MEETING NOTES

MEETING SUBJECT
Moreno Valley Science & Technology Center Remodel

NOTES TAKEN BY: Shawna Upp
DATE | TIME: 08.12.30 | 10:00 PM

LOCATION
Moreno Valley Campus, PSC 13

ATTENDEES
Dale T. Adams (DA), RCCD
Reagan Romali (RR), MVC - VP Business Services
Ellen Lipkin (EL), MVC - Microbiology
Steve Wagner (SW), MVC - Anatomy/Physiology
Howaida Al-Ali (HA), MVC - Lab Tech
Carmen Medina (CM), MVC - Lab Tech
Rebecca Loomis (RL), MVC - Anatomy/Physiology
David Hart (DH), Steinberg Architects
Joe Sion (JS), Steinberg Architects
Shawna Upp (SU), Steinberg Architects

OBJECTIVE
Planning Session – Review Plan Options

ITEM ID | NOTES (notes do not occur in order discussed, instead they have been organized by topic)

1.0 Plan Options Review
1.1 Steinberg Architects reviewed three plan options. See attached.
1.1.1 Option A provided 2 new labs and space to maintain the S.T.E.M. Center.
1.1.2 Options B & C provide 3 new labs, relocating the S.T.E.M. Center. The differences between B & C are between Biology and Anatomy locations.
1.1.3 Steinberg Architects studied a building addition, however, it was not a viable option due to limited possible building area and potential structural upgrades.

2.0 Option B
2.1 With minor adjustments Option B was selected as the direction to proceed.
2.2 Anatomy
2.2.1 Anatomy needs a separate room for Specimen (cat) Storage. This room should be directly adjacent to the labs so that students can pick up their specimens without disrupting other students in the building.
Anatomy labs are acceptable with 24 stations each; however, sharing with Physics may no longer work out as Anatomy will need to provide more sections.
Large sinks are needed at the perimeter of each lab.

2.3 Microbiology
The number of student stations in Microbiology must not exceed 28.
Space in Microbiology Lab is needed for 3 refrigerators and 6 incubators.
Benches in Microbiology should be arranged similar to Anatomy.
Autoclave requires ventilation.
Microbiology Prep requires a fume hood.
Microscope storage is needed.
Microbiology Prep cannot share space with another discipline due to the need to provide a sterile environment for experiments.
2.4 Physics
Howaida is the lab tech for both Physics and Microbiology. She recommended Physics use the Microbiology Lab as its primary lab space and use Anatomy labs on an as needed basis. Existing Physics storage is quite ample and may not fit in the proposed space. Steinberg to look at additional opportunities for Physics storage. Subsequent site visit observed existing Physics Storage Room to be approximately 150 SF.

2.5 Chemistry
Bench arrangement shown may work if ample space provided along the edges for lab set up. Chemical Storage is too small and must be enlarged. Currently 90% of the chemicals are stored in the Chemical Storage; the other 10% are in the Prep Room. CM recommended Steinberg get confirmation from Diane Marsh as to whether or not two labs with 24 stations will work. Demonstration table at the front of the room is much larger than necessary. It only needs to provide space for the professor to have a computer and paperwork. Demonstrations are not conducted from this location.

2.6 Biology
The second Biology lab should be labeled as a General Lab.

3.0 Other
3.1 The following faculty and spaces will need to be relocated:
- Dipen Bhattacharya, Assoc. Professor, Physics
- Mike McQuead, Assoc. Professor, Computer Information Systems
- S.T.E.M. Center (per RR the S.T.E.M. Center will not be in this project)
- Computer Center
- First floor classroom
- DSPS

3.2 Steinberg to provide User Group with room dimensions.

3.3 Steinberg to provide diagrams and photos to User Group of successful lab examples.