

	C	D	F	H	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	County	Project Name	FY 2023 TIP Statu	2050 RTP - 2023	AQ	EJ	Safety	SDOH	CMS Corridor	CMS ADT	CMS Transit	MC	Pedestri an	Freight	TIA	Funding Match	Technica Score
2	Projects in FY 2023-2026 TIP																
3	Bicycle Pedestrian																
4	NCC	Augustine Cutoff Pathway	Yes	2024	1	0	0	1	2	0	2	0	3	0	3	0	12
5	NCC	East Coast Greenway: Churchmans Crossing - New	Yes	2024	3	4	4	2	2	2	2	3	1	3	3	0	29
6	NCC	US 13: US 40 - Memorial Drive	Yes	2025	3	6	4	1	2	3	3	1	3	4	3	0	33
7	NCC	Rt 9 Neighborhood pathway network	Yes	2026	1	6	2	2	0	0	0	1	3	2	3	0	20
8	NCC	East Coast Greenway: PA line to Claymont Regiona	Yes	2028	3	0	1	1	0	0	0	0	1	2	6	0	14
9	Multimodal																
10	NCC	Denny Rd/ Lexington Parkway Intersection	Yes	2023	0	0	0	0	0	0	0	0	0	0	0	0	0
11	NCC	King & Orange Streets: MLK Blvd. - 13th St.	Yes	2024	1	4	2	1	2	0	2	1	3	2	6	0	24
12	NCC	Possum Park Rd / Old Possum Park Rd Intersection	Yes	2025	0	0	0	0	0	0	0	0	0	0	3	0	3
13	NCC	4th St.: Walnut St. - Adams	Yes	2026	1	6	2	1	2	0	2	3	3	2	6	0	28
14	NCC	Glasgow Ave Improvements	Yes	2026	1	0	3	0	0	0	0	0	1	0	3	0	8
15	NCC	SR 9: Landers Ln - A St	Yes	2026	1	6	2	2	0	0	0	1	3	2	3	0	20
16	NCC	US 40: Salem Church Rd - Walther Road	Yes	2026	-3	6	4	0	2	2	1	0	3	2	3	0	20
17	NCC	Boyds Corner Rd: Cedar Lane - US 13	Yes	2027	-1	0	4	0	0	0	0	0	0	0	0	3	6
18	NCC	Cedar Lane: Marl Pit Rd. - Boyds Corner Rd.	Yes	2027	0	0	0	0	0	0	0	0	0	0	0	3	3
19	NCC	N412, Lorewood Grove Road: Rd 412A - SR 1	Yes	2027	-1	0	0	0	0	0	0	0	0	0	0	2	1
20	NCC	Old Baltimore Pike / Salem Church Rd Intersection	Yes	2028	0	0	1	0	1	2	1	0	0	0	3	0	8
21	NCC	Old Capital Trail: Newport Road to Stanton Rd	Yes	2028	1	1	0	0	0	0	0	0	0	0	3	0	5
