

**RESOLUTION NO. R-2020-04**

**RESOLUTION ADOPTING THE  
TOWN OF KERNERSVILLE CAPITAL IMPROVEMENT PLAN**

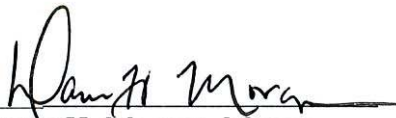
**WHEREAS**, the Board of Aldermen of the Town of Kernersville has determined that it is in the best interest of the Town to adopt a Capital Improvement Plan to designate certain major capital improvements deemed to be a priority for completion by the Town in the next five years; and

**WHEREAS**, the North Carolina General Statutes authorize municipalities to adopt Capital Improvement Plans related to the design and construction of municipal infrastructure.


**NOW, THEREFORE, BE IT HEREBY RESOLVED** by the Board of Aldermen of the Town of Kernersville that the attached Capital Improvement Plan for the Town for the fiscal years 2020-21 through 2024-25 is hereby adopted.

This the 3<sup>rd</sup> day of March, 2020.



  
Dawn H. Morgan, Mayor

Attest:

  
\_\_\_\_\_  
Keith Hooker, Town Clerk

# CAPITAL IMPROVEMENT PLAN (CIP)

## Town of Kernersville (Fiscal Years 2020-21 to 2024-25)

VEHICLE REQUESTS PER FISCAL YEAR												
Total Vehicle Capital Outlay	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>
	\$ 2,289,115	\$ 521,441	\$ 1,607,705	\$ 366,222	\$ 716,258	\$ 163,158	\$ 585,639	\$ 133,404	\$ 1,610,914	\$ 366,953	\$ 6,809,631	\$ 1,551,177

EQUIPMENT REQUESTS PER FISCAL YEAR												
Total Equipment Capital Outlay	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>
	\$ 1,507,657	\$ 343,432	\$ 1,262,246	\$ 287,529	\$ 1,525,229	\$ 347,434	\$ 1,357,080	\$ 309,131	\$ 639,790	\$ 145,739	\$ 6,292,002	\$ 1,433,265

INFRASTRUCTURE REQUESTS PER FISCAL YEAR												
Total Infrastructure Capital Outlay	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>
	\$ 524,000	\$ 57,465	\$ 11,210,000	\$ 1,229,358	\$ 12,195,396	\$ 1,337,423	\$ 332,900	\$ 36,508	\$ 2,774,165	\$ 304,232	\$ 27,036,461	\$ 2,964,986

BUILDINGS REQUESTS PER FISCAL YEAR												
Total Buildings Capital Outlay	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>
	\$ 15,063,300	\$ 1,651,935	\$ 611,933	\$ 67,108	\$ 211,580	\$ 23,203	\$ 385,000	\$ 42,221	\$ -	\$ -	\$ 16,271,813	\$ 1,784,468

TOTAL REQUESTS WITHOUT TRANSPORTATION												
Total Capital Outlay without Transportation	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>
	\$ 19,384,072	\$ 2,574,273	\$ 14,691,884	\$ 1,950,217	\$ 14,648,463	\$ 1,871,218	\$ 2,660,619	\$ 521,265	\$ 5,024,869	\$ 816,924	\$ 56,409,907	\$ 7,733,896

TRANSPORTATION REQUESTS PER FISCAL YEAR												
Total Transportation Capital Outlay	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>
	\$ 36,500	\$ 7,300	\$ 520,676	\$ 104,135	\$ 531,911	\$ 106,382	\$ 2,619,721	\$ 523,944	\$ 2,413,704	\$ 482,741	\$ 6,122,512	\$ 1,224,502

TOTAL REQUESTS WITH TRANSPORTATION												
Total Capital Outlay with Transportation	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>
	\$ 19,420,572	\$ 2,581,573	\$ 15,212,560	\$ 2,054,352	\$ 15,180,374	\$ 1,977,600	\$ 5,280,340	\$ 1,045,209	\$ 7,438,573	\$ 1,299,664	\$ 62,532,419	\$ 8,958,398

