



June 19, 2020

## NOTICE

The Board of Directors of the Kaweah Delta Health Care District will meet in a Information Systems Committee meeting at 12:30PM on Wednesday June 24, 2020 in the in the Kaweah Delta Medical Center – Support Services Building Copper Room (2<sup>nd</sup> Floor) 520 West Mineral King Avenue or via GoTo Meeting from Internet link - <https://global.gotomeeting.com/join/906401573> or call 872-240-3311 / Access Code: 906-401-573. In order to adhere to social distancing guidelines, please attend the meeting via GoTo or phone when at all possible.

All Kaweah Delta Health Care District regular board meeting and committee meeting notices and agendas are posted 72 hours prior to meetings (special meetings are posted 24 hours prior to meetings) in the Kaweah Delta Medical Center, Mineral King Wing entry corridor between the Mineral King lobby and the Emergency Department waiting room.

Due to COVID 19 visitor restrictions to the Medical Center - the disclosable public records related to agendas can be obtained by contacting the Board Clerk at Kaweah Delta Medical Center – Acequia Wing, Executive Offices (Administration Department) {1st floor}, 400 West Mineral King Avenue, Visalia, CA via email: [cmoccio@kdhcd.org](mailto:cmoccio@kdhcd.org), via phone: 559-624-2330 or on the Kaweah Delta Health Care District web page <http://www.kaweahdelta.org>.

KAWEAH DELTA HEALTH CARE DISTRICT  
David Francis, Secretary/Treasurer

A handwritten signature in black ink that reads 'Cindy Moccio'.

Cindy Moccio  
Board Clerk, Executive Assistant to CEO

DISTRIBUTION:  
Governing Board  
Legal Counsel  
Executive Team  
Chief of Staff  
<http://www.kaweahdelta.org>

# **KAWEAH DELTA HEALTH CARE DISTRICT BOARD OF DIRECTORS INFORMATION SYSTEMS**

Wednesday, June 24, 2020 / 12:30PM

Kaweah Delta Support Services Building  
520 West Mineral King – 2<sup>nd</sup> Floor – Copper Conference Room

Internet link - <https://www.gotomeeting.com/join/906401573>  
You can also dial in - [\(875\) 240-3311](tel:8752403311) / Access Code: 906-401-573

ATTENDING: Directors: Lynn Havard Mirviss (chair) & Garth Gipson; Gary Herbst, CEO; Thomas Rayner, VP & COO; Malinda Tupper, VP & CFO; Doug Leeper, VP & CIO; Regina Sawyer, VP & CNO; Anu Banerjee, VP & Chief Quality Officer; Roger Haley, MD, Medical Director of Informatics; Lacey Jensen, RN, Director of Clinical Informatics; Scott Furrer, Director of Technical Services; Luke Schneider, Director of Application Services; Janet Danielson, Recording

## **OPEN MEETING – 12:30PM**

**CALL TO ORDER** – *Lynn Havard Mirviss, Chair*

**PUBLIC / MEDICAL STAFF PARTICIPATION** – Members of the public wishing to address the Committee concerning items not on the agenda and within the subject matter jurisdiction of the Committee may step forward and are requested to identify themselves at this time. Members of the public or the medical staff may comment on agenda items after the item has been discussed by the Committee but before a Committee recommendation is decided. In either case, each speaker will be allowed five minutes.

1. **FISAL YEAR 20/21 INFORATION SYSTEM CAPITAL BUDGET** – Review and recommend FY21 ISS Capital Budget.

*Douglas D. Leeper, Vice President and Chief Information Officer*

**ADJOURN** – *Lynn Havard Mirviss, Chair*

*In compliance with the Americans with Disabilities Act, if you need special assistance to participate at this meeting, please contact the Board Clerk (559) 624-2330. Notification 48 hours prior to the meeting will enable the District to make reasonable arrangements to ensure accessibility to the Kaweah Delta Health Care District Board of Directors meeting.*



