

Capital Construction and Debt Service

The Capital Construction portion of this section includes an overview and summary of appropriations and expenditures for the design, construction and repair of major capital assets such as roads, bridges, parks or other physical facilities.

The Debt Service portion of this section shows the amounts necessary to pay principal and interest due on capital projects financed via general obligation bonds.

OVERVIEW

Capital Definition and Objectives

In New Jersey, a capital project is defined to include the acquisition of land, new structures and equipment, and other projects whose cost of land, planning, furnishing and equipment is estimated over \$50,000. Projects or acquisitions under \$50,000 are appropriated in the maintenance accounts in the Direct State Services section of the budget. New Jersey's Capital Program invests in critical short-term and long-term needs that prove to be essential to the citizens of the state. These needs include preservation of existing capital equipment and facilities; investments in the transportation system; improvements to wastewater treatment and water supply facilities; cleanup of hazardous waste sites; preservation of open space; and construction of local schools and higher education facilities. Together, these investments ensure a clean and healthy environment, provide recreational space, enhance mobility and generate economic growth and jobs for New Jersey citizens.

Capital Planning Process

The Capital budget is largely based on the recommendations of the New Jersey Commission on Capital Budgeting and Planning. This Commission is composed of members of the Executive Branch, Legislative Branch and the public. It prepares the State's annual Capital Improvement Plan and serves in an advisory role to the Governor and the Legislature. In addition to the Commission, the capital budgeting process includes the Governor's Office, the Office of Management and Budget, the Department of the Treasury and other State departments and agencies.

This budget recommends recurring funding for environmental, transportation and open space capital expenditures. In addition, this budget recommends \$86.6 million within Interdepartmental Accounts for non-recurring discretionary capital projects at State-owned facilities. Additional information on capital recommendations can be found in the individual departmental detail.

Year Ending

CAPITAL CONSTRUCTION

Summary of Appropriations by Department

(thousands of dollars)

Year Ending June 30, 2020									
Orig. & ^(S) Supple- mental	Reapp. & ^(R) Recpts.	Transfers & ^(E) Emer- gencies	Total Available	Expended					
58,486	105	-58,401	190						
500	530	40	1,070	344					
	4,049	3,832	7,881	1,533					
	135		135	23					
209,019	154,092	-3,984	359,127	68,099					
	4,158		4,158	402					
	1,088	3,861	4,949	225					
	1,501	3,859	5,360	1,737					
	1,891	1,442	3,333	1,253					
1,412,200 <i>1,212,200</i> <i>200,000</i>			1,412,200 1,212,200 200,000	1,412,198 <i>1,212,198</i> <i>200,000</i>					
		300	300						
147,021 115,757 31,264	57,402 57,402	-3,185 -3,185 	201,238 169,974 31,264	141,100 109,893 31,207					
1,827,226 1,595,962 231,264	224,951 224,951	-52,236 -52,236	1,999,941 1,768,677 231,264	1,626,914 1,395,707 231,207					

), 2022—
	2021 Adjusted Approp.	Requested	Recom- mended
Department of Agriculture	56,268		
Department of Community Affairs			
Department of Corrections			
Department of Education			
Department of Environmental Protection	276,192	152,169	152,169
Department of Health			
Department of Human Services			
Department of Law and Public Safety			
Department of Military and Veterans' Affairs			
Department of Transportation (From General Fund) (From Property Tax Relief Fund)	1,496,095 1,296,095 200,000	1,577,190 <i>1,377,190</i> <i>200,000</i>	1,577,190 <i>1,377,190</i> <i>200,000</i>
Department of the Treasury			
Interdepartmental Accounts (From General Fund) (From Property Tax Relief Fund)	137,541 106,277 31,264	204,749 173,485 31,264	204,749 <i>173,485</i> <i>31,264</i>
Total Appropriation (From General Fund) (From Property Tax Relief Fund)	1,966,096 1,734,832 231,264	1,934,108 1,702,844 231,264	1,934,108 1,702,844 231,264

