

CMP Hotspot Active / Planned Projects to meet TPM Targets Summary (9/16/22)

Corridor	Project / Study	Description	Project Source	Estimated In-Service Year / Project Status	Does Project Reduce VMT during Peak Hours?	Does Project Shift Trips to other modes?	Does project Enhance Access to Jobs / Economic Development?	Does Project Improve Operations?	Does Project Add Roadway Capacity?	Project Website (if applicable)
#1: Naaman's Rd.	North Claymont Rd. Spine Road	Construct spine road connecting Naamans Road and Philadelphia Pike. Connects multiple communities and new economic areas development	North Claymont Area Master Plan (2017)	Medium Term (2030-2040): WILMAPCO RTP Constrained Project List			YES		YES	http://www.wilmapco.org/ncamp/
	Claymont Station/Claymont Regional Transportation Center	Claymont commuter rail station integrated with the redevelopment of a former industrial site into an office/commercial complex. The new station will provide full ADA compliance and enhanced passenger facilities.	North Claymont Area Master Plan (2017)	2023	YES	YES	YES			https://deldot.gov/projects/index.shtml?dc=details&projectNumber=T201651201
	Naamans Road shared use pathways	Install a shared use path along the south side of Naamans Road	North Claymont Area Master Plan (2017)	Medium Term (2030-2040): WILMAPCO RTP Constrained Project List	YES	YES			YES	http://www.wilmapco.org/ncamp/
	North Claymont Area Master Plan - Misc. Improvements	Multiple multi-modal improvements as part of a plan to redevelop an abandoned Steel Mill to promote economic activity, make public transit successful, walking and bicycling convenient and safe, and provide for a vibrant, livable community	North Claymont Area Master Plan	TBD	YES	YES	YES	YES	YES	http://www.wilmapco.org/ncamp/
	Diverging Diamond Interchange (DDI) at I-95 and Naamans Road	Reconstruct existing interchange with a Diverging Diamond with physically protected path in the center of the interchange for people walking and bicycling across I-95	North Claymont Area Master Plan (2017)	Medium Term (2030-2040): WILMAPCO RTP Constrained Project List	YES	YES		YES		http://www.wilmapco.org/ncamp/
#2: Concord Pike	Review signal timings and coordination	The Concord Pike Master Plan recommended that DeIDOT's Signal Timing Program review the signal timings along the section of US 202 between Powder Mill Rd and Sharpley Rd.	Concord Pike Master Plan (2021)	TBD pending additional study results				YES		http://www.wilmapco.org/202
	Leading pedestrian intervals	Prioritization of pedestrian safety and mobility across US 202.	Concord Pike Master Plan (2021)	TBD pending additional study results		YES				http://www.wilmapco.org/202
	Reduced off-peak signal cycle lengths	Reducing traffic signal cycle lengths off-peak. Longer green times are not needed to process vehicles on the mainline.	DeIDOT's 2022 Traffic Operations Management Plan (TOMP)	TBD		YES	YES			https://deldot.gov/Programs/ttms/index.shtml?dc=to mp
	Study impact of pedestrian crossing islands	Improve pedestrian safety and mobility while allowing traffic signal timings to be better optimized to reduce driver delays.	Concord Pike Master Plan (2021)	TBD pending additional study results		YES		YES		http://www.wilmapco.org/202
	Study alternate intersection treatments at the US 202 & Powder Mill Rd/Murphy Rd and US 202 & Sharpley Rd intersections	Alternate configurations such as roundabouts, restricted turning movements, and grade separation should be evaluated for future consideration. Alternate treatments must consider the needs of people walking, bicycling, and riding transit	Concord Pike Master Plan (2021)	TBD pending additional study results				YES	YES	http://www.wilmapco.org/202
