct the new emergency generator at the Olive View-UCLA Medical Center that was a part of the original project scope for that hospital. To add the necessary emergency power, we need to either retrofit the existing generators with diesel particulate filters or to install two new generators to comply with the Southern California Air Quality Management District requirements. There is no space at the Central Plant to add diesel particulate filters to the existing generators and the generators are more than 30 years old. Therefore, we propose to replace the existing generators with two new generators, in lieu of the one originally planned, for an additional estimated cost of \$5.0 million.

The \$55,798,000 project cost estimate does not include the WLAN scope, which is requested to be included in the projects scope, as part of this Board action.

### Wireless Local Area Network

The Board approved a \$359.0 million overall budget for ORCHID, including a budget line item for the WLAN infrastructure of \$7.9 million to be expended over a 5-year period. WLAN will allow electronic

devices to access ORCHID without having to connect to hard-wired data outlets. WLAN would also allow greater flexibility of use by providers and other health related personnel. DHS originally planned to implement the WLAN infrastructure scope separately from the capital projects.

DHS is now proposing that the first phase of the installation of the WLAN infrastructure be included as part of the capital projects, to be also managed by Public Works, and completed by the same contractors who will be installing the hard-wired data and electrical outlets that are part of the original infrastructure projects because installation of WLAN infrastructure along the same routing plan is deemed to be more cost efficient and will minimize construction impacts to the various facilities if these installations are completed simultaneously. The cost to implement this phase of the WLAN infrastructure is \$12,859,000, will be included as part of the capital projects. The WLAN scope cost will now be included as part of the capital projects.

## Capital Project Funding

On January 22, 2013, the Board approved use of commercial paper in an aggregate amount of \$359.0 million to provide funding for the ORCHID system costs, including the capital projects. However, DHS is now projecting increased revenue due to the transition of Healthy Way LA members into the Affordable Care Act's (ACA) Medical-Cal Coverage Expansion Program, higher managed care rates, and increased limited scope Medi-Cal. Based on the increased revenue projections, DHS believes it will either be able to partially or fully fund ORCHID costs through its operating budget, depending on the extent to which these additional increased revenues are realized. DHS will be closely monitoring these revenues to determine whether they will be sufficient to fully fund ORCHID costs. The commercial paper option, previously approved by the Board as mentioned above, may still be necessary and will remain available to cover ORCHID costs, if necessary. Prior to the Fiscal Year 2013-14 closing process, DHS will review the previous six month's actual ORCHID costs to determine whether commercial paper will be required to fund some or all ORCHID costs.

The recommendation to establish accounts for the six new capital projects in the Health Services operating budget will enable Health Services to properly account for ORCHID expenses funded from their operating budget, as required for audit purposes. By funding the remaining ORCHID system costs with current operating revenues as opposed to borrowed funds, the borrowing costs will be reduced and Health Services will thereby substantially reduce the ultimate cost of the ORCHID system implementation.

Currently, the plans and specifications for all six capital projects are at various stages of completion. The seventh capital project approved in the May 21, 2013, Board letter for Health Services Administration is no longer going forward. Plans and specifications for Harbor-UCLA, Martin Luther King, Jr., LAC+USC, Olive View-UCLA, and Rancho Los Amigos have been submitted to the Office of Statewide Health and Planning Development for plan review. Plans and specifications for the other non-Office of Statewide Health Planning and Development facilities are nearing completion and we have completed our construction cost estimates. We are recommending that the Board approve \$68,627,000 as the total capital projects budget for the implementation of the electrical, mechanical, low-voltage ORCHID and WLAN infrastructure for the six capital projects. The Projects Budget and Schedule summaries are included in Attachment A.

## Architectural /Engineering Agreement

On May 21, 2013, the Board authorized award of architectural/engineering agreements for the six capital projects. At that time, we indicated that we had not fully completed infrastructure

assessments of some of the facilities. The Board authorized the Director of Public Works to execute an architectural/engineering agreement for a \$100,000 not-to-exceed fee for the High Desert Multi-Service Ambulatory Care Center and ValleyCare Network-Antelope Valley Health Centers. The originally approved fee of \$100,000 not-to-exceed fee was insufficient to fund the completed assessment scope and did not include the WLAN scope.

