

SAMPLE GREEN INFRASTRUCTURE (GI) GRANT WORKSHEET

Project Name	Fresh Coast Tree Farm		Catholic Charities of St. Louis Cathedral Tower		Gateway Greening Demonstration Garden		Central Baptist Church		Harvest Time Temple Church		Beaumont High School		Founders Plaza Rainscaping Project	
Type of GI Technology	Bioretention		Bioretention, Bioswales, Permeable Pavement		Bioretention		Bioretention, Pervious Concrete, Tree Trenches		Bioretention, Cistern, Green Roof, Removal of Impervious Area (demo)		Cistern		Permeable Pavement and Rain Gardens	
Date	11/20/2017		11/20/2017		11/20/2017		11/20/2017		11/20/2017		11/20/2017		11/20/2017	
1. Existing Impervious area removed or redirected to BMP (1 per 100 square feet)		895.84		603.41		154.81		1209.78		49.5		200.37		10.08
2. Runoff volume reduction from MSD MEP spreadsheet (1 point per 100 cubic feet)		1537.5		1117.59		244.57		2666.94		78.37		618.76		108.9
3. Project watershed location	No	0	No	0	No	0	No	0	No	0	No	0	No	0
4. Municipality or local government agency, non-profit, or private applicant	Non-Profit	500	Non-Profit	500	Non-Profit	500	Non-Profit	500	Non-Profit	500	Non-Profit	500	Non-Profit	500
5. Project contains a public education, information, and communication component	Average	250	Average	250	Average	250	Average	250	Average	250	Minimal	100	Minimal	100
6. Project contains a stormwater monitoring and analysis program	No	0	No	0	No	0	No	0	No	0	No	0	No	0
7. Project visibility	Medium	500	Medium	500	Medium	500	Medium	500	Medium	500	Medium	500	High	1000
8. Potential for future expansion	No	0	No	0	No	0	No	0	No	0	No	0	No	0
9. Green infrastructure maintenance capability	Medium	250	Low	0	High	500	Low	0	Medium	250	High	500	Medium	250
10. Environmental justice consideration	Yes	500	Yes	500	Yes	500	Yes	500	Yes	500	Yes	500	No	0
Total BMP Benefit Points		4433.34		3471		2649.38		5626.72		2127.87		2919.13		1968.98
Amount Requested in Thousands =		1344		807		134		814		180		421		60
MSD Maintenance Cost =		0		0		0		0		0		0		0
Priority Ranking		3.3		4.3		19.77		6.91		11.82		6.93		32.82