	Long-Term Transit Concept #1: Limited Stop Bus Service Concept	Limited service with limited number of stops, which shortens travel time for passengers and creates a rapid regional service instead of a slower local service.	Concord Pike Master Plan (2021)	TBD	YES	YES	YES			http://www.wilmapco.org/202
	Long-Term Transit Concept #2: Vanpool Service Concept	by coordinating travel between groups of people with similar origins, destinations, and schedules.	Concord Pike Master Plan (2021)	TBD	YES	YES	YES			http://www.wilmapco.org/202
	Local Roadway Connections behind Fairfax Shop. Cntr.	Preserve ROW for possible future local circulation between commercial and residential areas. Removes local trips from US 202, thus reducing congestion.	Concord Pike Master Plan (2021)	TBD Pending any future re-development activity	YES	YES	YES	YES		http://www.wilmapco.org/202
	Local Roadway Circulators: Widener to Naamans	Preserve ROW for possible future local circulation between commercial and residential areas. Removes local trips from US 202, thus reducing congestion.	Concord Pike Master Plan (2021)	TBD Pending any future re-development activity	YES	YES	YES	YES		http://www.wilmapco.org/202
	Study impact of constructing a multiway boulevard	Construct here feasible. Separates local and through traffic along US 202. This would reduce delays for through traffic and provide a safer built environment for local traffic, pedestrians, and bicyclists.	Concord Pike Master Plan (2021)	TBD pending additional study results			YES	YES		http://www.wilmapco.org/202
#3: Kennett Pike		Reconfigure Union Street between Pennsylvania Avenue and Sycamore Street to make it safer and serve residents and businesses better	WILMAPCO Union Street Reconfiguration and Streetscape Improvement Study	WILMAPCO RTP Aspirations List		YES	YES	YES		http://www.wilmapco.org/unionstreet/
#4: Lancaster Pike	SR 141 at SR 48 Grade Separation	Initial Concept: Center Turn Overpass ("Elevated Lefts") or Echelon. Final design TBD	Senate Resolution 10 recommendations (2018)	WILMAPCO RTP Aspirations List					YES	
	Union Street Reconfiguration and Streetscape	Reconfigure Union Street between Pennsylvania Avenue and Sycamore Street to make it safer and serve residents and businesses better	WILMAPCO Union Street Reconfiguration and Streetscape Improvement Study	WILMAPCO RTP Aspirations List		YES	YES	YES		http://www.wilmapco.org/unionstreet/
	SR 7 & SR 2 Grade Separation	Initial Concept: Center Turn Overpass ("Elevated Lefts") or Echelon. Final design TBD	Senate Resolution 10 recommendations (2018)	WILMAPCO RTP Aspirations List				YES	YES	www.wilmapco.org/SR10
	SR 2 / Red Mill Road Intersection Improvements	Intersection improvements, including turn lanes, pedestrian and bicycle improvements. Addressing congestion and improve safety.	DeIDOT	2023		YES		YES		https://www.deldot.gov/projects/index.shtml?dc=details&projectNumber=T201611601#project-details1

CMP Hotspot Active / Planned Projects to meet TPM Targets Summary (9/16/22)

Corridor	Project / Study	Description	Project Source	Estimated In-Service Year / Project Status	Does Project Reduce VMT during Peak Hours?	Does Project Shift Trips to other modes?	Does project Enhance Access to Jobs / Economic Development?	Does Project Improve Operations?	Does Project Add Roadway Capacity?	Project Website (if applicable)
#5: Kirkwood Hwy.	SR 2, Kirkwood Hwy / Harmony Rd. Intersection Improvements	Intersection improvements, including turn lanes, pedestrian and bicycle improvements. Addressing congestion and improve safety.	DelDOT	Medium Term (2030-2040); WILMAPCO RTP Constrained Project List		YES		YES		
	White Clay Creek Old Paper Mill Pathway		Newark Transportation Plan (2011)	TBD per TID agreement	YES	YES				
	SR 41 at SR 2	Intersection improvements, including turn lanes, pedestrian and bicycle improvements. Addressing congestion and improve safety.	Senate Resolution 10 recommendations (2018)	WILMAPCO RTP Aspirations List		YES		YES		www.wilmapco.org/SR10
