


Online Funding Request
 30 Minutes

Project Description - Normal View		
Contact: breinhold Borrower	Project Number: 45003050904-CS	Status: Approved
Company: ALLENTOWN CITY	Project Title: Green Project #1	
 This Project is identified as Green Project Reserve.		

APPLICANT:	
Contact: Borrower, breinhold	Email: pva222@email.com
Registered Entity: ALLENTOWN CITY	
Address:	
435 HAMILTON STREET	Phone: 215-437-7583
ALLENTOWN , PA 18101	Fax:
	County: Lehigh
Federal Tax ID #: 236003116	Legal Form: M
State Vendor ID:	PUC Regulated: No
DUNS Number:	Incorporation Year:
	Fiscal Year End: 12/31

SYSTEM:
Does the Borrower own the System? Yes
Does the Borrower operate the System? Yes

PROJECT:	
Project Title: Green Project #1	
Project #: 45003050904-CS	
Status: Approved	Date: 04/18/2009
Project Stage: Construction	Type: Waste Water
Is this a green project as described in the RFP (Request for Proposal) published in the PA Bulletin and on the PENNVEST website - http://www.pennvest.state.pa.us/pennvest/cwp/view.asp?Q=220524&A=95 Yes	
Counties: Monroe	Municipalities: Barrett Township

Service Area: Project is to replace the hard surface playground with a pervious surface.

Population Served: 100

Quantitative Description: The new surface will consist of 200 yards of recycled rubber tire material manufactured to meet playground specifications.

Problems to be alleviated by this project: The hard surface is causing significant run-off during heavy rains and the water runs into the basements of the homes next to the playground.

JOBS:

Estimate number of construction-related jobs created through this project: 0

Number of these jobs that expect to employ Pennsylvania residents: 0

PROJECT COSTS:

Estimated Total Project Cost:	\$200,000.00
Amount Requested From PENNVEST:	\$100,000.00
Other Sources:	
Growing Greener Grant	\$100,000.00

PENNVEST CONTACTS:

	Phone	Email
Project Specialist: Gallagher, Michael	(717)783-4488 x	mgallagher@state.pa.us
DEP Project Manager: Murphy, Lee	(717)772-4055 x	c-lemurphy@state.pa.us

BORROWER CONTACTS:


Owner/Operator:

Engineering: Joe - Engineer	jengineer@eng.com
Barnett, Rick	rbarnett@grayengcorp.com
Legal: Betsy - Legal	blegal@legal.com
Ayoob, III, Thomas	tom@pioneerls.com
Financial:	

ADDITIONAL PLANNING CONSULTATION ATTENDEES:

Title	Name	Company/Entity	Phone	Email
Municipal Official:				
County Official:				

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Benefits - Waste Water Project - [Edit](#) [Normal View](#)

Contact: breinhold Borrower
Company: ALLENTOWN CITY

Project Number: 45003050904-CS
Project Title: Green Project #1

Status: Approved



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Project Description (select all applicable descriptions):

New treatment plant	Capacity (gpd): EDUs (existing): EDUs (proposed):
Modification of treatment plant	Existing Capacity (gpd): Existing EDUs: Proposed Capacity (gpd): Proposed EDUs:
New Pump Station(s) or Rehabilitation of Pump Station(s)	Number of Pump Stations: Capacity of Each Pump Station (gpd):
New Interceptor Line(s)	Total Length (feet):
New Sanitary Sewer Line(s)	Total Length of gravity lines (feet): Total Length of force main(s):
Rehabilitation/Replacement of Sanitary Sewer Line(s)	Total Length (feet):
Elimination of Combined Sewer Overflow(s)	Total Length (feet):
Reduction of Infiltration/Inflow	Total Length (feet):

Problem Description (select all applicable descriptions):

