

	C	D	G	H	J	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	
1	County	Project Name	Status 12/20	2050 RTP	AQ Model Year	Air Quality	EJ	Safety	SDOH	CMS Corridor	CMS ADT	CMS Transit	MC	Pedestrian Priority	Freight	Economic Developme	Funding Match	Technical Score	Council Rank		
53		Southern New Castle County Master Plan																			
59		Projects not in FY 2020 - 2023 TIP																			
60		<i>Bicycle / Pedestrian</i>																			
61	NCC	East Coast Greenway: New Castle - Churchmans Crossing gaps		2024		3	4	4	1	2	2	2	3	3	2	3	0	29			
62	NCC	East Coast Greenway: Churchmans Crossing - Newark gaps (approx .2		2024		3	4	4	2	2	2	2	3	1	3	3	0	29			
63	NCC	US 40: SR 1 - US 13, Sidepaths		2026		1	6	4	1	2	2	2	0	3	2	3	0	26			
64	NCC	Newark Bicycle Signal Detection		2024		1	0	3	1	2	2	1	0	3	3	6	0	22			
65	NCC	Newark Bike Lanes		2024		1	0	3	1	2	2	1	0	3	3	6	0	22			
66	NCC	Newark Mid-block Pedestrian Crossing Improvements		2030		1	0	3	1	2	2	1	0	3	3	6	0	22			
67	NCC	Newark Pedestrian Improvements		2030		1	0	3	1	2	2	1	0	3	3	6	0	22			
68	NCC	Library Ave Pedestrian Improvements		2024		1	0	3	0	2	2	1	0	3	3	6	0	21			
69	NCC	Commons Blvd Pathway		2024		3	3	3	1	1	2	1	0	1	2	3	0	20			
70	NCC	Rt 9 Neighborhood pathway network		2026		1	6	2	2	0	0	0	1	3	2	3	0	20			
71	NCC	Old Baltimore Pike: SR 72 - SR 273, Sidepath		2030		1	3	4	2	1	2	1	1	1	0	3	0	19			
72	NCC	East Coast Greenway: Claymont Station - Northern DE Greenway		2028		3	4	0	1	0	0	0	3	1	2	3	0	17			
73	NCC	US 40: Newtown Trail & Pedestrian Improvements		2040		1	6	0	1	0	0	0	0	3	3	3	0	17			
74	NCC	BR 234, Kirkwood Highway over Mill Creek		2030		1	0	1	0	2	2	3	0	1	3	3	0	16			
75	CC	East Coast Greenway - Cecil County Phase 1		2024		3	1	1	2	0	0	0	3	3	0	3	0	16			
76	CC	East Coast Greenway - Cecil County Phase 2		2035		3	1	1	2	2	0	0	3	1	0	3	0	16			
77	NCC	North Claymont Naamans Pathway		2030		1	0	3	1	0	0	0	0	3	2	6	0	16			
78	NCC	I-495 / US 13 Pedestrian Improvements		2024		1	4	0	1	0	0	0	0	1	2	6	0	15			
79	NCC	US 13: US 40 - Tybouts Corner, Sidepaths		2030		1	4	3	0	0	0	0	0	1	2	3	0	14			
80	NCC	East Coast Greenway: PA line to Claymont Regional Transportation		2022		3	0	1	1	0	0	0	0	1	2	6	0	14			
81	NCC	North Claymont Sidewalk Upgrades		2024		1	0	0	1	0	0	0	0	3	2	6	0	13			
82	NCC	Augustine Cutoff Pathway		2022		1	0	0	1	2	0	2	0	3	0	3	0	12			
