



CITY OF CAMBRIDGE

**PHOSPHORUS CONTROL PLAN YEAR 8
PERFORMANCE EVALUATION**

Last Revised: September 28, 2026

PHOSPHORUS CONTROL PLAN: YEAR 8 PERFORMANCE EVALUATION

As required by the 2016 National Pollutant Discharge Elimination System General Permit for Stormwater Discharges from Small Municipal Separate Storm Sewer Systems (MS4) in Massachusetts (MS4 Permit), the City of Cambridge (the City) developed a Phase 1 Phosphorus Control Plan (PCP) to meet Charles River Watershed Phosphorus TMDL Requirements. The MS4 permit requires that permittees annually evaluate the effectiveness of the PCP by tracking the phosphorus reductions achieved through implementation of stormwater control measures (SCMs) and non-structural best management practices (BMPs) and tracking increases in phosphorus loading resulting from development. This document serves as the City's PCP Year 8 Performance Evaluation.

1.1 CHANGES TO PHOSPHORUS LOAD DUE TO DEVELOPMENT

In Permit Year 6, the City used land use land cover data provided by EPA and the Charles River Watershed Association to calculate changes in phosphorus load due to development and incorporated these load calculations into the Phase 1 PCP. As a result of this analysis, the City submitted a memo requesting recalculation of Cambridge's baseline phosphorus load to EPA on October 3, 2023. The 2024 Draft MS4 General Permit included this updated baseline phosphorus load in Appendix F Table F-2. During Permit Year 6, the City also updated the current phosphorus load to account for separated areas not included in EPA's baseline load calculations (accounted for as "Permit Year 6 Additions to PCP Area" in Table 1 below).

During Permit Year 7, due to GIS mapping updates and active IDDE investigations, the City updated the PCP Implementation Area to include an additional 14.4 acres of separated areas not included in EPA's baseline load calculations.

No changes to the PCP Area were identified during Permit Year 8. No calculations to determine increase in phosphorus loading due to changes in land use land cover were completed in Permit Year 8. The City will calculate changes in phosphorus loading using updated land use land cover data when available, which is anticipated every 3-5 years.

Table 1. Summary of Current Phosphorus Load.

Load Description	Phosphorus Load (lbs/yr)
Baseline Load (2024 Draft MS4 Permit)	2,288
Changes Due to Development ¹	136
Permit Year 6 Additions to PCP Area	125
Permit Year 7 Additions to PCP Area	19
Current Phosphorus Load	2,568

¹ Calculated in Permit Year 6 using 2021 Land Use data.

1.2 NON-STRUCTURAL BMPS

The City continued implementation of an enhanced street sweeping program eligible for phosphorus removal under the 2016 MS4 Permit. In Permit Year 8, the City recalculated street sweeping credits following the methodology included in the Draft 2024 MS4 Permit (Appendix F Attachment 2). All roadways within the Charles River watershed area (both separated and combined catchments) are swept twice per year with a vacuum sweeper (PRF of 0.02). Additionally, some roadways, bike lanes, and plazas are swept weekly with a mechanical broom year-round, including the fall months when additional phosphorus credit is given (PRF of 0.15). This results in a total phosphorus reduction of 40.7 lbs/year for Cambridge's street sweeping program in the Charles River.

The City continues to advocate that a mass-based approach to street cleaning credits be incorporated into the MS4 Permit, which would better reflect the impact of Cambridge's street sweeping program on nutrient reduction. During Permit Year 8, the City collected 1,500 tons of debris from street cleaning Citywide.

1.3 STRUCTURAL SCMS

1.3.1 City Owned SCMs

During Permit Year 8, the City reviewed calculations for all City-owned SCMs within the PCP Area. As part of this review, an error was identified in calculations for the Cambridge Cemetery IC Disconnection credits overestimating phosphorus reduction, which was corrected. The City created a GIS layer for SCM Catchments for consistency and more thorough QAQC.

Additionally, during Permit Year 8 the City completed phosphorus calculations for all City-owned SCMs within the Charles River Watershed not already included in the PCP Inventory (i.e., those within combined areas). These SCMs were added to the PCP Inventory because EPA's Baseline Load Calculations includes some combined areas within the PCP Area and the MS4 Permit currently allows permittees to meet phosphorus reduction requirements for new and redevelopment utilizing offsite mitigation, if the pollutant removal is within the same USGS HUC 12 watershed.

The SCMs added to the PCP Inventory in Permit Year 8 will be included in the City's annual PCP inspection program starting in Permit Year 9, although many are already annually inspected as part of the City's overall stormwater program. The City continues to review projects for green infrastructure opportunities (Appendix B) and track completion of new SCMs as they are constructed.

Table 2 summarizes the phosphorus reduction credits from City-owned SCMs to date.

Table 2. Summary of City-owned SCMs

	Phosphorus Reduction (lb/yr)
SCMs Included in Phase 1 PCP	16.5
Year 6 Additions	280.1
Year 7 Additions	2.9
Year 8 Correction (Cambridge Cemetery)	-30.7
Year 8 Additions	26.3
Total	295.1

1.3.2 Privately Owned SCMs

As redevelopments are completed and the City receives as-builts, SCMs will be added to the PCP inventory and incorporated into the Self-Certification program for annual inspections. During Permit Year 8, no updates were made to the PCP Inventory for privately owned SCMs because no as-builts were received for projects with Stormwater Control Permits this year. Table 3 summarizes the phosphorus reduction credits from privately-owned SCMs to date.

Table 3. Summary of Privately-owned SCMs

	Phosphorus Reduction (lb/yr)
SCMs Included in Phase 1 PCP	90.3
Year 6 Additions	19.3
Year 7 Additions	0.1
Year 8 Additions	NA
Total	109.7

1.4 SUMMARY

Table 4 summarizes total phosphorus reduction to date compared to the City's required reduction target. Under existing conditions, the City is not currently meeting the Year 8 Target Export Rate by 118 lbs/year. While the City has installed hundreds of SCMs as part of street and sidewalk projects, the average phosphorus reduction for Cambridge SCMs of 0.25 lbs/yr reflects the size of small systems constrained by utilities and dense urban development. The total phosphorus reduction for City-owned SCMs reflects credit from over 200 individual SCMs and two (2) sewer deflection devices.

