

D/KC MPO MTP Near Term Projects 2021-2026

D/KC MPO Map Number	Project Name	Project Comments	Regionally Significant / Non-Exempt Projects (Y/N)	Proponent	Project Supporting Document	Document Page	Decision Lens Score	FY21-26 CTP Ranking	Phase (PE; ROW; CST)	Estimated year completed	PE \$	ROW \$	CST \$	Total Cost Estimate
Roadway														
MTP-2021-01	DE 10 (Camden Bypass Old North Road to DE 19)		Y	Camden	FY20 TIP	42	0.59	3	PE, ROW, CST	2024	\$450,000.00	\$1,100,000.00	\$2,500,000.00	\$4,050,000.00
MTP-2021-02	DE 10 (Camden Bypass South Street to Rising Sun Road)		Y	Camden	FY20 TIP	44	0.60	12	PE, ROW, CST	2024	\$300,000.00	\$2,000,000.00	\$13,600,000.00	\$15,900,000.00
MTP-2021-03	SR 1 at Northeast Front Street (FINISHED???)		N	Milford	FY20 TIP	29	0.48		CST	2021			\$3,380,000.00	\$3,380,000.00
MTP-2021-04	North East Front Street (Rehobeth Blvd to SR 1) finished?????	This project listed in 2017 MTP on page 46 with a total cost of \$20.2 million. In current TIP for PE funding out to 2023. ROW and Construction pushed out	N	Milford	FY20 TIP	36	0.60	26	PE		\$550,000.00			\$550,000.00
MTP-2021-05	North Main Street Smyrna (Glenwood Ave to Duck Creek Road)		N	Smyrna	2017 MTP	45	0.61	89	PE		\$10,000.00			\$100,000.00
MTP-2021-06	Walnut Shade Road (US 13 to Peachtree Road)	Listed on page 46 of 2017 MTP for \$6.9 million. Currently listed in TIP for ROW and construction costs for a total of \$2.4 million.	N	Kent County	FY20 TIP	31	0.44	16	ROW, CST	2030		\$1,000,000.00	\$1,400,000.00	\$2,400,000.00
MTP-2021-07	Scarborough Road and C-D Roads (Dover Downs)	This project listed in 2017 MTP on page 46 with a total cost of \$20.2 million. In current TIP for PE funding out to 2023. ROW and Construction pushed out	Y	Dover	FY20 TIP	34	0.61	112	PE, ROW		\$400,000.00	\$250,000.00		\$650,000.00
MTP-2021-08	South State Street (Intersection upgrades US 13 to SR 1)	Project listed in 2017 MTP on page 46 for \$8.0 million. Currently listed in TIP for \$15.9 million.	N	Dover	FY20 TIP	44	0.63	83	PE, ROW, CST	2024	\$300,000.00	\$2,000,000.00	\$13,600,000.00	\$15,900,000.00
MTP-2021-09	West Street (New Burton Road (Queen Street) to North Steet)	Listed on page 46 in 2017 MTP for \$1.3 million. PE and ROW costs listed in current TIP. Construction cost listed in Mid Term but not currently in TIP.	N	Dover	FY20 TIP	48	0.40	79	PE, ROW		\$400,000.00	\$250,000.00		\$650,000.00
MTP-2021-10	Brenford Road (US 13 to DE 42). Also look at mid range project MTP-2021-79	Listed in 2017 MTP on page 47 in the 2017 MTP for \$50.0 million for in service estimate of 2040. Moved to Long Term Project. Look under Mid term. ARE THESE the same project but with different priority numbers???	N				0.32	96	PE					
MTP-2021-11	DE 8 (interconnections DE 8 Corridor Capacity)	ROW and Construction costs not known at this time. And this is not listed in the Mid term section	N	Dover	FY20 TIP		0.30	58	PE		\$500,000.00			\$500,000.00
MTP-2021-12	Irish Hill Road Upgrade (Magnolia to US 13)	Listed on page 46 in 2017 MTP for \$1.3 million. PE and ROW costs listed in current TIP. Construction cost listed in Mid Term but not currently in TIP.	N				0.43	90	PE		\$3,100,000.00			\$3,100,000.00

MTP-2021-13	Irish Hill Road (Fox Chase Road to McGinnis Pond Road)	2017 MTP on page 47 list the Barratts Chapel Road project fro McGinnis Pond Road to Route 1 but nothing on Fox Chase to McGinnis Pond Road??? Although the TIP has this project, maybe this is part of the Irish Hill Road Magnolia to US 13 project???	N	Kent County	FY20 TIP	38	0.19		PE		\$500,000.00			\$500,000.00
MTP-2021-14	Seven Hickories Road (DE 42 Main Street Cheswold to US 13)	Project not listed in 2017 MTP or FY20 TIP. Not sure where project came from....DeIDOT?	N	Cheswold			0.53	96	PE		\$100,000.00			\$100,000.00
MTP-2021-15	DE (SR) 8 Connector Road (Commerce Way to DE (SR) 8)	Might be part of the 2017 MTP page 47 Route 8 Intersection projects for \$11 million. In FY20 TIP for \$2,500,000.00. ROW and Construction cost not broken out in TIP yet but have been included in Mid Term projects.	N	Dover	FY20 TIP	52	0.36		PE		\$500,000.00			\$500,000.00
MTP-2021-16	Bridge Arch Replacment (Irish Hill Road; Fishers Brigde; Quail Run)		N		FY20 TIP	60	0.13		N/A	2022				\$5,970,000.00
MTP-2021-31	Garrison Oak Connector Road (provide a direct access to State Route 1 via a connector road to White Oak Road). Dover	Listed in 2017 MTP on page 47 for \$4 million.	N	Dover	2019 Comprehensive Plan	Chapter 9, page 16	0.47				\$958,100.00			\$958,100.00
MTP-2021-32	Route 8/Saulsbury Road (DeIDOT)	Intersection 0.2 Install an additional through lane and left turn lane on NB and SB Saulsbury Road	N	Dover	2015 City of Dover Bike Plan	60	0.74			2027	\$249,300.00	\$997,200.00	\$1,246,500.00	\$2,493,000.00
MTP-2021-28	College Road (Kenton Road to Saulsbury / McKee Road)	In 2017 MTP page 45 as \$5 million project to Upgrade to functional classification, add bike/ped facilities out to 2030.	N				0.47	91	PE		\$750,000.00			\$750,000.00
	College Road (Kenton Road to Saulsbury /McKee Road). College Road Corridor Upgrades (Kenton Road to McKee Road. Includes road improvements and sidewalks in the heavily traveled College Road corridor, improvements in this project include new pavement sections, sidewalks, shoulders, a closed drainage system,		N	Dover	FY20 TIP	40			PE					
					2019 Comp Plan	Chapter 9, page 17	0.47							
MTP-2021-26	West Loockerman Street to Forest Street transition		N	Dover	FY20 TIP	25	0.65	66	CST	2027			\$3,500,000.00	\$3,500,000.00
MTP-2021-33	Walker Road	North State Street to Saulsbury Road Provide striped shoulders through travel lane re-striping	N	Dover	2015 City of Dover Bike Plan	21	0.62			2027	\$249,300.00	\$997,200.00	\$1,246,500.00	\$2,493,000.00
MTP-2021-172	Intersection Improvement Feasibility Study SR 300 (Wheatleys Pond Rd, K041), School Ln (K040), and South Bassett St.	Requested DeIDOT for copy of study / report but not answered yet. Included ROW and Construction costs in MID Term at 40% and 50%.	N	Smyrna	2020 Intersection Improvement Feasibility Study		0.61		PE		\$249,300.00			\$249,300.00
														\$64,693,400.00
Study														
Multi-Modal														
MTP-2021-34	Pedestrian and bicycle plan for Camden (identifies a network of sidewalks, safe street crossings, bicycle lanes, and pathways).		N	Camden	2019 Comp Plan	46	0.66			2027	\$2,150,000.00	\$8,600,000.00	\$10,750,000.00	\$21,500,000.00
														\$0.00

