

Wilmington Area Planning Council

850 Library Avenue, Suite 100
Newark, Delaware 19711
302-737-6205; Fax 302-737-9584
From Cecil County: 888-808-7088
e-mail: wilmapco@wilmapco.org
web site: www.wilmapco.org

WILMAPCO Council:

May 16, 2016

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WILMAPCO Executive Director
Tigist Zegeye

Hon. Jennifer L. Cohen, Secretary
Delaware Department of Transportation
800 Bay Road
P.O. Box 778
Dover, DE 19903

RE: Prioritization for the FY 2018-2021 Transportation Improvement Program

Dear Ms. Cohen:

I am writing to submit priority projects as voted on by WILMAPCO Council at their May 12 meeting, through the process described in the MOA between WILMAPCO and DelDOT.

For the FY 2018-2021 Transportation Improvement Program (TIP) and the New Castle County element of the Delaware CTP, the priority is to:

1. Adequately fund preservation and safety projects.
2. Complete projects in the approved FY 2017-2020 TIP. If projects must be deferred, use project priority to guide which projects would be delayed, setting priority based upon technical scores. A prioritized project list is enclosed.
3. Complete projects in constrained RTP project list according to the identified in-service dates, setting priority based upon technical scores. The prioritized list of projects not in the TIP list is enclosed.
4. Use prioritized list of projects not in the TIP to identify other regional priorities if funding levels allow for additional projects, setting priority based upon technical scores.

In selecting CMAQ-funded projects, we recommend drawing from the enclosed list of CMAQ eligible projects identified by the WILMAPCO Air Quality Subcommittee.

Once DelDOT has prioritized projects statewide, we look forward to hearing the status of our submissions. If you have any questions, please call 302-737-6205 to speak to me (ext. 114) or Heather Dunigan (ext. 118).

Sincerely,

A handwritten signature in blue ink, appearing to read 'Tigist Zegeye', written in a cursive style.

Tigist Zegeye
Executive Director

Enclosures (2)

Cc: WILMAPCO Council
Drew Boyce, DelDOT
Bill Geronimo, DelDOT
Michael McConnell, DelDOT
Tim Snow, DelDOT
Lanie Thornton, DelDOT
Mark Tudor, DelDOT
Heather Dunigan, WILMAPCO

FY 2018-2021 TIP Project Prioritization

1	PROJECT	Air Quality	Environmental Justice	Safety	CMS Corridor	CMS ADT	CMS Transit	Transportation Justice	Pedestrian Priority	Freight	Economic Development	Funding Match	Technical Score	Council Rank for FY 2018
2	PROJECTS IN FY 2017-2020 TIP													
3	Arterial													
4	Wilmington Initiatives: Walnut St, Front St - 4th St	0	3	2	2	2	2	0	3	2	3	0	19	1
5	SR 2, Kirkwood Highway and Red Mill Rd. Intersection	0	0	4	1	2	3	0	3	2	3	0	18	2
6	Wilmington Traffic Calming: 4th St: Walnut - I-95	1	3	2	2	0	2	0	3	2	3	0	18	2
7	Wilmington Traffic Calming: King/Orange: MLK Blvd. to 13th	1	3	2	2	0	2	0	3	2	3	0	18	2
8	Wilmington Traffic Calming: Walnut: MLK Blvd. to 16th	0	3	1	2	2	2	0	3	2	3	0	18	2
9	Churchmans: SR 273/Chapman Rd.	0	0	3	2	2	2	0	3	2	3	0	17	3
10	US 40: US 40/SR 7	1	0	4	2	2	1	0	1	2	3	0	16	4
11	SR 2 Elkton Rd: Maryland State Line - Casho Mill Rd.	-3	0	4	2	2	1	0	1	3	3	0	13	5
12	US 40: US 40/SR 896 Grade Separated Intersection	-3	0	4	2	2	1	0	1	3	3	0	13	5
13	US 40: US 40, Salem Church Rd to Walther Rd	-3	1	4	2	2	1	0	0	2	3	0	12	6
14	US 40: US 40/SR 72 Intersection, including Del Laws Rd.	-1	0	4	1	2	1	0	1	1	3	0	12	6
15	SR 4, Christina Parkway: SR 2 - SR 896	-3	0	4	2	2	0	0	1	2	3	0	11	7
16	I-95 & SR 141 Interchange - Commons Boulevard	-1	0	4	0	0	0	0	0	4	3	0	10	8
17	SR299: SR 1 - Catherine Street	-3	0	0	1	0	2	0	3	2	3	0	8	9
18	SR 9, River Rd. Area, Dobbinsville	0	0	0	0	0	0	3	1	0	3	0	7	10
19	SR 72: SR 71 - McCoy Rd	-3	0	2	1	0	0	0	0	2	1	1	4	11
20	US 13: Duck Creek - SR 1	1	0	0	0	0	0	1	0	0	1	0	3	12
21	Collectors													
22	Garasches Lane	1	1	0	0	0	0	0	3	0	3	0	8	1
23	Possum Park Rd. at Old Possum Park Rd.	0	0	0	0	0	0	0	0	0	1	0	1	2
24	Expressways													
25	I-295 Westbound: US 13 - I-95	0	0	3	2	4	0	0	0	4	3	0	16	1
26	SR 1 Widening, SR 273 - Roth BR	-3	0	4	2	4	3	0	0	2	3	0	15	2
27	I-95: SR 896 Interchange	-3	0	3	2	4	2	0	0	3	3	0	14	3
28	Road A /SR 7	-3	0	2	2	2	2	0	0	0	3	0	8	4

