











The Clean Water Partnership

• A 30-year partnership between Prince George's County, Maryland and Corvias to identify, design, build, operate and maintain stormwater assets.



- Based on the Community-Based Public Private Partnership (CBP3) model as developed by the USEPA Region III.
- Intentionally developed to provide multiple, overlaying benefits (socioeconomic, environmental, implementation efficiency, local uplift, compliance surety).











Stormwater can be an impactful infrastructure program that achieves broader County policy goals and objectives:

- Achievement of greater cost savings, innovation, efficiencies and economic development output are possible across County infrastructure programs
- More effective utilization of a partnership treating it less like an environmental contractor and more like a partner in its overall infrastructure strategy
- Can increase efficiencies and contractor utilization opportunities by <u>NOT</u>
 duplicating efforts across CIP, DPWT & CWP, leveraging the established
 subcontractor capacity & workforce development programs across all of them
- Improvements to the funding strategy that reduces pricing and allows for flexibility in procurement that creates opportunities for SWMBE firms to grow











Performance Based Results:

- 167 projects completed across nine County Council districts to date
- 4,043 acres retrofitted for MS4/TMDL permit compliance
- Local Economic Impact
 - 79% (\$151M) Total Expenditures to Target Class Businesses
 - 51% County Resident Work Hours
- Community Impact
 - 103 projects completed on faith-based retrofits through the alternative compliance program (ACP), school projects through the partnership with Prince George's County Public Schools, and on municipal property throughout the County
 - Over \$1M invested in community partnerships inclusive of youth and environmental literacy programs, 39 Mentor Protégé Program participants and paid internships for over 100 Prince George's County students
 - Greening and beautifying our landscape planting 435 trees and 14,360 shrubs; and improving our local rivers and streams by removing over 30 million pounds of sediment and over a hundred tons of trash and debris











Cumulative Investments – District 1

District 1 Total Project
Construction Costs

\$30,730,738



Companies Located in District 1

CWP Primes		
Company	Role	
Nardi Construction, Inc.	Construction	

Mentor Protégé Firms		
Company Services		
Actaeon, LLC	Construction; Site work	
Celsue Construction Services, Inc. Construction; Paving		
Le Blue Associates	Construction	

CWP Contractors		
Company Role		
Assedo Consulting	Outreach	
Bulldog Distribution Construction		
Capitol Development Design, Inc. Surveying; Engineering		
EBA Engineering	Design	
Geotech Engineers, Inc.	Geotechnical	
Kim Engineering	Engineering	
Low Impact Development Center, Inc.	Design; Engineering; Outreach	
Mid-Atlantic	Construction; Paving	
Rapp	Construction	
Video Pipe Service	Technology	











Number of Companies

Engaged: 109

Discipline	No. Companies
Business Services	9
Concrete	14
Concrete; Paving	2
Construction	26
Construction; Paving	2
Distributor/Supplier	1
Engineering	10
Environmental Consultant	2



Discipline	No. Companies
Landscaping	28
Other	5
Paving	2
Surveying	1
Surveying; Engineering	1
Technology	3
Trucking	2
Architecture/Engineering	1



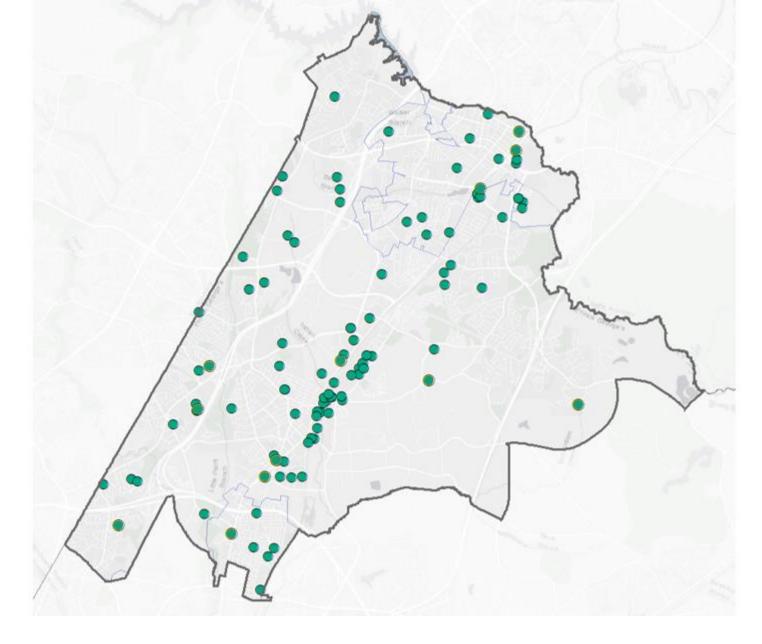








- Businesses Engaged over Time
- Municipal Boundary













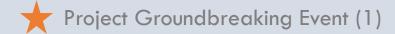
COMMUNITY OUTREACH EFFORTS IN 2020

DISTRICT 1







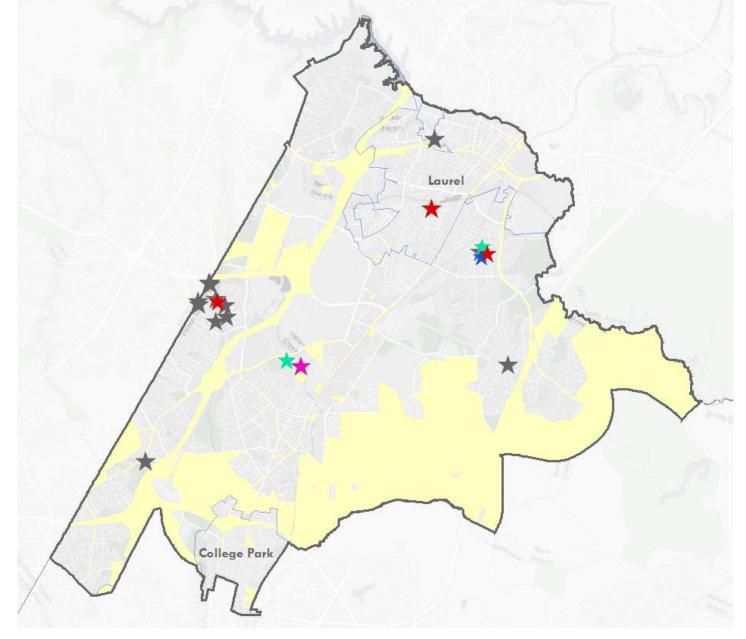


General Outreach (7)

2019 Event (18)

Municipal Boundary

Non-County MS4 Regulated Area













COMMUNITY ENGAGEMENT DISTRICT 1

















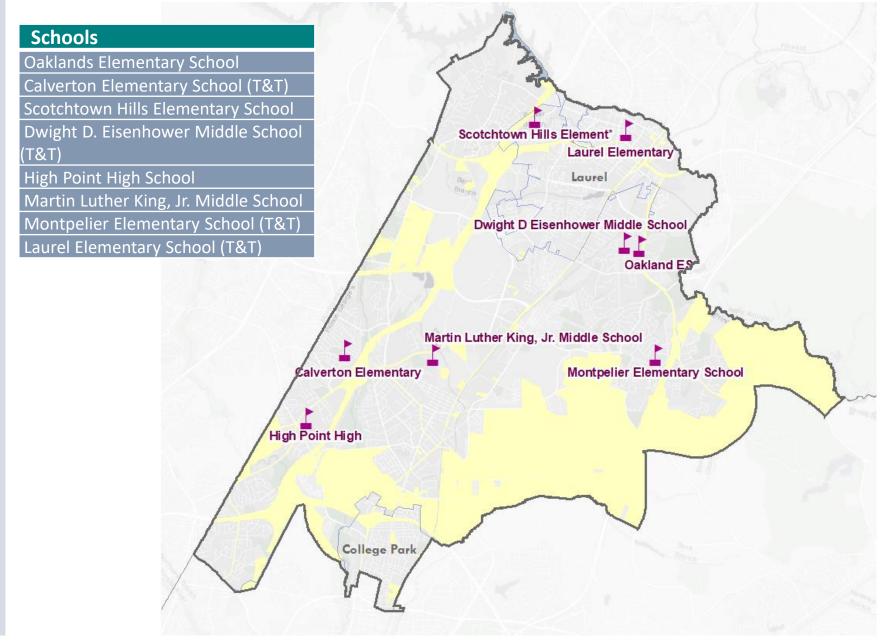
CWP SCHOOLS PROGRAM DISTRICT 1

CWP School

Municipal Boundary

Non-County MS4
Regulated Area

Note: T&T = Treating &
Teaching Program Participant











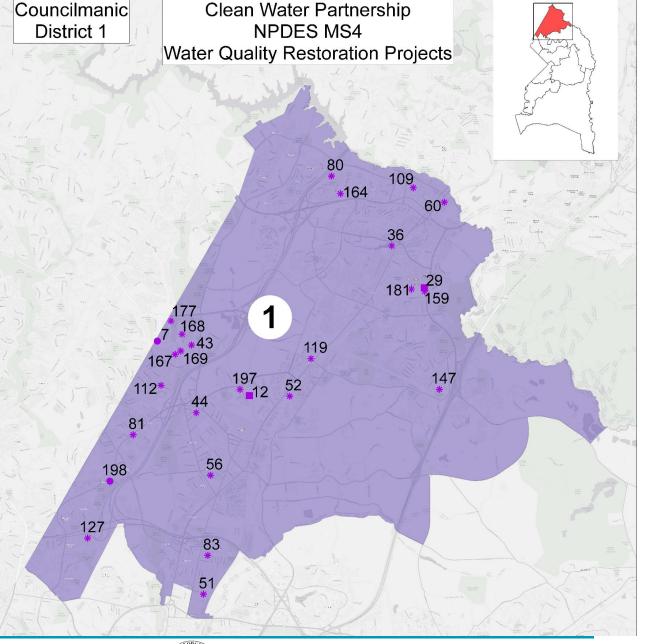


CWP PROJECTS IN DISTRICT 1

Project Name	Map	
Project Name	ID	
151 1st Street	60	
5901 Ammendale Road	12	
Beltsville Branch Library	56	
Birmingham Estates	44	
Calverton Elementary	112	
College Park Muni Yard	51	
Cross Creek Pond #1	167	
Cross Creek Pond #13	43	
Cross Creek Pond #15	168	
Cross Creek Pond #18	169	
Cross Creek Pond #7	7	
Cross Creek Pond 6	177	
Dwight D Eisenhower MS	181	
High Point High	81	
Konterra Business Park	119	
Laurel ES	109	
Laurel Lakes	36	
Martin Luther King, Jr. MS	197	
Millbrook	164	