OVERVIEW

The State finances certain capital projects through the sale of general obligation bonds that have been approved by voters in a general election. The State must present debt before the voters in a general election under the statutory debt limitations in the State Constitution. The State Constitution provides that the State Legislature shall not create, in any fiscal year, debt or liability of the State, which, together with any previous debts or liabilities, exceeds at any time 1% of total appropriations, unless authorized by law and submitted to the people at a general election for approval by the voters. Since the recommended appropriation level is approximately \$44.8 billion, the debt limit is \$448 million before voter approval must be sought. The current level of outstanding general obligation debt is \$5.1 billion, including the COVID-19 General Obligation Emergency Bonds authorized in July of 2020. Therefore, voter approval must be sought in order to authorize additional general obligation bonds. Voter approval is not required for any law authorizing the creation of a debt for a refinancing of all or any

portion of the outstanding debts or liabilities of the State, so long as the refinancing produces a debt service savings.

The Debt Service section of the budget shows the amounts necessary to pay principal and interest due on capital projects financed via general obligation bonds. Appropriations for principal and interest payments on general obligation bonds are recommended at \$395.2 million for fiscal year 2022. This projected level of debt service for fiscal 2022 reflects \$361.4 million for the payment of principal and interest on bonds currently outstanding and \$33.8 million for new bond issues.

The Statement of General Long-Term Debt, which appears in the Appendix of this budget, shows the status of the State's general obligation bonded indebtedness as of June 30, 2020. The outstanding debt as of that date is \$1.6 billion. Also, there is \$768.2 million of additional long-term debt authorized but unissued.

DEBT SERVICE

(thousands of dollars)

	Year H	Ending June 3	0, 2020				Year E June 30	
Orig. & ^(S) Supple- mental	Reapp. & ^(R) Recpts.	Transfers & ^(E) Emer- gencies	Total Available	Expended		2021 Adjusted Approp.	Requested	Recom- mended
67,361 277,025			67,361 277,025	67,355 277,025	Interest on Bonds Bond Redemption	424,620 216,585	250,697 144,510	250,697 144,510
344,386			344,386	344,380	Total Appropriation	641,205	395,207	395,207
11			11	11	Clean Waters Bonds (P.L. 1976, c. 92)			
1,040			1,040	1,040	Water Supply Bonds (P.L. 1981, c. 261)	551		
243,699			243,699	243,698	Refunding Bonds (P.L.1985, c.74, as amended by P.L.1992,			
63			63	63	c.182) Pinelands Infrastructure Trust Bonds (P.L. 1985, c. 302)	181,463	100,903	100,903
748			748	748	Hazardous Discharge Bonds (P.L. 1986, c. 113)	1,151	745	745
423			423	422	Stormwater Management and Combined Sew Overflow Abatement Bonds	,	710	715
525			525	525	(P.L. 1989, c. 181) New Jersey Open Space Preservation Bonds	446	260	260
562			562	562	(P.L. 1989, c. 183) Green Acres, Clean Water, Farmland and	349	346	346
502			502	502	Historic Preservation Bonds (P.L. 1992, c. 88)			
224			224	223	Green Acres, Farmland and Historic Preservation and Blue Acres Bonds			
3,434			3,434	3,434	(P.L. 1995, c. 204) Port of New Jersey Revitalization, Dredging Bonds	222	226	226
1,425			1,425	1,425	(P.L. 1996, c. 70) Dam, Lake, Stream, Water Resources, and	3,685	3,303	3,303
					Wastewater Treatment Project Bonds (P.L. 2003, c. 162)	263	260	260
10,667			10,667	10,667	Green Acres, Farmland, Blue Acres, and Historic Preservation Bonds	2 417	2 422	2 422
23,504			23,504	23,503	(P.L. 2007, c. 119) Green Acres, Water Supply and Floodplain Protection, and Farmland and Historic	3,417	3,423	3,423
57,433			57,433	57,432	Preservation Bonds (P.L. 2009, c. 117) Building our Future Bonds	24,737	23,506	23,506
57,755				57,752	(P.L. 2012, c. 41) New Jersey Library Construction Bonds	57,437	57,437	57,437
					(P.L. 2017, c. 149)	2,752		