MTP-2021-35	Big Oak Park Bike Trail	Smyrna to Big Oak Park New bike trail from downtown to Big Oak Park	N	Kent County	2017 MTP	49	0.58			2027	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-36	Camden to Dover Trail	Schutte Park to Brecknock Park Construct new trail to connect the parks	N	Dover	2015 City of Dover Bike Plan	21	0.58			2027	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-37	DAFB Trail (St Jones Greenway)	Route 10 to Route 9 Construct new trail along DAFB	N	Dover	2015 City of Dover Bike Plan	21	0.47			2027	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-38	Dover Greenway (complete per Chris Assay 10/15/20)	Silver Lake to St. Jones River Construct trail along the St. Jones River	N	Dover	2015 City of Dover Bike Plan	21	0.67			2027				
MTP-2021-39	Fox Hall West to Route 8	Mallard Pond Park Provide a new trail within Mallard Pond Park	N	Dover	2015 City of Dover Bike Plan	34	0.54			2027	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-40	Route 8 (Forest Avenue)(part of Senator Bikeway Improvements)	Mifflin Road to Saulsbury Road Widen the existing sidewalk on south side to provide a shared-use path	N	Dover	2015 City of Dover Bike Plan	34	0.74			2027	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-41	Saulsbury Road Shared Use Path	North Street to Route 8 Widen existing sidewalk on both sides to provide a shared use path	N	Dover	2015 City of Dover Bike Plan	34	0.76			2027	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-42	St. Jones River (west side)	Silver Lake Park to Legislative Avenue Provide a new trail on the west side of the St. Jones River	N	Dover	2015 City of Dover Bike Plan	34	0.53			2027	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-43	Bank Lane	Alternative 1- proposes implementing a road diet along Bank Lane, between West Street and Governors Avenue, to allow for a 10' Multi-Use path on the westbound side of the road	N	Dover	2019 Bank Lane Bicycle Route Feasibility Study	3	0.5			2027	\$167,550.00	\$670,200.00	\$837,750.00	\$1,675,500.00
\$39,723,500.00														
Bike														
	Abbotts Mill-Dupont Nature Center-Milford Sussex County part of Milford	Route 36 to the DuPont Nature Center. SE Front Street would be marked with signage and sharrows	N	Milford	2017 MPO Regional Bike Plan	50	0.37			2027	\$0.00	\$0.00	\$0.00	
MTP-2021-44	B&G Club, Parks & Rec-Milford	A potential wooded trail option would follow Mullet Run stream from US 113 to the Greater Milford Business Park, then across Airport Road to the community facilities. A controlled crossing of Airport Road would need to be included in the project. In addition, signalized pedestrian facilities should be constructed at the intersection of US 113 and the Milford Plaza Shopping Center.	N	Milford	2017 MPO Regional Bike Plan	50	0.47			2027	\$230,000.00	\$920,000.00	\$1,150,000.00	2,300,000.00
MTP-2021-45	Chestnut Grove Road-Dover	Chestnut Grove Road needs to be widened and bike lanes added between Kenton Road and Route 8	N	Kent County	2017 MPO Regional Bike Plan	36	0.30			2027	\$230,000.00	\$920,000.00	\$1,150,000.00	2,300,000.00
MTP-2021-46	Denneys Road	U.S. 13 to Kenton Road Widen road to provide bike lanes	N	Dover	2015 City of Dover Bike Plan	21	0.33			2027	\$230,000.00	\$920,000.00	\$1,150,000.00	2,300,000.00
MTP-2021-47	Mifflin Road-Dover	shoulders along the length of Mifflin Road. In addition, the roundabout needs to be improved to support bicycle use	N	Dover	2017 MPO Regional Bike Plan	34	0.53			2027	\$230,000.00	\$920,000.00	\$1,150,000.00	2,300,000.00
MTP-2021-48	New Burton Road	Kesselring Avenue to Kent County Recreational Center Provide continuous shoulders or a bike trail	N		2017 MTP	49	0.42			2027	\$230,000.00	\$920,000.00	\$1,150,000.00	2,300,000.00

