2015-04-01 Meeting notes

Date

01 Apr 2015

Attendees

Barbara Minsker

Notes

- · Josh reviewed GI stormwater assessment project at 6 schools.
 - He is finalizing a proposal to MWRD to fund the stormwater sensing & monitoring work.
 - MWRD chose the 6 schools, most of which are in underserved areas.
 - Data can be in any format, planning to use WaterML. Need dialogue with Jong about how to connect with NCSA technologies being used in other projects.
 - Data and information can be used to inform public policy
- · Kangjae reviewed plans for GI health assessment at schools
 - GPS and accelerometer sensors Flora
 - Needs to have tough form factor
 - Could sew into a bean bag format and put in a pocket. Have 2 hour battery life.
 - · Use RFID telemetry to track where students are. Use video camera to track where they are and what they're doing. Put
 - in lanyard with school ID. Drop \$5K or so.
 - ° Green infrastructure space all activities, both kids and community members
- Morteza discussed flood impact models.