

**PIN 23295 – City of San Marcos**  
**San Marcos Creek Urban Runoff, Pollutant Abatement, & Stormwater**  
**Management Project**

The reviewers suggest the following comments be addressed in the Full Proposal (FP):

- The applicant did not clearly provide, in the application, exactly what LID BMPs will be constructed except for a regional bioretention basin. A regional bioretention basin does not closely fit the LID BMPs as the program is design to capture stormwater at the source before it reaches the waterways. Where are the LID BMPs and bioretention basin going to be located?
- The only plans and figures provided do not appear to relate directly to the project described in the application. They appear to be for a project to build a “floodwall” and develop/redevelop along the creek.
- The applicant also states that no further development of the area will take place without LID BMPs being constructed to address the stormwater runoff. It appears that the project will be used to encourage growth in development in areas that looks to be undeveloped or redevelopment of blighted areas. This is in contradiction to what the Ahwahnee principles.
- If the reviewer takes into consideration Attachment 2 (which the applicant references throughout the proposal), additional information is provided in the attachment that should have been summarized in the proposal that would demonstrate a stronger project effectiveness. However, again, the development of LID BMPs is being referenced as a catalyst for development.
- The figures provided in the application shows an “elevated pedestrian path”, which closely resembles a flood wall. If this is truly a flood wall, then addition of a porous pedestrian pathway would appear to contradict good geotechnical engineering principles. This grant program is for stormwater runoff mitigation and/or addressing a TMDL, not flood protection. The applicant is highly advised to review their application to see if it truly applies to the program in question and add more details as to what LID BMPs they are planning on implementing.
- The applicant should review the monitoring portion to determine what should be included in the monitoring plan that fits into the SWGP guidelines.
- The performance measures need to be expanded upon and numerical targets needed to be supplied. The applicant should take time to review the PAEP web pages provided by the State Water Board and design performance measures that makes sense for their project.