To meet the Year 8 required reduction target, the City has two (2) additional sewer deflection devices planned. One device at Western Ave is constructed, but not yet activated. One device at Binney Street is designed, and the City is actively coordinating with the MWRA to move forward with construction. These two devices will result in an additional 80.6 lbs/yr of phosphorus reduction.

Table 4. Summary of Current Phosphorus Credits

	Phosphorus Load or Reduction (lbs/year)
Current Phosphorus Load	2,568
Phosphorus Reduction (Non-Structural BMPs)	40.7
Phosphorus Reduction (City Owned Structural SCMs)	295.1
Phosphorus Reduction (Privately Owned Structural SCMs)	109.7
Current Phosphorus Export Rate	2,122
Allowable Phosphorus Load ²	869
Phosphorus Load Reduction Requirement	1,419
Year 8 Target Export Rate ³	2,004

² Value from 2024 Draft MS4 Permit.

³ Total Phosphorus Export Rate is equal to or less than Allowable Phosphorus Load plus Phosphorus Reduction Requirement multiplied by 0.80

Required Reduction Remaining to meet Year 8 Export Rate	118
Year 10 Target Export Rate ⁴	1,933
Required Reduction Remaining to meet Year 10 Export Rate	189

During Permit Year 9, the City plans to:

- Prioritize construction and activation of Western Ave and Binney St sewer deflection devices.
- Update PCP inventory with privately owned SCMs installed as part of projects that did not have Stormwater Control Permits, but still implemented stormwater improvements.
- Continue implementation of the enhanced street cleaning program and tracking the mass of organic material collected from street cleaning during the fall versus non-fall months.
- Continue to evaluate City projects for stormwater treatment opportunities, track construction of SCMs as part of City projects and update the PCP inventory as needed.
- Continue inspection of City-owned SCMs included in the PCP inventory (Appendix A).
- Continue to implement Self-Certification program for annual inspection of privately-owned SCMs.

Upon issuance of the next MS4 Permit and/or the Residual Designation permit, the City will evaluate and update the Phase I PCP as necessary to incorporate changes to baseline loads, required load reductions, and phosphorus credits for existing non-structural BMPs and SCMs as necessary.

⁴Total Phosphorus Export Rate is equal to or less than Allowable Phosphorus Load plus Phosphorus Reduction Requirement multiplied by 0.75

Appendix A: City Owned SCMs

SCM ID	Site/Project	SCM Type	Storage Volume (ft³)/ Filter Depth (in.)	Impervious Area Treated (ft²)	Runoff Depth (in)	Phosphorus SCM Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D01BB0001	147 Hampshire St	Bioretention Basin (no underdrain)	207	6100	0.4	87%	0.22	Year 8	1/10/2026	
D01UGS0094	Binney St Park	Subsurface Infiltration System	2734	25440	1.3	98%	1.04	Year 7	5/28/2026	
D01UGS0036	Binney Street	Leaching Basin	167	15232	0.1	33%	0.21	Year 7	1/12/2026	
D01UGS0037	Binney Street	Leaching Basin	167	15532	0.1	33%	0.21	Year 7	1/12/2026	
D01UGS0038	Binney Street	Leaching Basin	167	10566	0.2	45%	0.19	Year 7	9/29/2025	
D01UGS0039	Binney Street	Leaching Basin	167	7475	0.3	56%	0.17	Year 7	1/12/2026	
D01UGS0040	Binney Street	Leaching Basin	167	13046	0.2	38%	0.20	Year 7	1/12/2026	
D01UGS0041	Binney Street	Leaching Basin	167	2237	0.9	94%	0.09	Year 7	6/4/2026	
D01UGS0042	Binney Street	Leaching Basin	167	15223	0.1	33%	0.21	Year 7	6/4/2026	
D01UGS0043	Binney Street	Leaching Basin	167	8344	0.2	52%	0.18	Year 7	6/4/2026	
D01UGS0044	Binney Street	Leaching Basin	167	11821	0.2	41%	0.20	Year 7	1/12/2026	
D10TB0001	Brookline St	Bioretention Basin (w/ underdrain)	42	908	0.6	42%	0.02	Year 5	1/12/2026	
D10TB0002	Brookline St	Bioretention Basin (w/ underdrain)	42	780	0.6	45%	0.02	Year 5	1/12/2026	
D31TREN003	Ch 90 Brewster St	Infiltration Trench	190	14985	0.2	26%	0.21	Year 6	5/12/2026	
D31TREN004	Ch 90 Brewster St	Infiltration Trench	68	4356	0.2	31%	0.07	Year 6	5/12/2026	
D15BB0001	Ch 90 Chestnut St	Bioretention Basin (w/ underdrain)	171	6152	0.3	33%	0.11	Year 7	6/24/2026	6/24/2026
D07BB0004	Ch 90 Contract 24	Bioretention Basin (w/ underdrain)	1138	3793	3.6	63%	0.13	Year 7	6/24/2026	6/24/2026
D32BB0007	Ch 90 Contract 24	Bioretention Basin (w/ underdrain)	83	5308	0.2	24%	0.07	Year 8	6/17/2026	6/17/2026
D32BB0009	Ch 90 Contract 24	Bioretention Basin (w/ underdrain)	175	5049	0.4	38%	0.10	Year 8	6/17/2026	6/17/2026
D31TREN001	Ch 90 Highland St	Infiltration Trench	300	18992	0.2	31%	0.32	Year 6	5/14/2026	
D31TREN002	Ch 90 Highland St	Infiltration Trench	400	12327	0.4	56%	0.37	Year 6	5/14/2026	
D10UGS0002	City Hall	Subsurface Infiltration System	104	3200	0.4	79%	0.10	Year 5	6/9/2026	
D10UGS0003	City Hall	Subsurface Infiltration System	104	3200	0.4	79%	0.10	Year 5	6/9/2026	
D21BB0001	CRLS Plaza	Subsurface Infiltration System	550	4400	1.5	100%	0.18	Year 7	6/24/2026	6/24/2026
D21UGS0018	CRLS Tot Lot	Subsurface Infiltration System	1382	18788	0.9	97%	0.74	Year 5	6/9/2026	
D01TREN001	East Cambridge I/I Mit.	Infiltration Trench	160	5391	0.4	67%	0.15	Year 8	#N/A	
D01TREN002	East Cambridge I/I Mit.	Infiltration Trench	179	26747	0.1	22%	0.24	Year 8	#N/A	
D01TREN007	East Cambridge I/I Mit.	Infiltration Trench	205	6895	0.4	67%	0.19	Year 8	#N/A	
D01TREN008	East Cambridge I/I Mit.	Infiltration Trench	6886	227819	0.4	68%	6.39	Year 8	#N/A	
D01TREN009	East Cambridge I/I Mit.	Infiltration Trench	2725	126760	0.3	55%	2.84	Year 8	#N/A	
D07TREN001	East Cambridge I/I Mit.	Infiltration Trench	296	7580	0.5	77%	0.24	Year 8	#N/A	
D07TREN002	East Cambridge I/I Mit.	Infiltration Trench	230	5941	0.5	77%	0.19	Year 8	#N/A	
D07TREN003	East Cambridge I/I Mit.	Infiltration Trench	168	5710	0.4	67%	0.16	Year 8	#N/A	
D07TREN004	East Cambridge I/I Mit.	Infiltration Trench	168	5710	0.4	67%	0.16	Year 8	#N/A	
D07TREN005	East Cambridge I/I Mit.	Infiltration Trench	71	2308	0.4	69%	0.07	Year 8	#N/A	
D07TREN006	East Cambridge I/I Mit.	Infiltration Trench	71	2308	0.4	69%	0.07	Year 8	#N/A	