STORMWATER ENTERPRISE FUND REQUESTS PER FISCAL YEAR												
Total Stormwater Capital Outlay	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>
	\$ 214,380	\$ 48,834	\$ 964,380	\$ 219,678	\$ 255,600	\$ 58,224	\$ 912,800	\$ 207,928	\$ 150,000	\$ 34,169	\$ 2,497,160	\$ 568,832

TOTAL REQUESTS WITH TRANSPORTATION AND STORMWATER ENTERPRISE FUND												
Total Requests with Transportation and Stormwater Enterprise Fund	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost	
	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>
	\$ 19,634,952	\$ 2,630,407	\$ 16,176,940	\$ 2,274,030	\$ 15,435,974	\$ 2,035,824	\$ 6,193,140	\$ 1,253,137	\$ 7,588,573	\$ 1,333,833	\$ 65,029,579	\$ 9,527,230

Annual Cost<sup>1</sup>: Annual payment with assumed interest rate and term detailed herein.

Town Portion<sup>2</sup>: Grant Revenue Represents approximately 80% of Total Project Costs

## VEHICLE REQUESTS PER FISCAL YEAR

Vehicle Description	Department	Type of Request; Vehicle # or Asset #	2020-21		2021-22		2022-23		2023-24		2024-25		Total		Funding Method
			Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	
Field Vehicle Replacement	Community Dev. Inspections	Replace 723	33,000	7,517		-		-		-		-	\$ 33,000	\$ 7,517	IP
Field Vehicle Replacement	Community Dev. Inspections	Replace 803	26,000	5,923		-		-		-		-	\$ 26,000	\$ 5,923	IP
Field Vehicle Replacement	Community Dev. Inspections	Replace 735		-	34,000	7,745		-		-		-	\$ 34,000	\$ 7,745	IP
Fire Apparatus Engine Replacement (Ladder Truck)	Fire & Rescue	Replace 342	1,400,000	318,908		-		-		-		-	\$ 1,400,000	\$ 318,908	IP
Staff Vehicle Replacement - SUV	Fire & Rescue	Replace 337	46,000	10,478		-		-		-		-	\$ 46,000	\$ 10,478	IP
Staff Vehicle Replacement - Truck	Fire & Rescue	Replace 339	46,000	10,478		-		-		-		-	\$ 46,000	\$ 10,478	IP
Staff Vehicle Replacements - Truck	Fire & Rescue	Replace 341		-	60,000	13,667		-		-		-	\$ 60,000	\$ 13,667	IP
Fire Apparatus Engine Replacement (Pumper Truck)	Fire & Rescue	Replace 320		-	750,000	170,844		-		-		-	\$ 750,000	\$ 170,844	IP
Staff Vehicle Replacement - SUV	Fire & Rescue	Replace 340		-		-	48,000	10,934		-		-	\$ 48,000	\$ 10,934	IP
Staff Vehicle Replacements - Truck	Fire & Rescue	Replace 335		-		-		-		-	55,000	12,529	\$ 55,000	\$ 12,529	IP
Fire Apparatus Engine Replacement (Pumper Truck)	Fire & Rescue	Replace 330		-		-		-		-	800,000	182,233	\$ 800,000	\$ 182,233	IP
4x4 One Ton Long Bed Truck with Utility Bed and Lift Gate	Parks & Recreation	Replace 926	73,000	16,629		-		-		-		-	\$ 73,000	\$ 16,629	IP
Staff Vehicle for Programming - SUV	Parks & Recreation	New Request	33,000	7,517		-		-		-		-	\$ 33,000	\$ 7,517	IP
New 4x4 3/4 Ton Crew Cab Truck for Athletic Turf Division	Parks & Recreation	New Request		-	45,000	10,251		-		-		-	\$ 45,000	\$ 10,251	IP
4x4 3/4 Ton Pickup Truck Replacements	Parks & Recreation	Replace 910		-	45,000	10,251		-		-		-	\$ 45,000	\$ 10,251	IP
4x4 3/4 Ton Pickup Truck Replacements	Parks & Recreation	Replace 407		-		-	45,000	10,251		-		-	\$ 45,000	\$ 10,251	IP
Patrol Car Replacements - (7) SUVs/Year	Police	73, 102, 162, 171, and (3) New	426,145	97,072		-		-		-		-	\$ 426,145	\$ 97,072	IP
SRO Car Replacement - (1) SUVs/Year - Year 3 of 7	Police	Replace 160	48,715	11,097		-		-		-		-	\$ 48,715	\$ 11,097	IP
CID Car Replacement - (1) SUVs/Year	Police	Replace 103	31,055	7,074		-		-		-		-	\$ 31,055	\$ 7,074	IP
Patrol Car Replacements - (7) SUVs/Year	Police	Replacement		-	447,450	101,925		-		-		-	\$ 447,450	\$ 101,925	IP
SRO Car Replacement - (1) SUVs/Year - Year 4 of 7	Police	Replacement		-	51,149	11,651		-		-		-	\$ 51,149	\$ 11,651	IP
CID Car Replacement - (1) SUVs/Year	Police	Replacement		-	32,606	7,427		-		-		-	\$ 32,606	\$ 7,427	IP
Patrol Car Replacements - (7) SUVs/Year	Police	Replacement		-		-	469,820	107,021		-		-	\$ 469,820	\$ 107,021	IP
SRO Car Replacement - (1) SUVs/Year - Year 5 of 7	Police	Replacement		-		-	53,704	12,233		-		-	\$ 53,704	\$ 12,233	IP
CID Car Replacement - (1) SUVs/Year	Police	Replacement		-		-	34,234	7,798		-		-	\$ 34,234	\$ 7,798	IP

