School of Natural Sciences SPACE UPDATE July 18, 2018

RESEARCH SPACE – SE1

| Location | Occupancy | Status |
|----------|-------------------|--|
| SE1 377 | Michael Scheibner | SNS, SOE & Facilities continue to work with Dr. Scheibner on planning to meet the infrastructure needs for the installation of the Attocube AFM (atomic force microscopy) system; order is now expected to be installed in early November; Jim Brugger will confirm the necessary number of vibration pads needed at next meeting; Lolo is placing order for Mic RT table; Dr. Scheibner contacted vendor re: using our hydraulic lift in lieu of crane that is recommended in specs; need to discuss further at next meeting; Need to confirm if purchase of sound cancellation box has been initiated; Work order has been submitted for electrical and lights; Mark is working with the UCM Machine Shop on building the cable tray; Mark to coordinate with UCM plumbers to be present on day of equipment installation; Preliminary project budget has been created; updating with actual costs as we go; Next planning meeting is scheduled for July 19th. |

CASTLE

| Location | Occupancy | Status | |
|----------------------------|----------------|---|--|
| Building 1201, lab 1100 | Shahar Sukenik | • Exploring alternate solution to wall A/C unit; Professor Sukenik acquiring quotes for an environmental control box with A/C capability; | |
| | | • Facilities waiting on work order for door sweep on exterior door to minimize dust; | |
| | | • Air pressure flow has been changed from negative to positive in support rooms 1111 and 1112 as requested. | |

Please contact Annette Garcia with any questions at <u>agarcia@ucmerced.edu</u> or 209-228-4004.