DEBT SERVICE

344,386	 	344,386	344,380	Total Appropriation	641,205	395,207	395,207
628	 	628	627	(P.L. 2020, c. 60) Payments on Future Bond Sales	360,000	166,304 33,762	166,304 33,762
	 			COVID-19 General Obligation Emergency I	Bonds	,.	,
	 			Securing our Children's Future Bonds (P.L. 2018, c. 119)	4,732	4,732	4,732

DESCRIPTION OF BOND FUNDS

FINANCED BY DEBT SERVICE APPROPRIATION

CLEAN WATERS BONDS - 1976

An amount of \$120 million was authorized for the conservation and development of water resources through construction of water supply and wastewater treatment facilities.

ENERGY CONSERVATION BONDS - 1980

An amount of \$50 million was authorized for energy audits and renovation of public buildings for the purpose of reducing energy consumption.

NATURAL RESOURCES BONDS - 1980

An amount of \$145 million was authorized for development, acquisition and construction of resource recovery facilities, sewage treatment facilities, water supply facilities, dam restoration projects and harbor cleanup. An amount of \$50 million was allocated for resource recovery; \$60 million for sewage treatment; \$12 million for harbor cleanup; \$15 million for dam restoration; and \$8 million for water supply.

WATER SUPPLY BONDS - 1981

An amount of \$350 million was authorized for State or local projects to rehabilitate, repair or consolidate antiquated, damaged or inadequately operating water supply facilities and to plan, design, acquire and construct various state water supply facilities.

PINELANDS INFRASTRUCTURE TRUST BONDS - 1985

An amount of \$30 million was authorized to provide grants and loans to local governments located in the Pinelands for infrastructure needs.

HAZARDOUS DISCHARGE BONDS - 1986

An amount of \$200 million was authorized for the identification, cleanup and removal of hazardous discharges.

NEW JERSEY GREEN ACRES, CULTURAL CENTERS AND HISTORIC PRESERVATION BONDS - 1987

An amount of \$100 million was authorized for the construction and development of cultural centers and for restoration, repair and rehabilitation of historic structures. An amount of \$40 million was allocated to the Department of State for State grants for cultural center development. The Department of Environmental Protection was allocated \$25 million for historic preservation grants and loans and \$35 million for grants and loans to local government units for Green Acres projects.

STORMWATER MANAGEMENT AND COMBINED SEWER OVERFLOW ABATEMENT BONDS - 1989

An amount of \$50 million was authorized for the purpose of providing grants and low interest loans to local government units for the costs of projects to manage stormwater and abate combined sewer overflows into the state's waters and other improper connections of stormwater and sewer systems.

OPEN SPACE PRESERVATION BONDS - 1989

An amount of \$300 million was authorized for the purchase and development of land for recreation and conservation purposes and to provide State matching funds for soil and water conservation projects. The Department of Environmental Protection was allocated \$230 million for acquisition of lands for recreational development and conservation purposes and \$20 million for funding development potential transfer banks. The Department of Agriculture was allocated \$50 million for the preservation of farmland for agricultural use and production.

PUBLIC PURPOSE BUILDINGS AND COMMUNITY-BASED FACILITIES CONSTRUCTION BONDS - 1989

An amount of \$125 million was authorized for the purchase, construction and renovation of public buildings. An amount of \$90 million was allocated to the Department of Human Services for facilities for the mentally ill and developmentally disabled. The Department of Corrections was allocated \$35 million for the construction of correctional facilities.

GREEN ACRES, CLEAN WATER, FARMLAND AND HISTORIC PRESERVATION BONDS - 1992

A total amount of \$345 million was authorized, of which the Department of Environmental Protection was authorized an amount of \$200 million for acquisition and development of lands for recreation and conservation purposes, \$25 million for historic preservation projects, \$20 million for dam restoration and inland waters projects and \$50 million for financing wastewater treatment system projects. The Department of Agriculture was provided with \$50 million for the preservation of farmland for agricultural use and production.