#6: DE 4: Maryland Ave.	Crowell Rd. Extension - MacArthur Dr. to Sears Blvd.	Extend Crowell Road to connect to Sears Blvd. to create more direct truck access to local businesses. Also designed to divert truck traffic from residential areas	Newport Transportation Plan (2021)	WILMAPCO RTP Aspirations List			YES	YES		http://www.wilmapco.org/newport-transportation-plan/
	Newport Rail Station	New train station with 600 ft. platform with ramp access, railings lighting and ADA compliant pedestrian accommodations	Newport Transportation Plan (2021)	WILMAPCO RTP Aspirations List	YES	YES				http://www.wilmapco.org/newport-transportation-plan/
#7: I-95 / I-295	I-295 Widening	Increase capacity along I-295 NB by providing an additional lane between the I-95 & DE 141 interchange and US 13.	DRBA	Long Term (2040-2050); WILMAPCO RTP Constrained Project List						http://www.drba.net/LinkClick.aspx?fileticket=Bkz6VOUyC%3d&tabid=131
	Queue Warning System/Dynamic Speed Limit using ITMS Data	Implementing a queue warning system in conjunction with a dynamic speed limit along I-95 would enable drivers to make informed decisions about which route to take and would improve safety by slowing vehicles more gradually ahead of congestion.	DelDOT 2022 Traffic Operations Management Plan (TOMP)	TBD				YES		https://deldot.gov/Programs/itms/index.shtml?dc=tomp
#8: US 13/ Hare's Corner	US 13/ DE 273, Hares Corner Grade Separation	Identified in DelDOT's Safety Program as a high-crash location as a result of high traffic volumes and congestion	City of New Castle Master Plan (2022)	WILMAPCO RTP Aspirations List					YES	http://www.wilmapco.org/cityofnewcastle/
	US 13/DE 273 Short Term Intersection Improvements	Set back left-turn dividing islands NB approach, allowing for left turns. This would improve the level of service and allow the intersection to process more vehicles each signal cycle	DelDOT 2022 Traffic Operations Management Plan (TOMP)	TBD				YES		https://deldot.gov/Programs/itms/index.shtml?dc=tomp
	SR 273 Widening, City of New Castle	Dualization of SR 273 from US 13 to SR 141. Not recommend in the plan recommendation	City of New Castle Master Plan (2022)	WILMAPCO RTP Aspirations List					YES	http://www.wilmapco.org/cityofnewcastle/
	SR 273 Signal Optimization	Optimization of signal timing and improving intersections to improve traffic flow and reduce and manage congestion	City of New Castle Master Plan (2022)	WILMAPCO RTP Aspirations List				YES		http://www.wilmapco.org/cityofnewcastle/
	SR 141/US 13 Interchange upgrade	Upgrades to existing interchange	DelDOT	WILMAPCO RTP Aspirations List				YES		
	SR 273 Improvements - City of New Castle Master Plan	Miscellaneous multi-modal spot improvements resulting from the recently completed master plan	City of New Castle Master Plan (2022)	WILMAPCO RTP Aspirations List	YES	YES	YES	YES		http://www.wilmapco.org/cityofnewcastle/
	US 13: US 40 to Memorial Drive Pedestrian Improvements	Multi-phase project to improve pedestrian facilities and safety along the US 13 corridor.	DelDOT	2025	YES	YES				https://www.deldot.gov/information/projects/US13-40MemorialDr/
School Lane Pathway	2,150-foot bike trail from Frenchtown Pike to School Lane within the city limits of New Castle. The path will act as a connector route to the Jack Markell Trail.	DelDOT	2023	YES	YES				https://deldot.gov/projects/index.shtml?dc=details&projectNumber=T202201501	
US 13 & Boulden Blvd intersection Reconfiguration	Reconstructing the NB and SB left turning islands and removing the median along the WB approach. Addition of another westbound left-turn lane and converting the shared WB left turn and through lane to a through-only lane. These changes would then allow for concurrent left-turn phasing for the EB and WB approaches.	DelDOT 2022 Traffic Operations Management Plan (TOMP)	N/A				YES		https://deldot.gov/Programs/itms/index.shtml?dc=tomp	
