

Webster University Stormwater Management Tracking Table												
Project #	Approval date	Comments	Notes	ADD IMP. AREA (ACRES)	DIFF. RUNOFF (CFS)	Qp PROVIDED (Y/N)	DIST. AREA (ACRES)	TRIBUTARY AREA TO BMP (ACRES)	TRIBUTARY AREA TO DETENTION (ACRES)	WQv PROVIDED (Y/N)	CPv PROVIDED (Y/N)	BMP PROVIDED
P-23787-00	9/14/2000	Webster University House Relocation		0.00	0.00	N	--	--	--	--	--	--
P-23787-01	9/28/2000	Webster University House Relocation		0.00	0.00	N	--	--	--	--	--	--
P-23778-00	5/1/2001	Webster University Parking Garage	(1)	1.26	2.32	Y	--	--	--	--	--	DET
P-22363-01	8/9/2001	Loretto Hilton Center of Performing Arts		0.00	0.00	N	--	--	--	--	--	--
P-11520-10	2/4/2002	Webster University Library		?	?	Y****	--	--	--	--	--	--
P-11520-11	5/1/2003	Webster University Library		0.00	0.00	N	--	--	--	--	--	--
P-19802-02	6/9/2005	Webster University Edgar Road Residence Hall	(2)	4.51	8.30	Y	--	--	--	--	--	DET
P-26158-00	9/9/2005	Webster University Opera Theatre		0.78	1.67	Y*	--	--	--	--	--	--
P-26158-01	6/24/2009	See P-26158-00 for information		--	--	--	--	--	--	--	--	--
P-18340-01	11/3/2005	Webster University Utility Relocation		-0.18	-0.14	Y*	--	--	--	--	--	--
P-26891-00	6/12/2006	Webster University Parking Lot	(7)	0.59	1.09	Y	--	--	0.96	--	--	UGD
P-18340-02	4/10/2007	Webster University Parking Lot		0.17	0.33	Y**	0.30	0.00	--	Y**	Y**	--
P-27720-00	6/18/2007	Nerinx Hall Parking Lot		0.43	0.79	N	0.48	0.00	--	N	N	--
P-28874-00	8/20/2010	Webster University School of Business & Technology	(4)	5.01	9.23	Y	7.09	3.42	--	Y	Y	BIO (2), PICP, HDS
			(3)	--	--	Y	--	54.15	57.57	Y	Y	DET (Wet Pond)
N/A	Between 2012 & 2015	Past Site Disturbance not Approved by MSD		0.04	0.07	Y**	0.34	0.00	--	Y***	Y**	--
P-26891-01	9/22/2014	Webster University Substation		-0.13	-0.23	N	0.38	0.23	--	Y	N	AS
P-30410-00	5/8/2015	Left Turn Lane		0.02	0.04	Y**	0.49	0.49	--	Y**	Y**	--
P-28874-01	Current	Webster University School	(5)	0.36	0.81	Y**	0.49	2.92	--	Y	Y**	BIO (2), HDS, GR
P-30793-00	Active	Webster University Parking Garage East Addition		1.07	1.97	Y	2.66	2.31	--	Y	Y	BIO (1)
				--	--	Y	--	--	2.31	Y	Y	UGD
			(6)	--	--	Y**	--	0.01	0.01	Y**	Y**	EX DET
Property Area: 52.257 Acres (Includes Eden Seminary)												
Cumulative Increase in Runoff since January 2000					26.25							
Cumulative Disturbance Since October 2006							12.23					
Cumulative Area Treated Since October 2006								63.53	60.85			
Notes:												
BIO: Bioretention												
AS: Amended Soils												
GR: Green Roof												
HDS: Hydrodynamic Separator for pretreatment												
PICP: Permeable Interlocking Concrete Pavement												
DET: Detention Basin												
UGD: Underground Detention Facility												
* Requirement met with P-19802-02. This detention basin was modified with P-28874-00.												
** Requirement met with P-28874-00.												
*** Requirement met with P-28874-01.												
**** Requirement met with P-23778-00.												
(1) Modified with P-19802-02.												
(2) Replaced with P-28874-00.												
(3) Bioretention areas (3.42 acres) are tributary to DET so total area to DET is 57.57 acres. This includes the area from P-28874-01.												
(4) Modified with P-28874-01.												
(5) Total disturbed area for P-28874-01 is 1.66 acres. This includes 1.17 acres of overlap with P-28874-00. This area is tributary to the wet pond.												
(6) Total additional tributary area to existing wet pond is 0.26 acres. Existing tributary area removed from wet pond is 0.25 acres. Differential to wet pond is 0.01 acres.												
(7) Replaced with P-30793-00.												