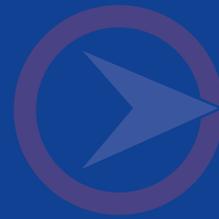




10 Year Performance Measures and Targets for NJDOT

December 1, 2009



PAVEMENT

Achieve 80 percent of pavement in Acceptable Condition over entire State Highway System (*System is currently rated at 47 percent Acceptable*).

BRIDGES

Reduce by 50 percent the total square footage of deficient bridge deck area (*4.65 million square feet is currently rated deficient*).

Reduce by 50 percent the total number of deficient bridges on the State Highway System (*319 standard bridges are currently rated deficient*).

SAFETY

Reduce by 20 percent the overall number of highway fatalities occurring on all road systems in New Jersey (*590 fatalities occurred in 2008.*)

Reduce by 20 percent the overall number of crashes occurring on all road systems in New Jersey. (*300,000 crashes occurred in 2008.*)

Reduce Lane Departure Crashes by 20 percent from a baseline of 61,000 crashes in 2008.

- **Complete fixed object improvements at 140 locations to minimize and prevent lane departure crashes.**
- **Complete lane departure improvements at 120 locations.**

Reduce Intersection Crashes by 20 percent from a baseline of 76,000 crashes in 2008.

- **Complete infrastructure improvements at 200 locations to minimize and prevent accidents from occurring at intersections.**
- **Complete Road Safety Audits and Improvements along 30 Safe Corridors.**

Achieve a 20 percent reduction in Pedestrian Crashes from a baseline of 5,740 per year.

Achieve a 20 percent reduction in Bicycle Crashes from a baseline of 4,700 per year.

- **Complete 200 miles of new bike paths statewide.**
- **Construct 500,000 linear feet of sidewalk on the State Highway System.**
- **Complete Pedestrian Road Safety Audits and Improvements on 20 corridors.**

CONGESTION

- **Maintain peak hour travel time on the I-287 (NB and SB) corridor from I-80 to the Garden State Parkway at or below the baseline level of June, 2008.**
(59 minutes NB; 59.7 minutes SB).
- **Maintain peak hour travel time on the I-78 (EB and WB) corridor from Union County Route 527 to Route 24 at or below the baseline level of June, 2008.**
(25.9 minutes EB; 16.2 minutes WB)
- **Maintain the duration of congestion on the I-287 (NB and SB) corridor from I-80 to the Garden State Parkway at or below the baseline level of June, 2008.**
(111 minutes NB; 102 minutes SB)
- **Maintain the duration of congestion on the I-78 (EB and WB) corridor from Union County Route 527 to Route 24 at or below the baseline level of June, 2008.** *(93.2 minutes EB; 78.2 minutes WB)*
- **Optimize the operation of traffic signals on 20 state highway corridors**
(up to 30 signals per corridor).

NOTE: All Targets are independent of funding outlays.