

CAPITAL BUDGET AND CAPITAL IMPROVEMENT PROGRAM

This section is included with the Annual Budget pursuant to N.J.A.C. 5:30-4. It does not in itself confer any authorization to raise or expend funds. Rather it is a document used as part of the local unit's planning and management program. Specific authorization to expend funds for purposes described in this section must be granted elsewhere, by a separate bond ordinance, by inclusion of a line in the Capital Improvement Section of this budget, by an ordinance taking the money from the Capital Improvement Fund, or other lawful means.

CAPITAL BUDGET

- A plan for all capital expenditures for the current fiscal year.

If no Capital Budget is included, check the reason why:

Total capital expenditures this year do not exceed \$25,000, including appropriations for Capital Improvement Fund, Capital Line Items and Down Payments for Improvements.

No bond ordinances are planned this year.

CAPITAL IMPROVEMENT PLAN

- A multi-year list of planned capital projects, including the current year.

Check appropriate box for number of years covered, including current year:

6 years. (Over 10,000 and all county governments)

_____ years. (Exceeding minimum time period)

NARRATIVE FOR CAPITAL IMPROVEMENT PLAN

The gross debt of the County as of December 31, 2017 is \$378,784,520.76, while the net debt is \$217,187,520.76, which is well under the statutory debt limit of \$1,851,229,225. The County debt percentage to such ratables has historically stayed well below 1%. The statutory debt limit is 2%. This has helped the County maintain its Triple A Bond Ratings with Moody's and Standard & Poors.

The publishing of the six-year tentative Capital Budget Plans, attached herewith to the regular County budget, is a continuing requirement of the Local Finance Board of the State. While 2018 plans are tied into the budget, actual bonding will not occur until after partial or full completion of the projects. At that point, only actual costs, less State or Federal Aid received, would be bonded. At this time, Road and Bridge Grants-In-Aid cannot be completely determined or finalized.

The six-year tentative Capital Budget reflects the continuation of an ongoing Capital Program. The continuation of this program should result in additional modern facilities built and bonded under the most favorable of conditions.

**CAPITAL BUDGET (Current Year Action)
2018**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 AMOUNTS RESERVED IN PRIOR YEARS	PLANNED FUNDING SERVICES FOR CURRENT YEAR 2018					6 TO BE FUNDED IN FUTURE YEARS
				5a 2018 Budget Appropriations	5b Capital Improvement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Public Works									
Engineering									
Bridge/Drainage Design & Reconstruction/Replacement		5,641,000				221,000	1,000,000	4,420,000	32,700,000
Railroad & Road Construction/Resurfacing		11,859,000				186,436	7,953,564	3,719,000	61,820,000
Environmental Cleanup Work		201,000				10,000		191,000	8,135,000
Courthouse Addition		2,501,000				120,000		2,381,000	65,502,000
Roads, Bridge, Shade Tree & Motor Service Center									
Equipment & Vehicle Replacement/Upgrade		1,873,000				90,000		1,783,000	5,620,000
Buildings & Grounds									
Replace/Repair/Upgrade HVAC Various Buildings		2,171,000				104,000		2,067,000	1,630,000
Exterior Equipment & Building Improvements		1,801,000				86,000		1,715,000	1,955,000
Interior Building Improvements		1,506,000				72,000		1,434,000	3,955,000
Sheriff's Division Upgrades		426,000				21,000		405,000	901,000
Criminal Justice Reform - Construction of a New Jury Assembly Room		1,071,000				51,000		1,020,000	
Road Department Building (Wharton)									601,000
Mosquito Control									
Various Equipment									445,000
TOTALS - ALL PROJECTS									

