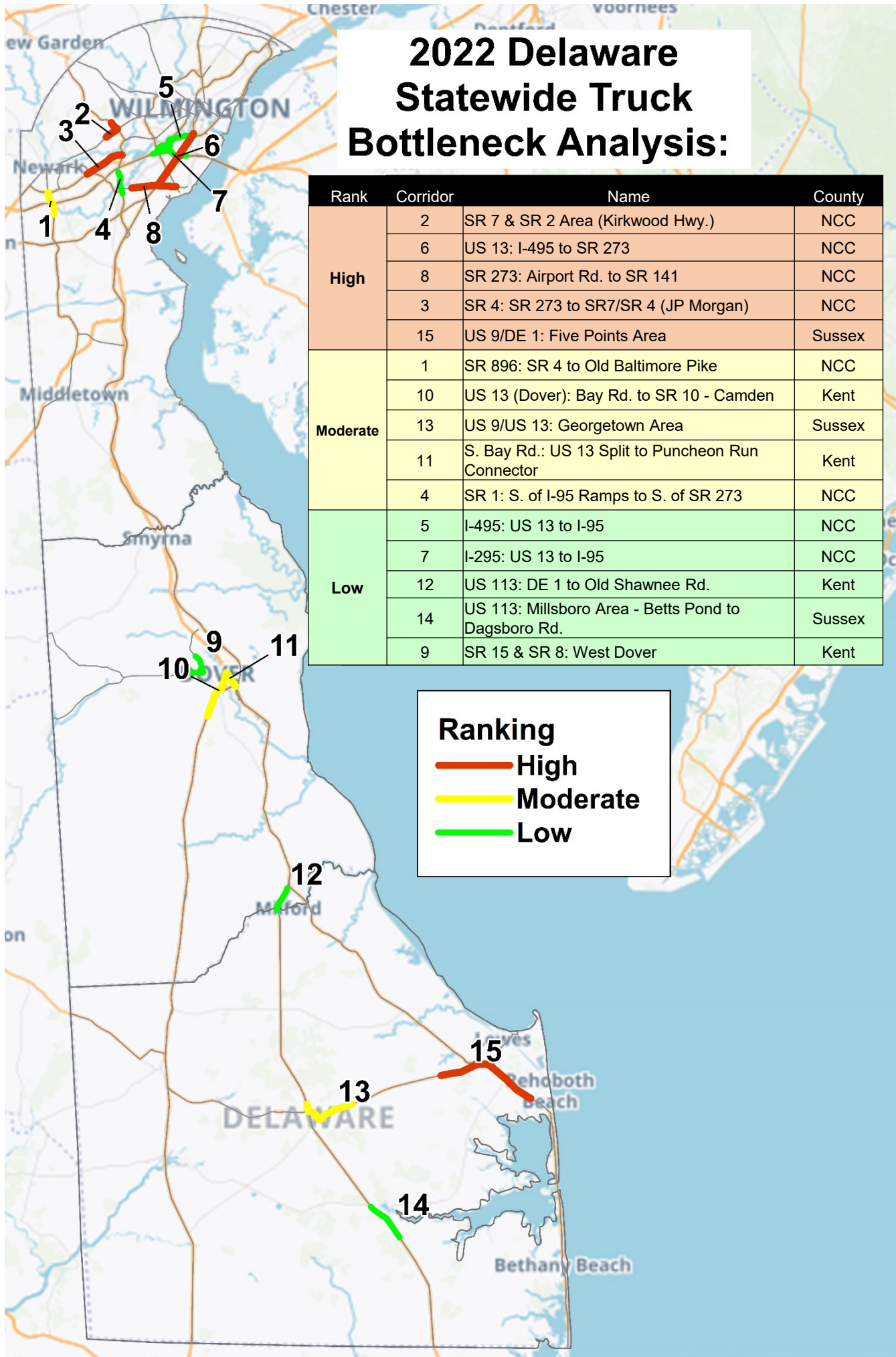


# 2022 Delaware Statewide Truck Bottleneck Analysis:



Rank	Corridor	Name	County
High	2	SR 7 & SR 2 Area (Kirkwood Hwy.)	NCC
	6	US 13: I-495 to SR 273	NCC
	8	SR 273: Airport Rd. to SR 141	NCC
	3	SR 4: SR 273 to SR7/SR 4 (JP Morgan)	NCC
	15	US 9/DE 1: Five Points Area	Sussex
Moderate	1	SR 896: SR 4 to Old Baltimore Pike	NCC
	10	US 13 (Dover): Bay Rd. to SR 10 - Camden	Kent
	13	US 9/US 13: Georgetown Area	Sussex
	11	S. Bay Rd.: US 13 Split to Puncheon Run Connector	Kent
	4	SR 1: S. of I-95 Ramps to S. of SR 273	NCC
Low	5	I-495: US 13 to I-95	NCC
	7	I-295: US 13 to I-95	NCC
	12	US 113: DE 1 to Old Shawnee Rd.	Kent
	14	US 113: Millsboro Area - Betts Pond to Dagsboro Rd.	Sussex
	9	SR 15 & SR 8: West Dover	Kent

**Ranking**

- High
- Moderate
- Low

Delaware Statewide Truck Bottleneck Planned Improvements Summary (5/16/22)

Map ID	Bottleneck	Related Projects and Studies	Description	Estimated In-Service Year / Project Status	Project Website (if applicable)
<b>High Ranked Bottlenecks</b>					
2	SR 7 & SR 2 Area (Kirkwood Hwy.)	SR 2 & SR 7 Intersection Improvements	Alternatives evaluated as part of Senate Resolution #10 Committee Recommendations. Recommendations include grade-separated options	Alternatives evaluated in 2021. Project to be included in WILMAPCO RTP Aspirations List	<a href="http://www.wilmapco.org/sr10/Intersection_Analysis_DEC_20.pdf">http://www.wilmapco.org/sr10/Intersection_Analysis_DEC_20.pdf</a>
		Delaware Park Blvd Extension, SR 2 to SR 4	A four-lane boulevard type roadway connecting the intersection of SR 4 and SR 58 with SR 2 at Delaware ParkBoulevard. Included in the Churchmans Crossing Plan Plan Update (2021)	Long Term project in WILMAPCO RTP Aspirations list (2050)	<a href="http://www.wilmapco.org/churchmans/">http://www.wilmapco.org/churchmans/</a>
		SR 7 & Milltown Rd. Intersection Improvements	Alternatives evaluated as part of Senate Resolution #10 Committee Recommendations. Recommendations include short term restriping options and long term grade-separated options	Alternatives evaluated in 2021. Project to be included in WILMAPCO RTP Aspirations List	<a href="http://www.wilmapco.org/sr10/Intersection_Analysis_DEC_20.pdf">http://www.wilmapco.org/sr10/Intersection_Analysis_DEC_20.pdf</a>