22	NCC	S. College Ave Gateway	Yes	2028	1	0	4	1	2	3	1	0	3	3	6	0	24
23	NCC	SR 4 / Harmony Road Intersection	Yes	2028	0	4	4	0	2	2	3	0	1	3	6	0	25
24	NCC	SR 4, Ogletown Stanton Road/ SR 7, Christiana Star	Yes	2028	0	0	3	0	2	3	2	0	1	2	6	0	19
25	NCC	Wilmington Traffic Calming; 12th St. Connector	Yes	2028	1	6	3	2	0	0	0	1	1	3	6	0	23
26	NCC	Garasches Lane	Yes	2030	1	4	0	2	0	0	0	1	1	0	6	0	15
27	NCC	Maryland Ave. / Monroe Street	Yes	2030	0	4	0	2	2	0	3	0	3	0	6	0	20
28	NCC	New Castle County Transit Center/Center Boulevard	Yes	2030	3	0	0	0	0	0	0	0	0	0	3	0	6
29	NCC	US 13: Duck Creek to SR 1	Yes	2030	1	0	1	0	0	0	0	0	0	0	3	0	5
30	NCC	SR 4: SR 2 - SR 896 , Christina Parkway	Yes	2035	-3	0	4	0	2	2	0	0	1	2	6	0	14
31	NCC	SR 896: US 40 - I-95	Yes	2035	-3	0	4	0	2	2	1	0	1	3	3	0	13
32	NCC	US 13, Philadelphia Pike: I-495 - PA Line safety and	Yes	2035	1	0	0	1	0	0	0	0	1	2	6	0	11
33	NCC	Tyler McConnell Bridge, SR 141: Montchannin Roac	Yes	2045	-3	0	3	0	1	2	0	0	1	2	3	0	9
34	Road																
35	NCC	SR 1: Tybouts Corner - Road A	Yes	2024	-3	0	3	0	2	4	2	0	0	2	3	0	13
36	NCC	I-295, Northbound	Yes	2026	-3	0	3	0	2	4	0	0	0	4	3	0	13
37	NCC	US 40 / SR 896 Interchange	Yes	2026	-3	0	4	0	2	2	1	0	0	3	3	0	12
38	NCC	SR 9, River Rd. Area, Dobbinsville (viaduct)	Yes	2030	0	1	0	0	0	0	0	1	0	0	3	0	5
39	NCC	SR 1 at Tybouts Corner (interchange reconstructio	Yes	2035	-3	0	3	0	2	4	2	0	0	2	3	0	13
40	NCC	SR 896 / Bethel Church Rd Interchange	Yes	2035	-3	0	1	0	0	0	0	0	0	0	0	0	-2
41	NCC	SR 1: Road A - US 40	Yes	2036	-3	0	3	0	2	4	2	0	0	2	3	0	13
42	Transit																
43	NCC	Fairplay Train Station - Parking	Yes	2024	3	0	3	0	2	2	3	0	0	0	6	0	19
44	NCC	Newark Regional Transportation Center, Phase III	Yes	2024	1	0	3	1	2	2	1	3	3	3	6	0	25

