## **Appendix G. Transportation Authority Projects**



## SOUTH JERSEY TRANSPORTATION AUTHORITY & NEW JERSEY TURNPIKE AUTHORITY Calendar Year 2021 - 2030 Capital Program For Planning Purposes Only - Not Fiscally Constrained

Project	Description (Scope of Work)	Sponsor	MPO	County	2021		2022	2023	2024	2025	2026		2027		2028	2029	2030	Total	Exempt	ExemptCat
Bridge Painting	Painting of steel members on Atlantic City Expressway Bridges. Project will be completed 5 phases. Phase 1 completed in 2019 and Phase 2 completed in 2020.	SJTA	SJTPO DVRPC	Atlantic, Camden, Gloucester	\$ 2,225,000.00	\$	2,250,000.00	\$ 2,250,000.00	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 6,725,000.00	Exempt	S19
Bridge Rehabilitation	General rehabilitation of Atlantic City Expressway Bridges including repairs to superstructure, deck rehabilitation and/or replacements, and replacement of substandard parapets and sidewalk.	SJTA	SJTPO DVRPC	Atlantic, Camden, Gloucester	\$ 500,000.00	\$	2,500,000.00	\$ 4,500,000.00	\$ 500,000.00	\$ 10,000,000.00	\$ 10,000,000.00	\$ 10	0,000,000.00	\$ 1	1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 41,000,000.00	Exempt	S19
Tunnel Improvements	General rehabilitation of Atlantic City Expressway Connector Tunnel including structural rehabilitation, and rehabilitation and/or replacement of electrical, mechanical, and security elements	SJTA	SJTPO	Atlantic	\$ 750,000.00	\$	5,000,000.00	\$ -	\$ 500,000.00	\$ -	\$ 500,000.00	\$	-	\$	500,000.00	\$ -	\$ 500,000.00	\$ 7,750,000.00	Exempt	\$10
Atlantic City Pavement Rehabilitation	Resurfacing of Atlantic City Expressway Connector, all ramps, and portions of SR 30, SR 87, SR 187 in the City of Atlantic City	SJTA	SJTPO	Atlantic	\$ 7,400,000.00	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 7,400,000.00	Exempt	S10
Pavement Rehabilitation	Annual Atlantic City Expressway resurfacing program	SJTA	SJTPO DVRPC	Atlantic, Camden, Gloucester	\$ 10,000,000.00	\$	5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$	5,000,000.00	\$ 5	5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 55,000,000.00	Exempt	S10
Culvert Rehabilitation	General rehabilitation of Atlantic City Expressway culverts including replacement of aging corrugated metal pipe	SJTA	SJTPO DVRPC	Atlantic, Camden, Gloucester	\$ 300,000.00	\$	300,000.00	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00	\$	300,000.00	\$	300,000.00	\$ 300,000.00	\$ 300,000.00	\$ 3,000,000.00	Exempt	S10
Environmental Mitigation - Roadway	General rehabilitation of Atlantic City Expressway stormwater management facilities.	SJTA	SJTPO DVRPC	Atlantic, Camden, Gloucester	\$ 150,000.00	\$	150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$	150,000.00	\$	150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 1,500,000.00	Exempt	S10
Roadway Rehabilitation	General rehabilitation of roadway assets including, barrier wall, shoulders, embankments, guiderail and signage	SJTA	SJTPO DVRPC	Atlantic, Camden, Gloucester	\$ 125,000.00	\$	125,000.00	\$ 175,000.00	\$ 175,000.00	\$ 175,000.00	\$ 200,000.00	\$	200,000.00	\$	200,000.00	\$ 225,000.00	\$ 225,000.00	\$ 1,825,000.00	Exempt	S9
SJTA Facilities	Rehabilitation/Replacement/Improvements to STJA facilities including Service Areas, Maintenance Yards, and Parking Facilities. Projects including building rehabilitation and/or replacement, water and sewer utility improvements weather station upgrades, energy efficiency improvements, removal of underground fuel storage facilities, construction of above ground fuel storage facilities and parking garage rehabilitations.	SJTA	SJTPO DVRPC	Atlantic, Camden, Gloucester	\$ 3,555,000.00	\$	5,050,000.00	\$ 2,275,000.00	\$ 2,325,000.00	\$ 1,075,000.00	\$ 1,175,000.00	\$	1,475,000.00	\$ 1	,225,000.00	\$ 975,000.00	\$ 825,000.00	\$ 19,955,000.00	Exempt	МТ8