#9: DE 4 /	SR 4/Harmony Rd Intersection Improvements	Adding turn lanes, improving the overall geometry of the intersection, and providing pedestrian, bicycle and transit improvements	Churchmans Crossing Plan Update (2021)	2025				YES		
	Delaware Park Blvd Extension, SR 2 to SR 4	Four-lane boulevard type roadway connecting the intersection of SR 4 and SR 58 with SR 2 at Delaware Park Boulevard	Churchmans Crossing Plan Update (2021)	WILMAPCO RTP Aspirations List				YES	YES	http://www.wilmapco.org/churchmans/
	SR 4/Churchmans Rd Intersection Improvements		Churchmans Crossing Plan Update (2021)	WILMAPCO RTP Aspirations List				YES		http://www.wilmapco.org/churchmans/
	Opening Samoset Drive / Continental Drive	Re-establishing the connection between Samoset Dr and Continental Dr.	Churchmans Crossing Plan Update (2021)	WILMAPCO RTP Aspirations List				YES	YES	http://www.wilmapco.org/churchmans/
	SR4, Ogletown Stanton Rd/SR 7, Christina Stanton Rd Phase I, Stanton Split	An EB left turn lane onto Telegraph Road will be added to the existing road configuration and the storage length for the SB left turn lane along DE 7 will be increased. Additionally, a third WB through lane will be added on DE 4 at DE 7.	Churchmans Crossing Plan Update (2021)	2026				YES		http://www.wilmapco.org/churchmans/
	Fairplay Station Churchman's Crossing Parking Expansion	Train Station Parking Expansion	DelDOT / DTC	2023	YES	YES	YES			
Study a two-stage pedestrian crossing at the AAA Boulevard & DE 7 intersection	Two-stage pedestrian crossings improve pedestrian safety and signal efficiency.	DelDOT 2022 Traffic Operations Management Plan (TOMP)	TDB pending study results				YES		https://deldot.gov/Programs/itms/index.shtml?dc=tomp	

CMP Hotspot Active / Planned Projects to meet TPM Targets Summary (9/16/22)

Corridor	Project / Study	Description	Project Source	Estimated In-Service Year / Project Status	Does Project Reduce VMT during Peak Hours?	Does Project Shift Trips to other modes?	Does project Enhance Access to Jobs / Economic Development?	Does Project Improve Operations?	Does Project Add Roadway Capacity?	Project Website (if applicable)
Churchman's Rd.	East Coast Greenway, SR 4 Shared-Use Path Gap	Construct a multi-use pathway along SR4 near the SR273 interchange and provide bike/ ped crossing improvements at Augusta Drive.	East Coast Greenway Feasibility Study (2003)	Short Term (2022-2030): WILMAPCO RTP Constrained Project List	YES	YES				
	Southbound DE 1 to Southbound I-95 connection	Construct direct connection from southbound DE 1 to southbound I-95. Improves peak hour operations on DE 58 and DE 4.	Churchmans Crossing Plan Update (2021)	Medium Term (2030-2040): WILMAPCO RTP Constrained Project List			YES	YES	YES	http://www.wilmapco.org/churchmans/
	Brownleaf Rd. Bike/ped connection to Samoset Dr.	Non-motorized connection of Brownleaf Road near Gallaher Elementary School with Samoset Drive and Continental Drive	Churchmans Crossing Plan Update (2021)	Short Term (2022-2030): WILMAPCO RTP Constrained Project List	YES	YES	YES			http://www.wilmapco.org/churchmans/
	New Castle County Transit Center	Development, design and construction of a new park & ride and transit facility around the Road A/Center Boulevard location	DelDOT / DTC	Medium Term (2030-2040): WILMAPCO RTP Constrained Project List	YES	YES	YES	YES		
	Miscellaneous improvements from Churchman's Crossing Plan Update	Multiple multi-modal Improvements as part of the overall goal of the plan to support Transportation Demand Management (TDM) can augment the transportation-efficient location and design advantages in this area.	Churchman's Crossing Plan Update (2021)	TBD - May be implemented as part of larger projects	YES	YES	YES	YES		http://www.wilmapco.org/churchmans/