## VEHICLE REQUESTS PER FISCAL YEAR

Vehicle Description	Department	Type of Request; Vehicle # or Asset #	2020-21		2021-22		2022-23		2023-24		2024-25		Total		Funding Method
			Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	
Patrol Car Replacements - (7) SUVs/Year	Police	Replacement		-		-		-	493,309	112,372		-	\$ 493,309	\$ 112,372	IP
SRO Car Replacement - (1) SUVs/Year - Year 6 of 7	Police	Replacement		-		-		-	56,387	12,844		-	\$ 56,387	\$ 12,844	IP
CID Car Replacement - (1) SUVs/Year	Police	Replacement		-		-		-	35,943	8,188		-	\$ 35,943	\$ 8,188	IP
Patrol Car Replacements - (7) SUVs/Year	Police	Replacement		-		-		-			517,972	117,990	\$ 517,972	\$ 117,990	IP
SRO Car Replacement - (1) SUVs/Year - Year 7 of 7	Police	Replacement		-		-		-			59,204	13,486	\$ 59,204	\$ 13,486	IP
CID Car Replacement - (1) SUVs/Year	Police	Replacement		-		-		-			37,738	8,596	\$ 37,738	\$ 8,596	IP
<b>New 4x4 Pickup Truck with Utility Bed (Work Truck)</b>	Public Services General Services	New Request	60,000	13,667		-		-				-	\$ 60,000	\$ 13,667	IP
4x4 Half-Ton Pickup Truck Replacement	Public Services Solid Waste	Replace 503	33,100	7,540		-		-				-	\$ 33,100	\$ 7,540	IP
4x4 Half-Ton Pickup Truck Replacement	Public Services Solid Waste	Replace 533	33,100	7,540		-		-				-	\$ 33,100	\$ 7,540	IP
4x4 Pickup Truck Replacement	Public Services Street	Replace 201		-		-		-			47,000	10,706	\$ 47,000	\$ 10,706	IP
4x4 Pickup Truck Replacement with Crane	Public Services Streets	Replace 229		-	142,500	32,460		-				-	\$ 142,500	\$ 32,460	IP
4x4 Pickup Truck Replacement with Crane, Snow Plow, Spreader	Public Services Streets	Replace 266		-		-	65,500	14,920				-	\$ 65,500	\$ 14,920	IP
4x4 Inspections Pickup Truck Replacement	Public Services Streets	Replace 804		-		-		-			47,000	10,706	\$ 47,000	\$ 10,706	IP
4x4 Inspections Pickup Truck Replacement	Public Services Streets	Replace 805		-		-		-			47,000	10,706	\$ 47,000	\$ 10,706	IP
<b>Totals</b>			<b>\$ 2,289,115</b>	<b>\$ 521,441</b>	<b>\$ 1,607,705</b>	<b>\$ 366,222</b>	<b>\$ 716,258</b>	<b>\$ 163,158</b>	<b>\$ 585,639</b>	<b>\$ 133,404</b>	<b>\$ 1,610,914</b>	<b>\$ 366,953</b>	<b>\$ 6,809,631</b>	<b>\$ 1,551,177</b>	

