

Green Points Application

(This is an addendum to permit #_____)

Street Address	Apt. or Tenant Address	City and State	Zip
Subdivision	Lot Number	Parcel Number	Zoning District

This application is only for use with permits that have already been issued, permit fees have been paid in full, and the potential maximum Green Points rebate of 25% of the total permit fee that has been placed in an escrow account. You **must** have declared your intention to apply for this program at the time of application for your construction permits. There shall be no retroactive Green Points applications permitted after final inspection or the issuance of a Certificate of Occupancy/Compliance. The entire Green Points Initiative program can be found on the Township website at www.doylestownpa.org/online-services/ under Doylestown Township Code.

3 rd Party Testii	g Agency (if applicable):		
Address:			
Home Phone:	Cell Phone:	E-mail:	_

Non-Residential Green Points Being Applied For (Up to a maximum of 25 points)

Please indicate in the table below which LEED certification you are applying for. Enclose all 3rd Party Verifications of LEED certification with the Green Points application.

US Green Building Council certified LEED project:

Certification	Potential Green Points	Points Applied For ✓	3 rd Party Verification
			Enclosed ✓
Platinum	25		
Gold	20		
Silver	15		
Certified	10		

Residential Green Points Being Applied For (Up to a maximum of 25 points)

Please indicate using in the table below which Green Points you are applying for up to a maximum of 25 points.

A		Construction/Demolition and Use of Recycled Materials		Enter number of points applied for in this column and ✓ if 3 rd party verification is also enclosed.
	1.	Reclaimed lumber for more than 50% of wood products	5	
	2.	Construction debris separated and recycled	5	
	3.	Recycled plastic in deck material	2	

В.		Compact Land Use & Water Conservation	Max.	Enter number of points applied
		(Landscaping)	Points	for in this column and √ if 3 rd
			Allowed	party verification is also
				enclosed.
	1.	Appropriate use of native plans, unless otherwise	1	
		required per SALDO, or any other ordinance of the		
		Township.		
	2.	Use of Rain Gardens or engineered swales to filter	3	
		storm water runoff, unless otherwise required per		
		Storm Water Management Ord., SALDO, or required		
		of any other gov't agency having jurisdiction over the		
		project. (points only awarded if swale is not required		
		by site plan conditions)		
	3.	Planting additional trees beyond the required street	2 point	
		trees or other trees required by the Zoning Ordinance,	max. or	
		SALDO, Storm Water Management Ord., or required	six trees	
		of any other gov't agency having jurisdiction over the	(1/3	
		project.	point per	
			tree)	

C.		Framing	Max. Points Allowed	Enter number of points applied for in this column and √ if 3 rd party verification is also enclosed.
	1.	Oriented strand board (OSB) subfloors	1	
	2.	Oriented strand board (OSB) wall sheathing	1	
	3.	Engineered lumber used to replace beams	2	
	4.	Structural insulated panels used for exterior walls	4	

D. Energy Code Measures:

The Pennsylvania Uniform Construction Code requires certain minimum measures of energy conservation for new buildings, additions, and remodels. This table will show how points are to be awarded under the Green Points Initiative for an increase in energy efficiency above the required minimum in each of the categories specified in the table below. The applicant shall complete this table to calculate the points awarded for such increases which are above the minimum code requirement.