MTP-2021-49	North Street Bike Lane	Wyoming Mill Road to West Street Add a westbound bike lane	N	Dover	2015 City of Dover Bike Plan	21	0.70			2027	\$230,000.00	\$920,000.00	\$1,150,000.00	2,300,000.00
MTP-2021-50	Senator Bikeway Improvements (Route 8 bike lanes)	Railroad to Heatherfield Way Reallocate lane width to add bike lanes OR Implement East-West bike corridor, the Senator Bikeway (from Recommendations - Engineering)	N	Dover	2015 City of Dover Bike Plan	49	0.62			2027	\$230,000.00	\$920,000.00	\$1,150,000.00	2,300,000.00
MTP-2021-51	Saulsbury Road	U.S. 13 to North Street Provide continuous bike lanes	N	Dover	2015 City of Dover Bike Plan	21	0.54			2027	\$230,000.00	\$920,000.00	\$1,150,000.00	2,300,000.00
														18,400,000.00
Pedestrian														
MTP-2021-52	Mifflin Road Sidewalks	Hazletville Road to route 8, add sidewalks along both sides of the road	N	D/KC MPO	2017 MTP	49	0.54			2027	\$95,000.00	\$380,000.00	\$475,000.00	\$950,000.00
MTP-2021-53	Route 8 Sidewalks	Dover High School to Mifflin Road Add sidewalks (south	N	Dover	2017 MTP	49	0.47			2027	\$95,000.00	\$380,000.00	\$475,000.00	\$950,000.00
MTP-2021-54	U.S. 13 Sidewalks (Dover)	Townsend Boulevard to Leipsic Road Fill in sidewalk	N	Dover	2017 MTP	49	0.70			2027	\$95,000.00	\$380,000.00	\$475,000.00	\$950,000.00
MTP-2021-55	U.S. 13 Sidewalks (Dover)	Leipsic Road to Rustic Lane Fill in sidewalk gaps	N	Dover	2017 MTP	49				2027	\$95,000.00	\$380,000.00	\$475,000.00	\$950,000.00
MTP-2021-56	US 13 and DSU Commons	explore the opportunity to provide a trail connection to DSU's campus west of US13 behind the frontage properties, which may reduce the need to walk/ride	N	DelDOT	2019 Delaware State University Pedestrian Count	Pages 6, 7	0.61			2027	\$238,800.00	\$955,200.00	\$1,194,000.00	\$2,388,000.00
MTP-2021-57	US 13 and Rustic Lane	This includes "CROSS ONLY AT CROSS WALK" (R9-2) and "USE CROSSWALK" (R9-3bP) signs.	N	DelDOT	2019 Delaware State University	Page 7	0.45			2027	\$238,800.00	\$955,200.00	\$1,194,000.00	\$2,388,000.00
MTP-2021-58	US 13 and North Dover Mall Entrance	This includes "CROSS ONLY AT CROSS WALK (R9-2) and "USE CROSSWALK" (R9-3bP) signs.	N	DelDOT	State University Pedestrian Count	Pages 7, 8	0.59			2027	\$238,800.00	\$955,200.00	\$1,194,000.00	\$2,388,000.00
MTP-2021-59	College Road at Old College Road	A mid-block pedestrian crossing across College Road should be investigated between this study location and the study location to the south, at Jason Court. This evaluation should take into consideration the appropriateness of an activated crossing, utilizing Rectangular Rapid Flashing Beacon (RRFB) activation or other active or enhanced treatments	N	DelDOT	2019 Delaware State University Pedestrian Count Update	Pages 10, 11	0.49			2027	\$238,800.00	\$955,200.00	\$1,194,000.00	\$2,388,000.00
MTP-2021-60	College Road at Jason Court	mid-block crossing most likely occurs prior to the intersection of Old College Road and College Road as the sidewalk along the northbound side of College Road does not continue all the way to the Old College Road intersection. Furthermore, there are no crosswalks at the Old College Road and College Road intersection due to the lack of sidewalk on the northbound side of College Road.	N	DelDOT	2019 Delaware State University Pedestrian Count Update	Pages 11, 12	0.33			2027	\$238,800.00	\$955,200.00	\$1,194,000.00	\$2,388,000.00
														\$15,740,000.00
Transit														
MTP-2021-17	Fixed route vehicle maintenance		N		FY20 TIP	69	0.51		N/A					\$381,600.00
MTP-2021-18	Thirteen 30' low floor buses		N		FY20 TIP	70	0.59		N/A					\$6,883,500.00
MTP-2021-19	Paratransit Buse replacement and refurbishment		N		FY20 TIP	72	0.46		N/A					\$7,656,300.00
														\$14,921,400.00
Freight														

MTP-2021-61	Virtual Weight Station on US 13 (Interchange/Bridge Projects)	Based on the analysis conducted as part of the Delmarva Freight Plan, there were numerous freight-related recommendations for the MPO region. The recommendations, which can be found at www.wilmapco.org/freight/Delmarva , are delineated into 3 categories: Road/Rail projects, Interchange/Bridge projects, and Area studies.	N		2017 MTP	31	0.44		N/A					\$700,000.00
MTP-2021-62	Virtual Weight Station on Rt 1 (Interchange/Bridge Projects)	Based on the analysis conducted as part of the Delmarva Freight Plan, there were numerous freight-related recommendations for the MPO region. The recommendations, which can be found at www.wilmapco.org/freight/Delmarva , are delineated into 3 categories: Road/Rail projects, Interchange/Bridge projects, and Area studies.	N		2017 MTP	31	0.46		N/A					\$700,000.00
MTP-2021-63	Virtual Weight Station on Rt 6 (Interchange/Bridge Projects)	Based on the analysis conducted as part of the Delmarva Freight Plan, there were numerous freight-related recommendations for the MPO region. The recommendations, which can be found at www.wilmapco.org/freight/Delmarva , are delineated into 3 categories: Road/Rail projects, Interchange/Bridge projects, and Area studies.	N		2017 MTP	31	0.45		N/A					\$700,000.00
MTP-2021-64	Virtual Weight Station on Rt 300 (Interchange/Bridge Projects)	Based on the analysis conducted as part of the Delmarva Freight Plan, there were numerous freight-related recommendations for the MPO region. The recommendations, which can be found at www.wilmapco.org/freight/Delmarva , are delineated into 3 categories: Road/Rail projects, Interchange/Bridge projects, and Area studies.	N		2017 MTP	31	0.41		N/A					\$700,000.00
MTP-2021-174	<u>Kent County Freight Rail Economic Development Plan</u>	Implement recommendation #5 in Rail Study to coordinate with the Delaware Department of Transportation (DelDOT) and the Kent County Economic Partnership for a Freight Rail Economic Development Plan	N	D/KC MPO	2018 D/KC MPO Freight Zoning Study	18	0.44		N/A					\$75,000.00
\$2,875,000.00														
Safety														
MTP-2021-20	Run)		Y		FY20 TIP	23	0.77	24	CST		2027		\$42,000,000.00	\$42,000,000.00
MTP-2021-21	Lochmeath Way)		Y		FY20 TIP	23	0.64	25	ROW, CST		2027	\$500,000.00	10,300,000.00	\$10,800,000.00
MTP-2021-22	DE (SR) 14 at US 113 Intersection Improvements		N	County	FY20 TIP	21	0.64		ROW, CST		2027	\$300,000.00	\$2,300,000.00	\$2,600,000.00
MTP-2021-23	Improvements		N		FY20 TIP	23	0.74	102	CST		2027		\$3,000,000.00	\$3,000,000.00
\$58,400,000.00														
\$214,753,300.00														

