

WILMAPCO Council

Action Item Summary Sheet

Meeting Date: January 10, 2019

Action Item #12: To Release the Draft FY 2020-2023 Transportation Improvement Program (TIP) for Public Comment.

Description/Summary of Item:

A 30-day public comment period is required as part of the TIP development process. This action would release the TIP for public comment beginning January 14 through March 6.

Summary of Action Taken by PAC:

The WILMAPCO PAC recommended release of the TIP for public comment at their December 17th meeting.

Summary of Action Taken by TAC:

The WILMAPCO TAC recommended release of the TIP for public comment at their December 20th meeting.

Summary of Action Taken by Subcommittee/Task Force (if applicable):

At their December 20th meeting, the Air Quality Subcommittee recommended release of the TIP for public comment.

WILMAPCO Staff Recommendations:

The WILMAPCO staff recommends that the Council release the draft FY 2020-2023 TIP for public comment.

WILMAPCO Council:

John Sisson, Chair
Delaware Transit Corporation
Chief Executive Officer

Robert J. Alt
Mayor of Elkton

Jennifer Cohan
Delaware Dept. of Transportation
Secretary

Connie C. Holland
Delaware Office of State Planning
Coordination, Director

Alan McCarthy
Cecil County Executive

Matthew Meyer
New Castle County Executive

Heather Murphy
Maryland Dept. of Transportation
Director, Office of Planning and
Capital Programming

Michael S. Purzycki
Mayor of Wilmington

Michael Spencer
Mayor of Newport

WILMAPCO Executive Director
Tigist Zegeye

DRAFT RESOLUTION

BY THE WILMINGTON AREA PLANNING COUNCIL (WILMAPCO) APPROVING THE RELEASE OF THE DRAFT FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM FOR A PUBLIC REVIEW PERIOD

WHEREAS, the Wilmington Area Planning Council (WILMAPCO) has been designated the Metropolitan Planning Organization (MPO) for Cecil County, Maryland and New Castle County, Delaware by the Governors of Maryland and Delaware, respectively; and

WHEREAS, the United States Department of Transportation's (USDOT) Regulations of Fixing America's Surface Transportation (FAST), Metropolitan Planning Requirements, require that, in air quality non-attainment areas, the MPO, in cooperation with participants in the planning process, develop and, at least every four years, update the Transportation Improvement Program (TIP); and

WHEREAS, the projects included in the FY 2020-2023 TIP are drawn from the an air quality conforming *2050 Regional Transportation Plan (RTP)* that is the basis for the Cecil County and New Castle County portions of the respective Statewide Capital Transportation Programs for Maryland and Delaware; and

WHEREAS, the FY 2020-2023 TIP has undergone appropriate technical review and has been found to be air quality conforming; and

WHEREAS, the public will have the opportunity to comment on the Draft FY 2020-2023 TIP at the upcoming public workshop; and

WHEREAS, the MPO has determined that the projects are financially constrained, as directed by 23 CFR 450.326; and

WHEREAS, the FY 2020 projects contained in the FY 2020-2023 TIP will be utilized as the priority list of projects;

NOW, THEREFORE, BE IT RESOLVED that the Wilmington Area Planning Council does hereby approve the release of the draft FY 2020-2023 Transportation Improvement Program for a public review period.