83	NCC	DE 896: US 40 to Porter Road, Sidepaths		2030		1	0	3	0	2	2	0	0	1	0	3	0	12			
84	NCC	US 40: MD State Line to SR 896, Sidepaths		2030		1	0	4	0	0	0	0	0	1	2	3	0	11			
85	NCC	North Claymont I-495 Pedestrian Bridge		2050		1	0	0	1	0	0	0	0	1	2	6	0	11			
86	NCC	Glasgow Pathway: Porter Rd - Canal		2035		1	0	3	0	2	2	0	0	0	0	0	0	8			
87	NCC	Marshallton Circulation Study - Gilbert Ave Sidewalk		2024		1	1	0	0	0	0	0	0	1	0	3	0	6			
88	NCC	Marshallton Circulation Study - New St Sidewalk		2024		1	1	0	0	0	0	0	0	1	0	3	0	6			
89	NCC	Marshallton Circulation Study - Newport Rd Sidewalk		2024		1	1	0	0	0	0	0	0	1	0	3	0	6			
90	NCC	Red Clay Creek Greenway through Marshallton		2030		1	1	0	0	0	0	0	0	1	0	3	0	6			
91	NCC	Harvey Road and Sconset Road Pedestrian Improvements		2022		1	0	0	0	0	0	0	0	1	0	3	0	5			
92		<i>Multimodal</i>																			
93	NCC	Churchmans Crossing Sidewalks & Bus Stop Improvements		2030		1	4	4	1	2	2	2	0	1	3	6	0	26			
94	NCC	SR 4 / Churchmans Road Intersection		2040		0	6	3	0	2	1	3	1	1	3	3	0	23			
95	NCC	Governor Printz Boulevard Road Diet		2030		3	6	1	1	0	0	0	3	3	2	3	0	22			
96	NCC	Signal Coordination - S. College Ave		2028		0	0	3	0	2	3	1	0	3	3	6	0	21			
97	CC	MD 213 / US 40 Intersection Improvements		2030		0	1	3	1	2	3	0	1	3	0	6	0	20			
98	NCC	US 40 Overpass of Norfolk Southern RR near SR 72		2045		0	0	3	1	2	2	1	0	3	4	3	0	19			
99	NCC	Support for shared ride services		2024		3	3	0	0	2	0	0	3	0	0	6	2	19			
100	NCC	Support for shared ride services		2040		3	3	0	0	2	0	0	3	0	0	6	2	19			
101	CC	MD 213, Bridge St.: US 40 - MD 279		2036		0	1	0	1	2	0	0	3	3	0	6	0	16			
102	NCC	North Claymont Spine Road		2030		-1	3	0	1	0	0	0	0	1	2	6	4	16			
103	NCC	Support for shared ride services		2025		3	3	0	0	0	0	0	3	0	0	6	0	15			
104	NCC	New Sweden Road Extension (South Wilmington)		2040		-1	4	0	1	0	0	0	1	3	0	6	0	14			
105	NCC	SR 896: US 40 - I-95	unfunded	2050	2050	-3	0	4	0	2	2	1	0	1	3	3	0	13			DelDOT 12/20 update shows d
106	NCC	West Park Place Traffic Calming		2030		1	0	2	1	0	0	0	0	3	0	6	0	13			
107	NCC	I-95 / Naamans Road Diverging Diamond		2040		0	0	2	1	0	0	0	0	1	2	6	0	12			
108	NCC	Support for new technologies		2024		3	0	3	0	0	0	0	0	0	0	6	0	12			
109	NCC	Support for new technologies		2035		3	0	3	0	0	0	0	0	0	0	6	0	12			