	Project Name	Map ID
)	Montpelier ES	147
2	Muirkirk Industrial Park	52
5	Narragansett Parkway	83
1	Oakland ES	159
2	Oakland Stream	
L	Restoration	29
7	Paint Branch Unitarian	
3	Universalist Church	198
3	Scotchtown Hills ES	80
9	White Oak Manor	127















Cumulative Investments – District 2

District 2 Total Awards

\$1,587,593



Companies Located in District 2

Mentor Protégé Firms		
Company Services		
AED	Design; Engineering	
DAD Environmental Construction	Construction; Maintenance	
JJ Prime	Construction	

CWP Contractors		
Company	Role	
Denchfield Landscaping Nursery	Landscaping	











Number of Companies

Engaged: 39

Discipline	No. Companies
Architecture/Engineering	1
Concrete	1
Construction	3
Distributor/Supplier	1
Economic Development	1
Landscaping	23
Paving	1



"We would not have known what we didn't know. The CWP's Mentoring Program has been an amazing experience...a master class. Thank you for your commitment to us."

Donna Wilson, President & Founder MESS shares her experience following the completion of the CWP Cohort 4 MPP/ELP Training.

Discipline	No. Companies
Paving/Concrete	2
Printing	1
Supplier	1
Surveying	1
Technology	1
Trucking	1
Workforce Organization	1



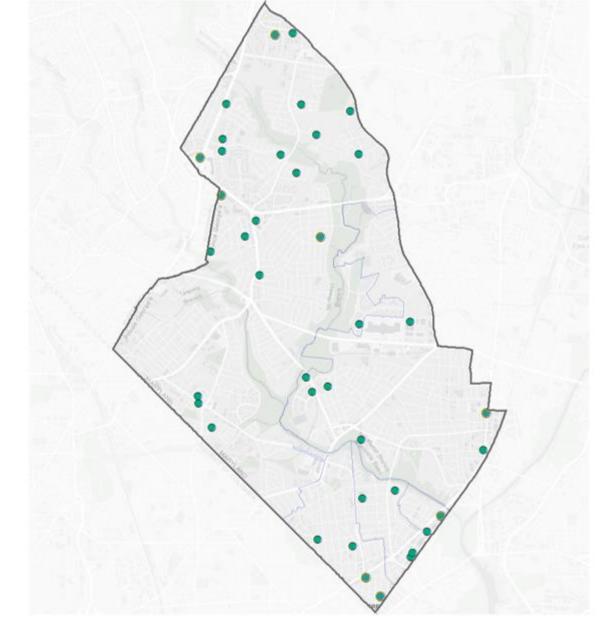








- Businesses Engaged over Time
- Municipal Boundary





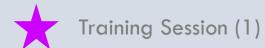








COMMUNITY OUTREACH AND CWP SCHOOLS IN DISTRICT 2



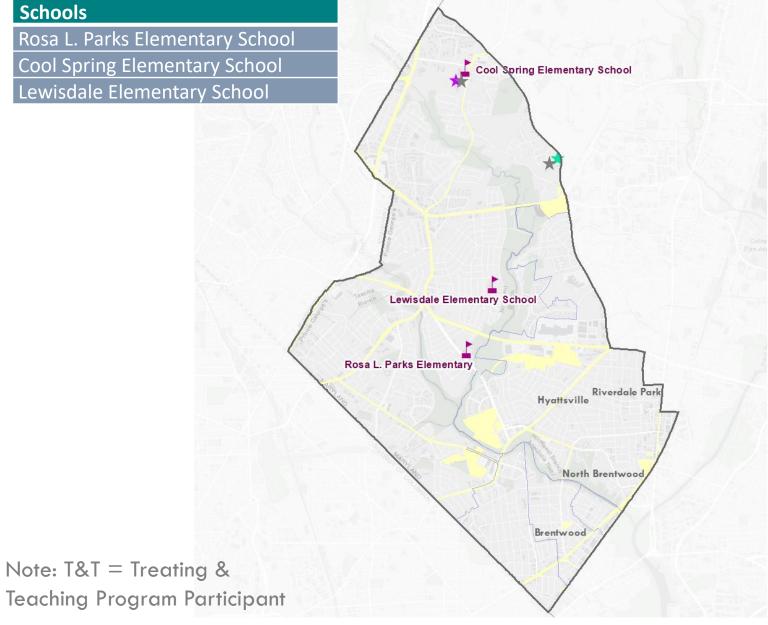






Municipal Boundary

Non-County MS4 Regulated Area













COMMUNITY ENGAGEMENT DISTRICT 2













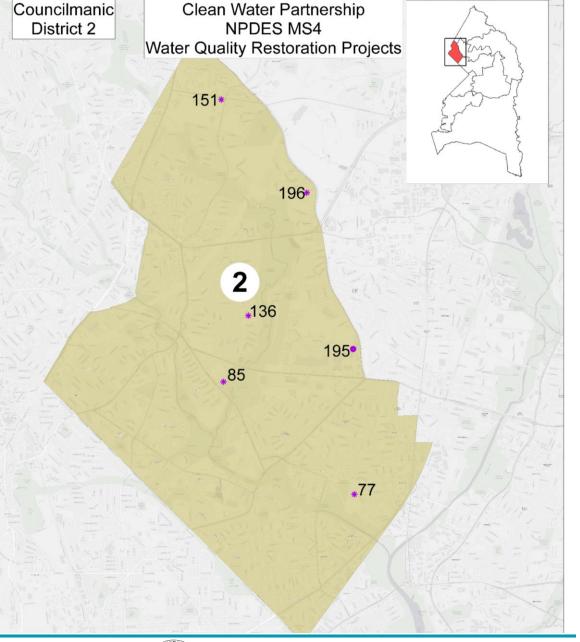




CWP PROJECTS IN DISTRICT 2

Project Name	Map ID
Christian Science Church	196
Cool Spring Elementary School	151
Lewisdale Elementary School	136
Magruder Park	77
Nine Pond	195
Rosa L. Parks Elementary	85

- DesignA Planning
- * Completed
- Construction













Cumulative Investments – District 3

District 3 Total Project
Construction Costs

\$5,649,244



Companies Located in District 3 CWP Primes Company Role CPJ & Associates Design Soltesz Design; Engineering Total Civil Construction Construction; General Contractor

Mentor Protégé Firms	
Company	Services
Bota Engineering	Geotechnical Services
Estimé Enterprises	Construction
JJ Prime	Construction

CWP Contractors	
Company	Role
Brightwater	Design; Engineer
End Times Harvest	Youth Services & Employment
Ministries	











Number of Companies

Engaged: 110

Discipline	No. Companies
Business Services	5
Concrete	7
Concrete/Site work	1
Construction	16
Distributor/Supplier	1
Engineering	4
Landscaping	22



Discipline	No. Companies
Other	2
Paving	1
Technology	2
Trucking	3
Workforce Organization	1