GREEN ACRES, FARMLAND AND HISTORIC PRESERVATION, AND BLUE ACRES BONDS - 1995

A total amount of \$340 million was authorized, of which the Department of Environmental Protection was allocated \$250 million for acquisition and development of lands for recreation and conservation purposes, and to provide State matching funds for recreation and conservation projects, \$10 million for historic preservation projects, \$15 million for the acquisition of coastal area lands that have, or are prone to damage by storms or storm-related flooding and \$15 million to purchase lands in the floodway of the Passaic River. The Department of Agriculture was allocated \$50 million for the preservation of farmland for agricultural use and production.

PORT OF NEW JERSEY REVITALIZATION, DREDGING, ENVIRONMENTAL CLEANUP,

LAKE RESTORATION, AND DELAWARE BAY AREA ECONOMIC DEVELOPMENT BONDS - 1996

The Department of Environmental Protection was authorized a total amount of \$300 million, of which \$185 million was allocated for the construction of subaqueous pits and a containment facility for the disposal of dredged material from the New Jersey/New York port region, \$20 million for dredging navigational channels not located in the port region, \$70 million for remediation of hazardous discharge sites, \$5 million for lake restoration projects and \$20 million for financing economic development sites in the Delaware River and Bay Region.

DAM, LAKE, STREAM, AND WASTEWATER TREATMENT PROJECT BONDS - 2003

An amount of \$200 million was authorized for the purposes of dam restoration and repair projects, lake dredging and restoration projects, and stream cleaning and desnagging projects. Of the total amount authorized, \$15 million was allocated to restore and repair State-owned dams, \$105 million was allocated for low-interest loans to owners of private dams for dam restoration and repair projects, \$30 million was allocated for low-interest loans to owners of private lakes and streams and private lake associations for lake dredging, restoration, or stream cleaning and desnagging projects, necessary to diminish severe flooding, and \$50 million was allocated for wastewater treatment system projects.

GREEN ACRES, FARMLAND, BLUE ACRES, AND HISTORIC PRESERVATION BONDS - 2007

An amount of \$200 million was authorized for the purpose of acquisition and development of lands for recreation and conservation purposes; preservation of farmland for agricultural or horticultural use and production; acquisition, for recreation and conservation purposes, of properties in the floodways of the Delaware River, Passaic River and Raritan River, and their tributaries, that are prone to or have incurred flood or storm damage; and funding historic preservation projects.

GREEN ACRES, WATER SUPPLY AND FLOODPLAIN PROTECTION, AND

FARMLAND AND HISTORIC PRESERVATION BONDS - 2009

An amount of \$400 million was authorized for the purpose of acquisition and development of lands for recreation and conservation purposes, including lands that protect water supplies; preservation of farmland for agricultural or horticultural use and production; acquisition, for recreation and conservation purposes, of properties that are prone to or have incurred flood or storm damage; and funding historic preservation projects.

BUILDING OUR FUTURE BONDS - 2012

An amount of \$750 million was authorized for the purpose of capital project grants for increasing academic capacity at New Jersey's public institutions and private institutions of higher education.

NEW JERSEY LIBRARY CONSTRUCTION BOND ACT - 2017

An amount of \$125 million was authorized for the purpose of the construction, reconstruction, development, extension, improvement and furnishing of New Jersey's public libraries.

SECURING OUR CHILDREN'S FUTURE BOND ACT - 2018

An amount of \$500 million was authorized for the purpose of capital project grants for increasing the career and technical education program capacity at county vocational school districts and county colleges, for school security upgrades, and for school district water infrastructure improvement projects.

NEW JERSEY COVID-19 EMERGENCY BOND ACT - 2020

An amount of up to \$9.9 billion was authorized for the purpose of responding to the fiscal exigencies caused by the COVID-19 Pandemic.

