

Resource, Conservation & Development Projects

FY 2023 Annual Report

Presented to:

Joint Committee on Capital Improvement

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June 21, 2023

Department of Natural Resources and Environmental Control
Division of Watershed Stewardship
Conservation Programs Section
Drainage Program

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Fiscal Year 2023 Annual Report

Resource, Conservation, and Development Fund

Background

The Resource, Conservation and Development (RC&D) Fund was established by the Twenty-First Century Fund Investments Act of 1995 that resulted from a settlement with the State of New York. The RC&D portion of the Act was created to provide funding to enhance the health of communities by improving watershed and drainage infrastructure statewide. Funding from the Twenty-First Century Fund Investments Act has since been exhausted, RC&D projects are funded by Bond Bill. Epilogue language requires a minimum of 10 percent match of non-RC&D dollars for the total project cost for any project. The fund is implemented by a partnership between the Department of Natural Resources and Environmental Control (DNREC) and Delaware’s three Conservation Districts. The New Castle Conservation District takes the lead on projects located in New Castle County. Kent and Sussex Conservation Districts are leads on a portion of the prioritized projects, as assigned by DNREC, to increase the number of projects constructed.

Fund Status

Over \$101 million has been allocated to the fund since 1996. Table 1 summarizes the breakdown of allocations by county.

Table 1: Summary of Allocations to the Fund

	New Castle	Kent	Sussex	Total
FY 1996 – FY 2009	\$44,552,468	\$6,503,822	\$11,311,984	\$62,368,274
FY 2016	\$1,350,458	\$427,730	\$1,221,812	\$3,000,000
FY 2017	\$1,795,962	\$533,784	\$1,483,054	\$3,812,800
FY 2019	\$1,890,000	\$756,000	\$1,554,000	\$4,200,000
FY 2020	\$2,300,000	\$875,000	\$1,825,000	\$5,000,000
FY 2021	\$1,800,000	\$487,500	\$712,500	\$3,000,000
FY 2022	\$6,000,000	\$1,000,000	\$3,000,000	\$10,000,000
FY 2023	\$6,000,000	\$1,000,000	\$3,000,000	\$10,000,000
Total	\$65,688,888	\$11,583,836	\$24,108,350	\$101,381,074

DNREC Drainage Program, with the Conservation Districts, completed 105 projects to date in FY 2023. Table 2 is an excerpt from the RC&D Fund Expenditure Report (Appendix A). It shows the funds expended between FY 2015 and FY 2023; a total of 570 projects were completed in this period. A list of the projects that have been completed in FY 2023 is contained in Appendix B. The lists are reported by county and contain the total project cost and the legislative district where the project was located. Those projects that DNREC, or one of the Conservation Districts, are recommending be discontinued or removed from the approved list are included in Appendix B.

Table 2: Expenditures

	New Castle		Kent		Sussex		Statewide	
Total (FY 1996 – FY 2014)	\$	41,457,201	\$	5,077,682	\$	9,051,138	\$	55,586,021
FY 2015	\$	1,309,287	\$	563,513	\$	586,974	\$	2,459,774
FY 2016	\$	1,448,683	\$	568,644	\$	1,187,668	\$	3,204,995
FY 2017	\$	1,315,066	\$	460,894	\$	541,334	\$	2,317,294
FY 2018	\$	1,364,087	\$	206,186	\$	766,920	\$	2,337,193
FY 2019	\$	1,002,390	\$	374,005	\$	1,533,732	\$	2,910,127
FY 2020	\$	1,458,202	\$	49,071	\$	428,209	\$	1,935,482
FY 2021	\$	1,418,634	\$	233,500	\$	1,046,097	\$	2,698,231
FY 2022	\$	2,128,600	\$	473,851	\$	1,558,338	\$	4,160,789
FY 2023	\$	4,630,356	\$	754,331	\$	1,972,814	\$	7,357,501
Total	\$	57,532,506	\$	8,761,677	\$	18,673,224	\$	84,967,407

Table 3 summarizes the remaining balance of RC&D program funds as of June 15, 2023. Epilogue language requires, once funding is allocated to a particular county, that funding can only be spent within that county. It is important to consider the remaining balances within each county, rather than the remaining balances statewide. Unexpended funds are allocated dollars that have not been spent by DNREC. Encumbered funds are funds that are unspent, but committed to another entity, including the Conservation Districts, through a signed agreement or contract. Unencumbered funds are unspent funds that are available to be committed to a project through agreement or contract. One way to think of unencumbered funds is to view them as dollars available for future work.

Table 3: Total County & State Fund Balances by County

	Unexpended	Encumbered	Unencumbered
New Castle	\$8,156,382	\$8,156,382	\$0
Kent	\$2,822,160	\$1,973,024	\$849,136
Sussex	\$5,435,124	\$2,769,866	\$2,665,258
Statewide	\$16,413,666	\$12,899,272	\$3,514,394

Although, there are balances remaining for each county, the work currently planned in all counties exceeds available funding. The next section of this report provides an explanation of FY 2024 work planned in each county.

Active and Proposed Projects

Each year DNREC, in consultation with the Conservation Districts, prepares a list of projects in each county (Appendix C). Project prioritization is used as a tool to guide project development. However, it is an ongoing process that is flexible and allows funds to be directed to critical projects. The following factors are considered when prioritizing projects.

- Public Safety
- Frequency of Flooding
- Status of Project
- Property Damage
- Ability to Leverage Additional Funds
- Age of Project

DNREC monitors the Statewide Drainage Concern Hotline, which provides a single point of contact to help constituents get assistance from the agency best suited to address their drainage issues. Constituent concerns not related to stormwater management and on private property are generally assigned to the DNREC Drainage Program in Kent and Sussex Counties, and the New Castle Conservation District in New Castle County, for investigation. Concerns that are investigated may be added to the list of proposed projects, if deemed appropriate. Table 4 provides a summary of active and proposed projects.

Table 4: Project Summary Table

	New Castle	Sussex	Kent	Total
Active	691	287	214	1,192
Proposed	71	23	7	101
Total	762	310	221	1,293

There are now 1,192 active projects that have been approved by the Joint Committee on Capital Improvement. Active projects are defined as projects that have been approved by the Joint Committee on Capital Improvement in previous fiscal years but are not fully constructed. Active projects can range from the initial project scoping phase to project construction. One hundred one (101) projects are proposed for FY 2024 with a total cost over \$10.1 million. The proposed additions to the list already exceed the FY 2024 appropriation, further increasing the funding deficit for future projects.

It is estimated that the total cost to complete all 1,293 active and proposed projects as described herein is \$132 million. If all projects are matched at the minimum requirement, (10%), then \$118 million of RC&D funds will be required to construct these projects. When including the \$16 million of unexpended RC&D funds, an estimated total of \$102 million of additional RC&D funds will be needed to solve watershed and drainage issues identified in this report. DNREC is not suggesting an appropriation of \$102 million, there is not enough capacity to expend those dollars, but that number is a useful reference point to understand the statewide need for assistance with watershed and drainage issues. Table 5 summarizes the estimated funding to complete the active and proposed projects.

Table 5: Projected Project Costs Summary Table

	Active Projects Est. Cost	FY24 New Projects Est. Cost	Est. Cost All Projects	RC&D Funds Required	RC&D Unexpended	Fund Deficit
New Castle	\$61,932,438	\$7,608,640	\$69,541,078	\$62,586,970	\$8,156,382	\$54,430,588
Kent	\$19,035,222	\$770,000	\$19,805,222	\$17,824,700	\$2,822,160	\$15,002,540
Sussex	\$41,038,861	\$1,810,800	\$42,849,661	\$38,564,695	\$5,435,124	\$33,129,571
Total	\$122,006,521	\$10,189,440	\$132,195,961	\$118,967,365	\$16,413,666	\$102,562,699

Fiscal Year 2024 Priorities

DNREC and the Conservation Districts do not have the capacity to complete all the approved projects in a single year. Therefore, as part of the project prioritization process, we look at the fiscal year ahead and develop priorities to estimate the funding needs in each county. As expected, the Prioritized Project List and Annual Priorities for each county can change over the course of any given year. Changes in priority may result due to severe weather events, threat/risk to public safety, disapproval of essential landowners within the project scope, and/or the opportunity to leverage supplemental funds to obtain additional dollars for implementation.

DNREC and the Conservation Districts look for opportunities to leverage supplemental funds through grants; some grant programs have lengthy application and approval requirements which can delay project implementation. If a particular project meets grant criteria, it may be prioritized to take advantage of the opportunity. RC&D funds have been used to leverage federal dollars through the Environmental Protection Agency grants. Projects have also taken advantage of surface water planning grants from the Water Infrastructure Advisory Council and funding through the National Fish and Wildlife Federation. The next three sections explain the priorities of each of the three counties as we move into FY 2024. These priorities are developed without consideration of available funding.

New Castle County Priorities FY 2024

This section explains what projects New Castle Conservation District and DNREC anticipates working on in FY 2024. This plan was developed with the assumption that funds are available. As always, it is worth noting that projects require 100% agreement from landowners. As such, the time required to obtain landowner agreement may affect the construction schedule.

Projects Currently Under Construction or Awaiting Final Inspection

- **Pigeon Point Road Drainage** – Installed 2 separate closed drainage system projects to improve long standing drainage issues at the Port Contractors and AutoPort properties on Pigeon Point Road – final 6-month project inspections pending. Projects were funded by a \$1,000,000 FY22 appropriation; total engineering and construction costs as of 6/1/2023 total \$1,321,787.
- **Drummond Ridge Retaining Wall** – Removal and replacement of a failed retaining wall. Awaiting final 6-month inspection.
- **Berkshire – 1900 Braken Avenue Slope Stabilization** – Relocated and stabilized the stormwater channel behind townhouses on Braken Avenue off Limestone Road. The channel had eroded close to residential townhouses causing structural concerns. Awaiting final 6-month inspection.

Projects Approaching Construction (i.e., fully funded)

- **Wiggins Mill Pond Structures** – Project will result in water quality and structural improvements to the pond inlet and stream. Now fully permitted (federal, state, & county) with bids expected by late June.
- **Yorklyn Ridge Entrance Pipe Replacement** – Replacing the existing undersized entrance pipe that has caused flooding of the road and surrounding properties. NCCD is finalizing bid package following months of discussions with downstream property owner.
- **Brandywine Falls Roadway Stabilization** – This project will replace and extend a culvert at the entrance to Brandywine Falls to provide embankment stabilization for the roadway. The timber wall along the entrance road has failed, and the roadway is in need of urgent reinforcement. The private entrance road is the only access to the community. Project is scheduled to be advertised for bids in June 2023.
- **Upper Pike Creek Road Stream Restoration** – Restoring a stream channel while relocating outbuildings and removing unauthorized improvements that were put in by the adjoining property owner on a parcel formerly owned by the developer and now under the control of NCC. The project remains in the permitting phase.
- **White Clay Creek Dam Removal Projects** – Removing three dams on the White Clay Creek to improve shad migration. Two projects are in the permitting phase, and the third project will soon enter permitting phase.
- **Independence School Stream Stabilization** – This project will restore a section of an unnamed tributary of Pike Creek and protect the fire lane access at the rear of the Independence School. The project remains in the permitting phase due having just concluded negotiations with National Park Service on elements of the design plans.

Key Projects in the Development Phase

- **Hickory Woods Drainage improvements** – Implementing projects throughout an area of the community based on the recommendations of the Study completed in Spring 2023.
- **Oak Ridge Culvert** – NCCD will be constructing a project on private property that was designed by a consultant hired by DeIDOT.
- **Grubb Road Stream Stabilization**-Awaiting recommendations from project consultant
- **Fairway Falls - 3232 Champions Drive** – Steep slopes on and around the impacted property make construction access challenging.

Key projects needing funding

- **\$250,000 Requested In Response to DeIDOT's Policy Change** – DeIDOT released a policy to stop maintaining drainage systems connected to DeIDOT's MS4 system if the drainage systems are not conveying roadway drainage. The funds would cover the cost of projects costing less than \$10,000 without requiring approval of Bond Committee Chairs. Projects costing more than \$10k would continue to be listed and funded individually in coordination with the appropriate State legislator.
- **Elsmere Priority Stormwater projects** – The Town has identified two priority projects at Vilone Park and Vilone Village which have estimated costs of \$813,998 and \$2,257,411 respectively for a total estimated cost of \$3,071,409. The estimated cost for the engineering and erosion and sediment control costs for these two projects total \$470,543.
- **Ashland Nature Center Floodplain Boardwalk** - Repair & replacement project. Preliminary cost estimate of \$150,000 for permitting and construction.
- **Autumnwood Stream Restoration Project** - Estimated cost of \$150,000 for permitting and construction.
- **Implementing Meadowdale Drainage Study** - Study identified several projects with the highest priority project having an estimated cost of \$425,000.
- **Implementing Lamatan Drainage Study** - Study identified 7 project options costing an estimated \$1.613 million. Impacted property owners will need to Consider and rank project options.
- **Brandywine Creek Dam Removal Project** – A consortium of conservation groups including Brandywine River Restoration Trust, Shad 2020, the University of Delaware, Hagley Museum, and others support the removal of a dams on the Brandywine Creek with the goal of restoring the historically significant Shad fishery and migration in northern NCC.
- **Delaware Wild Lands - Staves Landing Road** – This project will replace a failing 30+ year-old tidal control structure for a migratory waterfowl wetland complex on a Delaware Wild Lands farm adjacent to the Delaware River.
- **Brandywine River at 1400 East 12th Street complex** – A record-breaking flood event in September 2021 collapsed the seawall-bulkhead at along the Brandywine River along East 12 Street. The owner and NCCD has applied for to DEMA for a \$6.3 million FEMA grant to reconstruct the seawall and prevent exposure of previously contaminated/impacted soils from leaching into the Brandywine River. Grant match of 25% or \$1,575,000 will be required if FEMA approves the grant.
- **Pencader Cemetery Drainage** – NCCD has completed a study to improve a channel that runs through the cemetery. Conceptional plans were developed. Funding is needed to complete the design and construct the project.
- **Christina-Brandywine Rivers Remediation, Restoration, Resilience Initiative (CBR4)**- The Christina - Brandywine River Remediation, Restoration, and Resilience (CBR4) plan seeks to address the greatest remaining challenges to cleaning up these urban rivers. The strategies and projects will advance the cleanup of legacy toxic contamination in sediments within these waterways while protecting and restoring shoreline and riparian areas and providing recreational access as economic development continues.

Kent County Priorities FY 2024

This section explains what projects Kent Conservation District and DNREC anticipate working on in FY 2024. This plan was developed with the assumption that funds are available. As always, it is worth noting that projects require 100% agreement from landowners. As such, the time required to obtain landowner agreement may affect the construction schedule.

Projects Currently Under Construction

- **Burnite Mill Road / Dearman** – Maintenance dip-out of approximately 1,000 linear feet of a private ditch to improve the drainage outlet for Burnite Mill roadside drainage and multiple residential properties.

Projects Approaching Construction (i.e. fully funded)

- **Delaware State Fair Grounds / Emory** – Complete maintenance dip-out and install rip-rap on Jackson TD Prong 5 to provide an improved outlet for the Delaware State Fair.
- **East Dover Hundred Tax Ditch / Cranbury Run / Cole** – Stabilize highly eroded areas on the East Dover Hundred Tax Ditch with gabion baskets and rip/rap.
- **4938 Halltown Road / Carey** – Replacement of failing metal pipes on a private lane crossing with two new elliptical aluminized pipes on the main of the Tappahana Tax Ditch.
- **Peachtree Run / Walsh** – Maintenance of approximately 4,000 linear feet of existing ditches, tree clearing, and road crossing repairs to provide an outlet for a DelDOT project.
- **Town of Farmington / Butler** – Maintenance of approximately 5,000 linear feet of existing ditches, tree clearing, and road crossing repairs.

Key projects in the Development Phase

- 1697 Sorghum Mill Road / Hoffecker
- Pearsons Corner Road / Trice
- Smyrna Leipsic Road / Scuse
- Cheswold / Strimel
- McKee Road / Pruett
- Gravelly Run Tax Ditch Main / Severson
- Walnut Shade Road / Lavender
- Rosebowl Road / Seeney
- Hidden Pond / Felton
- 414 Turkey Point Road / Thompson
- W. Denneys Road / Blose / Foltz

Key Projects Needing Funding

- **Silver Lake Water Management / DelTech Terry Campus** – Improvements to the drainage and stormwater system within DelTech Terry Campus which will require stream restoration and bank stabilization. DNREC is currently working with DelTech for permission to gain access to the site for survey. DNREC has a task order with McCormick Taylor.
- **Kitts Hummock** – Drainage improvements to the Kitts Hummock community by improving and redirecting roadside drainage, improve the ditch systems within the community, and provide maintenance to the community's bay outfall structure. DNREC is currently working with an engineering firm on a final design, funding will be needed for project implementation.

Sussex County Priorities FY 2024

This section explains what projects Sussex Conservation District and DNREC anticipate working on in Sussex County during FY24. This plan was developed with the assumption that funds are available. As always, it is worth noting that projects require 100% agreement from landowners. As such, the time required to obtain landowner approval may affect the construction schedule.

Projects Under Construction

- **Poplar Grove / Forrest Road** – The project includes improvements to the communities existing stormwater pond, the installation of a new stormwater outfall structure, the installation of a new closed stormwater system conveying stormwater from Forest Road, the regrading of roadside swales, and the installation of several driveway pipes. The project will provide a drainage outlet for Forest Road and will improve drainage for the entire Poplar Grove community.
- **Holly Ridge Terrace / Kramer** – Replacement of a failing bulkhead and stormwater outfall pipe, maintenance dip-out of an existing ditch, the installation of a new ditch, replacement of closed drainage system, and the replacement of two crossroad pipes.
- **Manchester Manor / Navarro** – New stormwater design for the Manchester Manor Community and includes the clearing and excavation of the existing stormwater pond, the installation of several new swales, the replacement of several driveway pipes and crossroad pipes, and the installation of over 2,000 linear feet of a closed stormwater drainage system.
- **Ward Cordrey Tax Ditch Prong 3** – Maintenance dip-out of Prong 3 adjacent Old Stage Road and the replacement of 9 driveway pipes.

Projects Approaching Construction (i.e. fully funded)

- **Frankford Library** – Installation of 1,000 linear feet of a closed drainage system, maintenance dip-out of approximately 600 linear feet of an existing ditch, and the replacement of two road crossings.
- **Walston Walk Court / Greene**- Install new stormwater drainage system for the Walston Walk community in Bethany
- **Town of Greenwood Minor and H Street Drainage Improvements** – Maintenance dip-out of Tax Ditch, Replacement of two Town road crossings, and installation of 300 linear feet of perforated pipe and associated stone.
- **Banks Harbor Retreat / Malizia** – Install new road crossing in Banks Harbor Retreat, install 700 linear feet of new swales, and to remove several trees.

Key projects in the Development Phase

- Little Bay Tax Ditch Oceanside Parkway Culvert Replacement
- Stafford Tax Ditch Stream Restoration
- Neal School Road / Jester Phase 2
- Cart Branch Stream Restoration Project
- St. Georges Tax Ditch
- Route 9 / McGowan
- Holly Ridge Road Crossing Repairs
- Kent Avenue Middlesex Beach Drainage
- Atlanta Devonshire / Tveekrem
- Nanticoke Watershed Parrot Feather Eradication
- North Oak Grove Road / Willin

Key Projects Needing Funding

Oak Orchard Drainage Improvements –Five high priority drainage projects were identified in the Oak Orchard Drainage Study. Two of the five projects have been constructed. DNREC has 100% designs for the Oak Meadows Community; however, substantial funding is needed to construct the Oak Meadows project and to design and construct the two remaining Oak Orchard Projects.

FY 2024 Funding Need

As of June 15, 2023, there are \$3,514,394 of unencumbered funds available for future RC&D Fund projects (refer to Table 3). This balance includes funds appropriated to DNREC and then allocated to each county based upon each county’s percentage of the estimated total cost of all projects (refer to Table 6). Epilogue language, in the Bond Bill, requires DNREC to track funds by county and mandates that funds allocated to a county be used within that county.

To determine the FY 2024 funding needs, DNREC has worked with the three Conservation Districts to identify priorities and estimate the funding needed to meet those priorities, as explained in the previous three sections of this report. Table 6 below shows the projected expenditures for each county and then the entire state based upon these priorities.

Table 6: Summary of projected year end balances

	New Castle	Kent	Sussex	Statewide
FY 2023 Current Balance	\$8,156,382	\$2,822,160	\$5,435,124	\$16,413,666
FY 2024 Projected Expenditures	\$5,500,000	\$1,500,000	\$ 2,800,000	\$9,800,000
FY 2024 Recommended Funding*	\$3,000,000	\$500,000	\$1,500,000	\$5,000,000

*FY2024 Governor's recommended budget.

These projections are based upon the priorities developed by each county and explained in the previous three sections of this report. Many factors impact expenditures including weather, landowner permission, or permitting. The FY 2024 Governor’s Recommended Budget identified \$5 million to be allocated to RC&D projects, Table 6 shows the recommended allocation of the \$5 million by each county.

**Appendix A:
RC&D Expenditure Report**

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RESOURCE CONSERVATION AND DEVELOPMENT FUND EXPENDITURE REPORT BY FISCAL YEAR BY COUNTY
ALL BALANCES REPORTED ARE ACCURATE AS OF 6/15/2023

	NEW CASTLE	KENT	SUSSEX	TOTAL
ALLOCATIONS				
Allocated - FY1996-FY2009	44,552,468	6,503,822.96	11,311,984.16	62,368,276.51
Allocated FY2016	1,350,458	427,730	1,221,812	3,000,000
Allocated FY2017	1,795,962	533,784	1,483,054	3,812,800
Allocated FY2019	1,890,000	756,000	1,554,000	4,200,000
Allocated FY2020	2,300,000	875,000	1,825,000	5,000,000
Allocated FY2021	1,800,000	487,500	712,500.	3,000,000
Allocated FY2022	6,000,000	1,000,000	3,000,000	10,000,000
Allocated FY2023	6,000,000	1,000,000	3,000,000	10,000,000
Total Allocated	65,688,888	11,583,836.96	24,108,350.16	101,381,074.51
EXPENDITURES				
Expended FY1996 - FY2000 ¹	8,915,505.23	808,120.00	2,506,334.57	12,229,959.80
Expended FY2001	2,828,047.97	1,002,739.97	1,034,837.73	4,865,625.67
Expended FY2002	2,032,709.00	368,542.09	1,073,955.21	3,475,206.30
Expended FY2003	2,294,880.69	408,426.48	657,955.19	3,361,262.36
Expended FY2004	3,822,120.89	289,670.17	516,527.73	4,628,318.79
Expended FY2005	3,351,503.89	199,981.65	521,911.91	4,073,397.45
Expended FY2006	3,424,161.21	257,838.23	94,696.80	3,776,696.24
Expended FY2007	6,103,467.71	150,146.12	219,643.52	6,473,257.35
Expended FY2008	2,866,456.54	177,039.78	360,432.13	3,403,928.45
Expended FY2009	1,523,192.53	51,198.86	424,434.06	1,998,825.45
Expended FY2010	356,680.46	97,794.90	359,652.66	814,128.02
Expended FY2011	1,958,027.79	279,398.81	199,290.88	2,436,717.48
Expended FY2012	705,170.52	223,112.44	108,293.12	1,036,576.08
Expended FY2013	747,352.18	342,501.04	690,257.45	1,780,110.67
Expended FY2014	527,924.11	421,170.61	282,912.79	1,232,007.51
Expended FY2015	1,309,287.48	563,513.23	586,973.82	2,459,774.53
Expended FY2016	1,448,682.90	568,644.41	1,187,668.40	3,204,995.71
Expended FY2017	1,315,066.12	460,894.13	541,334.10	2,317,294.35
Expended FY2018	1,364,086.61	206,185.89	766,920.26	2,337,192.76
Expended FY2019	1,002,389.99	374,004.83	1,533,732.23	2,910,127.05
Expended FY2020	1,458,202.00	49,071.00	428,209.00	1,935,482.00
Expended FY2021	1,418,634.00	233,500.00	1,046,097.00	2,698,331.00
Expended FY2022	2,128,600.00	473,851.00	1,558,338.00	4,160,789.00
Expended FY2023	4,630,356.00	754,331.03	1,972,814.50	7,357,501.53
Total Expended	57,532,506	8,761,677	18,673,224	84,967,407
Allocated Unexpended Balance	8,156,382	2,822,160	5,435,124	16,413,666
Allocated Open Encumbrances	8,156,382	1,973,024	2,769,866	12,899,272
Allocated Unencumbered Balance	0	849,136	2,665,258	3,514,394

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Appendix B:
Projects Completed in FY 2023

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Completed Resource Conservation and Development Projects New Castle County

Fiscal Year Approved	Project Name	Total Expended	Rep. Dist	Sen. Dist
Completed Projects FY2023 to date				
2023	Carousel Park Manure Structure	\$125,000.00	21	9
2023	Newark Charter School Pond	\$260,000.00	25	8
2022	Bristol Place Open Space Drainage	\$18,600.00	27	12
2022	Belltown Woods - 71 Broadleaf Drive	\$26,700.00	27	10
2022	Caravel Woods - 106 Wortham Lane	\$10,000.00	27	12
2022	Clairborn at Lexington Farms - 56 Eaton Place	\$25,000.00	27	10
2022	Eagle Trace - 335 Norman Drive	\$15,000.00	27	10
2022	Estates at Dove Run - 906 Benalli Drive	\$28,100.00	8	10
2022	Four Seasons - 102 Britain Court	\$25,000.00	25	10
2022	Greenridge Road	\$50,000.00	4	4
2022	Heritage Park - 2643 & 2645 Drayton Drive	\$33,500.00	21	9
2022	Heritage Park - 2003 Gheen Road	\$35,000.00	21	9
2022	Highlands of Heritage Park - 2700 Keswick Court	\$35,500.00	21	9
2022	Highland Woods - 14 Chestnut Street	\$21,500.00	7	5
2022	Kimberly Chase - Private Open Space	\$17,900.00	10	5
2022	Melody Meadows - 68 Stardust Drive			
2022	Misty Vale Farms - 302 West Bradford Court	\$20,000.00	9	12
2022	Montrose Terrace - 1005 Prospect Avenue	\$23,250.00	6	1
2022	Morningside - 14 Sunrise Drive	\$14,500.00	22	4
2022	Nordic Dell - Carriage Way	\$37,700.00	6	5
2022	Red Lion Road Drainage	\$75,000.00	15	12
2022	Riddle Avenue Slope Stabilization	\$68,750.00	4	1
2022	Rutherford - 115 Greenfield Road	\$25,900.00	18	9
2022	Rutledge - 26 Grady Lane	\$50,500.00	5	13
2022	Stonehurst - West Highland Avenue	\$43,000.00	19	9
2022	Terrace's on Iron Hill - 505 Summerbreeze Drive	\$41,700.00	25	10
2022	Thornwood - 13 Alanrose Court	\$15,000.00	27	10
2022	Timber Farms - 503 W. Hummock Lane	\$30,000.00	26	11
2022	Wellington Meadows - Sir Thomas Lane	\$12,000.00	26	11
2022	Wilmington & Western Railroad - Debris Removal	\$250,000.00	19	9
2022	Woodland Village - 326 Evergreen Drive	\$34,500.00	27	10
2022	Belltown Woods-Needle Leaf Drive	\$33,700.00	27	10
2022	Brookhill Drive Drainage	\$25,000.00	26	11
2022	City of New Castle - 115 and 117 West Ninth Street	\$25,000.00	16	12
2022	Lakeside River End - 106 Curie court	\$54,000.00	18	11
2022	Liftwood - 4660 Dartmoor Drive	\$36,500.00	6	5