In order to complete design and construction administration services based on the final scope of the completed infrastructure assessment and the addition of the WLAN scope, we are recommending that the Board approve an architectural/engineering agreement for a \$219,000 not-to-exceed fee. No additional fees are required for the remaining five capital projects.

Green Building/Sustainable Design Program

Implementation of the ORCHID system is exempt from the Energy Policy because it is limited to modifications of the infrastructure within existing buildings. The design will seek to optimize use of electrical energy whenever possible. The ORCHID system will also result in eliminating use of paper medical records and the transportation of paper medical records within each facility.

## Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provision of Operational Effectiveness (Goal 1) and Integrated Services Delivery (Goal 3) by investing in public health infrastructure to enhance the safety of patients and staff, and improving patient care with improved infrastructure. Completion of these projects will provide much needed improvements and permit the enterprise-wide sharing of best practices, as well as enhance efficiency and effectiveness when implementing workflows, new rules, protocols, and guidelines from both clinical and information technology perspectives.

## FISCAL IMPACT/FINANCING

The aggregate estimated cost for ORCHID infrastructure upgrades projects is \$68,627,000, including the total capital projects infrastructure of \$55,768,000 and the additional WLAN infrastructure of \$12.859.000.

A new budget unit and new capital projects numbers have been established within the DHS operating budget specifically to account for the ORCHID capital projects costs which will be fully funded by Health Services operating budget revenues.

On January 22, 2013, the Board approved use of commercial paper in an aggregate not-to-exceed amount of \$359.0 million to provide funding for ORCHID system costs, including the capital projects. Since that time, DHS has identified available revenues with its operating budget to fund ORCHID capital projects based on anticipated additional revenue from the transition of Healthy Way LA members into Medi-Cal Coverage Expansion program under ACA, higher managed care rates, and increased limited scope Medi-Cal. DHS will closely monitor its financial forecast, including these revenue projections, against actual experience. Prior to the Fiscal Year 2013-14 closing process, DHS will review the previous six month's actual ORCHID costs and determine the need to access previously Board-approved commercial paper will be required to fund some or all ORCHID costs, depending on the extent to which these additional revenues are realized.

The total project budget for the six capital projects is as follows:

1. The total project budget for the Harbor-UCLA Medical Center and the MetroCare Network-

Coastal Comprehensive Health Centers/Health Centers (CP No. 87220) is \$15,797,000, including \$13,236,000 for infrastructure upgrades and \$2,561,000 for WLAN infrastructure.

- 2. The total project budget for the Martin Luther King, Jr. Multi-Service Ambulatory Care Center and the MetroCare Network-Southwest Comprehensive Health Centers/Health Centers (CP No. 87221) is \$7,566,000, including \$4,918,000 for infrastructure upgrades and \$2,648,000 for WLAN infrastructure.
- 3. The total project budget for the LAC+USC Medical Center and the LAC+USC HealthCare Network Comprehensive Health Centers/Health Centers (CP No. 87222) is \$11,740,000, including \$7,989,000 for infrastructure upgrades and \$3,751,000 for WLAN infrastructure.
- 4. The total project budget for the Rancho Los Amigos National Rehabilitation Center (CP No. 87223) is \$11,603,000, including \$9,800,000 for infrastructure upgrades and \$1,803,000 for WLAN infrastructure.
- 5. The total project budget for the Olive View-UCLA Medical Center and the ValleyCare Network-San Fernando Valley Comprehensive Health Centers/Health Centers (CP No. 87224) is \$20,685,000, including \$18,939,000 for infrastructure upgrades and \$1,746,000 for WLAN infrastructure.
- 6. The total project budget for the High Desert Multi-Ambulatory Care Center and the ValleyCare Network-Antelope Valley Health Centers (CP No. 87225) is \$1,236,000, including \$886,000 for infrastructure upgrades and \$350,000 for WLAN infrastructure.

Approval of the recommended appropriation adjustment will provide sufficient appropriation in Fiscal Year 2013-14 the DHS' operating budget to fund the proposed six ORCHID capital projects. The Projects Budget and Schedule Summary for each of the six capital projects are included in Attachment A.