FY 2018-2021 TIP Project Prioritization

	Air Quality	Environmental Justice	Safety	CMS Corridor	CMS ADT	CMS Transit	Transportation Justice	Pedestrian Priority	Freight	Economic Development	Funding Match	Technical Score	Council Rank for FY 2018
1	PROJECT												
29	Local												
30	Southern New Castle County: Boyd's Corner Rd.: Cedar Ln - US 13	-1	0	1	0	0	0	0	0	1	3	4	1
31	Southern New Castle County: Cedar Lane Rd. at Marl Pit Rd	0	0	0	0	0	0	0	0	1	3	4	1
32	Southern New Castle County: Cedar Lane Rd.: Marl Pit - Boyd's Corner	0	0	0	0	0	0	0	0	1	3	4	1
33	Southern New Castle County: Lorewood Grove Rd.: N412A - SR 1	-1	0	0	0	0	0	0	0	1	2	2	2
34	Pedestrian/Bicycle												
35	US 13: Christina River Bridge - US 40 Pedestrian Safety Improvements	3	1	4	2	3	0	3	4	3	0	26	1
36	Myrtle Avenue Sidewalk Improvements	1	0	0	0	0	0	3	0	3	0	7	2
37	Grubb Road Pedestrian Improvements: Foulk Rd. - Naamans Rd.	1	0	0	0	0	1	1	0	3	0	6	3
38	Manor Avenue Sidewalk Improvements	1	0	0	0	0	0	1	0	3	0	5	4
39	Transit												
40	Transit Vehicle Replacement and Refurbishment, New Castle County	1	3	1	2	2	3	0	0	3	0	18	1
41	Rail Improvements: Fairplay Station Parking / Elevator	3	0	3	2	2	0	0	0	3	0	16	2
42	Transit Vehicle Expansion, NCC	3	1	1	1	2	3	0	0	3	0	15	3
43	Claymont Train Station	3	0	0	0	0	3	3	2	3	0	14	4
44	New Castle County Transit Center	3	0	0	0	0	0	0	0	3	0	6	5
45	Rideshare Program, statewide	3	0	0	0	0	0	0	0	3	0	6	5