Appendix A: City Owned SCMs

SCM ID	Site/Project	SCM Type	Storage Volume (ft ³)/ Filter Depth (in.)	Impervious Area Treated (ft ²)	Runoff Depth (in)	Phosphorus SCM Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D07TREN007	East Cambridge I/I Mit.	Infiltration Trench	225	7625	0.4	67%	0.21	Year 8	#N/A	
D07TREN008	East Cambridge I/I Mit.	Infiltration Trench	167	5576	0.4	68%	0.16	Year 8	#N/A	
D07TREN009	East Cambridge I/I Mit.	Infiltration Trench	213	7292	0.4	67%	0.20	Year 8	#N/A	
D53TREN001	East Cambridge I/I Mit.	Infiltration Trench	437	7337	0.7	89%	0.27	Year 8	#N/A	
D53TREN003	East Cambridge I/I Mit.	Infiltration Trench	118	3700	0.4	71%	0.11	Year 8	#N/A	
D53TREN004	East Cambridge I/I Mit.	Infiltration Trench	205	11395	0.2	49%	0.24	Year 8	#N/A	
D53TREN004	East Cambridge I/I Mit.	Infiltration Trench	205	11395	0.2	49%	0.24	Year 8	#N/A	
D53TREN005	East Cambridge I/I Mit.	Infiltration Trench	160	5391	0.4	67%	0.15	Year 8	#N/A	
D53TREN006	East Cambridge I/I Mit.	Infiltration Trench	121	8496	0.2	41%	0.14	Year 8	#N/A	
D53TREN007	East Cambridge I/I Mit.	Infiltration Trench	106	3669	0.3	66%	0.10	Year 8	#N/A	
D53TREN008	East Cambridge I/I Mit.	Infiltration Trench	437	7337	0.7	89%	0.27	Year 8	#N/A	
D53TREN009	East Cambridge I/I Mit.	Infiltration Trench	151	6779	0.3	56%	0.16	Year 8	#N/A	
D53TREN010	East Cambridge I/I Mit.	Infiltration Trench	333	7228	0.6	83%	0.25	Year 8	#N/A	
D53TREN011	East Cambridge I/I Mit.	Infiltration Trench	160	5391	0.4	67%	0.15	Year 8	#N/A	
D53TREN012	East Cambridge I/I Mit.	Infiltration Trench	151	6779	0.3	56%	0.16	Year 8	#N/A	
D53TREN013	East Cambridge I/I Mit.	Infiltration Trench	106	3669	0.3	66%	0.10	Year 8	#N/A	
D53TREN014	East Cambridge I/I Mit.	Infiltration Trench	118	3700	0.4	71%	0.11	Year 8	#N/A	
D53TREN015	East Cambridge I/I Mit.	Infiltration Trench	379	13433	0.3	65%	0.36	Year 8	#N/A	
D32BB0001	Huron A	Bioretention Basin (w/ underdrain)	460	3925	1.4	57%	0.12	Year 8	6/17/2026	6/17/2026
D32BB0002	Huron A	Bioretention Basin (w/ underdrain)	210	5304	0.5	40%	0.11	Year 8	6/17/2026	6/17/2026
D32BB0003	Huron A	Bioretention Swale (w/ underdrain)	185	12402	0.2	23%	0.15	Year 8	6/17/2026	6/17/2026
D32BB0008	Huron A	Bioretention Swale (w/ underdrain)	191	6209	0.4	35%	0.12	Year 8	6/17/2026	6/17/2026
D01BB0003	King Open School	Bioretention Basin (w/ underdrain)	3186	4613	8.3	63%	0.12	Year 5	12/18/2025	
D01UGS0061	King Open School	Extended Dry Detention Basin	6463	23000	3.4	36%	0.34	Year 5	6/4/2026	
D07BB0001	King Open School	Bioretention Basin (w/ underdrain)	533	1405	4.6	63%	0.04	Year 8	#N/A	
D07BB0002	King Open School	Bioretention Basin (w/ underdrain)	387	1405	3.3	63%	0.04	Year 8	#N/A	
D07BB0003	King Open School	Bioretention Basin (w/ underdrain)	1342	12695	1.3	56%	0.29	Year 5	6/24/2026	6/24/2026
D07UGS0020	King Open School	Extended Dry Detention Basin	11076	63562	2.1	36%	0.94	Year 5	6/5/2026	
D02TREN001	Lechmere Canal Park	Infiltration Trench	1757	27443	0.8	91%	1.04	Year 7	6/9/2026	
D30UGS0001	Longfellow Park	Subsurface Infiltration System	4955	26429	2.2	100%	1.46	Year 8	#N/A	
D13UGS0001	McGrath Highway	Subsurface Infiltration System	3938	71874	0.7	76%	2.23	Year 5	6/9/2026	
D13UGS0002	McGrath Highway	Subsurface Infiltration System	788	13068	0.7	79%	0.42	Year 5	6/4/2026	
D13UGS0003	McGrath Highway	Subsurface Infiltration System	2205	39204	0.7	77%	1.23	Year 5	6/4/2026	
D19BB0001	MLK School	Bioretention Basin (w/ underdrain)	1368	4748	3.5	63%	0.12	Year 5	6/24/2026	6/24/2026
D19UGS0003	MLK School	Subsurface Infiltration System	1573	9382	2.0	100%	0.38	Year 5	6/5/2026	
D19UGS0006	MLK School	Extended Dry Detention Basin	7305	16055	5.5	36%	0.24	Year 5	6/5/2026	