Annual Interest Rate	4.50%
Period (Years)	5
Future Value	0
Pay @ Beginning (1), or End (0)	0

**Funding Methods**

IP= Installment Purchase  
GF= General Fund

GO=General Obligation Bond  
CONT=Contributions

GR=Grants  
EF=Enterprise Fund

Annual Cost<sup>1</sup>: Annual payment with assumed interest rate and term detailed herein.

# EQUIPMENT REQUESTS PER FISCAL YEAR

Equipment Description	Department	Type of Request; Equipment # or Asset #	2020-21		2021-22		2022-23		2023-24		2024-25		Total		Funding Method
			Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	
Desktop Computers Replacements (30)/Year	Information Systems	Replacements	33,000	7,517	33,000	7,517	33,000	7,517	33,000	7,517	33,000	7,517	\$ 165,000	\$ 37,586	GF/IP
Downtown Wi-Fi Hardware	Information Systems	New Request		-	30,000	6,834		-		-		-	\$ 30,000	\$ 6,834	GF/IP
Networking Switch Replacements (Year 1)	Information Systems	Replacement	20,000	4,556		-		-		-		-	\$ 20,000	\$ 4,556	GF/IP
Desk Telephones (Year 1)	Information Systems	Replacement	16,000	3,645		-		-		-		-	\$ 16,000	\$ 3,645	GF/IP
Networking Switch Replacements (Year 2)	Information Systems	Replacement		-	12,000	2,733		-		-		-	\$ 12,000	\$ 2,733	GF/IP
Desk Telephone Replacements (Year 2)	Information Systems	Replacement		-	16,000	3,645		-		-		-	\$ 16,000	\$ 3,645	GF/IP
Storage Area Network Devices (2)	Information Systems	Replacement		-	117,000	26,652		-		-		-	\$ 117,000	\$ 26,652	IP
Networking Switch Replacements (Year 3)	Information Systems	Replacement		-		-	12,000	2,733		-		-	\$ 12,000	\$ 2,733	GF/IP
Desk Telephone Replacements (Year 3)	Information Systems	Replacement		-		-	16,000	3,645		-		-	\$ 16,000	\$ 3,645	GF/IP
Networking Switch Replacements (Year 4)	Information Systems	Replacement		-		-		-	12,000	2,733		-	\$ 12,000	\$ 2,733	GF/IP
Hypervisor Computer Server Replacements (2)	Information Systems	Replaces VS1, VS2	20,000	4,556		-		-		-		-	\$ 20,000	\$ 4,556	GF/IP
Air Bottles Replacements (14)	Fire & Rescue	Replacements	14,000	3,189		-		-		-		-	\$ 14,000	\$ 3,189	GF/IP
Thermal Imaging Camera Replacements (4)	Fire & Rescue	Replacements		-	32,000	7,289		-		-		-	\$ 32,000	\$ 7,289	IP
Forklift	Fire & Rescue	New Request		-		-	75,000	17,084		-		-	\$ 75,000	\$ 17,084	IP
Portable Radios Replacements - (16/Year)	Fire & Rescue	Replacements		-		-	92,300	21,025		-		-	\$ 92,300	\$ 21,025	IP