FY 2018-2021 TIP Project Prioritization

1	PROJECT	Air Quality	Environmental Justice	Safety	CMS Corridor	CMS ADT	CMS Transit	Transportation Justice	Pedestrian Priority	Freight	Economic Development	Funding Match	Technical Score	Council Rank for FY 2018
46	NOT IN FY 2016-2019 TIP													
47	Arterial													
48	Churchmans: SR4/Harmony Rd.	0	0	4	2	2	3	0	1	3	3	0	18	1
49	Churchmans: SR2/Harmony Rd.	0	0	3	2	2	3	0	1	2	3	0	16	2
50	Churchmans: SR4/SR7 JP Morgan	0	0	3	2	3	2	0	1	2	3	0	16	2
51	Wilmington Initiatives: Market St: 11th St. - 16th St.	0	3	3	2	2	0	0	3	0	3	0	16	2
52	SR 2: S. Union Street Streetscape	0	0	0	2	2	3	1	3	0	3	0	14	3
53	Churchmans: Churchmans Rd. Extension	-3	0	4	2	2	2	0	1	2	3	0	13	4
54	US 13: SR 71, Tybouts Corner - US 40	-3	0	0	2	4	2	0	1	2	3	0	11	5
55	US 40: SR 1 - SR 72, Widening	-3	-1	4	1	3	2	0	0	2	3	0	11	5
56	City of New Castle: SR 9	-1	0	1	1	0	2	0	3	0	3	0	9	6
57	Tyler McConnell Bridge, SR141: Montchanin Rd. - Alapocas Rd.	-3	0	3	1	2	0	0	0	2	3	0	8	7
58	US 40: Eden Square Connector	-1	0	4	0	0	0	0	1	0	3	0	7	8
59	City of New Castle Intersections	0	0	0	0	0	0	0	3	0	3	0	6	9
60	SR 141: US 13 - Burnside Blvd.	0	0	0	0	0	0	1	0	2	3	0	6	9
61	US 13, Odessa Transportation Plan Implementation	1	0	0	0	0	0	0	1	0	3	0	5	10
62	Newtown Road: SR896 - SR 72	-3	0	0	0	0	0	0	1	0	3	0	1	11
63	Collectors													
64	Wilmington Traffic Calming: 12th St. Connector	-1	3	0	0	0	0	0	3	0	3	0	8	1
66	Expressways													
67	I:95: Riverfront Interchange	-3	-3	0	1	4	3	0	0	3	3	0	8	1
68	US 301: Spur	-3	0	1	1	2	0	0	0	3	0	0	4	2
69	Local													
70	Wilmington Initiatives: Shipley Street	1	3	0	2	0	0	0	3	0	3	0	12	1
71	Wilmington Initiatives: Tatnall St. Connector	-1	0	0	2	0	0	0	3	0	3	0	7	2
72	Wilmington Riverfront: West St. Connector Extension	-1	0	0	2	0	0	0	3	0	3	0	7	2
65	Southbridge Street Network	-1	1	0	0	0	0	0	3	0	3	0	6	3
73	Mill Creek Rd. and McKennan's Church Rd. Intersection	0	0	0	0	0	0	1	1	0	3	0	5	4
74	Reybold Road Extended: SR 72 - Salem Church Rd.	-1	0	0	1	0	0	0	1	0	3	0	4	5
75	Westown: Wiggins Mill Rd: Green Giant Rd. - St Annes Church Rd.	-1	0	0	0	0	0	0	0	0	1	4	4	5