#10: City of Newark	SR 896: South College Ave Gateway	Pedestrian, bicycle and traffic calming improvements along South College Ave in the City of Newark.	Newark Transportation Plan (2011)	Short Term (2022-2030): WILMAPCO RTP Constrained Project List	YES	YES				
	Newark Regional Transportation Center	Improved SEPTA/AMTRAK rail station. Will provide Americans with Disabilities Act (ADA)-compliant high-level platforms, expand parking, and provide significantly improved passenger amenities	DelDOT/DTC	Short Term (2022-2030): WILMAPCO RTP Constrained Project List	YES	YES				https://deldot.gov/projects/index.shtml?dc=details&projectNumber=T201251601
	DE 4, Elkton Rd to DE 896	Reconstruct concrete pavement and widen to provide two continuous lanes on SR 4 in both directions. Widen existing structures over Christina River and railroad.	DelDOT	Short Term (2022-2030): WILMAPCO RTP Constrained Project List					YES	https://deldot.gov/projects/index.shtml?dc=details&projectNumber=T200410301
	Newark TID Projects (as triggered)	Multiple multi-modal Improvements as part of the Transportation Improvement District (TID) agreement between DelDOT and New Castle County	City of Newark	TBD per TID agreement	YES	YES	YES	YES		
	Delaware Ave Extension to Marrows Rd	Delaware Ave will be extended east to Marrows Rd, improving connectivity and reducing traffic demand along DE 4 and DE 273.	Newark Transportation Plan (2011)	2023		YES	YES	YES		
	Delaware Avenue Separated Bikeway - Orchard Road to Library Avenue	two-way separated bicycle facility along Delaware Avenue between Orchard Rd and Library Ave that will accommodate both eastbound and westbound bicycle travel.	Newark Transportation Plan (2011)	2023	YES	YES				https://deldot.gov/projects/index.shtml?dc=details&projectNumber=T201801501
	Micro transit for City of Newark	Utilization of on-demand transit services that are focused on providing more direct services between communities, employers, and commercial destinations	Newark Transportation Plan (2011)	WILMAPCO RTP Aspirations List	YES	YES	YES			
SR 72 widen to four lanes, Wyoming Rd. to SR 4		DelDOT	WILMAPCO RTP Aspirations List					YES		
#11: SR 1/ Christiana Mall	DE 1 Widening, Road A to South of US 40	Widening DE 1 from Road A (an access road near Christiana Mall) to south of US 40 will reduce congestion, improve safety, increase connectivity within the transportation network, enhance DelDOT's ability to respond to incidents, and support evacuations in the case of storms.		WILMAPCO RTP Aspirations List					YES	
#12: DE 273 (Churchmans's Area)	3rd Lane on 273: SR 4 to I-95	Additional lane in each direction on SR 273 between SR 4 and I-95.	Churchman's Crossing Plan Update (2021)	WILMAPCO RTP Aspirations List				YES	YES	http://www.wilmapco.org/churchmans/
	SR 273: 3rd lane NB & SB between SR 1 and I-95:	Additional lane in each direction on SR 273 between SR 1 and I-95.	Churchman's Crossing Plan Update (2021)	WILMAPCO RTP Aspirations List				YES	YES	http://www.wilmapco.org/churchmans/
	Christiana Bypass: Eagle Run to Chapman	two-lane roadway with sidewalks on either side between Chapman Road and Eagle Run Road	Churchman's Crossing Plan Update (2021)	WILMAPCO RTP Aspirations List		YES		YES	YES	http://www.wilmapco.org/churchmans/
	SR 273 at I-95 interchange reconfiguration	Relocate the I-95 southbound ramp to SR 273 westbound and provide a signalized intersection to improve safety.	Churchman's Crossing Plan Update (2021)	2023				YES		https://deldot.gov/projects/index.shtml?dc=details&projectNumber=T200800713
	SR 273 / Harmony Road Intersection	Intersection improvements, including turn lanes and pedestrian and bicycle improvements, to address congestion and improve safety	Churchman's Crossing Plan Update (2021)	Short Term (2022-2030): WILMAPCO RTP Constrained Project List				YES		http://www.wilmapco.org/churchmans/