Overhead Sign Structure Improvements	Construction of new overhead sign structures at interchanges from milepost 0 to 31	SJTA	SJTPO	Atlantic	\$ -	\$	500,000.00	\$ 5,000,000.00	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 5,500,000.00	Exempt	07
Ramp Lighting Improvements	Construction of new LED ramp lighting at Atlantic City Expressway interchanges 7, 12, 14, 28, and 31	SJTA	SJTPO	Atlantic	\$ 2,000,000.00	\$	-	\$ -	\$ 150,000.00	\$ -	\$ -	\$	-	\$	150,000.00	\$ -	\$ -	\$ 2,300,000.00	Exempt	S18
ACE / ACY Direct Connector	New Interchange on the Atlantic City Expressway to provide direct connection to the Atlantic City International Airport	SJTA	SJTPO	Atlantic	\$ -	\$	-	\$ -	\$ -	\$ 2,000,000.00	\$ 58,000,000.00	\$	-	\$	-	\$ -	\$ -	\$ 60,000,000.00	NX-2030	NX-2030
ACE Westbound Widening 31.6 to 44.2	Widening of the Atlantic City Expresway from Milepost 31.6 to Milepost 44.2 from 4 lanes to 6 lanes.	SJTA	DVRPC	Camden, Gloucester															NX-2030	NX-2030
All Electronic Tolling	Replacement of Atlantic City Expressway tolling system with new All Electronic Tolling System	SJTA	SJTPO DVRPC	Atlantic, Camden, Gloucester	\$ 40,000,000.00	\$ 1	15,000,000.00	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 55,000,000.00	NX but not modeled	NX but not modeled
Interchange 7 Improvements	Improvements Interchange 7 (Garden State Parkway) to include replacement of dual lane exit from NB Garden State Parkway to WB Atlantic City Expressway	SJTA	SJTPO	Atlantic	\$ -	\$	2,000,000.00	\$ 2,000,000.00	\$ 10,000,000.00	\$ 6,000,000.00	\$ -	\$	-	\$	-	\$ -	\$ -	\$ 20,000,000.00	Exempt	NR3
Interchange Modernization Project	Improvements various interchange ramps from milepost 0 to 31.	SJTA	SJTPO	Atlantic	\$ -	\$	-	\$ -	\$ -	\$ -	\$ 5,000,000.00	\$	-	\$	-	\$ -	\$ -	\$ 5,000,000.00	Exempt	S6
NJ Turnpike 1-4 Widening Program (NJTPK Route)	The New Jersey Turnpike Authority's Interchange 1 to 4 Widening Program is a proposed widening of one additional lane in each direction from the existing four-lane Interchange 1 at MP 0.0 to just north of the existing Interchange 4 at MP 36.5 and then coordinating the final designs /or improvements at Interchanges 1, 2, 3 and 4. Final Design to begin mid-2022 and construction to commence early 2024.		SJTPO DVRPC	Salem, Gloucester, Camden, Burlington	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	NX-2030	NX-2030
Garden State Parkway Shoulder Widening Milepost 30 to 35 (GSP Route)	This project will provide standard left and right shoulders in both directions of the GSP between mileposts 30 and 35, improve roadside safety features, construct stormwater management facilities and replace eight bridges. This project is currently under construction. Expected completion is 2023.	NJTA	SJTPO	Atlantic	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	Exempt	S10
AET (GSP Route)	This project includes design and construction for the removal of conventional toll plazas and installation of overhead gantries for toll collection operations by All Electronic Tolling methods. This project is currently in the planning phase.	NJTA	ALL	ALL	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	\$ -	Exempt	S10