

NJTPA Transportation Improvement Program Fiscal Year 2012 - 2015

Highway and Bridge Statewide Programs Summary

(\$ Millions)

Programs	DBNUM	FY 2012		FY 2013		FY 2014		FY 2015		Page
		PHASE	COST	PHASE	COST	PHASE	COST	PHASE	COST	
ADA Curb Ramp Implementation	11344	EC	1.00	EC	1.00	EC	1.00	EC	1.00	1
Advance Acquisition of Right of Way	X12	ROW	0.50	ROW	0.50	ROW	0.50	ROW	0.50	1
Airport Improvement Program	08415	ERC	5.00	ERC	5.00	ERC	5.00	ERC	5.00	2
Asbestos Surveys and Abatements	04311	DES	0.50	DES	0.50	DES	0.50	DES	0.50	2
Betterments, Bridge Preservation	X72A	EC	27.00	EC	27.00	EC	27.00	EC	27.00	3
Betterments, Dams	01335	EC	0.35	EC	0.35	EC	0.35	EC	0.35	3
Betterments, Roadway Preservation	X72B	EC	10.20	EC	10.20	EC	10.20	EC	10.20	4
Betterments, Safety	X72C	EC	7.00	EC	7.00	EC	7.00	EC	7.00	4
Bicycle & Pedestrian Facilities/Accommodations	X185	ERC	6.00	ERC	6.00	ERC	6.00	ERC	6.00	5
Bridge Deck/Superstructure Replacement Program	03304	EC	45.00	EC	45.00	EC	45.00	EC	45.00	5
Bridge Management System	X70	EC	0.40	EC	0.40	EC	0.40	EC	0.40	6
Bridge Painting Program	X08	EC	17.00	EC	17.00	EC	17.00	EC	17.00	6
Bridge Replacement, Future Projects	08381	ERC	22.40							7
Bridge Scour Countermeasures	98316	ERC	6.00	ERC	6.00	ERC	6.00	ERC	6.00	7
Bridge, Emergency Repair	98315	EC	30.00	EC	30.00	EC	30.00	EC	30.00	8
Capital Contract Payment Audits	98319	EC	1.50	EC	1.50	EC	1.50	EC	1.50	8
Congestion Relief, Intelligent Transportation System Improvements (Smart Move Program)	02379	ERC	2.00	ERC	2.00	ERC	2.00	ERC	2.00	9
Congestion Relief, Operational Improvements (Fast Move Program)	02378	EC	4.00	EC	4.00	EC	4.00	EC	4.00	9
Construction Inspection	X180	EC	7.25	EC	7.60	EC	8.00	EC	8.00	10
Construction Program IT System (TRNS.PORT)	05304	EC	0.50	EC	0.50	EC	0.50	EC	0.50	10
Culvert Inspection Program, Locally-owned Structures	99322A	EC	4.50	EC	4.50	EC	4.50	EC	4.50	11
Culvert Inspection Program, State-owned Structures	99322	EC	0.80	EC	0.80	EC	0.80	EC	0.80	11
Culvert Replacement Program	09316	ERC	3.00	ERC	3.00	ERC	3.00	ERC	3.00	12
DBE Supportive Services Program	X142	EC	0.50	EC	0.50	EC	0.50	EC	0.50	12
Design, Emerging Projects	X106	DES	7.00	DES	5.00	DES	5.00	DES	5.00	13
Design, Geotechnical Engineering Tasks	05342			DES	0.50			DES	0.50	13
Disadvantaged Business Enterprise	X197	EC	0.10	EC	0.10	EC	0.10	EC	0.10	14
Drainage Rehabilitation & Improvements	X154D	EC	4.00	EC	4.00	EC	4.00	EC	4.00	14
Drainage Rehabilitation and Maintenance, State	X154	EC	9.55	EC	9.55	EC	9.55	EC	9.55	15
Electrical Facilities	X241	EC	5.45	EC	5.45	EC	5.45	EC	5.45	15
Electrical Load Center Replacement, Statewide	04324	ERC	2.00	ERC	2.00	ERC	2.00	ERC	2.00	16
Environmental Investigations	X75	EC	2.00	EC	2.00	EC	2.00	EC	2.00	16