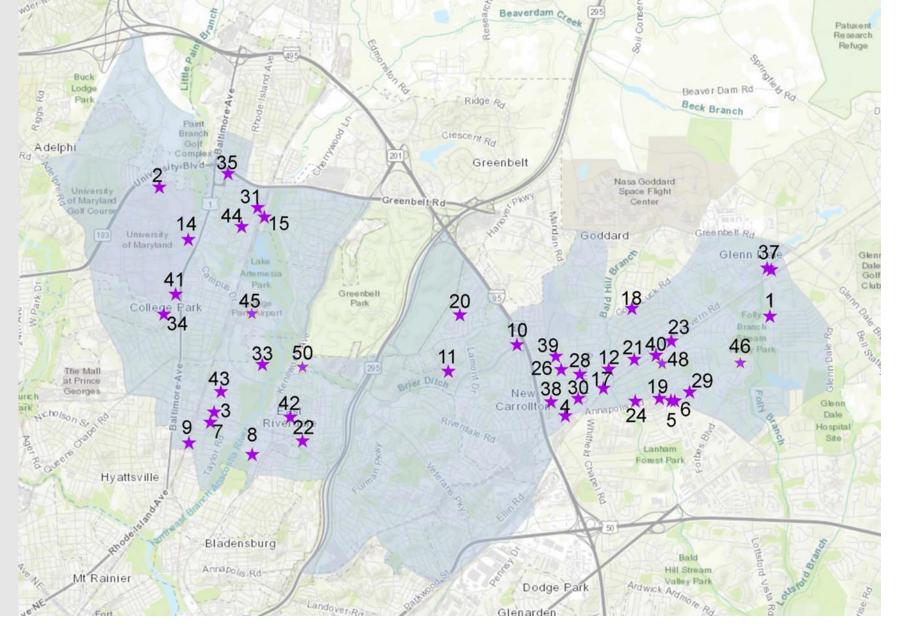




Businesses Engaged over Time



Councilmanic district







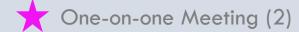






COMMUNITY OUTREACH EFFORTS IN 2020 DISTRICT 3







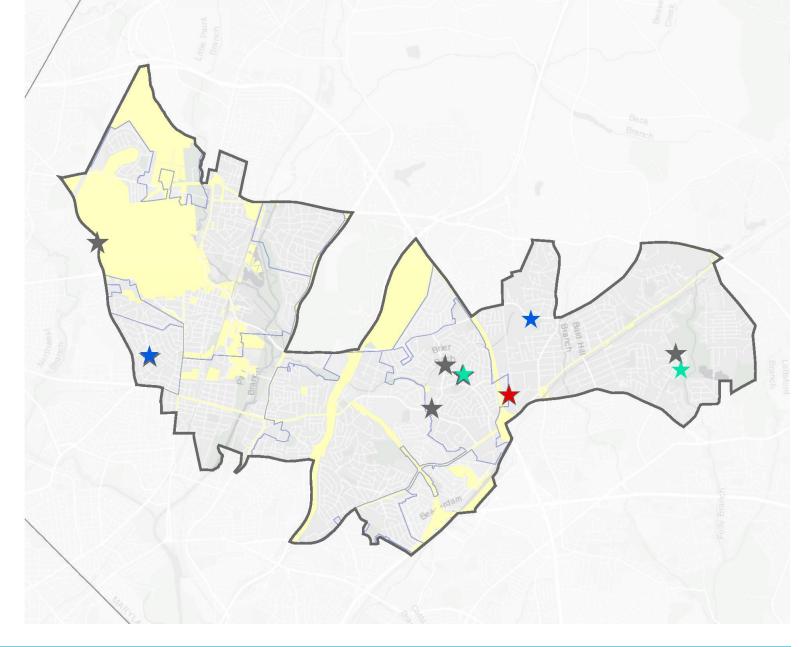


General Outreach (7)

2019 Event (8)

Municipal Boundary

Non-County MS4 Regulated Area













COMMUNITY ENGAGEMENT DISTRICT 3

















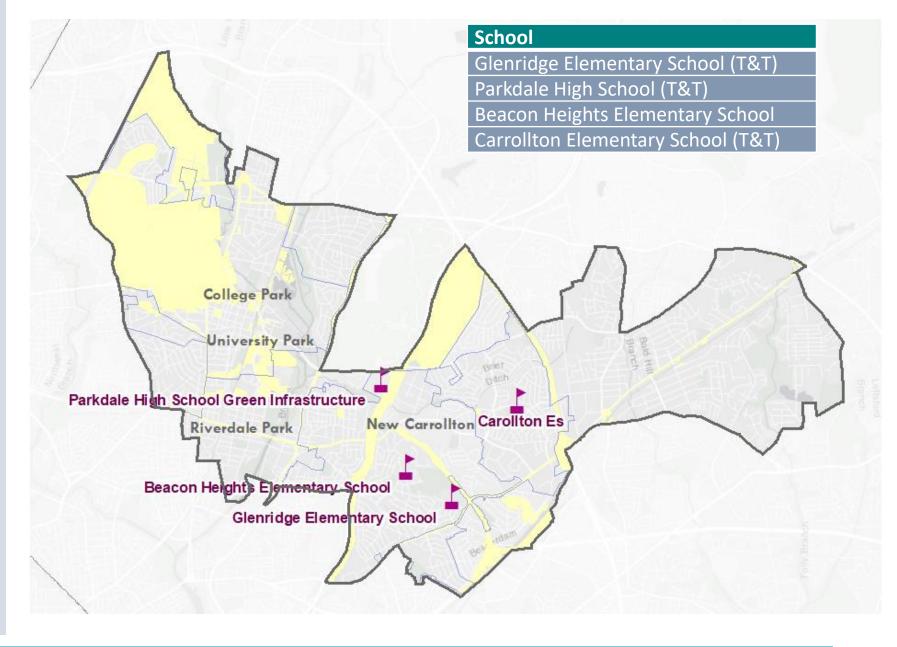
CWP SCHOOLS PROGRAM DISTRICT 3

CWP School

Municipal Boundary

Non-County MS4 Regulated Area

Note: T&T = Treating & Teaching Program Participant









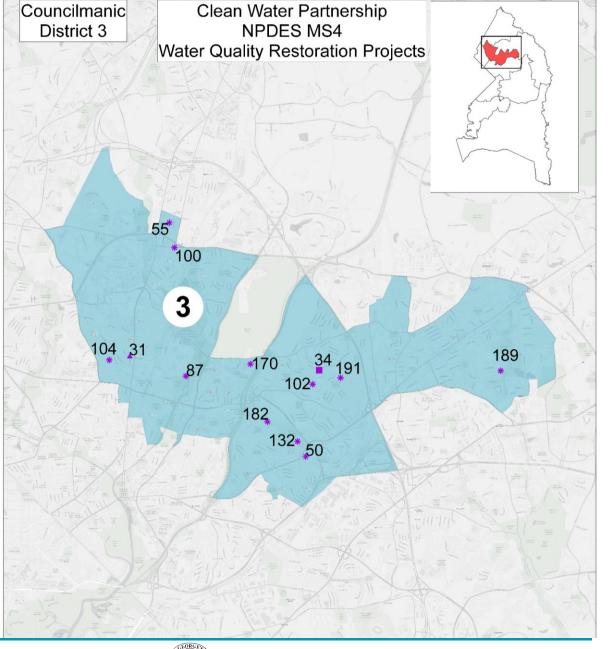




CWP PROJECTS IN DISTRICT 3

Project Name	Map ID
Beacon Heights Elementary School	182
Berwyn Baptist	55
Briers Mill Run Stream Restoration	34
Carrollton Es	191
Ebenezer Church of God	50
Glenn Estates Pond	189
Glenridge Elementary School	132
New Carrollton	102
Parkdale High School Green Infrastructure	170
Rhode Island Ave	100
Riverside Pond B	87
Town of University Park University Park Micro-bioretention	104
Device	31

- Design
- Planning
- * Completed
- Construction













Cumulative Investments – District 4

District 4 Total Project
Construction Costs

\$15,721,370



Companies Located in District 4 CWP Primes Role Company **Essex Construction** Construction Stormwater Maintenance & Consulting Construction Mentor Protégé Firms Services Company **Grace Management & Construction** Construction Landscapina Green Forever Kirila Earthworks Construction M&G Services Inc Construction **CWP Contractors** Company Role Bradley Site Design Design Capitol City Associates Century Fence Construction, LLC Construction Dirt Plus, Inc. Construction



Independent Consultant Engineers
Three E Consulting
Quest Consulting









Number of Companies

Engaged: 109

Discipline	No. Companies
Architecture/Engineering	2
Business Services	11
Concrete	9
Concrete; Paving	1
Construction	23
Construction Management	1
Construction; Paving	1
Engineering	3



Discipline	No. Companies
Engineering; Surveying	1
Environmental Consultant	2
Landscaping	47
Other	2
Paving	1
Paving/Concrete	1
Supplier	1
Technology	3



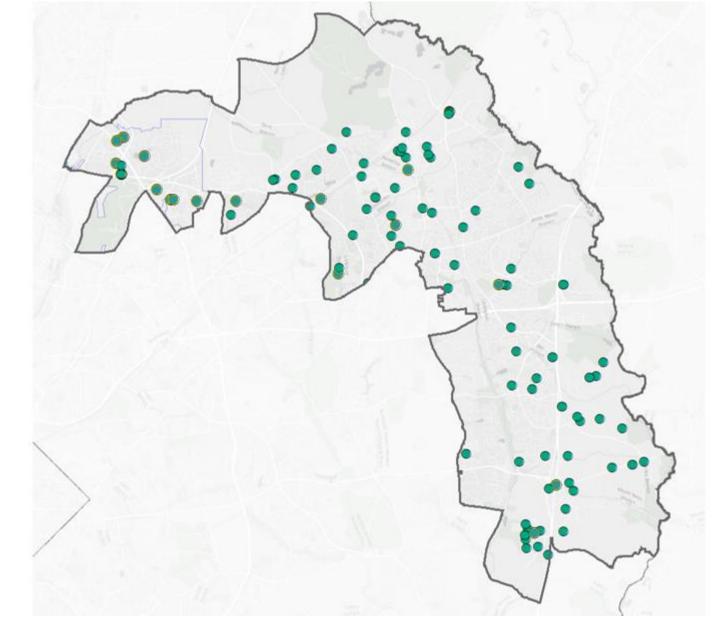








- Businesses Engaged over Time
- Municipal Boundary







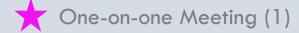






COMMUNITY OUTREACH EFFORTS IN 2020 DISTRICT 4







★ Project Groundbreaking Event (1)