2022	Piermont Woods - 401 West Hanna Drive	\$25,000.00	26	11
2022	Porter Square - 111 Worthy Down Avenue	\$24,700.00	27	12
2022	River Walk - 119 Darling Street	\$11,500.00	26	11
2022	Rockwood Woods - 4619 Big Rock Drive	\$46,500.00	1	1
2021	Caravel Farms - 31 Clipper Court	\$23,000.00	27	12
2021	Wynthorpe - 39 Bancroft Road	\$12,500.00	17	12
2021	Highlands of Heritage Park - 2716 & 2718 East Riding	\$28,500.00	21	9
2021	Ramblewood - 1007 Timberwyck Road	\$36,400.00	10	5
2021	1071 Alley Mill Rd.	\$63,500.00	11	14
2021	Graylyn Crest - 1005 to 1013 Crestover Road	\$61,500.00	6	5
2021	Hampton Pointe - Stonebridge Drive	\$59,900.00	22	8
2021	Weldin Farms - 9 & 11 Lombardy Drive	\$21,000.00	6	5
2021	2711 Duncan Road	\$52,800.00	19	7
2021	56 Cann Road	\$53,000.00	27	10
2021	Fairways at Odessa National - Wedge Court	\$47,200.00	9	14
2021	North Hills - 300-302 Woodland Drive	\$115,000.00	1	1
2021	Village of Long Creek	\$5,200.00	27	10
2021	Woodhill Townhomes Ditch	\$12,000.00	1	1
2021	Chatham - 2413 Graydon Road	\$42,800.00	6	5
2020	River Ridge - Villa Road	\$100,000.00	6	1
2020	Harvey Run - Nikhil Court	\$37,500.00	7	1
2020	Rose Hill - 16 Crimson King Drive	\$13,600.00	27	10
2020	Village of Red Lion Creek	\$49,700.00	15	12
2020	204 Eagles Landing Road	\$25,000.00	9	14
2020	409 Junction Street	\$20,000.00	13	7
2020	Meadow Glen Ditch	\$22,500.00	27	12
2020	Westridge - 512 Thorndale Drive	\$26,600.00	12	8
2020	Cragmere Woods	\$119,200.00	6	1
2019	Covered Bridge Farms - 5 Trotters Turn	\$275,000.00	23	8
2015	Red Mill Farms - 14 to 20 Andries Road	\$62,600.00	24	9
Totals	65	\$ 3,136,500.00		
Projects Recommended for Discontinuation				

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Completed Resource Conservation and Development Project Kent County

Fiscal Year Approved	Project Name	Total Expended	Rep. Dist	Sen. Dist
Completed Projects FY2023 to date				
2003	Pearsons Corner Road / Detweiler	\$ 67,717.21	11	15
2011	Woods Haven / New Wharf Road Drainage Improvement Project	\$ 57,927.21	33	18
2004	Barbara Blvd / Breezewood / Cerbone	\$ 98,220.94	34	16
2014	Bryn Zion Road / Timber Mills / Kreiger	\$ 71,176.38	11	15
2010	Westville Road / Hurd	\$ 30,398.91	30	15
2018	Westville Road / Profaci	\$ 33,970.00	30	15
2022	Paradise Alley Road / Bailey Phase 2	\$ 38,115.00	33	15
2015	566 Upper King Road / Matthews	\$ 18,201.45	34	16
2016	703 Fence Post Lane / Burgess	\$ 7,594.00	34	15
2022	Lords Corner Road / Malago	\$ 761.20	30	15
2016	2484 Arthursville Road / Metheny	\$ 4,465.00	11	15
2018	The Mead / Cooper	\$ 42,745.21	33	18
2006	Greenbriar Road / Pennypacker	\$ 5,350.76	11	15
2008	Seeneytown Road / Peet	\$ 41,260.19	11	15
2017	North Little Creek Road / Denham	\$ 60,406.26	32	16
2011	West Evens Road / Seeley	\$ 6,417.52	30	15
2015	Still Road / Berhaier / Storage	\$ 19,873.30	30	15
2016	1335 Hazletville Road / Rogers	\$ 39,466.58	11	15
2021	Banning Road / Maxwell	\$ 63,353.69	34	16
2022	Carter Wetland Restoration Project	\$ 8,397.46	30	15
Totals	20	\$ 715,818.27		
Projects Recommended for Discontinuation				
2012	Kent County Bay Beach Communities Drainage Studies / Improvements Phase V - South Bowers		33	16
2004	North Little Creek Rd / Maurer / Miller		32	17

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Completed Resource Conservation and Development Project Sussex County

Fiscal Year Approved	Project Name	Total Expended	Rep. Dist	Sen. Dist
Completed Projects FY2022 to date				
2023	Bethany Road / Rogers	\$ 399.36	41	20
2023	Hudson Tax Ditch Spillway Modification	\$ 370.00	20	6
2023	Warrington Street Town of Dagsboro	\$ 28,422.49	41	20
2022	Little Meadows / Donahue	\$ 73,171.00	39	21
2022	Town of Laurel Washington Street	\$ 25,710.67	40	21
2022	Bucks Branch Prong 5 / Bell	\$ 55,675.05	39	21
2019	Neals School Road / Jester Drainage Improvements Phase 1	\$ 19,204.46	39	21
2015	Nanticoke Watershed Parrot Feather Eradication	\$ 17,916.31	35	18
2013	Carsyljan Acres / Jordan Drainage Improvements	\$ 622,138.49	20	6
2012	Silver Lake / Rehoboth Phase II (pipe lining complete)	\$ 145,319.25	14	6
2012	Revel Road / DelDOT Drainage Improvements	\$ 74,356.57	41	21
2011	Denton Manor / Jenson Drinage Improvements	\$ 526,824.33	38	20
2020	Magnolia Street Drainage / Town of Milton	\$ 135,000.00	20	6
2018	Manchester Manor / Navarro Phase 1	\$ 9,537.70	40	21
2022	Nuisance Beaver Removal 8 Locations Trapped & Assoicated Bank Repairs/Dam Removal	\$ 13,931.35	Multiple	Multiple
2019	Johnson Road / Wojciechowski	\$ 128,949.73	40	21
2022	Greenwood/Bridgeville Tornado Emergency Repairs	\$ 18,121.50	35	18
2020	Smithfield Acres / Lyons	\$ 50,594.88	41	20
2014	Deer Run Acres Drainage Improvements Phase 1	\$ 88,202.00	41	20
2013	Town of Millsboro / West State Street Drainage	\$ 20,000.00	41	20
Totals	20	\$ 2,053,845.14		
Projects Recommended for Discontinuation				
2022	Middlesex Beach / Hall		38	20
2005	Cart Branch Main / Alan Pongratz		35	18
2004	Concord Pond Road / Jenkins		35	19
2004	Rt. 5 & Rd. 290 / Cook Public Ditch		37	19

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Appendix C:

Active Projects

Status Key

Construction – Notice to proceed has been issued

Contracting – Process of obtaining contractor and purchase orders

Funding – Needs additional funds to move forward (RC&D or March)

Land Rights – Obtaining landowner permission

Permitting – Obtaining environmental permits

Engineering – Surveying and Design

Scoping – Project scope development & permission to survey

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Active Resource Conservation and Development Projects New Castle County

Year	Project	Remarks	Status	Estimated Total Cost	Rep. Dist	Sen. Dist
2023	3746 Kirkwood Saint Georges Road	Clean roadside ditch	Engineering	\$35,000.00	15	12
2023	431 Woods Road	Install closed drainage system	Engineering	\$48,000.00	15	12
2023	Ardencroft - 1504 Upsan Downs Lane	Replace curb	Construction	\$24,800.00	7	5
2023	Brandywood - 2121 Valley Avenue	Rehab existing system	Engineering	\$27,000.00	10	5
2023	Christina Hollow - 45 Birchgrove Road	Install closed drainage system	Construction	\$50,000.00	26	11
2023	Colton Meadows - 37 Cobblestone Drive	Clean and regrade ditch	Construction	\$38,000.00	15	12
2023	Concord Manor - 103 Prospect Avenue	Install closed drainage system	Engineering	\$36,000.00	12	5
2023	Edinburgh Villas - 66 Shetland Way	Install closed drainage system	Construction	\$27,000.00	5	13
2023	English Creek I - 1992 Carol Drive	Replace damage section of gutter	Construction	\$24,500.00	21	9
2023	Mansion Park - 204 & 206 Mansion Parkway	Install underdrain system	Engineering	\$20,000.00	16	2
2023	Pike Creek Little League Drainage	Grade swale to woods	Construction	\$25,000.00	21	9
2023	Pine Woods - 205 Palermo Drive	Install closed drainage system	Construction	\$45,000.00	15	12
2023	Rutledge - 15 Yellowfin Trail	Regrade swale	Construction	\$35,000.00	5	13
2023	Rutledge - 16 Baywatch Road	Install closed drainage system	Construction	\$32,000.00	5	13
2023	Salem Woods - 83 & 84 Warren Drive	Clean channel and stabilize with rip rap	Engineering	\$27,500.00	26	11
2023	The Ridings - 7 Basset Place	Install underdrain system	Construction	\$75,000.00	27	12
2023	The Strand from Vandyke Villlage to Buttonwood	Drainage Study	Study	\$85,000.00	16, 17	2, 12
2023	Timber Farms - 409 Post Oak Road	Install closed drainage system	Construction	\$46,000.00	26	11
2023	Wellington Woods - 132 Auckland Drive	Install closed drainage system	Engineering	\$81,000.00	5	11
2023	300 & 302 Matson Run Parkway	Install closed drainage system	Funding	\$25,000.00	1	2
2023	415 Valley Brook Drive	Replace driveway pipes and stabilize channel	Funding	\$67,000.00	22	4
2023	770 Union Church Road	Install closed drainage system	Construction	\$22,500.00	9	14
2023	802 Howell School Road	Install closed drainage system	Construction	\$43,600.00	27	12
2023	839 Old Harmony Road	Install closed drainage system	Engineering	\$26,600.00	21	9
2023	1100 South Heald Street	Placeholder	Funding	\$50,000.00	16	2
2023	5901 Old Capitol Trail	Install swale	Engineering	\$55,000.00	21	9
2023	Arden - 2180 Mill Lane	Placeholder	Funding	\$25,000.00	7	5
2023	Ashbourne Hills - 707 Old Darley Road	Clear and stabilize channel	Construction	\$65,000.00	7	5
2023	Augustine Creek - 20 Canary Court	Placeholder	Funding	\$30,000.00	9	12
2023	Bay View Beach Drainage Study	Placeholder	Funding	\$3,500.00	9	12
2023	Birch Point Condos	Install closed drainage system, stabilize eroded areas	Funding	\$315,000.00	21	4
2023	Brandywine Falls Condo - Brandywine Falls Road	Install box culvert and stabilize slope	Engineering	\$510,000.00	12	1
2023	Brandywine Hunt Drainage	Placeholder	Funding	\$50,000.00	10	5
2023	Broad Marsh Dike Tidegate Replacement	Placeholder	Funding	\$300,000.00	16	12
2023	Carillon - 11 Carillon Court	Install closed drainage system	Construction	\$35,000.00	12	4
2023	Channin - 2406 Ramblewood Drive	Placeholder	Funding	\$25,000.00	10	5
2023	Chanterelle - Briggs Lane	Placeholder	Funding	\$25,000.00	21	8
2023	City of New Castle Flood Study	Study	Study	\$85,000.00	16, 17	2, 12
2023	Clayton Place - 2 Clayton Ave	Placeholder	Funding	\$25,000.00	7	1
2023	Colton Meadow Stormwater Pond	Placeholder	Engineering	\$90,000.00	15	12
2023	Delaware City - 905 5th Street	Placeholder	Funding	\$25,000.00	15	12
2023	Delaware Wild Lands - Stave Landing Road	Rehab outfall structure	Funding	\$150,000.00	9	14
2023	Edinburgh Villas - 72 Shetland Way	Install closed drainage system	Construction	\$25,000.00	5	13
2023	Elsmere Gardens - Maple Avenue	Placeholder	Funding	\$500,000.00	13	7
2023	Gender Woods - 107 Cypress Drive	Placeholder	Funding	\$20,000.00	24	11
2023	Harvey Run - 25 Dustin Drive	Placeholder	Funding	\$25,000.00	7	5
2023	Hickory Hills - Becket Court	Placeholder	Funding	\$250,000.00	12	4
2023	Hickory Woods - 134 Pinion Place	Install closed drainage system	Funding	\$16,400.00	15	12
2023	Hickory Woods - 654 Clifton Drive	Install closed drainage system	Funding	\$49,300.00	15	12
2023	Hitchens Farm - 4 Burdock Close	Grade Yard to drain	Funding	\$25,000.00	22	8
2023	Hockessin Valley Falls - 200 Peoples Way	Stream stabilization	Funding	\$69,500.00	22	4
2023	Kirkwood Saint Georges Road	Clean and grade ditch	Engineering	\$35,000.00	15	12
2023	Liftwood - 218 Old Mill Lane	Placeholder	Funding	\$25,000.00	6	1
2023	Lynford Addition - 17 W. Conrad Dr.	Install closed drainage system	Construction	\$22,400.00	13	7
2023	Maplecrest Stream Restoration	Clean and stabilize channel	Engineering	\$53,000.00	19	7
2023	Naamans Creek Dam Removal	Placeholder	Funding	\$300,000.00	10	1
2023	Naamans Creek Watershed Study	Placeholder	Funding	\$125,000.00	7, 10	1, 5

2023	Northwood - 1613 Stoney Run Drive	Stabilize slope	Funding	\$17,800.00	6	1
2023	Northwood Curb	Placeholder	Funding	\$30,000.00	6	1
2023	North Hills Drainage	Install closed drainage system	Engineering	\$75,400.00	1	1
2023	Norwegian Woods - 16 MaGil Court	Install closed drainage system	Construction	\$31,700.00	26	11
2023	Old Post Farms - 403 Preakness Run	Placeholder	Funding	\$25,000.00	25	10
2023	Overlook Colony - Alleys	Placeholder	Funding	\$100,000.00	7	5
2023	Pennrock - 510 Holly Oak Road	Install closed drainage system	Construction	\$41,500.00	7	1
2023	Penny Hill - Hillcrest Avenue Alley	Placeholder	Funding	\$35,000.00	6	1
2023	Pine Valley Farms - 66 White Bark Drive	Placeholder	Funding	\$35,000.00	9	12
2023	Plum Run - 4901 Hogan Drive	Install closed drainage system	Engineering	\$50,000.00	21	4
2023	Richards Lane Pedestrian Bridge	Replace failed bridge	Construction	\$37,500.00	21	9
2023	River Ridge - 1518 Villa Road	Placeholder	Funding	\$25,000.00	6	1
2023	Riverside Addition - Yale Ave. and Harbor Dr.	Placeholder	Funding	\$25,000.00	7	1
2023	Riverwoods Erosion Control	Grade and stabilize yard	Construction	\$10,000.00	6	1
2023	Rolling Hills - 4503 Roslyn Drive	Install closed drainage system	Engineering	\$75,000.00	19	7
2023	Rolling Meadows - 505 Coach Drive	Placeholder	Funding	\$25,000.00	15	12
2023	Rolling Park - 4 Devon Road	Remove hazardous trees	Construction	\$25,000.00	6	1
2023	Rutledge - 11 Marlin Court	Install closed drainage system	Construction	\$15,000.00	5	13
2023	Sharpley - 313 Sharpley Road	Install closed drainage system	Funding	\$83,000.00	12	4
2023	Sherwood Park - Bardell Drive and Dorchester Drive	Clear and stabilize channel	Construction	\$70,000.00	19	7
2023	Silverbrook - Lenape Lane	Placeholder	Funding	\$40,000.00	25	8
2023	Southwood Drainage	Placeholder	Funding	\$25,000.00	22	8
2023	Spring Oaks - 111 Wye Oak Drive	Install closed drainage system	Construction	\$10,000.00	9	10
2023	Sycamore Farms Tree Damage	Placeholder	Funding	\$25,000.00	9	14
2023	Talleybrook - Summerset Drive	Placeholder	Funding	\$25,000.00	10	5
2023	The Woods - 221 Sioux Court	Placeholder	Funding	\$25,000.00	18	9
2023	Timber Farms - 416 Arrowwood Lane	Install closed drainage system	Construction	\$36,000.00	26	11
2023	Timber Farms - 108 Marie Court	Install closed drainage system	Construction	\$28,000.00	26	11
2023	Timber Farms - 615 Timber Wood Blvd.	Install closed drainage system	Construction	\$32,000.00	26	11
2023	Tree Top - 37 Helios Court	Placeholder	Funding	\$25,000.00	21	9
2023	Van Dike Village - 102 Stuyvesant Avenue	Install closed drainage system	Engineering	\$32,000.00	16	12
2023	Wellington Woods - Hawk Drive	Replace sidewalk	Funding	\$15,000.00	5	11
2023	Westminster - 607 Entwisle Court	Grade yard to drain	Construction	\$35,000.00	22	7
2023	Whitechapel Village Storm Drainage	Install closed drainage system	Construction	\$69,000.00	24	9
2023	William Penn Village - 14 William Penn Court	Placeholder	Funding	\$35,000.00	16	2
2023	Wilmington Tide Gates	Placeholder	Funding	\$500,000.00	1,2,3,4	1,2,3
2023	Wycliffe - North Cliffe Drive	Placeholder	Funding	\$35,000.00	6	1
2022	588 Gum Bush Road	Clean ditch	Construction	\$6,000.00	9	14
2022	Augustine Ridge - 2020 storm damage-downed tree removal	Remove Trees	Construction	\$24,000.00	4	4
2022	Fairways at Vandegrift Stormwater Pond	Pond restoration	Construction	\$83,000.00	9	14
2022	Radnor Green - Osage Road	Install berm	Construction			
2022	Restoration of rear drainage at 800 Berkeley Road	Remove trees to restore natural drainage	Construction	\$22,500.00	4	4
2022	Rockland Mills Retaining Wall	Replace failed wall	Construction	\$400,000.00	4	4
2022	6262 Summit Bridge Road	Clear and clean ditch	Construction	\$18,000.00	11	14
2022	Boothurst - 26 Edgewood Drive	Install closed drainage system	Construction	\$22,000.00	16	2
2022	773 Clayton Delaney Road	Install closed drainage system	Construction	\$27,000.00	11	14
2022	Brackenville Woods - 36 Sage Way	Install closed drainage system	Construction	\$39,000.00	12	4
2022	Brookwood Crossing - 700 Brookwood Lane	Replace entrance pipe	Construction	\$58,700.00	12	4
2022	Caravel Farms - 318 Manubay Court	Regrade and stabilize ditch	Construction	\$19,400.00	27	12
2022	Caravel Hunt - Rice Drive	Install closed drainage system	Engineering	\$64,500.00	15	12
2022	Cedar Farms - 3 Spruce Court	Install closed drainage system	Construction	\$22,800.00	24	10
2022	Cedar Farms - 39 Cedar Farms Drive	Install closed drainage system	Construction	\$75,000.00	26	11
2022	Centerville Point - Centerville Terrace	Install closed drainage system	Construction	\$41,500.00	4	7
2022	Chalfonte - 2522 Eaton Road	Grade area to drain	Construction	\$33,600.00	10	5
2022	Commodore Estates II - 124 Bakerfield Drive	Install swale	Construction	\$45,000.00	9	12
2022	Deer Valley - 159 Deer Valley Lane	Install closed drainage system	Construction	\$67,500.00	12	4
2022	Drummond North - 23 Barnard Street	Install swale	Construction	\$18,500.00	22	4
2022	Drummond Ridge - 127 Chadd Road	Replace failed curb	Construction	\$17,000.00	21	9
2022	Fairfax - 2214 Foote Road	Install closed drainage system	Construction	\$57,000.00	12	4

2022	Fairview Farms Stormwater Pond	Pond restoration	Construction	\$85,000.00	8	10
2022	Four Seasons - Thanksgiving Drive	Drainage study	Study	\$22,500.00	25	10
2022	Green Valley - 916 to 920 Eighth Street	Install closed drainage system	Construction	\$24,500.00	21	9
2022	Indian Field - 62 Indian Field Road	Grade yard to drain	Construction	\$45,000.00	7	5
2022	Lea Earra Farms - Stormwater Ponds	Pond restoration	Construction	\$60,000.00	9	10
2022	Meadowdale - Meadowdale Drive	Install closed drainage system	Construction	\$23,500.00	22	8
2022	Meeting House Meadows - Dandelion Drive	Install closed drainage system	Construction	\$25,000.00	12	4
2022	Norwegian Woods - Savoy Road	Install closed drainage system	Construction	\$25,000.00	26	11
2022	Penarth - 31 Paxon Drive	Install closed drainage system	Construction	\$43,000.00	6	5
2022	Pigeon Point Road - Port Contractors	Drainage system repair and replacement	Construction	\$1,580,000.00	16	2
2022	Sharpley - 406 Whitby Drive	Install closed drainage system	Construction	\$70,100.00	12	4
2022	Sharpley - 306 Whitby Drive	Install closed drainage system	Construction	\$37,700.00	12	4
2022	Spring Valley - Deer Run Drive	Replace pipe	Engineering	\$48,000.00	12	4
2022	The Legends - 3-7 McCumber Lane	Regrade and stabilize ditch	Construction	\$20,000.00	8	10
2022	Lamatan II Drainage Study	Drainage study	Study	\$45,000.00	22	8
2022	Meadowdale Drainage Study	Drainage study	Study	\$65,000.00	22	8
2022	Pencader Cemetery Drainage	Drainage study	Study	\$35,000.00	27	10
2022	309 Howell School Road	Placeholder	Funding	\$20,000.00	15	12
2022	670 McGovern Road	Placeholder	Funding	\$25,000.00	12	8
2022	878 Benge	Placeholder	Funding	\$25,000.00	12	8
2022	1307 River Road	Stabilize channel with riprap.	Construction	\$42,000.00	6	1
2022	1586 Whittaker Road	Placeholder	Funding	\$20,000.00	25	10
2022	2442 Grubb Road	Install gabion wall	Engineering	\$167,000.00	7	5
2022	2652 Grubb Road	Placeholder	Funding	\$25,000.00	10	5
2022	Barkley - 2623 to 2627 Point Breeze Drive	Install closed drainage system	Funding	\$65,200.00	10	5
2022	Beech Hill - 2 & 4 Deer Track Lane	Grade lawn to drain	Funding	\$16,400.00	22	8
2022	Birchwood Park - 102 Brownleaf Road	Install closed drainage system	Funding	\$39,700.00	24	9
2022	Cambridge Gardens - 10 Beacon Lane	Install closed drainage system	Construction	\$23,800.00	5	13
2022	Caravel Farms - 500-502 West Savannah Drive	Clean and grade ditch	Construction	\$55,000.00	27	12
2022	Centennial Village - 15 Warren Place	Grade lawn to drain	Funding	\$12,000.00	5	13
2022	Chatham - 1035 Graylyn Road	Stabilize channel with riprap.	Funding	\$29,500.00	6	5
2022	City of New Castle - 26 E. 4th Street	Install closed drainage system	Funding	\$1,000.00	17	12
2022	City of Newark - 32 Old Oak Road	Install closed drainage system	Funding	\$30,400.00	23	8
2022	Coverdale Farm Stormwater Project	Stormwater system upgrade in parking lot	Funding	\$60,000.00	12	4
2022	Deerboore Woods - Dalton Drive	Placeholder	Funding	\$25,000.00	27	10
2022	Dickerson Farm - East Dickerson Lane	Placeholder	Funding	\$20,000.00	9	10
2022	Evergreen Farms - 420 Marcus Road	Install closed drainage system	Funding	\$18,000.00	9	14
2022	Fairway Falls - 3232 Champions Drive	Channel stabilization	Engineering	\$165,000.00	21	4
2022	Fouk Woods - 2617 Longwood Drive	Placeholder	Funding	\$25,000.00	10	5
2022	Fouk Woods - Old Wood Road	Placeholder	Funding	\$25,000.00	10	5
2022	Foxmeadow Farm - 32 Belmont Drive	Install closed drainage system	Engineering	\$87,000.00	12	8
2022	Great Oak Farms Acorn Drive	Placeholder	Funding	\$25,000.00	9	14
2022	Green Acres - 1402 Bucknell Road	Placeholder	Funding	\$25,000.00	6	5
2022	Greylag - 405 Virginia Drive	Placeholder	Funding	\$25,000.00	9	12
2022	Hickory Woods - 328 Shagbark Court	Regrade and stabilize ditch	Funding	\$128,300.00	27	12
2022	Hockessin Valley Falls - 125 Peoples Way	Regrade swale and replace driveway pipes	Funding	\$96,750.00	22	4
2022	Ironside Road Drainage	Placeholder	Funding	\$25,000.00	25	10
2022	Lighthouse Apartment Drainage	Placeholder	Funding	\$1,000.00	6	1
2022	Lindamere - 120 and 122 South Road	Install closed drainage system	Funding	\$37,500.00	6	1
2022	Lindamere - 202 South Road	Install closed drainage system	Construction	\$8,300.00	6	1
2022	Lindamere - North Road	Install closed drainage system	Engineering	\$60,800.00	6	1
2022	Linden Ridge - Ridge Boulevard	Clean and reshape ditch	Funding	\$26,000.00	22	4
2022	McDaniel Crest - 2121-2123 Largo Rd	Placeholder	Funding	\$28,000.00	10	5
2022	Meeting House Hill - 20 Tysons Ford Road	Install closed drainage system	Funding	\$35,000.00	22	4
2022	Midvale - 101 Second Avenue	Install closed drainage system	Funding	\$48,000.00	5	13
2022	Northridge - 803 Naudain Avenue	Placeholder	Funding	\$25,000.00	7	1
2022	Odessa National Southernness - Glenturret Way	Placeholder	Funding	\$30,000.00	9	14
2022	Odessa National Southernness - 563 - 569 Stonehaven	Placeholder	Funding	\$30,000.00	9	14
2022	Old Mill Manor - 34 Millwright Drive	Clean, grade, and stabilize channel	Construction	\$39,600.00	24	9
2022	Parkridge Condos	Placeholder	Funding	\$1,000.00	6	1
2022	Pepper Ridge - 5812 Tupelo Turn	Install closed drainage system	Funding	\$21,000.00	22	4
2022	Piersons Ridge - 669 Southwood Road	Install closed drainage system	Construction	\$60,000.00	12	8