D/KC MPO MTP Mid Term Projects 2027-2034

D/KC MPO Map Number	Project Name	Project Comments	Regionally Significant / Non-Exempt Projects	Proponent	Project Supporting Document	Document Page	Decision Lens Score	FY21-26 CTP Ranking	Phase (PE; ROW; CST)	Estimated year completed	PE \$	ROW \$	CST \$	Total Cost Estimate
Roadway														
MTP-2021-25	Kenton Road Upgrade (DE (SR) 8 to Chestnut Grove Road)		N	Dover	FY20 TIP	46	0.58	77	PE, ROW, CST	2035	\$91,500.00	\$1,200,000.00	\$500,000.00	\$1,791,500.00
MTP-2021-27	Canterbury Road (DE 15)(SR 12 to US 13)	Might be part of the 2017 MTP Canterbury Road (Andrews Lake Road to US 13) for \$6 million. Is listed in FY20 TIP for total cost of \$5 million	N		FY20 TIP	27	0.38	37	PE		\$800,000.00			\$800,000.00
MTP-2021-28	College Road (Kenton Road to Saulsbury / McKee Road)	In 2017 MTP page 45 as \$5 million project to Upgrade to functional classification, add bike/ped facilities out to 2030.	N				0.47	91	ROW, CST	2035		\$1,800,000.00	\$2,250,000.00	\$4,500,000.00
	College Road (Kenton Road to Saulsbury / McKee Road). College Road Corridor Upgrades (Kenton Road to McKee Road). Includes road improvements and sidewalks in the heavily traveled College Road corridor, improvements in this project include new pavement sections, sidewalks, shoulders, a closed drainage system, bicycle lanes, lighting and other improvements). Dover priority #32019 Comp Plan , page 17.		N	Dover	FY20 TIP	40		0.47		ROW, CST	2035			
MTP-2021-66	Peach Tree Run (Voshells Mill Road to Irish Hill Road)	Projects listed in 2017 MTP page 45 for \$26 million out to 2040.	N		2017 MTP	45	0.33	49	PE		\$26,000,000.00			\$26,000,000.00
MTP-2021-04	North East Front Street (Rehobeth Blvd to SR 1)	This project listed in 2017 MTP on page 46 with a total cost of \$20.2 million. In current TIP for PE funding out to 2023. ROW and Construction pushed out	N	Milford	2017 MTP	46	0.48		ROW, CST	2035		\$7,860,000.00	\$9,825,000.00	\$19,650,000.00
MTP-2021-05	North Main Street Smyrna (Glenwood Ave to Duck Creek Road)		N	Smyrna	2017 MTP	45	0.61	89	ROW, CST	2040		\$360,000.00	\$450,000.00	\$900,000.00
MTP-2021-07	Scarborough Road and C-D Roads (Dover Downs)	This project listed in 2017 MTP on page 46 with a total cost of \$20.2 million. In current TIP for PE funding out to 2023. ROW and Construction pushed out	Y	Dover	2017 MTP	46	0.61	112	CST	2035			\$14,350,000.00	\$14,350,000.00
MTP-2021-09	West Street (New Burton Road (Queen Street) to North Steet)	Listed on page 46 in 2017 MTP for \$1.3 million. PE and ROW costs listed in current TIP. Construction cost listed in Mid Term but not currently in TIP.	N	Dover	2017 MTP	46	0.40		CST	2035			\$650,000.00	\$650,000.00
MTP-2021-12	Irish Hill Road Upgrade (Magnolia to US 13)	Listed on page 46 in 2017 MTP for \$1.3 million. PE and ROW costs listed in current TIP. Construction cost listed in Mid Term but not currently in TIP.	N		2017 MTP	47	0.43	90	PE	2040		\$12,400,000.00	\$15,500,000.00	\$27,900,000.00

MTP-2021-15	DE (SR) 8 Connector Road (Commerce Way to DE (SR) 8)	Might be part of the 2017 MTP page 47 Route 8 Intersection projects for \$11 million. In FY20 TIP for \$2,500,000.00. ROW and Construction cost not broken out in TIP yet but have been included in Mid Term projects.	N	Dover	FY20 TIP	52	0.36		PE	2040		\$800,000.00	\$1,200,000.00	\$2,000,000.00
MTP-2021-31	Garrison Oak Connector Road (provide a direct access to State Route 1 via a connector road to White Oak Road). Dover priority #1.		N	Dover	2019 Comprehensive Plan	Chapter 9, page 16	0.47			2035		\$3,832,400.00	\$4,790,500.00	\$9,581,000.00
MTP-2021-14	Seven Hickories Road (DE 42 Main Street Cheswold to US 13)	Project not listed in 2017 MTP or FY20 TIP. Not sure where project came from....DeIDOT?	N	Cheswold			0.53	96	PE			\$400,000.00	\$500,000.00	\$900,000.00
MTP-2021-172	Intersection Improvement Feasibility Study SR 300 (Wheatleys Pond Rd, K041), School Ln (K040), and South Bassett St.	Requested DeIDOT for copy of study / report but not answered yet. Included ROW and Construction costs in MID Term at 40% and 50%.	N	Smyrna	2020 Intersection Improvement Feasibility Study		0.61		PE	2035		\$997,200.00	\$1,246,500.00	\$2,243,700.00
MTP-2021-173	Kenton Road Corridor Upgrades / Route 8 East-West Corridor Plan Improvements (road improvements and sidewalks to improve traffic flow and bicycle/pedestrian safety). Dover priority #2.	West Corridor Plan Improvements (road improvements and sidewalks to improve traffic flow and bicycle/pedestrian safety). Dover priority #2.	N	Dover	2019 Comp Plan	Chapter 9, page 16	0.58			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-67	Loockerman Street/Forest Street Intersection (improved traffic circulation, a more pedestrian-friendly zone at the railroad crossings and create a new “gateway” into the Downtown). Dover priority #5.		N	Dover	2019 Comp Plan	Chapter 9, page 17	0.00			2035	\$249,300.00	\$997,200.00	\$1,246,500.00	\$2,493,000.00
MTP-2021-69	Kings Highway/Route 13 Intersection Improvements (The intersection of Kings Highway/White Oak Road and US Route 13 needs improvements to meet an acceptable level of service, and because of the multi-use paths to be constructed along with this commercial development, pedestrian and bicyclist safety improvements will be needed as part of the intersection upgrade as well. Dover Priority #6.		N	Dover	2019 Comp Plan	Chapter 9, page 18	0.55			2035	\$249,300.00	\$997,200.00	\$1,246,500.00	\$2,493,000.00
MTP-2021-70	Transit Center (This project is along the western edge of the Downtown Development District and would improve traffic flow, safety and access to the transit system serving the Downtown and the City Part of these improvements were achieved in 2018 with the completion of a multi-use path along the east side of West Street). Dover priority #7.		N	Dover	2019 Comp Plan	Chapter 9, page 18	0.00			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-71	US 13 Service Roads/Scarborough Road (This project would create a service road parallel to US 13 from Leipsic Road to Scarborough Road, and a set of local access roads providing economic benefits to the Dover Mall and proposed adjacent commercial complexes). Dover Priority #8.		N	Dover	2019 Comp Plan	Chapter 9, page 18	0.00			2035	\$958,100.00	\$3,832,400.00	\$4,790,500.00	\$9,581,000.00
MTP-2021-73	Route 8/Hazletville Road Connector (The connector		N	Dover	Plan	page 19	0.09			2035	\$958,100.00	\$3,832,400.00	\$4,790,500.00	\$9,581,000.00