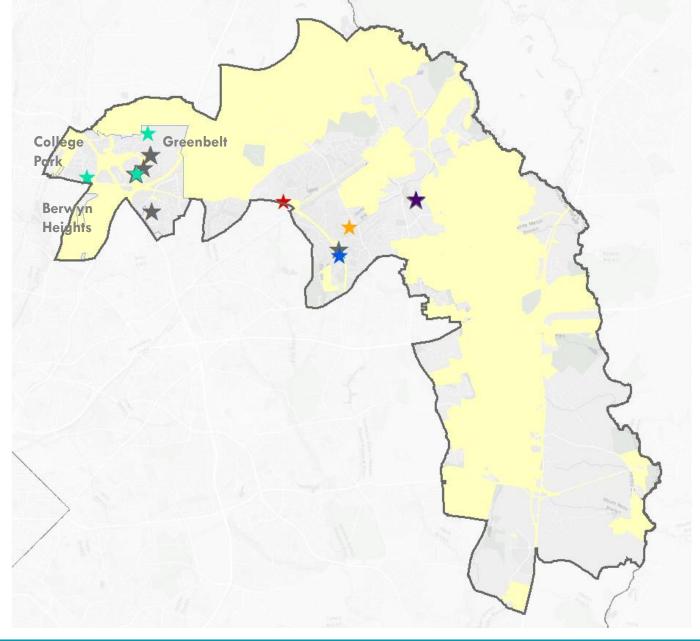
Project Closeout Event (2)

General Outreach (6)

2019 Event (25)

Municipal Boundary

Non-County MS4 Regulated Area













COMMUNITY ENGAGEMENT DISTRICT 4















CWP SCHOOLS PROGRAM DISTRICT 4

CWP School

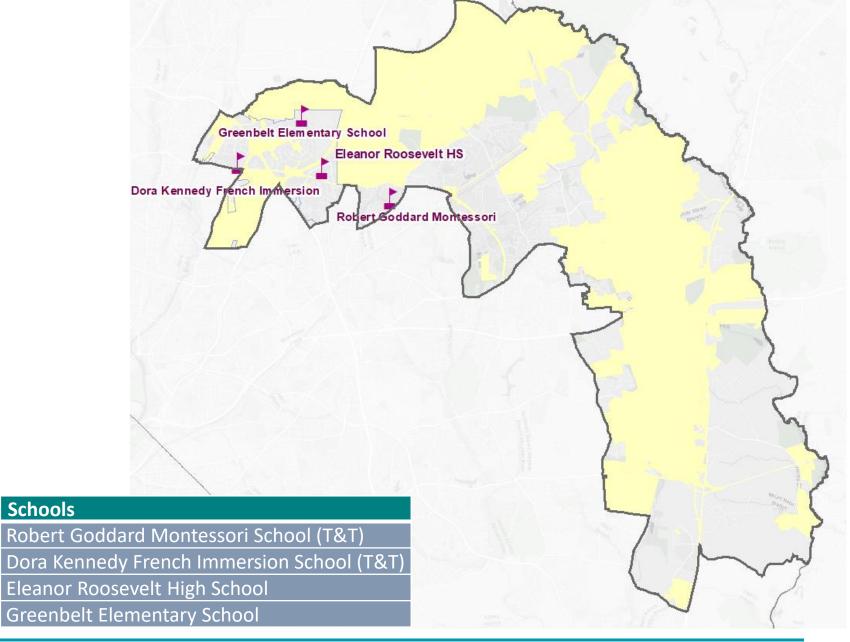


Municipal



Non-County MS4 Regulated Area

Note: T&T = Treating & Teaching Program Participant













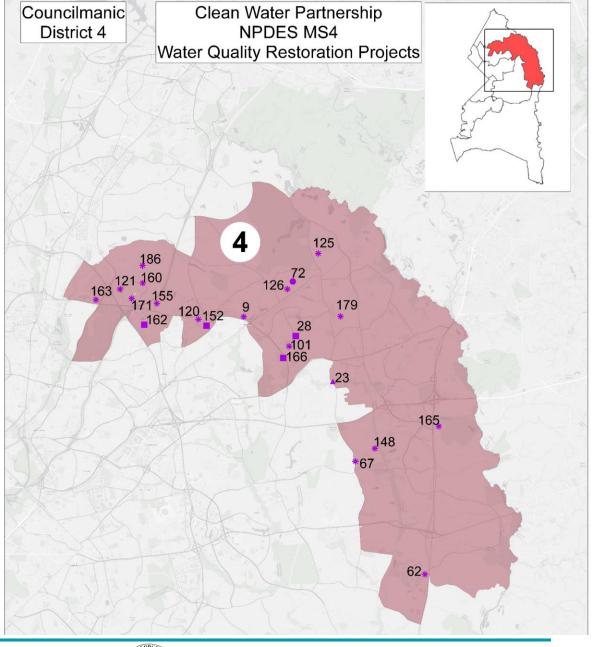
Schools

CWP PROJECTS IN DISTRICT 4

Project Name	Map ID
601 Crain Highway (SW)	62
Adnell Woods	125
Collington Branch	23
Crain LTD Pond	165
Daisy Lane	101
Dora Kennedy French	
Immersion	163
Eleanor Roosevelt HS	155
Glendale Splash Park	166
Greenbelt Church	160
Greenbelt ES	186
Greenbelt Lake	121
Greenbelt Woods	120
Greenbrook Lake	162
Hillmeade Rd	28
Jewish Community Center	171

Project Name	Map ID
Mount Oak Manor SII P1	148
NAI Michaels Site	9
Old Chapel Park	179
Presbyterian Church of	
Bowie	67
Robert Goddard	
Montessori	152
Springfield Manor #1	126
Springfield Manor Pond #2	72















Cumulative Investments – District 5

District 5 Total Project
Construction Costs

\$12,022,242



Companies Located in District 5

Mentor Protégé Firms	
Company	Services
Bourn Environmental, LLC	Construction
Clinton Sewer Expert	Construction

CWP Contractors	
Company	Role
Anacostia Watershed Society	Environmental Consultant
Ben Dyer	Engineering
Cooper Enterprises	Landscaping











Number of Companies

Engaged: 114

Discipline	No. Companies
Architecture/Engineering	2
Business Services	7
Concrete	9
Concrete; Construction	1
Concrete; Paving	1
Construction	28
Distributor	1
Architecture/Engineering	2
Business Services	7
Concrete	9
Concrete; Construction	1

Discipline	No. Companies
Concrete; Paving	1
Construction	28
Distributor	1
Distributor/Supplier	2
Engineering	7
Engineering; Surveying	1
Environmental Consultant	2
Landscaping	23
Other	9
Paving	6
Printing	1
Supplier	2
Technology	8
Trucking	1
Trucking; Landscaping	1
Workforce Organization	2



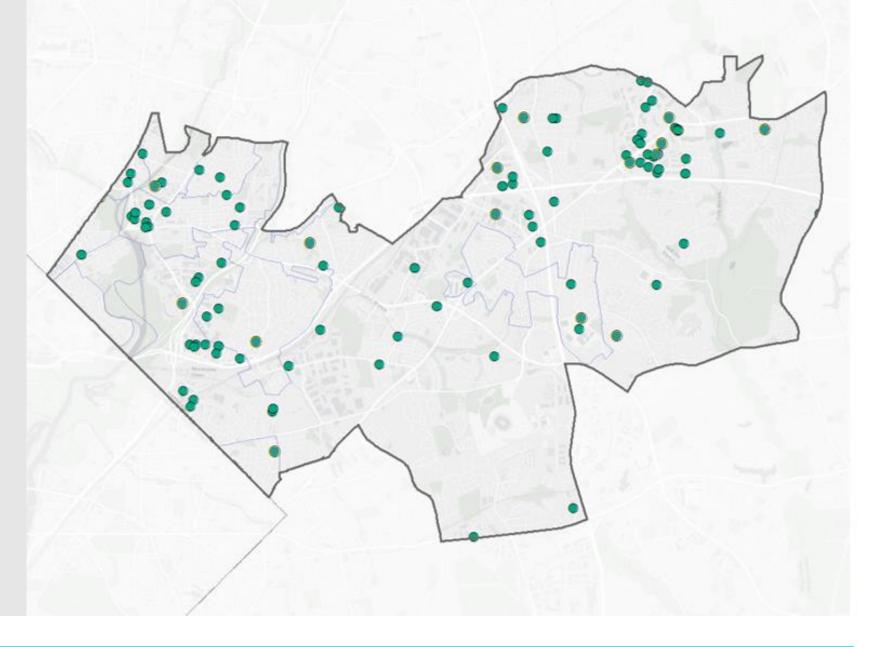








- Businesses Engaged over Time
- Municipal Boundary













COMMUNITY ENGAGEMENT DISTRICT 5

















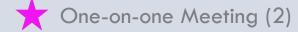






COMMUNITY OUTREACH EFFORTS IN 2019 DISTRICT 5







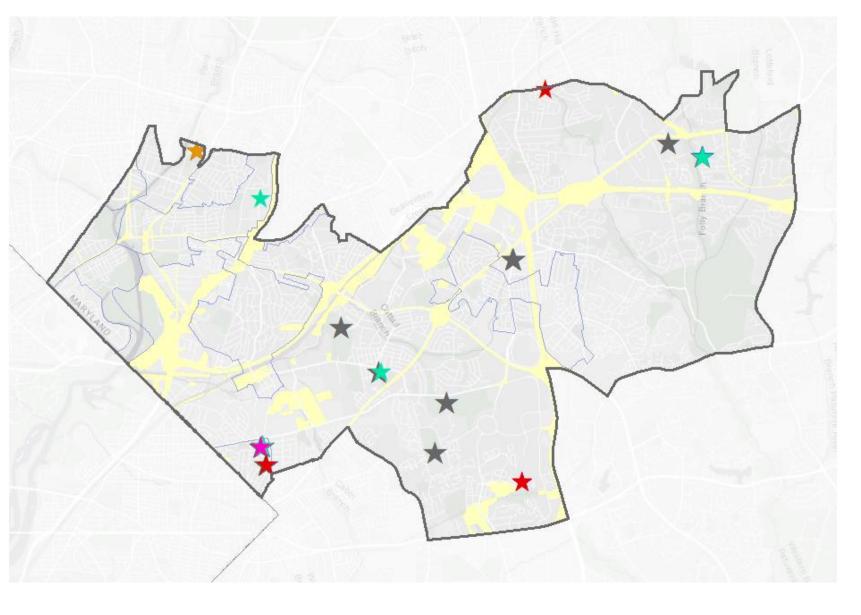
Project Groundbreaking Event (1)