### FACTS AND PROVISIONS/LEGAL REQUIREMENTS

In accordance with the Board's Civic Art Policy adopted on December 7, 2004, as revised on December 15, 2009, these projects are exempt from contributing to a Civic Art fee because the projects consist of purchase of technical equipment or infrastructures upgrades.

## **ENVIRONMENTAL DOCUMENTATION**

On September 3, 2013, the Board found the projects to be categorically exempt. Public Works will file Notice of Exemption with the Registrar-Recorder/County Clerk in accordance with Section 15062 of CEQA Guidelines.

## **CONTRACTING PROCESS**

On May 21, 2013, the Board authorized the Director of Public Works to award an architectural/engineering agreement for a \$100,000 not-to-exceed amount, for the High Desert Multi-Service Ambulatory Care Center and ValleyCare Network-Antelope Valley Health Centers project, while selection of the architectural/engineering firm and cost negotiations were pending. It was noted in the Board letter that we would return to the Board if any individual agreement exceeded the

maximum authorized amount. Stephen Wen Associates, Architects was selected to provide design and construction administration for the project. Approval of this recommended action will allow the Director of Public Works to execute an architect/engineer agreement for a total \$216,000 not-to-exceed amount. Public Works has reviewed the proposal and it is considered reasonable for the scope of work.

Public Works intends to use Board-approved Job Order Contracts to construct the various projects. Public Works also intends to use the Design-Build delivery method for the new generators at Olive View-UCLA Medical Center.

## **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

The recommended actions will have minimal impacts to current services at the identified facilities. However, during the construction phase, the infrastructure upgrade work may impact operations at the identified facilities. Public Works will work with Health Services to minimize construct impacts and disruptions at the facilities. All facilities will remain operational during construction.

## **CONCLUSION**

Please return one adopted copy of this Board letter to the Chief Executive Office, Facilities and Asset Management Division; the Department of Health Services, Capital Projects Division; and the Department of Public Works, Project Management Division I.

Respectfully submitted,

WILLIAM T FUJIOKA

Chief Executive Officer

WTF:SHK:DJT SW:CV:rp

**Enclosures** 

Executive Office, Board of Supervisors
 County Counsel
 Auditor-Controller

## **ATTACHMENT A**

DEPARTMENT OF PUBLIC WORKS:
ONLINE REALTIME CENTRALIZED
HEALTH INFORMATION DATABASE SYSTEM
APPROVE CAPITAL PROJECTS SCOPES, BUDGETS
AND SCHEDULES;
APPROVE ARCHITECT/ENGINEER AGREEMENT; AND
APPROVE APPROPRIATION ADJUSTMENT
CAPITAL PROJECT NOS. 87220, 87221, 87222, 87223,
87224, AND 87225

## PROJECT SCHEDULE

I. Harbor-UCLA Medical Center and the MetroCare Network-Coastal Comprehensive Health Centers/Health Centers (C.P. 87220)

Project Activity	Proposed Schedule
Assessment Report	04/26/13*
Design	
Construction Documents / Design	10/28/13*
Non-Office of Statewide Health Planning and Development (non-	
OSHPD) Jurisdictional Approval	12/16/13
OSHPD Jurisdictional Approval	11/15/13*
Job Order Contract Bid Proposal Award	12/17/13
Construction	
Network Closet Construction Completion	05/30/14
Overall Substantial Construction Completion	09/30/14
Acceptance	12/30/14

<sup>\*</sup>Actual completion date.

II. Martin Luther King, Jr. Multi-Service Ambulatory Care Center and the MetroCare Network-Southwest Comprehensive Health Centers/Health Centers (C.P. 87221)

Project Activity	Proposed Schedule
Assessment Report	05/21/13*
Design	
Construction Documents / Design	11/18/13*
Non-OSHPD Jurisdictional Approval	12/27/13
OSHPD Jurisdictional Approval	12/07/13
Job Order Contract Bid Proposal Award	12/27/13
Construction	
Network Closet Construction Completion	07/02/14
Overall Substantial Construction Completion	11/30/14
Acceptance	01/30/15

<sup>\*</sup>Actual completion date.

