MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

INTEROFFICE COMMUNICATION

TO: File

FROM: Karol Patton KP

DATE: July 29, 2011

SUBJECT: Green Project Reserve (GPR) Determination
Malletts Creek Best Management Practices (BMPs)
SRF No. 5464-01

The Malletts Creek BMPs project is a categorical Green Project. It is a green stormwater infrastructure project that stabilizes the streambank with bioengineering practices, establishes a permanent riparian buffer and floodplain on a portion of Malletts Creek. These practices are designed to mimic the natural hydrologic conditions of the site. In addition, the project includes a number of green infrastructure components such as the implementation of a comprehensive street tree program in the Malletts Creek Watershed, a porous pavement alley located in the Burns Park neighborhood, and bioinfiltration practices at the Burns Park Senior Center and 200 South Industrial Boulevard.

The green components of the project are $2,014,003, based on the as-bid amount. The total loan amount is $2,425,000. The GPR forgiveness amount is $1,212,500.