	SR 273 / Chapman Road Intersection Improvements	widening the westbound SR 273 to northbound I-95 Ramp to include an additional lane to the inside. The two left turn lanes from northbound Chapman Road will be restriped to turn into the ramp lane and a choice lane.	Churchman's Crossing Plan Update (2021)	2023				YES		https://www.deldot.gov/projects/index.shtml?dc=details&projectNumber=T201604110

CMP Hotspot Active / Planned Projects to meet TPM Targets Summary (9/16/22)

Corridor	Project / Study	Description	Project Source	Estimated In-Service Year / Project Status	Does Project Reduce VMT during Peak Hours?	Does Project Shift Trips to other modes?	Does project Enhance Access to Jobs / Economic Development?	Does Project Improve Operations?	Does Project Add Roadway Capacity?	Project Website (if applicable)
	New bus transit routes	Christiana Mall and SR 7 – Pike Creek, SR 2 – Prices Corner, SR 141 and SR 273 – New Castle, US 13 – Llangollen, SR 273 – Wilton SR 2 and SR 4 – Newark	Churchman's Crossing Plan Update (2021)	WILMAPCO RTP Aspirations List	YES	YES				http://www.wilmapco.org/churchmans/
	Micro Transit deployment (DTC)	Utilization of on-demand transit services that are focused on providing more direct services between communities, employers, and commercial destinations	Churchman's Crossing Plan Update (2021)	WILMAPCO RTP Aspirations List	YES	YES				http://www.wilmapco.org/churchmans/
	Miscellaneous improvements from Churchman's Crossing Plan Update	Multiple multi-modal Improvements as part of the overall goal of the plan to support Transportation Demand Management (TDM) can augment the transportation-efficient location and design advantages in this area.	Churchman's Crossing Plan Update (2021)	TBD	YES	YES	YES	YES		http://www.wilmapco.org/churchmans/
#13: DE 896 South of Newark	SR 896 Widening to 6 lanes, US 40 to I-95	widen DE 896 to add an additional through lane in each direction between US 40 and I-95 US 40 Transportation Plan (2000)	US 40 Transportation Plan (2000)	2030 WILMAPCO RTP				YES	YES	
	SR 896 & I-95 Flyover and Reconfiguration	Interchange improvements to improve safety and reduce congestion.	DelDOT	2025					YES	https://www.deldot.gov/information/projects/i95/i95_sr896/index.shtml
	US 40/SR 896 Grade Separated Intersection	Construct a grade separated interchange to improve safety and reduce congestion. Intersection is in need of both safety and operational improvements.	US 40 Transportation Plan (2000)	2026				YES	YES	www.deldot.gov/information/projects/us40_sr896/
	DE 896 & Old Baltimore Pike Intersection Improvements	Restripe the westbound approach to include two left-turn only lanes and one westbound through lane	DelDOT 2022 Traffic Operations Management Plan (TOMP)	TBD				YES		https://deldot.gov/Programs/tms/index.shtml?dc=tomp
	Local Glasgow Circulator Roads	2-lane collector roads in Glasgow area to provide better circulation within the communities and to reduce peak hour congestion along US 40 and SR 896	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List	YES		YES	YES		https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40
#14: US 40	US 40 Widening, Salem Church Rd to Walther Rd	Provide an additional travel lane in each direction and multi-use paths on US40 from Salem Church Road to Walther Road.	US 40 Transportation Plan (2000)	2026				YES	YES	https://deldot.gov/projects/index.shtml?dc=details&projectNumber=T201611902
	US 40/SR 896 Grade Separated Intersection	Construct a grade separated interchange to improve safety and reduce congestion. Intersection is in need of both safety and operational improvements.	US 40 Transportation Plan (2000)	2026				YES	YES	https://deldot.gov/projects/index.shtml?dc=details&projectNumber=T201611901
