EXPLANATION OF HEADINGS

NEEDS CATEGORY

VB - COMBINED SEWER OVERFLOW CORRECTION - GREEN INFRASTRUCTURE

VIA – STORMWATER CONVEYANCE INFRASTRUCTURE

VIB – STORMWATER TREATMENT SYSTEMS

VIC - GREEN INFRASTRUCTURE

VIIA – NPS CONTROL: AGRICULTURE (CROPLAND)

VIIB - NPS CONTROL: AGRICULTURE (ANIMALS)

VIIG – NPS CONTROL: RESOURCE EXTRACTION

VIIH – NPS CONTROL: BROWNFIELDS

VIIK – NPS CONTROL: HYDROMODIFICATION

VIII – CONFINED ANIMALS (POINT SOURCE)

PROJECT TYPE:

UR – URBAN RUNOFF AG – AGRICULTURAL BMPS AMD – ABANDONED MINE DRAINAGE BF – BROWNFIELDS SW – TRADITIONAL STORMWATER

PROJECT NUMBER:PENNVEST PROJECT IDENTIFICATION #LOAN #:PENNVEST LOAN NUMBER OF FUNDED PROJECTELIG. COSTESTIMATED NEEDS FOR ELIGIBLE PROJECT

APP	APPLICANT INFORMATION						S CATEGO	PROJECT INFORMATION		
Jarynn, L.P			County:	Philadelphia	V-B:	\$0	VII-B:	\$0	Project ID:	51001051410-CN
1151 Walton Rd			Region:	SE	VI-A:	\$0	VII-G:	\$0	TYPE:	BF
Blue Bell PA	PA	19422	PV Loan #	76117	VI-B:	\$0	VII-H:	\$0	DEP Rating:	83
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	1 of 18
					VII-A:	\$0	VIII:	\$16,000,000	PV Rating:	108
							ELIG. C	O \$16,000,000		

Problem Description: Groundwater contamination from lead, arsenic, PCBs, and other contaminants.

Project Description: The project includes an above ground stormwater infiltration and retention basin, an subsurface stormwater infiltration and retention basin, pervious paving, and retentive grading techniques.

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$16,000,000

AF	PLICAN		TION			NEEDS	CATEGORIE	PROJECT INFORMATION		
Daniel B. Stoltzfus		County:	Lancaster	V-B:	\$0	VII-B:	\$597,455	Project ID:	36147021411-CN	
102 Lower Valle	•		Region:	SC 24006	VI-A:	\$0	VII-G:	\$0	TYPE:	AG
Christiana	PA	17509	PV Loan #		VI-B:	\$0	VII-H:	\$0	DEP Rating:	79
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	2 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	84
							ELIG. CO	\$597,455		

Problem Description: There is insufficient manure storage. Runoff flows directly into Valley Run. Cows have complete access to receiving stream

Project Description: This project consists of 12' x 50' circular concrete manure storage, manure composting facility, slatted underhouse storage, manure transfer line, watering facility, roof runoff controls, and heavy use areas

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$597,455

AF	PLICANT		TION			NEEDS	CATEGORIE	PROJECT INFORMATION		
Joseph Smucker		County:	Lancaster	V-B:	\$0	VII-B:	\$208,842	Project ID:	36054021404-CN	
2013 North Chu		5		SC	VI-A:	\$0	VII-G:	\$0	TYPE:	AG
East Earl	PA	17519	PV Loan #	72590	VI-B:	\$0	VII-H:	\$0	DEP Rating:	77
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	3 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	82
							ELIG. CO	\$208,842		

Problem Description: uncovered manure stacking and dead animal compost pile

Project Description: 32' x 56' roofed manure stacking structure, and three 8' x 8' roofed dead animal composting bins, inlet boxes, underground outlets, and animal trails and walkways

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$208,842

APP			TION			NEEDS	CATEGORIE	PROJECT INFORMATION		
Marlin Becker			County:	Lancaster	V-B:	\$0	VII-B:	\$619,208	Project ID:	36033021402-CN
212 Becker Road		Region:	SC	VI-A:	\$0	VII-G:	\$0	TYPE:	AG	
Elizabethtown PA	17022	7022 PV Loan #	72589	VI-B:	\$0	VII-H:	\$0	DEP Rating:	75	
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	4 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	80
							ELIG. CO	\$619,208		