No	Malfunctioning On-lot Systems	Surveyed malfunction
No	Wildcat Sewer Systems	
No	Wet Weather Bypassing of the Collection System	
No	Wet Weather Bypassing of the Treatment Plant	
No	Basement Flooding during Wet Weather	
No	Combined Sewer Overflows	
No	Treatment Plant does not meet Effluent Limits	
No	Deteriorated Sanitary Sewer System	

Land Use, Planning & Zoning:

1) Has the area served by this project been covered by an adopted municipal comprehensive plan?	Yes
2) Is this project located in an area where there is an adopted county comprehensive plan?	Yes
3) Is there an adopted multi-municipal or multi-county comprehensive plan for the area(s) covered by this project?	No
4) Is there an adopted county or municipal zoning ordinance or a joint municipal zoning ordinance for the area covered by this project?	No
5) Is the proposed project consistent with these comprehensive plans and/or zoning ordinances?	Yes

Performance Measures:

1) Will this project bring a wastewater facility into compliance with public health and water quality standards?	No
2) Will this project eliminate Combined Sewer Overflow (CSO) discharge points?	No If yes, how many?
3) Will this project improve the water quality in a stream or streams?	Yes If yes, how many streams?
Name of streams:	
4) Will this project eliminate malfunctioning on-lots septic systems?	No If yes, how many?
5) Will this project eliminate raw sewage discharges from wildcat systems?	No If yes, how many discharges?
6) Will this project install best management practices (BMP's) for a non-point source project?	Yes
7) Will this project reclaim a brownfield site?	No

Cost Breakdown of total amount requested from PENNVEST:

1) Secondary Treatment		0%
2) Advanced Treatment		0%
3) Treatment Greater than Secondary		0%
4) Infiltration/Inflow Reduction		0%
5) Sanitary Sewer Replacement/Rehabilitation		0%
6) New Collection Sewers		0%
7) New Interceptors		0%
8) Elimination of Combined Sewer Overflows		0%
9) Non-Point Source	\$100,000.00	100%
10) Storm Sewers		0%
Total Amount Requested from PENNVEST	\$100,000.00	


Waste Water Project Notes:

We reviewed all pervious surface options and determined the one presented here is the most cost effective. Because of the run-off situation we found the best option is to put in a pervious surface.

Project Narrative:

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[Rates & Schedule](#) [Edit](#) [Normal View](#)

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This Project is identified as Green Project Reserve.

Rates:

Rate Structure: Other
Billing Done: Other
Special Rate Structure or Agreement:

Revenues Collected:		<u>Before Project</u>	<u>After Project</u>
	Residential:	\$1,000,000.00	\$1,000,000.00
	Commercial:	\$20,000.00	\$20,000.00
	Industrial:	\$0.00	\$0.00

Customers:

Residential Households Served Currently: 300
Residential Households Served First Year After: 300
Number of Additional EDU's Served by this Project: 0
Population Impacted: 800

Systems Largest Customers: **Average Gallons per Day:**
Before Project After Project

Project Schedule:


Has a Letter of No Prejudice been issued for this project: No
If yes, Date Issued:

Task Estimated Completion

Planning Consultation:	1/1/1950
Planning:	10/1/2008
Design:	12/31/2008
Pre-Construction Conference:	5/15/2009
Start Construction:	6/1/2009
Construction of: playground	6/1/2009
Complete Construction:	8/1/2009
Final Inspection:	9/1/2009
Begin Repayment:	10/1/2009

Notes:

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[Budget](#) [Edit](#) [Normal View](#)

Contact: breinhold Borrower

Project Number: 45003050904-CS

Status: Approved

Company: ALLENTOWN CITY

Project Title: Green Project #1



This Project is identified as Green Project Reserve.