**CAPITAL BUDGET (Current Year Action)
2018**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 AMOUNTS RESERVED IN PRIOR YEARS	PLANNED FUNDING SERVICES FOR CURRENT YEAR 2018					6 TO BE FUNDED IN FUTURE YEARS
				5a 2018 Budget Appropriations	5b Capital Improvement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Mosquito Control (Cont'd)									
All Terrain Vehicles with Sprayers		31,000					31,000		
Information Services									
Computer and Network Upgrades and Equipment		2,374,750				113,750		2,261,000	3,771,250
Park Commission									
Paving Projects Various Locations		401,000				20,000		381,000	1,805,000
Replacement Vehicles & Equipment		1,401,000				67,000		1,334,000	6,405,000
Renovation of Pavilion at Lee's Park Marina									651,000
County College of Morris									
Building Improvements and Upgrades		3,301,000						3,301,000	20,395,000
Morris County School of Technology									
Building Improvements and Upgrades		1,048,000				50,000		998,000	3,659,000
Sheriff									
Digital Media Unit Upgrade for CIS Unit		141,000				141,000			
Replacement of Sheriff's Officers Portable Radios		121,000				121,000			
Security Camera Replacement/Upgrade Project		101,000				5,000		96,000	101,000
Vehicle Fleet Replacement Project for Various Divisions/Sections		281,000				14,000		267,000	1,005,000
TOTALS - ALL PROJECTS									

**CAPITAL BUDGET (Current Year Action)
2018**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 AMOUNTS RESERVED IN PRIOR YEARS	PLANNED FUNDING SERVICES FOR CURRENT YEAR 2018					6 TO BE FUNDED IN FUTURE YEARS
				5a 2018 Budget Appropriations	5b Capital Improvement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Sheriff (Cont'd)									
Vehicle Replacement for the SERT Unit		121,000				121,000			
Blast Curtains									161,000
Storage Facility Upgrade for the Evidence Unit									126,000
Corrections									
Replacement of Emergency Generator									201,000
Security System Upgrade and Control Center Re-Design		281,000				14,000		267,000	
Replacement of Three (3) Heating Boilers		131,000				7,000		124,000	
Installation of an Inmate Holding Area		61,000					61,000		
Ford Expedition Transportation Vehicle									61,000
County Youth Detention Facility									
Video Recording and Camera Replacement		43,000					43,000		
Department of Law and Public Safety									
Communications Division									
New & Replacement Radio System Equipment		76,000					76,000		755,000
Trunk Radio System Upgrade		1,501,000				72,000		1,429,000	28,704,000
TOTALS - ALL PROJECTS									

**CAPITAL BUDGET (Current Year Action)
2018**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 AMOUNTS RESERVED IN PRIOR YEARS	PLANNED FUNDING SERVICES FOR CURRENT YEAR 2018					6 TO BE FUNDED IN FUTURE YEARS
				5a 2018 Budget Appropriations	5b Capital Improvement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Department of Law and Public Safety (Cont'd)									
Health Management									
Response Vehicle Replacements									118,000
Emergency Management									
Emergency Medical Response Vehicles									1,130,000
Protective Storage Unit		176,000				176,000			
Public Safety Training Academy									
Equipment/Upgrades for Training Academy									522,500
PSTA Facility Upgrades		76,000					76,000		255,000
Fire Training Tower Renovation		86,300					86,300		
Department of Human Services									
Aging, Disabilities & Veterans/MAPS									
MAPS Vehicle Replacement		151,000					151,000		
Nutrition Vehicle Replacement		176,000					176,000		
County Board of Social Services									
Renovation of Training Facilities									151,000
TOTALS - ALL PROJECTS									

**CAPITAL BUDGET (Current Year Action)
2018**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 AMOUNTS RESERVED IN PRIOR YEARS	PLANNED FUNDING SERVICES FOR CURRENT YEAR 2018					6 TO BE FUNDED IN FUTURE YEARS	
				5a 2018 Budget Appropriations	5b Capital Improvement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized		
Morris County Library										
Furniture		81,000				81,000				
Risk Management										
Fire Sprinkler Upgrades		501,000				24,000		477,000	501,000	
Installation & Replacement of Fire Alarm System		431,000				21,000		410,000	404,000	
Board of Elections/Superintendent of Elections										
New Voting Machines									4,001,000	
TOTALS - ALL PROJECTS		42,143,050				2,009,186	700,300	8,953,564	30,480,000	258,146,750