## PROJECT SCHEDULE (CONT.)

III. LAC+USC Medical Center and the LAC+USC HealthCare Network Comprehensive Health Centers/Health Centers (C.P. 87222)

Project Activity	Proposed Schedule
Assessment Report	05/07/13*
Design	
Construction Documents / Design	11/27/13*
Non-OSHPD Jurisdictional Approval	01/15/14
OSHPD Jurisdictional Approval	01/15/14
Job Order Contract Bid Proposal Award	02/01/14
Construction	
Network Closet Construction Completion	08/15/14
Overall Substantial Construction Completion	11/15/14
Acceptance	01/30/15

<sup>\*</sup>Actual completion date.

## IV. Rancho Los Amigos National Rehabilitation Center (C.P. 87223)

Project Activity	Proposed Schedule
Assessment Report	05/09/13*
Design	
Construction Documents / Design	11/18/13*
Non-OSHPD Jurisdictional Approval	01/05/14
OSHPD Jurisdictional Approval	02/15/14
Job Order Contract Bid Proposal Award	02/28/14
Construction	
Network Closet Construction Completion	10/15/14
Overall Substantial Construction Completion	12/15/14
Acceptance	02/30/15

<sup>\*</sup>Actual completion date.

## PROJECT SCHEDULE (CONT.)

V. Olive View-UCLA Medical Center and the ValleyCare Network-San Fernando Valley Comprehensive Health Centers/Health Centers (C.P. 87224)

Project Activity	Proposed Schedule
Assessment Report	05/09/13*
Design	
Construction Documents / Design	11/29/13*
Non-OSHPD Jurisdictional Approval	12/27/13
OSHPD Jurisdictional Approval	01/27/14
Job Order Contract Bid Proposal Award	12/27/14
Construction	
Network Closet Construction Completion	06/30/14
Overall Substantial Construction Completion (including generator)	03/30/16
Acceptance	06/30/16

<sup>\*</sup>Actual completion date.

VI. High Desert Multi-Ambulatory Care Center and the ValleyCare Network-Antelope Valley Health Centers (C.P. 87225)

Project Activity	Proposed Schedule
Assessment Report	05/26/13*
Design	
Construction Documents / Design	02/21/14
Non-OSHPD Jurisdictional Approval	04/15/14
Job Order Contact Bid Proposal Award	04/30/14
Construction	
Network Closet Construction Completion	09/30/14
Overall Substantial Construction Completion	09/30/14
Acceptance	11/30/14

<sup>\*</sup>Actual completion date.

## PROJECT BUDGET SUMMARY

I. Harbor-UCLA Medical Center and the MetroCare Network-Coastal Comprehensive Health Centers/Health Centers (C.P. 87220)

Centers/Health Centers (C.P. 87220)	Project Pudget
Project Activity	Project Budget
Land Acquisition	\$ 0
Construction	Ф 4.952.000
Job Order Contract - Wireless LAN	\$ 1,853,000
Job Order Contract - Power, HVAC and Telecom.	7,815,000
Change Orders	2,059,000
Departmental Crafts	0
Youth Employment	0
Construction Consultants	0
Misc. Expense (Gordian Group Fees)	141,000
Telecomm Equip – Affixed to Building Civic Arts	0
Subtotal	\$11,868,000
Programming/Development	\$ 0
Plans and Specifications Plans and Specifications - Infrastructure Upgrade	¢ 1 363 000
	\$ 1,363,000
Plans and Specifications - Wireless LAN	93,000
Contingency Subtotal	146,000 \$ 1,602,000
Consultant Services	\$ 1,002,000
I.O.R. (OSHPD)	\$ 180,000
Hazardous Materials	25,000
Geotech/Soils Report and Soils Testing	25,000
	105,000
Material Testing	
Cost Estimating Construction Management	0
Construction Administration	0
Environmental	0
Move Management	0
Equipment Planning	0
Legal	Ö
Consultant Contingency	87,000
Subtotal	\$ 397,000
Miscellaneous Expenditures	\$ 0
Jurisdictional Review/Plan Check/Permit	-
OSHPD	\$ 185,000
Building and Safety	20,000
Subtotal	\$ 205,000
County Services	
Code and Contract Compliance Inspection	\$ 130,000
Design Review	0
Design Services	30,000
Contract Administration	30,000
Project Management	1,189,000
Project Management Support Services	0
ISD Job Order Contract Management	o O
DPW Job Order Contract Management	Ō
ISD ITS Communications	0
Project Technical Support	147,000
ISD Countywide Contract Compliance Section	65,000
County Counsel	0
Other: Contract Recovery	<u>134,000</u>
Subtotal	\$ 1,725,000
TOTAL	\$15,797,000