Programs (Statewide continued)	DBNUM	(\$ Millions)								Page
		FY 2012 PHASE COST	FY 2013 PHASE COST	FY 2014 PHASE COST	FY 2015 PHASE COST	FY 2012 PHASE COST	FY 2013 PHASE COST	FY 2014 PHASE COST	FY 2015 PHASE COST	
Environmental Project Support	03309	ERC	0.30	ERC	0.30	ERC	0.30	ERC	0.30	17
Equipment Purchase (Vehicles, Construction, Safety)	X15	EC	10.00	EC	10.00	EC	10.00	EC	10.00	17
Ferry Program	00377	ERC	10.00	ERC	10.00	ERC	10.00	ERC	10.00	18
Freight Program	X34	EC	10.00	EC	10.00	EC	10.00	EC	10.00	18
Highway Safety Improvement Program Planning	09388	EC	4.00	EC	4.00	EC	4.00	EC	4.00	19
Intelligent Transportation Systems	03305	ERC	1.50	ERC	1.50	ERC	1.50	ERC	1.50	19
Intersection Improvement Program	98333	ERC	1.00	ERC	1.00	ERC	1.00	ERC	1.00	20
Interstate Service Facilities	X151	EC	0.10	EC	0.10	EC	0.10	EC	0.10	20
Legal Costs for Right of Way Condemnation	X137	EC	1.60	EC	1.60	EC	1.60	EC	1.60	21
Local Aid Grant Management System	06327	EC	0.10	EC	0.10	EC	0.10	EC	0.10	21
Local Aid, Infrastructure Fund	X186	ERC	7.50	ERC	17.50	ERC	17.50	ERC	17.50	22
Local Bridges, Future Needs	08387	ERC	25.00	ERC	25.00	ERC	25.00	ERC	25.00	22
Local Municipal Aid, Urban Aid	X98Z	ERC	5.00	ERC	5.00	ERC	5.00	ERC	5.00	23
Maintenance & Fleet Management System	X196	EC	1.00	EC	1.00	EC	1.00	EC	1.00	23
Maritime Transportation System	01309	EC	1.00	EC	1.00	EC	1.00	EC	1.00	24
Minority and Women Workforce Training Set Aside	07332	EC	1.00	EC	1.00	EC	1.00	EC	1.00	24
Motor Vehicle Crash Record Processing	X233	EC	4.00	EC	4.00	EC	4.00	EC	4.00	25
National Boating Infrastructure Grant Program	01342	EC	1.60	EC	1.60	EC	1.60	EC	1.60	25
New Jersey Scenic Byways Program	X200C	ERC	5.68	ERC	2.25	ERC	2.25	ERC	2.25	26
Orphan Bridge Reconstruction	99372	EC	1.00	EC	1.00	EC	1.00	EC	1.00	26
Park and Ride/Transportation Demand Management Program	X28B	EC	9.00	EC	9.00	EC	9.00	EC	9.00	27
Pavement Preservation	X51	EC	5.00	EC	5.00	EC	4.00	EC	4.00	27
Pedestrian Safety Corridor Program	06401	EC	0.50	EC	0.50	EC	0.50	EC	0.50	28
Pedestrian Safety Improvement Design and Construction	06403	ERC	4.00	ERC	4.00	ERC	4.00	ERC	4.00	28
Physical Plant	X29	ERC	6.50	ERC	6.50	ERC	6.50	ERC	6.50	29
Planning and Research, Federal-Aid	X30	PLS	27.02	PLS	27.02	PLS	27.02	PLS	27.02	29
Planning and Research, State	X140	PLS	1.00	PLS	1.00	PLS	1.00	PLS	1.00	30
Pre-Apprenticeship Training Program for Minorities and Women	X135	EC	0.50	EC	0.50	EC	0.50	EC	0.50	30
Program implementation costs, NJDOT	X10	EC	102.00	EC	102.00	EC	102.00	EC	102.00	31
Project Development: Concept Development and Preliminary Engineering	10344	CD	5.00	CD	5.00	CD	5.00	CD	5.00	31
Project Enhancements	05341	EC	0.10	EC	0.10	EC	0.10	EC	0.10	32
Rail-Highway Grade Crossing Program, State	X35A	CON	2.20	CON	2.20	CON	2.20	CON	2.20	32
Recreational Trails Program	99409	ERC	1.41	ERC	1.41	ERC	1.41	ERC	1.41	33
Regional Action Program	X144	EC	0.50	EC	0.50	EC	0.50	EC	0.50	33