2022	Salem Woods - 1 Berley Court	Connect sump pump discharge to Del DOT system	Funding	\$15,000.00	26	11
2022	Sherwood Forest - 118 Stature Drive	Placeholder	Funding	\$25,000.00	24	9
2022	Snuff Mill Road Drainage	Install closed drainage system	Funding	\$55,000.00	12	4
2022	Stonebridge - Stonebridge Blvd. Drainage	Placeholder	Funding	\$30,000.00	5	13
2022	Surrey Park - 22 Stable Court	Placeholder	Construction	\$44,000.00	6	5
2022	Sycamore Farms - 107 Meadow Lane	Placeholder	Funding	\$25,000.00	9	14
2022	Timber Farms - 530 W. Hummock Lane	Placeholder	Funding	\$25,000.00	26	11
2022	Townsend - 204 Eagles Nest Landing Road	Regrade yard to drain	Funding	\$15,000.00	9	14
2022	Valley View Drainage	Placeholder	Funding	\$25,000.00	12	4
2022	Valley View- 810 Summerset Drive	Install closed drainage system	Funding	\$67,000.00	12	4
2022	Walnut Ridge - Walnut Ridge Road	Placeholder	Funding	\$50,000.00	12	4
2022	Webster Farm - 122 Marcella Road	Placeholder	Funding	\$20,000.00	6	5
2022	Webster Farms - 1131 Webster Drive	Install closed drainage system	Funding	\$16,500.00	11	4
2022	Webster Farms - 1405 Stoneleigh Road	Install closed drainage system	Funding	\$35,000.00	6	5
2022	Webster Farms - 1408 Stoneleigh Road	Install closed drainage system	Funding	\$72,300.00	6	5
2022	Wellington Hills - 4 Pierson Drive	Grade yard to drain	Funding	\$40,600.00	12	8
2022	Westover Hills - 700 Hopeton Road	Placeholder	Funding	\$25,000.00	4	4
2022	Wilton - 56 Lanford Road	Placeholder	Funding	\$25,000.00	5	13
2022	York Farms - Cornwell Drive	Install closed drainage system	Funding	\$33,000.00	15	12
2021	Foulk Woods - 2510 Deepwood Drive	Clean channel	Construction	\$63,400.00	7	5
2021	Alban Park I Tax Ditch Improvements	Install closed drainage system	Construction	\$18,000.00	2	3
2021	Newport Gap Pike - 2811 -2819 Newport Gap Pike	Remove trees and grade	Construction	\$126,000.00	4	7
2021	Carpenter Woods and Ashbourne Swim Club Drainage	Define channel and install closed drainage system	Construction	\$65,000.00	7	5
2021	Drummond Ridge Retaining Walls	Replace failed retaining wall	Construction	\$175,000.00	21	9
2021	Independence School Stream Stabilization	Stream restoration	Engineering	\$350,000.00	22	8
2021	Tilton Park Drainage and Stormwater Management Design	Drainage improvements	Engineering	\$150,000.00	4	3
2021	Westover Chase - 140 Moorfield Drive	Drainage improvements	Construction	\$49,600.00	12	4
2021	White Clay Creek Dam Removal	Remove dams	Engineering	\$500,000.00	23,24	8,9
2021	Yorklyn Ridge Entrance Pipe Replacement	Replace entrance pipe	Engineering	\$140,000.00	12	4
2021	Carrcroft - 1212 Evergreen Road	Study	Construction	\$3,700.00	6	5
2021	Concord High School - Brandywine Forge Drainage	Study	Scoping	\$10,000.00	10	5
2021	Windybush Stream Channel Study	Study	Construction	\$37,500.00	7	5
2021	Brandywine River Dam(s)	Remove dams	Funding	\$500,000.00	4	4
2021	Mariner's Watch Walking Path	Placeholder	Funding	\$550,000.00	15	12
2021	Absalom Jones Community Center Drainage	Drainage improvements	Funding	\$600,000.00	19	9
2021	Westminster -- 3316 Heritage Drive	Stream restoration	Construction	\$58,000.00	4	7
2021	4704 Old Capital Trail	Placeholder	Funding	\$15,000.00	19	9
2021	Academy Hills - 7 & 9 Oklahoma State Drive	Placeholder	Construction	\$30,000.00	25	10
2021	Berkshire - Braken Avenue	Placeholder	Construction	\$150,000.00	22	4
2021	Blackbird Forest Road and Massey Church Road Ditch	Placeholder	Funding	\$60,000.00	11	14
2021	Blackbird Landing Tax Ditch	Placeholder	Funding	\$30,000.00	9	14
2021	Brandywine Park/The Point - N. Park Drive	Placeholder	Funding	\$50,000.00	4	4
2021	Brennan Berry Tax Ditch	Placeholder	Funding	\$50,000.00	11	14
2021	Christina Hollow - Birchgrove Road	Install closed drainage system	Engineering	\$90,000.00	26	11
2021	Dartmouth Woods - 35 Sturbridge Drive	Install closed drainage system	Funding	\$96,200.00	10	5
2021	Dartmouth Woods - Abington Road	Install closed drainage system	Funding	\$39,400.00	10	5
2021	Fairfax - 129 Devonshire Road	Placeholder	Funding	\$40,000.00	12	4
2021	Forest Ridge - 201 Cunane Circle	Install closed drainage system	Funding	\$21,700.00	25	10
2021	Forwood Preserve Demonstration Project	Rehab park	Study	\$250,000.00	6	5
2021	Gray Acres - 248 East Flagstone Drive	Install closed drainage system	Funding	\$69,500.00	26	11
2021	Gray Acres - West Flagstone Drive	Placeholder	Funding	\$35,000.00	26	11
2021	Harmony Hills - 534 Tamara Circle	Install closed drainage system	Funding	\$60,000.00	21	9
2021	Hickory Woods - 108 Dorothy Drive	Clean and grade ditch	Funding	\$22,500.00	27	12
2021	Mendenhall Village - Cold Spring Circle	Grade and stabilize ditch	Funding	\$12,700.00	22	4
2021	Montchan - Montchan Road	Placeholder	Funding	\$50,000.00	4	4
2021	Pencader Tax Ditch	Placeholder	Funding	\$50,000.00	27	10
2021	Post and Rail Farms - 101 Saddle Drive	Placeholder	Funding	\$35,000.00	8	10
2021	Rolling Meadows - 911 & 913 Clydesdale Drive	Remove and replace failed pipe	Funding	\$30,000.00	15	12

2021	Rolling Meadows - 307 Morgan Drive	Placeholder	Funding	\$20,000.00	15	12
2021	Rose Hill - 24 Crimson King Drive	Placeholder	Funding	\$35,000.00	27	10
2021	Sandom Branch Tax Ditch	Placeholder	Funding	\$50,000.00	11	14
2021	Scottfield - 44 Woodfield Court	Install closed drainage system	Funding	\$63,300.00	24	11
2021	Sharpley - 628 Halstead	Install closed drainage system	Funding	\$25,000.00	12	4
2021	Valley Run - 16 Thistle Court	Placeholder	Funding	\$40,000.00	10	5
2021	Villa Monterey - Corinne Court	Placeholder	Funding	\$60,000.00	6	1
2021	Whethersfield - Dasher Avenue	Placeholder	Funding	\$60,000.00	18	13
2021	Whethersfield - Daniels Court	Placeholder	Funding	\$25,000.00	18	13
2021	Windybush - 136 Delview Drive	Replace damaged concrete gutter with rip rap	Funding	\$43,000.00	7	5
2021	Wood Creek - 230 Barberry Drive	Install closed drainage system	Funding	\$30,900.00	21	4
2021	Wynthorpe - 402 & 404 Wynthorpe Road	Install closed drainage system	Funding	\$49,600.00	17	12
2020	Westover Chase - Moorfield Turn	Install closed drainage system	Construction	\$17,600.00	12	4
2020	Chestnut Valley - Renee Lane	Install closed drainage system	Construction	\$65,000.00	22	4
2020	Marshallton Drainage Study	Study	Study	\$60,000.00	19	7
2020	207 Wiggins Mill Road	Install control structures at the ponds	Engineering	\$160,000.00	11	14
2020	Upper Pike Creek Road Stream Restoration	Stream stabilization	Engineering	\$130,000.00	22	4
2020	1112 Smyrna Landing Road	Clean and regrade ditch	Construction	\$23,500.00	9	14
2020	Mariners Watch -157 & 159 Portside Court	Regrade area to drain	Engineering	\$13,900.00	15	12
2020	Stonefield – 21 Mica Street	Regrade ditch	Engineering	\$37,500.00	9	14
2020	Stenning Woods - 302 Hadley Court	Install swale	Construction	\$30,600.00	22	8
2020	Carrie Downie School Drainage	Drainage Study	Scoping	\$25,000.00	16	12
2020	Woodland Run Park Drainage Improvements	Stream restoration and improvements	Funding	\$800,000.00	26	11
2020	109 N. Dupont Road	Placeholder	Funding	\$30,000.00	4	4
2020	705 Bay View Road	Placeholder	Funding	\$40,000.00	9	14
2020	960 S. Chapel Street	Placeholder	Funding	\$20,000.00	24	11
2020	3520 Newport Gap Pike	Placeholder	Funding	\$20,000.00	4	7
2020	Afton - 1603 Bolton Road	Placeholder	Funding	\$20,000.00	10	5
2020	Anglesey - 19 Harlech Drive	Placeholder	Funding	\$20,000.00	4	7
2020	Appoquin Farms - 8 Brant Court	Placeholder	Funding	\$10,000.00	14	
2020	Aspen Woods - 37 Cardenti Court	Placeholder	Funding	\$1,000.00	26	11
2020	Barrett Run - Barrett Run Place	Placeholder	Funding	\$1,000.00	26	11
2020	Beech Hill - 109 Beech Hill Drive	Placeholder	Funding	\$1,000.00	22	8
2020	Brackenville Road Drainage	Placeholder	Funding	\$1,000.00	12	4
2020	Brandywine Hunt - 405 Derby Way	Install closed drainage system	Funding	\$40,700.00	10	5
2020	Brookland Terrace - Bookland Ave. and Rhode Island Avenue	Install closed drainage system	Construction	\$112,000.00	7	13
2020	Cedar Farms - 1 Cedar Farms Drive	Install closed drainage system	Engineering	\$120,000.00	26	11
2020	Chelfonte - Granby Road and Oakmere Road	Placeholder	Funding	\$30,000.00	10	5
2020	Chestnut Valley - Willow Creek Lane	Placeholder	Funding	\$30,000.00	22	4
2020	Dartmouth Woods - 2611 Abington Road	Install closed drainage system	Funding	\$39,400.00	10	5
2020	Deerborne Woods - 47 Derrborne Trail	Placeholder	Funding	\$1,000.00	27	10
2020	Exton - 2103 Exton Drive	Install closed drainage system	Funding	\$33,700.00	10	5
2020	Fairfax Farms - Nenagh Drive	Re-grade rear yard	Funding	\$18,200.00	12	4
2020	Faulkland Road Drainage	Placeholder	Funding	\$20,000.00	4	7
2020	Harmony Hills - 208 Catalina Drive	Install swale and regrade yard to drain	Funding	\$24,400.00	21	9
2020	Hockessin Greene	Placeholder	Funding	\$50,000.00	22	4
2020	Hunters Ridge - Entrance	Stabilize slopes	Funding	\$25,000.00	22	4
2020	Hunters Ridge - Haystack Drive	Drainage improvements	Funding	\$61,500.00	22	4
2020	Hyde Run - 3316 Heritage Drive	Placeholder	Funding	\$20,000.00	4	7
2020	Lamatan - Flint and Quartz Mill Roads	Install closed drainage system	Funding	\$39,300.00	22	8
2020	Llangollen Estates - 316 Wooddale Ave.	Placeholder	Funding	\$5,000.00	17	12
2020	Manley - Robin Drive	Placeholder	Funding	\$20,000.00	22	4
2020	Milltown Road	Drainage improvements	Funding	\$80,000.00	21	9
2020	Northcrest - 1812 Walter Drive	Regrade yard to drain	Funding	\$33,200.00	10	5
2020	Oak Lane Manor - 2104 Allendale Road	Placeholder	Funding	\$1,000.00	12	4
2020	Rising Sun Lane - Drainage Improvements	Regrade area and support railroad abutment	Funding	\$225,000.00	4	1
2020	Rivers End - Bynum Place	Placeholder	Funding	\$1,000.00	18	11
2020	Rockland Mills Pond	Placeholder	Funding	\$50,000.00	4	4
2020	Salem Woods - 9 Linette Court	Placeholder	Funding	\$1,000.00	26	11
2020	Sedgley Farms - Stone Barn Lane	Placeholder	Funding	\$35,000.00	4	4
2020	Shipleigh Road and Wilson Road Drainage	Install closed drainage system	Funding	\$200,000.00	6	5

2020	Southwood - Slashpine Circle	Placeholder	Funding	\$15,000.00	22	8
2020	Summer Hill - 2 Jaymar Drive	Placeholder	Funding	\$1,000.00	26	11
2020	The Ridge - Sleepy Hollow Court	Install underdrain and grade	Funding	\$26,350.00	22	4
2020	Timber Farms - 502 West Hummock Lane	Install closed drainage system	Funding	\$50,000.00	26	11
2020	Tybrook and Woodland Park Drainage Study	Study	Funding	\$25,000.00	4	7
2020	Tybrook - Frann Road	Drainage improvements	Funding	\$6,000.00	4	7
2020	Villages at Fairview Farm - 19 Fairview Avenue	Placeholder	Funding	\$20,000.00	8	10
2020	Weber Tract - Lloyd Place	Placeholder	Funding	\$40,000.00	10	5
2020	Webster Farms - 1115 Webster Drive	Install closed drainage system	Funding	\$55,000.00	6	5
2020	Weldin Farms - 1506 Turkey Run Road	Regrade ditch	Funding	\$11,700.00	6	5
2020	Wellington Hills - Pierson Drive	Grade yard to drain	Funding	\$40,600.00	10	8
2020	West Cedar Heights - 326 Clyde Street	Install closed drainage system	Funding	\$69,800.00	19	9
2020	Westhaven - Willing Way	Placeholder	Funding	\$50,000.00	4	4
2020	Westover Hills - 702 to 704 Hopeton Road	Install closed drainage system	Engineering	\$82,000.00	4	4
2020	Westover Woods - Sarah Court	Clean channel	Funding	\$18,100.00	26	11
2020	Windy Hill - 34 Ferncliff Drive	Placeholder	Funding	\$10,000.00	24	9
2019	Spring Creek Pond #1 and #2	Erosion at pond outfalls	Construction	\$105,000.00	9	14
2019	Enclave at Odessa - Barcelona & Madrid	Regrade swale	Engineering	\$45,800.00	9	14
2019	Sunnybrae - 13 Crenshaw Drive	Stream stabilization	Construction	\$39,200.00	10	5
2019	1109 Clayton Greenspring Road	Placeholder	Funding	\$1,000.00	11	14
2019	1163 Valley Road Drainage	install closed drainage system	Funding	\$20,200.00	12	4
2019	1515 Dexter Corner Road	Placeholder	Funding	\$1,000.00	11	14
2019	1920 Clayton Delaney Road	Repair Erosion	Funding	\$12,500.00	11	14
2019	Afton - 2603 Fairhope Road	install closed drainage system	Funding	\$45,500.00	10	5
2019	Alapocas - 17 and 19 Alapocas Road	install closed drainage system	Funding	\$32,000.00	4	4
2019	Ashbourne Hills - 30 East Avon Drive	Placeholder	Funding	\$1,000.00	7	1
2019	Breezewood - Noble Court & Newland Court	Placeholder	Funding	\$1,000.00	24	11
2019	Chelsea Estates - 107 Talbot Drive	Placeholder	Funding	\$1,000.00	17	13
2019	Christiana Village - Barnaby Street	Placeholder	Funding	\$1,000.00	26	11
2019	Estates of Red Lion	Clear and grade open space	Funding	\$10,000.00	15	12
2019	Fairway Falls	Placeholder	Funding	\$1,000.00	21	4
2019	Faulkland Woods - 2301 Woods Road	Install trench drain	Funding	\$66,400.00	4	7
2019	Food Bank of Delaware	Drainage improvements	Funding	\$40,000.00	8	10
2019	Glen Berne Estates - 1601 Glenmore Drive	Placeholder	Funding	\$1,000.00	19	9
2019	Gwinhurst - Laurel Avenue	Place trench drain and closed drainage system	Construction	\$40,000.00	7	1
2019	Hickory Woods - 651 Clifton Drive	Placeholder	Funding	\$1,000.00	15	12
2019	Lynnfield - Homewood Rd. and Ridgeland Rd.	Placeholder	Funding	\$1,000.00	6	5
2019	Monterey Farms - 856 Reybold Drive	Regrade and clean ditch	Funding	\$32,900.00	5	13
2019	Mt. Zion Cemetery Drainage	Placeholder	Funding	\$1,000.00	4	4
2019	North Grant Avenue	Repave street to address drainage issues.	Funding	\$63,000.00	4	1
2019	Oak Ridge - 3703 Oak Ridge Road	Reinstall swale and replace headwalls	Engineering	\$330,000.00	22	4
2019	Odessa National - 220 - 224 Alloway Place	Placeholder	Funding	\$1,000.00	9	14
2019	Paper Mill Farms - 8 Ranch Court	Stabilize slopes	Funding	\$62,500.00	23	8
2019	Pencader Village - Garvey Lane	Placeholder	Funding	\$1,000.00	25	10
2019	Rambleton Acres Drainage	Clear area and install channel	Funding	\$158,000.00	5	13
2019	Stoney Batter Condominium Drainage	Create two outfalls and stabilize eroded areas	Funding	\$150,000.00	22	4
2019	Thornwood - Spur Ridge Court	Placeholder	Funding	\$1,000.00	27	10
2019	Village of Lindell	Placeholder	Funding	\$1,000.00	21	9
2019	Yorklynn - Center for the Creative Arts	Placeholder	Funding	\$1,000.00	8	4
2018	Odessa National Study Phase 1 and 2	Study	Scoping	\$60,900.00	9	14
2018	Asbury Chase Drainage	Placeholder	Funding	\$1,000.00	9	12
2018	Beau Tree Stormwater Pond	Stormwater pond rehabilitation	Funding	\$17,250.00	10	5
2018	Cambridge Gardens - 24 Beacon Lane	Install closed drainage system	Funding	\$22,400.00	5	13
2018	Cardiff - 3203 & 3205 Landsdowne Drive	Closed drainage system	Funding	\$10,950.00	10	5
2018	Christ The Teacher Stormwater Pond	Placeholder	Funding	\$1,000.00	27	10
2018	Christine Manor - 101 Mason Drive	Stabilize eroded area.	Funding	\$5,000.00	23	8
2018	Colonial Woods - Brandywine Boulevard	Remove and replace deteriorated curb	Funding	\$50,000.00	12	5
2018	Guyencourt Road Drainage	Placeholder	Funding	\$1,000.00	12	4
2018	Hickory Woods - Clifton Drive	Placeholder	Funding	\$1,000.00	15	12
2018	Hockessin Glen Stormwater Pond	Placeholder	Funding	\$1,000.00	12	4
2018	Holly Oak Terrace - 1217 Washington Place	Install concrete gutter	Funding	\$26,700.00	6	1
2018	North Hills - Marsh Road - Brighton Road Drainage	Install closed drainage system	Construction	\$82,500.00	1	1

2018	Northshire - Graywood Road	Placeholder	Funding	\$1,000.00	7	5
2018	Pyles Lane and Pigeon Point Road Ditching	Ditching	Funding	\$1,500,000.00	16	2
2018	Springfields - Charles Drive	Placeholder	Funding	\$1,000.00	5	13
2018	Valley Run - Thistle Court	Placeholder	Funding	\$1,000.00	10	5
2018	Village of Becks Pond - Becks Woods Road	Placeholder	Funding	\$1,000.00	15	12
2018	Wrangle Hill Estates - 124 Carlotta Drive	Install a grass swale	Funding	\$7,150.00	15	12
2017	1609 Joe Goldsborough Road	Install ditch	Construction	\$72,000.00	11	14
2017	Edgemoor Gardens - Rysing Drive	Install closed drainage system	Engineering	\$238,000.00	6	1
2017	Massey's Church Tax Ditch	Tax ditch maintenance	Engineering	\$24,000.00	11	14
2017	Drawer's Branch Tax Ditch	Tax ditch maintenance	Engineering	\$60,000.00	8	10
2017	Jefferson Farms Tax Ditch	Tax ditch maintenance	Engineering	\$20,000.00	16	2
2017	3323 Silverside Road	Install closed drainage system	Funding	\$36,500.00	10	5
2017	Devonshire - Rockfield Drive	Install closed drainage system	Funding	\$37,500.00	10	5
2017	Drexel - 3210 Drexel Drive	Install closed drainage system	Funding	\$12,800.00	10	5
2017	Fox Fire - Foxfire Drive	Stabilize eroded area	Funding	\$5,800.00	22	4
2017	Bristol Place Drainage	Install closed drainage system	Funding	\$25,300.00	27	12
2017	Caravel Farms - 255 Benjamin Drive	Grade and clean out ditch.	Funding	\$23,200.00	27	12
2017	Caravel Farms - 5 Congress Drive	Grade and clean out ditch.	Funding	\$30,900.00	27	12
2017	Castleshire - Dandenog Drive	Stabilize eroded areas	Funding	\$15,000.00	21	7
2017	Ballymeade Drainage	Placeholder	Funding	\$1,000.00	10	5
2017	Afton - Fairhope Road	Placeholder	Funding	\$1,000.00	10	5
2017	Northgate	Placeholder	Funding	\$1,000.00	10	5
2017	A-Street Ditch Project	Placeholder	Funding	\$1,000.00	16	2
2017	Barretts Run Ponds	Placeholder	Funding	\$1,000.00	26	11
2017	Becks Pond	Placeholder	Funding	\$1,000.00	26	11
2017	Chapelcroft - Burnett Drive	Armor bank with rip rap	Funding	\$6,500.00	10	5
2017	City of New Castle - Harmony Street	Placeholder	Funding	\$1,000.00	17	12
2017	City of New Castle - Stuyvesant Avenue	Placeholder	Funding	\$1,000.00	16	12
2017	City of New Castle - West Third Street	Placeholder	Funding	\$1,000.00	17	12
2017	Cotswold Hills	Placeholder	Funding	\$1,000.00	22	8
2017	Elmwood Pond	Placeholder	Funding	\$1,000.00	24	9
2017	Grantchester Ponds	Study	Funding	\$5,000.00	22	8
2017	Holly Oak Terrace - 3 Brookside Place	Replace failed pipe	Funding	\$20,500.00	6	1
2017	Leatherems Run Improvements	Placeholder	Funding	\$1,000.00		
2017	Lukens Drive - Zenith	Placeholder	Funding	\$1,000.00	17	2
2017	Owls Nest Road Drainage	Placeholder	Funding	\$1,000.00	12	4
2017	Owls Ridge Pond	Placeholder	Funding	\$1,000.00	12	4
2017	Perch Creek Ponds	Placeholder	Funding	\$1,000.00	27	10
2017	Westbrite - Westbrite Court	Placeholder	Funding	\$1,000.00	10	5
2017	Windy Hills - Dillwyn Road	Install underdrain	Funding	\$10,000.00	24	9
2017	Woods Road Tax Ditch	Placeholder	Funding	\$1,000.00	15	12
2017	185 Blackbird Station Road	Placeholder	Funding	\$1,000.00	11	14
2017	Brandywine Park Improvements	Placeholder	Funding	\$1,000.00	4	3
2017	City of Wilmington Drainage Improvements	Drainage and flooding problems in Wilmington	Funding	\$0.00		
2016	Guthrie Tax Ditch	Tax ditch maintenance	Engineering	\$55,000.00	27	10,12
2016	Countryside Farms Tax Ditch	Tax ditch maintenance	Engineering	\$30,000.00	27	12
2016	David's Corner Tax Ditch	Tax ditch maintenance	Engineering	\$102,000.00	9	14
2016	130 Upper Pike Creek Road	Stream restoration	Engineering	\$120,000.00	21	9
2016	600 N. DuPont Parkway	Install curb	Funding	\$12,500.00	17	12
2016	Beacon Hill - East Court	Install closed drainage system	Funding	\$38,500.00	10	5
2016	Channin - 2501 Ruthwell Road	Recommend a study	Funding	\$5,000.00	10	5
2016	Christina River - Christiana Flood Study	Flood study	Funding	\$42,000.00	18	13
2016	Country Creek - 444 Barley Drive	Extend sump pump discharge to existing system	Funding	\$8,100.00	26	11
2016	Coventry - Dunsinane Drive	Install closed drainage system	Funding	\$25,400.00	18	13
2016	Governor Printz & Rolling Road	Install closed drainage system	Funding	\$39,000.00	6	1
2016	Harmony Hills - Kingsley Drive	Install closed drainage system	Funding	\$44,000.00	21	9
2016	Norwegian Woods - Penney Lane	Install trench drain	Funding	\$13,000.00	26	11
2016	Rolling Meadows - 900 & 902 Clydesdale Drive	Clean and restore drainage ditch	Funding	\$24,800.00	15	12
2016	Rolling Meadows - 908 Clydesdale Drive	Replace driveway pipe	Funding	\$5,500.00	15	12
2016	Rutherford - 4 Rolling Drive	Install closed drainage system	Funding	\$74,000.00	18	9
2016	1010 Red Lion Road	Placeholder	Funding	\$1,000.00	15	12
2016	130 Upper Pike Creek Road	520 ft. of stream bank stabilization.	Funding	\$120,000.00	21	9