FY21 ISS  
Capital Budget

**KAWEAH DELTA HEALTH CARE DISTRICT**

# FY21 ISS Capital Budget

Description	2020-2021	2021-2022	2022-2023	Details
SAN Storage (P)	\$408,178	\$250,000	\$325,000	Annual storage growth, also replace End Of Life (EOL) unit in FY21.
Server Infrastructure (P)	\$474,959	\$550,000	\$25,000	In FY21 and FY22, enact the next server refresh cycle. In FY23, new physical server for virtual machine farm for anticipated growth.
Microsoft Licensing	\$19,942		\$35,000	In FY21, necessary expansion of Data Center server OS licensing. In FY23, add Microsoft licenses to cover the new data center OS physical hardware.
Medication Cabinet Computer Replacement	\$440,000			Replace internal Windows 7 computers with Windows 10 computers in Pyxis medication cabinets. Windows 7 devices not supported by vendor after FY21.
EMR-Tethered TeleHealth	\$250,000			Implement enterprise telehealth, integrated with KD*Hub. Ideally funded through one of our grant applications.
Outpatient Therapies KD*Hub Integration	\$45,000			Implement all interfaces needed to fully integrate WebPT with KD*Hub.
Wound Capture in EMR	\$17,000			Native wound photos captured in KD*Hub.
Rehab Quality Measures Interface	\$15,000			Implement UDS interface on Cerner and UDS side to automate transmission of quality measures data. Currently manual and must be done one patient at a time.
CAP Lab Quality Reporting	\$15,000			Acquire and implement CAP quality reporting capability to automate Lab requirements.
Vital Signs in EMR	\$80,000			Implement capability for vital signs to flow electronically into the EMR for inpatient and ED..
PowerChart ECG/EKG Only	\$177,000			Increased efficiency, no more scanning by SCC and ED into EMR. More complete medical record and replaces the TraceMaster system.
Capacity Management Implementation	\$133,000			Implement Cerner's Capacity Management solution to replace Teletracking. Integrated into our Cerner Millennium platform. Improved process, time tracking, and management.
Electronic Consent Forms	\$63,000			Implement electronic clinical consent forms in the EMR. Strongly urged by Chief of Staff and others.
PowerChart Touch Pilot	\$31,000			Pilot this application on mobile devices which appears promising for inpatient physician services. If successful, plan and budget for appropriate rollout.

# FY21 ISS Capital Budget

Description	2020-2021	2021-2022	2022-2023	Details
Retail Pharmacy	\$59,000			Implement Cerner retail pharmacy solution to replace existing solution.
Hardware/Software Additions, Replacements, Upgrades	\$250,000	\$250,000	\$250,000	Unanticipated requirements which occur every year.
Enhanced Population Health Solutions		\$500,000		Acquire solutions to significantly enhance population health capabilities.
Patient Engagement		\$250,000		Acquire solutions to significantly enhance patient engagement capabilities.
PowerChart Cardiology Implementation		\$748,000		Implement Cerner's solution specific to the Cardiology space. Improved workflow and increased physician satisfaction. More diligence needed.
Enterprise Registration and Scheduling		\$3,312,029		Implement Cerner Millennium enterprise registration and scheduling to replace Soarian Financials registration and scheduling. Required in the future.
Time & Attendance System Smartphone Self Service Module		\$81,555		Acquire and implement the Kronos Mobile smartphone self service module for time clocking, etc.
Network Equipment (P)		\$150,000	\$150,000	In FY21, finish the FY20 work with that year's funding. In FY22 and FY23, replace the EOL and failing switches in non-downtown campus areas.
Network Wiring (P)		\$125,000		Continue replacement of 20+ year-old, failing network wiring, with previous funding. Better/more cost-effective to do this strategically/proactively, than reactively.
PACS Upgrade		\$47,000		Upgrade to the Fuji Synapse PACS system in FY22.
Time & Attendance System Upgrade		\$50,000		In FY22, perform upgrade to Kronos system.
KD*Hub for KDMF EMR			\$3,000,000	Replace Allscripts with KD*Hub for KDMF's EMR.
KD*Hub Lab for KDMF Lab			\$220,000	Replace LabDaq with KD*Hub's Lab system.
ERP Cloud Migration			\$1,920,000	If we move to the Infor cloud platform. Likely much more money if we move to another vendor's platform. Will also be significant annual operating expense dollars.
	\$2,478,079	\$6,313,584	\$5,925,000	