General Outreach (5)

2019 Event (17)

Municipal Boundary

Non-County MS4 Regulated Area











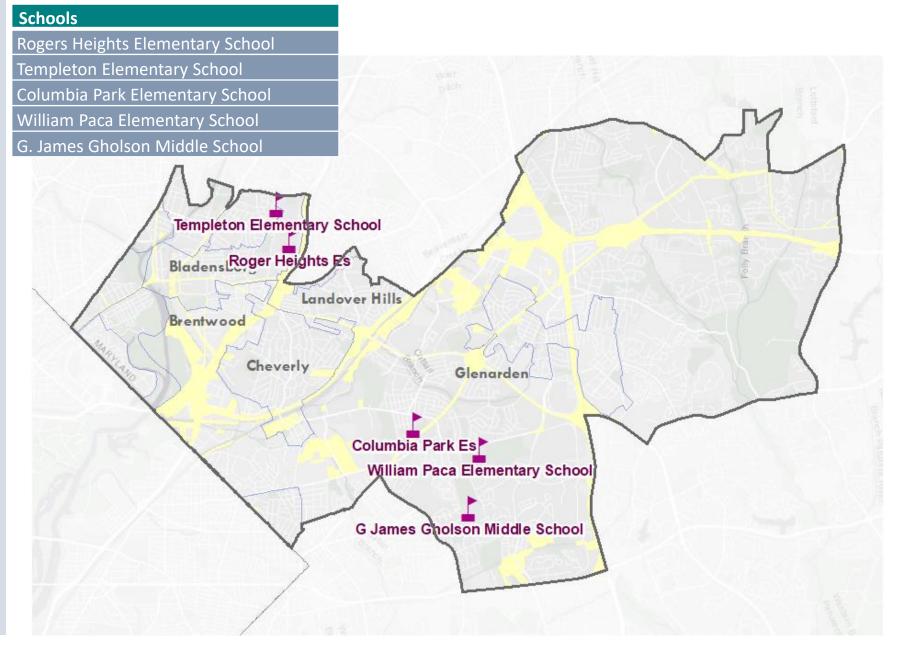


CWP SCHOOLS PROGRAM DISTRICT 5

CWP School

Municipal Boundary

Non-County MS4
Regulated Area













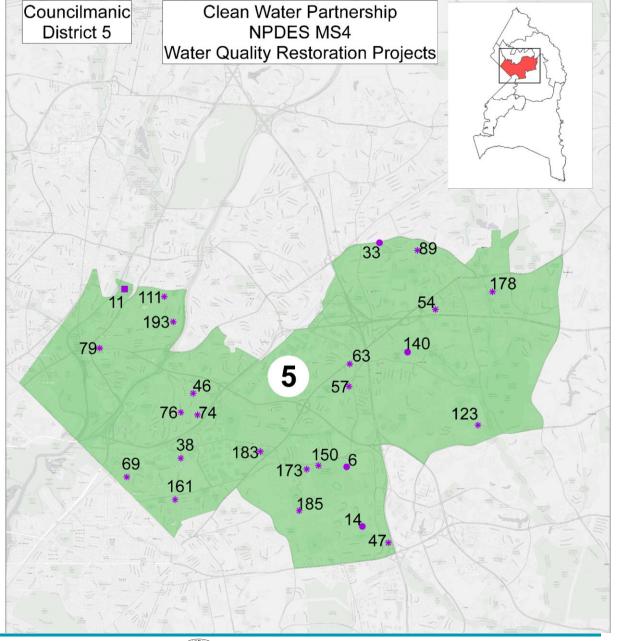
CWP PROJECTS IN DISTRICT 5

Project Name	Map ID
1400 Doewood Lane	69
61st Avenue Municipal	161
Bald Hill Branch Stream	
Restoration	33
Cheverly Community Church	76
Collington Life Care Center	123
Columbia Park Es	183
Community Temple Bible Way	38
Edmonston Road	79
First Baptist Glenarden	47
First Baptist Glenarden	63
Fletchers Field Stream	
Restoration	11
G James Gholson MS	185
Glenarden Branch Library	57
IBEX Pond	54
Parcel D Lakeview	178

Project Name	Map ID
Redskins Stadium #3	6
Redskins Stadium #1	150
Roger Heights Es	193
Springdale Section II	140
St Ambrose	46
Summerfield #1	14
Templeton ES	111
Town of Cheverly	74
Washington Business Park	89
William Paca ES	173
9	



- Planning
- * Completed
- Construction













Cumulative Investments – District 6

District 6 Total Project
Construction Costs

\$17,437,201



Companies Located in District 6

CWP Primes			
Company	Role		
D&F Construction	Construction		













Number of Companies

Engaged: 127

Discipline	No. Companies
Architecture/Engineering	1
Business Services	11
Concrete	11
Concrete; Construction	1
Concrete; Rock Lawns & Rockscaping	1
Construction	27
Construction; Distributor/Supplier	1
Distributor	1

Discipline	No. Companies
Distributor/Supplier	3
Employment	1
Engineering	6
Environmental Consultant	1
Landscaping	31
Other	9
Paving	4
Printing	1
Supplier	1
Technology	7
Trucking	5
Trucking; Environmental Consultant;	
Construction	1
Workforce Organization	3



