



MOORPARK COLLEGE

Campus ENVIRONMENT Committee

NOTES

November 19, 2019, 1:00 – 2:00 pm, President’s Conference Room

Topic	Action
1. Welcome and Introductions, Membership – Katharine Boyd welcomed members and began the meeting.	
2. Discussion of Previous Meeting Notes – the committee approved the notes from the October 15, 2019 meeting.	
<p>3. Reports</p> <ul style="list-style-type: none"> • Facilities Update – K. Boyd for J. Sinutko <p>Gym Renovation – this project is in its 58th week of physical work. The contractor has returned control of the Fitness Lab, Wrestling Deck, main Gym court area, and the first floor east of plan grid line “H” to end users. Most of the building is scheduled to be finished by the end of next week; however, it will more likely be completed after the Thanksgiving holiday due to scheduling delays caused by the recent wind and fire events.</p> <p>Outdoor Kinesiology Classroom – \$75,000 is currently allocated for Phase 2 of this project, but an additional \$108,000 will be needed.</p> <p>Campus Wayfinding – negotiations for additional services are complete.</p> <p>Field House and Shade Structure – complete. Final Change Order negotiations and DSA closeout are underway.</p> <p>Snack Bar and Nearby Restroom Replacement – project development will begin following the DSA closeout of the Field House and Shade Structure.</p> <p>EATM Lion and Tiger Habitat – this project is underway, having begun on October 20, 2019. Scheduled completion is February 16, 2020.</p>	



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<p>Physical Science Mass Spectrometer – an engineering contract has been submitted for this project. Once this is completed and approved, the project can go out to bid.</p> <p>Performing Arts Main Stage Rigging Repair – work for this project is scheduled for January 13 – 24, 2020.</p> <p>Stadium Lighting Repair – John is working with the District regarding the bid schedule for this project.</p> <p>Baseball Fence Repair – project development is underway.</p> <p>Softball Backstop Repair – project development is underway.</p> <p>Stadium Road Waterline Replacement – substantially complete.</p> <p>District Solar PV Paneling – John is working with the District and consultants to develop the site survey information for this project.</p>	
<p>4. Old Business – the committee examined photos taken of two art installations between the A and B parking lots, from 1993 and 1995, which have been broken and neglected for some time. Brian Sherman reported that the solar panel portion of these pieces will need to be removed, as it has come dangerously loose during recent winds and is now a safety issue. As to the remaining columns, unfortunately they do not look as though they can be repaired; the electrical interiors are likely fried. It may be possible to relocate them to the Observatory parking lot, as they are not well bolted to their foundations, but photos will be forwarded to John Sinutko for further assessment, as well as advisement on any rights the original artists may have to the pieces.</p>	
<p>5. New Business – James Polluck presented the committee with an initial draft of the proposed campus sustainability plan. Ongoing implemented campus procedures were highlighted, which include water use reduction (with most of the landscaping already maintained on a drip irrigation system) and electricity reduction (with the installation of motion-detecting lighting in certain buildings and the use of battery-powered tools whenever possible).</p>	



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<p>For additional water savings, the current irrigation drip systems – which, while recyclable, are also frequently the target of rabbits and other rodents – should perhaps be replaced by a larger and more long-term sustainable system that will perform just as efficiently. The last of the manually operated bathroom sinks – which are sometimes left running after their use – should also be replaced by sinks with motion sensors. Replastering or renovating the current campus fountain is also a viable alternative to removing it completely. Any designs for possible bioswales must also take the desert location into consideration.</p> <p>Technology may improve substantially enough over time in order to consider the implementation of electric (as opposed to gas-powered) landscaping machines. In the meantime, current fuel-powered units are operated for brief periods of time as needed. Brian Sherman has also asked suppliers if it might be possible to schedule a demonstration of lithium ion line trimmers.</p> <p>Awareness of this committee, and of the sustainability practices that have already been undertaken, will hopefully increase as the campus webpage redesign is underway.</p> <p>Possible waste reduction goals may include requiring food vendors to use biodegradable containers and packaging. Eric Lopez will also submit information regarding compaction bins for both standard trash and recyclables; these are \$4000 each but they could provide a cleaner alternative to the numerous existing outdoor trash bins that tend to attract rodents and pests. They may also help staff have an easier time with trash and recyclable pickup during their shifts.</p> <p>Mikyla Maglente and Kris Hotchkiss conducted a PowerPoint presentation for current undertakings and requested future projects in the Nature's Finest student garden. The irrigation line is complete except for the installation of battery heads and a timer. Nathan Roth assisted in the establishment of a roll-top greenhouse with shelving, and so far it has survived the winds well. The club has been featured in <i>Edible Magazine</i>, and 66 pounds of produce was recently donated to the campus food pantry. PowerPoint photos featured an outlined potential location for desired plants and dwarf orchard trees that would provide wind blockage; per Brian Sherman's suggestion, students would also like to plant cover crops, such as squash and legumes, in between the trees while waiting for them to mature. New plants and trees would ideally be procured from the Theodore Payne Foundation and local Moorpark nurseries, along with desired</p>	



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pollinator plants that, being native and drought resistant, would require little water to sustain. That said, students hope to plant any approved new additions soon in order to take advantage of winter rains.	
6. Adjournment	

HANDOUTS
Meeting Agenda – November 19, 2019
Meeting Notes – October 15, 2019
Campus Sustainability Plan Presentation Notes
Nature's Finest Proposed Plant Notes

MEETING CALENDAR 19-20 3 rd Tuesday at 1 p.m. , PCR
2019: 9/17/19, 10/15/19, 11/19/19
2020: 1/21/20, 2/18/20, 3/17/20, 4/21/20

RECOMMENDING STRUCTURE	CHARGE AND OR SOURCE OF AUTHORITY	MEMBERSHIP (Voluntary)
<p>Campus Environment Committee</p> <p><i>Subcommittee of Fiscal Planning Committee</i></p>	<ul style="list-style-type: none"> ▸ monitors issues related to campus use, development, and environment ▸ recommends aesthetic enhancements to the campus ▸ encourages responsible environmental practices ▸ allocates the Campus Improvement Fund 	<p>CHAIR(S): John Sinutko / Karin Johansson</p> <p><u>2019 - 2020 MEMBERS</u></p> <ul style="list-style-type: none"> ▸ Mark Clements ▸ Katharine Boyd ▸ Steve Timmons ▸ Brian Sherman ▸ Eric Lopez