MTP-2021-74	Road Shoulder Project (east side of Denny Street starting a South Street to just south of 2nd Street).		N	Leipsic Little Creek	2019 Comp Plan	30	0.20			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-75	Rt 9 (Main Street) and Port Mahon Road Rising Project		N	Creek	2016 Comp Plan	74 and 89	0.21			2035	\$2,200,000.00	\$8,800,000.00	\$11,000,000.00	\$22,000,000.00
MTP-2021-76	Improvements		N	Smyrna	Plan	57	0.00			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-77	Sunnyside Road Improvements		N	Smyrna	Plan	57	0.39			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-78	Main and Commerce Streets Safety Improvements		N	Smyrna	2013 Comp Plan	58	0.58			2035	\$784,200.00	\$3,136,800.00	\$3,921,000.00	\$7,842,000.00
MTP-2021-79	Brendford Road Upgrade Rabbit Chase Road Upgrade (Also look at Near Term MTP-2021-10)		N	Smyrna	2013 Comp Plan	58	0.34			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-80	Rabbit Chase Road Upgrade		N	Smyrna	Plan	58	0.00			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-81	Glenwood Avenue (from Smyrna Clayton Blvd intersection east to Rt 13) (Rt 300) Improvements		N	Smyrna	2013 Comp Plan	59	0.60			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
														\$207,696,200.00

Study														
														\$0.00

Multi-Modal														
MTP-2021-82	Bike and Pedestrian Facility Plan for Southern Boulevard and Railroad Avneue		N	Wyoming	2011 Comp Plan	31	0.47		N/A					\$50,000.00
MTP-2021-83	Install Multi-modal Path - Airport Road / Tenth Street from Milford High School to Boys and Girls Club		N	Milford	2011 Bicycle and	18	0.45			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-84	Install Multi-modal Path - N. Church Street from Banneker Elementary School to Milford High School		N	Milford	2011 Bicycle and	18	0.60			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-85	Install Multi-modal Path - Route 14 from Route 113 to Rehoboth Boulevard		N	Milford	Downtown Master Plan	39	0.58			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-86	Route 113 Bike and Ped Crossings between Route 14 and Route 1		N	Milford	and Pedestrian	39	0.57			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-87	Rehoboth Boulevard/N. Walnut Street Bike and Ped Crossings between Route 113 and Route 14.		N	Milford	2011 Bicycle and	18	0.58			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-88	Schutte Park Trail	Schutte Park Continue the internal trail network throughout Schutte Park	N	Dover	Dover Bike Plan	34	0.47			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-89	Smyrna School Link- Smyrna	Install a (1,000 ft.) bicycle trail connecting the eastern terminus of the existing trails to North Main Street.	N	Smyrna	Regional Bike Plan	44	0.51			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-90	West Street (DelDOT)	Queen Street 0.4 Widen West Street to urban collector standards, adding bike lanes and sidewalks	N	Dover	Dover Bike Plan	34	0.46			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-72	US 13 Sidewalk Construction (Construction of multi-use paths along US 13 continues to be a priority. Construction of sidewalks is required when properties are developed or redeveloped, but significant sections of the sidewalk system are either in deteriorated		N	Dover	2019 Comp Plan	Chapter 9, page 18	0.67			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
														\$18,962,000.00

Bike														
MTP-2021-91	Road Shoulder Project (east side of Denny Street starting a South Street to just south of 2nd Street).		N	Leipsic	Comp Plan	30	0.37			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00

MTP-2021-30	Peach Tree Run-Camden	Shoulders or bike lanes need to be completed to be continuous along the length of Peachtree Run, from Voshells Mill/Star Hill Road to Irish Hill Road, a distance of 4 miles. In addition, the segment of Voshells Mill/Star Hill Road, from Peachtree Run to US 13, needs shoulders or bike lanes.	N	Kent County	2017 MPO Regional Bike Plan	55	0.33			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-92	Pine Cabin Road - Dover	Pine Cabin Road needs to be marked with sharrows and evaluated as to whether additional lighting should be added.	N	Dover	2017 MPO Regional Bike Plan	42	0.29			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-93	Rabbit Chase Road-Smyrna	Either Bike lanes or a shared-use path need to be added on Rabbit Chase Road between Sunnyside Road and Brenford Road.	N	Smyrna	2017 MPO Regional Bike Plan	46	0.32			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-94	Rt 14-Milford	Bicycle facilities need to be added on Route 14 between US 113 and Rehoboth Boulevard. Although Route 14 through town is a low speed roadway, on-street parking and high volumes of car and truck traffic pose hazards for inexperienced riders.	N	Milford	2017 MPO Regional Bike Plan	51	0.33			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-95	Rt 15 (Moose Lodge & Dundee Road)-Wyoming	The roads need to be widened and bike lanes added along the lengths of Moose Lodge and Dundee Roads, between Westville Road near Wyoming to Main Street in Woodside, a length of 3.3 miles.	N	Kent County	2017 MPO Regional Bike Plan	54	0.26			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-96	Rt 8 Little Creek-Dover	Bike lanes and/or shoulders need to be added on Route 8 between Route 1 and Route 9.	N	Kent County	2017 MPO Regional Bike Plan	38	0.28			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-97	State Street Signage- Dover	State Street should be marked with sharrows between Walker Road and North Street.	N	Dover	2017 MPO Regional Bike Plan	39	0.40		N/A					\$100,000.00
MTP-2021-98	Sunnyside Road- Smyrna	Continuous bike lanes need to be added on Sunnyside Road between Carter Road and the Bike Route 1 (Route 15).	N	Smyrna	2017 MPO Regional Bike Plan	46	0.37			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-99	The Green to Capital City Trail- Dover	Either an off- or on-road safe bicycle route needs to be identified between the Capital City Trail and The Green.	N	Dover	2017 MPO Regional Bike Plan	41	0.43			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-100	West Street	North Street to Queen Street Widen shoulders to provide continuous bike lanes	N	Dover	2015 City of Dover Bike Plan	34	0.53			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
														\$23,740,000.00
Pedestrian														
MTP-2021-101	Saulsbury Road-East Side Path Connections- Dover	The 500-ft long sidewalk between the two shared-use paths needs to be widened to connect the two segments of shared-use path. In addition, a shared-use path link through Saulsbury Park to the Lincoln Park neighborhood is needed	N	Dover	2017 MPO Regional Bike Plan	27 / 28	0.53			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00

