

NJDOT

Performance Indicators - January to March 2012

	Frequency	Desired Trend	Target	Prior Period	Current Period	% Change	Last 2 Period Average
Local Aid							
Percentage of competitive Municipal Aid grants that have been awarded by the Municipalities within 18 months.	annual	increase	90%	87% (CY 09)	83% (CY 10)	-5%	85%
Percentage of County Aid funds that have been awarded by the Counties within 36 months.	annual	increase	90%	52% (CY 09)	57% (CY 10)	9%	55%
Program Delivery							
Percentage of planned construction projects that have been awarded.	annual	increase	95%	87% (FY 10)	93% (FY 11)	6%	90%
Average department bill processing time frame for capital payments. (in days)	annual	decrease	40 (days)	42 (FY 10)	36 (FY 11)	-17%	39
State of Good Repair & Safety							
Number of traffic fatalities per 100 Million Vehicle Miles (MVM) traveled. <i>Seeking a 20% reduction in 2008 rates by 2018.</i>	annual	decrease	0.62 (by CY 18)	0.77 (CY 08)	0.70 (CY 09)	-10.00%	0.735
Number of traffic crashes per Million Vehicle Miles (MVM) traveled. <i>Seeking a 20% reduction in 2008 rates by 2018.</i>	annual	decrease	2.86 (by CY 18)	3.58 (CY 08)	3.24 (CY 09)	-10.49%	3.41
Percentage of State highway pavement in acceptable condition.	annual	increase	50%	50% (CY 11)	53% (CY 12 Q1)	0%	52%
Percentage of State-owned bridges 20 feet or more in length in acceptable condition. <i>Bridges in acceptable condition only require periodic or routine maintenance in order to continue to safely serve the motoring public.</i>	annual	increase	88%	88% (CY 10)	88% (CY 11)	0%	88%
Percentage of State-owned bridge deck area in acceptable condition. <i>Deck area in acceptable condition only require periodic or routine maintenance in order to continue to safely serve the motoring public.</i>	annual	increase	87%	87% (CY 10)	87% (CY 11)	0%	87%
Average response time for non-emergency pothole repair (in hours)*	annual	decrease*	30.0 (hrs)	18.9 (FY 10)	56.4 (FY 11)	198.41%	37.7
Average response time for emergency pothole repair (in hours)	annual	decrease	3.0 (hrs)	4.9 (FY 10)	2.9 (FY 11)	-40.82%	3.9
Percent of traffic signals inspected needing repair	annual	decrease	15%	14.9% (FY 10)	14.0% (FY 11)	-6.04%	14%
Percent of crew responses within 90 minutes to electrical operations emergencies such as traffic signal failures.	annual	increase	72%	82% (FY 10)	72% (FY 11)	-13.89%	77%
Transportation Services							
Average state highway incident duration in minutes.	quarterly	decrease	50 (min)	51 (CY 11 Q3)	52 (CY 11 Q4)	1.96%	52
Number of tons of trash picked up	annual	increase	4000 (tons)	3500 (FY 10)	3758 (FY 11)	7.37%	3629

*Several factors contributed to increase in recorded response time during FY 2011. Several vacancies occurred in Area Supervisor and Crew Supervisor positions forcing some reorganizing and reassignment of maintenance personnel. During this period the Department was upgrading the software used to enter reports into the work assignment system. Reassigned personnel were forced to retrieve data from the upgraded system while they were in the training queue, this coupled with tracking changes that were instituted during the software upgrade led to the increase in recorded response time.

CY= Calendar Year, FY=Fiscal Year