Mill Creek Restoration Project Environmental Education Program
Academic Content Standard Correlator

6, 7 & 8th Grade Science Standard Correlator	LS 6.3	PS 6.2	PS 6.3	PS 6.4	PS 6.5	PS 6.6	ST 6.1	ST 6.2	ST 6.5	SI 6.2	SI 6.3	SI 6.4	SWK 6.1	SWK 6.2	SWK 6.3	SWK 6.4	ESS 7.1	ESS 7.2	ESS 7.3	ESS 7.4	ESS 7.8	LS 7.1	LS 7.3	LS 7.4	LS 7.5	LS 7.6	LS 7.7	ST 7.1	ST 7.2	ST 7.3	SI 7.1	SI 7.2	SI 7.3	SI 7.4	SI 7.5	SI 7.6	SI 7.7	SWK 7.1	SWK 7.2	SWK 7.3	ST 8.2	ST 8.3	ST 8.4	SI 8.1	SI 8.2	SI 8.3	SI 8.4	SWK 8.1	SWK 8.2
Activity																																																
Classroom Presentations							•	•										•	•	•			•	•		•																						
Water Quality Monitoring	•	•		•			•	•		•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•	•
Calculating Overall Water Quality												•	•	•																				•	•	•											
Site Reconnaissance and Analysis of School Campuses			•	•			•	•	•	•	•			•	•	•		•	•	•	•		•	•	•	•		•	•	•		•		•	•	•	•				•	•	•	•		•	•	•
Green Infrastructure Charettes				•			•	•	•					•	•	•		•		•			•	•	•	•		•	•	•			•			•						•		•				
Greeway/GreenInfrastructure Field Work																							•	•	•	•																						
Student Congress																																																
The Mill Creek: An Unnatural History of an Urban Stream																																															
Laughing Brook Environmental Education Site					•	•												•	•	•	•		•		•	•	•				•																

9th - 12th Grade Science Standard Correlator	PS 9.8	ST 9.2	SI 9.1	SI 9.2	SI 9.4	SI 9.5	SI 9.6	SWK 9.4	SWK 9.9	ESS 10.5	ESS 10.6	LS 10.16	LS 10.18	LS 10.19	LS 10.28	ST 10.2	ST 10.3	SI 10.1	SI 10.2	SWK 10.7	ESS 11.12	ESS 11.13	LS 11.5	LS 11.6	LS 11.9	LS 11.11	LS 11.12	SI 11.3	SI 11.5	SWK 11.11	LS 12.3	LS 12.8	ST 12.3	SI 12.3	SI 12.5
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Greeway/GreenInfrastructure Field Work									•				•	•						•	•	•	•	•	•	•				•		•			
Student Congress						•	•		•										•	•															
The Mill Creek: An Unnatural History of an Urban Stream										•	•		•	•							•	•													
Laughing Brook Environmental Education Site										•	•	•	•	•	•						•	•	•	•	•	•					•	•		

6-12th Grade Social Studies Standard Correlator	GEO 6.5	GEO 6.7	SM 6.7	GEO 7.3	SM 7.3	SM 7.4	HIS 8.2d	HIS 8.9e	PS 8.2	PS 8.4	CRR 8.1	SM 8.4	SM 8.5	PS 9.2	GEO 9.4	GEO 9.5	CRR 9.1b	SM 9.4	GEO 11.1	GEO 11.3	GEO 12.1	GEO 12.4	SM 12.4	SM 12.6
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Water Quality Monitoring																		•						
Calculating Overall Water Quality																		•						
Site Reconnaissance and Analysis of School Campuses			•		•	•														•		•		
Green Infrastructure Charettes			•		•	•						•	•						•		•			
Greeway/GreenInfrastructure Field Work																								
Student Congress							•	•	•	•	•			•		•	•	•						
The Mill Creek: An Unnatural History of an Urban Stream	•	•		•												•			•					
Laughing Brook Environmental Education Site															•				•	•				

5 - 12th Grade Math Standard Correlator	NNSO-B 5-7	MEAS-D 5-7	MEAS-E 5-7	DAP - B 5-7	DAP - E 5-7	DAP - F 5-7	MP-D 5-7	MP-I 7	MP-K 5-7	NNSO-G 8-10	MEAS-B 8-10	DAP-C 8-10	F 8-10	MP-B 8-10	C 11-12	MP-I 11-12
Activity																
Classroom Presentations																
Water Quality Monitoring	•	•	•				•							•		
Calculating Overall Water Quality				•	•	•	•	•	•	•	•	•				
Site Reconnaissance and Analysis of School Campuses																
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