		Last Corridor Signal Re-timing	SR 7 portion retimed in 2020; SR 2 portion retimed in 2017	N/A	Regular updates available at <a href="http://www.wilmapco.org/cms">http://www.wilmapco.org/cms</a>
6	US 13: I-495 to SR 273	US 13 & Bacon Ave. Safety Intersection Improvements	Part of 2018 DelDOT HEP (Site S-1) Improvements included in a corridor-wide effort	FY 2025	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201601102">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201601102</a>
		US 13 & SR 273 Intersection Safety Improvements	Part of 2018 DelDOT HEP (Site S-2). Improvements included in a corridor-wide effort	FY 2025	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201601102">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201601102</a>
		US 13 & SR 273. Intersection Improvements	Long term option of a grade separated interchange	Project to be included in WILMAPCO RTP Aspirations List. No estimated In-Service Year	<a href="http://www.wilmapco.org/rtp">http://www.wilmapco.org/rtp</a>
		SR 141/US 13 Interchange upgrade	Upgrade of existing on/off ramps	Project to be included in WILMAPCO RTP Aspirations List. No estimated In-Service Year	<a href="http://www.wilmapco.org/rtp">http://www.wilmapco.org/rtp</a>
		Last Corridor Signal Re-timing: 2018	Portion of US 13 retimed in 2020 (I-295 to I-495)		Regular updates available at <a href="http://www.wilmapco.org/cms">http://www.wilmapco.org/cms</a>
8	SR 273: Airport Rd. to SR 141	SR 273: I-95 to SR 1	Intersection / Road Improvements	WILMAPCO RTP Project Aspirations List	
		US 13 & SR 273 Intersection Safety Improvements	Part of 2018 DelDOT HEP (Site S-2). Improvements included in a corridor-wide effort	2025	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201601102">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201601102</a>
		US 13 & SR 273. Intersection Improvements	Long term option:grade separated interchange	Project to be included in WILMAPCO RTP Aspirations List. No estimated In-Service Year	<a href="http://www.wilmapco.org/rtp">http://www.wilmapco.org/rtp</a>
		HSIP NCC, SR 273, Appleby Road to Airport Road	Widen to provide two left-turn lanes from eastbound SR 273 onto Airport Road and three through lanes on westbound SR 273.	FY 2021	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T200900704">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T200900704</a>