Appendix A: City Owned SCMs

SCM ID	Site/Project	SCM Type	Storage Volume (ft ³)/ Filter Depth (in.)	Impervious Area Treated (ft ²)	Runoff Depth (in)	Phosphorus SCM Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D19UGS0008	MLK School	Extended Dry Detention Basin	6748	34515	2.3	36%	0.51	Year 5	6/5/2026	
D01UGS0082	Rogers Park	Subsurface Infiltration System	1209	10890	1.3	99%	0.44	Year 8	11/20/2025	
D01UGS0084	Rogers Park	Subsurface Infiltration System	1643	28314	0.7	93%	1.08	Year 8	1/12/2026	
D01UGS0085	Rogers Park	Subsurface Infiltration System	7725	15055	6.2	100%	0.64	Year 8	11/6/2025	
D01UGS0108	Rogers Park	Infiltration Trench	86	2728	0.4	78%	0.13	Year 8	part of larger Rogers Park inspection	
D01UGS0109	Rogers Park	Infiltration Trench	79	1564	0.6	91%	0.13	Year 8		
D01UGS0110	Rogers Park	Infiltration Trench	202	2069	1.2	99%	0.11	Year 8		
D01BB0005	The Foundry	Bioretention Basin (w/ underdrain)	445	3324	1.6	59%	0.10	Year 8	1/12/2026	
D01BB0006	The Foundry	Bioretention Basin (w/ underdrain)	368	1950	2.3	63%	0.07	Year 8	1/12/2026	
D01BB0007	The Foundry	Bioretention Basin (w/ underdrain)	411	2272	2.2	63%	0.08	Year 8	1/12/2026	
D01UGS0087	The Foundry	Extended Dry Detention Basin	1551	26520	0.7	15%	0.21	Year 8	#N/A	
D01UGS0092	Triangle Park	Extended Dry Detention Basin	847	7741	1.3	26%	0.08	Year 6	5/18/2026	
D17BB0001	Western Ave	Bioretention Basin (w/ underdrain)	661	2721	2.9	63%	0.07	Year 5	6/24/2026	6/24/2026
D30TREN001	Willard Street	Infiltration Trench	481	3600	1.6	100%	0.19	Year 7	4/27/2026	
D30TREN002	Willard Street	Infiltration Trench	1248	5126	2.9	100%	0.27	Year 7	4/27/2026	
D30TREN003	Willard Street	Infiltration Trench	694	4104	2.0	100%	0.22	Year 7	4/27/2026	
D30TREN004	Willard Street	Infiltration Trench	1203	4196	3.4	100%	0.22	Year 7	4/27/2026	
D30TREN005	Willard Street	Infiltration Trench	709	8299	1.0	98%	0.43	Year 7	4/27/2026	
D30TREN006	Willard Street	Infiltration Trench	803	7065	1.4	99%	0.37	Year 7	4/27/2026	
D30TREN007	Willard Street	Infiltration Trench	567	4407	1.5	100%	0.24	Year 7	6/9/2026	
D01IC0001	Donnelly Field	IC Disconnection	NA	5272	1:2.5	83%	0.18	Year 6	3/30/2026	
D30IC0001	Longfellow Park	IC Disconnection	NA	2648	1:16.5	85%	0.08	Year 6	3/30/2026	
D29IC0001	Cambridge Common	IC Disconnection	NA	37026	1:2.2	82%	1.06	Year 8	3/30/2026	
D15IC0001	Hasting Square	IC Disconnection	NA	3102	1:9.4	85%	0.14	Year 6	3/30/2026	
D50CD0001	Cambridge Cemetery	IC Disconnection	NA	250298	1:3.2	84%	7.32	Year 6	4/15/2026	
D10IC0001	Waverly Path	IC Disconnection	NA	9732	1:3	84%	0.33	Year 6	3/30/2026	
D01PP0001	Binney Park	Pervious Pavement	12	9089	NA	62%	0.23	Year 7	5/28/2026	
D15PP0001	Morse School Lot	Pervious Pavement	12	12600	NA	62%	0.32	Year 8	#N/A	
D17PP0001	Western Ave	Pervious Pavement	12	23786	NA	62%	0.79	Year 8	#N/A	
D01UGS0062	King Open School	Rainwater Harvesting Tank	4010	24550	1.96	100%	1.00	Year 5	6/4/2026	
D19UGS0009	MLK School	Rainwater Harvesting Tank	2674	66979	0.48	50%	1.37	Year 5	6/30/2026	
S24CMH1200	Talbot St	Sewer Deflection	NA	2912857	0.30	96%	132.4	Year 6	6/25/2026	
S23SMH0020	Endicott St	Sewer Deflection	NA	2679811	0.34	84%	102.9	Year 6	6/25/2026	4/18/2023