Engineering Costs:

<u>Task</u>	<u>Cost</u>
Planning:	\$2,000.00
Pre-Design Services:	
Design:	\$2,000.00
Bidding:	\$100.00
Construction Services:	\$1,000.00
Other Total:	\$0.00
Total Engineering Costs:	\$5,100.00

Construction Costs:

<u>Major Item</u>	<u>Units</u>	<u>Est</u>
Transmission/Interceptor:	- Linear Feet	
Mains:	- Linear Feet	
Pump Station:	- Each	
Storage:	- Gallons	
Treatment:	- Gallons	
Source/Disposal	- Gallons	
Removal of existing playground	1	
Laying of new surface	1	
Surface material	1	
Other Total:		\$
Total Construction Costs:		\$


Total Project Costs

<u>Phase</u>	<u>Pre-Design</u>	<u>Design</u>	<u>Construction</u>
1. Administrative			
2. Legal			
3. Financial/Accounting			

4. Interest				
5. Engineering		\$2,000.00	\$25,000.00	
6. Permits			\$200.00	
7. Lands				
8. Construction			\$100,000.00	\$
9. Contingency			\$10,000.00	
10. Other			\$62,800.00	
Totals	\$0.00	\$2,000.00	\$198,000.00	\$

Notes:

Online Funding Request

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[Financial](#) [Edit](#) [Normal View](#)

Contact: breinhold Borrower **Project Number:** 45003050904-CS **Status:** Approved
Company: ALLENTOWN CITY **Project Title:** Green Project #1



This Project is identified as Green Project Reserve.

Funding Source:

<u>Source</u>	Amount	Committed
System Funds (resources, Owner equity, etc.):	\$0.00	\$0.00
Connection Fees/Tap Fees/Assessments *:	\$0.00	\$0.00
Grants:	\$100,000.00	\$100,000.00
Other:		
Amount Requested from PENNVEST:	\$100,000.00	\$100,000.00
*Special Assessments		
Amount of Assesment per EDU:		
No. of EDUs to be Charged:		
Anticipated Collection Rate:		
Total to be Generated by Assessments:		

Other Sources of Financing/Funds:

Please describe all other sources of funding you have explored for this project, and the status of those inquiries. Please include the term and interest rate of any available funding source. Examples might include: other programs administered by the Commonwealth of Pennsylvania, U.S. Department of Agriculture, local financial institutions, system equity, and developers' contributions. Identify all system funds, assessments, developers' contributions, capital contributions, etc.

Program/Name	Amount	Status	Date	Term	Rate

If you have chosen not to utilize other available sources of funding for this project, please explain the basis for your decision.

Describe any constitutional, statutory, charter, or other limitation on debt that apply to the applicant:

Loan Security:

Are there any liens or other encumbrances by existing debt obligations which would prevent the Pennsylvania Infrastructure Investment Authority from requesting any of the following forms of loan security: a) First lien on user charge revenues; b) Guaranty of municipality; c) Municipal taxing power; OR for non-Governmental entities; Guarantee of the parent company, pledge of stock, or mortgage lien on company facilities?


No

If yes, please attach explanation.

NON-GOVERNMENTAL APPLICATIONS: Please complete the requested information and list major stockholders and percent of total stock owned.

Officers		
President		
Vice President		
Treasurer		
Secretary		
Owners/Major Shareholders/Parent	Percent Owned	

Notes:

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Economic Development Impact [Edit](#) [Normal View](#)
Contact: breinhold Borrower
Company: ALLENTOWN CITY

Project Number: 39006060904-CF
Project Title: Allentown City - storm water greening

Status: Approved

This Project is identified as Green Project Reserve.
Economic Benefits:

Businesses are treating to leave the area due to constant flooding

Note: If there are any attachments associated with the economic benefits of this project, clearly identify those attachments in a Pennvest application and send them to the DCED Center for Business Financing, 4th Floor Commonwealth Keystone Center, 400 North Street, Harrisburg, PA 17102