PROJECT BUDGET SUMMARY (CONT.)

II. Martin Luther King, Jr. Multi-Service Ambulatory Care Center and the MetroCare Network-Southwest Comprehensive Health Centers/Health Centers (C.P. 87221)

Project Activity	Proposed Project Budget
Land Acquisition	\$ 0
Construction	
Job Order Contract - Wireless LAN	\$ 1,700,000
Job Order Contract - Power, HVAC and Telecom.	2,810,000
Change Orders	1,070,000
Departmental Crafts	0
Youth Employment	0
Construction Consultants	0
Misc. Expense (Gordian Group Fees)	71,000
Telecomm Equip – Affixed to Building	0
Civic Arts	0
Subtotal	\$ 5,161,000
Programming/Development	\$ 0
Plans and Specifications	
Plans and Specifications - Infrastructure Upgrade	\$ 589,000
Plans and Specifications - Wireless LAN	50,000
Contingency	27,000
Subtotal	\$ 666,000
Consultant Services	<b>d</b> 00.000
I.O.R. (OSHPD)	\$ 80,000
Hazardous Materials	35,000
Geotech/Soils Report and Soils Testing	0
Material Testing	60,000
Cost Estimating	0
Construction Management	0
Construction Administration	0
Environmental Mayo Management	0
Move Management	0
Equipment Planning Legal	0
Consultant Contingency	50,000
Subtotal	\$ 225,000
Miscellaneous Expenditures	\$ 0
Jurisdictional Review/Plan Check/Permit	Ψ σ
OSHPD	\$ 60,000
Building and Safety	15,000
Subtotal	\$ 75,000
County Services	. ,
Code and Contract Compliance Inspection	\$ 80,000
Design Review	25,000
Design Services	0
Contract Administration	20,000
Project Management	617,000
Project Management Support Services	0
ISD Job Order Contract Management	0
DPW Job Order Contract Management	0
ISD ITS Communications	0
Project Technical Support	72,000
ISD Countywide Contract Compliance Section	25,000
County Counsel	0
Other: Contract Recovery	100,000
Subtotal	\$ 949,000
TOTAL	\$7,566,000

PROJECT BUDGET SUMMARY (CONT.)

III. LAC+USC Medical Center and the LAC+USC HealthCare Network Comprehensive Health Centers/Health Centers (C.P. 87222)

Centers/Health Centers (C.P. 87222)	
Project Activity	Proposed Project Budget
Land Acquisition	\$ 0
Construction	
Job Order Contract - Wireless LAN	\$ 2,716,000
Job Order Contract - Power, HVAC and Telecom.	4,566,000
Change Orders	1,759,000
Departmental Crafts	0
Youth Employment	0
Construction Consultants	0
Misc. Expense (Gordian Group Fees)	109,000
Telecomm Equip – Affixed to Building	0
Civic Arts	o l
Subtotal	\$ 9,150,000
Programming/Development	\$ 0
Plans and Specifications	
Plans and Specifications - Infrastructure Upgrade	\$ 555,000
Plans and Specifications - Wireless LAN	100,000
Contingency	<u>200,000</u>
Subtotal	\$ 855,000
Consultant Services	
I.O.R. (OSHPD)	\$ 133,000
Hazardous Materials	50,000
Geotech/Soils Report and Soils Testing	0
Material Testing	80,000
Cost Estimating	0
Topographic Surveys	0
Construction Management	0
Construction Administration	0
Environmental	o o
Move Management	o o
Equipment Planning	0
Legal	0
Construction/Change Order	65,000
Subtotal	\$ 328,000
Miscellaneous Expenditures	\$ 0
Jurisdictional Review/Plan Check/Permit	Ψ
OSHPD	\$ 90,000
Building and Safety	5 90,000 15,000
Subtotal	15,000 \$ 105,000
	φ 100,000
County Services	
Code and Contract Compliance Inspection	\$ 80,000
Design Review	50,000
Design Services	0
Contract Administration	37,000
Project Management	904,000
Project Management Support Services	0
DPW Job Order Contract Management	0
Project Technical Support	80,000
ISD Countywide Contract Compliance Section	45,000
County Counsel	0
Other: Contract Recovery	<u> 106,000</u>
Subtotal	\$ 1,302,000
TOTAL	\$11,740,000
	<del>+</del>