Problem Description: existing earthen manure storage only has capacity for a few weeks of manure

Project Description: concrete curbing with fence, 32 ft. x 48 ft. roofed stacking area adjacent to the existing feed lot to store 180 days of manure, concrete and gravel heavy use areas

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$619,208

APP	LICAN		ATION			NEEDS	S CATEGORIE	PROJECT INFORMATION		
Samuel K. Glick			County:	Lancaster	V-B:	\$0	VII-B:	\$200,310	Project ID:	36009021308-CN
31A Quarry Road			Region: PV Loan #	SC 72557	VI-A:	\$0	VII-G:	\$0	TYPE:	AG
Quarryville PA	17566	VI-B:			\$0	VII-H:	\$0	DEP Rating:	73	
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	5 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	78
							ELIG. CO	\$200,310		

Problem Description: excessive manure spreading and stormwater runoff due to inadequate manure storage

Project Description: 8'x60' manure storage, 22,608 square feet, 5-6 months storage, 2500 square feet concrete Heavy Use Area

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$200,310

API	PLICANT IN	IFORMAT	ION			NEED	S CATEGORI	PROJECT INFORMATION		
Pittsburgh Water	Pittsburgh Water and Sewer Authorit County			Allegheny	V-B:	\$0	VII-B:	\$0	Project ID:	02261091307-CN
	00 Penn Avenue, 2nd Floor Region:		0	SW	VI-A:	\$2,720,000	VII-G:	\$0	TYPE:	SW
Pittsburgh	PA 1	5222	PV Loan #	58113	VI-B:	\$0	VII-H:	\$0	DEP Rating:	72
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	6 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	87
							ELIG. CO	\$2,720,000		

Problem Description: unauthorized storm inlet connections to existing sanitary sewer system

Project Description: 24 storm inlets and catch basins, 2,260 LF of 18" RCP along with 400 LF of 15" RCP and 900 LF of PVC pipe storm service laterals

Green Project: N

Green Category:

Green Funding: \$0

APPLICANT INFORMA	TION			NEED	S CATEGORIE	PROJECT INFORMATION		
Harvey C. Souders	County:	Fulton	V-B:	\$0	VII-B:	\$383,030	Project ID:	29003021408-CN
259 Back Run Road	Region:	SC # 24003	VI-A:	\$0	VII-G:	\$0	TYPE:	AG
McConnellsburg PA 17233	PV Loan #		VI-B:	\$0	VII-H:	\$0	DEP Rating:	65
			VI-C:	\$0	VII-K:	\$0	DEP Ranking	7 of 18
			VII-A:	\$0	VIII:	\$0	PV Rating:	70
					ELIG. CO	\$383,030		

Problem Description: existing manure storage is leaking, stormwater runs down a very steep slope to the stream

Project Description: project includes spouting and runoff controls, 2 roofed manure stacking structures, access road

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$383,030

AF	PLICAN		TION			NEEDS	S CATEGORIE	PROJECT INFORMATION		
0			County:	Lancaster	V-B:	\$0	VII-B:	\$327,147	Project ID:	36156061311-CN
108 Lant Rd			Region:	SC 72558	VI-A:	\$0	VII-G:	\$0	TYPE:	AG
Strasburg PA	PA	17579	PV Loan #		VI-B:	\$0	VII-H:	\$0	DEP Rating:	63
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	8 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	68
							ELIG. CO	\$327,147		

Project Description: 8 ft. x 50 ft. circular concrete storage

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$327,147

AP	PLICANT	INFORMA	TION			NEED	S CATEGORIE	PROJECT INF	PROJECT INFORMATION	
Delaware Valley Regional Planning County:				Delaware	V-B:	\$0	VII-B:	\$0	Project ID:	23018041302-CN
190 N Independe			Region:	SE 72554	VI-A:	\$0	VII-G:	\$0	TYPE:	UR
Philadelphia	PA	19106	PV Loan #		VI-B:	\$0	VII-H:	\$0	DEP Rating:	62
					VI-C:	\$407,704	VII-K:	\$0	DEP Ranking	9 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	82
							ELIG. CO	\$407,704		