MTP-2021-102	Saulsbury Road-West Side Bike Lane- Dover	The bike lane needs to be continuous along the west side of Saulsbury Road between Route 8 and North St., including filling in the gap through the shopping center entrance, and extending the bike lane that currently exists north of Gateway Blvd all the way south to the intersection with North Street.	N	Dover	2017 MPO Regional Bike Plan	28	0.60			2035	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-103	South Little Creek Road Sidewalks	Babb Drive to School View Fill in sidewalk gaps	N	Dover	2017 MTP	49	0.51			2035	\$95,000.00	\$380,000.00	\$475,000.00	\$950,000.00
MTP-2021-68	Sidewalks within the walk zone of the new Dover High School (fill critical gaps in the sidewalk system near Dover High School remain including along Mifflin Road and along Route 8 on the south side)		N	Dover	2019 Comp Plan	Chapter 9, page 17	0.55			2035	\$97,900.00	\$391,600.00	\$489,500.00	\$979,000.00
														\$5,678,000.00
Transit														
														\$0.00
Freight														
MTP-2021-104	Smyrna Road Upgrades (Carter Rd & Sunnyside Rd) (Road/Rail Projects)	Based on the analysis conducted as part of the Delmarva Freight Plan, there were numerous freight-related recommendations for the MPO region. The recommendations, which can be found at www.wilmapco.org/freight/Delmarva , are delineated into 3 categories: Road/Rail projects, Interchange/Bridge projects, and Area studies.	N	D/KC MPO	2017 MTP	31	0.66			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-105	Dover Road Upgrades (Denny's Rd, College Rd, Kenton Road)(Road/Rail Projects)	Based on the analysis conducted as part of the Delmarva Freight Plan, there were numerous freight-related recommendations for the MPO region. The recommendations, which can be found at www.wilmapco.org/freight/Delmarva , are delineated into 3 categories: Road/Rail projects, Interchange/Bridge projects, and Area studies.	N	D/KC MPO	2017 MTP	31	0.70			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-106	Route 1 Corridor Plan (Road/Rail Projects)	Based on the analysis conducted as part of the Delmarva Freight Plan, there were numerous freight-related recommendations for the MPO region. The recommendations, which can be found at www.wilmapco.org/freight/Delmarva , are delineated into 3 categories: Road/Rail projects, Interchange/Bridge projects, and Area studies.	N	D/KC MPO	2017 MTP	31	0.48			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-107	Harrington Rd Upgrades (Rt 14 through town)(Road/Rail Projects)	Based on the analysis conducted as part of the Delmarva Freight Plan, there were numerous freight-related recommendations for the MPO region. The recommendations, which can be found at www.wilmapco.org/freight/Delmarva , are delineated into 3 categories: Road/Rail projects, Interchange/Bridge projects, and Area studies.	N	D/KC MPO	2017 MTP	31	0.52			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
MTP-2021-108	Review alternative truck routes regarding Tractor Trailer/Commercial vehicles traveling down Rt 44 between Rt 8 and Rt 11		N	Hartly	2016 Comp Plan	27	0.41			2035	\$530,500.00	\$2,122,000.00	\$2,652,500.00	\$5,305,000.00
														\$26,525,000.00
Safety														

D/KC MPO MTP Long Term Projects 2035-2045

D/KC MPO Map Number	Project Name	Project Comments	Regionally Significant / Non-Exempt Projects (Y/N)	Proponent	Project Supporting Document	Document Page	Decision Lens Score	FY21-26 CTP Ranking	Phase (PE; ROW; CST)	Estimated year completed	PE \$	ROW \$	CST \$	Total Cost Estimate
Roadway														
MTP-2021-10	Brenford Road (US 13 to DE 42)	Listed in 2017 MTP on page 47 in the 2017 MTP for \$50.0 million for in service estimate of 2040. Moved to Long Term Project. Look under Mid term. ARE THESE the same project but with different priority numbers???	N				0.32	96	PE	2040				\$50,000,000.00
MTP-2021-27	Canterbury Road (DE 15)(SR 12 to US 13)	Might be part of the 2017 MTP Canterbury Road (Andrews Lake Road to US 13) for \$6 million. Is listed in FY20 TIP for total cost of \$5 million	N		FY20 TIP	27	0.38	37	PE	2045		\$1,888,000.00	\$2,300,000.00	\$4,188,000.00
MTP-2021-66	Peach Tree Run (Voshells Mill Road to Irish Hill Road)	Projects listed in 2017 MTP page 45 for \$26 million out to 2040.	N		2017 MTP	45	0.33	49	PE	2045	\$26,000,000.00			\$26,000,000.00
														\$80,188,000.00
Study														
														\$0.00
Multi-Modal														
MTP-2021-109	Clayton-Easton MD Rail Trail- Smyrna	The project involves conversion of railroad tracks into rail trail between Clayton, DE and the Maryland state line.	N	Kent County	2017 MPO Regional Bike Plan	47	0.36			2045	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-113	Walker Road- Dover	Bike lanes and/or a shared-use path need to be added to Walker Road between State St and Saulsbury Road	N		2017 MPO Regional Bike Plan	31	0.55			2045	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
														\$4,728,000.00
Bike														
MTP-2021-111	Smyrna to Bombay Hook NWR Signage- Smyrna	Bike lanes should be marked in the shoulders on Smyrna-Leipsic Road between US 13 and Route 9 and share-the-road signage added on Whitehall Neck Road between Route 9 and Bombay Hook NWR.	N	Kent County	2017 MPO Regional Bike Plan	46	0.27			2045	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-112	South Little Creek Road	U.S. 13 to Babb Drive Provide improved conditions for bicyclists	N	Dover	2017 MTP	49	0.30			2045	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
MTP-2021-113	Walker Road	State Street to Saulsbury Road Provide improved conditions for bicyclists	N	Dover	2017 MTP	49	0.43			2045	\$236,400.00	\$945,600.00	\$1,182,000.00	\$2,364,000.00
														\$7,092,000.00
Pedestrian														
MTP-2021-114	U.S. 13 Sidewalks (MLK to Loockerman) (DeIDOT)	MLK Boulevard to Loockerman Street 0.3 Install new sidewalks on both northbound and southbound U.S. 13	N		2015 City of Dover Bike Plan	26	0.55			2045	\$95,000.00	\$380,000.00	\$475,000.00	\$950,000.00