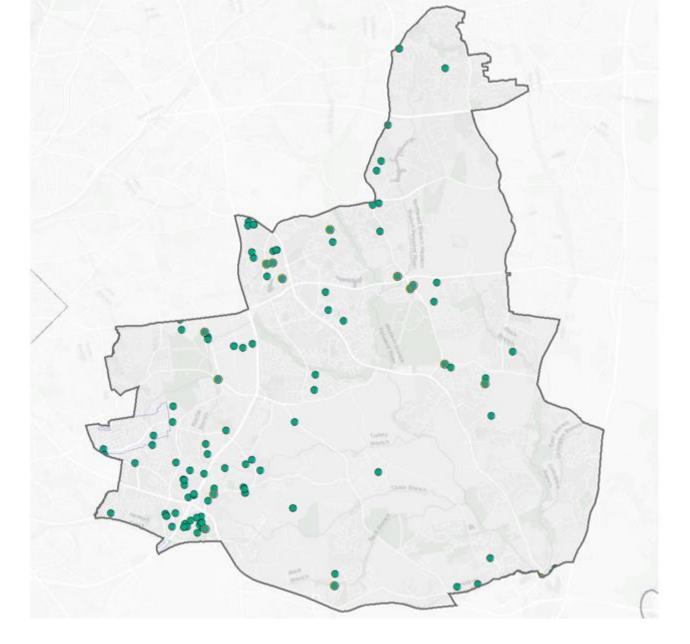








- Businesses Engaged over Time
- Municipal Boundary











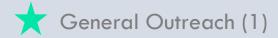


COMMUNITY OUTREACH EFFORTS IN 2020

DISTRICT 6



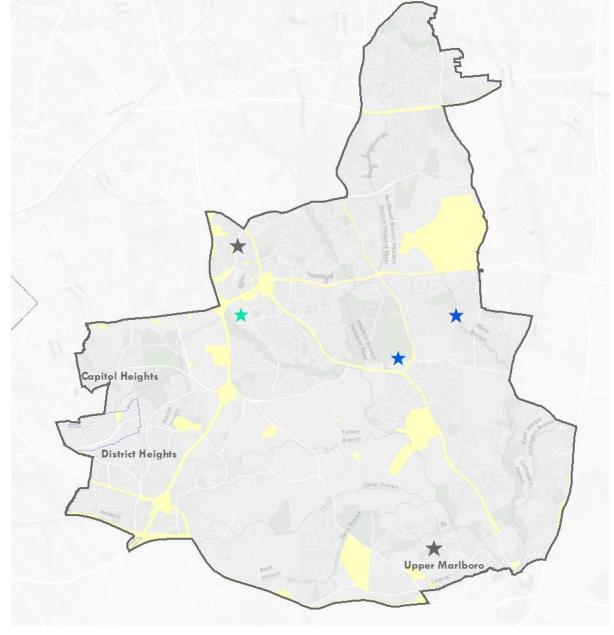




2019 Event (4)

Municipal Boundary

Non-County MS4 Regulated Area





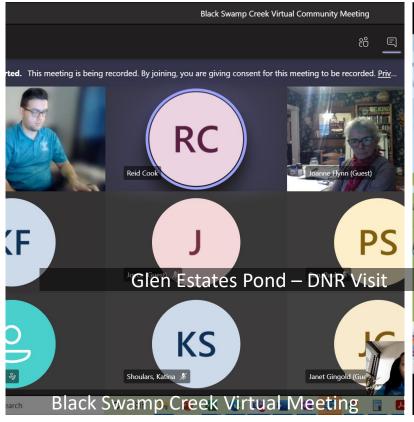




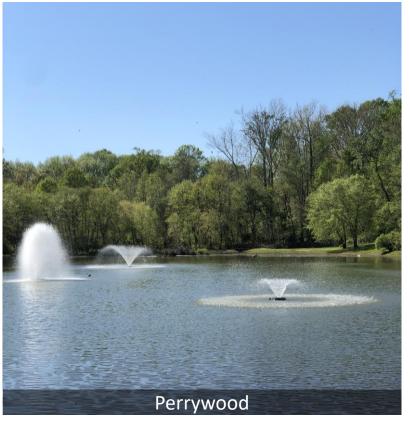




COMMUNITY ENGAGEMENT DISTRICT 6

















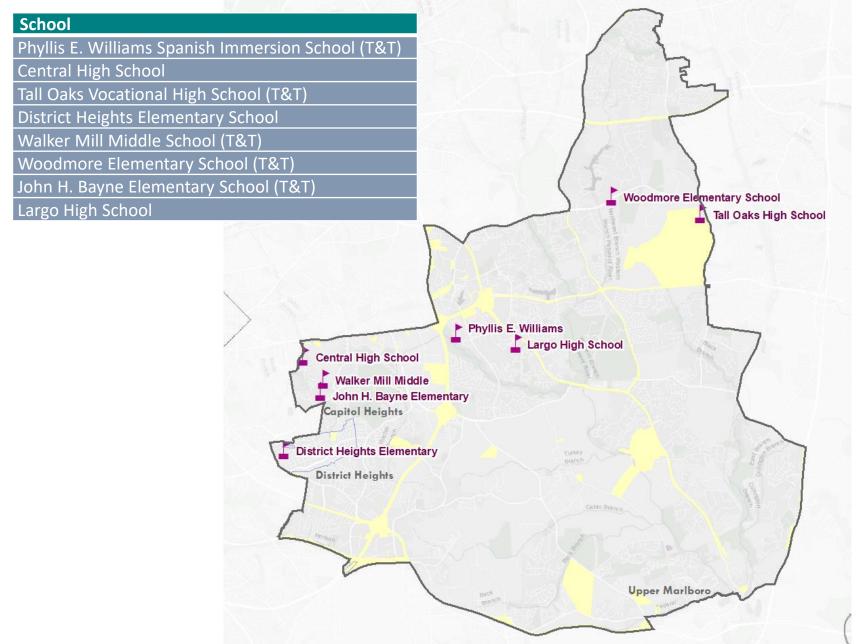
CWP SCHOOLS PROGRAM DISTRICT 6

CWP Schools
Program

Municipal
Boundary

Non-County MS4
Regulated Area

Note: T&T = Treating &
Teaching Program Participant











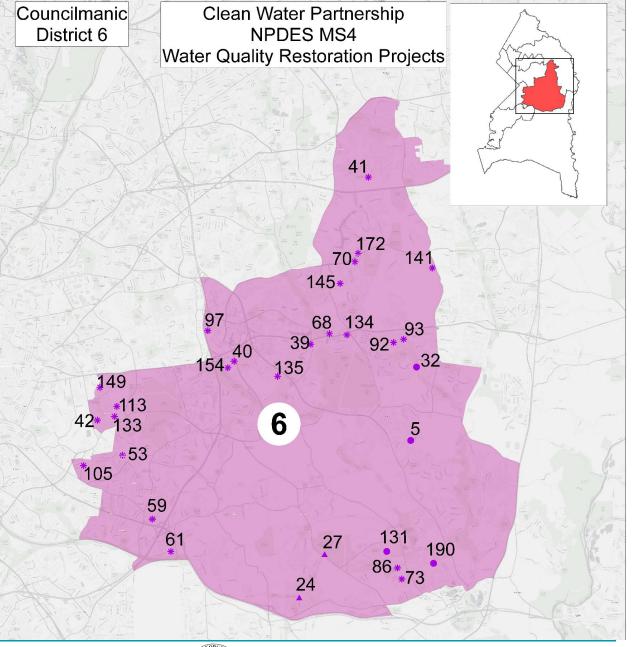


CWP PROJECTS IN DISTRICT 6

Project Name	Map
Project Name	ID
13400 Dille Drive	73
Back Branch Stream Park	27
Black Branch Stream Restoration	32
Burton Lane	61
Cameron Grove 100	92
Cameron Grove 200	93
Central High School	149
District Heights ES	105
District Heights Municip*	53
Foxchase II A	131
Hakes Lakewood	190
John H. Bayne ES	133
Kettering Baptist Church	39
Kettering Community Environ.	134
Largo High School	135
Largo-Kettering Library	40
Mellwood Park	24
New Redeemer Baptist Church	59
Phyllis E. Williams	154

Droject Name	Мар
Project Name	ID
Quanders Promise	41
Ronald Road	42
RPAI Pond	97
Sasscer Station	86
St Michael's Truth	
Evangelist Church	68
Tall Oaks HS	141
Walker Mill Middle	113
Water Fowl Way Perrywood	5
Woodmore ES	172
Woodmore South I	145
Woodmore South II	70















Number of Companies

Engaged: 35

Discipline	No. Companies
Business	1
Business Services	3
Concrete	1
Concrete; Paving	1
Construction	6
Distributor	1



Discipline	No. Companies
Distributor/Supplier	1
Landscaping	15
Other	2
Paving	2
Trucking	1
Workforce Organization	1



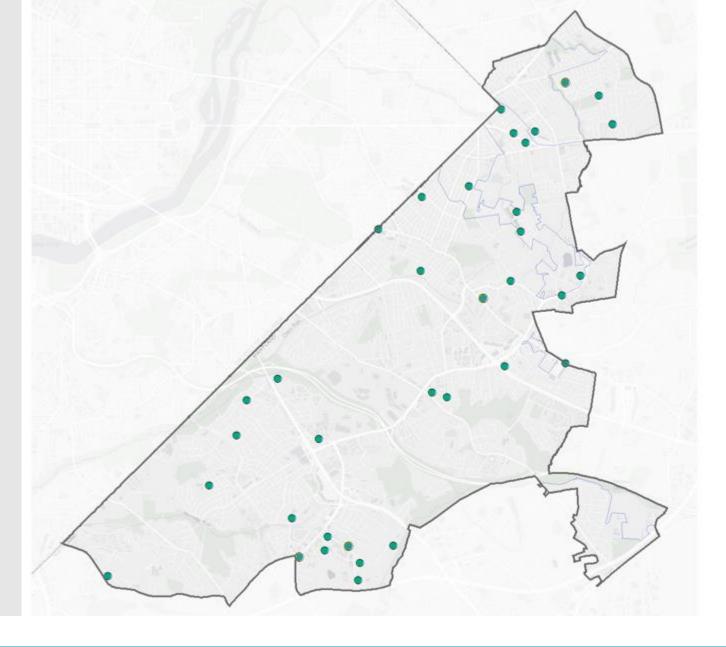








- Businesses Engaged over Time
- Municipal Boundary













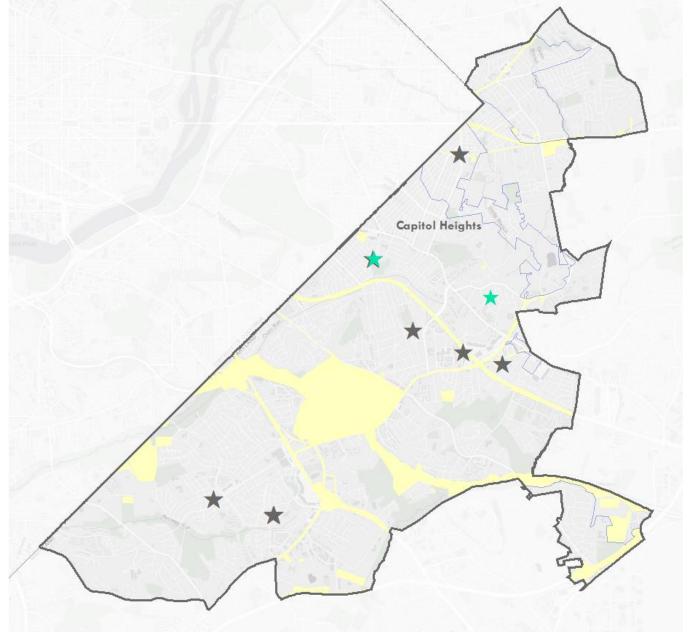
COMMUNITY OUTREACH EFFORTS IN 2020

DISTRICT 7





- Municipal Boundary
- Non-County MS4 Regulated Area













COMMUNITY ENGAGEMENT DISTRICT 7









Oaklands Stream Restoration Door Knockers (English & Spanish)











