



LOS ANGELES COMMUNITY COLLEGE DISTRICT

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MEMO

Date: October 10, 2014

To: Facilities Master Planning and Oversight Committee:
Steve Veres, chair; Ernie Moreno, vice chair; Scott Svonkin, member

From: James O'Reilly, chief facilities executive 

RE: October 22, 2014 Facilities Master Planning and Oversight Committee

Please find attached a summary of the Measurement and Demand Response presentation planned for the Facilities Master Planning and Oversight meeting to be held on October 22, 2014.

The presentation will provide you with a status update on the scope and schedule of the M&DR project.

I will be joined by staff at the meeting to discuss the item on the agenda. Please feel free to call me at (213) 891-2048 if you have any questions.

C: Dr. Francisco Rodriguez, chancellor
Dr. Adriana Barrera, deputy chancellor
Dr. Kathleen Burke, president, Pierce College
Energy Oversight Committee members
Thomas Hall, director, Facilities Planning and Development
Terri Mestas, director, LACCD bond Program Management Office

JDO/drm

MEASUREMENT AND DEMAND RESPONSE PROJECT Presentation Executive Overview

The purpose of the Measurement and Demand Response (M&DR) project is to monitor energy consumption and allow colleges to make informed decisions to reduce and/or curtail energy use, known as “load reduction,” during times of peak demand. This will be accomplished by installing electric, water and gas meters at identified and designated buildings at each college along with required IT infrastructure. This will allow for integration to the existing buildings’ energy management system and building automation systems to implement auto-demand response measures and to participate in savings program offered by utilities companies. A majority of the meters will be electric meters, and gas and water meters will be installed at central plants, as required.

The program is on schedule and has the potential to result in significant cost savings by the colleges.

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