

DRAFT

## Green Stormwater Project Rating Matrix

Category	Details	Yes	No	Requirement	Qualifier	Quantity	Notes	Project Points	Points Possible
<b>Property Concerns:</b>									
Property Ownership	Applicant owns the proposed site?			Applicants must own the project site or landowner must approve the project. Interested renters or lessees are encouraged to speak to their property owners about applying.	Yes/No			1	3
	10 feet from neighboring property?			Projects must be 10 feet from neighboring property.	Yes/No			1	3
Property Setbacks	10 feet from building foundations?			Projects must be 10 feet from building foundations.	Yes/No			1	3
<b>Project Type:</b>									
Rain Garden				Minimum requirement is 100 square feet of ponding area or 1000 square feet of roof runoff collected.	Surface area directed to garden (square feet) and ponding area of the rain garden (square feet)			1	10
	Cistern			Minimum requirement is 500 gallons of storage capacity.	Anticipated size of cistern system (gallons)			1	5
Permeable Pavement				Minimum requirement is 500 square feet of permeable pavement. Pavement must replace existing impervious surfaces.	Area of permeable system installed (square feet) and area of impervious surface removed (square feet)			1	5
	Native Landscaping			Minimum requirement is 500 square feet replaced with native landscaping.	Area of native landscape installed / area replaced (square feet)			1	10
<b>Critical Areas:</b>									
Wetland	Outside of Wetland and Wetland Buffer?			Projects can not be installed in a wetland or inside a wetland buffer.	Yes/No			1	2
Landslide Hazard	Outside of a Landslide Hazard zone?			Projects must be located outside of a Landslide Hazard Zone.	Yes/No			1	2
Geohazard Area	Outside of Geohazard Area?			Homeowners in a Geohazard area may consult a geotech engineer at their own expense to demonstrate project feasibility.	Yes/No			1	5
Erosion Hazard Area	Outside of Erosion Hazard Area?			Projects proposed in Erosion Hazard Area will be individually reviewed.	Yes/No			1	3
Slope	5% or less in project area			Slopes less than 5% are preferred	% slope			1	4
	15% or less in project area			200 foot setback required for slopes greater than 15%.	% slope			1	1
Stream Buffer	Outside of the stream buffer?			Projects proposed in the Stream Buffer will be individually reviewed.	Yes/No			1	2
Wells	Public or Private well nearby?			Projects must be 100 feet from wells.	Distance from Well (feet)			1	2
<b>Stormwater Collection:</b>									
Impervious Surfaces	Type of surface?			Roofs = 3 points Driveways & roads = 2 points All other surfaces = 1 point	surface type			1	3
	Area collected?			500 square foot minimum; 1 point for each additional 100 feet.	Area (square feet)			1	10
	Area replaced?			1 point for each additional 100 feet above project minimum.	Area (square feet)			1	10
	Downspout disconnected?			Disconnecting downspouts when possible is a project goal.	Yes/No			1	10
Storm Drain	Proximity to?				Distance (feet)			1	2
	Project overflows to?				Yes/No			1	5
Streams	On property?				Yes/No			1	2
	Proximity to?				Distance (feet)			1	5
	Lyons Creek Watershed?			This is not required, but it is a stormwater priority for the City.	Yes/No			1	10
<b>Total Points</b>								<b>24</b>	<b>117</b>

**Total out of 100% : 20.5**