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CMAQ SCORING

Primary Ranking

Secondary Ranking

ID	Rank	Project	Notes	Highest Ranking Project Type	AQ Tech Score	Overall Tech Score
1	1	GENERAL: Heavy Equipment Program (only diesel retrofits/replacements)		2. Engine Replacements	0	n/a
2	1	GENERAL: Transit Vehicle Replacement (diesel retrofits/replacements)	Fixed-route only	2. Engine Replacements	0	n/a
3	2	SR 9: Landers Ln - A St		11. Roundabouts	1	20
4	3	Old Capitol Trail/ Newport Rd. Roundabout		11. Roundabouts	1	5
5	3	Old Capitol Trail/ Stanton Rd. Roundabout		11. Roundabouts	1	5
6	4	Fairplay Train Station - Parking		12. Transit Amenities	3	19
7	5	New Castle County Transit Center		12. Transit Amenities	3	6
8	6	King & Orange Streets: MLK Blvd. - 13th St.		12. Transit Amenities	1	24
9	7	Rideshare Program, statewide		14. Rideshare Programs	3	n/a
10	8	US 13: US 40 - Memorial Drive		16. Bike/Ped Improvements	3	33
11	9	4th St.: Walnut St. - Adams St	Bike/ped only	16. Bike/Ped Improvements	1	28
12	10	S. College Ave Gateway: SR 4 - Main St	Bike/ped only	16. Bike/Ped Improvements	1	24
13	11	12th St. Connector	Bike/ped only	16. Bike/Ped Improvements	1	23
14	12	Delaware Avenue Separated Bicycle Facility (DE Ave P&R)		16. Bike/Ped Improvements	1	21
15	13	Southbridge Local Street Network	Bike/ped only	16. Bike/Ped Improvements	1	17
16	13	East 7th Street Peninsula	Bike/ped only	16. Bike/Ped Improvements	1	17
17	14	Garasches Lane / A St Pathway	Bike/ped only	16. Bike/Ped Improvements	1	15
18	15	US 13: I-495 - PA Line	Bike/ped only	16. Bike/Ped Improvements	1	11
19	16	Glasgow Ave Improvements	Bike/ped only	16. Bike/Ped Improvements	1	8
20	17	US 13: Duck Creek to SR 1	Bike/ped only	16. Bike/Ped Improvements	1	5
21	18	Walnut St.: 3rd - 16th	Bike/ped only	16. Bike/Ped Improvements	0	28
22	19	SR 4 / Harmony Road Intersection	Bike/ped only	16. Bike/Ped Improvements	0	25
23	20	South Wilmington Infrastructure Improvements	Bike/ped only	16. Bike/Ped Improvements	0	24
24	21	Wilmington 5-Points Monroe Street	Bike/ped only	16. Bike/Ped Improvements	0	20
25	21	Maryland Ave. / Monroe Street	Bike/ped only	16. Bike/Ped Improvements	0	20
26	22	SR 4, Ogleton Stanton Road/ SR 7, Christiana Stanton Road Phase 1, Stanton	Bike/ped only	16. Bike/Ped Improvements	0	19
27	23	SR 2 / Red Mill Rd. Intersection	Bike/ped only	16. Bike/Ped Improvements	0	18
28	24	SR 273 / Harmony Rd. / I-95 Intersection	Bike/ped only	16. Bike/Ped Improvements	0	16
29	24	SR 2 Kirkwood Hwy / Harmony Rd	Bike/ped only	16. Bike/Ped Improvements	0	16
30	25	SR 273 / Chapman Rd Intersection Improvements	Bike/ped only	16. Bike/Ped Improvements	0	15
31	26	Possum Park Rd / Old Possum Park Rd Intersection	Bike/ped only	16. Bike/Ped Improvements	0	3
32	26	Cedar Lane: Marl Pit Rd. - Boyds Corner Rd.	Bike/ped only	16. Bike/Ped Improvements	0	3
33	27	Denny Rd/ Lexington Parkway Intersection	Bike/ped only	16. Bike/Ped Improvements	0	0
34	28	Boyds Corner Rd: Cedar Lane - US 13	Bike/ped only	16. Bike/Ped Improvements	-1	6
35	29	N412, Lorewood Grove Road: Rd 412A - SR 1	Bike/ped only	16. Bike/Ped Improvements	-1	1

36	30	US 40: Salem Church Rd - Walther Road	Bike/ped only	16. Bike/Ped Improvements	-3	20
37	31	SR 299: SR 1 - Catherine Street	Bike/ped only	16. Bike/Ped Improvements	-3	15
38	31	I-95 / SR 896 Interchange	Bike/ped only	16. Bike/Ped Improvements	-3	15
39	32	SR 4: SR 2 - SR 896	Bike/ped only	16. Bike/Ped Improvements	-3	14
40	33	SR 896: US 40 - I-95	Bike/ped only	16. Bike/Ped Improvements	-3	13
41	34	Tyler McConnell Bridge, SR 141: Montchannin Road - Alapocas Road	Bike/ped only	16. Bike/Ped Improvements	-3	9

CMAQ Project Prioritization Process - Methodology

1. Rank projects by type, based on FHWA cost-effectiveness data (PM2.5, NOx, and VOCs only). Priority by type is:

1	Idle Reduction
2	Diesel Engine Retrofits
3	Intermodal Freight Facilities/Programs
4	Carsharing
5	Incident Management
6	Natural Gas Re-Fueling Infrastructure
7	Transit Service Expansion
8	Traffic Signal Synchronization
9	Electric Vehicle Charging Stations
10	Park and Ride
11	Roundabouts
12	Transit Amenity Improvements
13	Extreme Temperature Cold-start Tech.
14	Rideshare Programs
15	Bikesharing
16	Bicycle/Pedestrian Improvements
17	Intersection Improvements
18	Heavy-Duty Vehicle Replacements
19	Employee Transit Benefits
19	Subsidized Transit Fares

2. Within project types, sort first by air quality technical score and then by the overall technical score in the project prioritization process.