

2017
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, 2016 is \$393,725,985.72, while the net debt is \$221,180,985.72, which is well under the statutory debt limit of \$1,824,731,004. 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 2017 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)
2017**

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 2017					6 TO BE FUNDED IN FUTURE YEARS
				5a 2017 Budget Appropriations	5b Capital Im- provement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Public Works									
Engineering									
Bridge/Drainage Design & Reconstruction/Replacement		2,400,000			115,000			2,285,000	32,330,000
Railroad & Road Construction/Resurfacing		8,030,000			383,000			7,647,000	57,229,060
Environmental Cleanup Work		500,000			24,000			476,000	7,000,000
Roads, Bridge, Shade Tree & Motor Service Center									
Equipment & Vehicle Replacement/Upgrade		2,166,000			104,000			2,062,000	6,141,000
Buildings & Grounds									
Replace/Repair/Upgrade HVAC Various Buildings		775,000			37,000			738,000	3,026,000
Exterior Equipment & Building Improvements		995,000			48,000			947,000	6,285,000
Interior Building Improvements		1,347,000			65,000			1,282,000	4,641,000
Criminal Justice Reform - Construction at Tax Court Chambers		850,000			41,000			809,000	
Road Department Building (Wharton)									600,000
Mosquito Control									
Two (2) Truck Mounted Ultra Low Volume Sprayers		30,000				30,000			
All Terrain Vehicles with Sprayers									115,000
TOTALS - ALL PROJECTS									

**CAPITAL BUDGET (Current Year Action)
2017**

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 2017					6 TO BE FUNDED IN FUTURE YEARS
				5a 2017 Budget Appropriations	5b Capital Im- provement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Information Services									
Computer and Network Upgrades and Equipment		1,460,202			70,202			1,390,000	4,036,404
Park Commission									
Paving Projects Various Locations		300,000			15,000			285,000	1,850,000
Replacement Vehicles & Equipment		1,015,000			49,000			966,000	4,500,000
Part II Renovation of Pavilion at Lee's Park Marina		325,000			16,000			309,000	
County College of Morris									
Building Improvements and Upgrades		3,600,000						3,600,000	16,735,000
Morris County School of Technology									
Building Improvements and Upgrades		116,000			6,000			110,000	4,830,000
Sheriff									
New & Replacement Vehicles		343,000			17,000			326,000	479,000
Various Upgrades & Equipment		431,000			21,000			410,000	365,000
Corrections									
Full Body Screening System		206,000			10,000			196,000	
Transportation Vehicles		43,000				43,000			104,000
Replacement Vehicles									148,000
TOTALS - ALL PROJECTS									

**CAPITAL BUDGET (Current Year Action)
2017**

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 2017					6 TO BE FUNDED IN FUTURE YEARS
				5a 2017 Budget Appropriations	5b Capital Im- provement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Corrections (Cont'd)									
Security Cameras		46,000				46,000			
Department of Law and Public Safety									
Communications Division									
New & Replacement Radio System Equipment		76,000			76,000				750,000
Microwave Connection Replacements									452,000
Trunk Radio System Upgrade									28,000,000
Health Management									
Response Vehicle Replacements									172,000
Emergency Management									
Emergency Medical Support Vehicle		226,000			11,000			215,000	1,125,000
Lenco Medevac Bearcat		401,000			20,000			381,000	
Public Safety Training Academy									
Equipment/Renovation for Training Academy		310,000			15,000			295,000	986,300
Department of Human Services									
Aging, Disabilities & Veterans/MAPS									
MAPS Vehicle Replacement		223,000			11,000			212,000	1,224,000
TOTALS - ALL PROJECTS									

