AGENDA ITEM NO.: 426-12-2011



## New Jersey Turnpike Authority

#### MEMORANDUM

December 1, 2011

MEMORANDUM TO:

James S. Simpson, Chairman Ronald Gravino, Vice Chairman Michael R. DuPont, Treasurer Harold L. Hodes, Commissioner Raymond M. Pocino, Commissioner Ulises E. Diaz. Commissioner Daniel Becht, Commissioner

RE: Authorization to Adopt 2012 Annual Budget

Attached for your consideration is the 2012 Annual Budget, which includes the Authority's Operating Budget, Maintenance Reserve Fund Budget, Special Project Reserve Fund Budget, and Supplemental Capital/General Reserve Fund Budget. The Authority arrived at the 2012 Annual Budget proposal by engaging in a comprehensive budget preparation process, which directed departmental managers to think strategically and identify all opportunities to achieve operational efficiencies. With a critical eye, directors reviewed their respective departmental budgets and evaluated all positions and line item expenditures, as well as all proposed project budgets.

The proposed Operating Budget for 2012 is \$475,500,000, which is the same amount as the 2011 Operating Budget. A schedule detailing departmental operating expenses is attached. As a result of the departmental reviews, the 2012 Operating Budget proposes to eliminate one hundred and forty one (141) full-time positions, all of which will be achieved by way of attrition. This reduction will result in the Authority having an authorized headcount of 2,011 full-time positions. This is the ninth consecutive year that the Authority has reduced its authorized headcount. The 2012 Operating Budget continues the Authority's practice of controlling the expenses over which it has discretion in order to offset anticipated contractual increases in state police, pension, and health benefit costs.

Also attached for your consideration is the 2012 Maintenance Reserve Fund budget, which totals \$70,519,000 and includes spending for the maintenance and resurfacing of roadway and bridges on the New Jersey Turnpike and Garden State Parkway. Approval is also requested to have any unspent funds from the 2011 Maintenance Reserve Fund Budget carried over and added to the approved 2012 Maintenance Reserve Fund budget.

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The 2012 Special Project Reserve Fund budget, which totals \$35,965,000 and is attached, includes spending for, among other things, the Authority's annual bridge inspection program and environmental work. Finally, the 2012 Supplemental Capital/General Reserve Fund budget totaling \$416,001,000 is attached. This budget includes Supplemental Capital Projects totaling \$50,500,000, with funding for, among other things, an E-ZPass tag swap program, which will begin in 2012, and extraordinary snow costs. This budget also provides for \$365,501,000 in General Reserve Fund payments which include the Authority's contractual payments to the Transportation Trust Fund and Statewide Transportation Capital Plan, among others.

The Authority's proposed 2012 Annual Budget keeps Operating Budget costs flat while maintaining the quality of its roads and services and adequately funds the Authority's other project and reserve accounts. It is recommended that the Authority adopt the attached 2012 Annual Budget which includes the Operating Budget, Maintenance Reserve Fund Budget, Special Project Reserve Fund Budget and Supplemental Capital/General Reserve Fund Budget. The General Consultant, HNTB Corporation, concurs with this recommendation.

Veronique Hakim Executive Director

## New Jersey Turnpike Authority Operating Budget

	2011 Budget	2012 Budget	increase (Decrease)
Sur-Julius Office	923,500	707,600	(215,900)
Executive Office	1,255,100	1,336,700	81,600
Law	2,025,000	2,125,000	100,000
Human Resources	1,905,100	1,755,300	(149,800)
Office Services	5,886,400	5,749,700	(136,700)
Finance	12,928,400	12,962,100	33,700
Technology	2,647,800	• •	(21,700)
Inventory	66,153,000	67,258,100	1,105,100
Maintenance	69,130,000	53,521,300	(15,608,700)
Tolls	6,381,800	6,381,700	(100)
Operations Patron & Constituent Services	1,338,200	1,306,200	(32,000)
Automotive Services	1,735,000	1,799,900	64,900
_	1,075,000	1,224,900	149,900
Purchasing Engineering	3,391,800	3,347,600	(44,200)
Internal Audit	1,667,900	1,774,600	106,700
Non-Departmental	21,651,600	21,175,000	(476,600)
Utilities	18,533,000	19,165,000	632,000
Snow	9,500,000	9,683,100	183,100
SHOW	228,128,600	213,899,900	(14,228,700)
State Police	60,000,000	61,700,000	1,700,000
Pension & Retirement	30,177,700	31,385,000	1,207,300
Health Benefits	67,054,700	72,334,700	5,280,000
ETC Operating	90,139,000	96,180,400	6,041,400
FIO Aborasina	475,500,000	475,500,000	0
	% Increase ov	er 2011	0.0%

Approved:

Veronique Hakim, Executive Director

James Beattle, Vice President, HNTB Corp.

#### New Jersey Turnpike Authority Maintenance Reserve Fund

Project <u>Number</u>	Project Name	2012 Budget
03010001	TPK-Bridge Repairs	20,119,000
03010002	TPK-Pavement Restoration	16,800,000
	GSP-Bridge Repairs	16,800,000
	<b>GSP-Pavement Restoration</b>	16,800,000
,,,		70,519,000

Authorization is also given to carry all unexpended funds from 2011 Authorized Budget to 2012.

