

HIGHWAY STATISTICS

2011 Delaware Interstate Status

There are 3 Interstate routes in Delaware. The mileage and the Urban Areas served by these routes are presented below:

Interstate Route	Total Miles	Urban Areas Served
95	23.43	Philadelphia
295	5.71	Philadelphia
495	11.47	Philadelphia
Total	40.61	Philadelphia

The following table shows the Daily Vehicle Miles of travel (DVMT) and the changes in DVMT on the Interstate routes since 2007. Between 2007 - 2010, the traffic on these Interstate routes has continued to decline, while the number of miles has remained unchanged.

DVMT on Interstate Routes

Year	DVMT (000)	Change
2007	3,533	-2.78%
2008	3,423	-3.11%
2009	3,371	-1.52%
2010	3,265	-3.14%
2011	3,460	5.99%

The DVMT had peaked in the year 2007 at 3,533,000 Vehicle-Miles.

As indicated by the DVMT table above, a four-year trend of declining traffic on Delaware's Interstate Routes since 2007 can be attributed to many factors including: the state of economy in Delaware, unemployment, and the high cost of fuel. Other peripheral factors include congestion and higher tolls. To some extent, the Interstate routes in Delaware which connect with major airports in the adjacent states have also experienced the decline in travel because the airlines are impacted with higher cost of fuel and less passengers.

The convenience of high speed Amtrak service in the Philadelphia corridor has contributed to the decline in Interstate travel.

In 2011 Delaware Interstate traffic has reversed the declining trend. Delaware does not have sales tax and retail sales are showing resurgence. Stores especially like Apple with the introduction of new products have created new shopping trends and habit.

Delaware Interstate Ramps

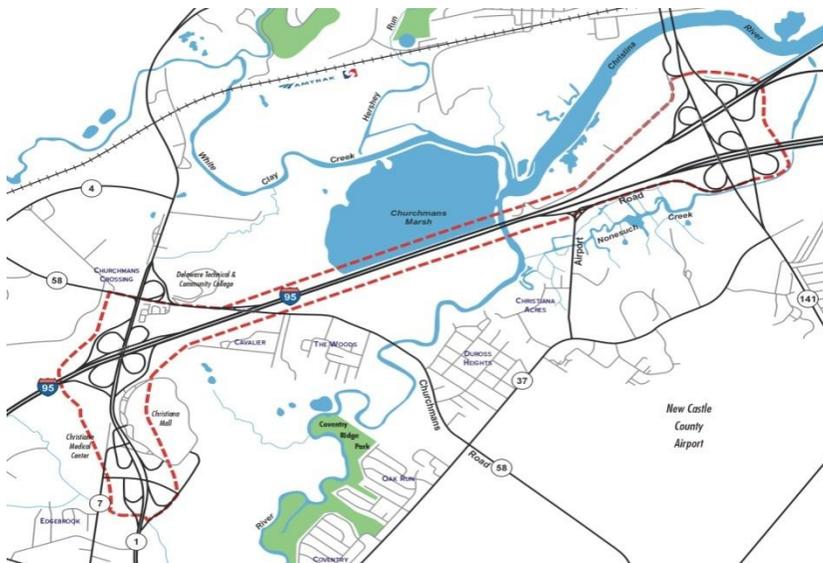
While the Interstate mileage is only 40.61 miles in the entire state, there are 36.70 miles of ramps along the Interstate routes. Since the ramp mileage is significantly disproportionate, the FHWA and Congress should modify the federal-aid formula to include Interstate ramps in the Interstate mileage for equity in the apportionment.

SR - 1 Interchange/ I-95 Mainline Area

In 2010, DelDOT began Construction on the SR-1/I-95 interchange project. The project was actually broken up into two separate jobs:

- a. SR1/I95 interchange, Christiana Mall Road Bridge – The project entailed building a new 2 span structure off of SR1 into the Christiana Mall. Approximately \$ 15 M, the project was completed in April 2012.
- b. SR1/I95 Interchange – This project will provide high-speed connector ramps from I-95 to SR-1 and the reverse. The area is continually congested due to continued development, high traffic volumes, limited ramps movement, etc. Construction began in 2011 and will be completed the end of 2013.

A map of the interchange and the area is presented below:



SR – 1 / I – 95 Interchange and Vicinity

JFK Memorial Highway Improvement Program; Newark Toll Plaza / I-95

In June 2011, DelDOT completed I-95 Newark Toll Plaza Highway Speed E-ZPass lanes project. This project now provides 2 Highway Speed E-ZPass lanes through the toll facility in both the northbound and southbound directions. Cash customers still have 7 lanes in each direction. The project included coordination of any integrator technology to handle the customers/collections during the construction. Work began in April 2010 and was completed before the 4th of July holiday in 2011.



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