CWP SCHOOLS PROGRAM DISTRICT 7

CWP School

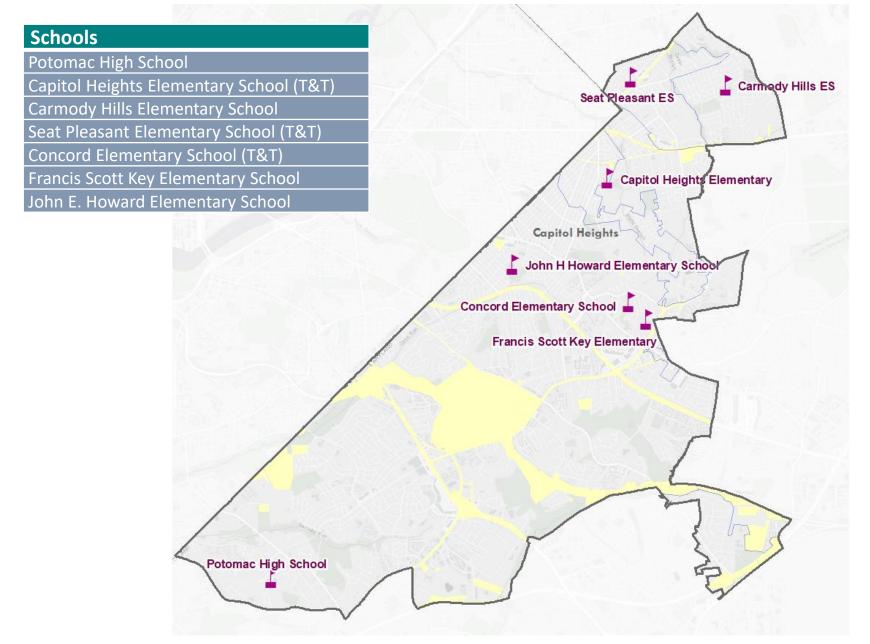


Municipal Boundary



Non-County MS4 Regulated Area

Note: T&T = Treating &
Teaching Program Participant













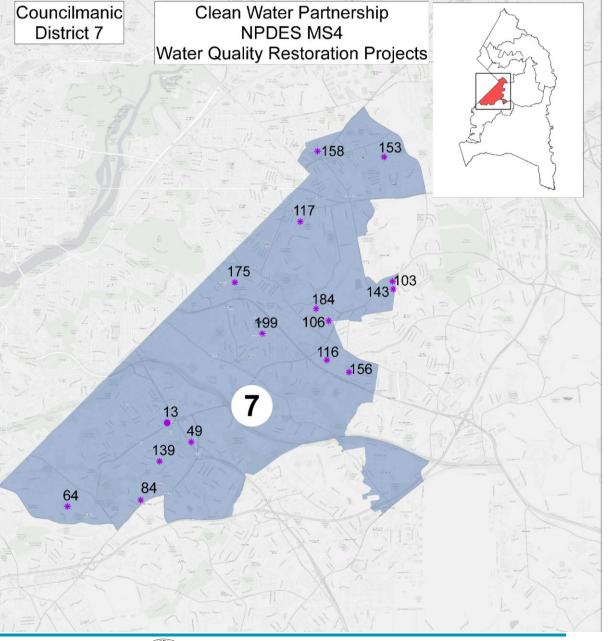
CWP PROJECTS IN DISTRICT 7

Cumulative Investments — District 7

District 7 Total Project Costs

\$4,116,999

Project Name	Map ID	Project Nan	ne		Map ID
4711 Davis Avenue	199	Potomac High	n Scho	ool	64
Capitol Heights Elementary	117	River of Life (Church	า	139
Carmody Hills ES	153	Seat Pleasant	ES		158
Concord Elementary School	184	Spauldings Br	anch	Library	116
District Heights Plaza	156	Towns At Wa	lker N	1ill	143
Francis Scott Key ES	106	Victory Christ	ian M	linistry	49
Iverson Mall	13	Ĭ			
John H Howard ES	175		•	Design	Ì
Karen Boulevard	103			Plannii	ng
Our Saviour's Lutheran Church	84		*	Compl	eted
				Constr	uction













Cumulative Investments – District 8

District 8 Total Project
Construction Costs

\$6,616,124



Companies Located in District 8

Mentor Protégé Firms		
Company	Services	
Faulkner Land Care & Landscaping	Landscaping	
G-11 Enterprises, Inc.	Construction	

CWP Contractors		
Company	Role	
Alpine Snow Removal	Maintenance	
Denison Landscaping	Landscaping	
Dirt Worx	Construction	
TreKnot	Project Management	











Number of Companies

Engaged: 55

Discipline	No. Companies
Architecture/Engineering	2
Business Services	4
Concrete	1
Concrete; Paving	2
Construction	9
Engineering	3
Environmental Consultant	1



Discipline	No. Companies
Landscaping	23
Other	1
Paving	2
Printing	1
Technology	1
Trucking	4
Workforce Org	1



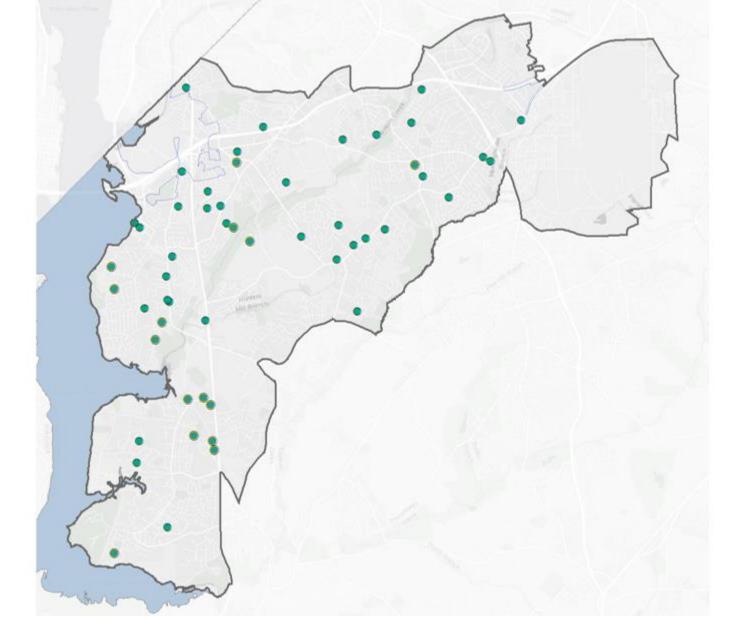








- Businesses Engaged over Time
- Municipal Boundary













COMMUNITY ENGAGEMENT DISTRICT 8















COMMUNITY OUTREACH EFFORTS IN 2020

DISTRICT 8



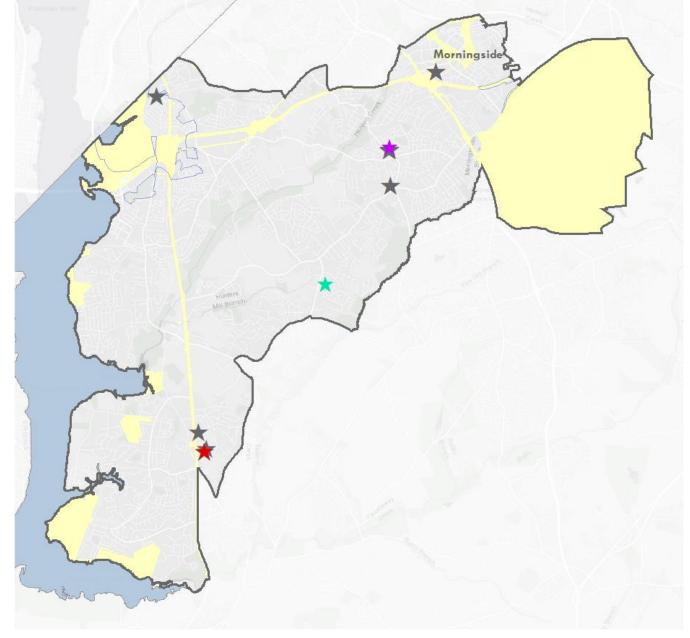


General Outreach (1)

2019 Event (8)

Municipal Boundary

Non-County MS4 Regulated Area













CWP SCHOOLS PROGRAM DISTRICT 8

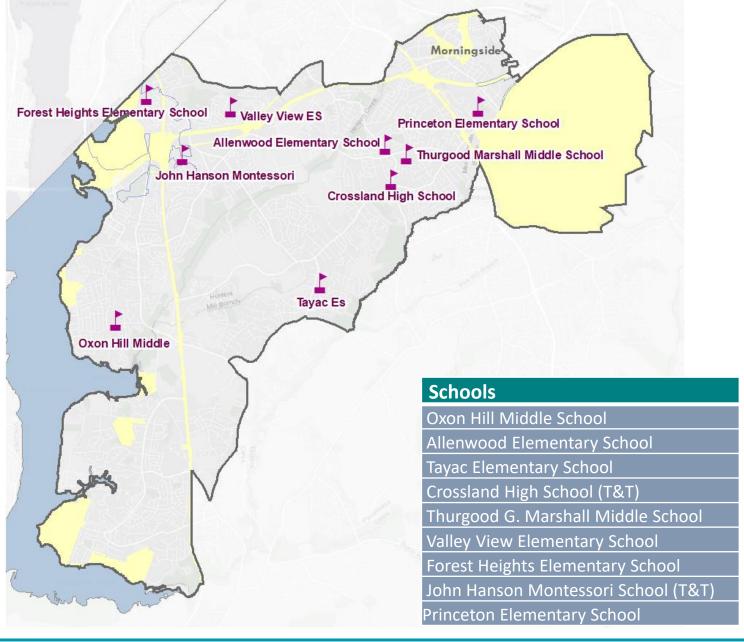
CV

CWP School

Municipal
Boundary

Non-County MS4
Regulated Area

Note: T&T = Treating &
Teaching Program Participant











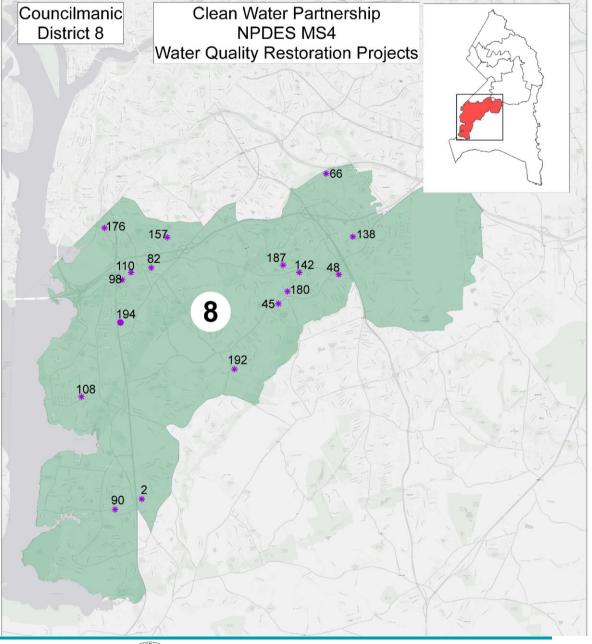


CWP PROJECTS IN DISTRICT 8

Project Name	Map ID
Allenwood ES	187
Bethany Christian Church	45
Crossland High School	180
First Baptist Glenarden	48
Forest Heights ES	176
John Hanson Montessori	110
Livingston Woods	194
Oxon Hill Library	82
Oxon Hill Middle	108
Potomac Business Park	
Pond	98
Potomac Knolls HOA	2
Princeton ES	138
Tantallon Square	90