Approved:

Jarnes Beattle, Vice President, HNTB Corp.

### New Jersey Turnpike Authority Special Project Reserve Fund

Project <u>Number</u>	Project Name	2012 Budget
04008003	Design Standards	1,245,000
	CapEx System Improvements	300,000
	Ent GIS Dev/Imp Phase III	275,000
	Bridge Inspection	7,440,000
	Environmental Remediation	4,600,000
	Electronic Bid Implementation	300,000
	Holmdel HVAC	275,000
04028038	Touch Screen Terminal Replacement	47,000
04010002	State Police Fleet Replacement Vehicles	3,130,000
04028049	All Electronic Tolling Study	100,000
	Wage Analysis	25,000
	Haelth Banefit Anglusia	35,000
	Parkway Audit	200,000
	Repair of Security Gates	175,000
	Claims Settlement	1,000,000
	Surplus Property	30,000
	Linestriping	1,050,000
	Energy Conservation Program	100,000
	Solar Panels	165,000
	Guardrail/Guiderail Replacement Program	2,550,000
	Clear Zone	1,065,000
04008033	Equipment Replacement Under \$50,000	4,441,000
	Right of Way Fencing	300,000
	Roofing Upgrades	625,000
	Immediate Facility Repairs & Other Misc. Building Improvements	400,000
	IBM Servers Project	30,000
	Lane Closing Application	100,000
	Web Site Enhancement	25,000
04018043	Secaucus Tower Replacement	150,000
	Toll Treadle Replacement	175,000
	Bird Repellant	50,000
	Contingency	1,000,000
NEW	Lane Controller/VES Camera Replacement	52,000
NEW	ETC System Upgrade Support	171,000
NEW	VTDM H.264 Upgrade	466,000
NEW	Peoplesoft Upgrades & Support	687,000
NEW	Rutgers Assignment	200,000
NEW	Paint Sandblast Building	600,000
NEW	Upgrade of Spear Maintenance Management System	37,000
NEW	Managed Secure File Transfer Solution	40,000
NEW	Plaza Workstation Refresh	125,000
NEW	Feasibility Study for Truck Parking Facility at 4S	200,000
NEW	GSAC Pedestrian & Parking Improvements	200,000
NEW	CMS Repairs on Turnpike No & So Mixing Bowls	300,000
NEW	GSP & Tumpike Roadway Improvements	500,000
NEW	Board Room Sound System	50,000

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NEWTraffic OPS Safety Component Upgrade134,000NEWRadio/GPS Study250,000NEWNetwork Security (IPS)250,000NEWApp for Smartphones400,000

35,965,000

Approved:

Veronique Hakim, Executive Director

James Beattle, Vice President, HNTB Corp.

# New Jersey Turnpike Authority Supplemental Capital/General Reserve Fund

Project <u>Number</u>	Project Name	2012 Budget
	Authority Projects	4
08007003	immediate Repair Contracts	1,500,000
08020001	GSP-I/C 10 Improvements	1,200,000
	GSP-I/C 10 Improvements - Reimb	(1,200,000)
08020012	Driscoli Bridge Security	70,000
08007032	Parkway & Tumpike Plaza Server Upgrade & Replacement	1,517,000
08007000	Snow Prior year adjustments (Standby Liquidity Facility)	8,125,000
08007996	Prior year adjustments (Standby Liquidity, Facility)	2,500,000
08027013	GSAC Recovery	(300,000)
08007997	Arbitrage Expense Toll Collection Security Systems	100,000 2,000,000
08007033 08007019		500,000
08007018	Roofing Replacements  Major Fleet Augmentation	8,000,000
08007021	Salt Storage Facilities	1,200,000
08007022	Vehicle Washing Systems	1,600,000
08010017	Const of PreFab Storage Bldg	1,500,000
08017027	Building Improvements	1,000,000
08020014	Maintenance Warehouse	400,000
08007025	Microwave Replacement	825,000
08007029	Wi Max	4,700,000
08007036	Distribution Network Upgrade	775,000
08027014	CUGNET North/Rt 37	146,000
	CUGNET North/Rt 37 - Reimb	(146,000)
08027015	Route 20 DWDM Connection	300,600
	Route 20 DWDM Connection - Reimb	(300,600)
08027016	DWDM Clifton to TOC Elmwood Pk	22,000
	DWDM Clifton to TOC Elmwood - Reimb	(22,000)
08999999	Contingency	5,000,000
NEW	Replacement of Garden State Parkway EZPass Readers & Ant	515,000
NEW	ORT Network Based Cameras	1,080,000
NEW	UPS Upgrade Phase II & III	1,115,000
NEW	EZ Pass Tag Swap Program	4,538,000
NEW	Subsurface Utility Engineering GIS Program	435,000
NEW	Upgrade to Gasboy System	435,000
NEW	IR Drainage Repair	435,000
NEW	Telephone Architecture Upgrade	935,000
		50,500,000
	Feeder Roads	
08007015	Feeder Road Reimbursement NJDOT	8,001,000
08007018	North Avenue Corridor	4,500,000
	State Transportation Capital Plan	
08007037	State Transportation Capital Plan	331,000,000

Transportation Trust Fund
Transportation Trust Fund

22,000,000

416,001,000

Approved:

Veronique Hakim, Executive Director

James Beattle, Vice President, HNTB Corp.

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