	C	D	F	H	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD
1	County	Project Name	FY 2023 TIP Statu	2050 RTP - 2023	AQ	EJ	Safety	SDOH	CMS Corridor	CMS ADT	CMS Transit	MC	Pedestri an	Freight	TIA	Funding Match	Technica Score
45	Projects in Not FY 2023-2026 TIP																
46	Bicycle Pedestrian																
47	NCC	Library Ave Pedestrian Improvements	No	2024	1	0	3	0	2	2	1	0	3	3	6	0	21
48	NCC	Newark Bicycle Signal Detection	No	2024	1	0	3	1	2	2	1	0	3	3	6	0	22
49	NCC	Newark Bike Lanes	No	2024	1	0	3	1	2	2	1	0	3	3	6	0	22
50	NCC	Commons Blvd Pathway	No	2025	3	3	3	1	1	2	1	0	1	2	3	0	20
51	NCC	Harvey Road and Sconset Road Pedestrian Improve	No	2025	1	0	0	0	0	0	0	0	1	0	3	0	5
52	NCC	I-495 pedestrian bridge Improvements	No	2028	1	0	0	1	0	0	0	0	1	2	6	0	11
53	NCC	Active transportation - short term	No	2028 Fund using pedestrian priority analysis and level of traffic stress connectivity													
54	NCC	East Coast Greenway: Claymont Station - Northern	No	2028	3	4	0	1	0	0	0	3	1	2	3	0	17
55	NCC	East Coast Greenway: New Castle - Churchmans Cr	No	2028	3	4	4	1	2	2	2	3	3	2	3	0	29
56	NCC	Sidewalk upgrades: Hickman Rd (access to Tri-State	No	2028	1	0	0	1	0	0	0	0	3	2	6	0	13
57	NCC	US 40: SR 1 - US 13, Sidepaths	No	2028	1	6	4	1	2	2	2	0	3	2	3	0	26
58	NCC	BR 234, Kirkwood Highway over Mill Creek	No	2030	1	0	1	0	2	2	3	0	1	3	3	0	16
59	NCC	DE 896: US 40 to Porter Road, Sidepaths	No	2030	1	0	3	0	2	2	0	0	1	0	3	0	12
60	NCC	Naamans Road shared use pathway	No	2030	1	0	3	1	0	0	0	0	3	2	6	0	16
61	NCC	Newark Mid-block Pedestrian Crossing Improve	No	2030	1	0	3	1	2	2	1	0	3	3	6	0	22
62	NCC	Newark Pedestrian Improvements	No	2030	1	0	3	1	2	2	1	0	3	3	6	0	22
63	NCC	Newport River Trail	No	2030	1	0	0	1	2	2	1	0	3	3	6	0	12
64	NCC	Old Baltimore Pike: SR 72 - SR 273, Sidepath	No	2030	1	3	4	2	1	2	1	1	1	0	3	0	19
65	NCC	Red Clay Creek Greenway through Marshallton	No	2030	1	1	0	0	0	0	0	0	1	0	3	0	6
66	NCC	US 13: US 40 - Tybouts Corner, Sidepaths	No	2030	1	4	3	0	0	0	0	0	1	2	3	0	14
67	NCC	US 40: MD State Line to SR 896, Sidepaths	No	2030	1	0	4	0	0	0	0	0	1	2	3	0	11
68	NCC	Glasgow Pathway: Porter Rd - Canal	No	2035	1	0	3	0	2	2	0	0	0	0	0	0	8
69	NCC	US 40: Newtown Trail & Pedestrian Improvements	No	2040	1	6	0	1	0	0	0	0	3	3	3	0	17
70	Multimodal																
71	NCC	Naamans Rd / Philadelphia Pike access managemer	No	2024	0	0	0	1	0	0	0	0	1	2	6	0	10
72	NCC	Ridge Road - change free right turn from Naamans	No	2024	0	0	0	1	0	0	0	0	1	2	6	0	10
73	NCC	Society Drive - all way stop or a roundabout at the	No	2024	0	0	0	0	0	0	0	0	3	2	6	0	11
74	NCC	Signal Coordination and Transit Priority- S. College	No	2028	0	0	3	0	2	3	1	0	3	3	6	0	21
75	NCC	Support for new technologies - Short term	No	2028	3	0	3	0	0	0	0	0	0	0	6	0	12
76	NCC	Support for shared ride services - Short-term	No	2028	3	3	0	0	2	0	0	3	0	0	6	2	19
77	NCC	TID Implementation - short term	No	2028 Fund using adopted TID agreements													
78	NCC	Churchmans Crossing Sidewalks & Bus Stop Improv	No	2030	1	4	4	1	2	2	2	0	1	3	6	0	26
79	NCC	Governor Printz Boulevard Road Diet	No	2030	3	6	1	1	0	0	0	3	3	2	3	0	22
80	NCC	SR 2. Kirkwood Hwy / Harmony Rd	No	2030	0	0	3	0	2	2	3	0	1	2	3	0	16
81	NCC	SR 9, New Castle Ave: 3rd St - Landers Ln	No	2030	1	1	0	0	0	0	0	0	3	2	3	0	10
82	NCC	West Park Place Traffic Calming	No	2030	1	0	2	1	0	0	0	0	3	0	6	0	13
83	NCC	I-495 ramp improvements including northbound la	No	2035	1	4	0	1	0	0	0	0	1	2	6	0	15
84	NCC	Philadelphia Pike/Naamans Road intersection safet	No	2035	0	0	0	1	0	0	0	0	1	2	6	0	10
85	NCC	Harvey Road Traffic Calming	No	2036	1	0	0	0	0	0	0	0	1	0	3	0	5
86	NCC	Wyoming Rd and Marrows Road Access Managemε	No	2036	0	0	0	0	0	0	0	0	1	0	6	0	7
87	NCC	Eagle Run Rd to Continental Drive Connector	No	2040	-3	0	3	0	1	2	1	0	0	0	3	2	9