APPROPRIATIONS DATA (thousands of dollars)

42. DEPARTMENT OF ENVIRONMENTAL PROTECTION 40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT 46. ENVIRONMENTAL PLANNING AND ADMINISTRATION

					PLANNING AND ADMINISTRATION		Year E	
Orig. &	Year En	ding June 30, Transfers &	2020			2021	June 30	, 2022
^(S) Supple- mental 15,891	Reapp. & ^(R) Recpts.	(E)Emer- gencies	Total Available 15,891	Expended 15,888	Interest on Bonds	Adjusted Approp. 17,306	Requested 13,679	Recom- mended 13.679
26,735			26,735	26,735	Bond Redemption	17,515	18,390	18,390
42,626			42,626	42,623	Total Appropriation	34,821	32,069	32,069
					Distribution by Object Special Purpose: <i>Interest:</i>			
1			1	1	Clean Waters Bonds (P.L. 1976, c. 92)			
50			50	50	Water Supply Bonds (P.L. 1981, c. 261)	551		
3			3	3	Pinelands Infrastructure Trust Bonds (P.L. 1985, c. 302)			
328			328	328	Hazardous Discharge Bonds (P.L. 1986, c. 113)	711	285	285
200			200	200	New Jersey Open Space Preservation Bonds (P.L. 1989, c. 183)	184	176	176
123			123	122	Stormwater Management and Combined Sewer Overflow Abatement Bonds			
27			27	27	(P.L. 1989, c. 181) Green Acres, Clean Water, Farmland and Historic Preservation Bonds (BL 1992, c. 28)	291	100	100
99			99	98	(P.L. 1992, c. 88) Green Acres, Farmland and Historic Preservation and Blue Acres Bonds (PL 1905 c. 204)	92	 86	
1,549			1,549	1,549	(P.L. 1995, c. 204) Port of New Jersey Revitalization, Dredging Bonds	92	80	80
170			170	170	(P.L. 1996, c. 70) Dam, Lake, Stream, Water Resources, and Wastewater Treatment Project Bonds	1,840	1,363	1,363
1,962			1,962	1,962	(P.L. 2003, c. 162) Green Acres, Farmland, Blue Acres, and Historic Preservation Bonds	108	100	100
11,379			11,379	11,378	(P.L. 2007, c. 119) Green Acres, Water Supply and Floodplain Protection, and Farmland and Historic Preservation Bonds (P.L. 2009, c. 117)	1,527 12,002	1,433 10,136	1,433 10,136
10			10	10	Redemption: Clean Waters Bonds			
990			990	990	(P.L. 1976, c. 92) Water Supply Bonds (P.L. 1981, c. 261)			
60			60	60	Pinelands Infrastructure Trust Bonds (P.L. 1985, c. 302)			
420			420	420	(h.e. 1966, c. 302) Hazardous Discharge Bonds (P.L. 1986, c. 113)	440	460	460
325			325	325	New Jersey Open Space Preservation Bonds (P.L. 1989, c. 183)	165	170	170
300			300	300	Stormwater Management and Combined Sewer Overflow Abatement Bonds (P.L. 1989, c. 181)		160	160
535			535	535	Green Acres, Clean Water, Farmland and Historic Preservation Bonds (P.L. 1992, c. 88)	155	100	100
125			125	125	Green Acres, Farmland and Historic Preservation and Blue Acres Bonds (P.L. 1995, c. 204)	130	140	
1,885			1,885	1,885	Port of New Jersey Revitalization, Dredging Bonds (P.L. 1996, c. 70)	1,845	1,940	1,940
1,255			1,255	1,255	Dam, Lake, Stream, Water Resources, and Wastewater Treatment Project Bonds (P.L. 2003, c. 162)	1,843	1,940	1,940

DEBT SERVICE

42,626	i	 42,626	42,623	Total Appropriation, Department of Environmental Protection	34,821	32,069	32,069
				Protection, and Farmland and Historic Preservation Bonds (P.L. 2009, c. 117)	_ 12,735	13,370	13,370
12,125	5	 12,125	12,125	(P.L. 2007, c. 119) Green Acres, Water Supply and Floodplain	1,890	1,990	1,990
8,705	5	 8,705	8,705	Green Acres, Farmland, Blue Acres, and Historic Preservation Bonds			