Project Name	Map ID
Tayac Es	192
Thurgood Marshall MS	142
Town Center at Camp	
Springs	66
Valley View ES	157















Cumulative Investments – District 9

District 9 Total Project
Construction Costs

\$24,727,447



Companies Located in District 9

Mentor Protégé Firms		
Company	Services	
Community Bridge	Landscaping; Maintenance	

CWP Contractors		
Company	Role	
E&F Landscaping	Landscaping; Maintenance	













Number of Companies

Engaged: 119

Discipline	No. Companies
Architecture/Engineering	2
Business Services	3
Concrete	5
Construction	31
Distributor	1
Engineering	2
Engineering; Surveying	1



Discipline	No. Companies
Landscaping	56
Other	6
Paving	2
Paving/Landscaping	1
Supplier	2
Technology	2
Trucking	5



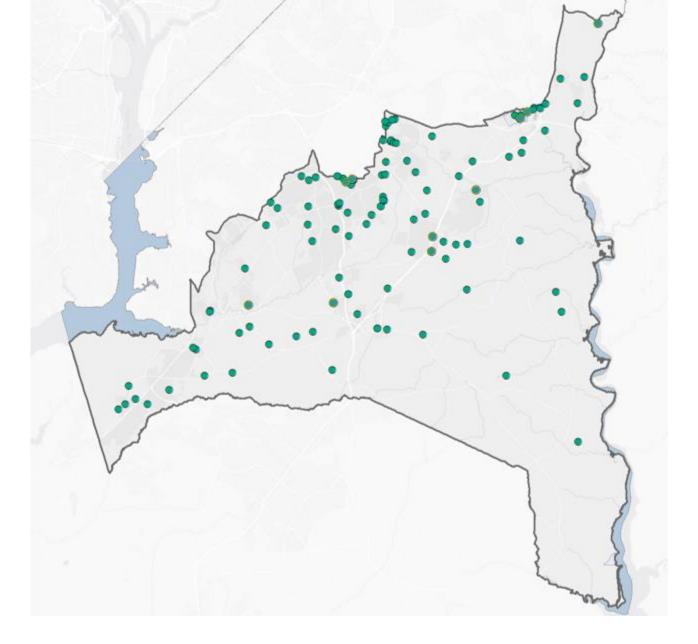








- Businesses Engaged over Time
- Municipal Boundary









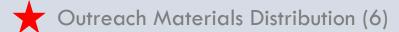




COMMUNITY OUTREACH EFFORTS IN 2020 DISTRICT 9







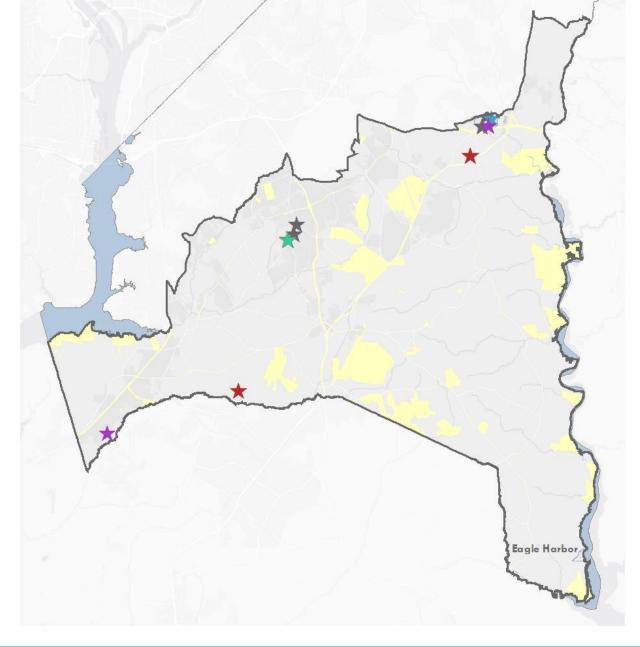
Project Groundbreaking Event (1)

General Outreach (2)

2019 Event (10)

Municipal Boundary

Non-County MS4 Regulated Area













COMMUNITY ENGAGEMENT DISTRICT 9

















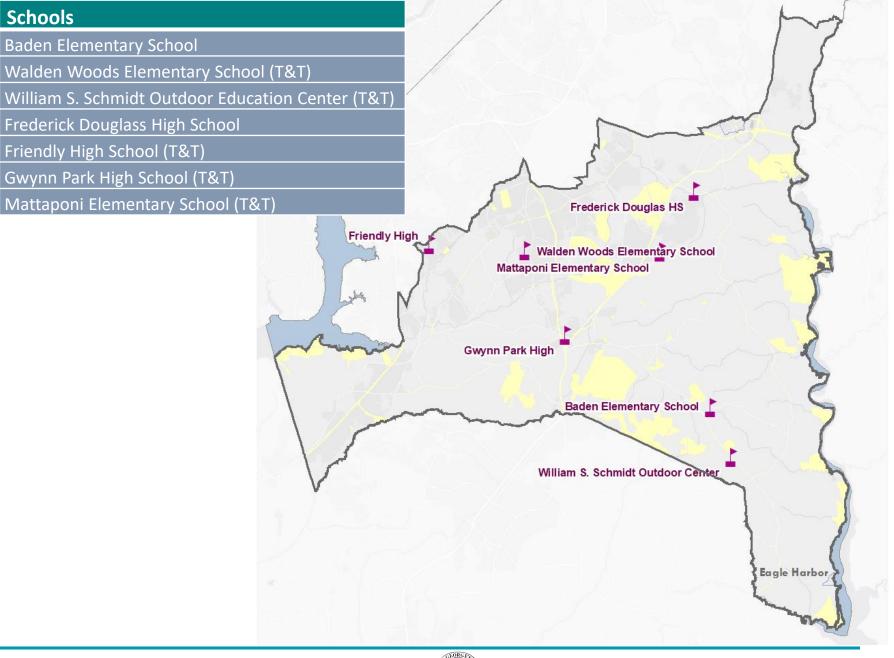
CWP SCHOOLS PROGRAM DISTRICT 9

CWP School

Municipal Boundary

> Non-County MS4 Regulated Area

Note: T&T = Treating & Teaching Program Participant











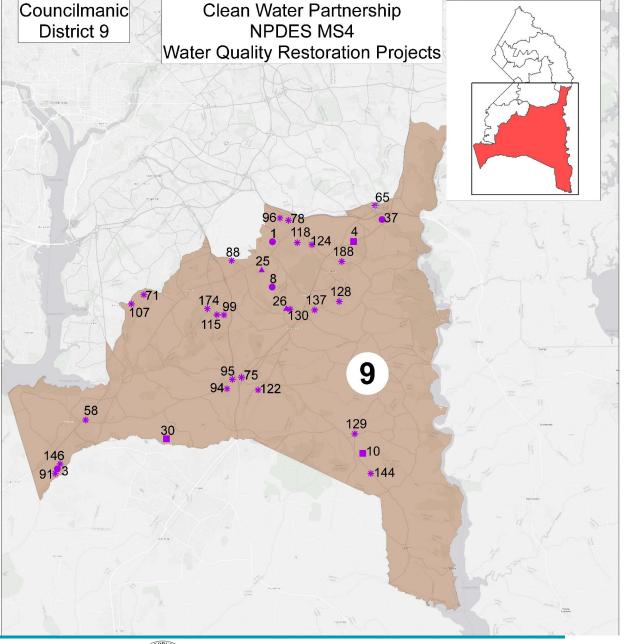


Schools

CWP PROJECTS IN DISTRICT 9

- Design
- Planning
- * Completed
- Construction

Project Name	Map ID	Project Name	Map ID
Accokeek Branch Library	58	Mattaponi ES	137
Baden ES	129	Melwood Springs #3	118
Belmont Crest #2	96	MES Stream Restoration	8
Belmont Crest #3	78	Piscataway Park	25
Black Swamp Creek	10	Proctor Commercial	88
Carroll at Maryvale	124	Schoolhouse Pond	65
Cheltenham Woods	130	Sherwood Forest	1
Cheltenham Woods Park	26	Simmons Acres	3
Crain Highway	4	Simmons Acres Phase II	146
Early Haven	122	Simmons Acres Pond #2	91
Equestrian Center	37	Simmons Ridge	99
Frederick Douglas HS	188	Simmons Ridge 100	115
Friendly High	107	Steed's Grant - Pond # 1	71
Gwynn Park High	75	Tributary to Mattawoman	
Lakeview Brandywine HOA	94	Creek	30
Lakeview Brandywine HOA	A 95	Walden Woods ES	174
Marlton	128	William S. Schmidt Center	144























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