2016	City of New Castle - 202 East 6th Street	Placeholder	Funding	\$35,000.00	16	12
2016	600 N. DuPont Parkway	Install curb	Funding	\$12,500.00	17	12
2016	770 Blackbird Station Road	Placeholder	Funding	\$1,000.00	11	14
2016	Addicks Estates - 26 Marion Avenue	Placeholder	Funding	\$1,000.00	10	1
2016	Anglesey - Harlech Drive	Placeholder	Funding	\$1,000.00	4	7
2016	Beacon Hill - East Court	Closed drainage system to tie-in roof drains	Funding	\$38,500.00	10	5
2016	Benton - 15 Benton Court	Install closed drainage system	Funding	\$38,000.00	10	5
2016	Brandywine Falls Raceway Rehabilitation	Repair raceway	Funding	\$90,000.00	4	1
2016	Christianstead Pedestrian Bridge	STABILIZE STREAM BANKS WITH RIPRAP	Funding	\$45,000.00	23	8
2016	Commodore Estates II - 106 Bakerfield Drive	Placeholder	Funding	\$1,000.00	9	12
2016	Dunleith - Bunche Blvd	Placeholder	Funding	\$1,000.00	16	2
2016	Dunleith - Morehouse Drive	Placeholder	Funding	\$1,000.00	16	2
2016	Dunleith - Oval Circle	Placeholder	Funding	\$1,000.00	16	02
2016	Grande View Farms - Bullen Drive	Clean ditch	Funding	\$100,000.00	9	10
2016	Woodland Park - Glenoak Road	Drainage study	Study	\$50,000.00	4	7
2016	Woodrose - Rose Circle	Stabilize banks	Funding	\$460,000.00	21	9
2015	Elsmere - Sycamore Avenue	Install closed drainage system	Construction	\$408,300.00	13	7
2015	Marshallton - Old Capitol Trail	Drainage improvements	Engineering	\$225,000.00	19	7
2015	Boxwood Road	Flood study	Study	\$10,000.00	13	7
2015	2018 Marsh Road	Remove and replace failed pipe and catch basin.	Funding	\$14,900.00	7	5
2015	Brandywood - Valley Avenue	Install closed drainage system	Funding	\$37,900.00	10	5
2015	Brennan Estates - Sarah Circle	Install underdrain along Sarah Court	Funding	\$62,000.00	27	10
2015	Chalfonte - Landon Drive	Install closed drainage system.	Funding	\$44,500.00	10	5
2015	Chestnut Hills Estates - 66 E. Stephen Drive	Clean out channel, remove tree and sediment	Funding	\$37,900.00	24	11
2015	Christiana - E. Main Street	Study on flooding conditions in Christiana.	Funding	\$50,000.00	18	13
2015	Christiana Green - Old Baltimore Pike	Placeholder	Funding	\$1,000.00	26	11
2015	Fairway Falls - Stream Stabilization	Stream Stabilization	Funding	\$210,000.00	21	4
2015	Grantchester - Findail Drive	Placeholder	Funding	\$1,000.00	22	8
2015	Hillcrest - Beverly Place	Install swale in back yard.	Funding	\$10,400.00	6	1
2015	Magazine Ditch	Placeholder	Funding	\$1,000.00	16	2
2015	Marrows Road - Marrows Court-Chaucer Drive	Study with City of Newark	Funding	\$50,000.00	24	11
2015	Marshallton Heights - Overlook Avenue	Clear & grub ditch remove sediment and armor with riprap.	Funding	\$29,500.00	19	7
2015	New Castle - Battery Park	Drainage improvements in the park	Funding	\$25,000.00	17	12
2015	Old Baltimore Pike (1205 & 1211)	Stabilize channel with riprap.	Funding	\$29,900.00	25	10
2015	Pleasant Hills - Kentucky Avenue	Install closed drainage system that ties into DeIDOTs.	Funding	\$65,000.00	19	9
2015	Rutherford - 123 & 125 Rolling Drive	Install closed drainage system.	Funding	\$61,600.00	18	9
2015	Saint Georges - Church Street	Replace driveway pipe and regrade as needed.	Funding	\$13,600.00	15	12
2015	Upper Pike Creek Road	Study on flooding conditions.	Funding	\$36,000.00	22	4
2015	Vineyards Maintenance Corporation	Install underdrain from rear yard to existing catch basin.	Funding	\$12,800.00	7	5
2015	Wilmington - 2401 Paper Lane	Placeholder	Funding	\$1,000.00	10	5
2015	Wilton - 19 Blyth Court	Placeholder	Funding	\$1,000.00	18	13
2015	Windy Hills -314 North Dillwyn Road	Install slot drain and outlet into back yard.	Funding	\$18,000.00	24	9
2014	Port Penn Dike Rehabilitation	Rehabilitate dike	Funding	\$3,000,000.00	9	14
2014	Brairwood - Briar Road	Install closed drainage system that ties into DeIDOT's syste.	Funding	\$26,650.00	6	5
2014	Caravel Farms - West Savannah Drive	Recommend a study be done.	Funding	\$37,200.00	27	12
2014	Devon - Rosetree Court	Install inlets with pipe.	Funding	\$26,200.00	10	5
2014	Elwin Manor - Godwin Drive	Erosion Repair at pipe outlet	Funding	\$14,500.00	25	10
2014	Jamison Corner Road	Placeholder	Funding	\$1,000.00	9	12
2014	Naamans Creek - Brandywine LL	Modify drainage system to correct problem.	Funding	\$250,000.00	10	5
2014	Post & Rail Farms - Old School House Road	Install swales to convey runoff to DeIDOT's system.	Funding	\$26,700.00	8	10
2014	Sharpley - Whitby Road	Replace curb and install 2 new drainage inlets	Funding	\$32,288.00	12	4
2014	Shellpot Creek - Flood/Drainage Study Cardiff, Woodbine and Tarleton	Study for FEMA Map Revision	Funding	\$125,000.00	10	5
2014	St. Georges Heights - Hybridge Avenue	Redirect swale to Colton Meadows.	Funding	\$18,500.00	9	14
2014	The Oaks - Split Rail Lane	Clear & grub easives. Needs wetlands permit	Funding	\$12,400.00	26	11
2014	Wilmington - 9th Avenue	Repair catch basin	Funding	\$4,500.00	2	3
2014	Wilmington Marsh Wetlands Project	Wetland rehabilitation	Funding	\$100,000.00	2	3
2014	Woodburne - 13 Wildfire Lane	Install closed drainage system	Funding	\$30,200.00	5	13

2013	Rogers Road - Community Presbyterian Church	Remove sediment and debris from the pond along with increasing the ponds capacity	Funding	\$168,000.00	16	2
2013	Chelsea Estates - Mark Drive/Louise Road	Install underdrain to intercept spring that freezes on roadway.	Funding	\$71,200.00	17	13
2013	Hockessin Valley Falls - Peoples Way	Realign, reshape and stabilize existing channel.	Funding	\$23,300.00	22	4
2013	Wilmington - 6 to 12 Main Street	Eliminate drainage problem in street.	Funding	\$76,700.00	4	4
2013	Alapocas - Edgewood Road	Placeholder	Funding	\$1,000.00	4	4
2012	2217 Pleasant Valley Road	Channel erosion and cleaning	Funding	\$25,000.00	27	10
2012	1117 Bohemia Mill Road	Drainage problem	Funding	\$110,500.00	8	10
2012	3097 New Castle Avenue	Redefine and improve drainage flow adjacent to 3097 and install closed drainage system behind units 233 to 239 Mansion Parkway	Funding	\$40,800.00	16	2
2012	3110 Old Limestone Road	Install closed drainage system of pipe and inlets from existing DelDOT C.B.	Funding	\$42,600.00	21	9
2012	Caravel Woods - 102 Savannah Drive	Reconstruct roadside swale	Funding	\$9,600.00	27	12
2012	Chalfonte - 2305 Berwyn Drive	Install pipe system with inlets & connect rear roof drains.	Funding	\$15,450.00	10	5
2012	Chatham - 1204 Windon Drive	Redirect sump pump outlet to DelDOT's drainage system.	Funding	\$15,000.00	6	5
2012	Chestnut Hills Estates - Merion & Davies	Clear & grub, remove sediment and replace any damaged concrete gutter	Funding	\$48,500.00	24	11
2012	Christiana Green - 504 Blacksmith Lane	Construct swale in backyards of 506, 504, 502 & 500 and adjust fences.	Funding	\$5,100.00	26	11
2012	Elmwood - Marie Court & Spectrum Drive	Install 2 lawn inlets with underdrain that ties into existing C.B. Repair C.B.	Funding	\$25,500.00	24	11
2012	English Creek - 1993 Carol Drive	Install underdrain under curb.	Funding	\$28,850.00	21	9
2012	Grears Acres - 923 Grears Corner Road	Drainage & swale improvements	Funding	\$11,800.00	11	14
2012	Hillcrest - 305 & 307 Woodside Avenue	Install berm with swale and concrete curb.	Funding	\$22,150.00	6	1
2012	Hockessin Valley Falls - 502 Wilson Drive	Replace with larger pipe	Funding	\$37,000.00	22	4
2012	Lakeside at Riversedge - 107 Einstein Drive	Line channel from Providence Drive to pond with riprap. Permit may be required.	Funding	\$30,800.00	18	11
2012	Lancashire - Inwood Road	Parcels being considered for flood remediation.	Funding	\$1,280,000.00	7	5
2012	Old Kennett Road near Way Road	Install underdrain	Funding	\$12,600.00	12	9
2012	Ramblewood Pond	Water quality assessment & Improvement project	Funding	\$175,000.00	10	5
2012	Salem Woods - 1 White Drive	Debris pit remediation	Funding	\$100,000.00	26	11
2012	Stockdale - 11 Palace Drive	Construct swale with berm behind 11 Palace Drive & adjacent properties.	Funding	\$29,900.00	7	1
2012	Sunset Lake - Sediment Control & Habitat Enhancement	Water quality	Funding	\$225,000.00	24	10
2012	Sycamore Gardens - 3 Medill Lane	Install underdrain under sidewalk	Funding	\$17,000.00	24	5
2012	The Timbers - 7 Magnolia Court	Remove and replace damaged sections of concrete channel.	Funding	\$13,000.00	10	5
2012	Thornwood - 2 Hazelwood Drive	Request letter was dated June 16, 2010, but was received Oct. 4, 2010.	Funding	\$21,800.00	25	10
2012	Village of Lindell - 2315 & 2313 St. Francis Street	Repair or replace deteriorated timber retaining wall.	Funding	\$71,000.00	21	9
2012	Wedgewood - 128 Dutton Court	Install basin with pipe connection to existing basin	Funding	\$14,700.00	18	13
2012	Weldin Wood - Weldin Circle Drainage	Install closed drainage system.	Funding	\$99,700.00	6	5
2012	Willow Run - 10 Harrow Place	Construct swale/berm	Funding	\$6,200.00	13	7
2012	Brookside - Keller Road	Clear & regrade swale	Funding	\$38,000.00	24	11
2012	DuRoss Heights		Funding	\$225,000.00	17	13
2011	Buckingham Heights - 2116 Buckingham Road	Install closed drainage system behind homes.	Funding	\$28,200.00	7	5
2010	ROBSCOTT MANOR 36 & 38 GILL DRIVE	REPLACE DRIVEWAY PIPE AT EAST CHESTNUT HILL ROAD	Funding	\$26,800.00	25	12
2010	RED CLAY WATERSHED SURFACE WATER CONSTROL FOR AI DUPONT HS	AREA TO BE REGRADED TO PROVIDE FOR POSITIVE RUNOFF	Funding	\$52,000.00	12	4

2010	Brookhaven - 45 to 71 Green Ridge Road	Install closed drainage system behind homes.	Funding	\$167,800.00	21	9
2010	HARMONY WOODS - DIMINISH DRIVE #150	INSTALL CLOSED DRAINAGE SYSTEM BEHIND 148 & 150	Funding	\$25,400.00	18	9
2010	OLD CAPITOL TRAIL - 4400	REPAIR STREAM BANK EROSION	Funding	\$12,800.00	19	7
2010	SHIPLEY ROAD - 1919	INSTALL RIPRAP PROTECTION AT CRITICAL POINTS ALONG BANK AND PIPE OUTLET	Funding	\$60,500.00	6	5
2010	HARMONY WOODS - HARMONY CREST DR. # 123	INSTALL A CLOSED DRAINAGE SYSTEM	Funding	\$26,100.00	18	9
2010	MEADOWOOD - 118 FORSYTHIA DRIVE	INSTALL CLOSED DRAINAGE SYSTEM IN REAR YARDS.	Funding	\$20,900.00	21	9
2010	1125 Old Baltimore Pike	Install lawn inlet in back yard of 704 Springcreek Ct. with pipe that outlets into SWMP	Funding	\$12,700.00	25	10
2009	DELAWARE CITY DRAINAGE IMP-PHASE II (Branch Canal)	DESIGN AND CONSTRUCT CITY DRAINAGE IMPROVEMENTS	Construction	\$2,700,000.00	15	12
2009	SHIPLEY ROAD - 1501	INSTALL A GRASS SWALL FROM A NEW DELDOT VALLEY GUTTER ACROSS TO THE EXISTING STREAM	Funding	\$13,180.00	6	5
2009	SOUTH WILMINGTON - CENTRAL PARK	REGIONAL STORMWATER MANAGEMENT STUDY	Funding	\$150,000.00	2	3
2009	SOUTH WILMINGTON - WEST	NEIGHBORHOOD WIDE DRAINAGE ISSUES	Funding	\$200,000.00	16	2
2009	NEWPORT GAP PIKE - 3704	RIPRAP PROTECTION AND WATER MANAGEMENT	Funding	\$68,000.00	22	4
2009	MORNINGSIDE - MORNING GLEN LANE # 30	SOLUTION TO BE DETERMINED	Funding	\$16,200.00	22	4
2009	Fairfax - 201 Pinehurst Drive	Install closed pipe system with inlet.	Funding	\$26,000.00	12	4
2009	Stratford - 33 E. Edinburgh Drive	Install swale & lawn inlets	Funding	\$21,000.00	17	13
2008	Bayview Beach flood protection	New Castle County project in partnership with NCCD	Construction	\$750,000.00	9	14
2008	PLEASANT VALLEY FARMS - FERRIS COURT	REALIGN AND STABILIZE A SECTION OF MUDDY RUN	Funding	\$136,600.00	27	10
2008	BARLEY MILL COURT STREAM STABILIZATION	STREAM IMPROVEMENTS	Funding	\$105,000.00	12	4
2008	AIRPORT ROAD # 168 - # 174	CONSTRUCT DETENTION POND AND LATERAL DITCHING TO CONTROL RUNOFF	Funding	\$153,000.00	17	13
2008	BECHTEL PARK - WALKING PATH BRIDGE	SOLUTION TO BE DETERMINED	Funding	\$36,600.00	10	5
2008	HARMONY WOODS - DIMINISH DRIVE #140	INSTALL CLOSED DRAINAGE SYSTEM TO ELIMINATE STANDING WATER	Funding	\$28,800.00	18	9
2008	HARMONY WOODS - MINOR COURT	INSTALL CLOSED DRAINAGE SYSTEM IN REAR YARD. CONNECT TO DOT ON DIMINISH DR.	Funding	\$32,200.00	18	9
2008	HARMONY WOODS - PIANO DRIVE # 106	CONSTRUCT SWALES TO RELIEVE STANDING WATER	Funding	\$13,100.00	18	9
2008	CARAVEL HUNT - RICE DR.	SOLUTION TO BE DETERMINED	Funding	\$14,700.00	15	12
2008	MARSHALLTON - DUNCAN AND GREENBANK ROAD	REPLACE GUARDRAIL AND RETAINING WALL WITH CONCRETE CHANNEL AND DECORATIVE PARAPET	Funding	\$205,000.00	19	7
2008	GREENBANK ROAD # 610	INSTALL CLOSED DRAINAGE SYSTEM TO ELIMINATE BANK EROSION	Funding	\$24,400.00	19	7
2008	HOCKESSIN VILLAGE	IMPLEMENT STUDY RECOMMENDATIONS	Funding	\$100,000.00	20	4
2008	LEXINGTON SQUARE - SENTRY LANE	REPAIR CATCH BASIN AND SINKHOLES. REGRADE SWALE	Funding	\$13,700.00	21	9
2008	STONEFIELD - BASALT STREET	CONSTRUCT DRAINAGE SWALE IN REAR YARDS FOR PROPER DRAINAGE	Funding	\$11,600.00	9	
2008	WELDIN WOODS - WELDIN CIRCLE	INSTALL UNDERDRAIN AND SWALE TO DRAIN PROPERTY TO STREAM	Funding	\$77,700.00	6	5
2008	STONEFIELD - OLIVINE CIR.	INSTALL CB AND PIPE TO DRAIN PONDING AREA	Funding	\$7,600.00	9	14
2008	MENDENHALL VILLAGE - BEECHWOOD CIRCLE TO TALL OAKS DRIVE	SOLUTION TO BE DETERMINED	Funding	\$10,800.00	22	4
2008	CANNONSHIRE - GENERAL MAXWELL COURT	SOLUTION TO BE DETERMINED	Funding	\$32,700.00	25	10
2008	ADDICKS ESTATE 14 MARION AVE	INSTALL CURB & GUTTER WITH CLOSED DRAINAGE SYSTEM TO DIVERT RUNOFF	Funding	\$54,800.00	10	1
2008	HARMONY WOODS - CORONET COURT # 5	CONSTRUCT SWALE TO DRAIN STANDING WATER AREAS IN FRONT AND SIDE YARDS	Funding	\$14,800.00	18	9
2008	FAULKLAND WOODS - WOODS ROAD	INSTALL NEW ROAD DRAINAGE SYSTEM	Funding	\$357,000.00	4	7
2008	WEBSTER FARMS - WEBSTER DRIVE #1119 - #1121	INSTALL CLOSED SYSTEM TO RELIEVE FLOODING CONDITIONS	Funding	\$54,000.00	6	5

2008	DARTMOUTH WOODS - STURBRIDGE DRIVE	INSTALL CLOSED DRAINAGE SYSTEM TO ELIMINATE SUMP PUMP DISCHARGE INTO STREET	Funding	\$34,500.00	10	5
2008	DEVONSHIRE - ALTAMONT DRIVE	INSTALL CLOSED DRAINAGE SYSTEM TO CONTROL RUNOFF DIRECTED AT BASEMENT WALL	Funding	\$12,500.00	10	5
2008	MIDDLETOWN-SLOOP LANE	INSTALL CLOSED DRAINAGE SYSTEM WITH DROP STRUCTURES TO CHECK EROSION	Funding	\$34,000.00	9	10
2008	BELLEFONTE - PROSPECT AVENUE	IMPLEMENT STREAM STABILIZATION AND EROSION CONTROL MEASURES	Funding	\$58,600.00	6	1
2008	EDENRIDGE - MT. LEBANON ROAD # 721	INSTALL CATCH BASIN AND PIPE TO DRAIN LOW AREA IN REAR YARD	Funding	\$41,000.00	12	4
2008	THE TIMBERS - MAGNOLIA COURT	INSTALL CATCH BASIN AND PIPE TO ELIMINATE PONDING IN LOW AREA OF CURB	Funding	\$19,600.00	10	5
2007	GEORGE READ VILLAGE	FENCE REPAIRS	Funding	\$6,500.00	25	8
2007	DIXIE LINE ROAD - NORTH OF I-95	RESOLVE FLOODING ISSUES	Funding	\$25,000.00	25	10
2007	NAAMANS MANOR - VALLEY AVENUE #2204	SOLUTION TO BE DETERMINED	Funding	\$66,800.00	7	5
2007	ARDEN - MARSH ROAD	INSTALL DRAINAGE SYSTEM TO CONTROL RUNOFF FROM MARSH ROAD	Funding	\$83,200.00	7	5
2007	BROOKSIDE - KENMAR DRIVE	REESTABLISH AND STABILIZE DRAINAGE DITCH	Funding	\$37,000.00	24	11
2007	ROCKLAND - MT. LEBANON ROAD	DRAINAGE IMPROVEMENTS TO CONTROL FLOODING	Funding	\$350,000.00	12	4
2007	BRANDYWOOD - VALLEY ROAD	FLOODPROOFING, BOULDER BANK STABILIZATION, SWALE CONSTRUCTION	Funding	\$66,800.00	10	5
2007	FAULKLAND ROAD # 2203	INSTALL DRAINAGE SYSTEM TO ALLEVIATE RUNOFF ENTERING HOUSE	Funding	\$37,600.00	4	7
2007	WESTOVER HILLS - SECT. B	REPAIR /REPLACE DETERIORATED AND DAMAGED SIDEWALKS	Funding	\$31,100.00	4	4
2007	PINE VALLEY FARMS - WHITE PINE DRIVE	REPLACE PIPE UNDER ROAD WITH ONE OF ADEQUATE CAPACITY	Funding	\$48,400.00	9	14
2007	RADNOR GREEN - OSAGE ROAD	REESTABLISH SWALE WITH BERM ALONG SCHOOL PROPERTY TO CONTROL RUNOFF	Funding	\$80,800.00	7	1
2007	MORNINGSIDE - MORNING GLEN LANE # 2	REESTABLISH DRAINAGE DITCH AND STABILIZE WITH RIPRAP TO PREVENT EROSION	Funding	\$120,000.00	22	4
2007	FOX WOODS - FOX DRIVE # 106 (REINSTATE)	INSTALL DRAINAGE SYSTEM TO RELIEVE BACKYARD FLOODING	Funding	\$22,500.00	24	9
2007	GRAYLYN CREST - GRAYLYN ROAD	STABILIZE STREAM BANKS WITH RIPRAP	Funding	\$49,000.00	6	5
2007	FOULK WOODS - DEEPWOOD DRIVE	RESOLVE EROSION CONDITIONS	Funding	\$50,000.00	10	5
2007	LUMS POND ESTATES III - HOPE COURT EAST	INSTALL DRAINAGE SYSTEM TO REDIRECT FLOW ALONG BACK OF PROPERTY	Funding	\$16,500.00	15	12
2007	CONCORD MANOR - BROOKFIELD AVE. & MARIANNA DRIVE	STUDY TO DEVELOP SOLUTION TO FLOODING OF INTERSECTION	Funding	\$30,000.00	12	5
2007	HOCKESSIN HUNT - BRIDLE PATH EAST	REDEFINE AND STABILIZE DRAINAGE CHANNEL	Funding	\$17,400.00	22	4
2007	HICKMAN ROAD	CONSTRUCT CURB AND SIDEWALK ALONG HICKMAN RD.	Funding	\$33,200.00	10	1
2006	RIVER PARK CONDOMINIUM 1100 LORE AVENUE	STABILIZE DRAINAGE CHANNEL WITH BOULDER WALL AND RIPRAP	Funding	\$87,000.00	6	1
2006	GRANDE VIEW FARMS-WELLINGTON WAY	REESTABLISH DRAINAGE DITCH AND ALIGN TO PIPE CROSSING OF RT. 13	Funding	\$19,100.00	9	12
2006	ROLLING MEADOWS-HACKNEY DRIVE	INSTALL PIPE IN ROAD SIDE SWALE	Funding	\$15,400.00	15	12

2006	NAAMANS MANOR - VALLEY & CLEARVIEW AVES	INSTALL CURBING AND CLOSED SYSTEM FOR DRAINAGE CONTROL	Funding	\$93,400.00	7	5
2006	BROOKMEADE - SKYLARK ROAD	INSTALL CATCH BASINS AND PIPE IN STREET TO CONTROL SURFACE RUNOFF	Funding	\$17,700.00	4	7
2006	CANNONSHIRE-CANNON RUN #16 & #18	INSTALL CLOSED DRAINAGE SYSTEM AND SWALE. CONNECT TO DELDOT	Funding	\$34,100.00	25	10
2006	ALBAN PARK - HOMESTEAD ROAD	REPLACE FAILED STORM SEWER SYSTEM	Funding	\$37,000.00	2	3
2006	BELLE TERRE	STORMWATER MANAGEMENT POND	Funding	\$50,000.00	12	4
2006	BRANDYWINE SPRINGS MANOR-ADDISON DRIVE	INST. CLOSED DRAINAGE AND SWALE TO ELIMINATE BASEMENT FLOODING & EROSION	Funding	\$48,900.00	4	7
2006	BREEZEWOOD II - W. SHADY DRIVE	EXTEND EXISTING PIPE. CONSTRUCT DRAINAGE INLET. INSTALL PROTECTION GRATE	Funding	\$19,500.00	24	11
2006	BRANDYWOOD - MAJESTIC DRIVE	CONSTRUCT DRAINAGE SWALES TO DIRECT RUNOFF AWAY FROM HOUSE STRUCTURE	Funding	\$9,700.00	10	5
2006	HARMONY HILLS - KINGSLEY DRIVE	INSTALL DRAINAGE SYSTEM IN REAR YARDS TO ELIMINATE FLOODING	Funding	\$44,400.00	21	9
2006	HYDE RUN EROSION CONTROL	EROSION CONTROL AND STABILIZATION MEASURES	Funding	\$110,000.00	12	7
2006	ELSMERE - LOCUST AVENUE	STUDY & DEVELOP SOLUTION TO DRAINAGE PROBS BEHIND 242 TO 268 LOCUST AVE.	Funding	\$15,000.00	13	7
2006	COOPER FARMS - YALE ROAD	REPLACE EXISTING C&G WITH FULL HEIGHT C&G TO CONTROL RUNOFF FROM YALE ROAD	Funding	\$29,900.00	19	7
2006	CHRISTIANA BRACE	STORMWATER MANAGEMENT POND	Funding	\$100,000.00	24	11
2006	CHANNIN - RAMBLEWOOD DRIVE	REPLACE FAILED DRAINAGE SYSTEM	Funding	\$26,800.00	10	5
2006	CHRISTIANA ACRES-MEADOW LANE	CLEAN AND RESHAPE TIDAL DRAINAGE DITCH	Funding	\$65,000.00	17	13
2006	WESTOVER HILLS-WESTOVER CIRCLE	STUDY AND DEVELOP SOLUTIONS AND ESTIMATES TO CORRECT RETAINING WALL AND SLOPE FAILURES	Funding	\$71,000.00	4	4
2006	VILLAGE OF LINDELL - GREENWAY	CONSTRUCT GREENWAY PATH	Funding	\$427,400.00	21	9
2006	COLONIAL PARK-ATKINS AVENUE	INSTALL CLOSED DRAINAGE SYSTEM TO RELIEVE BACK YARD FLOODING AND PONDING	Funding	\$40,400.00	13	3
2006	EDINBURGH VILLAS-SHETLAND WAY	INSTALL DRAINAGE SYSTEM IN REAR YARDS TO ELIMINATE STANDING WATER PROBLEMS	Funding	\$49,900.00	5	13
2006	YORK FARMS-CORNWELL DRIVE	CLEAR VEGETATION AND INSTALL UNDERDRAIN TO ALLEVIATE ROAD ICING CONDITIONS	Funding	\$24,800.00	15	12
2006	CHARTER OAKS 1	STORMWATER MANAGEMENT POND	Funding	\$35,000.00	12	4
2006	STUYVESANT HILLS	STORMWATER MANAGEMENT POND	Funding	\$100,000.00	12	4
2006	MENDENHALL VILLAGE 1	STORMWATER MANAGEMENT POND	Funding	\$250,000.00	22	4
2006	THE MILLRACE (ROCKLAND)	DRAINAGE IMPROVEMENTS TO RESOLVE FLOODING PROBLEMS	Funding	\$344,400.00	10	4
2006	WESTGATE FARMS-WESTGATE DRIVE	INSTALL UNDERDRAIN SYSTEM, WITH INLETS, DISCHARGING INTO STREAM IN PARKLAND	Funding	\$75,700.00	4	7