PROJECT BUDGET SUMMARY (CONT.)

IV. Rancho Los Amigos National Rehabilitation Center (C.P. 87223)

Project Activity	Proposed Project Budget
Land Acquisition	\$ 0
Construction	·
Job Order Contract - Wireless LAN	\$ 1,306,000
Job Order Contract - Power, HVAC and Telecom.	5,599,000
Change Orders	1,764,000
Departmental Crafts	0
Youth Employment	0
Construction Consultants	0
Misc. Expense (Gordian Group Fees)	104,000
Telecomm Equip – Affixed to Building	0
Civic Arts	0
Subtotal	\$ 8,773,000
Programming/Development	\$ 0
Plans and Specifications	
Plans and Specifications - Infrastructure Upgrade	\$ 760,000
Plans and Specifications - Wireless LAN	125,000
Contingency	<u>71,000</u>
Subtotal	\$ 956,000
Consultant Services	
I.O.R. (OSHPD)	\$ 150,000
Hazardous Materials	90,000
Geotech/Soils Report and Soils Testing	0
Material Testing	120,000
Cost Estimating	0
Topographic Surveys	0
Construction Management	0
Construction Administration	0
Environmental Mayor Managament	0
Move Management	0
Equipment Planning	0
Legal Construction/Change Order	78,000
Subtotal	\$ 438,000
Miscellaneous Expenditures	\$ 0
Jurisdictional Review/Plan Check/Permit	\$ 120,000
OSHPD	10,000
Building and Safety	\$ 130,000
County Services	
Code and Contract Compliance Inspection	\$ 120,000
Design Review	50,000
Design Services	0
Contract Administration	31,000
Project Management	850,000
Project Management Support Services	0
ISD Job Order Contract Management	0
DPW Job Order Contract Management	0
Project Security	0
Project Technical Support	95,000
ISD Countywide Contract Compliance Section	45,000
County Counsel	0
Other: Contract Recovery	<u>115,000</u>
Subtotal	\$ 1,306,000
TOTAL	\$11,603,000

PROJECT BUDGET SUMMARY (CONT.)

V. Olive View-UCLA Medical Center and the ValleyCare Network-San Fernando Valley
Comprehensive Health Centers/Health Centers (C.P. 87224)

Project Activity	Proposed Project Budget
Land Acquisition	\$ 0
Construction	Ţ
Job Order Contract - Wireless LAN	\$ 1,264,000
Job Order Contract - Power, HVAC and Telecom.	4,019,000
Emergency Generator	9,000,000
Change Orders	1,846,000
Youth Employment	0
Construction Consultants	0
Misc. Expense (Gordian Group Fees)	169,000
Telecomm Equip – Affixed to Building	0
Civic Arts	0
Subtotal	\$16,298,000
Programming/Development	\$ 0
Plans and Specifications	
Plans and Specifications - Infrastructure Upgrade	\$ 990,000
Plans and Specifications - Wireless LAN	200,000
Contingency	437,000
Subtotal	\$ 1,627,000
Consultant Services	
I.O.R. (OSHPD)	\$ 430,000
Hazardous Materials	25,000
Geotech/Soils Report and Soils Testing	100,000
Material Testing	204,000
Cost Estimating	0
Construction Management	0
Construction Administration	0
Environmental	0
Move Management	0
Equipment Planning	0
Consultant Contingency	92,000
Subtotal Miscellaneous Expenditures	\$ 851,000 \$ 0
Jurisdictional Review/Plan Check/Permit	<b>\$</b> 0
OSHPD	\$ 244,000
Building and Safety	15,000
Subtotal	\$ 259,000
County Services	\$ 80,000
Code and Contract Compliance Inspection	50,000
Design Review	0
Design Services	100,000
Contract Administration	1,160,000
Project Management	1,100,000
Project Management Support Services	0
ISD Job Order Contract Management	Ö
DPW Job Order Contract Management	Ö
ISD ITS Communications	103,000
Project Technical Support	0
ISD Countywide Contract Compliance Section	90,000
Other: Contract Recovery	91,000
Subtotal	\$ 1,650,000
TOTAL	\$20,685,000