**6 YEAR CAPITAL PROGRAM -2018-2023
ANTICIPATED PROJECT SCHEDULE AND FUNDING REQUIREMENTS**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 ESTIMATED COMPLETION TIME	FUNDING AMOUNTS PER BUDGET YEAR					
				5a 2018	5b 2019	5c 2020	5d 2021	5e 2022	5f 2023
Public Works									
Engineering									
Bridge/Drainage Design & Reconstruction/Replacement		38,341,000		5,641,000	6,556,000	8,776,000	6,081,000	3,236,000	8,051,000
Railroad & Road Construction/Resurfacing		73,679,000		11,859,000	13,720,000	12,400,000	11,900,000	11,900,000	11,900,000
Environmental Cleanup Work		8,336,000		201,000	5,501,000	2,301,000	111,000	111,000	111,000
Courthouse Addition		68,003,000		2,501,000	2,501,000	63,001,000			
Roads, Bridge, Shade Tree & Motor Service Center									
Equipment & Vehicle Replacement/Upgrade		7,493,000		1,873,000	1,429,000	1,284,000	1,010,000	961,000	936,000
Buildings & Grounds									
Replace/Repair/Upgrade HVAC Various Buildings		3,801,000		2,171,000	726,000	226,000	226,000	226,000	226,000
Exterior Equipment & Building Improvements		3,756,000		1,801,000	721,000	336,000	316,000	286,000	296,000
Interior Building Improvements		5,461,000		1,506,000	791,000	791,000	791,000	791,000	791,000
Sheriff's Division Upgrades		1,327,000		426,000		901,000			
Criminal Justice Reform - Construction of a New Jury Assembly Room		1,071,000		1,071,000					
Road Department Building (Wharton)		601,000			601,000				
Mosquito Control									
Various Equipment		445,000			86,000	36,000	251,000	36,000	36,000
TOTALS - ALL PROJECTS									

**6 YEAR CAPITAL PROGRAM -2018-2023
ANTICIPATED PROJECT SCHEDULE AND FUNDING REQUIREMENTS**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 ESTIMATED COMPLETION TIME	FUNDING AMOUNTS PER BUDGET YEAR					
				5a 2018	5b 2019	5c 2020	5d 2021	5e 2022	5f 2023
Mosquito Control (Cont'd)									
All Terrain Vehicles with Sprayers		31,000		31,000					
Information Services									
Computer and Network Upgrades and Equipment		6,146,000		2,374,750	1,630,250	890,000	410,000	427,000	414,000
Park Commission									
Paving Projects Various Locations		2,206,000		401,000	301,000	401,000	301,000	451,000	351,000
Replacement Vehicles & Equipment		7,806,000		1,401,000	1,201,000	1,401,000	1,201,000	1,401,000	1,201,000
Renovation of Pavilion at Lee's Park		651,000			651,000				
County College of Morris									
Building Improvements and Upgrades		23,696,000		3,301,000	3,341,000	3,301,000	4,301,000	5,651,000	3,801,000
Morris County School of Technology									
Building Improvements and Upgrades		4,707,000		1,048,000	2,542,000	587,000		530,000	
Sheriff									
Digital Media Unit Upgrade for CIS Unit		141,000		141,000					
Replacement of Sheriff's Officers Portable Radios		121,000		121,000					
Security Camera Replacement/Upgrade Project		202,000		101,000	101,000				
Vehicle Fleet Replacement Project for Various Divisions/Sections		1,286,000		281,000	201,000	201,000	201,000	201,000	201,000
TOTALS - ALL PROJECTS									

**6 YEAR CAPITAL PROGRAM -2018-2023
ANTICIPATED PROJECT SCHEDULE AND FUNDING REQUIREMENTS**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 ESTIMATED COMPLETION TIME	FUNDING AMOUNTS PER BUDGET YEAR					
				5a 2018	5b 2019	5c 2020	5d 2021	5e 2022	5f 2023
Sheriff (Cont'd)									
Vehicle Replacement for the SERT Unit		121,000		121,000					
Blast Curtains		161,000			161,000				
Storage Facility Upgrade for the Evidence Unit		126,000			126,000				
Corrections									
Replacement of Emergency Generator		201,000						201,000	
Security System Upgrade and Control Center Re-Design		281,000		281,000					
Replacement of Three (3) Heating Boilers		131,000		131,000					
Installation of an Inmate Holding Area		61,000		61,000					
Ford Expedition Transportation Vehicle		61,000			61,000				
County youth Detention Facility									
Video Recording and Camera Replacement		43,000		43,000					
Department of Law and Public Safety									
Communications Division									
New & Replacement Radio System Equipment		831,000		76,000	151,000	151,000	151,000	151,000	151,000
Trunk Radio System Upgrade		30,205,000		1,501,000	8,701,000	3,501,000	9,401,000	7,101,000	
TOTALS - ALL PROJECTS									