**CAPITAL BUDGET (Current Year Action)
2017**

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 2017					6 TO BE FUNDED IN FUTURE YEARS
				5a 2017 Budget Appropriations	5b Capital Im- provement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Aging, Disabilities & Veterans/MAPS (Cont'd)									
Nutrition Vehicle Replacement		160,000			8,000			152,000	815,000
Morris View Nursing Home									
Tub & Shower Room 1D & 2D		380,000			19,000			361,000	
Juvenile Facilities/Youth Shelter									
Replace Kitchen Cabinets, Sink & Faucet		51,000				51,000			
Prosecutor									
One (1) Surveillance Vehicle		146,880			7,880			139,000	
Office Chairs									114,250
Body Armor		13,000				13,000			52,000
Portable Radios & Car Radios		99,000			99,000				198,000
Morris County Library									
Furniture for Education Center & Sound Proof (5) Study Rooms		26,878				26,878			19,600
Extension Services									
New Vehicle		22,000				22,000			
Employee Resources/Risk Management									
Morris View Fire Alarm System		451,000			22,000			429,000	200,000
TOTALS - ALL PROJECTS									

**CAPITAL BUDGET (Current Year Action)
2017**

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 2017					6 TO BE FUNDED IN FUTURE YEARS
				5a 2017 Budget Appropriations	5b Capital Im- provement Fund	5c Capital Surplus	5d Grants in Aid and Other Funds	5e Debt Authorized	
Employee Resources/Risk Management (Cont'd)									
Fire Sprinkler Upgrades		501,000			24,000			477,000	2,500,000
Installation & Replacement of Fire Alarm System		60,200			60,200				62,700
Heritage Commission									
High Density Shelving, Flooring & UV Shade Blinds		49,996				49,996			
Finance									
Payroll/HR System Upgrades		500,000			500,000				
Mail Room Van		45,000				45,000			
Board of Elections/Superintendent of Elections									
New Voting Machines									4,001,000
TOTALS - ALL PROJECTS		28,720,156			1,894,282	326,874		26,499,000	191,086,314

6 YEAR CAPITAL PROGRAM -2017-2022
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 2017	5b 2018	5c 2019	5d 2020	5e 2021	5f 2022
Public Works									
Engineering									
Bridge/Drainage Design & Reconstruction/Replacement		34,730,000		2,400,000	4,425,000	6,685,000	9,570,000	5,450,000	6,200,000
Railroad & Road Construction/Resurfacing		65,259,060		8,030,000	10,989,530	12,439,530	11,300,000	11,250,000	11,250,000
Environmental Cleanup Work		7,500,000		500,000	5,000,000	2,000,000			
Roads, Bridge, Shade Tree & Motor Service Center									
Equipment & Vehicle Replacement/Upgrade		8,307,000		2,166,000	1,637,000	1,328,000	1,290,000	951,000	935,000
Buildings & Grounds									
Replace/Repair/Upgrade HVAC Various Buildings		3,801,000		775,000	2,326,000	175,000	175,000	175,000	175,000
Exterior Equipment & Building Improvements		7,280,000		995,000	2,110,000	1,125,000	1,040,000	1,020,000	990,000
Interior Building Improvements		5,988,000		1,347,000	1,577,000	766,000	766,000	766,000	766,000
Criminal Justice Reform - Construction at Tax Court Chambers		850,000		850,000					
Road Department Building (Wharton)		600,000			600,000				
Mosquito Control									
Two (2) Truck Mounted Ultra Low Volume Sprayers		30,000		30,000					
All Terrain Vehicles with Sprayers		115,000			35,000	80,000			
TOTALS - ALL PROJECTS									

6 YEAR CAPITAL PROGRAM -2017-2022
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 2017	5b 2018	5c 2019	5d 2020	5e 2021	5f 2022
Information Services									
Computer and Network Upgrades and Equipment		5,496,606		1,460,202	1,473,447	634,322	612,364	637,700	678,571
Park Commission									
Paving Projects Various Locations		2,150,000		300,000	400,000	300,000	400,000	300,000	450,000
Replacement Vehicles & Equipment		5,515,000		1,015,000	900,000	850,000	900,000	850,000	1,000,000
Part II Renovation of Pavilion at Lee's Park Marina		325,000		325,000					
County College of Morris									
Building Improvements and Upgrades		20,335,000		3,600,000	3,750,000	3,200,000	3,350,000	3,235,000	3,200,000
Morris County School of Technology									
Building Improvements and Upgrades		4,946,000		116,000	1,143,000	1,807,500	1,398,500	481,000	
Sheriff									
New & Replacement Vehicles		822,000		343,000	479,000				
Various Upgrades & Equipment		796,000		431,000	220,000	115,000	30,000		
Corrections									
Full Body Screening System		206,000		206,000					
Transportation Vehicles		147,000		43,000	104,000				
Replacement Vehicles		148,000			76,000	36,000	36,000		
TOTALS - ALL PROJECTS									