Date: _____

John Sisson, Chairperson
Wilmington Area Planning Council



Increased funds vs. September FY 2019-22 TIP

Decreased funds vs. September FY 2019-22 TIP

New in draft TIP

Draft FY 2020-2023 TIP

Difference vs. FY 2019-22 TIP, Sept 2018

line #	PROJECT TITLE (All \$ x 1,000)	Current Estimate Total	FY 2020 TOTAL	FY 2021 TOTAL	FY 2022 TOTAL	FY 2023 TOTAL	FY 20-23 TOTAL	TOTAL FY 2024-5	FY 20-23 TOTAL
1	DELAWARE- STATEWIDE								
2	Aeronautics, Statewide	3,385.0	490.0	490.0	490.0	490.0	1,960.0	980.0	-
3	Bicycle and Pedestrian Improvements	28,000.0	7,150.0	11,100.0	4,000.0	4,000.0	26,250.0	8,000.0	3,900.0
4	Bridge Management/Inspection	86,699.4	11,064.0	12,218.1	11,775.5	11,499.9	46,557.6	22,182.2	505.0
5	Bridge Preservation / Bridge Painting	401,670.1	75,531.8	45,995.9	52,500.0	52,910.0	226,937.7	87,500.0	14,468.1
6	Community Transportation Fund/CTF Subdivision Paving Pilot	124,100.0	19,917.2	17,680.0	17,680.0	17,680.0	72,957.2	35,360.0	2,237.2
7	Corridor Capacity Preservation	18,000.0	1,000.0	1,000.0	1,000.0	1,000.0	4,000.0	2,000.0	-
8	Dam Preservation Program	23,672.4	3,684.5	2,730.0	2,700.0	2,700.0	11,814.5	5,400.0	584.5
9	Engineering & Contingency/Education & Training	207,455.0	30,945.0	31,030.0	30,945.0	30,945.0	123,865.0	61,890.0	585.0
10	Environmental Program	4,718.5	563.0	563.0	563.0	563.0	2,252.0	1,126.0	-
11	Equipment	89,004.2	12,500.0	11,500.0	10,000.0	10,000.0	44,000.0	20,000.0	-
12	Intersection Improvements	59,578.1	7,600.0	7,800.0	7,850.0	7,600.0	30,850.0	15,200.0	-
13	Materials & Minor Contracts	52,929.0	11,000.0	8,000.0	8,000.0	8,000.0	35,000.0	16,000.0	-
14	Municipal Street Aid	36,000.0	6,000.0	6,000.0	6,000.0	6,000.0	24,000.0	12,000.0	-
15	Paving & Rehabilitation	492,584.2	73,800.0	70,000.0	80,000.0	80,000.0	303,800.0	160,000.0	-
16	Planning	96,812.4	13,906.8	13,628.8	13,628.8	13,628.8	54,793.1	27,257.5	200.3
17	Rail Crossing Safety and Rideability	18,879.5	1,481.1	1,461.1	1,461.1	1,461.1	5,864.4	2,922.2	20.0
18	Recreational Trails	10,150.5	1,132.1	1,132.1	1,132.1	1,132.1	4,528.4	2,264.2	-
19	Safety Improve (Hazard Elim/High Risk Rural Rd/Sect 154/Fut Saf Prog)	64,434.0	13,146.5	7,990.9	10,186.7	10,186.7	41,510.9	20,373.4	1,719.0
20	Signage & Pavement Markings	47,046.6	6,714.5	6,714.5	6,714.5	6,714.5	26,858.1	13,429.0	-
21	Slope Stabilization	18,000.0	5,000.0	3,000.0	3,250.0	2,500.0	13,750.0	5,000.0	750.0
22	Statewide Rail Preservation	3,800.0	300.0	300.0	300.0	300.0	1,200.0	600.0	-
23	Technology	100,562.3	33,829.5	13,713.4	14,013.4	14,213.4	75,769.7	28,426.8	15,900.0
24	Traffic Calming	1,550.0	200.0	200.0	200.0	200.0	800.0	400.0	-
25	Transit Facilities, Statewide	28,983.3	2,309.2	1,990.0	1,990.0	1,990.0	8,279.2	3,580.0	(40.4)

