

WPC GREEN PROJECT RESERVE

TARGET: \$35,448,620

Funded Projects Through January 22, 2010

Loan Recipient	L17	PM	Project Description	Project Funding	ARRA Funding	ARRA GPR	Percent Green	Comments/Decisions
Ashton	2789	ES	Interceptor and trunk sewers construction	\$434,094	\$217,047	\$217,047	100.00%	Gravity feed eliminates two lift stations. Energy Savings Business Case
Aurora	4554	BJ	McCarty Park Rain Garden/Street Planter upstream to CSO	\$69,737	\$34,869	\$34,869	100.00%	Categorical per guidance
Butler	2598	CR	Unsewered community collection and treatment	\$281,180	\$140,590	\$70,295	50.00%	Unsewered area- elimination of surface pollution, stormwater, energy efficiency, water savings
Clifton	2019	RK	New collection system and treatment plant	\$4,951,029	\$2,475,515	\$1,237,757	50.00%	Business case - Unsewered - eliminating surface pollution of stormwater, energy efficient and water savings
Decatur Sanitary District	2828	DB	New sewer collection for Oreana with treatment at Decatur SD WWTP	\$6,069,748	\$3,034,874	\$2,276,156	75.00%	Unsewered area - plant consolidation - no 2nd discharge, elimination of surface pollution, stormwater, energy efficiency, water savings
Downers Grove	3088	RV	WWTP Improvements and sewer replacement/rehab	\$8,847,011	\$4,423,506	\$4,423,506	100.00%	Energy efficiency, water savings and innovative - Business case - Max of \$10.9 Million is Green
Flagg Creek WRD	2810	ES	SSO elimination/relief sewers/sanitary sewer Improvements	\$12,104,000	\$6,052,000	\$1,513,000	25.00%	Reduce wastewater treatment by 95% - Innovative techniques/equipment, energy efficiency and water savings - Business case for portion of project
Franklin	2325	CR	Unsewered community collection and treatment - land application of effluent	\$1,523,817	\$761,909	\$571,431	75.00%	Categorically Green per B. 16 of the 6/22/09 Guidance Doc. Land application - Unsewered - Energy efficiency
Glenview	4483	BJ	Stormwater basins	\$654,841	\$327,421	\$327,421	100.00%	Categorically green: per 6/22/09 Guidance Doc. Storm water management, habitat restoration
Homer	2396	DB	New sanitary sewer collection and treatment plant	\$5,561,857	\$2,780,929	\$1,390,464	50.00%	Unsewered - eliminating surface pollution of stormwater, energy efficient and water savings
Itasca	1456	RK	New/Replacement WWTP Stormwater retention/evapotranspiration ponds as part of WWTP Improvements	\$20,000,000	\$10,000,000	\$10,000,000	100.00%	Business case - Energy efficiency, water savings and innovative technology - land application, effluent reuse, etc.
LaSalle	2773	RK	Green Roof, Pervious Parking Lot, effluent to nearby park as Part of STP Rehab	\$15,000,000	\$7,500,000	\$1,875,000	25.00%	Energy efficiency with VFD's upgrading pump/motor efficiency,
Manlius	2286	RK	New collection system and treatment plant	\$809,953	\$404,977	\$202,488	50.00%	Unsewered - eliminating surface pollution of stormwater, energy efficient and water savings
McNabb	2477	RK	New collection system and treatment plant	\$1,320,475	\$660,238	\$330,119	50.00%	Unsewered - eliminating surface pollution of stormwater, energy efficient and water savings
Olney	2380	CR	Lift station and Forcemain improvements	\$1,014,307	\$507,154	\$507,154	100.00%	Categorically green per guidance B.2 greater than 20% increase in energy efficiency
Port Byron	1774	BJ	WWTP Upgrades	\$4,107,811	\$2,053,906	\$513,476	25.00%	Energy efficiency - business case
Reading Township	2095	DB	New collection system (consolidation with neighboring WWTP)	\$7,393,355	\$3,696,678	\$2,772,508	75.00%	Unsewered - Consolidation-no need for second treatment plant/discharge, eliminating surface pollution of stormwater, energy efficient and water savings

Rockbridge	2421	BJ	New collection system and treatment plant	\$545,208	\$272,604	\$204,453	75.00%	Unsewered area- elimination of surface pollution, stormwater, energy efficiency, water savings
South Lyons Township SD	1794	RV	Sewer collection system rehab - reducing stormwater	\$5,108,456	\$2,554,228	\$1,277,114	50.00%	Energy efficiency and stormwater reductions - business case
Springfield Metro SD	2910	HA	Green Roof, Bio-Swale, Pervious Parking Lot, Energy Efficiency w/ STP Expansion	\$20,000,000	\$10,000,000	\$8,196,500	100.00%	Energy efficiency, water savings and innovative technology - land application, effluent reuse, etc.
Washington	2756	RV	STP Expansion	\$7,554,185	\$3,777,093	\$510,020	13.50%	40% pump, 33% diffuser, and 33% aerator efficiency improvements plus VFD's.
Will County	4553	CN	Sewers to unsewered area, reducing stormwater pollution	\$624,441	\$312,221	\$156,110	50.00%	Unsewered - eliminating surface pollution of stormwater, energy efficient and water savings

TOTAL

\$38,606,887