DRAFT

CMAQ SCORING

Primary Ranking

Secondary Ranking

<i>ID</i>	<i>Rank</i>	<i>Project</i>	<i>Notes</i>	<i>Highest Ranking Project Type</i>	<i>AQ Tech Score</i>	<i>Overall Tech Score</i>
1	1	GENERAL: Heavy Equipment Program (only diesel retrofits/replacements)		2. Engine Replacements	n/a	n/a
2	1	GENERAL: Transit Vehicle Replacement (diesel retrofits/replacements)	Fixed-route only	2. Engine Replacements	n/a	n/a
3	2	Newark Regional Transportation Center, Phase III		7. Transit Service Expansion	1	25
4	3	SR 9: Landers Ln - A St		11. Roundabouts	1	20
5	4	Old Capitol Trail: Newport Road to Stanton Rd		11. Roundabouts	1	5
6	5	Fairplay Train Station - Parking		12. Transit Amenities	3	19
7	6	4th St.: Walnut St. - Adams		12. Transit Amenities	1	28
8	7	King & Orange Streets: MLK Blvd. - 13th St.		12. Transit Amenities	1	24
9	8	Rideshare Program		14. Rideshare Programs	n/a	n/a
10	9	US 13: US 40 - Memorial Drive		16. Bike/Ped Improvements	3	33
11	10	East Coast Greenway: Churchmans Crossing - Newark gaps (approx .2 mi)		16. Bike/Ped Improvements	3	29
12	11	East Coast Greenway: PA line to Claymont Regional Transportation Center		16. Bike/Ped Improvements	3	14
13	12	New Castle County Transit Center/Center Boulevard extended to Churchmans Rd	Bike/ped only	16. Bike/Ped Improvements	3	6
14	13	S. College Ave Gateway	Bike/ped only	16. Bike/Ped Improvements	1	24
15	14	Wilmington Traffic Calming; 12th St. Connector	Bike/ped only	16. Bike/Ped Improvements	1	23
16	15	Rt 9 Neighborhood pathway network		16. Bike/Ped Improvements	1	20
17	16	Garasches Lane	Bike/ped only	16. Bike/Ped Improvements	1	15
18	17	Augustine Cutoff Pathway		16. Bike/Ped Improvements	1	12
19	18	US 13, Philadelphia Pike: I-495 - PA Line safety and multimodal improvements	Bike/ped only	16. Bike/Ped Improvements	1	11
20	19	Glasgow Ave Improvements	Bike/ped only	16. Bike/Ped Improvements	1	8
21	20	US 13: Duck Creek to SR 1	Bike/ped only	16. Bike/Ped Improvements	1	5
22	21	SR 4 / Harmony Road Intersection	Bike/ped only	16. Bike/Ped Improvements	0	25
23	22	Maryland Ave. / Monroe Street	Bike/ped only	16. Bike/Ped Improvements	0	20
24	23	SR 4, Ogetown Stanton Road/ SR 7, Christiana Stanton Road Phase 1, Stanton Split	Bike/ped only	16. Bike/Ped Improvements	0	19
25	24	Old Baltimore Pike / Salem Church Rd Intersection	Bike/ped only	16. Bike/Ped Improvements	0	8
26	25	Cedar Lane: Marl Pit Rd. - Boyds Corner Rd.	Bike/ped only	16. Bike/Ped Improvements	0	3
27	25	Possum Park Rd / Old Possum Park Rd Intersection	Bike/ped only	16. Bike/Ped Improvements	0	3
28	26	Denny Rd/ Lexington Parkway Intersection	Bike/ped only	16. Bike/Ped Improvements	0	0
29	27	Boyds Corner Rd: Cedar Lane - US 13	Bike/ped only	16. Bike/Ped Improvements	-1	6
30	28	N412, Lorewood Grove Road: Rd 412A - SR 1	Bike/ped only	16. Bike/Ped Improvements	-1	1
31	29	US 40: Salem Church Rd - Walther Road	Bike/ped only	16. Bike/Ped Improvements	-3	20
32	30	SR 4: SR 2 - SR 896 , Christina Parkway	Bike/ped only	16. Bike/Ped Improvements	-3	14
33	31	SR 896: US 40 - I-95	Bike/ped only	16. Bike/Ped Improvements	-3	13
34	32	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.