FY 2018-2021 TIP Project Prioritization

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1	PROJECT													
76	Other													
77	Aeronautics, New Castle County Airport Terminal Improvements	0	0	4	0	0	0	0	0	1	0	5	1	
78	Pedestrian/Bicycle													
79	US 40 Plan: US 40 Sidepaths (SR 896-SR 72)	3	1	4	1	3	2	0	3	2	3	0	22	1
80	Wilmington Initiatives: Bicycle Improvements	1	3	2	2	2	3	3	0	3	0	22	1	
81	SR 48: N. DuPont Rd - SR 141 Pedestrian Safety Improvements	1	3	4	1	2	1	1	2	3	0	19	2	
82	Delaware Avenue Separated Bicycle Facility	1	0	3	2	2	1	0	3	2	3	0	17	3
83	US 40: SR 72 - Salem Church Sidepath	1	1	4	1	2	1	0	1	2	3	0	16	4
84	DuPont Road Pedestrian Facilities	3	3	0	0	0	0	0	1	0	3	0	10	5
85	Wilmington Initiatives: Water Street Walkway	1	0	0	2	0	0	0	3	0	3	0	9	6
86	Churchmans: Red Mill Rd. Sidewalks	1	0	0	1	2	0	0	1	0	3	0	8	7
87	US 40: Newtown Trail & Pedestrian Improvements	1	0	0	0	0	0	0	1	3	3	0	8	7
88	Bicycle, Pedestrian: Marsh Rd.	1	0	0	0	0	0	0	3	0	3	0	7	8
89	Bicycle, Pedestrian: Foulk Rd.	1	0	1	0	0	0	0	1	0	3	0	6	9
90	SR 3, Marsh Rd/Washington Street Ext. and SR 3 Pedestrian	1	0	0	0	0	0	0	1	0	3	0	5	10
91	Transit													
92	Wilmington DART Bus Hub	3	3	2	2	2	2	0	3	2	3	2	24	1
93	Transit bus stop improvements - NCC	3	3	2	0	0	0	3	3	2	3	0	19	2
94	Transit Vehicle Expansion: SR 141	3	1	3	1	2	0	3	0	2	3	0	18	3
95	US 40: Transit improvements	1	3	4	1	2	2	0	1	0	3	0	17	4
96	Statewide CAD/AVL - Real time transit info via smart phone	3	3	0	0	0	0	3	0	0	3	0	12	5
97	Boyd's Corner Park and Ride Expansion	3	0	0	1	2	0	0	0	0	1	0	7	6
98	Transit Vehicle Expansion: Paratransit	0	0	0	0	0	0	3	0	0	3	0	6	7
99	Rail preservation: NCC Historic Red Clay	0	0	0	0	0	0	0	0	0	1	0	1	8

CMAQ SCORING

Qualitative Index*

<i>ID</i>	<i>Project</i>	<i>Notes</i>	<i>FY17-20 TIP</i>	<i>Project Type</i>	<i>VMT</i>	<i>Cost</i>	<i>Life</i>	<i>Total</i>
1	Rideshare Program, statewide		\$1,800,000	Shared Ride	3	3	6	12
2	Christiana Mall Park and Ride		\$3,250,000	Shared Ride	3	0	6	9
3	Transit Vehicle Expansion, NCC	Fixed-route only	\$2,622,500	Transit	6	0	3	9
4	Rail: Newark Regional Transit Center		\$42,999,800	Transit	3	0	6	9
5	Transit Vehicle Replacement and Refurbishment	Fixed-route only	\$79,741,100	Transit	0	0	3	3
6	Wilmington Traffic Calming: Walnut: MLK Blvd. to 13th		\$1,500,000	Traffic Flow	3	3	6	12
7	US 40: US 40/SR 72 Intersection (multimodal)		\$14,514,500	Traffic Flow	3	0	6	9
8	SR 2 (Elkton Rd): MD Line to Casho Mill Rd. (multimodal)		\$26,958,300	Traffic Flow	3	0	6	9
9	Wilmington Traffic Calming: 4th St: Walnut - I-95		\$500,000	Ped/Bike	3	6	6	15
10	US 13: Duck Creek - SR 1		\$1,500,000	Ped/Bike	3	3	6	12
11	US 40: US 40/SR 7		\$780,000	Ped/Bike	3	3	6	12
12	New Castle Industrial Track: S of Christina River - Riverwalk		\$12,050,000	Ped/Bike	6	0	6	12
13	Grubb Road Pedestrian Improvements: Foulk Rd. - Naamans Rd.		\$550,000	Ped/Bike	3	3	6	12
14	Wilmington Traffic Calming: King/Orange: MLK Blvd. to 13th		\$6,650,000	Ped/Bike	3	0	6	9
15	US 13: Memorial Drive - US 40 Pedestrian Safety Improvements		\$3,700,000	Ped/Bike	3	0	6	9
16	Myrtle & Manor Avenue Sidewalk Improvements		\$2,220,000	Ped/Bike	3	0	6	9
17	Garasches Lane		\$3,800,000	Ped/Bike	3	0	6	9