2006	CLELAND HEIGHTS-CLELAND COURSE	PE TO EVALUATE FLOODING PROBLEMS AND DEVELOP SOLUTIONS	Funding	\$15,000.00	13	3
2006	DRUMMOND FARMS - DRUMMOND FARMS LANE	INSTALL SLOTTED DRAIN IN CURB AND BUILD CB TO ELIMINATE FREEZING WATER ON ROAD	Funding	\$39,400.00	22	4
2006	HICKORY WOODS - CHRISSY COURT & SHAGBARK COURT	REESTABLISH DRAINAGE SWALE	Funding	\$48,500.00	27	12
2006	GREEN VALLEY-6TH STREET	CONSTRUCT SWALE TO CONVEY RUNOFF OUT OF REAR YARDS	Funding	\$11,800.00	21	9
2006	MILLCREEK ROAD # 2802	INSTALL UNDERDRAIN SYSTEM TO CONTROL SPRING ACTIVITY	Funding	\$14,900.00	21	7
2006	ASHBOURNE HILLS - 8 RUBY DRIVE	REPLACE FAILED STORM SEWER PIPE. INSTALL CB TO CONTROL STREET RUNOFF	Funding	\$15,000.00	7	1
2006	BELLEFONTE-BEESON ROAD	INSTALL CLOSED DRAINAGE SYSTEM TO RELIEVE BASEMENT AND GARAGE FLOODING	Funding	\$47,300.00	6	1
2006	BRANDON-SMITH LANE	INSTALL CLOSED SYSTEM TO ELIMINATE PONDING IN REAR YARD OF 2313 SMITH LN.	Funding	\$30,700.00	10	5
2006	NORTHCREST - WALTER DRIVE	INSTALL SWALE TO DRAIN REAR YARDS	Funding	\$24,800.00	10	5
2006	SCOTTFIELD - BROADFIELD DRIVE	INSTALL CLOSED DRAINAGE SYSTEM WITH SWALES TO RELIEVE PONDING	Funding	\$15,500.00	24	11
2006	WEMBLEY-WEMBLEY DRIVE	INSTALL COMBINED DRAINAGE/UNDERDRAIN SYSTEM TO SOLVE SPRING & ICING PROBS.	Funding	\$39,100.00	7	1
2006	WESTWOOD MANOR-BEECHWOOD DRIVE	REPLACE FAILED DRAINAGE SYSTEM	Funding	\$30,300.00	7	5
2006	WOODMILL II-W. WOODMILL DRIVE	INSTALL CLOSED DRAINAGE SYSTEM TO CONTROL RUNOFF	Funding	\$24,900.00	21	9
2005	HYDE PARK	FLOODING PROBLEMS IN AREA	Funding	\$150,000.00	19	7
2005	RIVERS END WEST DRIVE	REPLACE CURB TO PROPER GRADE TO PREVENT RUNOFF ONTO DRIVEWAY	Funding	\$20,500.00	5	11
2005	RIVERS END EAST DRIVE	INSTALL UNDERDRAINS AND CATCH BASINS TO RESOLVE DRAINAGE PROBLEMS IN YARD	Funding	\$20,800.00	5	11
2005	ELSMERE - TOWN WIDE	ANALYZE DRAINAGE INFRASTRUCTURE. SUGGEST IMPROVEMENTS TO REDUCE FLOODING	Funding	\$66,000.00	13	7
2005	COOPER FARM - LOCUST ROAD #15	INSTALL SWALE AND BERM TO DIRECT RUNOFF FROM SCHOOL PROPERTY TO A JUNCTION BOX CONVERTED TO A CATCH BASIN	Funding	\$9,400.00	19	7
2005	DELPARK MANOR - REESE COURT	INSTALL CLOSED DRAINAGE SYSTEM. CONNECT TO DELDOT	Funding	\$59,800.00	19	9
2005	CEDARCREST	FLOOD DAMAGE REPAIRS	Funding	\$20,000.00	19	7
2005	SHELLBURNE DRAINAGE IMPROVEMENTS	CONST. STUDY SOLUTION TO DRAINAGE PROBS ON CARWELL, PASC10, SHELLBURNE	Funding	\$240,500.00	6	5
2005	LIMESTONE HILLS - GREENWAY	REPAIR AND RESURFACE GREENWAY PATH	Funding	\$110,000.00	20	8
2005	HYDE PARK - DUNCAN ROAD	REMOVE AND REPLACE CURB TO PROPER GRADE. INSTALL CLOSED DRAINAGE SYSTEM	Funding	\$28,300.00	19	7
2005	GREEN ACRES - GRINNELL ROAD	INSTALL CLOSED DRAINAGE SYSTEM TO ELIMINATE PONDING IN REAR YARD	Funding	\$27,000.00	6	5

2005	SOUTHWOOD	IMPLEMENT STUDY SOLUTIONS FOR EROSION AND DRAINAGE PROBLEMS ON MILL CREEK	Funding	\$200,000.00	22	8
2005	WESTMINSTER	DETENTION BASIN	Funding	\$100,000.00	4	7
2005	CONCORD MANOR - BETHEL STREET	INSTALL DRAINAGE SYSTEM TO RELIEVE BACK YARD PONDING	Funding	\$20,800.00	12	5
2005	LINDAMERE - NORTH RD	REMOVE PCC SLAB AND BUILD CATCH BASIN	Funding	\$7,400.00	6	1
2005	POSSUM HOLLOW ROAD	SURVEY, INVESTIGATE, AND PREPARE PLANS AND ESTIMATES FOR DRAINAGE IMPROVEMENTS	Funding	\$30,000.00	21	8
2005	EAGLE GLEN-WINBURNE DRIVE	INSTALL CLOSED DRAINAGE SYSTEM TO ELIMINATE SWALE DISCHARGE ONTO PAVEMENT	Funding	\$10,800.00	18	13
2005	WEST BRANCH -EAST MILL STATION DRIVE	STUDY AND DEVELOP AND IMPLEMENT SOLUTION FOR STABILIZING FAILING BOULDER RETAINING WALL	Funding	\$220,320.00	23	8
2004	WILMINGTON - WEBB ST.	STUDY FLOODING PROBLEMS	Funding	\$1,450,000.00	3,4	1,3,4
2004	ROSEVILLE PARK - BOXWOOD AVENUE	RECONSTRUCT BOXWOOD AVE. BETWEEN OAK AVE. AND CHESTNUT AVE.	Funding	\$134,000.00	21	9
2004	WOODLAND TRAILS - DEFOE CIRCLE	INSTALL U-DRAIN SYSTEM CONNECTING TO CB ON TAYLOR DR. TO SOLVE PONDING	Funding	\$85,500.00	18	11
2004	VALLEY RUN - BUTTERNUT LANE	INSTALL CLOSED DRAINAGE SYSTEM ALONG VALLEY ROAD (BITTERSWEET DRIVE)	Funding	\$14,000.00	10	5
2004	WOODS - SIOUX COURT	INSTALL U-DRAIN TO RELIEVE PONDING. CONNECT TO DELDOT.	Funding	\$17,000.00	18	9
2003	ABSALOM JONES DRAINAGE PHASE II	WALL REPAIR AND DRAINAGE IMPROVEMENTS OUTLETING TO STREAM UNDER CEDAR AVE	Planning	\$700,000.00	19	9
2003	MILL CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA		\$300,000.00	12,19,21,22	4,7,8,9
2003	DUNLEITH - ANDERSON DR.	INSTALL UNDERDRAIN. CONNECT TO CB ON BUNCHE BOULEVARD	Funding	\$52,000.00	16	2
2002	DEERHURST - PIERCE RD	INSTALL UNDERDRAIN AND CATCH BASINS	Funding	\$29,300.00	6	5
2001	WILMINGTON - ROCKFORD & IVY/BANCROFT MILLS	INVESTIGATE DRAINAGE AND POLLUTION PROBLEMS	Funding	\$80,000.00	4	1
2000	WESTOVER HILLS- DRAINAGE- 5 LOCATIONS	STUDY OF DRAINAGE PROBLEMS IN WESTOVER HILLS	Funding	\$615,000.00	4	4
	LITTLE MILL CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$2,750,000.00	2,3,4,12,13,19	3,4,7
	NAAMANS CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$750,000.00	7,10	15
	NAAMANS WATERSHED PROJECTS	PROJECTS IDENTIFIED IN THE NAAMANS CREEK FLOOD ABATEMENT STUDY	Funding	\$100,000.00	7,10	1,5
	RED CLAY CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$250,000.00	4,12,21,22	4,7,8,9
	WHITE CLAY CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED	Funding	\$250,000.00	21,22,23,24,25	4,7,8,9
	PIKE CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$147,000.00	12,17,18,19,21,22,24	4,7,8,9

	SHELLPOT CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$1,100,000.00	1,2,6,7,10,12	1,2,5
	SHELLPOT CREEK- STORM WATER MANAGEMENT	DEVELOP LAND FOR STORMWATER CONTROL	Funding	\$2,000,000.00	1,2,6,7,10,12	1,2,5
	CHRISTINA CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$300,000.00	2,3,4,5,12,13,16,17,18,19,23,24,25,26,27	2,3,7,8,9,10,11,12,13
	DRAGON RUN CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$150,000.00	12,22	4,8
	WILMINGTON SOUTH DRAINAGE	DRAINAGE PROBLEMS IN WATERSHED	Planning	\$250,000.00	16	2
	CALF RUN WATERSHED	STUDY BANK STABILIZATION PROBLEMS AND IMPLEMENT SOLUTIONS	Funding	\$250,000.00	15	12
	BRIDLESHIRE FARMS	DESIGN AND CONSTRUCT SECONDARY SPILLWAY TO POND	Funding	\$200,000.00	10	1
	ARMY CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$50,000.00	19	7
	BRANDYWINE CREEK WATERSHED	SEDIMENT CONTROL	Funding	\$120,000.00	5,17,18	1,2,13
	BUTTONWOOD CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA - TIDE GATE REPLACEMENT	Funding	\$217,500.00	1,2,4,6,10,12	1,2,3,4
	BACK CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$500,000.00	16,17	2
	AUGUSTINE CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$50,000.00	22	8
	Red Clay Creek Watershed - Hyde Run	Streambank stabilization & erosion control for water quality	Funding	\$50,000.00	16 & 17	2 & 12
	New Castle County Flood Studies	Flood studies to revise poorly mapped floodplains in New Castle County	Funding	\$250,000.00	5	13
	DEBRIS PITS	DEBRIS PIT REMEDIATION		\$150,000.00		
	RUTHERFORD - W. RUTHERFORD DR. #102-#104	SOLUTION TO BE DETERMINED	Funding	\$13,000.00	18	9
	CHESTNUT RUN	STUDY AND MODELING TO DEVELOP SOLUTIONS TO FLOODING	Funding	\$45,000.00	24	11
	STONE CREEK WATERSHED	EROSION CONTROL ALONG STREAM	Funding	\$15,600.00	21	4
	RED LION CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$50,000.00	5	13
	PLUM RUN WATERSHED	EROSION AND STORMWATER CONTROL	Funding	\$125,000.00	1-13; 15-27	1,14
	DRAWYERS CREEK WATERSHED	FLOODING PROBLEMS IN WATERSHED AREA	Funding	\$50,000.00	18	9
	SILVERBROOK RUN	STUDY FLOODING PROBLEMS		\$100,000.00	12	4
	Woodland Run - 12 Buttonwood Court	Place topsoil in low area & regrade to drain.	Funding	\$2,600.00	22	4
	CANNONSHIRE-CANNON RUN #41-#43	REPLACE FAILED CURB	Funding	\$2,100.00	6	1
	Chestnut Hills Estates - 13 to 17 E. Stephens Drive	Install closed drainage system behind 13, 15 & 17 E. Stevens Drive	Funding	\$71,000.00	18	9
	Deer Run Road - 145	Replace three driveways with elliptical arch pipes.	Funding	\$160,000.00	18	9
	FAIRWINDS - GREEN STREET	SOLUTION TO BE DETERMINED	Funding	\$90,000.00	4	7

LIFTWOOD - WELDIN ROAD	PLACE TOPSOIL, REGRADE, SEED & MULCH TO ELIMINATE LOW AREAS IN FRONT YARD	Funding	\$14,000.00	4	7
Linden Heath - 6 Inverness Court	Construct a grass swale along side yard thru to back yard and 3LBGC open space.	Funding	\$13,500.00	4	7
LONGVIEW FARMS - SOUTH OVERHILL COURT	STUDY AND DESIGN SOLUTION TO FAILING RETAINING WALL	Funding	\$85,000.00	6	5
MIDDLE RUN CROSSING GREENWAY	CONSTRUCT GREENWAY PATH CONNECTING STARLING STREET TO PARK ON EBENEZER CHURCH ROAD	Funding	\$497,800.00	22	8
MILL CREEK- HOCKESSIN TO LANTANA	GREENWAY	Funding	\$463,800.00	25	10
MILL CREEK-PIERSONS RIDGE TO BRACKENVILLE	STUDY FLOODING PROBLEMS, PREPARE PRELIMINARY DESIGN, PERMITS, IMPLEMENT IMPROVEMENTS	Planning	\$1,200,000.00	10	5
MONTGOMERY WOODS - MONTGOMERY WOODS DR. # 616	CONSTRUCT SWALE TO DRAIN PONDING WATER ON PROPERTY	Funding	\$17,800.00	10	5
RADNOR GREEN - NEWCOMB COURT	CONNECT SUMP PUMP DISCHARGE TO DEDOT STORM SEWER SYSTEM	Funding	\$9,900.00	13	3
Stage Road - 33 Stage Road	Install approx. 150 lf of curbing.	Funding	\$16,300.00	12	5
THE LANDINGS TWIN C LANE	STUDY TO RESOLVE DRAINAGE ISSUES IN BACKYARDS	Funding	\$25,000.00	10	5
Village of Lindell - 2111 Lindell Blvd.	Recommend a concrete retaining wall.	Funding	\$68,400.00	6	5
SUBTOTAL - New Castle County Active Projects	691		\$ 61,932,438		

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Active Resource Conservation and Development Projects Kent County

Year	Project	Remarks	Status	Estimated Total Cost	Rep. Dist	Sen. Dist
2023	Sandtown Road / Keen	Install 200 linear feet of pipe with catch basins and backfill	Scoping	\$ 80,000.00	30	15
2023	State Fairgrounds Outlet / Emory	Install 150 linear feet of pipe with catch basins, backfill, and dip out 250 linear feet of Tax Ditch	Engineering	\$ 100,000.00	30	15
2023	DelDOT Rt13 Outlet Canterbury / Lichtenstein	500 linear feet of dip out to provide outlet for DelDOT stormwater	Scoping	\$ 10,000.00	34	16
2023	Town of Felton Drainage Improvements / Smith	Drainage Improvements to Town of Felton	Scoping	\$ 190,000.00	30	15
2023	Town of Viola / Mayer	3,000 linear feet of ditch maintenance	Planning	\$ 30,000.00	34	15
2023	Plantation Crossing / Dillon	100 linear feet of bank stabilization	Scoping	\$ 40,000.00	11	15
2023	Big Woods Road / Chappel	1000 linear feet of dip out	Scoping	\$ 20,000.00	28	14
2023	Jenkins Pond Road / Carlisle	1,000 linear feet of ditch maintenance	Scoping	\$ 85,000.00	33	16
2023	Town of Harrington / Tartt	1,100 linear feet of pipe replacement in the Town of Harrington	Scoping	\$ 230,000.00	30	15
2023	Authorsville Road / Daniels	Pipe replacements and installation of new swale	Scoping	\$ 80,000.00	11	15
2023	Statewide Tax Ditch Infrasrtructure Digital Database	GIS database for Tax Ditch inventory and to document coditions	Scoping	\$ 100,000.00	County Wide	County Wide
2023	Fords Corner Road / Kiely	Private ditch maintenance and maintenance to Gravely Run TD to provide an outlet	Scoping	\$ 75,000.00	11	15
2023	Victory Chapel Road / DelDOT	3,500 linear feet of open ditch maintenance	Scoping	\$ 60,000.00	11	15
2023	Blackiston Road / Gottlieb	1,500 linear feet of open ditch maintenance	Scoping	\$ 35,000.00	11	15
2023	Artis Drive / Reitzes	2,000 linear feet of open ditch maintenance	Scoping	\$ 40,000.00	29	17
2023	Bayside Drive / Fels	300 linear feet of open ditch maintenance	Scoping	\$ 6,000.00	28	14
2023	Vondaway Drive / Strauss	1,000 linear feet of open ditch maintenance	Scoping	\$ 20,000.00	32	17
2023	Wild Quail Drainage Improvement Projects	Improvmnts to failing storm water infrastructure	Scoping	\$ 90,000.00	29	15
2023	Hickory Lane / Woodshaven / Fluker	Replace 300 linear feet of metal pipe and 3 new catch basins.	Scoping	\$ 70,000.00	33	18

2022	5099 Dupont Hwy. / Welcome	2,500 linear feet of ditch maintenance	Scoping	\$ 50,000.00	29	15
2022	Milington Road / Hamilton	2,500 linear feet of a ditch maintenance	Scoping	\$ 50,000.00	11	15
2022	East Dover Hundred Tax Ditch / Cranbury Run / Cole	Bank Stabilization approximatley 75 linear feet	Engineering	\$ 95,000.00	31	17
2022	Pearsons Corner Road / Groomes	2,500 linear feet of ditch maintenance	Scoping	\$ 50,000.00	29	15
2022	5 N. Layton Avenue / Tanner	600 linear feet of a new swale	Scoping	\$ 10,000.00	34	17
2022	Irish Hill Road / Radovich	1,000 linear feet of ditch maintenance	Scoping	\$ 20,000.00	34	16
2022	Blackiston Road / Davis	1,600 linear feet of ditch maintenance	Scoping	\$ 25,000.00	11	15
2022	Hartly Road / Campbell	2,000 linear feet of ditch maintenance	Scoping	\$ 30,000.00	11	15
2022	7385 S. Dupont Highway / Hickman	2,000 linear feet of ditch maintenance	Scoping	\$ 30,000.00	34	16
2022	Polytech High School	4,000 linear feet of ditch maintenance	Funding	\$ 250,000.00	34	16
2022	Kersey Road / Steeves	8,000 linear feet of ditch maintenance	Scoping	\$ 80,000.00	30	15
2022	Millchop Lane / Peachtree Run Drainage Study	Drainage Study	Scoping	\$ 100,000.00	34	16
2022	S. Caesar Rodney Avenue. / Town of Wyoming	1,500 linear feet of open ditch	Scoping	\$ 25,000.00	34	17
2022	Kentbourne / Emerson	300 linear feet of open ditch	Scoping	\$ 5,000.00	11	15
2022	Woodland Beach Road / Sethman	Rip-rap bank stabilization	Scoping	\$ 8,000.00	28	14
2022	Chance Road / Sammons	4,000 linear fee of open ditch	Scoping	\$ 60,000.00	11	15
2022	Nuisance Beaver Removal	Nuisance Beaver removal if flooding damage is caused	Scoping	\$ 5,000.00	Kent County	Kent County
2022	Emergency Repair	Repairs to existing infrastructure that's considered a threat to public safety	Scoping	\$ 300,000.00	Kent County	Kent County
2021	Rt.-14 / Glenden	Approx. 800' of tile system	Scoping	\$ 12,000.00	30, 33	15, 18
2021	Rt.-12 / Stopper	Approx. 4,000' of open ditch	Scoping	\$ 50,000.00	30	15
2021	Town of Farmington	Drainage outlets	Scoping	\$ 80,000.00	30	15
2021	Cheswold / Strimel	Approx. 1,000' of open ditch	Scoping	\$ 12,500.00	28	14
2021	Sportsman Rd. / Moore	Approx. 4,000' of open ditch	Scoping	\$ 50,000.00	30	15

2021	Brookfield Dr. / DeIDOT	Approx. 200' of open ditch	Scoping	\$ 4,000.00	34	16
2021	Jockey Hollow / Spiegelman	Approx. 5,000' of open ditch	Scoping	\$ 25,000.00	11	15
2020	Kitts Hummock Road / Webb	Tile drainage for crossroad pipe	Scoping	\$ 10,000.00	32	16
2020	Rt-9 / Wicks	Tile drainage for crossroad pipe	Scoping	\$ 30,000.00	34	16
2020	Downes Drive / Rodden	Channel reconstruction	Scoping	\$ 50,000.00	11	15
2020	W. Fairway Circle / Hugg	Channel construction and pipe installation	Scoping	\$ 80,000.00	29	14
2020	Pearsons Corner Road / Passwaters	Cleanout of roadside ditching and reset driveway pipes or tile drainage installation to the rear of property	Scoping	\$ 60,000.00	29, 11	15
2020	Windrow Way / Moreau	Reconstruction of swales	Scoping	\$ 10,000.00	34	16
2020	Kenton Road / Stotler	Reconstruction of swales	Scoping	\$ 7,000.00	29	15
2020	Farmington Drainage / Butler	Open ditch reconstruction	Scoping	\$ 10,000.00	30	15
2020	Hopkins Cemetery Road / Peterson	Installation of new pipe system along road	Scoping	\$ 60,000.00	30	15
2020	Fernwood Drive / Webber	Construct open ditch through Fernwood Development	Scoping	\$ 25,000.00	30	15
2020	Rose Dale Lane / Fleitz	Construction of open ditch and tile drainage	Scoping	\$ 50,000.00	11, 29	15
2020	Ironmine Road / Ford	Construct open ditch	Scoping	\$ 20,000.00	30	15
2020	Kenton / High Street	Storm drain system	Scoping	\$ 75,000.00	11	15
2020	McKee Rd. / Pruett	Reconstruction of open ditch and replacement of pipes	Planning	\$ 25,000.00	29	15, 17
2020	Moore's Meadows	Construction of open ditch	Scoping	\$ 50,000.00	29	17
2020	Williamsville Rd. / Pike	Reconstruction of open ditch and replacement of pipes	Scoping	\$ 50,000.00	30	15
2019	Alley Corner Rd / Lowman	Installation of approx. 160' pipe and two catch basins	Engineering	\$ 15,000.00	11	14, 15
2019	Delshire Dr. / Bastian	Swale and/or tile construction	Scoping	\$ 10,000.00	29	17
2019	Fast Landing Road / Worshan	Regrading and open ditching	Scoping	\$ 20,000.00	29	17
2019	Fulton St. / Coker	Reconstruction of approx. 1,500' of open ditch and replacement of pipe crossings.	Scoping	\$ 20,000.00	29	15

2019	Logan Dr. / Cooper	Reconstruction of approx. 1,100' of roadside swale and repair of driveways.	Scoping	\$ 80,000.00	29	17
2019	Lynnbury Woods Road / Kern	Reconstruction of approx. 1,000' of open ditch and replacement of 4 pipe crossings.	Scoping	\$ 80,000.00	29	15
2019	Midstate Road / George	Reconstruction of approx. 2,000' of roadside ditch and installation of 10 pipes	Scoping	\$ 40,000.00	33	16
2019	Parkway Dr. / Lucas	Repair catch basins and fill sinkhole around existing catch basins	Scoping	\$ 10,000.00	29	17
2019	Pinewood Acres Mobile Home Park / Moore	Reconstruction of approx. 2,000' of open ditch.	Scoping	\$ 12,000.00	29	14
2019	W. Denneys Rd. / Opdyke	Reconstruction of approx. 2,000' of open ditch including a portion through residential yards.	Scoping	\$ 20,000.00	29	15
2019	West Milby St. / Benson	Reconstruction of approx. 500' of ditch.	Scoping	\$ 5,000.00	30	15
2018	Smyrna Leipsic Rd / Scuse	Approx. 450' of stormdrain and 3 catch basin installation	Engineering	\$ 100,000.00	28	14
2018	85 Laurel Dr / Malago	Approx. 600' of stormdrain system and 5 catch basins installation	Scoping	\$ 125,000.00	32	16
2018	Brookview Ave / Hans	Rock outlet protection	Scoping	\$ 7,000.00	34	16
2018	Central Church Rd / Pritchett	Approx. 800' of open ditch, approx. 500' of stormdrain, and 3 catch basins	Scoping	\$ 100,000.00	29	15
2018	Cypress Branch Rd / Goodwill	Approx. 300' of stormdrain system and 3 catch basins	Scoping	\$ 60,000.00	32	16
2018	Fast Landing Rd / Mack	Approx. 500' of open ditch	Scoping	\$ 10,000.00	29	15
2018	Gravelly Run Tax Ditch S-3 of S-12 of P-8	Approx. 800' of open ditch reconstruction	Scoping	\$ 10,000.00	11	15
2018	Heritage Dr / Hutchins	Approx. 2,000' of open ditch	Scoping	\$ 15,000.00	31	17
2018	Janice Dr / Reinholz	Approx. 2,000' of open ditch	Scoping	\$ 20,000.00	34	16
2018	Marvels Crossroads Tax Ditch Dipout	Approx. 3,200' of open ditch	Planning	\$ 25,000.00	33	15, 18
2018	Marydel Tax Ditch Prong H / Steele	Bank stabilization	Scoping	\$ 30,000.00	11	15
2018	Tobacco Rd / Fulton	Approx. 600' of open ditch	Scoping	\$ 20,000.00	30	15
2018	Vernon Tax Ditch	Approx. 5,000' of tax ditch dip out	Scoping	\$ 10,000.00	30	15
2018	Woods Edge Rd / Loeffler	Approx. 300' of yard drainage	Scoping	\$ 10,000.00	30	15
2018	Woodyard Rd / Brubaker	Approx. 800' of open ditch and approx. 100' of tile drainage	Scoping	\$ 40,000.00	30	15
2017	Gravelly Run Tax Ditch Main / Severson	Replace crossing	Engineering	\$ 175,000.00	11	15