D.			Energy Code Measures	Max. Points Allowed	Enter number of points applied for in this column and ✓ if 3 rd party verification is also enclosed.
	1.		Windows (as labeled by the NFRC)		
		a.	ENERGY STAR labeled	2	
		b.	0.32 (Meets 2018 IECC)	4	
		c.	0.20 or less	6	
		d.	Remodeling projects: per single pane window replace by ENERGY STAR window	1	
	2.		Skylights		
		a.	U-0.55 (Meets 2018 IECC)	4	
		b.	ENERGY STAR labeled	2	
	3.		Solar Heat Gain Coefficient (SHGC)		
		a.	0.40 (Meets 2018 EICC)	2	
	4.		Wall Insulation		
		a.	R-20 (Meets 2018 IECC)	4	
		b.	R-13+5 (Meets 2018 IECC)	4	
		c.	R-20+5 or 13+10	6	
	5.		Ceiling Insulation		
		a.	R-49 (Meets 2018 IECC)	4	
	6.		Floor Insulation		
		a.	R-25	2	
		b.	R-30	4	
	7.		Insulation on the Interior of Foundation Wall Insulation		
		a.	R-19 (Meets 2018 IECC)	2	
		b.	R-15c (Meets 2018 EICC)	2	
	8.		Slab Insulation		
		a.	R-10, 4 ft.	2	
		b.	R-15, 2 ft.	4	
	9.		Heating Equipment (Furnace and Boilers)		
		a.	ENERGY STAR labeled	2	
		b.	Air Source Heat Pump or Dual-Fuel Heat Pump	6	
		c.	Ground Source Heat Pump	8	
	10.		Air Conditioning		
		a.	ENERGY STAR labeled	2	

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Е.		Plumbing	Max. Points Allowed	Enter number of points applied for in this column and ✓ if 3 rd party verification is also enclosed.
	1.	Tankless domestic hot water heaters	1	
	2.	"On Demand" hot water pump system	1	
	3.	Waterless Urinals (each)	2	
	4.	Air Source Heat Pump Water Heaters	2	
	5.	Composting Toilet	2	

F.			Energy	Max. Points Allowed	Enter number of points applied for in this column and √ if 3 rd party verification is also enclosed.
	1.		ENERGY STAR appliances		
		a.	Dishwasher installed	1	
		b.	Clothes washer installed	1	
		c.	Refrigerator installed	1	
		d.	Freezer installed	1	
	2.		LED lightbulbs installed		
		a.	LED lightbulbs for 100% of the project's lighting installed	2	
	3.		Electric Vehicle Chargers		
		a.	Level 1 Charger	3	
		b.	Level 2 or higher Charger	6	

G.		Solar	Max. Points Allowed	Enter number of points applied for in this column and \checkmark if 3^{rd} party verification is also enclosed.
	1.	Passive solar potential preservation and solar space heating on a wall surface equal to ten percent of the unit's floor area or 150 square feet whichever is greater and located on the more southerly side of the unit	5	
	2.	Glazing of the south wall surface adequate to provide at least twenty percent passive solar heating	6	
	3.	Glazing of the south wall surface adequate to provide at least forty percent passive solar heating but only if designed in conjunction with an appropriately sized thermal mass so as not to adversely affect cooling loads	12	

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4.		Glazing of the south wall surface adequate to provide at least sixty percent passive solar heating but only if designed in conjunction with an appropriately sized thermal mass so as not to adversely affect cooling loads	20	
5.		Solar hot water heating	10	
6.		Active solar space heating with calculated savings fraction of:		
	a.	30%	8	
	b.	40%	12	
	c.	50%	16	
	d.	60%	20	
7.		Active solar pre-plumbing	2	
8.		Solar generated electricity with a savings fraction of at least 25%	20	

Н.		Innovation Points	Max. Points Allowed	Enter number of points applied for in this column and \checkmark if 3^{rd} party verification is also enclosed.
	1.	Install infrastructure to support current or future alternative fuel vehicle use	5	
	2.	Innovative product or design points (to be awarded based on demonstrated energy or resource conservation savings)	10	

PLEASE TOTAL POINTS FROM EACH CATEGORY IN THE TABLE BELOW TO SHOW THE TOTAL POINTS BEING APPLIED FOR.

Qualifying Categories	Total # of Points Applied For	Third Party Verification	
		included. ✓	
A. Construction/Demolition/Use			
Recycled Materials			
B. Compact Land Use & Water			
Conservations			
C. Framing			
D. Energy Code Measures			
E. Plumbing			
F. Electrical			
G. Solar			
H. Innovation Points			
Total Points (Max. 25):			

Name of applicant for Green Poin	ts Initiative Program (Please print):	
Date:	Signature:	