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Stream Projects

Ranking Criteria	Importance Score 1-10	Normalized Weight	Unnamed Tributary near Walleston Court	Strawberry Run near Taft Avenue	Taylor Run near Chinquapin Park	Holmes Run, north of N. Beauregard St.	Timber Branch near Ivy Hill Cemetery
Channel Dimension at Bankfull Cross-Section	7	5.0%	5	5	5	3	5
Channel Planform Pattern	7	5.0%	5	5	3	3	5
Channel Bed Longitudinal Profile	7	5.0%	3	5	5	3	3
Streambank Stability and Protection from Erosion	8	5.8%	3	5	1	1	5
Presence of Urbanite	4	2.9%	1	5	5	3	3
Channel Obstructions	4	2.9%	3	5	5	3	3
Riparian Vegetation	2	1.4%	1	5	3	3	1
Presence of desirable fish and wildlife	3	2.2%	1	3	3	1	1
Environmentally Sensitive Areas	4	2.9%	5	3	3	3	3
Impacts to Trees	5	3.6%	1	3	1	3	1
Construction Access	8	5.8%	5	1	3	3	3
Property Ownership	9	6.5%	1	1	3	5	1
Utility Conflicts	5	3.6%	5	5	1	1	3
Stakeholders	9	6.5%	1	3	3	5	1
Historically Sensitive Areas	5	3.6%	1	1	3	1	3
Public Education and Outreach	7	5.0%	3	1	5	5	1
Recreation Potential	3	2.2%	3	3	3	5	3
Infrastructure at Risk	8	5.8%	1	1	3	5	1
Public Safety Concerns	5	3.6%	1	3	5	5	1
Associated Infrastructure Project Opportunity	7	5.0%	1	1	5	5	3
Cost per lb. of Phosphorous Removal Interim Rate	2	1.4%	5	3	1	1	3
Cost per lb. of Phosphorous Removal BANCS Model	10	7.2%	3	3	1	1	5
MS4 Draining to Project Site	10	7.2%	5	5	5	1	5
Total			2.80	3.14	3.30	3.07	2.91

[Print Stream Restoration Matrix](#)

Project	Rank	Weighted Score
Taylor Run near Chinquapin Park	1	3.30
Strawberry Run near Taft Avenue	2	3.14
Holmes Run, north of N. Beauregard St.	3	3.07
Timber Branch near Ivy Hill Cemetery	4	2.91
Unnamed Tributary near Walleston Court	5	2.80