	US 40 SR 7 Grade Separation	Interchange improvements to improve safety and reduce congestion	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List				YES	YES	https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40
	US 40 & DE 7 Short -Term intersection Improvements	short -term prohibiting northbound left turns and instead routing those vehicles to turn at Geissler Park prior to the intersection and changing the signal phasing to accommodate concurrent northbound and southbound through movements along DE 7.	DelDOT 2022 Traffic Operations Management Plan (TOMP)	TBD				YES		https://deldot.gov/Programs/tms/index.shtml?dc=tomp
	Scotland Drive/US 40, Intersection	Minor widening and restriping to provide double left turn lanes, a through lane, and a right turn lane for both of the Scotland Drive approaches.	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List				YES	YES	https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40
	Eden Square Connector	two-lane connector road between the intersection of DE 7 and Old Hamburg Rd and the southern corner of the Eden Square Shopping Center	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List			YES	YES		https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40
	US 40: MD State Line to SR 896, Sidepaths	Construct sidepaths to complete sidepath network from MD line to SR 896	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List	YES	YES				https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40
	US 40 & Pleasant Valley Road Intersection	Intersection improvements, including turn lanes and pedestrian and bicycle improvements, to address congestion and improve safety	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List				YES	YES	https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40
	US 40: SR 896 to SR72	Provide an additional travel lane in each direction and multi-use paths on US40 between SR 896 and SR 72	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List					YES	https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40
	US 40 Overpass of Norfolk Southern RR near SR 72	Grade separation, raising Route 40 over the Norfolk Southern tracks to reduce extended delays/backups	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List				YES	YES	https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40
US 40 Plan Implementation	Multiple multi-modal Improvements as part of the 2000 Plan and annual monitoring reporting	US 40 Transportation Plan (2000)			YES	YES	YES	YES	https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40	
US 40 & Governors Square intersection improvements	Several improvements are recommended at the US 40 & Governors Square intersection	US 40 Transportation Plan (2000)	WILMAPCO RTP Aspirations List				YES	YES	https://deldot.gov/projects/index.shtml?dc=corridor&name=us-40	
#15: DE 72 (Red Lion)	SR 72 widen to four lanes, Del Laws Drive to Willamette Drive	Widened to two lanes in each direction	DelDOT	WILMAPCO RTP Aspirations List					YES	
	SR 72: McCoy Road - SR 71	Widened to two lanes in each direction, and a center two-way left-turn lane will be provided to improve traffic operations and safety. Pedestrian accommodations will also be provided.	DelDOT	2024		YES	YES	YES	YES	https://www.deldot.gov/information/projects/sr72/
	SR 72: US 40 to SR 71, Sidewalks	Addition of sidewalks on both sides of the roadway.	US 40 Transportation Plan (2000)	Constrained RTP	YES	YES				

CMP Hotspot Active / Planned Projects to meet TPM Targets Summary (9/16/22)

Corridor	Project / Study	Description	Project Source	Estimated In-Service Year / Project Status	Does Project Reduce VMT during Peak Hours?	Does Project Shift Trips to other modes?	Does project Enhance Access to Jobs / Economic Development?	Does Project Improve Operations?	Does Project Add Roadway Capacity?	Project Website (if applicable)