**6 YEAR CAPITAL PROGRAM -2018-2023
ANTICIPATED PROJECT SCHEDULE AND FUNDING REQUIREMENTS**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 ESTIMATED COMPLETION TIME	FUNDING AMOUNTS PER BUDGET YEAR					
				5a 2018	5b 2019	5c 2020	5d 2021	5e 2022	5f 2023
Department of Law and Public Safety (Cont'd)									
Health Management									
Response Vehicle Replacements		118,000					58,000		60,000
Emergency Management									
Emergency Medical Response Vehicles		1,130,000				226,000	226,000	226,000	226,000
Protective Storage Unit		176,000			176,000				
Public Safety Training Academy									
Equipment/Upgrades for Training Academy		522,500				236,500	152,000	134,000	
PSTA Facility Upgrades		331,000			76,000	51,000	51,000	51,000	51,000
Fire Training Tower Renovation		86,300			86,300				
Department of Human Services									
Aging, Disabilities & Veterans/MAPS									
MAPS Vehicle Replacement		151,000			151,000				
Nutrition Vehicle Replacement		176,000			176,000				
County Board of Social Services									
Renovation of Training Facilities		151,000				151,000			
TOTALS - ALL PROJECTS									

**6 YEAR CAPITAL PROGRAM -2018-2023
ANTICIPATED PROJECT SCHEDULE AND FUNDING REQUIREMENTS**

Local Unit County of Morris

1 PROJECT TITLE	2 PROJECT NUMBER	3 ESTIMATED TOTAL COST	4 ESTIMATED COMPLETION TIME	FUNDING AMOUNTS PER BUDGET YEAR					
				5a 2018	5b 2019	5c 2020	5d 2021	5e 2022	5f 2023
Morris County Library									
Furniture		81,000		81,000					
Risk Management									
Fire Sprinkler Upgrades		1,002,000		501,000	501,000				
Installation & Replacement of Fire Alarm System		835,000		431,000	404,000				
Board of Elections/Superintendent of Elections									
New Voting Machines		4,001,000				4,001,000			
TOTALS - ALL PROJECTS		300,289,800		42,143,050	53,369,750	104,973,000	37,063,000	33,998,000	28,743,000

SUMMARY OF ANTICIPATED FUNDING SOURCES AND AMOUNTS

Local Unit County of Morris

1 Project Title	2 Estimated Total Cost	BUDGET APPROPRIATIONS		4 Capital Improve- ment Fund	5 Capital Surplus	6 Grants-In - Aid and Other Funds	BONDS AND NOTES			
		3a Current Year 2018	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School
Public Works										
Engineering										
Bridge/Drainage Design & Reconstruction/Replacement	38,341,000			1,779,000		1,000,000	35,562,000			
Railroad & Road Construction/Resurfacing	73,679,000			3,130,436		7,953,564	62,595,000			
Environmental Cleanup Work	8,336,000			397,000			7,939,000			
Courthouse Addition	68,003,000			3,239,000			64,764,000			
Roads, Bridge, Shade Tree & Motor Service Center										
Equipment & Vehicle Replacement/Upgrade	7,493,000			357,000			7,136,000			
Buildings & Grounds										
Replace/Repair/Upgrade HVAC Various Buildings	3,801,000			181,000			3,620,000			
Exterior Equipment & Building Improvements	3,756,000			179,000			3,577,000			
Interior Building Improvements	5,461,000			261,000			5,200,000			
Sheriff's Division Upgrades	1,327,000			64,000			1,263,000			
Criminal Justice Reform - Construction of a New Jury Assembly Room	1,071,000			51,000			1,020,000			
Road Department Building (Wharton)	601,000			29,000			572,000			
Mosquito Control										
Various Equipment	445,000			12,000	194,000		239,000			
TOTALS - ALL PROJECTS										