Appendix C - Active Projects

2017	Willow Grove Rd / Pratt	Approx. 1,000' of 6" tile and well installation	Scoping	\$ 10,000.00	30	15
2017	751 Oak Point School Rd / Slack	Approx. 1,000' of ditch reconstruction and regrade yard	Scoping	\$ 10,000.00	30	15
2017	115 Stevenson Dr / McDonald	Approx. 4,500' of open ditch in yards	Scoping	\$ 70,000.00	34	16
2017	1472 Log Cabin Rd / Peterman	Approx. 4,500' of open ditch and pipe replacement	Scoping	\$ 35,000.00	33	16
2017	1697 Sorghum Mill Rd. / Hoffecker	Approx. 600' of ditch reconstruction and bank stabilization.	Engineering	\$ 170,000.00	34	16
2017	299 Daniel Rodney Dr. / Bryant	Pipe repair	Scoping	\$ 5,000.00	32	17
2017	4134 Dupont Hwy. / Kisner	Approx. 1,700' of ditch reconstruction.	Scoping	\$ 10,000.00	29	17
2017	727 Twin Willows Rd / Boyer	Approx. 100' of ditch reconstruction and repair or replace old dam.	Scoping	\$ 20,000.00	28	14
2017	Carlisle Village / Palchik	Approx. 350' of ditch reconstruction	Scoping	\$ 2,500.00	29	15
2017	Gunter Road / Hamonko	Approx. 700' of ditch reconstruction and replace two pipes	Scoping	\$ 10,000.00	11	15
2017	Millchop Lane / Shuford	Approx. 2,000' of ditch reconstruction and approx. 200' of pipe replacement	Scoping	\$ 40,000.00	34	16
2017	Pearsons Corner Rd / Mosley	Approx. 1,500' of ditch reconstruction	Scoping	\$ 7,500.00	11, 29	15
2017	Pearsons Corner Rd / Simperts	Approx. 2,300' of ditch reconstruction	Scoping	\$ 25,000.00	29	15
2017	Brook Court / Nabb	Approx. 1,700' of ditch reconstruction	Scoping	\$ 15,000.00	11	15
2017	267 Pardoners Tale Ln. / Jefferson	Pipe repair	Scoping	\$ 5,000.00	30	16
2016	4938 Halltown Rd / Carey	Pipe replacement	Engineering	\$ 175,000.00	11	15
2016	Tomahawk Tax Ditch / Greenwood Rd	Prong 6 bank stabilization	Scoping	\$ 40,000.00	30	15
2016	12338 South Dupont Hwy. / Alam	Approx. 2,500' of ditch reconstruction	Scoping	\$ 25,000.00	30	15
2016	2608 Hunting Quarter Rd. / Passwaters	Approx. 1,500' of ditch reconstruction	Scoping	\$ 10,000.00	30	15
2016	863 Peach Basket Rd. / Crouch	Approx. 1,500' of ditch reconstruction	Scoping	\$ 10,000.00	30	15
2016	3132 Kenton Rd. / Kaper	Approx. 300' of ditch reconstruction	Scoping	\$ 3,000.00	29	15
2016	866 Sunnyside Rd. / Jones	Approx. 150' of road side swale	Scoping	\$ 2,000.00	29	14
2016	52 Luther Marvel Rd. / Smith-Morlock	Approx. 600' of road side ditch and pipe	Scoping	\$ 6,000.00	30	15

2016	245 Artis Dr. / Emerson	Approx. 3,000' of ditch reconstruction	Scoping	\$ 30,000.00	29, 31	17
2016	861 Rothermel Rd. / Runkel	Approx. 1000' of road side swale and/or ditch	Scoping	\$ 10,000.00	33	16
2016	936 Proctors Purchase Rd. / Walker	Approx. 500' of ditch reconstruction	Scoping	\$ 5,000.00	11	15
2016	3698 Judith Rd. / Gonzalez	Approx. 4,000' of ditch reconstruction	Scoping	\$ 40,000.00	11	15
2016	56 Myrtle St. / English	Backyard drainage improvements	Scoping	\$ 30,000.00	28	14
2016	2887 McKee Rd. / Pruett	Approx. 1,000' of ditch reconstruction and pipes	Survey	\$ 20,000.00	29	15, 17
2016	414 Turkey Point Rd / Thompson	Approx. 800' of open ditch	Engineering	\$ 16,000.00	30	15
2016	292 Evelyndale Dr. / Ballis	Approx. 2,000' of road side ditches	Scoping	\$ 75,000.00	29	17
2016	105 Fox Hall Dr / Posey	Approx. 800' of open ditch	Scoping	\$ 16,000.00	31	17
2016	219 Fox Crossing Dr. / Foltz	Approx. 1,000' of open ditch and replace 2 pipes	Scoping	\$ 30,000.00	11	15
2015	Pearsons Corner Road / Trice	Approx. 1,500' of pipe and catch basins	Engineering	\$ 100,000.00	11	15
2015	1778 Peachtree Run / Walsh	Approx. 4,000' of open ditch construction	Engineering	\$ 40,000.00	34	16
2015	155 Carlisle Dr. / Macolley	Install yard basin and approx. 200' of pipe out to road side pipe.	Scoping	\$ 20,000.00	29	15
2015	128 Rocky Meadows Ln. / Reyna	Approx. 3,000' open ditch construction	Scoping	\$ 20,000.00	29	15
2015	1463 Hartly Rd. / Hightman	Approx. 200' of open ditch construction	Scoping	\$ 1,000.00	11	15
2015	3 Vigil Ct. / Jester	Yard basin and approx. 200' of 6" tile installation	Scoping	\$ 2,000.00	29	14
2015	307 Gettysburg Rd. / Burton	Repair existing pipe joint.	Scoping	\$ 1,000.00	29	17
2015	50 Bulldog Dr. / Gondeck	Approx. 3,000' of open ditch construction.	Scoping	\$ 20,000.00	32	16
2015	53 East St. / Hutchins	Pipe replacement with catch basin	Scoping	\$ 50,000.00	11	15
2015	651 Strauss Ave. / Pinder	Replace approx. 450' of 24" corrugated metal pipe and install three catch basins.	Scoping	\$ 40,000.00	11	15
2015	27 Wildwood Road / Fairfield Farms / Ott	Streambank stabilization on Isaac's Branch	Scoping	\$ -	34	16
2015	7435 Pearsons Corner Rd. / Scott	Approx. 600' of open ditch construction.	Scoping	\$ 3,000.00	29	15
2015	75 Aspendade Dr. / Washington	Approx. 800' of open ditch construction and total disposal of debris.	Scoping	\$ 10,000.00	34	16

2015	86 Logan Dr. / Johnson	Approx. 500' of open ditch construction and approx. 90' of pipe replacement	Scoping	\$ 20,000.00	30	15
2015	272 Mt. Friendship Road / Sebastianelli	Replace approx. 1,000 linear feet of tile	Land Rights	\$ 8,000.00	29	15
2014	Bethesda Tax Ditch / Shetzler	Bank stabilization	Scoping	\$ 15,000.00	11	15
2014	Bowers Beach Road / Tuthill	Reconstruct approx. 300' of channel outlet	Scoping	\$ 5,000.00	33	16
2014	Bryn Zion Road / Tackett	Install approx. 300' of new stormdrain	Scoping	\$ 20,000.00	11, 29	15
2014	Thompsonville Road / Cohee	Reconstruct approx. 3,500' of channel outlet	Scoping	\$ 25,000.00	33	16
2014	Vining Road, Pharsalia	Bank stabilization and/or stream restoration	Scoping	\$ 20,000.00	34	17
2014	Woodmill Drive / Hill	Reconstruct approx. 2,500' of channel outlet	Scoping	\$ 20,000.00	31	17
2013	Walnut Shade Road / Lavender	Cleanout/flush pipe and area at outlet of pipe	Engineering	\$ 10,000.00	34	16
2013	Abbotts Pond Road / Gallagher	Reconstruct approx. 1,000' of channel outlet and replace DeIDOT crossing pipe	Scoping	\$ 20,000.00	30	18
2013	Carpenters Bridge Road / Wooters	Reconstruct approx. 2,000' of channel outlet	Scoping	\$ 20,000.00	33	15
2013	Clapham Road / Roe	Reconstruct approx. 1,000' of channel outlet	Scoping	\$ 15,000.00	33	16
2013	Deep Grass Lane / Griffith	Reconstruct approx. 4,000' of channel outlet	Engineering	\$ 40,000.00	30, 33	15, 18
2013	Dickerson Street/Clayton/Pazdalski	Reconstruct approx. 600' of channel outlet	Scoping	\$ 5,000.00	28	14
2013	Evens Road / Stevens / Dill	Repair and/or replace 6" tile outlet	Scoping	\$ 7,500.00	34	15
2013	Little Mastens Corner Road / Alexander	Reconstruct approx. 1,000' of channel outlet	Scoping	\$ 10,000.00	30	15
2013	Paradise Alley Road / Wright	Solution to be determined	Scoping	\$ 20,000.00	30	15
2013	Twin Eagles Farms / Caldwell	Reconstruct approx. 7,000' of channel outlet	Scoping	\$ 70,000.00	11	15
2013	Willow Grove Road / Blawn	Reconstruct approx. 1,000' of channel outlet	Scoping	\$ 15,000.00	34	15
2013	Town of Little Creek	Reconstruct, restore, and enhance approx. 6,000' of channel outlet	Land Rights	\$ 60,000.00	28	16
2013	Brownsville Road / Arthur Biggs	Reconstruct approx. 2,000' of channel outlet	Scoping	\$ 20,000.00	30	15
2012	Kent County Bay Beach Communities Drainage Studies / Improvements Phase II - Pickering Beach	Installation of approx. 1,250' of road side ditch and 50' of stormdrain near the intersection of Pickering Beach Road and entrance to Little Creek Wildlife Area.	Engineering	\$ 50,318.00	32	16

2012	Kent County Bay Beach Communities Drainage Studies / Improvements Phase III - Kitts Hummock	Installation of drainage inlets and approx. 100' of stormdrain with backflow prevention.	Engineering	\$ 53,044.00	32	16
2012	Kent County Bay Beach Communities Drainage Studies / Improvements Phase IV - Kitts Hummock	Installation of approx. 7' of roadside drainage with riprap protection.	Engineering	\$ 18,500.00	32	16
2012	Kent County Bay Beach Communities Drainage Studies / Improvements Phase V - Kitts Hummock	Maintain roadside ditches from the intersection of Bay Drive to community entrance.	Engineering	\$ 83,280.00	32	16
2012	Voshells Cove, Richard Blvd. / Gibson	Approx. 2,000' of channel reconstruction	Scoping	\$ 30,000.00	29	15
2012	Andrews Lake Road / Baker	Approx. 4,000' of channel reconstruction	Scoping	\$ 40,000.00	33	16
2012	North Rehoboth Blvd., Milford / Kent Sussex Industries	Bank stabilization	Scoping	\$ 35,000.00	33	18
2012	Rosebowl Road / Seeney	Approx. 2,000' of channel reconstruction	Engineering	\$ 30,000.00	29	15
2012	South State Street / Young	Stormdrain maintenance	Scoping	\$ 20,000.00	34	16
2012	Star Hill Village, Lingo Drive / Freeman	Stormdrain maintenance	Scoping	\$ 35,000.00	34	16
2012	Windward Drive, Lakewind / Whidby	Subdivision stormdrain maintenance	Scoping	\$ 30,000.00	33	16
2012	Persimmon Park Place / Blanchfield	Reconfigure stormdrain system	Scoping	\$ 25,000.00	28	17, 14
2012	Breeders Crown Farm, Foal Court / Roy Jones	Subdivision stormdrain upgrade	Scoping	\$ 25,000.00	33	18
2011	Persimmon Park Place	Approx. 4,000' of channel reconstruction	Engineering	\$ 675,000.00	28	17
2011	Plymouth Road / Langley Drainage Improvements	Approx. 750' of channel reconstruction	Surveying	\$ 8,000.00	30	16
2011	Pearsons Corner Road / Durham	Reconstruct approx. 2,000' of channel outlet	Scoping	\$ 20,000.00	11	15
2011	Dyke Branch Road / Kelty	Approx. 900' of channel reconstruction	Scoping	\$ 6,480.00	29	17
2011	West Big Woods Road / Lafon	Approx. 500' of channel reconstruction	Scoping	\$ 5,000.00	28	14
2011	Hidden Pond, Felton	Approx. 2,000' of channel reconstruction	Engineering	\$ 10,000.00	30	15
2011	Owls Nest Road / Payes	Approx. 800' of channel reconstruction	Scoping	\$ 5,000.00	11	15
2011	Moose Lodge Road / Larrimore Drainage Improvements	Approx. 2,500' of channel reconstruction	Scoping	\$ 30,000.00	34	15

2011	Chesapeake Bay, Kent County, Conservation Initiatives	Various channel and wetland restoration and creation projects	Scoping	\$ 100,000.00	11, 29, 30	15, 18
2011	Fox Hall / Carnoustie Road	Approx. 1,000' of channel reconstruction	Scoping	\$ 3,600.00	31	17
2011	Deer Valley Road / Lear	Approx. 3,000' of channel reconstruction	Scoping	\$ 30,000.00	33	15, 18
2010	Hazelwood Subdivision Drainage Improvements	Roadside swale or pipe along private road and improve drainage outlet for Hazelwood subdivision	Engineering	\$ 40,000.00	28	14
2010	McGinnis Pond Road / Wilgus	Reconstruct approx. 1,000' of channel outlet	Scoping	\$ 12,000.00	33	16
2010	Millchop Lane / Perry	Approx. 500' of ditch reconstruction	Scoping	\$ 6,000.00	34	16
2010	Mt. Friendship Road / Miller	Pipe replacement and ditch reconstruction	Scoping	\$ 20,000.00	11, 29	15
2010	Lucky Estates Subdivision Drainage Improvements	Improve drainage outlet for Lucky Estates Subdivision	Phase 1 Complete / Scoping	\$ 50,000.00	30	15
2010	Drake Ct., Wild Quail / Susan Cook	Approx. 200' of storm drain repair	Scoping	\$ 20,000.00	29	15
2010	Town of Houston Drainage Improvements Phase II	Improve drainage outlets for various low areas in and around the Town of Houston. Phase II is for Front Street	Scoping	\$ 90,000.00	33	18
2010	Town of Houston Drainage Improvements Phase III	Improve drainage outlets for various low areas in and around the Town of Houston. Phase III is for Deep Grass Rd	Scoping	\$ 90,000.00	33	18
2008	Paradise Lane / Pallum / Looney	Beaver dam removal. Beaver are gone and the water doesn't seem to be backed up.	Scoping	\$ 5,000.00	29	17
2008	Puncheon Run Drainage & Stormwater Improvements	Stream and drainage improvements	Scoping	\$ 250,000.00	32	16
2007	City of Dover- Tarr Ditch w. Denneys road, near	Improvements to drain system	Engineering	\$ 8,000,000.00	32, 31	17
2007	Maidstone Branch Road / Blose / Foltz	Reconstruct approx. 4,000' of channel outlet	Engineering	\$ 80,000.00	29	15
2007	Burnite Mill Road / Dearman	Reconstruct approx. 4,000' of channel outlet	Construction	\$ 60,000.00	30	15
2007	Carlson Way	Reconstruct approx. 3,500' of channel outlet	Scoping	\$ 60,000.00	29	14
2007	Fairfield Drive / Krum Phase 2	Reestablish approx. 1,000' of drainage way through yards	Scoping	\$ 75,000.00	34	16
2006	Commerce Street, Cheswold / Caldwell	Repair approx. 500' of deteriorated stormdrain	Engineering	\$ 205,000.00	29	15
2006	Karl Drive, Eberton / Towery	Remove debris from existing ditch	Scoping	\$ 3,000.00	29	17
2006	Seven Hickories Road / Towery	Reconstruct approx. 1,000' of existing ditch	Scoping	\$ 12,000.00	11	15

2006	Town of Camden West Street Drainage Improvements	Ditch reconstruction and stormdrain improvements within the Town of Camden in the vicinity of West Street	Scoping	\$ 350,000.00	34	17
2005	Deer Track Lane / Snyder	Approx. 4,000' of channel reconstruction	Scoping	\$ 35,000.00	29	17
2004	Midtree Drive / Murphy	Approx. 600' of ditch reconstruction	Scoping	\$ 6,000.00	33	16
2004	South Dupont Hwy. / McGowan	Approx. 1,600' of ditch reconstruction and replace approx. 3 private crossing pipes	Scoping	\$ 24,000.00	30	15
2004	Overlook on Silver Lake / Richardson	Retrofit catch basin	Scoping	\$ 20,000.00	31	17
2004	Kitts Hummock Drainage Improvements - Phase II	Approx. 3,000' of ditch reconstruction through marsh	Engineering	\$ 120,000.00	32	16
2004	Judith Road / Segoe	Approx. 6,000' of ditch reconstruction and replace 3 private crossing pipes	Scoping	\$ 36,000.00	11	15
2002	Hidden Acres	Stream improvements	Engineering	\$ 95,000.00	11	15
2002	Wyoming Mill Pond Spillway - Bank Stabilization	Approx. 750' of bank stabilization	Scoping	\$ 120,000.00	31, 34	17
2002	Apple Grove School Road, Washington / Todds Mill Road	Stream improvements	Scoping	\$ 12,000.00	29	15
2001	Town of Clayton Drainage Improvements Phase III	Stormdrain improvement for the west side of the Town of Clayton	Scoping	\$ 70,000.00	28	14
2000	Silver Lake Water Management Project -DelTech Terry Campus	Design, construct and improve the drainage and stormwater system within DelTech Terry campus	Engineering	\$ 485,000.00	29	17
2000	Beech Drive, Eden Rock / Carson Phase II	Remove invasive species from pond and revegetate with native plants	Scoping	\$ 5,000.00	29	15
2000	Silver Lake Water Management Project - Dover Pool	Design and construct approx. 200' of a regenerative stormwater conveyance system	Scoping	\$ 100,000.00	28, 31	17
2000	Silver Lake Water Management Project	Update water management practices for the Silver Lake Watershed	Scoping	\$ 387,000.00	31	17
2000	Silver Lake Water Management Project - Central Middle School	Design and construct approx. 200' of a regenerative stormwater conveyance system	Scoping	\$ 25,000.00	31	17
1998	South Little Creek Road / Little	Approx. 4,000' of ditch reconstruction, replace DelDOT road crossing pipe, and repair and/or replace existing pond outlet structure	Scoping	\$ 300,000.00	32	17, 16
1998	Lockwood Chapel Road / Krupka Phase 2 (Main)	Approx. 3.5 miles of ditch reconstruction	Scoping	\$ 200,000.00	11	15
	SUBTOTAL - Kent County Active Projects			\$ 19,035,222	214	

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Active Resource Conservation and Development Projects Sussex County

Year	Project	Remarks	Status	Estimated Total Cost	Rep. Dist	Sen. Dist
2023	Zion Church Road / Lewis	300 linear feet of private ditch maintenance, clearing of a ROW and replacement of several pipes.	Scoping	\$ 15,000.00	41	20
2023	Pepper Creek TD P1 / Timmons	Remove trees along ditch and dip out prong 1	Scoping	\$ 50,000.00	41	20
2023	Old Furnace Road / Disharoon	Bank reconstruction and stabilization of Middleford Tax Ditch	Land Rights	\$ 20,000.00	35	18
2023	Lockwood Development	Drainage Improvements within the community to provide a stormwater outlet	Scoping	\$ 175,000.00	4	19
2023	Saunders Branch Tax Ditch	Proposed Tax Ditch creation and maintenance	Surveying / Engineering	\$ 200,000.00	40	21
2023	Hollyville Tax Ditch	Proposed Tax Ditch creation and maintenance	Scoping	\$ 225,000.00	37	19
2023	Rico Drive / Gaerig	Improve roadside swales on Rico Drive, replace crossroad pipes, and install pipe outlet with a tide valve	Scoping	\$ 55,000.00	38	20
2023	Slaughter Beach Road / Wells	Improve farm drainage and prevent saltwater intrusion on an active agriculture field	Scoping	\$ 45,000.00	36	18
2023	Town of Millsboro Cupola Park	Stormwater and coastal flooding improvements to Cupola Park	Scoping	\$ 750,000.00	41	20
2023	Hudson Road / Cathel	Improve drainage along Hudson Road and maintenance of 6,000 feet of private ditches.	Scoping	\$ 90,000.00	40	21
2023	Statewide Tax Ditch Infrastructure Digital Database	GIS database for Tax Ditch inventory and to document conditions	Scoping	\$ 175,000.00	County Wide	County Wide
2023	Progress School Road / Evans	1,000 linear feet of private ditch maintenance and undetermined portion of Jones Mill Branch TD	Land Rights	\$ 35,000.00	35	18
2023	Greenwood Road / Null	Construct 400 linear feet of a new ditch to outlet into Cart Branch Prong 8	Scoping	\$ 10,000.00	35	18
2023	Town of Greenwood Minor and H Street Drainage Improvements	Replace road crossings in Prong C of Cart Branch beneath Minor and H Street, 260 linear feet of maintenance dip out, and installation of 100 linear feet of a new pipe	Land Rights	\$ 100,000.00	35	18
2023	Stafford Tax Ditch Stream Restoration	Complete stream restoration on the Stafford Main between Prong 1 and the Marshyhope Creek, to eliminate traditional maintenance needs on the system	Engineering	\$ 870,000.00	35	18
2023	Carsyljan Acres / Brink	Improve drainage between Paul Avenue and Vincent Avenue, install several swales and/or drainage pipes between homes.	Scoping	\$ 60,000.00	20	6
2023	Riverside Drive / Gorman	Regrade approximately 300 linear feet of an existing swale and install a small berm	Scoping	\$ 5,000.00	39	21

2023	Sunnyside Road / Newton Tatman TD	Jump start inactive Tax Ditch by completing maintenance	Scoping	\$ 50,000.00	35	18
2023	Redden Road / Nanticoke River / Town of Bridgeville	Bank stabilization from washout adjacent to Redden Road	Scoping	\$ 30,000.00	35	18
2023	Washington Street / School Lane / City of Seaford	Drainage improvements on School Lane and Seaford School District Property.	Scoping	\$ 25,000.00	39	21
2023	O'Neals Road / Hertrick	Provide outlet to Mt.Zion TD from O'Neals Road and Rt.13	Scoping	\$ 100,000.00	39	21
2023	Rt. 113 / Phillips Signs	Provide outlet for Rt. 13 stormwater that discharges on private property adjacent to Phillips Signs	Scoping	\$ 20,000.00	39	21
2023	Wharton's Branch Tax Ditch	Improvements to Wharton's Branch Tax Ditch	Scoping	\$ 30,000.00	41	20 and 21
2022	Banks Harbor Retreat / Malizia	Swale maintenance and replace crossroad pipe.	Engineering	\$ 45,000.00	38	20
2022	Double Fork Rd / Rivera	New drainage ditch (approximately 500 linear feet) to outlet into Double Fork Marshyhope Tax Ditch	Land Rights	\$ 12,000.00	35	18
2022	Sabrina Drive / Lambert	Address erosion issues and provide an improved drainage outlet	Scoping	\$ 125,000.00	14	6
2022	Silver Lake Manor Drainage Improvement Project	Improve and replace closed drainage system	Scoping	\$ 300,000.00	14	6
2022	Walker Acres/Zeitler Drainage Improvement Project	Improve stormwater system and provide an outlet to Ellendale Gravelly Branch	Land Rights	\$ 90,000.00	35	18
2022	Delmar Road / Igo	Ditch maintenance	Scoping	\$ 80,000.00	40	21
2022	White Horse Farm / Sommers	Install approximately 700 linear feet of a new open swale, maintenance of approximately 3,000 linear feet of an existing ditch, install a new crossroad pipe.	Land Rights	\$ 75,000.00	37	19
2022	Peterkins Branch / Larson	Approximately 10,000 linear feet of ditch maintenance and the replacement of 2 culverts.	Scoping	\$ 80,000.00	37	19
2022	Holly Ridge Terrace / Kramer	Approximately 300 linear feet of ditch maintenance, approximately 700 feet of a new ditch/swale, replacement of a cross road pipe, and the repair of an outfall.	Construction	\$ 100,000.00	38	20
2022	S. Union Church / Eisenbray	New ditch construction approximately 300 linear feet	Scoping	\$ 25,000.00	35	18
2022	Rt.30 / Couchman	Ditch maintenance and reconstruction of approximately 5,000 linear feet of an existing feature.	Land Rights	\$ 100,000.00	20	19
2022	Conrail Road / Andrews	Ditch maintenance of 2600 linear feet	Scoping	\$ 26,000.00	39	21
2022	Blueberry Road / Jahnigen	Ditch Maintenance of 2,000 linear feet	Scoping	\$ 20,000.00	41	21

2022	Memory Road / Sam Yoder & Son	Ditch maintenance and installation of new ditches	Scoping	\$ 75,000.00	35	18
2022	Emergency Repair	Use funds to complete emergency repairs to existing infrastructure that's considered a threat to public safety at the discretion of DNREC and SCD	Scoping	\$ 300,000.00	Sussex	Sussex
2022	Wilson Hill Road / L and W Country Estates	Improve community stormwater	Scoping	\$ 25,000.00	35	18
2022	Deer Forest Road / West	Install new swales and ditch maintenance	Scoping	\$ 20,000.00	35	18
2022	Route 9 / McGowan	300 linear feet of new ditch and maintenance to Sub 3 Prong 1 of Dukes Job TD	Engineering	\$ 40,000.00	39	21
2022	Holiday Pines / Ferrell	Drainage Improvements to the Holiday Pines community	Scoping	\$ 75,000.00	4	19
2022	Wilson Hill Road / Juarez	100 linear feet of ditch maintenance and the installation of a drainage tile	Scoping	\$ 8,000.00	35	18
2022	Town of Dagsboro Drainage Improvements	Drainage Improvements to open ditches and failed closed stormwater systems	Scoping	\$ 125,000.00	41	20
2022	Holly Oak Road Crossing Repairs	Upgrade two road crossings within the community and evaluate two road crossings on Dorman Road.	Engineering	\$ 150,000.00	4	19
2022	Nuisance Beaver	Nuisance Beaver removal if flooding damage occurs	Scoping	\$ 5,000.00	Sussex	Sussex
2022	Eagle Crest Road / Kean	New swale directed to Prong 1 of Hudson Road TD	Scoping	\$ 25,000.00	20	6
2022	Old Church Landing / Willoughby	Roadside drainage and pipe replacements	Scoping	\$ 25,000.00	40	21
2022	Taylor Mill Road / Middleton	New swale and crossroad pipe	Planning	\$ 35,000.00	40	21
2022	Keenwick West / Welch	Replace several closed system outfall pipes to lagoons	Scoping	\$ 30,000.00	38	20
2021	Lighthouse Rd. (Rt. 54) / Adkins	During the Rt. 54 expansion a stormwater pond was installed by Del-Dot and it outlets to a ditch that does not flow. This ditch would be considered tidal on the downstream end. Approx. 1,050' of dip out is needed on this ditch badly.	Scoping	\$ 43,000.00	38	20
2021	Phillips Ditch / Probert	Downed tree removal on a section of the ditch, sediment bar removal, and clear/grub near the outlet pipes. S 2020-102 Probert	Scoping	\$ 25,000.00	40	21
2021	Picarello / Nicholas - Sanchez / Tranquility Lane	Connect private ditch to CB that outlets to Georgetown Vaughn TD - Prong 15. S 2018-387, S 2019-336, S 2020-20	Scoping	\$ 27,000.00	37	19
2021	Town of Blades/ West Eighth Street	Install catch basin, approx. 20' of pipe, and 32' of curb to the catch basin.	Scoping	\$ 9,500.00	39	21