Problem Description: pollution caused by stormwater runoff

Project Description: planting 574 trees at various locations in the City of Chester

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$407,704

AP	PLICANT		ATION			NEED	S CATEGORIE	PROJECT INF	PROJECT INFORMATION	
Cranaleith Spritu	al Cente	r	County:	Philadelphia	V-B:	\$0	VII-B:	\$0	Project ID:	51001041306-CN
	13475 Proctor Rd Region:		0	SE 72556	VI-A:	\$0	VII-G:	\$0	TYPE:	UR
Philadelphia	Philadelphia PA 1911		6 PV Loan #		VI-B:	\$0	VII-H:	\$0	DEP Rating:	61
					VI-C:	\$160,000	VII-K:	\$0	DEP Ranking	10 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	66
							ELIG. CO	\$160,000		

Problem Description: Compacted and inadequate soil infiltration properties that prevent infiltration and promote prolonged standing water

Project Description: Remediation of two bio-basins designed to infiltrate 4802 CF and 3054 CF of water

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$160,000

APF			ATION			NEED	S CATEGORIE	PROJECT INF	PROJECT INFORMATION	
Women in Need,	Inc		County:	Franklin	V-B:	\$0	VII-B:	\$0	Project ID:	28006021412-CN
P.O. Box 25			Region:	SC	VI-A:	\$0	VII-G:	\$0	TYPE:	UR
Chambersburg	PA	17201	PV Loan #	72595	VI-B:	\$0	VII-H:	\$0	DEP Rating:	59
					VI-C:	\$231,320	VII-K:	\$0	DEP Ranking	11 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	69
							ELIG. CO	\$231,320		

Problem Description: There is pollution due to stormwater runoff

Project Description: The project consists of pervious pavement, infiltration beds, rain gardens, and vegetated swales.

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$231,320

AP	PLICAN		TION			NEED	S CATEGORIE	PROJECT INF	PROJECT INFORMATION		
Sellersville Borough 140 Church St			County:	Bucks V-B: SE VI-A:	\$0	VII-B:	\$0	Project ID:	09117031302-CN		
			Region:		VI-A:	\$0	VII-G:	\$0	TYPE:	UR	
Sellersville	PA	18960	PV Loan #	72555	VI-B:	\$0	VII-H:	\$0	DEP Rating:	58	
					VI-C:	\$314,490	VII-K:	\$0	DEP Ranking	56 12 of 18	
							VII-A:	\$0	VIII:	\$0	PV Rating:
							ELIG. CO	\$314,490			

Problem Description: Sediment pollution from stormwater runoff

Project Description: Planting approximately 500 trees

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$314,490

APF	LICAN		ATION			NEED	S CATEGOR	PROJECT INFORMATION		
Carnegie Boroug	ו		County:	Allegheny	V-B:	\$0	VII-B:	\$0	Project ID:	02054021405-CN
1 Veterans Way Carnegie PA		15106	Region: 6 PV Loan #	SW 72593	VI-A:	\$0	VII-G:	\$0	TYPE:	UR
	PA				VI-B:	\$0	VII-H:	\$0	DEP Rating:	51
					VI-C:	\$1,108,055	VII-K:	\$0	DEP Ranking	13 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	66
							ELIG. CO	\$1,108,055		

Problem Description: NPS pollution from excessive stormwater runoff and sewerage overflows during wet weather

Project Description: 2 pervious pavement parking lots with bioswales, and planting of 150 trees

