

November 10, 2014

TO: Files

FROM: Karol Patton *KP*

SUBJECT: Malletts Creek Drain Drainage District
Stone School Road Stormwater BMPs
SRF Project No. 5475-01

A portion of the Stone School Road stormwater best management practices (BMPs) project qualifies as a Categorical Green project under the Green Project Reserve. The green project components include a series of 20 rain gardens located within the road right-of-ways, streambank stabilization of a portion of Malletts Creek utilizing bioengineering techniques, and stabilization and native plantings along a drainage ditch between Stone School Road and Malletts Creek. The rain gardens will facilitate the infiltration of stormwater, while the streambank stabilization measures will help restore the creek's natural hydrology and reduce sediment inputs from eroding streambanks.

The Malletts Creek Drain Drainage District is only financing the stormwater BMP components of the Stone School Road reconstruction project. The total as-bid amount of the stormwater practices is \$1,558,554. Of that amount, \$668,972 is for the installation of the green infrastructure practices. Therefore, the green infrastructure portion is 29.58 percent of the stormwater cost. The loan amount for the Stone School Road stormwater BMPs project is \$2,175,000. The total amount of principal forgiveness is \$150,000.

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