Appendix A: City Owned Dry Wells

Dry Well ID	Site/Project	SCM Type	Storage Volume (ft ³)	Impervious Area Treated (ft ²)	Runoff Depth (in)	Phosphorus Removal Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D01CBN1559	Berkshire St	Leaching Basin	75	2198	0.41	81%	0.07	Year 8	#N/A	
D10CBN3986	Bigelow St	Leaching Basin	67	2582	0.31	69%	0.07	Year 8	#N/A	
D15CBN1038	Ch 90 Pearl St	Leaching Basin	75	8338	0.11	35%	0.15	Year 8	#N/A	
D12CBN0206	Ch 90 Pearl St	Leaching Basin	75	3428	0.26	63%	0.12	Year 8	#N/A	4/4/2025
D12CBN0207	Ch 90 Pearl St	Leaching Basin	75	3017	0.30	68%	0.11	Year 8	#N/A	
D12CBN0204	Ch 90 Pearl St	Leaching Basin	75	5877	0.15	45%	0.14	Year 8	#N/A	
D12CBN6705	Ch 90 Pearl St	Leaching Basin	75	5673	0.16	46%	0.14	Year 8	#N/A	5/7/2025
D01CBN5921	Dickinson St	Leaching Basin	166	3815	0.52	87%	0.18	Year 8	#N/A	
D22CBN4749	Forest/Forest Contract	Leaching Basin	166	6464	0.31	69%	0.24	Year 8	10/27/2025	
D22CBN7566	Forest/Forest Contract	Leaching Basin	166	9013	0.22	58%	0.28	Year 8	10/28/2025	
D22CBN4747	Forest/Forest Contract	Leaching Basin	166	1186	1.68	100%	0.06	Year 8	10/27/2025	
D22CBN7699	Forest/Forest Contract	Leaching Basin	166	8618	0.23	59%	0.27	Year 8	#N/A	
D22CBN7698	Forest/Forest Contract	Leaching Basin	166	8095	0.25	61%	0.26	Year 8	10/28/2025	
D22CBN7654	Forest/Forest Contract	Leaching Basin	166	1651	1.21	99%	0.09	Year 8	10/28/2025	
D22CBN7556	Forest/Forest Contract	Leaching Basin	166	4346	0.46	84%	0.20	Year 8	#N/A	
D22CBN7564	Forest/Forest Contract	Leaching Basin	166	9770	0.20	55%	0.29	Year 8	#N/A	
D22CBN7565	Forest/Forest Contract	Leaching Basin	166	5876	0.34	73%	0.23	Year 8	#N/A	
D22CBN4741	Forest/Forest Contract	Leaching Basin	166	1625	1.22	99%	0.09	Year 8	10/27/2025	
D22CBN7027	Forest/Forest Contract	Leaching Basin	166	6979	0.29	66%	0.25	Year 8	#N/A	
D22CBN7028	Forest/Forest Contract	Leaching Basin	166	5621	0.35	75%	0.22	Year 8	#N/A	
D22CBN4743	Forest/Forest Contract	Leaching Basin	166	4132	0.48	85%	0.19	Year 8	#N/A	
D22CBN4744	Forest/Forest Contract	Leaching Basin	166	5111	0.39	80%	0.22	Year 8	#N/A	
ACCESS026	Heritage Rose Park	Leaching Basin	1738	14606	1.43	100%	0.53	Year 8	#N/A	
D32CBN1302	Huron B	Leaching Basin	75	4027	0.22	36%	0.11	Year 8	#N/A	
D01CBN0009	Land Blvd	Leaching Basin	166	17332	0.11	30%	0.28	Year 8	#N/A	5/1/2025
D01CBN0013	Land Blvd	Leaching Basin	166	12757	0.16	38%	0.26	Year 8	#N/A	
D02CBN0056	Land Blvd	Leaching Basin	75	497	1.81	99%	0.02	Year 8	#N/A	
D12CBN6527	Old Morse Park	Leaching Basin	67	6231	0.13	39%	0.13	Year 8	#N/A	
D22CBN7002	Prentiss St Contract	Leaching Basin	166	2468	0.81	96%	0.13	Year 8	#N/A	
D22CBN7010	Prentiss St Contract	Leaching Basin	166	6282	0.32	70%	0.24	Year 8	#N/A	
D22CBN4733	Prentiss St Contract	Leaching Basin	166	4079	0.49	85%	0.19	Year 8	10/27/2025	
D22CBN4735	Prentiss St Contract	Leaching Basin	166	3791	0.53	87%	0.18	Year 8	10/27/2025	
D22CBN7052	Prentiss St Contract	Leaching Basin	166	5749	0.35	74%	0.23	Year 8	#N/A	
D22CBN7057	Prentiss St Contract	Leaching Basin	166	4055	0.49	86%	0.18	Year 8	#N/A	6/30/2026
D22CBN7059	Prentiss St Contract	Leaching Basin	166	2642	0.75	95%	0.13	Year 8	#N/A	
D22CBN7060	Prentiss St Contract	Leaching Basin	166	1668	1.19	99%	0.09	Year 8	#N/A	
D22CBN7559	Prentiss St Contract	Leaching Basin	166	3668	0.54	88%	0.17	Year 8	#N/A	
D22CBN7561	Prentiss St Contract	Leaching Basin	166	2764	0.72	94%	0.14	Year 8	#N/A	
D22CBN7806	Prentiss St Contract	Leaching Basin	166	9434	0.21	56%	0.28	Year 8	#N/A	
D22CBN7710	Prentiss St Contract	Leaching Basin	166	3772	0.53	87%	0.18	Year 8	10/28/2025	
D22CBN1200	Prentiss St Contract	Leaching Basin	166	3351	0.59	91%	0.12	Year 8	10/28/2025	
D22CBN7707	Prentiss St Contract	Leaching Basin	166	4144	0.48	85%	0.19	Year 8	10/28/2025	
D22CBN7711	Prentiss St Contract	Leaching Basin	166	388	5.14	100%	0.02	Year 8	10/28/2025	
D50CBN0036	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/10/2025	
D50CBN0035	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	6/9/2026	
D50CBN0034	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/4/2025	
D50CBN0033	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/11/2025	
D50CBN0044	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/8/2025	
D50CBN0043	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/8/2025	

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Dry Well ID	Site/Project	SCM Type	Storage Volume (ft ³)	Impervious Area Treated (ft ²)	Runoff Depth (in)	Phosphorus Removal Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D50CBN0042	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/8/2025	
D50CBN0006	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/20/2025	
D50CBN0003	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/20/2025	
D50CBN0001	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/18/2025	
D50CBN0002	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/8/2025	5/26/2026
D50CBN0049	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	7/22/2026	
D50CBN0048	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	7/22/2026	
D50CBN0046	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	7/22/2026	
D50CBN0047	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/10/2025	
D50CBN0045	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/19/2025	
D50CBN0050	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/10/2025	
D56CBN0002	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/5/2025	
D56CBN0001	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/5/2025	
D50CBN0030	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/1/2025	
D50CBN0029	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/1/2025	
D50CBN0011	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/5/2025	
D50CBN0028	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/1/2025	
D50CBN0027	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/1/2025	
D50CBN0026	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/5/2025	
D50CBN0025	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/4/2025	
D50CBN0103	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/25/2025	
D50CBN0064	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/25/2025	
D50CBN0023	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/25/2025	
D50CBN0014	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/3/2025	
D50CBN0007	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/3/2025	
D50CBN0008	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/3/2025	
D50CBN0009	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/3/2025	
D50CBN0010	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/3/2025	
D56CBN0004	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/19/2025	
D56CBN0003	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/5/2025	
D50CBN0031	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/10/2025	
D50CBN0115	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/4/2025	
D50CBN0053	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/4/2025	
D50CBN0055	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/4/2025	
D50CBN0037	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/4/2025	
D50CBN0040	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/20/2025	
D50CBN0024	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/10/2025	
D50CBN0021	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/8/2025	
D50CBN0020	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/9/2025	
D50CBN0019	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/20/2025	
D50CBN0018	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/20/2025	
D50CBN0051	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/20/2025	
D50CBN0013	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	12/8/2025	
D50CBN0201	Cambridge Cemetery	Leaching Basin	124.4	2254	0.66	93%	0.08	Year 6	11/20/2025	
D29CBN0607	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN0606	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN0605	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN0604	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN0603	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	