Increased funds vs. September FY 2019-22 TIP

Decreased funds vs. September FY 2019-22 TIP

New in draft TIP

Draft FY 2020-2023 TIP

Difference vs. FY 2019-22 TIP, Sept 2018

line #	PROJECT TITLE (All \$ x 1,000)	Current Estimate Total	FY 2020 TOTAL	FY 2021 TOTAL	FY 2022 TOTAL	FY 2023 TOTAL	FY 20-23 TOTAL	TOTAL FY 2024-5	Difference vs. FY 2019-22 TIP, Sept 2018	
26	Transit Vehicles Replace & Refurbish, Statewide	42,552.9	5,048.2	3,329.6	3,200.7	3,323.0	14,901.4	5,925.6	31.9	
27	Transportation Alternatives Program	42,090.1	6,188.6	5,164.0	5,164.0	5,164.0	21,680.6	10,328.0	-	
28	Transportation Facilities, Statewide	61,531.6	16,600.0	14,250.0	9,250.0	8,250.0	48,350.0	16,500.0	350.0	
29	Transportation Management (inc. rideshare and signals)	61,410.0	11,885.0	8,505.0	8,505.0	8,505.0	37,400.0	17,010.0	2,410.0	
30										
31	NEW CASTLE COUNTY									
32	Boyd's Corner Rd: Cedar Lane to US 13 (S. NCC Imp)	18,181.3	350.0	1,600.0	4,675.0	7,000.0	13,625.0	2,975.0	-	
33	Cedar Lane: Marl Pit to Boyd's Corner Rd & Marl Pit Int. (S. NCC Imp)	15,898.8	4,200.0	900.0	1,000.0	6,500.0	12,600.0	2,000.0	500.0	
34	Christiana Mall Park and Ride/NCC Transit Center	4,750.0	1,600.0	2,000.0	-	-	3,600.0	-	-	
35	Christina River Bridge and Approaches	88,711.5	13,529.8	-	-	-	13,529.8	-	3,571.2	
36	Claymont Station/Claymont Regional Transportation Center	70,773.7	25,134.3	22,034.3	11,746.1	-	58,914.7	-	16,873.7	
37	Denny Road and Lexington Parkway Intersection Improvements	1,350.0	-	100.0	100.0	-	200.0	1,150.0	-	
38	Elkton Road: Maryland State Line to Casho Mill Rd	37,440.0	15,625.0	14,500.0	770.0	-	30,895.0	-	1,895.0	
39	Fairplay Station Churchman's Crossing Parking Expansion	14,252.0	-	652.0	600.0	-	1,252.0	-	-	
40	Garasches Lane	6,002.2	200.0	4,800.0	-	-	5,000.0	-	-	
41	Glasgow Ave: SR 896 - US 40	8,300.0	-	-	400.0	400.0	800.0	1,500.0	400.0	
42	Highway Safety Improvement Program, NCC	46,321.7	17,594.4	4,195.8	-	-	21,790.2	-	8,664.4	
43	HSP NCC, SR 273, Appleby Road to Airport Road	14,919.3	1,250.0	-	-	-	1,250.0	-	1,250.0	
44	I-295 Improvements, Westbound from I-295 to US 13	8,045.9	3,000.0	-	-	-	3,000.0	-	-	
45	I-295 Northbound from SR141 to US 13	9,600.0	-	-	-	550.0	550.0	1,050.0	-	
46	I-95 & SR 896 Interchange Improvements	148,500.0	3,000.0	523.5	937.5	1,000.0	5,461.0	12,500.0	708.7	
47	Interstate Maintenance	13,622.6	1,025.8	-	-	-	1,025.8	-	-	
48	Jamison Corner Rd Relocated at Boyd's Corner Rd	8,633.5	128.5	-	-	-	128.5	-	-	
49	Little Baltimore Road Drainage Improvements	2,860.0	1,000.0	500.0	-	-	1,500.0	-	-	
50	Middletown Park and Ride	3,050.0	2,500.0	-	-	-	2,500.0	-	-	
51	N412, Lorewood Grove Road: Rd 412A to SR 1	10,187.1	10.0	1,000.0	2,975.0	4,000.0	7,985.0	2,000.0	-	