		Last Corridor Signal Re-timing: 2018			Regular updates available at <a href="http://www.wilmapco.org/cms">http://www.wilmapco.org/cms</a>
3	SR 4: SR 273 to SR7/SR 4 (JP Morgan)	SR 4 / Harmony Road Intersection	Improvements include adding turn lanes and geometric improvements	Project in DelDOT CTP. Construction scheduled for FY2027	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T202111601">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T202111601</a>
		Churchmans Crossing Study	Bottleneck is part of large sub regional study to be completed by Spring 2021	TBD (if any)	<a href="http://www.wilmapco.org/churchmans/">http://www.wilmapco.org/churchmans/</a>
		SR 4 / Churchmans Road Intersection	Churchmans Crossing Plan Plan Update (2021)	Project in DelDOT CTP. Construction scheduled for FY2027	<a href="http://www.wilmapco.org/churchmans/">http://www.wilmapco.org/churchmans/</a>
		Delaware Park Blvd Extension, SR 2 to SR 4	A four-lane boulevard type roadway connecting the intersection of SR 4 and SR 58 with SR 2 at Delaware Park Boulevard. Included in the Churchmans Crossing Plan Plan Update (2021)	Long Term project in WILMAPCO RTP Aspirations list (2050)	<a href="http://www.wilmapco.org/churchmans/">http://www.wilmapco.org/churchmans/</a>
		SR 4/ SR 7 Intersection (JP Morgan)	Additional turn lanes and other geometric improvements.	Construction scheduled for FY2027	<a href="http://www.wilmapco.org/churchmans/">http://www.wilmapco.org/churchmans/</a>
		Last Corridor Signal Re-timing: 2019			Regular updates available at <a href="http://www.wilmapco.org/cms">http://www.wilmapco.org/cms</a>
15	US 9/DE 1: Five Points Area	Multiple projects under 5 Points Transportation Study	The Five Points Transportation Study is examining and implementing improvements to the area around the intersection located at Routes 1 and 9 in Lewes. The study began with Phase 1 – Five Points Working Group and has moved into Phase 2 – Implementation.		<a href="https://deldot.gov/projects/Studies/fivepoints/">https://deldot.gov/projects/Studies/fivepoints/</a>
		Last Corridor Signal Re-timing: 2018 (US 9) and 2016 (DE 1)	US 9 Business retimed in 2020		