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Dry Well ID	Site/Project	SCM Type	Storage Volume (ft ³)	Impervious Area Treated (ft ²)	Runoff Depth (in)	Phosphorus Removal Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D29CBN0602	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN1500	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/22/2026	
D29CBN1498	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN1489	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN1496	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN1495	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN1494	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN1490	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN0601	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	5/8/2026	
D29CBN0600	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	#N/A	
D29CBN1497	Cambridge Common	Leaching Basin	186	2042	1.09	98%	0.08	Year 8	#N/A	

Appendix A: Privately Owned SCMs

SCM ID	SCM Type	Storage Volume (ft ³)/ Filter Depth (in.)	Impervious Area Treated (ac)	Runoff Depth (in)	Phosphorus BMP Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D03BB0001	BIOFILTRATION	653	0.01	0.80	63	0.01	Year 5	5/1/2026	5/1/2026
D31UGS0014	INFILTRATION TRENCH	87	0.01	2.40	92	0.01	Year 5	7/21/2026	
D31UGS0022	INFILTRATION TRENCH	87	0.01	2.40	92	0.01	Year 5	7/21/2026	
D31UGS0015	INFILTRATION TRENCH	87	0.01	2.40	92	0.01	Year 5	7/21/2026	
D31UGS0024/D31UGS0025	INFILTRATION TRENCH	133.6	0.03	1.23	92	0.04	Year 5	6/1/2026	3/10/2025
D16UGS0003	INFILTRATION TRENCH	67	0.02	0.92	94	0.04	Year 5	5/25/2026	
D16UGS0004	INFILTRATION TRENCH	67	0.02	0.92	94	0.04	Year 5	4/4/2025	
D08UGS0020	INFILTRATION TRENCH	134	0.03	1.23	93	0.05	Year 5	5/21/2026	5/11/2026
D03TF0008	BIOFILTRATION	547	0.05	1.64	63	0.06	Year 5	5/15/2026	4/1/2025
D21UGS0014	INFILTRATION TRENCH	960	0.03	8.26	95	0.07	Year 5		
D21UGS0011	INFILTRATION TRENCH	944	0.03	8.13	95	0.07	Year 5		
D21UGS0012	INFILTRATION TRENCH	425	0.03	3.66	95	0.07	Year 5		
D21UGS0013	INFILTRATION TRENCH	510	0.03	4.39	95	0.07	Year 5		
D07UGS0008	INFILTRATION TRENCH	348	0.04	2.28	99	0.07	Year 5	4/23/2026	
D08UGS0018	INFILTRATION TRENCH	134	0.06	0.62	74	0.08	Year 5	5/21/2026	4/28/2026
D08UGS0019	INFILTRATION TRENCH	134	0.06	0.62	74	0.08	Year 5	5/21/2026	4/28/2026
D10UGS0021	INFILTRATION TRENCH	229	0.05	1.24	96	0.09	Year 5		
D03TF0005	BIOFILTRATION	496	0.09	1.55	59	0.09	Year 5	5/15/2026	4/1/2025
D31UGS0008	INFILTRATION TRENCH	66	0.05	0.36	84	0.10	Year 5	4/28/2026	4/28/2026
D03TF0009	BIOFILTRATION	314	0.12	0.69	46	0.10	Year 5	5/15/2026	4/1/2025
D07UGS0014	INFILTRATION TRENCH	697	0.06	3.20	99	0.11	Year 5	3/20/2026	3/20/2026
D31UGS0007	INFILTRATION TRENCH	86	0.05	0.46	91	0.11	Year 5	4/28/2026	4/28/2026
D31UGS0010	INFILTRATION TRENCH	457	0.06	2.10	92	0.11	Year 5	8/18/2026	4/15/2026
D16UGS0005	INFILTRATION TRENCH	179	0.05	1.01	96	0.11	Year 5	5/28/2026	5/28/2026
D08UGS0037	INFILTRATION TRENCH	6793	0.07	28.35	94	1.57	Year 5		
D03TF0006	BIOFILTRATION	405	0.12	0.89	51	0.11	Year 5	5/15/2026	4/1/2025
D08UGS0038	INFILTRATION TRENCH	912	0.07	3.59	93	0.12	Year 5		
D03TF0010	BIOFILTRATION	587	0.06	1.04	58	0.12	Year 5	5/15/2026	4/1/2025

