Wednesday, 19 September 2018, 8:30am

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Water/Stormwater SWATeam Meeting Minutes

Present: Rabin Bhattarai, Arthur Binder, Eliana Brown, Ximing Cai, Keith Erickson, Arthur Schmidt,

Colleen Williams

A. Toilet Retrofitting Product AquaMizer with owner of A. D. Binder Plumbing and Heating, LLC

1. Most on campus use flush valves, making the product not useable, but maybe Orchard Downs and Ashton Woods have them (action: find out if this is true)

2. Price of installation is about $120

3. Mechanisms of product explained to team members

a. Design purpose is to prevent leaks, also makes flush more powerful to use less water

4. Product is considered an aftermarket

5. Action: discuss at next meeting what is appropriate

B. Lot F4 SSC Remodel Application

1. Application might be strong enough to have the funding go to feasibility study; afterwards, the surrounding pavements included in original Rainworks project (sidewalks, roofs) are not under Parking authority

2. Should highlight the “student-pedestrian corridor” use of the lot

3. Action: attach Rainworks Challenge poster, narrative along with draft to have it available to Parking

4. Parking needs to decide how much money to ask for Phase I Engineering study

C. Sustainability Council request that SWATeams let members know of the biggest issues/challenges

1. Initial responses

a. SWATeam and Parking are working with a very old infrastructure treating water as a nuisance and aiming to move it quickly to drainage, ex. Boneyard Creek

b. Sustainability does not work as well in some contexts, ex. sidewalks need to be dug deeper for permeable pavement installation, which impacts trees

2. Action: Discuss further at next meeting (need more time than was allotted for today)