PROJECT BUDGET SUMMARY (CONT.)
VI. High Desert Multi-Ambulatory Care Center and the ValleyCare Network-Antelope Valley Health Centers (C.P. 87225)

Health Centers (C.P. 87225)	B
Project Activity	Proposed Project Budget
Land Acquisition	\$ 0
Construction	
Job Order Contract - Wireless LAN	\$ 352,000
Job Order Contract - Power, HVAC and Telecom.	401,000
Change Orders	86,000
Departmental Crafts	0
Youth Employment	0
Construction Consultants	0
Misc. Expense (Gordian Group Fees)	12,000
Telecomm Equip – Affixed to Building	0
Civic Arts	0
Subtotal	\$ 851,000
Programming/Development	\$ 0
Plans and Specifications	
Plans and Specifications - Infrastructure Upgrade	\$ 156,000
Plans and Specifications - Wireless LAN	35,000
Contingency	28,000
Subtotal	\$ 219,000
Consultant Services	
I.O.R. (OSHPD)	\$ 0
Hazardous Materials	0
Geotech/Soils Report and Soils Testing	0
Material Testing	30,000
Cost Estimating	0
Topographic Surveys	0
Construction Management	0
Construction Administration	0
Environmental Mayo Management	0
Move Management Equipment Planning	0
	6,000
Consultant Contingency Subtotal	\$ 36,000
Miscellaneous Expenditures	\$ 0
Jurisdictional Review/Plan Check/Permit	Ψ ΰ
Building and Safety	\$ 5,000
County Services	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Code and Contract Compliance Inspection	\$ 25,000
Design Review	6,000
Design Services	0
Contract Administration	0
Project Management	67,000
Project Management Support Services	0
ISD Job Order Contract Management	0
DPW Job Order Contract Management	0
ISD ITS Communications	0
Project Technical Support	12,000
ISD Countywide Contract Compliance Section	3,000
County Counsel	0
Other: Contract Recovery	12,000
Subtotal	\$ 125,000
TOTAL	\$1,236,000

### **COUNTY OF LOS ANGELES**

## REQUEST FOR APPROPRIATION ADJUSTMENT

DEPT'S. 110 NO.

DEPARTMENT OF HEALTH SERVICES

December 10, 2013

AUDITOR-CONTROLLER:

THE FOLLOWING APPROPRIATION ADJUSTMENT IS DEEMED NECESSARY BY THIS DEPARTMENT. PLEASE CONFIRM THE ACCOUNTING ENTRIES AND AVAILABLE BALANCES AND FORWARD TO THE CHIEF EXECUTIVE OFFICER FOR HIS RECOMMENDATION OR

ADJUSTMENT REQUESTED AND REASONS THEREFOR

FY 2013-14

4 - VOTES

SOURCES

**USES** 

Please see attachment.

Please see attachment.

**SOURCES TOTAL:** \$ 137,254,000

USES TOTAL: \$ 137,254,000

### JUSTIFICATION

Appropriation adjustment is necessary to fully fund the building infrastructure upgrades and the wireless local area network infrastructure for Online Realtime Centralized Health Information Database (ORCHID) implementation capital projects.