MTP-2021-115	U.S. 13 Sidewalks (Smyrna)	Duck Creek to Route 1 Fill in sidewalk gaps in priority areas	N		2017 MTP	49	0.60			2045	\$95,000.00	\$380,000.00	\$475,000.00	\$950,000.00
														\$1,900,000.00
Transit														
														\$0.00
Freight														
														\$0.00
Safety														
														\$0.00
														\$93,908,000.00

MTP-2021-144	Streetscape Traffic Calming Implementation Plan		N	Frederica	2015 Comprehensive Plan	36 and 78	0.65															\$50,000.00
MTP-2021-135	Transportation Improvement District (TID) Plan		N	Frederica	2015 Comprehensive Plan	37 and 79	0.66															\$75,000.00
MTP-2021-136	and Service Road options along Rt 13.		N	Harrington	2013 Comprehensive Plan	page 10	0.67															\$50,000.00
MTP-2021-137	Bike and Pedestrian Plan		N	Harrington	2013 Comprehensive Plan	page 11	0.65															\$50,000.00
MTP-2021-139	Transit Plan		N	Houston	2018 Comprehensive Plan	67	0.51															\$50,000.00
MTP-2021-140	Traffic Safety Plan for School Street, Front Street, Deep Grass Lane, and Blairs Pond Road.		N	Houston	2018 Comprehensive Plan	67	0.47															\$50,000.00
MTP-2021-141	Pedestrian and Bike Plan		N	Kenton	2016 Comprehensive Plan	34	0.55															\$50,000.00
MTP-2021-142	Sidewalk Project Development Plan		N	Kenton	2016 Comprehensive Plan	34	0.39															\$50,000.00
MTP-2021-143	Transit Plan (DART service to City of Dover)		N	Little Creek	2016 Comprehensive Plan	73 and 89	0.50															\$50,000.00
MTP-2021-144	Streetscape Traffic Calming Implementation Plan along Main Street		N	Little Creek	2016 Comprehensive Plan	73 and 89	0.56															\$50,000.00
MTP-2021-145	Transit Plan for employment centers		N	Milford	2018 Comprehensive Plan	86 and 149	0.61															\$50,000.00
MTP-2021-146	Truck Traffic Study		N	Milford	2018 Comprehensive Plan	86, 87, and 149	0.69															\$75,000.00
MTP-2021-147	Electric Charging Station Location Plan for Milford		N	Milford	2018 Comprehensive Plan	86 and 149	0.46															\$50,000.00
MTP-2021-148	Route 13 at Duck Creek south to SR 1 interchange adjacent Canwit Drive Commerical Corridor Study		N	Smyrna	2013 Comprehensive Plan Update	58	0.72															\$75,000.00
MTP-2021-149	Sunnyside, Rabbit Chase, and Brenford Roads Development Area Study		N	Smyrna	2013 Comprehensive Plan Update	59	0.45															\$75,000.00
MTP-2021-150	Transit Study for loop system from east to west side of Town		N	Smyrna	2013 Comprehensive Plan Update	59	0.58															\$50,000.00
MTP-2021-151	Bike and Pedestrian Plan		N	Smyrna	2013 Comprehensive Plan Update	59	0.65															\$50,000.00
MTP-2021-152	Park and Ride Plan		N	Smyrna	2013 Comprehensive Plan Update	59	0.47															\$50,000.00
MTP-2021-153	Main Street Traffic Safety Study		N	Viola	2019 Comprehensive Plan	22	0.47															\$50,000.00
MTP-2021-154	Traffic Study for Main Street and one for Upper King Road.		N	Woodside	2018 Comprehensive Plan	33	0.33															\$50,000.00
MTP-2021-155	Transit Study		N	Wyoming	2011 Comprehensive Plan Update	31 and 48	0.38															\$50,000.00
MTP-2021-156	Traffic Study		N	Wyoming	2011 Comprehensive Plan Update	31 and 49	0.43															\$50,000.00
MTP-2021-158	Transportation Improvement Cooridors including Brenford Road and South State Street from Rising Sun to Dover.		N	Kent County	2018 Comprehensive Plan	Chapter 8, page 11 and 12. Chapter 11, page 13	0.68															\$75,000.00
MTP-2021-159	Develop Kent County Bike and Pedestrian Trail System to Parks		N	Kent County	2018 Comprehensive Plan	Chapter 8, page 12. Chapter 11, page 5, 13,	0.41															\$50,000.00
MTP-2021-160	Transit Expansion Study		N	Kent County	2018 Comprehensive Plan	page 2, 3, 10	0.56															\$50,000.00
\$2,200,000.00																						

Multi-Modal

MTP-2021-162	Parking Directional Signs	Provide directional signs to 13 public parking lots as well as 13 public parking lot identification signs in Milford at the following public parking lots: Bicentennial; Areen's; NE Front Street; NW Front Street; Mill Street; City Hall; Pearl Alley; Riverwalk at SE Front Street; Riverwalk at Washington Street; Park Avenue; SW Front Street; Angled lot south of City Customer Service Center; and Water Tower lot on Pearl Alley.	N	Milford	2019 Milford Central Business District Parking Study	Pages 2, 3	0.25															\$50,000.00
MTP-2021-163	Wayfinding, install Parking Directional Signage		N	Dover	Study	47	0.53															\$50,000.00
MTP-2021-164	Dover Metered Parking	Metered Parking, install new parking meters or metered kiosks on Lookerman Street, to be able to completely implement the new pricing strategy	N	Dover	2018 Downtown Dover Parking Study	47	0.56															\$100,000.00
MTP-2021-165	Streetscape Lighting	Streetscape and lighting enhancements to increase the safety, ease of navigation and attractiveness of Downtown Dover	N	Dover	2018 Downtown Dover Parking Study	47	0.52															\$100,000.00
MTP-2021-166	Parking Directional Signs	Install parking directional signage for 5 public parking lots: A Street Lot; Bradford and Minor Street lot; North Street lot; Governor's Avenue lot; and Lookerman Way lot.	N	Dover	2018 Downtown Dover Parking Study	6, 7, 47, & 48	0.25															\$50,000.00
MTP-2021-167	Physical improvements to Arena's lot		N	Milford	District Parking Study	42	0.44															\$500,000.00
MTP-2021-168	Physical improvements to Park Avenue lot		N	Milford	District Parking Study	42	0.49															\$500,000.00
MTP-2021-169	Physical improvements to NE Front Street lot		N	Milford	District Parking Study	42	0.49															\$500,000.00
MTP-2021-170	Improve access to NW Front Street lot by changing Front Street driveway to entry-only		N	Milford	2019 Milford Central Business District Parking Study	42	0.55															\$700,000.00
																					\$2,550,000.00	
Bike																						
Pedestrian																						
Transit																						
Freight																						
Safety																						