82. DEPARTMENT OF THE TREASURY 70. GOVERNMENT DIRECTION, MANAGEMENT, AND CONTROL 76. MANAGEMENT AND ADMINISTRATION

	Year En	ding June 30,	2020			2021	Year E June 30	
Orig. & ^(S) Supple- mental 51,470 <u>250,290</u> 301,760	Reapp. & ^(R) Recpts. 	Transfers & ^(E) Emer- gencies 	Total Available 51,470 <u>250,290</u> 301,760	Expended 51,467 <u>250,290</u> 301,757	Interest on Bonds Bond Redemption <i>Total Appropriation</i>	2021 Adjusted Approp. 407,314 <u>199,070</u> 606,384	Requested 237,018 <u>126,120</u> 363,138	Recom- mended 237,018 126,120 363,138
					Distribution by Object Interest:			
15,000 -14,372 ⁸			628	627	Payments on Future Bond Sales	360,000	33,762	33,762
21,119			21,119	21,118	Refunding Bonds (P.L.1985, c.74, as amended by P.L.1992, c.182)	11,493	5,338	5,338
18,868 2,251			18,868 2,251	18,867 2,251	(From General Fund) (From Property Tax Relief Fund)	11,493 	5,338	5,338
29,723			29,723	29,722	Building our Future Bonds (P.L. 2012, c. 41)	28,337	26,882	26,882
					New Jersey Library Construction Bonds (P.L. 2017, c. 149)	2,752		
					Securing our Children's Future Bonds (P.L. 2018, c. 119)	4,732	4,732	4,732
					COVID-19 General Obligation Emergency Bo (P.L. 2020, c. 60)	onds 	166,304	166,304
222,580			222,580	222,580	Redemption: Refunding Bonds (P.L.1985, c.74, as amended by P.L.1992, c.182)	169,970	95,565	95,565
195,960			195,960	195,960	(From General Fund)	169,970	95,565	95,565
26,620 27,710			26,620 27,710	26,620 27,710	<i>(From Property Tax Relief Fund)</i> Building our Future Bonds			
27,710			27,710	27,710	(P.L. 2012, c. 41)	29,100	30,555	30,555
301,760			301,760	301,757	Total Appropriation, Department of the Treasury	606,384	363,138	363,138
272,889 28,871			272,889 28,871	272,886 28,871	(From General Fund) (From Property Tax Relief Fund)	606,384	363,138	363,138

Language Recommendations -- Debt Service

Notwithstanding the provisions of any law or regulation to the contrary, such amounts as may be needed for the payment of interest and principal due from the issuance of any bonds authorized under the several bond acts of the State, or bonds issued to refund such bonds, are appropriated and first shall be charged to the earnings from the investments of such bond proceeds, or repayments of loans, or any other monies in the applicable bond funds, or all of these, established under such bond acts, and monies are appropriated from such bond funds for the purpose of paying interest and principal on the bonds issued pursuant to such bond acts. Where required by law, such amounts shall be used to fund a reserve for the payment of interest and principal on the bonds authorized under the bond act. Furthermore, where required by law, the amounts hereinabove appropriated are allocated to the projects heretofore approved by the Legislature pursuant to those bond acts. The Director of the Division of Budget and Accounting is authorized to reallocate amounts hereinabove appropriated among the various debt service accounts to permit the proper debt service payments.

There are appropriated such amounts as may be needed for the payment of debt service administrative costs.

Subsequent to the refunding of bonds in the current fiscal year, the Director of the Division of Budget and Accounting is authorized to allocate amounts hereinabove appropriated among the various debt service accounts to reflect the debt service savings of the refunding and to permit the proper debt service payments.

344,386	 	344,386	344,380	Grand Total, Debt Service	641,205	395,207	395,207
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