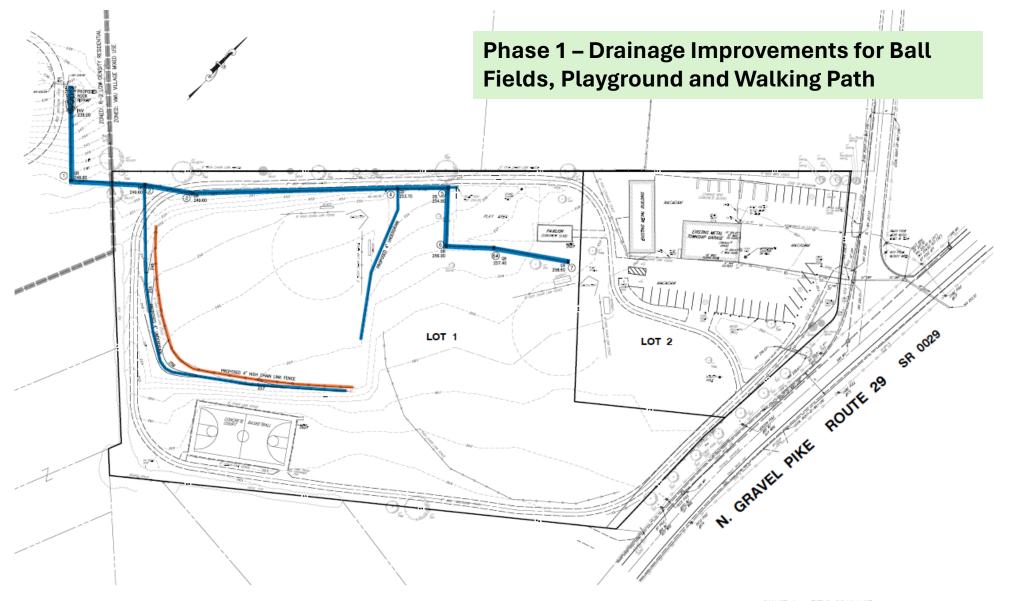
Coble Park Rehabilitation Project Grant Opportunity DCED Greenways, Trails & Recreation Program Grant

- Eligible: "Rehabilitation and development of public outdoor parks"
- Grant total not to exceed \$250,000
- 15% Local cash match + \$100 application fee
- Applications accepted February 1 to May 31st
- Award typically in September 2024, Possibly later
 - Propose application for Phase 1 = \$219,362
 - Cash match required = \$32,904.30
 - Matching Funds Commitment Letter
 - Authorized Official Resolution
 - Planning agency certification that project complies with comprehensive land use plans



- PHASE 1 FIELD DRAINAGE
- PLACE COMPOST FLITER SOCK.
- · INSTALL RIP-RAP APRON, STORM SEVER AND INLETS 1 THROUGH 7.
- PLACE FILTERS IN EACH INLET.
- INVEDIATELY SEED AND MULCH AREAS DISTURSED BY STORM SEWER INSTALLATION.
- REMOVE EXISTING CHAIN LINK FENCE.
- STRIP TOPSOL AND STOCKPLE.
- · INSTALL UNDERDRAIN AND GRADE FIELD SWALES, CONNECT U-DRAIN TO INLETS.
- · SEED SWALES AND LINE WITH NAF DS75 OR APPROVED EQUAL.
- INSTALL 350LF NEW CHAIN LINK FENCE.
- SEE SHEET 8 (OVERALL EROSION CONTROL PLAN) FOR EROSION CONTROL MEASURES.

Preliminary Estimate of Probable Construction Costs: Coble Park Improvements, Lower Frederick Township

Construction Item		Units	Est.	Unit		Total	
			Quantity	Cost		Cost	
Phase I - Drainage Improvements							
1	Compost Filter Sock	LF	370	\$	10.00	\$	3,700.00
2	Inlet Filters	EA	8	\$	250.00	\$	2,000.00
3	Topsoil Stockpile	LS	1	\$	1,800.00	\$	1,800.00
4	Rip Rap Apron	SY	20	\$	150.00	\$	3,000.00
5	18" HDPE Storm Sewer	LF	680	\$	70.00	\$	47,600.00
6	Type M inlet	EA	8	\$	4,300.00	\$	34,400.00
7	Precast Concrete DW Endwalls	EA	1	\$	3,000.00	\$	3,000.00
8	Unclassified removal and Excavation	CY	500.00	\$	60.00	\$	30,000.00
9	Install U-Drain	LF	580	\$	50.00	\$	29,000.00
10	Finished grading	LS	1	\$	1,600.00	\$	1,600.00
11	NAG DS75 Swale Lining	SY	540	\$	10.00	\$	5,400.00
12	Install Chain Link Fence	LF	350.00	\$	60.00	\$	21,000.00
13	Seed and Mulch	SF	1375	\$	7.00	\$	9,625.00
14	Patch Pavement at crossings	LS	1	\$	1,500.00	\$	1,500.00
15	Pedestrian Protection	LS	1	\$	500.00	\$	500.00
Total Construction Estimate Phase I						\$	194,125.00

Contingencies (5%): \$ 9,706.25

Contract Administration and Inspection (8%): \$ 15,530.00

Total Probable Cost: \$ 219,361.25