



Engineering Services Manager's Report

Engineering and Operations Committee
Item 7b
December 13, 2021

Construction and Procurement Contracts

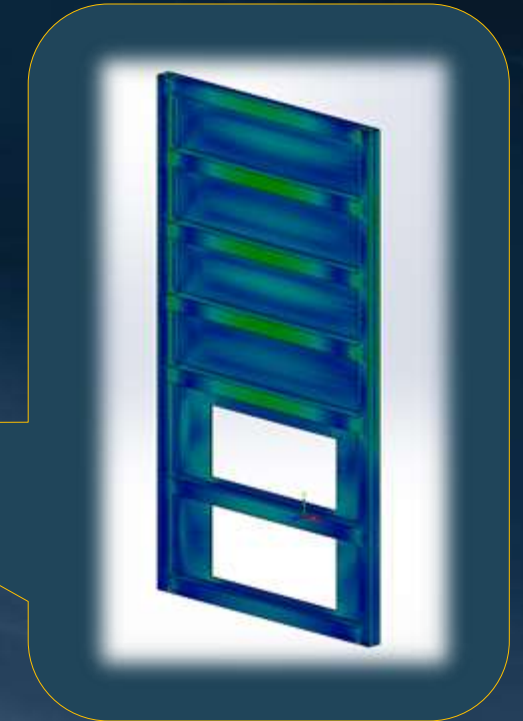
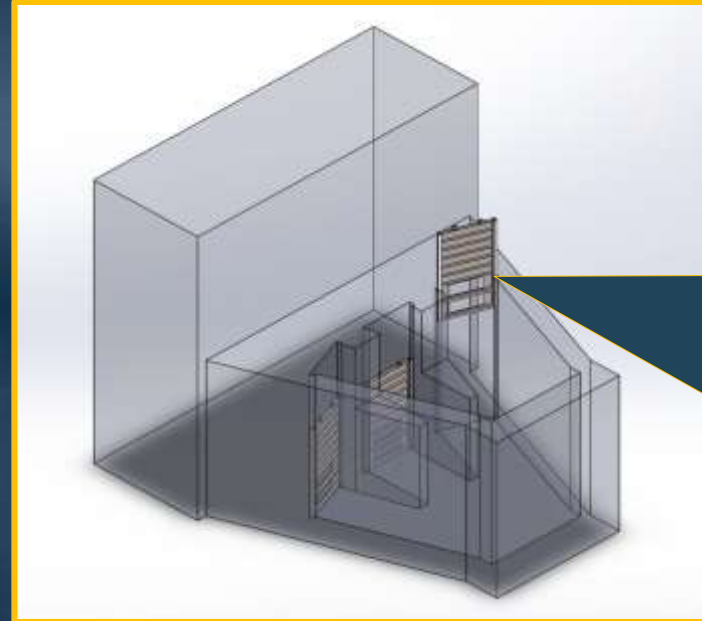
October 2021

Construction & Procurement Contracts Through October 2021	
Number of Contracts at end of October 2021	35
Total Bid Amount of Contracts in Progress at end of October 2021	\$253.5M
Contracts Awarded in October 2021	2
Contracts With Notice To Proceed Issued in October 2021	2
Contracts Completed in October 2021	0
Contract Gross Earnings in October 2021	\$2.8M

Climate Action Plan (CAP) Update

- Climate Action Plan and Program Environmental Impact Report released for public review November 18, 2021
 - Both documents are available at www.mwdh2o.com/CEQ under the *Environmental Impact Report* tab
- Public Engagement workshop was held on December 1, 2021
- Public Review period runs through January 7, 2022
- Staff will return to the Board in Spring 2022 to adopt the CAP and certify the CEQA document

CRA 8-Pump Flow Projects



Modified Flow Control Gates at Hinds Pumping Plant

CRA Transformers Replacement Project

- Scope:
 - Replace 35 main power transformers
- Completed Tasks:
 - Received 7 SOQs from vendors
 - Developed shutdown procedures & construction options
- Upcoming Tasks:
 - Staff workshop to review vendor SOQs and design criteria
 - PCB sampling underneath transformer areas

Installation of UVC Lights in LAHQ HVAC System



UVC light installation, 5th floor wing



UVC controls in Mechanical Room, 1st Floor

Staff participation in American Academy of Environmental Engineers and Scientists (AAEES)



Yvette Hanna



Cheng Su



Gloria Lai-Bluml



Adel Hagekhalil