6 YEAR CAPITAL PROGRAM -2017-2022
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 2017	5b 2018	5c 2019	5d 2020	5e 2021	5f 2022
Corrections (Cont'd)									
Security Cameras		46,000		46,000					
Department of Law and Public Safety									
Communications Division									
New & Replacement Radio System Equipment		826,000		76,000	150,000	150,000	150,000	150,000	150,000
Microwave Connection Replacements		452,000			226,000	226,000			
Trunk Radio System Upgrade		28,000,000						28,000,000	
Health Management									
Response Vehicle Replacements		172,000			56,000		57,000		59,000
Emergency Management									
Emergency Medical Support Vehicle		1,351,000		226,000	225,000	225,000	225,000	225,000	225,000
Lenco Medevac Bearcat		401,000		401,000					
Public Safety Training Academy									
Equipment/Renovation for Training Academy		1,296,300		310,000	263,300	190,000	254,000	156,000	123,000
Department of Human Services									
Aging, Disabilities & Veterans/MAPS									
MAPS Vehicle Replacement		1,447,000		223,000	234,000	234,000	252,000	252,000	252,000
TOTALS - ALL PROJECTS									

6 YEAR CAPITAL PROGRAM -2017-2022
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 2017	5b 2018	5c 2019	5d 2020	5e 2021	5f 2022
Aging, Disabilities & Veterans/MAPS (Cont'd)									
Nutrition Vehicle Replacement		975,000		160,000	160,000	160,000	165,000	165,000	165,000
Morris View Nursing Home									
Tub & Shower Room 1D & 2D		380,000		380,000					
Juvenile Facilities/Youth Shelter									
Replace Kitchen Cabinets, Sink & Faucet		51,000		51,000					
Prosecutor									
One (1) Surveillance Vehicle		146,880		146,880					
Office Chairs		114,250			34,250	40,000	40,000		
Body Armor		65,000		13,000	13,000	13,000	13,000	13,000	
Portable Radios & Car Radios		297,000		99,000	99,000	99,000			
Morris County Library									
Furniture for Education Center & Sound Proof (5) Study Rooms		46,478		26,878	19,600				
Extension Services									
New Vehicle		22,000		22,000					
Employee Resources/Risk Management									
Morris View Fire Alarm System		651,000		451,000	200,000				
TOTALS - ALL PROJECTS									

**6 YEAR CAPITAL PROGRAM -2017-2022
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 2017	5b 2018	5c 2019	5d 2020	5e 2021	5f 2022
Employee Resouces/Risk Management (Cont'd)									
Fire Sprinkler Upgrades		3,001,000		501,000	500,000	500,000	500,000	500,000	500,000
Installation & Replacement of Fire Alarm System		122,900		60,200	25,000	37,700			
Heritage Commission									
High Density Shelving, Flooring & UV Shade Blinds		49,996		49,996					
Finance									
Payroll/HR System Upgrades		500,000		500,000					
Mail Room Van		45,000		45,000					
Board of Elections/Superintendent of Elections									
New Voting Machines		4,001,000					4,001,000		
TOTALS - ALL PROJECTS		219,806,470		28,720,156	39,450,127	33,416,052	36,524,864	54,576,700	27,118,571