Programs <i>(Statewide continued)</i>	DBNUM	(\$ Millions)								Page
		FY 2012 PHASE	FY 2012 COST	FY 2013 PHASE	FY 2013 COST	FY 2014 PHASE	FY 2014 COST	FY 2015 PHASE	FY 2015 COST	
Restriping Program & Line Reflectivity Management System	X03A	EC	15.00	EC	15.00	EC	15.00	EC	15.00	34
Resurfacing Program	X03E	EC	70.00	EC	70.00	EC	70.00	EC	70.00	34
Resurfacing, Federal	99327A	ERC	7.00	ERC	28.18	ERC	37.00	ERC	45.52	35
Right of Way Database/Document Management System	05339	EC	0.10	EC	0.10	EC	0.10	EC	0.10	35
Right of Way Full-Service Consultant Term Agreements	05340	ROW	0.25	ROW	0.25	ROW	0.25	ROW	0.25	36
Rutgers Transportation Safety Resource Center (TSRC)	04364	EC	1.30	EC	1.30	EC	1.30	EC	1.30	36
Safe Corridors Program	04313	ERC	2.50	ERC	2.50	ERC	2.50	ERC	2.50	37
Safe Routes to Schools Program	99358	ERC	5.59	ERC	5.59	ERC	5.59	ERC	5.59	37
Safe Streets to Transit Program	06402	EC	0.50	EC	0.50	EC	0.50	EC	0.50	38
Sign Structure Inspection Program	X239	EC	1.60	EC	1.60	EC	1.60	EC	1.60	38
Sign Structure Rehabilitation Program	X239A	DES CON	1.00 2.00	DES CON	1.00 2.00	DES CON	1.00 2.00	DES CON	1.00 2.00	39
Signs Program, Statewide	X39	EC	2.00	EC	2.00	EC	2.00	EC	2.00	39
State Police Enforcement and Safety Services	X150	EC	5.00	EC	5.00	EC	5.00	EC	5.00	40
State Police Safety Patrols	04312			EC	2.00			EC	2.00	40
Statewide Incident Management Program	X230	EC	5.80	EC	5.80	EC	5.80	EC	5.80	41
Statewide Traffic Management/Information Program	06324	EC	4.20	EC	4.20	EC	4.20	EC	4.20	41
Traffic Monitoring Systems	X66	PLS	13.91	PLS	13.91	PLS	13.91	PLS	13.91	42
Traffic Signal Replacement	X47	EC	11.61	EC	11.61	EC	11.61	EC	11.61	42
Traffic Signal Timing and Optimization	04320	EC	1.70	EC	1.70	EC	1.70	EC	1.70	43
Training and Employee Development	X244	EC	1.80	EC	1.80	EC	1.80	EC	1.80	43
Transportation and Community System Preservation Program	02393	ERC	4.00							44
Transportation Demand Management Program Support	X43	PLS	0.23	PLS	0.23	PLS	0.23	PLS	0.23	44
Transportation Enhancements	X107	ERC	10.00	ERC	10.00	ERC	10.00	ERC	10.00	45
Unanticipated Design, Right of Way and Construction Expenses, State	X11	ERC	33.34	ERC	9.15	ERC	1.79	ERC	4.39	45
Underground Exploration for Utility Facilities	X101	EC	0.20	EC	0.20	EC	0.20	EC	0.20	46
University Transportation Research Technology	X126	EC	0.50	EC	0.50	EC	0.50	EC	0.50	46
Utility Reconnaissance and Relocation	X182	EC	2.00	EC	2.00	EC	2.00	EC	2.00	47
Youth Employment and TRAC Programs	X199	EC	0.25	EC	0.25	EC	0.25	EC	0.25	47