An attachment is being sent to DCED: No

Complete a Company Impact Section for each Company expanding or locating in the area due to the infrastructure project
Company Impact 1: ABC
Contact Information:
Contact: Mr. Moe
Address1: 123 Moe Rd
Address2:
City: Allentown
State: PA **Zip:** 17111
Phone: 555-555-5555 **Ext:**
Email:
Website:
Type of Business:
NAICS Code:
Product:
Employment Information:
**Existing
 Employment**
This Site Only:
Pennsylvania:
U.S.:
Worldwide:
Average Hourly Wage Paid New Employees:

Private Investment Over Three Years:

Construction/Renovation:

Equipment:

Land and Rights of Way:

Other:

Project Description Supplemental [Edit](#) [Print](#)

This supplement page will provide PENNVEST with the additional individual sub-project detail that will we need to review your application. Be sure to provide a UNIQUE Title for each sub-project and the other requested information.

Project Costs

Amount Requested from PENNVEST: \$10,000.00

Other Sources:

GGG

\$10,000.00

Other Sources Total: \$10,000.00

Estimated Total Project Cost: \$20,000.00

Additional Questions

Is this a Point Source?

Is this a Non-Point
Source?Is this a Green
Infrastructure?**Project Components**

If necessary for your project you would list each of the smaller projects, i.e Conservation District applying for funding for several farms – each farm would be listed.

Currently, content for this page is not being displayed. Please try this page at a later time.

Funding Request Checklist

Contact: breinhold Borrower
Company: ALLENTOWN CITY

Project Number: 45003050904-CS
Project Title: Green Project #1

Status: Approved



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This is the application Checklist, accessed by clicking on the dark blue "Update Checklist Now" button in the top left corner of the application.

To SUBMIT your application, the person in the Borrower Role (must legally be associated with the Legal Entity applying), must enter a Checkmark in the Complete column for every Item. If not applicable, still enter a checkmark and enter "NA" in the Applicant Comments box.



You can download this funding application in its entirety. Select the file format below in which you wish to receive the application, and click "Retrieve Application"



Adobe PDF



Microsoft Word



Rich Text

Retrieve Application

<u>Item</u>	<u>Complete</u>	<u>Applicant Comments</u>	<u>Status</u>	<u>PENNVEST Comments</u>
Planning Consultation				
Project Description	<input checked="" type="checkbox"/>		Complete	



[Project Description](#)



Complete



[? Planning Consultation](#)



Complete



Application

[? Benefits](#)

Yes



[? Rates & Schedule](#)

Yes



[? Budget](#)

Yes



[? Financial](#)

Yes



[? Economic Development Impact](#)

Yes



[? Project Description Supplemental](#)

Yes



Documents

[Letter of No Prejudice \(LONP\)](#)

Yes

[Resolution to Apply](#)

Yes

[Letter of Responsibility](#)

Yes

[Concurrence of Agricultural Land Preservation Entity](#)

Yes

[Concurrence of Land Use Planning Entity](#)

Yes

[Financial Statements](#)

Yes

Technical Components

[Plans and Specs](#)

Yes

[537 Plan Approval](#)

Yes

[Part I Permit](#)

Yes

[Part II Permit](#)

Yes

[Other Permits](#)

Yes

[Green Reserve Document](#)

Yes

Save

Documents

[Back](#) [Printable Version](#) [Text-Only](#) [Full-Screen](#)



Green Reserve Document

Click on the **Technical Components** link below to download the Green Reserve Component information. Complete th

Alternatively it can be hard-copy mailed to:

Department of Environmental Protection
Bureau of Water Standards and Facility Regulation
Division of Technical and Financial Assistance
Attn: Green Project Reserve Application
P. O. Box 8467
11th Floor, Rachel Carson State Office Building
400 Market Street
Harrisburg, PA 17101

Attached File:



[Technical Components.doc](#)

Green Reserve Document [Download Instructions](#)

Filename

[Upload Instructions](#)

Technical Components

The materials listed below can either be entered electronically to the application or be hard-copy mailed to:

“Department of Environmental Protection
Bureau of Water Standards and Facility Regulation
Division of Technical and Financial Assistance
P. O. Box 8467
11th Floor, Rachel Carson State Office Building
400 Market Street
Harrisburg, PA 17101

Attn: Green Project Reserve Application”

If materials are to be mailed, please indicate as such in the electronic application form. Materials to be mailed can include reports, letters or any other relevant information. Please send two copies. The materials should have a cover letter which includes the name of the project and the name, phone and email address of the contact person.