2021	Spinnaker Court/Bay Harbor/Cannon	Repair of on street drainage collection/conveyance and repair/replacement of failing outfall pipe	Scoping	\$ 20,000.00	14	6
2021	Kovach / SW Milford Drainage Improvements	Cleanout and debris removal of approx. 3,000' of existing drainage course.	Scoping	\$ 60,000.00	36	18
2020	Airport Road/Hearn	Placeholder while project is being developed (DC S2018-338)	Scoping	\$ 1,000.00	39	21
2020	Branch Acres/Taylor	Approx. 450' of new ditch construction and approx. 1,000' of channel reconstruction	Scoping	\$ 35,000.00	41	20
2020	Brickyard Road/Hearn	Approx. 1,700' of ditch maintenance that borders Mobile Gardens Mobile Home Park (DC S2018-355)	Land Rights	\$ 1,000.00	39	21
2020	Byard Road/Langenfelder	Approx. 1,600' of channel reconstruction	Scoping	\$ 1,000.00	38	20
2020	Clam Avenue/Brittingham	Drainage improvements in Beachwood Development	Scoping	\$ 1,000.00	41	20
2020	Gordy Road/Chapman	Placeholder while the project is being developed (DC S2018-259)	Scoping	\$ 1,000.00	40	21
2020	Lisa Avenue/Kaufman	Approx. 1,000' of channel reconstruction, approx. 400' new ditch (DC S2019-248), replacement of crossroad pipe (DC S2018-346 S2019-248)	Scoping	\$ 35,000.00	38	20
2020	Morgan Drive/Gale	New swale construction and driveway pipe installation. Approx. 1,000' of ditch cleanout	Scoping	\$ 25,000.00	36	18
2020	Nelsa Lane/Valente	Addition to the scope of Oak Orchard/Oak Meadows	Engineering	\$ 75,000.00	4	20
2020	Old Stage Road watershed study	Flood study of Cooper Branch tributary to Broad Creek	Scoping	\$ 60,000.00	40	21
2020	Paradise Road/Richardson	Approx. 7,000' of channel reconstruction	Scoping	\$ 75,000.00	37	19
2020	Rehoboth Manor/ Difrancesco	New street drainage on Canal and Bay Streets and rehabilitation of existing storm drains for approx. 930' (DC S2019-13)	Engineering	\$ 150,000.00	14	6
2020	Route 5/Thompson	Replacement of private crossroad pipe on Rock Switch Street and ditch cleanout.	Scoping	\$ 20,000.00	36	6
2020	Spicer Road/Baynes	Approx. 4,500' of channel reconstruction	Land Rights	\$ 75,000.00	36	18
2020	The Glade/August	Approx. 1,000' of channel reconstruction and replacement of 8 driveway pipes.	Scoping	\$ 35,000.00	14	6
2020	Warwick Park/Fowler	Solve multiple drainage issues and rehabilitate storm drain within the community	Scoping	\$ 200,000.00	4	20
2020	Cannon Road/Cancel	Reconstruct approx. 1,500' of open ditch connecting to Bucks Branch Tax Ditch	Scoping	\$ 15,000.00	35, 39	18, 21
2020	Cross Keys Road/Messick	Approx. 4,500' of dipout and new ditch construction (DC S2019-376)	Scoping	\$ 60,000.00	40	21

2020	Gordy Road/Littleton	Reconstruct approx. 2,100' of agricultural drainage ditch. (DC S2019-249)	Scoping	\$ 30,000.00	40	21
2020	Midpark/Pertuccy	Installation of stormdrain system in development. Potential streetscape project	Scoping	\$ 200,000.00	14	6
2020	Quaint Acres / VanBergen / Pusey Drainage Improvement	Reconstruct approx. 2,000' of drainage swales and road crossings in the development. This project ties into the upper end of Sub 1 of Prong 3A (DC S2018-294 & S2019-327)	Scoping	\$ 75,000.00	38	20
2020	Shiloh Rd / Semat	Roadside drainage improvements and expansion of L&W Tax Ditch (DC S2019-241)	Engineering	\$ 85,000.00	40	21
2020	South Hampton / McCabe Tax Ditch	Replacement of 6 private cross road pipes in the South Hampton Development.	Scoping	\$ 150,000.00	38	20
2020	Wil King Road / Thomas	Approx. 2,000' of new ditch to provide an outlet to the northern end of Wil King Road. (DC S2019-355)	Scoping	\$ 25,000.00	37	6
2020	Wilson Hill Road / Klingensmith	Reconstruct approx. 4,500' of open ditches that outlet to Miffen Tax Ditch (DC S2019 -293)	Scoping	\$ 50,000.00	35	18
2019	Herring Branch Tax Ditch Prong 8 /Town of Frankford	Reconstruction of Prong 8 of Herring Branch Tax Ditch and improve connection with Town infrastructure	Scoping	\$ 100,000.00	41	20
2019	Bethesda Road / Gaskins	Approx. 800' of storm drain to provide an outlet for properties east of Bethesda Rd.	Scoping	\$ 100,000.00	37	19
2019	Chapel Branch Road / Davis	Approx. 2,000' of new ditch through agricultural lands	Planning	\$ 20,000.00	39	21
2019	Dennis Lane / Pocomoke Tax Ditch Main Bank Stabilization	Stabilization of areas upstream and downstream of Dennis Lane along the right bank.	Scoping	\$ 75,000.00	41	21
2019	Holly Branch Tax Ditch / Dunn	Piping approx. 850' of Holly Branch Tax Ditch along Horsey Church Road (S510)	Scoping	\$ 455,000.00	40	21
2019	Indian Beach Drainage Improvements	Reconstruction of tidal ditches that provide an outlet to Route 1 and the Indian Beach Community	Scoping	\$ 50,000.00	14	6
2019	Kent Avenue / Middlesex Beach Drainage Improvements	Drainage improvements in the community and the outlet for community along Kent Avenue to the canal.	Surveying / Engineering	\$ 150,000.00	38	20
2019	Neals School Road / Jester Drainage Improvements	Reconstruction of approx. 850' of existing ditch near the intersection of Neals School Road and Hill Road	Phase 1 Complete - Phase 2 Land Rights	\$ 225,000.00	39	21
2019	Pear Tree Rd / Cooper	Reconstruction of approx. 2,000' of ditch through agricultural lands and woods.	Scoping	\$ 40,000.00	41	21
2019	Route 54 / James Branch Tax Ditch / McKelvey Drainage Improvements	Improvements to Prong 1 of Jame Branch Tax Ditch to improve the outlet for Rt. 54	Scoping	\$ 40,000.00	40	21
2019	Savannah Ditch Drainage Improvements	Reconstruction of approx. 5 miles of channels in the Savannah ditch watershed. Provides drainage outlet to Sand Hill Rd, Route 9, and the Northeast Quadrant of Georgetown.	Scoping	\$ 500,000.00	37, 20	19

2019	Sea Country Estates / Suter/ Barton Drainage Improvements	Reconstruction of approx. 4,000' of existing ditch between developments and internal drainage within Sea Country Estates	Scoping	\$ 75,000.00	38	20
2019	Walnut Street / Town of Frankford / Garcia Gusman	Reconstruction of approx. 1,000' of ditch North of Walnut Street in Frankford.	Scoping	\$ 30,000.00	41	20
2018	Frankford Library/Green Street Drainage Improvements	Replacement of approx. 300' of stormdrain pipe and maintenance of approx. 250' drainage ditch	Construction	\$ 230,000.00	41	20
2018	Clearbrooke Estates / Damms	Improve swale conveyance within development and add outlet to Hearn's pond. (DC 2017-173)	Scoping	\$ 750,000.00	35	18
2018	Gravel Hill Rd / Kershaw	Approx. 1,200' of open ditch to improve drainage and relieve flooding on property and buildings; catch basin nearby. (S2017-70)	Scoping	\$ 12,000.00	20	6
2018	King George III Street / McFadden	Re-grading and new swales and possible pipe installation in development adjacent to Indian River High School. (S2017-124)	Land Rights	\$ 110,000.00	41	20
2018	Manchester Manor / Navarro	Drainage improvements within the Manchester Manor Subdivision (S 2017-83)	Phase 1 Complete - Phase 2 Constuction	\$ 675,000.00	40	21
2018	Pepper Creek TD Sub Prong 3 of 1 Relocation	Relocate and dip-out sub-prong 3 of prong to create outlet that was previously filled in by Savannah Square Shopping Center project.	Scoping	\$ 25,000.00	41	20
2018	Sussex Avenue / Allen St. /Dunn	Rain garden with connection into City of Seaford drainage system. (S2017-30)	Scoping	\$ 20,000.00	39	21
2018	Woodland Road / Massey	Approx. 1,000' of new ditch to connect to DelDOT drainage	Scoping	\$ 18,000.00	39	21
2017	Whites Neck Rd / Vella	Approx. 3,200' of ditch reconstruction and cleanout of existing culvert. Drainage Improvements within White Neck Village (DC S 2019-224)	Land Rights	\$ 150,000.00	38	20
2017	Walston Walk Ct. / Greene	Clean and replace approx. 420' of open and piped ditch; coordinate with DelDOT	Engineering	\$ 50,000.00	38	20
2017	Oyster Bay / Bay Vista Rd	Ditch/swale ponding water to catch basin. Approx. 1,200' of proposed stormdrain to Rehoboth Canal	Scoping	\$ 250,000.00	14	6
2017	Dartmouth Drive Congestion Relief Project / DelDOT	Stormdrain improvements for the relief route between Dartmouth Drive and SR1	Scoping	\$ 25,000.00	14	6
2016	Harts Landing - Love Creek Pines Lane - Pizzadili Drainage Improvements	Drainage improvements to re-route flow from Harts Landing to Love Creek.	Land Rights	\$ 150,000.00	14	6
2016	Crazy Ln & 5th St - Stinson Drainage Improvements	Drainage improvements to Bay Vista subdivision.	Scoping	\$ 20,000.00	14	6
2016	Highland Acres Drainage Improvements	Drainage improvements to Highland Acres subdivision.	Scoping	\$ 50,000.00	20	6
2016	Sea Aire Village - Kings Creek Drainage Improvements	Drainage improvements within Sea Aire Village and connection of blind ditch to outlet.	Scoping	\$ 50,000.00	14	6
2016	Swedes & Bayard Streets - Dewey Beach - Yorgiadis Drainage Improvements	Drainage improvements to outlet drainage from intersection and residential lots.	Scoping	\$ 25,000.00	14	6

2015	Ocean Way Estates - Hoffmaster Drainage Improvements	Drainage Improvements to Ocean Way Estates	Scoping	\$ 75,000.00	38	20
2015	Long Neck Drainage Study	Drainage Studies and Improvements in the Long Neck Community	Scoping	\$ 100,000.00	4	19
2015	Anchorage Canal Drainage Area Highway Wetpond Stormwater Retrofit	Stormwater Retrofit to existing wetponds	Scoping	\$ 750,000.00	38	20
2015	Anderson Corner Rd / Giove Drainage Improvements	Dip out of approx. 500' of ditch and removal of large vegetation	Scoping	\$ 6,500.00	37	19
2015	Branchview / Niblett Phase II	Repair approx. 1,200' of existing corrugated metal pipe stormdrain in Branchview Development	Scoping	\$ 60,000.00	39	21
2015	Bunting Road - Buckalew Drainage Improvements	Install 1,500' of drainage from low area out to Pepper Creek.	Scoping	\$ 100,000.00	41	20
2015	Club House Rd / Hutson Drainage Improvements	Creation of ditch in backyards to outlet residential low spot to Derrickson Canal Tax Ditch.	Scoping	\$ 3,500.00	38	20
2015	Ellendale Tax Ditch/Beach Hwy Rt.16 / Wyatt Drainage Improvements	Drainage improvements to Ellendale Tax Ditch.	Scoping	\$ 25,000.00	36	18
2015	Hunter Drive / McGinnis Drainage Improvements	Drainage Improvements to failed infiltration pond	Scoping	\$ 36,000.00	37	19
2015	Little Bay Tax Ditch Restoration	Approx. 100' of bank stabilization and creation of a floodplain along Prong 1.	Scoping	\$ 35,000.00	38	20
2015	Mallard Lakes Drainage Improvements	Drainage improvements to community of Mallard Lakes	Scoping	\$ 200,000.00	38	20
2015	McColley Street/Stevens Drainage Improvements	Drainage improvements to the residences between McColley, Gilcrest, and Marshall Streets	Scoping	\$ 2,500.00	36	18
2015	Peddler's Village - DeLDOT Drainage Improvements	Drainage improvements to existing infrastructure.	Scoping	\$ 50,000.00	4	6
2015	Overbrook Shores/Moore Drainage Improvements	Install catch basins and culverts under the driveways with an outfall at the marina.	Scoping	\$ 34,000.00	20	6
2015	Sherwood Forest /Jackson / Dawson	Stormwater management pond retrofit and conveyance from strip lots along Rt. 24	Scoping	\$ 30,000.00	4	19
2015	Ward Cordrey TD P3 Drainage Improvements	Re-install pipes and dip-out approx. 1,650' of channel to provide positive outfall to Prong 3 of tax ditch.	Construction	\$ 105,000.00	40	21
2015	Unity Branch/Holly Lake Campground Watershed Study	Drainage studies and improvements in the Unity Branch watershed upstream of Rt. 24.	Scoping	\$ 100,000.00	4	19
2015	Bay Colony - Cripple Creek Drainage Improvements	Drainage improvements to structures within the Bay Colony and Cripple Creek subdivisions.	Scoping	\$ 550,000.00	38	20
2014	Oak Orchard Drainage Improvements - Phase 1	Drainage improvements to the intersection of Mercer Avenue and Forest Drive. Oak Orchard Phase 1 and Phase 4 will be completed by the same contract.	Complete/ Stay on List	\$ 750,000.00	4	20
2014	Little Bay T.D. / Oceanside Pkwy Culvert Replacement	Replacement of culvert under Oceanside Pkwy.	Engineering	\$ 400,000.00	38	20
2014	Oak Orchard Drainage Improvements - Phase 5	Drainage Improvements to Oak Meadows Subdivision.	Funding	\$ 3,100,000.00	4	20

2014	Oak Orchard Drainage Improvements - Phase 3	Drainage improvements to the intersection of River Road, Cerise Avenue, & Roberta Lane.	Funding	\$ 951,000.00	4	20
2014	Oak Orchard Drainage Improvements - Phase 2	Drainage improvements to River Road approx. 2,000' west of Chief Road.	Funding	\$ 945,000.00	4	20
2014	Overbrook Shores / Frey Drainage Improvements	Install approx. 500' of pipe and catch basins to Carsyljan Acres Tax Ditch	Engineering	\$ 150,000.00	20	6
2014	East Drive / Harvey Trip Drainage Projects	Installation of approx. 700' of pipes, catch basins, and an outlet structure of existing pond.	Scoping	\$ 65,000.00	41	20
2014	Discount Land Rd / Carter Drainage Improvements	Channel construction/addition to Prong 5 to Mirey Branch T.D. north of Discount Land Rd (S468)	Scoping	\$ 13,000.00	39	21
2014	Argyle Lane / Fise / Gugerty Drainage Improvements Phase II	Drainage improvements to Argyle Lane and construction of drainage conveyance to Kent Avenue.	Planning	\$ 175,000.00	38	20
2014	Reservation Trail / Grzybowski Drainage Improvements	Re-establish approx. 500' of drainage swales	Land Rights	\$ 165,000.00	38	20
2014	Guinea Creek Tax Ditch and/or Indian Town Farms Drainage	Improvements to Indian Town Farms, Guinea Creek TD not an option	Engineering	\$ 210,000.00	4	19
2014	Deer Run Acres Drainage Improvements	Stormwater management system upgrades to subdivision and Forest Rd (DC S292, S112-118)	Phase 1 Complete / Scoping Phase	\$ 315,000.00	41	20
2014	Delaware Avenue / Godwin Drainage Improvements	Construct approx. 2,300' of ditch along Delaware Ave (S054A), private property, & railroad	Scoping	\$ 96,000.00	41	20
2014	Town of Millsboro / Wilson Hwy Drainage Improvements	Approx. 500' of storm drain replacement along Wilson Hwy.	Scoping	\$ 360,000.00	41	20
2014	Town of Oceanview / Atlantic Ave. Drainage Improvements	Improvements to stormwater management plan outlet along Atlantic Ave. (S026)	Scoping	\$ 65,000.00	38	20
2014	Beaverdam Rd / Hollymount Rd	Approx. 2000' of ditch regrading and piping. Addition of cross road pipes under road. (Barnes)	Scoping	\$ 52,000.00	37, 4	19
2014	Burbage Rd / Mark Brown Drainage Improvements	Approx. 1,000' of open ditch.	Scoping	\$ 13,000.00	38	20
2014	Evans Real Estate Drainage Improvements	Approx. 60' of pipe and catch basin	Scoping	\$ 20,000.00	38	20
2014	Murray Estates Drainage Improvements	Repair and replacement of existing stormwater management infrastructure.	Scoping	\$ 32,500.00	38	20
2014	Vines Creek / Cathell Drainage Improvements	Clearing and snagging trees along Vines Creek.	Scoping	\$ 32,500.00	41	21
2014	Plantation Park / Silver Woods Public Ditch	Dip out of approx. 5,300' of ditch	Scoping	\$ 106,000.00	38	20
2014	City of Seaford / Virginia Ave (S639) Drainage Improvements	Stormwater management system upgrades	Scoping	\$ 75,000.00	39	21
2014	Yacht Basin Rd / Ellis Drainage Improvements	Dip out and reconstruction of approx. 1,800' of public ditch	Scoping	\$ 36,000.00	38	20

2014	Chapel Branch Prong / Lare	Dip out of approx. 7,300' of prong	Scoping	\$ 73,000.00	39	21
2014	Poplar Grove / Forest Rd Drainage Improvements	Upgrade stormwater management system to subdivision and Forest Rd. (S292)	Construction	\$ 205,000.00	37	19
2014	Brasures Branch TD / Rickards Bank Stabilization	Bank stabilization of tax ditch	Scoping	\$ 35,000.00	38	20
2014	Longneck / Christina Hall Drainage Improvement	Install approx. 250' of open drainage to stormwater management plan	Scoping	\$ 9,750.00	4	19
2014	Angola Rd / Maietti Drainage Improvements	Drainage improvements through Angola By the Bay Subdivision south of Angola Rd. (S277)	Scoping	\$ 650,000.00	4	19
2014	Lakeview Rd / Donna Lanham Bank Stabilization	Approx. 200' of bank stabilization east of bridge.	Scoping	\$ 52,000.00	41	21
2014	Rt. 30 Whitesville Rd / Phillips Drainage Improvements	Replacement of failing catchbasin south of Whitesville Rd (S064).	Scoping	\$ 6,500.00	40	21
2014	Munchy Branch Rd/Griffith Drainage Improvements	Approx. 1,300' of pipe and ditch regrading.	Scoping	\$ 80,000.00	14	6
2014	Town of Oceanview / Caroline St. Drainage Improvements	Approx. 2,000' of drainage improvements.	Scoping	\$ 39,000.00	38	20
2013	Georgetown Vaughn P-9	Redesign Prong 9 of Georgetown Vaugh Tax Ditch including the replacement of 500' of storm drain	Scoping	\$ 105,000.00	37	19
2013	Deer Forrest Rd / Price Drainage Improvements	Approx. 1,700' of pipe and catch basins	Scoping	\$ 525,000.00	35	18
2013	Elliott-Evans TD/ Evans Bank Stabilization	Approx. 700' of bank stabilization/stream restoration on lower end of main ditch	Planning	\$ 210,000.00	40	21
2013	Line Rd / Lee Drainage Improvements	Agriculture drainage	Scoping	\$ 53,000.00	40	21
2013	North Oak Grove Rd / Willin Drainage Improvements	Reconstruct approx. 5,000' of existing agricultural drainage ditch	Land Rights	\$ 28,000.00	39	21
2013	Shawnee Rd / Cummings Drainage Improvements	Culvert under Shawnee Rd and tie into Young-Patterson tax ditch	Scoping	\$ 27,000.00	35	18
2013	Town of Bridgeville / Mill Street Drainage Improvements	Installation of new catch basin and approx. 200' feet of storm drain.	Scoping	\$ 35,000.00	35	18
2013	Falling Point Rd / Witmer Drainage Improvements	Replacement of approx. 120' of 24" stormdrain and removal of sediment from lagoon	Scoping	\$ 42,000.00	41	20
2012	Silver Lake / Rehoboth Phase II	Improvements to outfall of Silver Lake.	Pipe Lining Complete - Planning for Asphalt	\$ 318,000.00	14	6
2012	Woodpecker Rd / Wollschlager Drainage Improvements	Cleanout approx. 6,000' of ditch	Scoping	\$ 60,000.00	39	21
2012	Ennis Road/ Owens Drainage Improvements	Approx. 200' of ditch maintenance	Land Rights	\$ 15,000.00	37	19

2012	Broadkill Beach Drainage Improvements Phase 1	Drainage inlet and 25' feet of storm drain with backflow prevention on Bayshore Drive. All Bay Beach Project will be completed with on the same construction contract	Engineering	\$ 37,000.00	36	6
2012	Broadkill Beach Drainage Improvements Phase 2	Regrade 130' of existing gravel roadway on California Avenue. All Bay Beach Project will be completed with on the same construction contract	Engineering	\$ 27,000.00	36	6
2012	Broadkill Beach Drainage Improvements Phase 3	Installation of a 50' gravel infiltration trench on Arizona Avenue. All Bay Beach Project will be completed with on the same construction contract	Engineering	\$ 40,000.00	36	6
2012	Primehook / Fowlers Beach Drainage Improvements Phase 1	340' of storm drain and inlets with backflow prevention on Shore Drive. All Bay Beach Project will be completed with on the same construction contract.	Engineering	\$ 94,000.00	36	6
2012	Slaughter Beach Drainage Improvements Phase 1	Regrade portions of Passwaters Drive and Marina Lane and install roadside drainage. All Bay Beach Project will be completed with on the same construction contract	Engineering	\$ 147,000.00	36	18
2012	RD 207/213 Drainage Improvements	Approx. 2,700' of ditch maintenance	Scoping	\$ 75,000.00	36	18
2012	Bunting Tax Ditch Prong 2 Bank Stabilization	Approx. 1,000' of bank stabilization and culvert replacement under Line Road	Scoping	\$ 150,000.00	38,41	20
2012	Iron Mine Tax Ditch Bank Stabilization	Bank Stabilization on Main of Iron Mine Tax Ditch	Planning	\$ 750,000.00	35	18
2012	Governor Stockley Rd / McCray Drainage Improvements	Reconstruct approx. 1,500' of ditch	Scoping	\$ 21,000.00	37	19
2012	Revel Road / DelDOT Drainage Improvements	Approx. 500' of new ditch and culvert under road	Phase 1 Complete - Phase 2 Land Rights	\$ 124,000.00	40, 41	21
2012	Dewey Beach Drainage Study	Drainage study	Scoping	\$ 35,000.00	14	6
2012	Donovan Rd / Mifflin TD / DelDOT Drainage Improvements	Extend Mifflin Tax Ditch or construct new ditch approx. 1,500' to Donovan Road	Scoping	\$ 25,000.00	37	19
2011	Avalon Woods / Frank Jewell Drainage Improvements	Plan, design, and construct a drainage system in the development.	Scoping	\$ 550,000.00	37	19
2011	Teacher Rd / Cropper Drainage Improvements	Plan, design and construct drainage system in Forest Park Mobile Home Park & reconstruct approx. 3,000' of ditch.	Scoping	\$ 150,000.00	37	19
2011	Deep Creek Tax Ditch Bank Stabilization Phase 1 (Purdue)	Approx. 400' of bank stabilization on the right side of the Deep Creek Tax Ditch Main Channel, located 6,600' upstream of Old Furnace Road.	Scoping	\$ 55,000.00	35	19
2011	Bacons Way / Shawnee Place / Bacon	Cleanout approximately 1,000' of road ditch and replace 3 driveway pipes	Scoping	\$ 16,000.00	35	18
2011	Murphy Lane / Helen Carter Drainage Improvements	Approx. 1,000' of new ditch through woods into Redden Tax Ditch	Scoping	\$ 21,000.00	36	18
2011	Oakridge Development (Rd 258) / Foley Drainage Improvements	Construct outlet for pre-stormwater infiltration pond	Scoping	\$ 126,000.00	20	6