SUMMARY OF ANTICIPATED FUNDING SOURCES AND AMOUNTS

Local Unit County of Morris

1 Project Title	2 Estimated Total Cost	BUDGET APPROPRIATIONS		4 Capital Improve- ment Fund	5 Capital Surplus	6 Grants-In - Aid and Other Funds	BONDS AND NOTES				
		3a Current Year 2018	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School	
Mosquito Control (Cont'd)											
All Terrain Vehicles with Sprayers	31,000				31,000						
Information Services											
Computer and Network Upgrades and Equipment	6,146,000			293,000			5,853,000				
Park Commission											
Paving Projects Various Locations	2,206,000			106,000			2,100,000				
Replacement Vehicles & Equipment	7,806,000			372,000			7,434,000				
Renovation of Pavilion at Lee's Park	651,000			31,000			620,000				
County College of Morris											
Building Improvements and Upgrades	23,696,000						23,696,000				
Morris County School of Technology											
Building Improvements and Upgrades	4,707,000			225,000			4,482,000				
Sheriff											
Digital Media Unit Upgrade for CIS Unit	141,000			141,000							
Replacement of Sheriff's Officers Portable Radios	121,000			121,000							
Security Camera Replacement/Upgrade Project	202,000			10,000			192,000				
Vehicle Fleet Replacement Project for Various Divisions/Sections	1,286,000			62,000			1,224,000				
TOTALS - ALL PROJECTS											

SUMMARY OF ANTICIPATED FUNDING SOURCES AND AMOUNTS

Local Unit County of Morris

1 Project Title	2 Estimated Total Cost	BUDGET APPROPRIATIONS		4 Capital Improve- ment Fund	5 Capital Surplus	6 Grants-In - Aid and Other Funds	BONDS AND NOTES				
		3a Current Year 2018	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School	
Sheriff (Cont'd)											
Vehicle Replacement for the SERT Unit	121,000			121,000							
Blast Curtains	161,000			161,000							
Storage Facility Upgrade for the Evidence Unit	126,000			126,000							
Corrections											
Replacement of Emergency Generator	201,000			10,000			191,000				
Security System Upgrade and Control Center Re-Design	281,000			14,000			267,000				
Replacement of Three (3) Heating Boilers	131,000			7,000			124,000				
Installation of an Inmate Holding Area	61,000				61,000						
Ford Expedition Transportation Vehicle	61,000				61,000						
County Youth Detention Facility											
Video Recording and Camera Replacement	43,000				43,000						
Department of Law and Public Safety											
Communications Division											
New & Replacement Radio System Equipment	831,000				831,000						
Trunk Radio System Upgrade	30,205,000			1,439,000			28,766,000				
TOTALS - ALL PROJECTS											

SUMMARY OF ANTICIPATED FUNDING SOURCES AND AMOUNTS

Local Unit County of Morris

1 Project Title	2 Estimated Total Cost	BUDGET APPROPRIATIONS		4 Capital Improve- ment Fund	5 Capital Surplus	6 Grants-In - Aid and Other Funds	BONDS AND NOTES			
		3a Current Year 2018	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School
Department of Law and Public Safety (Cont'd)										
Health Management										
Response Vehicle Replacements	118,000				118,000					
Emergency Management										
Emergency Medical Response Vehicles	1,130,000			54,000			1,076,000			
Protective Storage Unit	176,000			176,000						
Public Safety Training Academy										
Equipment/Upgrades for Training Academy	522,500				522,500					
PSTA Facility Upgrades	331,000				331,000					
Fire Training Tower Renovation	86,300				86,300					
Department of Human Services										
Aging, Disabilities & Veterans/MAPS										
MAPS Vehicle Replacement	151,000				151,000					
Nutrition Vehicle Replacement	176,000				176,000					
County Board of Social Services										
Renovation of Training Facilities	151,000			151,000						
TOTALS - ALL PROJECTS										

SUMMARY OF ANTICIPATED FUNDING SOURCES AND AMOUNTS

Local Unit County of Morris

1 Project Title	2 Estimated Total Cost	BUDGET APPROPRIATIONS		4 Capital Improve- ment Fund	5 Capital Surplus	6 Grants-In - Aid and Other Funds	BONDS AND NOTES				
		3a Current Year 2018	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School	
Morris County Library											
Furniture	81,000			81,000							
Risk Management											
Fire Sprinkler Upgrades	1,002,000			48,000			954,000				
Installation & Replacement of Fire Alarm System	835,000			40,000			795,000				
Board of Elections/Superintendent of Elections											
New Voting Machines	4,001,000			191,000			3,810,000				
TOTALS - ALL PROJECTS	300,289,800			13,659,436	2,605,800	8,953,564	275,071,000				