A	D	0	P.		n
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BOARD OF SUPERVISOR'S APPROVAL (AS REQUESTED/REVISED)

#36 DFC 17 2013

**EXECUTIVE OFFICER** 

REF	ERR	ED TO	THE	CHIEF
EXE	CUT	IVE OF	FICE	RFOR

ACTION

APPROVED AS REQUESTED

APPROVED AS REVISED

AUDITOR-CONTROLLER

RECOMMENDATION

CHIEF EXECUTIVE OFFICER

B.A. NO. 050

20 /3

## DEPARTMENT OF HEALTH SERVICES FISCAL YEAR 2013-14 APPROPRIATION ADJUSTMENT

### 4-VOTES

SOURCES:

USES:

LAC+USC Healthcare Network

MN4-HG-92-9433-60010

Medi-Cal

Increase Revenue

\$30,782,000

MN4-HG-96-9912-60010 Operating Subsidy - GF

LAC+USC Healthcare Network

Decrease Revenue

\$30,782,000

MetroCare Network

MN1-HH-92-9433-60020

Medi-Cal

Increase Revenue

\$16,834,000

MetroCare Network MN1-HH-96-9912-60020

Operating Subsidy - GF

Decrease Revenue

\$16.834.000

Rancho Los Amigos National Rehabilitation Center

MN7-HR-92-9433-60040

Medi-Cal

Increase Revenue

\$10,415,000

\$10,596,000

\$30,782,000

Rancho Los Amigos National Rehabilitation Center MN7-HR-96-9912-60040

Operating Subsidy - GF

Decrease Revenue

\$10,415,000

ValleyCare Network

MN3-HO-92-9433-60050

Medi-Cal

Increase Revenue

ValleyCare Network

MN3-HO-96-9912-60050

Operating Subsidy - GF Decrease Revenue

\$10,596,000

ENT SUB - LAC+USC Healthcare Network

A01-AC-6100-21200-21224

Other Financing Uses

Decrease Appropriation

Health Services-ORCHID (EHRIS) Projects

HS-LAC+USC Med Center and LAC+USC HealthCare Network CHC/HCs

A01-HE-6014-65074-87222

Capital Assets - Building and Improvements

Increase Appropriation

\$11,740,000

\$15,797,000

\$7,566,000

ENT SUB - MetroCare Network

ENT SUB - Rancho Los Amigos National

A01-AC-6100-21200-21226

Other Financing Uses

Decrease Appropriation

Rehabilitation Center A01-AC-6100-21200-21230

Other Financing Uses

Decrease Appropriation

Health Services-ORCHID (EHRIS) Projects

HS-H-UCLA Med Center and MetroCare Network-Coastal CHC/HCs

A01-HE-6014-65074-87220

Capital Assets - Building and Improvements

\$16,834,000 Increase Appropriation

Health Services-ORCHID (EHRIS) Projects

HS-MLK MACC and MetroCare Network-Southwest CHC/HCs

A01-HE-6014-65074-87221

Capital Assets - Building and Improvements

Increase Appropriation

Health Services-ORCHID (EHRIS) Projects

**HS-RLA National Rehabilitation Center** 

A01-HE-6014-65074-87223

Capital Assets - Building and Improvements

\$10,415,000 Increase Appropriation \$11,603,000

BOARD OF SUPERVISORS

#36 DEC 17 2013

SACHI A. HAMA

# DEPARTMENT OF HEALTH SERVICES FISCAL YEAR 2013-14 APPROPRIATION ADJUSTMENT

4-VOTES

SOURCES:

USES:

ENT SUB – ValleyCare Network A01-AC-6100-21200-21232 Other Financing Uses Decrease Appropriation Health Services-ORCHID (EHRIS) Projects

HS-OV-UCLA Med Center and ValleyCare Network-SF Valley CHC/HCs

A01-HE-6014-65074-87224

Capital Assets - Building and Improvements

\$10,596,000 Increase Appropriation

\$20,685,000

Health Services-ORCHID (EHRIS) Projects

HS - HD MACC and ValleyCare Network-Antelope Valley HCs

A01-HE-6014-65074-87225

Capital Assets - Building and Improvements

Increase Appropriation

\$1,236,000

Total Department

\$137,254,000

**Total Department** 

\$137,254,000



#36 DEC 17 2013

SACHI A. HAMAI
EXECUTIVE OFFICER

BA#050