#16: DE 299 - Middletown	SR 299, SR 1 to Catherine St	Widening DE 299 to two lanes in each direction between DE 1 and Cleaver Farm Rd, adding a center left-turn lane between DE 1 and Catherine St Sidewalks and a shared use path	Westtown TID	2023				YES	YES	https://www.deldot.gov/information/projects/sr299/index.shtml
	Lake St Extension to Cleaver Farm Rd	Lake St will be extended east to Cleaver Farm Rd. The extension will improve mobility within Middletown and decrease reliance on DE 299 for east-west movements.	Easttown TID	TBD per TID agreement			YES	YES	YES	https://deldot.gov/Programs/transportation-improvement-districts/index.shtml?dc=tidsunderoperation
	Green St extended to Industrial Dr and Dickenson Blvd	extension of Green St east to Dickenson Blvd and west to Industrial Dr will also improve circulation of local traffic within Middletown and provide an alternative to DE 299 for local vehicles traveling east and west through town.	Easttown TID	TBD per TID agreement			YES	YES	YES	https://deldot.gov/Programs/transportation-improvement-districts/index.shtml?dc=tidsunderoperation
	Study feasibility and impact of mini roundabouts at locations with two-way stop-control between the Wood St and Catherine St	Construction of mini roundabouts in locations which are currently two-way stopcontrolled can reduce these delays while improving safety.	DelDOT 2022 Traffic Operations Management Plan (TOMP)					YES		https://deldot.gov/Programs/itms/index.shtml?dc=to mp
	Examine Future Transit Route Concepts	Further examine 3 bus route alternatives in the Middletown area including: All-Day Express Service from Kent County to Wilmington Route 46 – Extend to Middletown from Glasgow Route 302 – Shorten Route and Schedule More Service between Middletown and Dover	Southern New Castle County Master Plan (2021)		YES	YES	YES			http://www.wilmapco.org/sncmp/
	TID Implementation	Multiple multi-modal Improvements as part of the Transportation Improvement Districts (TIDs) agreement between DelDOT and New Castle County	Easttown/Westtown TIDs	TBD per TID agreement	YES	YES	YES	YES	YES	https://deldot.gov/Programs/transportation-improvement-districts/index.shtml?dc=tidsunderoperation
	Middletown-Warwick Rd/ Bunker Hill Rd. and Main St.	Intersection improvements, including turn lanes and pedestrian and bicycle improvements, to address congestion and improve safety	Easttown TID	TBD per TID agreement				YES		https://deldot.gov/Programs/transportation-improvement-districts/index.shtml?dc=tidsunderoperation
	SR 299 and Gloucester Blvd	Add one left turn lane to Christiana hospital at the intersection of SR 299 and Gloucester Blvd.	Easttown TID	TBD per TID agreement						https://deldot.gov/Programs/transportation-improvement-districts/index.shtml?dc=tidsunderoperation
	SR 299 & Silver Lake Rd. Intersection	Intersection improvements, including turn lanes and pedestrian and bicycle improvements	Easttown TID					YES		https://deldot.gov/Programs/transportation-improvement-districts/index.shtml?dc=tidsunderoperation
	Future connector to Industrial Drive	Extend 2-lane access road to Industrial Drive to allow for better traffic flow within businesses	Westtown TID				YES	YES		https://deldot.gov/Programs/transportation-improvement-districts/index.shtml?dc=tidsunderoperation
	W. Main St. intersections at Market Place, Industrial Drive, and Haveg Rd.	Intersection improvements, including turn lanes and pedestrian and bicycle improvements	Westtown TID					YES		https://deldot.gov/Programs/transportation-improvement-districts/index.shtml?dc=tidsunderoperation
Study impact of restricting left turns during peak hours between Wood St and Catherine St	installing signage that would restrict left turns from DE 299 at locations between Wood St and Catherine St with two-way stop control during peak hours.	DelDOT 2022 Traffic Operations Management Plan (TOMP)					YES		https://deldot.gov/Programs/itms/index.shtml?dc=to mp	