Technical Content Questions:

1. Describe the purpose of the project:
2. Describe how the project will serve that purpose:
3. Describe the alternatives that were considered. Include a summary of the costs (construction as well as operations & maintenance). Explain why the proposed project is cost-effective:
4. Which project type(s) are you applying for?
 - A. Water Quality
 - 1) Water Efficiency
 - 2) Energy Efficiency
 - 3) Green Infrastructure
 - 4) Environmentally Innovative Projects
 - B. Drinking Water
 - 1) Water Efficiency
 - 2) Energy Efficiency
 - 3) Green Infrastructure
 - 4) Environmentally Innovative Projects

For each type you are applying for, describe the relevant benefits of the project and how those benefits are identifiable, substantial and quantifiable. Benefits may include but are not limited to dollars saved, % and gallons of current water use saved, % and KWH of current energy use saved, % and gallons of storm water captured and/or treated, degree of pollution reduction, benefits to public health, aquatic health, infrastructure health, improved regulatory compliance, environmental and social benefits, improvements in managerial efficiency, safety improvements, or other measure appropriate to the project you are proposing.

All Projects:

Does the project promote the priorities and recommendations included in the Sustainable Water Infrastructure Task Force Report? (see <http://www.depweb.state.pa.us/watersupply/cwp/view.asp?a=1263&q=545415>). If yes, explain:

Water Quality:

Will the project implement a key objective highlighted in Pennsylvania's Non-Point Source Management Plan for implementation over the next 3 years? (see <http://164.156.71.80/VWRQ.asp?docid=2087d8407c0e0000000007c7000007c7&context=2&backlink=WXOD.aspx%3ffs%3d2087d8407c0e00000800007c6000007c6%26ft%3d1>) If yes, explain.

Will the project implement a project identified in a Watershed Implementation Plan (WIP) accepted by USEPA? (see <http://www.depweb.state.pa.us/watershedmgmt/cwp/view.asp?a=1430&q=482387>) If yes, explain.

Will the project improve or enhance water quality? If yes, explain.

Will the project restore or protect water quality from a nonpoint source impairment on an impaired stream identified in the 2008 PA Integrated Water Quality Monitoring and Assessment Report? (see <http://www.depweb.state.pa.us/watersupply/cwp/view.asp?a=1261&q=535678>) If yes, explain.

Is the work to support a wastewater treatment works? Yes__ No__
If yes, provide the NPDES permit number _____

Drinking Water:

If the project involves drinking water, does it support the priorities and recommendations included in the State Water Plan? (see

<http://www.depweb.state.pa.us/watershedmgmt/cwp/view.asp?a=1426&q=486209>) If yes, explain:

Is the work to support a Public Water System? Yes__ No__
If yes, provide the PWS ID number _____

6. Readiness to Proceed:

What is the status of any environmental reviews of the project? Describe any opportunities that the public has had to provide input on the project and the nature of such input.

Is the project fully planned? List any required planning requirements and planning permits, and the status of the application(s) and approval date(s).

Is the project fully designed? List any required design requirements and design/construction permits, and the status of the application(s) and approval date(s).

Following award of the requested funding, is all funding committed that is necessary to build the project? Explain.

Describe any recent experience that you as the applicant have leading such a project and dealing with Federal funding requirements such as the Davis-Bacon act (wage rates), Buy American, and Disadvantaged Business Enterprise.

If the project is selected for funding at the July PENNVEST Board Meeting, will the work be under construction or under contract by October 1, 2009?