2011	S. Union Church / John Falk Drainage Improvements	Approx. 3,000' of storm drain	Scoping	\$ 160,000.00	35	18
2011	Scotland Rd / Sabatrie Singh Drainage Improvements	Approx. 1,000' of storm drain along Scotland Rd.	Scoping	\$ 63,000.00	40	21
2011	Woods Drive / Carolyn Ludwig Drainage Improvements	Plan, design, and construct drainage system in development.	Scoping	\$ 210,000.00	4	19
2011	Mirey Branch / Wan Yu Bank Stabilization	Approx. 150' of bank stabilization needed on the right side of Mirey Branch and nearby roadway.	Scoping	\$ 32,000.00	40	21
2011	Atlanta Devonshire Development / Tveekrem Drainage Improvement	Approx. 1000' of new ditch in the development	Engineering	\$ 340,000.00	39	21
2011	Sand Hill Rd / Thelam Folke Drainage Improvements	Approx. 6,000' of ditch reconstruction	Engineering	\$ 26,000.00	36,20	18
2011	Marks Lane / Sally Marks Drainage Improvements	Approx. 5,280' of stormdrain installation	Scoping	\$ 525,000.00	4	19, 20
2011	Neptune Rd / Luther Warren Drainage Improvements	Install approx. 600' of stormdrain to tie DelDOT drainage into Redden Wood Development stormwater system	Scoping	\$ 80,000.00	20	18
2010	Herring Branch Tax Ditch / Parson Bank Stabilization	Approx. 300' of bank stabilization of Herring Branch Tax Ditch Main below Rt 20	Scoping	\$ 30,000.00	41	20
2010	Sandy Branch Development / Clarke	Approx. 1,200' of bank stabilization	Scoping	\$ 205,000.00	41	20
2010	Road 213 / Driscoll / Drainage Improvements	Approx. 2,500' of new ditch	Scoping	\$ 28,000.00	36	18
2010	Bay View Rd / Mahon Drainage Improvement	Approx. 100' of new storm drain and approx. 300' of ditch reconstruction	Scoping	\$ 35,000.00	14	6
2010	Old Meadow Rd (Hanefeld)	Approx. 2,500' of new ditch and regrade ditch	Scoping	\$ 22,000.00	39	19
2010	Parker House Rd / Noble	Installation of culvert under Oak Street	Scoping	\$ 21,000.00	38	20
2010	Stafford Tax Ditch Main Bank Stabilization / Hale	Approx. 100' of bank stabilization	Scoping	\$ 41,000.00	35	18
2010	Walley Lane / Glen Jones Drainage Improvements	Approx. 3,000' of ditch reconstruction	Scoping	\$ 11,000.00	39	21
2010	Woodenhawk Tax Ditch P4 Bank Stabilization / Lecates	Stabilization of tax ditch near Sawmill Road	Scoping	\$ 15,000.00	35	18
2010	Chesapeake Bay Watershed Channel and Wetland Restoration Projects	Small channel and wetland restoration projects	Scoping	\$ 105,000.00	Sussex	Sussex
2010	Morgan Branch Road / Davenport Drainage Improvements	Reconstruct approx. 1,000' of channel outlet	Land Rights	\$ 30,000.00	39	21
2010	Inland bays Atlantic Ocean Watershed Channel and Wetland Restoration Projects	Small channel and wetland restoration projects	Scoping	\$ 105,000.00	Sussex	Sussex
2010	Delaware Bay Watershed Channel and Wetland Restoration Projects	Small channel and wetland restoration projects	Scoping	\$ 105,000.00	Sussex	Sussex

2010	Town of Bethany North Pennsylvania Avenue Storm Drain	Restoration and reconstruction of storm drain on North Pennsylvania Ave.	Scoping	\$ 2,500,000.00	38	20
2010	Doddtown Rd / Rich	Approx. 0.75 miles of stormdrain installation and open ditch construction	Scoping	\$ 275,000.00	37	19
2010	Webb Farm Road (594) / Rose	Clean out approx. 900' of ag ditch	Scoping	\$ 7,000.00	35	18
2009	Chesapeake Bay Watershed VOP	Removal of debris from degraded drainage channels utilizing Violators of Probation (VOP) Program at the Sussex Community Correction Center	Scoping	\$ 65,000.00	Sussex	Sussex
2009	Delaware Bay Watershed VOP	Removal of debris from degraded drainage channels utilizing Violators of Probation (VOP) Program at the Sussex Community Correction Center	Scoping	\$ 125,000.00	Sussex	Sussex
2009	Inland bays Atlantic Ocean Watershed VOP	Removal of debris from degraded drainage channels utilizing Violators of Probation (VOP) Program at the Sussex Community Correction Center	Scoping	\$ 167,000.00	Sussex	Sussex
2009	Bee Branch Tax Ditch Restoration	Design and construct approx. 2,000' of Tax Ditch stabilization and restoration	Planning	\$ 685,000.00	35	18
2009	Sowbrise Rd / Hue Drainage Improvements	Cleanout approx. 2,000' of existing drainage ditch	Scoping	\$ 28,000.00	36	18
2009	City of Rehoboth Country Club Estates Drainage Improvements	Design and install a storm septor upgrade to the existing storm drain. Reduce total suspended solids discharged to Silver Lake.	Scoping	\$ 190,000.00	14	6
2009	Norman Eskridge Highway / Lowes	Cleanout outlet ditch of Del DOT storm drain	Scoping	\$ 70,000.00	39	21
2008	Old Ruetmack / Malone Drainage Improvement Phase II	Westerlee Subdivision Development drainage improvements	Engineering	\$ 200,000.00	40	21
2008	Rt. 24 / Harper Fox Hollow Drainage Improvement	Approx. 500' of new pipe for drainage improvements to Fox Hollow	Land Rights	\$ 285,000.00	4	6
2008	Walker Mill Rd / Country Glenn Drainage Improvement	Drainage improvements in development	Engineering	\$ 150,000.00	35	18
2008	Nanticoke River Tax Ditch Maintenance Dipout Phase III	Maintenance of approx. 4 miles of tax ditch system.	Scoping	\$ 500,000.00	35, 30	18, 19
2008	Morgan Branch Prong 1 / Fleetwood Drainage Improvements	Reconstruct approx. 8,000' of drainage ditch Includes Hasting Estates Drainage Improvements project	Scoping	\$ 70,000.00	39	21
2008	Fawn Rd / Rantz Drainage Improvements	Reconstruct approx. 5,000' of existing ditch, approx. 500' of new stormdrain, and approx. 1,000' of new ditch	Scoping	\$ 120,000.00	35	18
2008	Hudson Rd / Harvey Drainage Improvement	Regrade road ditch approx. 1,500' to stormwater pond and address culvert under road	Scoping	\$ 70,000.00	20	6
2008	Cedar Corners Rd / Jones Drainage Improvement	Approx. 2,000' of new ditch North of intersection with Deer Forrest	Scoping	\$ 20,000.00	35	18
2008	Baker Mill Rd / Massey Drainage Improvements	Approx. 800' of stormdrain installation	Scoping	\$ 140,000.00	35	19
2008	Bethany Forrest / Madavero Drainage Improvement	Reconstruct approx. 300' of existing ditch & approx. 800' of stormdrain installation	Scoping	\$ 41,000.00	38	20

2008	Hearns Pond Rd / Ensminger	Reconstruct approx. 8,000' of ditch and replace culvert under road	Scoping	\$ 45,000.00	39	21
2008	Brittingham Rd / Justice Drainage Improvement Project	Reconstruct approx. 1,000' of drainage ditch	Scoping	\$ 21,000.00	40	21
2008	Concord Pond Rd / Hudson	Reconstruct approx. 5,000' of drainage ditch	Scoping	\$ 55,000.00	35, 39	19
2008	Jefferson Bridge Rd / Chandross	Reconstruct approx. 1 mile of existing ditch	Scoping	\$ 27,500.00	38	20
2008	Lawson Rd / Setzer Drainage Improvement	Approx. 4000' of new ditch	Scoping	\$ 35,000.00	37	19
2008	Nat Turner Street / Lane Drainage Improvements	Approx. 600' of new ditch	Scoping	\$ 7,000.00	35	18
2008	New Rd (391) / Higgs Drainage Improvement	Approx. 300' of ditch within woods	Scoping	\$ 14,000.00	38	20
2008	Old Furnace Rd / Bull Drainage Improvements	Approx. 1,000' of storm drain	Scoping	\$ 137,500.00	39, 35	18, 21
2008	Rd. 350 / Gladwin Drainage Improvement	Reconstruct approx. 600' of existing ditch	Scoping	\$ 14,000.00	20	19
2008	Rt. 10 / Dorharty Drainage Improvement	Approx. 400' of new ditch and approx. 1,100' of storm drain	Scoping	\$ 275,000.00	35, 39	19
2008	Rt. 13A / Spicer Drainage Improvement	Approx 1,000' of new storm drain	Scoping	\$ 105,000.00	39	21
2008	Shingle Point Rd / Antonio Drainage Improvement	Reconstruct approx. 1,000' of drainage ditch	Scoping	\$ 21,000.00	20	19
2008	Rt 13A / Skateworld	Approx. 500' feet of stormdrain installation	Scoping	\$ 82,000.00	39	21
2008	Meadow Branch Tax Ditch Maintenance Dipout	Dipout of Tax Ditch approx. 24 miles	Scoping	\$ 275,000.00	40	21
2008	Marshyhope Tax Ditch Maintenance Dipout	Dipout of Tax Ditch approx. 13 miles	Scoping	\$ 140,000.00	35	18
2008	River Rd / Clark Drainage Improvements	Approx. 1,500' of new ditch and replace 12 driveway pipes	Funding	\$ 305,111.00	4	20
2007	Rd 550 / Harry Simiomick Drainage Improvements	Proposed wetland/stormwater pond construction and approx. 4,500' of channel reconstruction.	Engineering	\$ 140,000.00	39	21
2007	Rehoboth Beach Yacht & Country Club / Miller Drainage Improvements	Approx. 150' of pipe & catch basin installation	Scoping	\$ 50,000.00	14	6
2007	Camp Arrowhead Rd / Angola Neck Park / Mangini Drainage Improvements	Approx. 2,000' of ditch maintenance	Scoping	\$ 16,000.00	4	19
2007	Peppers Creek S1 of P10 Bank Stabilization	Approx. 100' of bank stabilization	Scoping	\$ 28,000.00	41	21
2007	Peppers Creek Rd / Dogwood Acres / McNeill Drainage Improvements	Approx. 1,050' of stormdrain and catchbasin installation	Scoping	\$ 137,500.00	41	20

2007	Rd 305 & Rd 296 / Mifflin Drainage Improvements	Approx. 2,000' of stormdrain and catchbasin installation	Scoping	\$ 205,000.00	37	19
2007	Forrest Rd / Lewis Drainage Improvements	Approx. 2,500' of new ditch	Scoping	\$ 45,000.00	37	19
2007	Doorman Rd / Holly Oaks Drainage Study	Drainage study to determine feasibility of drainage improvements in this watershed	Engineering	\$ 135,000.00	4	19
2007	Route 9 / Britt Drainage Improvements	Approx. 1,000' of channel reconstruction	Scoping	\$ 14,000.00	35, 37	19
2007	Cotton Patch Hills Drainage Improvements	Installation of approx. 500' of stormdrain to provide an outlet for Cotton Patch Hills and SR 1	Scoping	\$ 75,000.00	38	20
2007	Cool Spring Road / Swift Drainage Improvements	Reconstruct approx. 2,500' of an existing ditch that provides an outlet for Coolspring Road.	Scoping	\$ 21,000.00	37	19
2007	Patty Cannon Estates drainage improvements	Provide outlet for existing residential development	Scoping	\$ 70,000.00	40	21
2007	Deep Hole Tax Ditch Maintenance Dipout	Maintain approx. 3 miles of tax ditch	Scoping	\$ 115,000.00	38	20
2007	Rehoboth Beach / Stockley Street	Ocean block of Stockley to King Charles	Scoping	\$ 975,000.00	14	6
2006	Shawnee Road / Weldon	Reconstruction of existing ditch and replacement of pipes (DC Kovach)	Scoping	\$ 35,000.00	36	18
2006	Ockels Dr / Neal Public Ditch	Reconstruct approx. 1,800' of ditches upstream of Ockels Drive south of Blades.	Land Rights	\$ 35,000.00	39	21
2006	Road 347 and 349 / Densmore	Approx. 2,200' of channel reconstruction and total disposal for drainage improvements to Whites Neck Village and West Ocean Farms	Planning	\$ 70,000.00	38	20
2006	Memory Rd / Wilkens Public Ditch	Reconstruct approx. 3 miles of drainage ditches	Scoping	\$ 125,000.00	30, 35	15, 18
2006	Rd 224 Baird Public Ditch	Install new pipe and catchbasins to Maple Marsh Tax Ditch	Scoping	\$ 140,000.00	35	18
2006	Route 26 / Lilly Public Ditch	Construction of new ditch	Scoping	\$ 21,000.00	38	20
2006	Doddtown Road / Tice Public Ditch	Construction of approx. 5,000' of new ditch and pipe and catch basins	Scoping	\$ 275,000.00	37	19
2006	Mayer Branch Public Ditch	Channel reconstruction of Mayer Branch where it outlets to Maryland	Scoping	\$ 210,000.00	40	21
2005	North Drive / Doris Kowolski	Installation of approx. 1,000' pipe with catch basins	Scoping	\$ 105,000.00	35	18
2005	Road 357 (Piney Point Dev.) / John Bauer	Approx. 200' pipe and catch basin installation & approx. 700' ditch maintenance	Land Rights	\$ 35,000.00	38	20
2005	Sunset Branch T.D. Prong 1 Pipe	Install approx. 150' of pipe with inlet protection in Prong 1 of Sunset Branch Tax Ditch	Scoping	\$ 21,000.00	40	21
2005	Bay City Mobile Home Park Drainage Study	Drainage study for community	Scoping	\$ 42,000.00	4	19
2005	Rt. 24 (Millsboro) / Kathy McGinnis	Install approx. 1,500' of pipe and catchbasins	Scoping	\$ 70,000.00	41	21
2005	Road 442 / Jay Challman	Approx. 4,400' cleanout, minimal clearing, incorporate Rd. 74 Ciampo project	Scoping	\$ 135,000.00	40	21

2004	Lewes Beach Drainage Improvements Phase 1	Installation of 130' gravel infiltration trench and storm drain outfall at the intersection of Fort Lewes Court and Henlopen Drive. All Bay Beach Project will be completed with on the same construction contract	Engineering	\$ 66,000.00	20	6
2004	Rd. 283 A / Kosinski Public Ditch	Approx. 500' ditch construction	Scoping	\$ 75,000.00	14	6
2004	Earnestine Hall Rd 569 nr Omar	Installation of a 18"x 250' pipe with 5 catch basins	Engineering	\$ 70,000.00	41	20
2004	Rt. 9 / Mirey Branch / Tyndall	Approx. 4,500' of ditch reconstruction	Scoping	\$ 500,000.00	39, 40	21
2004	Collins Russell Rt 16 Milton	Infiltration system	Scoping	\$ 7,000.00	36	6
2004	Sr.1 / Sea Colony	Outlet drainage for SR 1 in Bethany Beach	Scoping	\$ 215,000.00	38	20
2004	Joe Dailey New Rd Lewes	Installation of 24" x 1,500' of pipe with catch basins	Scoping	\$ 25,000.00	20	6
2004	Town of Georgetown	Drainage Projects within in the Town of Georgetown	Scoping	\$ 75,000.00	37	19
2003	Jones Mill Branch	Stream restoration	Scoping	\$ 126,000.00	35	18
2002	Route 13A (O'Neal Public Ditch) Phase III	Approx. 200' addition to stormdrain system with catchbasins.	Scoping	\$ 30,000.00	39	21
2002	Columbia Ave. (Rehoboth), Surf Ave. / Phase III	Extend the drainage system on Surf Avenue up Colombia Avenue to the intersection at First Street	Scoping	\$ 145,000.00	14	6
2000	Bee Branch Bank Stabilization	Protection downstream of Rt. 13.	Planning	\$ 217,000.00	35	18
SUBTOTAL - Sussex County Active Projects				287	\$ 41,038,861	

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Appendix D:
Proposed FY 2024 RC&D Projects

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Proposed FY24 New Resource Conservation and Development Projects New Castle County

Project	Remarks	Estimated Total Cost	Representative District	Senatorial District
1101 Old Lancaster Pike	Install closed drainage system	\$ 90,000.00	22	4
665 Old Porter Road	Install closed drainage system	\$ 70,000.00	15	13
1769 Porter Road	Clean and repair drainage pipe	\$ 25,000.00	15	12
1947 St Augustine Road	Install farm lane drainage	\$ 30,000.00	9	12
2601 Pike Creek Road	Install closed drainage system	\$ 25,000.00	21	9
Ashbourne Hills - 511 Darley Road	Install closed drainage system	\$ 39,500.00	7	5
Ashbourne Hills - 74 S. Avon drive	Placeholder	\$ 25,000.00	7	5
Ashland Nature Center - Wetland Boardwalk	Placeholder	\$ 150,000.00	12	4
Autumnwood - 35 Springbrook Lane	Stream restoration project	\$ 150,000.00	22	4
Bayview Manor II - 35 Phoebe Farms Lane	Placeholder	\$ 50,000.00	17	12
Belvedere - 223 Meadowbrook Ave.	Placeholder	\$ 50,000.00	19	7
Brandywine River at 1310 East 12th Street	Install Flood Protection	\$ 1,575,000.00	2	2
Calvarese Farms - 204 Marjoram Drive	Placeholder	\$ 40,000.00	5	13
Caravel Hunt - 123 George Court	Install closed drainage system	\$ 35,000.00	15	12
Carrcroft - Overbrook Avenue	Placeholder	\$ 35,000.00	6	1
Carrcroft - Rowland Park Blvd. and Hillside Road	Placeholder	\$ 25,000.00	6	1
Chalfonte - Justin Lane	Pedestrian Path	\$ 105,340.00	10	5
Christina-Brandywine Rivers Remediation, Restoration, Resilience Initiative	Placeholder	\$ 500,000.00		
Christiana Village - 1106 Cedarwood	Placeholder	\$ 25,000.00	18	9
Darley Woods - 1010 Tweedbrook Road	Placeholder	\$ 10,000.00	10	5
Dunleith - 410 Talladega Drive	Placeholder	\$ 27,500.00	16	2
Dunlinden Acres - 3801 Eunice Avenue	Install closed drainage system	\$ 65,000.00	19	7
Emerald Ridge - 126 Emerald Ridge Drive	Placeholder	\$ 25,000.00	15	12

Enclave at Odessa - 1001-1005 Bilboa Court	Placeholder	\$ 45,000.00	22	14
Estates of Red Lion - 21 S. Gabriel drive	Replace catch basin	\$ 5,000.00	15	12
Hickory Hill - 524 Faraday Road	Placeholder	\$ 150,000.00	12	4
Hickory Woods - 605 Clifton Drive	Placeholder	\$ 35,000.00	15	12
Hickory Woods - Shagbark Ct. and Carya Ct.	Clear and clean channel	\$ 45,000.00	27	12
Hickory Woods - 130 Dorothy Dr. to 5 Tammie Dr.	Clear and clean channel	\$ 48,600.00	27	12
Hickory Woods - 104 to 118 Dorothy Dr.	Clear and clean channel	\$ 70,900.00	27	12
Hickory Woods - Dorothy Dr. to Mabel Lane	Clear and clean channel	\$ 78,000.00	27	12
High Pointe at St. Georges - 1323 Joseph Lane	Redirect roof drains to open space	\$ 25,000.00	15	12
Jarrell Farms - 7 Jarrell Farms Drive	Placeholder	\$ 25,000.00	22	4
Klair Estates - 4514 Verona Drive	Clear and clean channel	\$ 30,000.00	19	7
Liftwood - 4658 Norwood Drive	Placeholder	\$ 50,000.00	6	1
Limestone Gardens - 4517 Pickwick Drive	Install closed drainage system	\$ 60,000.00	19	7
Limestone Hills - 155 New Granville Rd	Placeholder	\$ 50,000.00	12	4
Lynnfield - Bette & Homewood Rds	Placeholder	\$ 100,000.00	6	1
Maple Square MHP - Pine Drive	Placeholder	\$ 25,000.00	25	8
Meadowdale - Chestnut Valley Pond	Placeholder	\$ 385,000.00	22	4
Meadowdale Stormwater Pond	Placeholder	\$ 1,126,000.00	22	4
Montrose Terrace - 601 Grandview Ave	Placeholder	\$ 35,000.00	6	1
New Castle County Private Drainage Repairs	Placeholder	\$ 250,000.00		
Oakwood - 114 Hannum Drive	Placeholder	\$ 100,000.00	15	12
Oakwood - Lewis Court	Clear and clean channel	\$ 32,000.00	15	12
Oakwood - 18 E. Moyer Drive	Replace existing catch basin	\$ 10,000.00	15	12
Penny Hill Terrace - 209 Beverly Place	Placeholder	\$ 50,000.00	6	1
Prestwick - 115 Prestwick Drive	Placeholder	\$ 25,000.00	17	13
Red Mill Farms - Cordele Road	Placeholder	\$ 10,000.00	24	9
Riverwalk - Charles	Placeholder	\$ 35,000.00	26	11
Riverwalk - Darling	Install closed drainage system	\$ 50,000.00	26	11

Riverwalk - Lisa	Install closed drainage system	\$ 35,000.00	26	11
Roseville Park - 39 Laurel Avenue	Replace curb and sidewalk	\$ 20,000.00	21	9
Sedgley Farms - 101 Lands End Road	Placeholder	\$ 50,000.00	12	4
Silverside Heights - 1402 Lincoln Ave.	Grade yard to drain	\$ 28,300.00	7	1
The Ridings - 4 Basset Place	Placeholder	\$ 30,000.00	27	12
Timber Farms - 527 West Hummock	Grade yard to drain	\$ 25,000.00	26	11
Town of Elsmere - Stormwater Study	Placeholder	\$ 470,000.00	13	7
Town of Newport - 4 Copper Drive	Install closed drainage system	\$ 50,000.00	16	3
Tri-State Bird Rescue	Rehab stormwater pond	\$ 25,000.00	21	8
Village of Drummond Hill - 3 Holt Road	Install closed drainage system	\$ 27,500.00	21	9
Walden Glen - Three Rivers Drive	Placeholder	\$ 50,000.00	5	11
Way Ridge - Does Lane	Placeholder	\$ 200,000.00	12	4
Wellington Woods - Amberfield Lane	Placeholder	\$ 50,000.00	5	11
Wellington Woods - Swansea Lane	Placeholder	\$ 50,000.00	5	11
Westfield - 218 Redwood Avenue	Install pipe and grade yard to drain	\$ 35,000.00	19	7
Westover Hills - 712 Princeton Road	Placeholder	\$ 25,000.00	12	4
Wilmington Country Club Outfall Structure	Placeholder	\$ 150,000.00	12	4
Woodbrook - 526 Kerfoot Farm Road	Placeholder	\$ 100,000.00	12	4
Wrangle Hill Estates - 127 Carlotta Drive	Placeholder	\$ 40,000.00	15	12
WoodHill Townhomes	Placeholder	\$ 25,000.00	6	1
SUBTOTAL -New Castle County FY24 New Projects	71 Projects	\$ 7,608,640		

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Proposed FY24 New Resource Conservation and Development Project Kent County

Project	Remarks	Estimated Total Cost	Rep. Dist	Sen. Dist
Cat Tail Branch Tax Ditch / Main	Maintenance / Enhancement of approx. 3,000 linear feet of the main	\$ 275,000.00	30	15
Westville Road / Ambellan	1,000 linear feet of open ditching and the replacement of 2 driveway pipes	\$ 50,000.00	30	15
Dover Estates / Hernandez	500 linear feet of closed system replacment, and improvements to parking lot	\$ 310,000.00	32	17
Sudlersville Road / Jamison	200 linear feet of new swale, roadside ditch maintenance, and 2 driveway pipe replacments	\$ 75,000.00	11	15
Leipsic Road / Scott	1,500 linear feet of open ditch maintenance	\$ 40,000.00	28	14
Blairs Pond Estates / Lowman	Sinkhole and pipe repair	\$ 10,000.00	30	18
Hartly TD Sub2 Prong 5 and S-1-S-2 Prong 5	Maintenance of TD	\$ 10,000.00	11	15
SUBTOTAL - Kent County FY24 New Projects	7	\$770,000.00		

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Proposed FY24 New Resource Conservation and Development Sussex County

Project	Remarks	Estimated Total Cost	Rep. Dist	Sen. Dist
Love Creek/Lotus Lane	400' of new pipe with 5 catch basins & 250' new swale	\$ 125,000.00	14	6
Edgewater Estates/Sunborn	Replace 1 CB, replace approx. 150' of CMP w HDPE.	\$ 30,000.00	20	6
Pine Drive/Gibbs	Regrading of yard to existing swale and bank erosion	\$ 25,000.00	39	19
Dirickson Creek Road/Drgon	Dipout of existing swale(Tidal)	\$ 18,000.00	38	20
Tracy Drive/Hastings	Cleanout of ditch from road to back wetlands	\$ 28,000.00	40	21
Pine Street/Ide	Improvements to Banks Acres neighborhood swales and replacment of driveway pipes.	\$ 120,000.00	38	20
Heritage Village Phase 2	Re grade ditch between Heritage Drive and Park Drive to outlet on Heritage drive where recent RC&D project was completed.	\$ 85,000.00	39	21
Parrot Feather Treatment - County Wide	Treatments for eradication of Parrot Feather	\$ 45,000.00	Multiple	Multiple
Hitch Pond Rd./Evans	Approx. 900' of dip out and tree removal from private ditch channel, between properties.	\$ 38,000.00	40	21
Horse Pound Swamp Prong 1	Improvements to Tax Ditch	\$ 15,800.00	37	19
Golf Village/Greenlee	Improvements to outfall ditch and roadside ditches in Golf Village	\$ 230,000.00	37	19
Mill Pond/Boggs	Improvements to West bordering ditch to Rt. 54 (1500')	\$ 70,000.00	41	20
St. George's Tax Ditch / Prong 1	Install 140 linear feet of 36" perforated pipe, back fill with stone, and install scour protection upstream and downstream of the pipe	\$ 95,000.00	38	20
Tull Tax Ditch Sub1 Prong 3 / Giebel	Improvements to Sub1 Prong 3, maintenance/install 1,000 linear feet of Tax Ditch.	\$ 120,000.00	35	18
Old Inlet Bait and Tackle / Evans	Install berm, tide valuves, and downspout pipeing to prevent tidal flooding	\$ 35,000.00	14	6
Sandy Banks Way / Reynolds	Improvements to 500 linear feet of roadside swales	\$ 12,000.00	20	6
Second Street / Luciano	Roadside drainage improvements 300 inear feet of a closed drainage system	\$ 35,000.00	41	20

Jones Mill Branch TD	Dipout of 6,400 linear feet	\$ 8,000.00	35	18
Ward Cordrey Tax Ditch - ROW Access - Prong 1/S1P1	Install 10'x5' box culvert for TD access	\$ 310,000.00	40	21
Herring Run TD Main Stream Restoration	2,000 linear feet of stream restoration near transfer station	\$ 225,000.00	39	21
Bear Hole TD Prong 17 Dipout and outlet ditch south of Smithfield Road	3,000 linear feet of TD dip out and farm crossing repairs - provide drainage outlet for Smithfield Acres project	\$ 60,000.00	41	20
Denton Manor / David Road	Install 450 linear feet of closed drainage system on east end of David Road	\$ 75,000.00	38	20
Gum Road / Matek	1,200 linear feet of ditch dip out, replacement of driveway crossing, and installation of two new CI pipes	\$ 6,000.00	41	20
SUBTOTAL - Sussex County FY24 New Projects	23	\$ 1,810,800.00		