Delaware Statewide Truck Bottleneck Planned Improvements Summary (5/16/22)

Map ID	Bottleneck	Related Projects and Studies	Description	Estimated In-Service Year / Project Status	Project Website (if applicable)
<b>Moderate Ranked Bottlenecks</b>					
1	SR 896: SR 4 to Old Baltimore Pike	SR 896 Widening from I-95 to US 40	Increase capacity of SR 896 by adding onetravel lane in each direction	Long Term project in WILMAPCO RTP (2050)	
		I-95 / SR 896 Interchange	Improvements at the interchange to address congestion in the peak hours, along with accidents during different times of the day.	FY 2026	<a href="https://deldot.gov/information/projects/i95/i95_sr896/index.shtml">https://deldot.gov/information/projects/i95/i95_sr896/index.shtml</a>
		2019 HEP Site C	Identification of safety improvements from I-95 ramps to Mopar Dr.	Alternatives being evaluated	
		Last Corridor Signal Re-timing: 2017	Retimed in 2020		Regular updates available at <a href="http://www.wilmapco.org/cms">http://www.wilmapco.org/cms</a>
10	US 13 (Dover): Bay Rd. to SR 10 - Camden	East Camden Bypass	Provide a new connection from US 13 to Lebanon Road (SR 10) and Rising Sun Road.	FY 2025	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201709502">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201709502</a>
		HEP, KC, US13, Lochmeath Way to Puncheon Run Connector	Widen to provide a third through lane in each direction on US 13 from Lochmeath Way to the Puncheon Run Connector.	FY 2025	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201500202">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201500202</a>
		Last Corridor Signal Re-timing: 2016			
13	US 9/US 113: Georgetown Area	US 113 @ SR 18/SR 404 (Georgetown) Grade Separated Intersection	Grade separated intersection at US 113 and SR 18/SR 404 in Georgetown DE. Include widening US 113 to provide three lanes in each direction from Bedford St to Ennis St.	FY 2026	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201412701">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201412701</a>
		Last Corridor Signal Re-timing: 2019			
11	S. Bay Rd.: US 13 Split to Puncheon Run Connector	HSIP SC, US 9 and SR 5 Intersection	Widen to provide turn lanes at the US 9/SR 5 intersection to address safety and operational issues and accommodate heavy vehicles.	Completed FY 2021	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201100901">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201100901</a>
		Last Corridor Signal Re-timing: 2016			
<b>Low Ranked Bottlenecks</b>					
4	SR 1: S. of I-95 Ramps to S. of SR 273	SR 1: Roth Bridge - SR 273	Identify and prioritize cost-effective short, mid- and long-term transportation infrastructure improvements along SR 1 from the Roth Bridge to south of I-95 that reduce congestion and travel times and improve safety, while minimizing environmental impacts.	Alternatives being evaluated	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T200511001">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T200511001</a>
		Last Corridor Signal Re-timing: N/A			
5	I-495: US 13 to I-95	Last Corridor Signal Re-timing: N/A			
7	I-295: US 13 to I-95	I-295 Northbound from SR 141 to US 13	Additional capacity from I-95 northbound from the SR141 interchange to I-295 northbound.	FY 2026	<a href="http://www.drba.net/LinkClick.aspx?fileticket=Bkz6VOUYsCc%3d&amp;mp;tabid=131">http://www.drba.net/LinkClick.aspx?fileticket=Bkz6VOUYsCc%3d&amp;mp;tabid=131</a>
		Last Corridor Signal Re-timing: N/A			
12	US 113: DE 1 to Old Shawnee Rd.	US 113, North / South Improvements	This project will continue to work on viable alternatives for a limited access highway throughout Sussex County to address existing and future transportation needs along US 113 while preserving environmental and historic resources and accommodating planned economic growth.		<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T200212701#project-details1">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T200212701#project-details1</a>
		Last Corridor Signal Re-timing: 2019			
14	US 113: Millsboro Area - Betts Pond to Dagsboro Rd.	US 113, North / South Improvements	This project will continue to work on viable alternatives for a limited access highway throughout Sussex County to address existing and future transportation needs along US 113 while preserving environmental and historic resources and accommodating planned economic growth.		<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T200212701#project-details1">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T200212701#project-details1</a>
		North Millsboro Bypass, US 113 to SR 24	2 lane connector road between US 113 and SR 24 north of Millsboro DE. The new alignment will start at US 113 and extend eastward bridging over Fox Run Road, the Norfolk Southern Railroad, the Millsboro pond, and Gravel Hill Road. Includes grade separated intersection at the US 113/SR 20 intersection.	FY 2025	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201912701">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201912701</a>
		Last Corridor Signal Re-timing: 2014			
9	SR 15 & SR 8: West Dover	HEP KC, SR 8 and SR 15 Intersection Improvements	Construction of an additional through lane on each leg of SR 15 (Saulsbury Road).	FY 2023	<a href="https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201500201">https://deldot.gov/projects/index.shtml?dc=details&amp;projectNumber=T201500201</a>
		Salisbury & McKee Road Improvements	Expand to 4 Lanes	Mid Term project in Dover/Kent RTP (2022-2030)	<a href="http://www.doverkentmpo.org">www.doverkentmpo.org</a>

Delaware Statewide Truck Bottleneck Planned Improvements Summary (5/16/22)

Map ID	Bottleneck	Related Projects and Studies	Description	Estimated In-Service Year / Project Status	Project Website (if applicable)
		Last Corridor Signal Re-timing: 2020			