Rough Cost Estimates for Innovation 2045 MTP

Project category	Type of Project	Cost estimate	Reference	Page number
Roadway	Reconfigure/ raise roadway to mitigate flooding	\$22,000,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	44
	Improve/reconfigure intersection	\$2,493,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	49
	New interchange	\$54,000,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	45
	Traffic calming	\$5,107,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	47
	New roadway	\$9,581,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	47
	Improve roadway, operational safety improvements	\$5,305,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	49
https://tip.oki.org/				
Study	Bike and Pedestrian Study	\$50,000.00	Previous D/KC MPO Study costs	
	Pedestrian Count Study	\$30,000.00	Previous D/KC MPO Study costs	
	Parking Study	\$50,000.00	Previous D/KC MPO Study costs	
	Town Corridor Study	\$30,000.00	Previous D/KC MPO Study costs	
	Freight Study	\$75,000.00	Previous D/KC MPO Study costs	
	Freight Terminal Study	\$150,000.00	Previous D/KC MPO Study costs	
	Service Road Study	\$40,000.00	Previous D/KC MPO Study costs	
	Route Concept Plan	\$150,000.00	Previous D/KC MPO Study costs	
Multi-modal	Expand roadway, improve nonmotorized access	\$21,500,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	45
	Pedestrian / bicycle improvement	\$9,980,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	49
	New multimodal bridge	\$52,762,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	44
	charging, etc.	\$95,524,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	45
	Construct bus shelters, improve striping,	\$3,478,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	47
http://www.pedbikeinfo.org/cms/downloads/Countermeasure%20Costs_Report_Nov2013.pdf				
Bike	Bicycle and pedestrian path	\$2,364,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	47
	Bike Lanes	\$2,388,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	48
	Separated Bicycle Facility	\$11,255,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	48
https://www.				
Pedestrian	improve pedestrian access	\$16,000,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	44
	New St sidewalk (one side)	\$979,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	48
	Pedestrian Improvements	\$2,388,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	48
	Pedestrian Crossing Improvements	\$1,426,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	48
https://www.walkboston.org/sites/default/files/WalkBoston%20-%20Low%20Cost%20Pedestrian%20Improvements.pdf				
Transit	Small Bus	\$74,000.00	Connect 2045 MTP S/WC MPO	8-12
	Medium Bus (under 30')	\$119,000.00	Connect 2045 MTP S/WC MPO	8-12
	Heavy Duty Bus (over 30')	\$350,000.00	Connect 2045 MTP S/WC MPO	8-12
	Community bus service expansion	\$12,142,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	49
	Transit improvements	\$71,643,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	45
Freight	Virtual Weight Station	\$700,000.00	https://ops.fhwa.dot.gov/publications/fhwahop09051/sec	
https://compassinternational.net/railroad-engineering-construction-cost-benchmarks/				
Safety	Safety improvements	\$7,842,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	48
	improvements	\$5,305,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	49
	Improve/reconfigure intersection	\$4,562,000.00	http://www.wilmapco.org/Rtp/2050/2050RTP.pdf	48

Innovation 2045 MTP Project Cost by Type and Term (as of 20 NOV 2020)				
Project Type	Near Term (2021-2026)	Mid Term (2027-2034)	Long Term (2035-2045)	Aspiration Projects
Roadway	\$64,693,400.00	\$207,696,200.00	\$80,188,000.00	\$2,500,000.00
Study	\$0.00	\$0.00	\$0.00	\$2,200,000.00
Multi-modal	\$39,723,500.00	\$18,962,000.00	\$4,728,000.00	\$2,550,000.00
Bike	\$18,400,000.00	\$23,740,000.00	\$7,092,000.00	\$0.00
Pedestrian	\$15,740,000.00	\$5,678,000.00	\$1,900,000.00	\$0.00
Transit	\$14,921,400.00	\$0.00	\$0.00	\$0.00
Freight	\$2,875,000.00	\$26,525,000.00	\$0.00	\$0.00
Safety projects	\$58,400,000.00	\$0.00	\$0.00	\$0.00
Total	\$214,753,300.00	\$282,601,200.00	\$93,908,000.00	\$7,250,000.00
Total + Aspiration Projects	\$598,512,500.00			

D/KC MPO Innovation 2045 MTP Regionally Significant Projects

D/KC MPO Map Number	Project Name	Regionally Significant / Non-Exempt Projects (Y/N)	Project Supporting Document	Document Page	Decision Lens Score	FY21-26 CTP Ranking	Estimated year completed
Roadway							
MTP-2021-01	DE 10 (Camden Bypass Old North Road to DE 19)	Y	FY20 TIP	42	0.59	3	2024
MTP-2021-02	DE 10 (Camden Bypass South Street to Rising Sun Road)	Y	FY20 TIP	44	0.60	12	2024
MTP-2021-07	Scarborough Road and C-D Roads (Dover Downs)	Y	FY20 TIP	34	0.61	112	2035
Safety							
MTP-2021-20	US 13 Widening (Lochmeath Way to Puncheon Run)	Y	FY20 TIP	23	0.77	24	2027
MTP-2021-21	US 13 Widening (Walnut Shade Road to Lochmeath Way)	Y	FY20 TIP	23	0.64	25	2027

Cell: D2

Comment: Reed.Macmillan:

Listed in the 2017 MTP;

Listed in FY20 TIP for out-years FY21, 22, and/or 23.

Cell: E2

Comment: Page number pertains to the scanned page number and may not match the actual document page number.

Cell: B6

Comment: Project listed on page 46 in the 2017 MTP for \$15.0 million. PE and ROW costs for Near Term. Construction costs in Mid Term.

2021 MTP Project Count as of 20 November 2020				
	Near Term 2021-2026	Mid Term 2027-2034	Long Term 2035-2045	Apiration Project
Roadway	22	27	3	1
Studies	0	0	0	45
Multi-Modal	10	10	2	9
Bicycle	8	11	3	0
Pedestrian	9	4	2	0
Transit	3	0	0	0
Freight	5	5	0	0
Safety	4	0	0	0
Total	61	57	10	55
	183			
Combined Total	There are 12 Roadway projects which continue into another Term (10 Near into Mid and 2 Mid into Long). So, in reality, there is only 171 Projects			