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SCM ID	SCM Type	Storage Volume (ft ³)/ Filter Depth (in.)	Impervious Area Treated (ac)	Runoff Depth (in)	Phosphorus BMP Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D03TF0003	BIOFILTRATION	385	0.15	0.68	46	0.13	Year 5	5/15/2026	4/1/2025
D21UGS0017	Rainwater Harvesting Tank	668	0.16	1.15	40	0.13	Year 5	5/29/2026	
D07UGS0006	INFILTRATION TRENCH	648	0.08	2.23	92	0.13	Year 5	4/23/2026	
D21UGS0016	INFILTRATION TRENCH	292	0.08	1.01	90	0.14	Year 5	5/29/2026	
D10UGS0065	INFILTRATION TRENCH	392	0.10	1.05	94	0.17	Year 5	3/20/2026	
D03TF0001	BIOFILTRATION	840	0.18	0.96	56	0.18	Year 5	5/15/2026	4/1/2025
D08UGS0024	INFILTRATION TRENCH	1175	0.11	2.84	92	0.19	Year 5	4/15/2026	4/7/2026
D31UGS0011	INFILTRATION TRENCH	320	0.09	0.94	88	0.19	Year 5	4/29/2026	4/10/2026
D31UGS0009	INFILTRATION TRENCH	628	0.10	1.73	98	0.19	Year 5	8/18/2026	4/15/2026
D03TF0002	BIOFILTRATION	668	0.24	0.72	48	0.20	Year 5	5/15/2026	4/1/2025
D07UGS0005	INFILTRATION TRENCH	1075	0.14	2.10	92	0.23	Year 5	4/23/2026	
D07UGS0004	INFILTRATION TRENCH	823	0.14	1.65	98	0.24	Year 5	3/18/2026	3/18/2026
D03TF0007	BIOFILTRATION	942	0.26	0.99	53	0.24	Year 5	5/15/2026	4/1/2025
D03TF0011	BIOFILTRATION	608	0.32	0.41	41	0.24	Year 5	5/15/2026	4/1/2025
D03TF0004	BIOFILTRATION	1002	0.29	0.89	52	0.27	Year 5	5/15/2026	4/1/2025
D08UGS0027	INFILTRATION TRENCH	473	0.25	0.52	67	0.30	Year 5	4/14/2026	4/14/2025
D02UGS0002	INFILTRATION TRENCH	590	0.21	0.77	82	0.31	Year 5	4/14/2026	4/10/2026
D10UGS0060	INFILTRATION TRENCH	652	0.19	0.62	97	0.33	Year 5	5/29/2026	
D10UGS0066	INFILTRATION TRENCH	1350	0.19	1.96	99	0.33	Year 5	3/20/2026	
D06UGS0001	EXTENDED DRY DETENTION POND	12720	1.74	2.01	14	0.43	Year 5		
D12UGS0007	INFILTRATION TRENCH	704	0.23	0.84	85	0.45	Year 5		
D31UGS0013	INFILTRATION TRENCH	1276	0.26	1.35	95	0.48	Year 5	6/1/2026	4/7/2025
D03UGS0044	Rainwater Harvesting Tank	1320	0.70	0.52	40	0.50	Year 5	5/1/2026	5/1/2026
D24UGS0011	INFILTRATION TRENCH	1637	0.24	1.88	99	0.55	Year 5	5/29/2026	
D31UGS0001	INFILTRATION TRENCH	1320	0.25	1.45	96	0.56	Year 5	8/22/2025	
D02UGS0008	INFILTRATION TRENCH	523	0.73	0.20	47	0.60	Year 5	4/14/2026	4/15/2025
D08UGS0032	INFILTRATION TRENCH	2091	0.38	0.00	100	0.68	Year 5	5/30/2026	
D10UGS0067	INFILTRATION TRENCH	1700	0.40	1.17	95	0.68	Year 5	3/20/2026	
D10UGS0019	INFILTRATION TRENCH	1727	0.40	1.18	95	0.69	Year 5		

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D03UGS0039	Rainwater Harvesting Tank	2807.3	0.93	0.83	40	0.73	Year 5	6/2/2026	4/7/2026
D01UGS0057	INFILTRATION TRENCH	3045	0.33	2.51	95	0.74	Year 5	4/8/2026	4/8/2026
D20UGS0006	INFILTRATION TRENCH	1600	0.34	1.30	94	0.74	Year 5	5/29/2026	
D02UGS0005	INFILTRATION TRENCH	1002	0.53	0.52	81	0.76	Year 5	4/14/2026	4/15/2025
D10UGS0068	INFILTRATION TRENCH	4008	0.50	2.21	95	0.85	Year 5	3/20/2026	
D03UGS0050	INFILTRATION TRENCH	884	0.90	0.27	96	0.40	Year 5	5/29/2026	4/20/2026
D07UGS0013	INFILTRATION TRENCH	2091	0.61	0.94	98	1.06	Year 5	3/20/2026	3/20/2026
D21UGS0015	INFILTRATION BASIN	862	0.96	0.25	65	1.11	Year 5	8/21/2025	3/10/2025
D01UGS0017	INFILTRATION TRENCH	11582	0.54	5.91	92	1.15	Year 5	5/28/2026	5/22/2026
D03UGS0049	INFILTRATION TRENCH	2547	0.70	1.00	96	1.20	Year 5	5/1/2026	5/1/2026
D08UGS0030	INFILTRATION TRENCH	2297	0.86	0.74	80	1.22	Year 5	4/14/2026	4/14/2025
D10UGS0007	INFILTRATION TRENCH	3528	0.53	1.82	100	1.23	Year 5	3/19/2026	
D07UGS0007	INFILTRATION TRENCH	4966	0.79	1.74	100	1.40	Year 5	3/18/2026	3/18/2026
D03UGS0040	INFILTRATION TRENCH	3424	0.62	1.53	99	1.42	Year 5	5/1/2026	5/1/2026
D08UGS0017	INFILTRATION TRENCH	1239	1.90	0.18	43	1.45	Year 5	5/2/2026	5/2/2026
D10UGS0010	INFILTRATION TRENCH	1699	0.76	0.62	86	1.52	Year 5	3/19/2026	
D01UGS0048	INFILTRATION TRENCH	3870	0.93	1.15	92	1.52	Year 5	4/14/2026	4/14/2026
D01UGS0086	INFILTRATION TRENCH	1811	0.96	0.52	76	1.70	Year 5	4/16/2026	4/16/2026
D10UGS0069	INFILTRATION TRENCH	6950	1.01	1.90	99	1.77	Year 5		
D01UGS0070	INFILTRATION TRENCH	3250	0.90	0.99	96	2.00	Year 5		
D01UGS0049	INFILTRATION TRENCH	4863	1.46	0.92	87	2.26	Year 5	4/14/2026	4/14/2026
D03UGS0043	INFILTRATION TRENCH	6253	1.11	1.55	99	2.56	Year 5	5/1/2026	5/1/2026
D03UGS0027	INFILTRATION TRENCH	13079	2.42	1.49	78	3.13	Year 5	4/3/2026	11/11/2025
D01UGS0048/0049	INFILTRATION TRENCH	6046	2.28	0.73	94	3.83	Year 5	4/14/2026	4/14/2026
D03WP0001	WET POND/CREATED WETLAND	18018	0.30	1.38	57	3.98	Year 5	4/22/2026	11/19/2025
D08UGS0016	INFILTRATION TRENCH	4177	6.33	0.18	43	4.89	Year 5	5/2/2026	5/2/2026
D01UGS0069	INFILTRATION TRENCH	8500	2.34	1.00	96	5.21	Year 5		
D03UGS0035	INFILTRATION TRENCH	14478	5.18	0.77	91	8.40	Year 5	4/3/2026	11/19/2025