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$1,108,055

AP	PLICAN		TION			NEED	S CATEGOR	PROJECT INFORMATION		
Harmony Springs Farm 6680 State Route 304		County:		V-B:	\$0	VII-B:	\$0	Project ID:	60027021405-CN	
		Region:		VI-A:	\$0	VII-G:	\$0	TYPE:	AG	
New Berlin	PA 17855 PV Loan	PV Loan #	PV Loan # 72592	VI-B:	\$0	VII-H:	\$0	DEP Rating:	47	
					VI-C:	\$1,571,212	VII-K:	\$0	DEP Ranking	14 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	52
							ELIG. CO	\$1,571,212		

Problem Description: inadequate manure storage

Project Description: waste storage, sediment trap, barnyard cover, stormwater outlet, animal trails and walkways, and stream crossing

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$1,571,212

AP	PLICAN		ATION			NEED	S CATEGORIE	PROJECT INF	PROJECT INFORMATION	
Borough of Greenville 125 Main Street			County:	Mercer	Mercer V-B:	\$0	VII-B:	\$0	Project ID:	43036031503-CN
			Region:	NW	VI-A:	\$995,000	VII-G:	\$0	TYPE:	SW
Greenville	PA	16125	PV Loan #	58114	VI-B:	\$0	VII-H:	\$0	DEP Rating:	36
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	15 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	61
							ELIG. CO	\$995,000		

Problem Description: The existing storm sewer has deteriorated to a point of failure. Heavy rains caused a portion of the pipe to collapse and additional areas a beginning to show signs of failure

Project Description: This project will replace 1,254 linear feet of existing deteriorated storm sewer, 16 catch basins, and replace asphalt removed during the storm sewer installation

Green Project: N

Green Category:

Green Funding: \$0

AP	PLICAN		ΓΙΟΝ			NEED	S CATEGORIE	PROJECT INF	PROJECT INFORMATION	
Marklesburg Volunteer Fire Compan P.O. Box 446		County:	Huntingdon	V-B:	\$0	VII-B:	\$0	Project ID:	31069021408-CN	
			Region:	SC	VI-A:	\$0	VII-G:	\$0	TYPE:	UR
James Creek	PA	16657	PV Loan #	24004	VI-B:	\$0	VII-H:	\$0	DEP Rating:	35
					VI-C:	\$369,800	VII-K:	\$0	DEP Ranking	16 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	40
							ELIG. CO	\$369,800		

Problem Description: NPS pollution due to stromwater runoff

Project Description: 10,000 gallon cistern and 15,300 sq ft of permeable pavement

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$369,800

Α	PPLICAN		ATION			NEED	6 CATEGORIE	PROJECT INFORMATION						
RJ Davis Farm			County:	Cambria SW	V-B:	\$0	VII-B:	\$100,000	Project ID:	11039021405-CN				
	1134 Schoolhouse Drive		Region:		VI-A:	\$0	VII-G:	\$0	TYPE:	AG				
Dysart	Dysart PA 16636	16636	PV Loan #	72591	VI-B:	\$0	VII-H:	\$0	DEP Rating:	32				
					VI-C:	\$0	VII-K:	\$0	DEP Ranking	17 of 18				
										VII-A:	\$0	VIII:	\$0	PV Rating:
							ELIG. CO	\$100,000						

Problem Description: insufficient manure storage

Project Description: roofed manure stacking area, gutters, downspouts, drip-line drain, underground outlets, and three heavy use areas

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$100,000

APPLICANT INFORMATION						NEED	S CATEGORI	PROJECT INFORMATION		
		County:	Philadelphia V-B: SE VI-A:	\$0	VII-B:	\$0	Project ID:	51000021408-CN		
		Region:		VI-A:	\$0	VII-G:	\$0	TYPE:	UR	
Ardmore	nore PA 19003 PV Loan #	PV Loan #	ŧ 72594	VI-B:	\$0	VII-H:	\$0	DEP Rating:	25	
					VI-C:	\$2,594,650	VII-K:	\$0	DEP Ranking	18 of 18
					VII-A:	\$0	VIII:	\$0	PV Rating:	35
							ELIG. CO	\$2,594,650		

Problem Description: water main break cause permanent damage to an existing stormwater basin

Project Description: repair and reconstruct the existing stormwater basin

Green Project: Y

Green Category: Green Infrastructure

Green Funding: \$2,594,650