



# State Revolving Fund Loan Program

an Indiana Finance Authority Environmental Program

100 North Senate Avenue, Room 1275  
Indianapolis, Indiana 46204  
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## MEMORANDUM

TO: Project File, City of Madison  
Madison State Hospital Complex – Indiana Department of Correction  
SRF Project # WW 1602875

FROM: Ethel L. Morgan, PE

DATE: October 22, 2015

RE: Green Project Reserve (GPR)

### Summary:

- The Madison State Hospital Project will separate the storm drainage system from the sanitary sewers, correct Inflow / Infiltration defects in the sanitary system and reduce the quantity of flow being treated by the City of Madison from the Madison State Hospital Complex sewer collection system.
- At the conclusion of this project, the City of Madison will take over ownership, operation and maintenance of the collection system within the Madison State Hospital Complex.
- The estimated Total Project Cost is \$3,042,039, which is the same amount as the State Revolving Fund Loan.
- The cost of the GPR portion of the loan associated with the disconnection of existing building downspouts is **\$70,262**, including \$68,687 for construction costs and \$1,575 for planning and design costs. The total GPR portion represents approximately 2.3 % of the estimated loan amount.

### Conclusions

- The disconnection of existing building downspouts is a Green Infrastructure categorical project.