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 2017	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School
Public Works										
Engineering										
Bridge/Drainage Design & Reconstruction/Replacement	34,730,000			1,654,000			33,076,000			
Railroad & Road Construction/Resurfacing	65,259,060			3,108,060			62,151,000			
Environmental Cleanup Work	7,500,000			358,000			7,142,000			
Roads, Bridge, Shade Tree & Motor Service Center										
Equipment & Vehicle Replacement/Upgrade	8,307,000			396,000			7,911,000			
Buildings & Grounds										
Replace/Repair/Upgrade HVAC Various Buildings	3,801,000			181,000			3,620,000			
Exterior Equipment & Building Improvements	7,280,000			347,000			6,933,000			
Interior Building Improvements	5,988,000			286,000			5,702,000			
Criminal Justice Reform - Construction at Tax Court Chambers	850,000			41,000			809,000			
Road Department Building (Wharton)	600,000			29,000			571,000			
Mosquito Control										
Two (2) Truck Mounted Ultra Low Volume Sprayers	30,000				30,000					
All Terrain Vehicles with Sprayers	115,000				115,000					
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 2017	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School
Information Services										
Computer and Network Upgrades and Equipment	5,496,606			262,606			5,234,000			
Park Commission										
Paving Projects Various Locations	2,150,000			103,000			2,047,000			
Replacement Vehicles & Equipment	5,515,000			263,000			5,252,000			
Part II Renovation of Pavilion at Lee's Park Marina	325,000			16,000			309,000			
County College of Morris										
Building Improvements and Upgrades	20,335,000						20,335,000			
Morris County School of Technology										
Building Improvements and Upgrades	4,946,000			236,000			4,710,000			
Sheriff										
New & Replacement Vehicles	822,000			40,000			782,000			
Various Upgrades & Equipment	796,000			38,000			758,000			
Corrections										
Full Body Screening System	206,000			10,000			196,000			
Transportation Vehicles	147,000				147,000					
Replacement Vehicles	148,000				148,000					
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 2017	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School
Corrections (Cont'd)										
Security Cameras	46,000				46,000					
Department of Law and Public Safety										
Communications Division										
New & Replacement Radio System Equipment	826,000			826,000						
Microwave Connection Replacements	452,000			22,000			430,000			
Trunk Radio System Upgrade	28,000,000			1,334,000			26,666,000			
Health Management										
Response Vehicle Replacements	172,000				172,000					
Emergency Management										
Emergency Medical Support Vehicle	1,351,000			65,000			1,286,000			
Lenco Medevac Bearcat	401,000			20,000			381,000			
Public Safety Training Academy										
Equipment/Renovation for Training Academy	1,296,300			62,300			1,234,000			
Department of Human Services										
Aging, Disabilities & Veterans/MAPS										
MAPS Vehicle Replacement	1,447,000			69,000			1,378,000			
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 2017	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School
Aging, Disabilities & Veterans/MAPS (Cont'd)										
Nutrition Vehicle Replacement	975,000			47,000			928,000			
Morris View Nursing Home										
Tub & Shower Room 1D & 2D	380,000			19,000			361,000			
Juvenile Facilities/Youth Shelter										
Replace Kitchen Cabinets, Sink & Faucet	51,000				51,000					
Prosecutor										
One (1) Surveillance Vehicle	146,880			7,880			139,000			
Office Chairs	114,250				114,250					
Body Armor	65,000				65,000					
Portable Radios & Car Radios	297,000			297,000						
Morris County Library										
Furniture for Education Center & Sound Proof (5) Study Rooms	46,478				46,478					
Extension Services										
New Vehicle	22,000				22,000					
Employee Resources/Risk Management										
Morris View Fire Alarm System	651,000			31,000			620,000			
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 2017	3b Future Years				7a General	7b Self Liquidating	7c Assessment	7d School
Employee Resources/Risk Management (Cont'd)										
Fire Sprinkler Upgrades	3,001,000			143,000			2,858,000			
Installation & Replacement of Fire Alarm System	122,900			122,900						
Heritage Commission										
High Density Shelving, Flooring & UV Shade Blinds	49,996				49,996					
Finance										
Payroll/HR System Upgrades	500,000			500,000						
Mail Room Van	45,000				45,000					
Board of Elections/Superintendent of Elections										
New Voting Machines	4,001,000			191,000			3,810,000			
TOTALS - ALL PROJECTS	219,806,470			11,125,746	1,051,724		207,629,000			