Appendix A: Privately Owned SCMs

SCM ID	SCM Type	Storage Volume (ft ³)/ Filter Depth (in.)	Impervious Area Treated (ac)	Runoff Depth (in)	Phosphorus BMP Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D03UGS0037,D03UGS0038 & D03UGS0039	INFILTRATION TRENCH	5548	1.09	1.40	98	8.95	Year 5	4/9/2026	11/19/2025
D03UGS0028	INFILTRATION TRENCH	18832	6.32	0.82	84	9.42	Year 5	4/3/2026	11/4/2025
D21CBN1660	INFILTRATION TRENCH	550	0.09	1.68	100	0.16	Year 6	9/2/2025	
D21CBN1666	INFILTRATION TRENCH	550	0.08	1.89	100	0.14	Year 6	9/2/2025	
D21CBN1655	INFILTRATION TRENCH	550	0.10	1.52	100	0.18	Year 6	9/2/2025	
D21CBN1663	INFILTRATION TRENCH	550	0.02	7.58	99	0.04	Year 6	9/2/2025	
D21UGS0020	INFILTRATION TRENCH	2857	0.18	3.03	99	0.32	Year 6	6/30/2026	
D21CBN1668	INFILTRATION TRENCH	550	0.07	2.16	99	0.12	Year 6	9/2/2025	
D31UGS0028	INFILTRATION TRENCH	3328	0.17	5.39	97	0.29	Year 6	8/22/2025	
D24UGS0005	INFILTRATION TRENCH	15687	0.90	4.80	97	1.55	Year 6	9/2/2025	
D10BB0001	ENHANCED BIOFILTRATION	111	0.13	0.17	27	0.06	Year 6	5/20/2026	5/8/2026
D12BB0001	ENHANCED BIOFILTRATION	102	0.10	0.22	30	0.05	Year 6	5/20/2026	5/8/2026
D10PP0003	POROUS PAVEMENT	12	0.05	0.07	62	0.06	Year 6	5/20/2026	3/30/2026
D05UGS0005	ENHANCED BIOFILTRATION	250	0.05	0.86	57	0.05	Year 6	11/3/2025	
D05UGS0006	ENHANCED BIOFILTRATION	250	0.05	0.86	57	0.05	Year 6	11/3/2025	
D10UGS0072	POROUS PAVEMENT	12	0.64	0.01	62	0.71	Year 6	3/23/2026	
D08UGS0041	INFILTRATION TRENCH	640	0.24	0.73	90	0.38	Year 6	10/24/2025	
D01UGS0091	INFILTRATION TRENCH	640	0.26	0.68	88	0.41	Year 6	4/28/2026	
D06UGS0002	ENHANCED BIOFILTRATION	28000	2.98	2.59	63	3.34	Year 6	4/28/2026	
D12UGS0019	INFILTRATION TRENCH	134	0.05	0.74	90	0.08	Year 6		
D12UGS0020	INFILTRATION TRENCH	5227	0.64	2.25	97	1.10	Year 6		
D07CBN0080	INFILTRATION TRENCH	279	0.02	3.84	99	0.04	Year 6	5/29/2026	3/20/2026
D07CBN0081	INFILTRATION TRENCH	279	0.02	3.84	99	0.04	Year 6	5/29/2026	3/20/2026
D01UGS0078	INFILTRATION TRENCH	2000	0.09	6.12	97	0.15	Year 6	4/13/2026	4/13/2026
D01UGS0079	INFILTRATION TRENCH	2000	0.09	6.12	97	0.15	Year 6	4/13/2026	4/13/2026
D01UGS0080	INFILTRATION TRENCH	2000	0.09	6.12	97	0.15	Year 6	4/13/2026	4/13/2026
D01UGS0081	INFILTRATION TRENCH	2000	0.09	6.12	97	0.15	Year 6	4/13/2026	4/13/2026

Appendix A: Privately Owned SCMs

SCM ID	SCM Type	Storage Volume (ft ³)/ Filter Depth (in.)	Impervious Area Treated (ac)	Runoff Depth (in)	Phosphorus BMP Efficiency (%)	Phosphorus Load Reduction (lb/yr)	Year Added To Inventory	Date of Last Inspection	Date of Last Maintenance
D31UGS0026	INFILTRATION TRENCH	93	0.01	2.56	99	0.02	Year 6	4/28/2026	3/18/2026
D31UGS0027	INFILTRATION TRENCH	454	0.08	1.56	100	0.14	Year 6	4/28/2026	3/18/2026
D01UGS0077	INFILTRATION TRENCH	1536	0.23	1.84	100	0.41	Year 6	5/7/2026	5/7/2026
D03UGS0036	INFILTRATION TRENCH	6167	0.50	3.40	97	0.86	Year 6	4/9/2026	11/19/2025
D03UGS0037	INFILTRATION TRENCH	4294	0.70	1.69	99	1.24	Year 6	4/9/2026	11/19/2025
D03UGS0038	INFILTRATION TRENCH	2447	0.40	1.69	99	0.71	Year 6	4/9/2026	11/19/2025
D12UGS0005	INFILTRATION TRENCH	699	1.00	0.19	46	0.81	Year 6	5/20/2026	4/27/2026
D21UGS0010	Rainwater Harvesting Tank	2000	0.35	1.56	40	0.25	Year 6	5/29/2026	
D25UGS0003/D25UGS0004	Rainwater Harvesting Tank	6684	0.65	2.81	40	0.47	Year 6	10/20/2025	
D05UGS0011	Rainwater Harvesting Tank	26736	4.13	1.78	40	2.94	Year 6	4/23/2026	5/6/2025
D03UGS0051	Cistern	2673	0.51	1.46	40	0.47	Year 6	5/29/2026	4/20/2026
D03UGS0052	Cistern	2673	0.51	1.46	40	0.47	Year 6	5/29/2026	4/20/2026
D03UGS0053	Cistern	935	0.31	0.83	40	0.29	Year 6	5/29/2026	4/20/2026
D07UGS0021	Rainwater Harvesting Tank	4144	0.62	1.83	40	0.44	Year 5	3/20/2026	3/20/2026
D03UGS0042	Rainwater Harvesting Tank	1336	0.71	0.52	40	0.43	Year 6	5/1/2026	5/1/2026
D03UGS0068	BIOFILTRATION	43	0.31	0.04	5	0.03	Year 7	5/7/2026	
D03UGS0067	BIOFILTRATION	43	0.24	0.05	7	0.03	Year 7	5/7/2026	
D03UGS0069	BIOFILTRATION	43	0.15	0.08	11	0.03	Year 7	5/7/2026	