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52	Newark Train Station/Regional Transportation Center	85,490.1	16,401.7	10,759.8	-	-	27,161.5	-	6,641.9
53	Old Capitol Trail, Newport Road to Stanton Road	5,350.0	-	200.0	250.0	200.0	650.0	2,200.0	-
54	Ottis Chapel Road and Welsh Track Road Intersection	225.0	-	-	-	25.0	25.0	175.0	-
55	Possum Park Road and Old Possum Park Road Intersection	1,782.0	20.0	580.0	1,000.0	-	1,600.0	-	-
56	Rehabilitation of I-95 from I-495 to North of Brandywine River Bridge inc Adv Mi	244,503.2	25,944.5	20,911.9	60,200.0	60,200.0	167,256.3	60,058.2	(19,743.7)
57	Road A/SR 7 (Road, Bridge and Mall Connector Study)	13,082.6	8,307.2	-	-	-	8,307.2	-	3,307.2
58	SEPTA New Payment Technology (NPT)	172.5	167.3	-	-	-	167.3	-	167.3
59	Southbridge Transportation Network	7,900.0	-	-	-	-	-	900.0	-
60	SR 1 Widening: Roth Bridge to SR 273	261,539.7	1,871.5	500.0	500.0	3,000.0	5,871.5	6,000.0	-
61	SR141: I-95 Interchange to Jay Drive	88,258.0	38,641.7	37,294.4	3,000.0	-	78,936.1	-	17,936.1
62	SR 2 / Red Mill Road Intersection	9,400.0	600.0	6,500.0	1,200.0	-	8,300.0	-	-
63	SR 2 / Harmony Road Intersection	2,900.0	-	-	-	-	-	500.0	-
64	SR 273 / Chapman Road Intersection Improvements	14,459.0	200.0	400.0	1,450.0	2,000.0	4,050.0	10,000.0	-
65	SR 299, SR 1 to Catherine Street	28,379.6	11,120.0	9,100.0	2,013.3	-	22,233.3	-	2,233.3
66	SR 4, Christina Parkway: SR 2 to SR 896	21,195.8	60.0	150.0	140.0	5,000.0	5,350.0	15,000.0	-
67	SR4, Harmony Road Intersection Improvements	9,100.0	-	200.0	200.0	200.0	600.0	2,500.0	-
68	SR4, Ogletown Stanton Rd/SR 7, Christina Stanton Rd Phase I, Stanton Split	4,850.0	-	100.0	300.0	250.0	650.0	1,700.0	-
69	SR 7 Median Barrier Replacement	1,500.0	1,500.0	-	-	-	1,500.0	-	-
70	SR 72: McCoy Road to SR 71	23,855.4	1,597.4	8,000.0	6,000.0	-	15,597.4	-	2,436.2
71	SR 9, River Road Flood Remediation	13,018.2	750.0	150.0	-	-	900.0	-	300.0
72	SR 9, New Castle Ave, Landers Lane to A Street	17,700.0	-	-	-	600.0	600.0	3,100.0	-
73	SR 896 and Bethel Church Rd Interchange	23,750.0	-	200.0	300.0	250.0	750.0	8,500.0	-
74	SR 896: US 40 - I-95 Widening	27,500.0	-	-	850.0	850.0	1,700.0	800.0	850.0
75	Third Track Rail Expansion (NE Corridor Imp., Shipley St BR)	86,633.7	10,029.5	2,500.0	2,600.0	2,700.0	17,829.5	5,400.0	-
76	Transit Facilities, New Castle County	14,183.3	7,835.0	-	-	150.0	7,985.0	-	4,110.0

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77	Transit (Fixed Route) Vehicle Replacement and Refurbishment, NCC	27,621.9	24,293.9	114.1	403.5	114.1	24,925.5	-	8,807.2
78	Transit (Paratransit) Vehicle Replacement and Refurbishment, NCC	41,000.0	5,210.4	2,384.0	3,878.1	3,545.1	15,017.6	7,975.0	783.9
79	Transit Preventive Maintenance, NCC	58,600.0	6,500.0	6,500.0	6,500.0	6,500.0	26,000.0	13,000.0	-
80	Tyler McConnell Bridge, SR 141: Monthcanin Rd - Alapocas Rd	46,000.0	-	-	-	900.0	900.0	1,700.0	900.0
81	US 13, Duck Creek to SR1	8,500.0	700.0	1,040.0	250.0	-	1,990.0	-	-
82	US 13: US 40 to Memorial Drive Pedestrian Improvements	28,967.9	3,817.9	3,100.0	3,000.0	3,000.0	12,917.9	14,500.0	500.0
83	US 301: Maryland Line to SR 1 and GARVEE Debt Service	747,576.7	25,932.2	10,974.4	10,992.9	10,954.8	58,854.3	21,879.2	(11,064.1)
84	US 40 and SR 7 Intersection	58,000.0	-	-	-	2,000.0	2,000.0	3,000.0	2,000.0
85	US 40 and SR 896 Grade Separated Intersection	68,000.0	1,691.8	2,550.0	1,000.0	8,000.0	13,241.8	52,500.0	1,048.1
86	US 40 / SR 72 Intersection	23,438.5	4,979.6	354.9	-	-	5,334.5	-	-
87	US 40: Salem Church Road to Walther Road	19,000.0	2,000.0	2,000.0	5,000.0	5,000.0	14,000.0	4,000.0	600.0
88	Wilmington Initiatives: 4th St., Walnut St. to I-95	3,000.0	500.0	250.0	500.0	1,750.0	3,000.0	-	-
89	Wilmington Initiatives: Walnut Street: Front Street to 3rd Street	4,779.3	1,000.0	-	-	-	1,000.0	-	1,000.0
90	Wilmington Initiatives: Walnut St., MLK to 13th-St	12,705.0	700.0	1,000.0	800.0	5,000.0	7,500.0	4,500.0	100.0
91	Wilmington Initiatives, King and Orange Streets: MLK Blvd to 13th St	6,250.0	999.0	4,000.0	-	-	4,999.0	-	(1.0)
92	Wilmington Riverfront Program (Justison Landing, Development, Rail Relocation)	65,312.0	143.0	143.0	143.0	-	429.0	-	-
93									
94	CECIL COUNTY								
95	Areawide Bridge Replacement and Rehabilitation		3,100.0	3,100.0	3,100.0	3,100.0	12,400.0	-	2,470.0
96	Areawide Congestion Management		985.0	985.0	985.0	985.0	3,940.0	-	540.0
97	Areawide Environmental Projects		3,000.0	3,000.0	3,000.0	3,000.0	12,000.0	-	2,640.0
98	Areawide Resurfacing and Rehabilitation		6,700.0	6,700.0	9,050.0	6,700.0	29,150.0	-	7,500.0
99	Areawide Safety and Spot Improvements		3,900.0	3,900.0	3,900.0	3,900.0	15,600.0	-	570.0
100	Areawide Urban Street Reconstruction		345.0	345.0	345.0	345.0	1,380.0	-	330.0
101	Cecil County Bridge CE-0042, Mechanics Valley Rd over CSX		10,150.0	-	-	-	10,150.0	-	10,150.0
102	I-95 / Belvidere Road Interchange [details TBD]		6,825.0	14,800.0	21,000.0	-	42,625.0	-	42,625.0

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103	MD 272 Bridge over Amtrak	20,286.0	3,123.0	674.0	-	-	3,797.0	-	2,136.0
104	MD 273 Bridge over Big Elk Creek	8,866.0	3,053.0	2.0	2.0	1.0	3,058.0	-	(556.0)
105	Painting of Cecil County Bridges		-	-	80.0	80.0	160.0	-	80.0
106	Rural Transit - Operating Assistance		656.0	656.0	656.0	656.0	2,624.0	-	656.0
107	Small Urban Transit - Capital Assistance (Section 5310)		-	135.0	-	-	135.0	-	-
108	Small Urban Transit - Operating/Capital Assistance (5307)		1,041.0	1,041.0	1,041.0	1,041.0	4,164.0	-	1,041.0
109	Susquehanna River Rail Bridge		-	-	500.0	500.0	1,000.0	-	500.0
110	Transportation Enhancements/Alternatives Program - Cecil County		50.0	50.0	50.0	50.0	200.0	-	(474.3)
111									
112	Delaware Statewide Subtotal	2,225,599.1	378,987.0	307,486.4	312,499.8	310,956.5	1,309,929.7	601,655.1	43,620.7
113	New Castle County Subtotal	2,756,879.0	293,661.2	184,761.9	135,674.4	141,639.0	755,736.6	263,062.4	59,525.4
114	Cecil County Subtotal	83,152.0	42,928.0	35,388.0	43,709.0	20,358.0	142,383.0	-	70,207.7
115	TOTAL	5,065,630.1	715,576.3	527,636.4	491,883.2	472,953.5	2,208,049.3	864,717.4	173,353.8