Vehicle Training Prop	Fire & Rescue	New/Expansion		-		-		-	55,000	12,529		-	\$ 55,000	\$ 12,529	IP
Portable Radios Replacements - (16/Year)	Fire & Rescue	Replacements		-		-		-	97,400	22,187		-	\$ 97,400	\$ 22,187	IP
Portable Radios Replacements - (16/Year)	Fire & Rescue	Replacements		-		-		-		-	102,500	23,349	\$ 102,500	\$ 23,349	IP
New Stand-On Aerator	Parks & Recreation	New Request	13,506	3,077		-		-		-		-	\$ 13,506	\$ 3,077	GF/IP
200 Gallon Self-Contained Sprayer Replacement	Parks & Recreation	Replaces 11823	18,500	4,214		-		-		-		-	\$ 18,500	\$ 4,214	GF/IP
New Ventrack Mower	Parks & Recreation	New Request	55,251	12,586		-		-		-		-	\$ 55,251	\$ 12,586	IP
Top Dresser Replacement	Parks & Recreation	Replaces 922		-	42,973	9,789		-		-		-	\$ 42,973	\$ 9,789	IP
Tractor Replacement	Parks & Recreation	Replaces 910		-	49,973	11,383		-		-		-	\$ 49,973	\$ 11,383	IP
Mini-Excavator Replacement	Parks & Recreation	Replacement		-		-	67,529	15,383		-		-	\$ 67,529	\$ 15,383	IP
New Tandem Dump Truck	Parks & Recreation	New Request		-		-	150,000	34,169		-		-	\$ 150,000	\$ 34,169	IP
Computers (20-Special Operations Division)	Police	Replacement	62,100	14,146		-		-		-		-	\$ 62,100	\$ 14,146	IP

## EQUIPMENT REQUESTS PER FISCAL YEAR

Equipment Description	Department	Type of Request; Equipment # or Asset #	2020-21		2021-22		2022-23		2023-24		2024-25		Total		Funding Method
			Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	
New GPS for CAD (to track on portable & mobile radios)	Police	Replacement		-	150,000	34,169		-		-		-	\$ 150,000	\$ 34,169	IP
Computers (16-Adam & Charlie Teams)	Police	Replacement		-		-		-	63,480	14,460		-	\$ 63,480	\$ 14,460	IP
Body Cameras	Police	Replacement		-		-		-	95,000	21,640		-	\$ 95,000	\$ 21,640	IP
Computers (16-Baker & David Teams)	Police	Replacement		-		-		-			66,240	15,089	\$ 66,240	\$ 15,089	IP
Public Services Yard Entrance Gate Opener	Public Services Central Maint.	Replacement	10,000	2,278		-		-				-	\$ 10,000	\$ 2,278	GF/IP
Front Loader Truck Replacement	Public Services Solid Waste	Replaces 527	316,100	72,005		-		-				-	\$ 316,100	\$ 72,005	IP
Rear Loader Trash Truck Replacement	Public Services Solid Waste	Replaces 531	211,100	48,087		-		-				-	\$ 211,100	\$ 48,087	IP
Automated Trash Truck Replacement	Public Services Solid Waste	Replaces 535	294,100	66,994		-		-				-	\$ 294,100	\$ 66,994	IP
Automated Trash Truck Replacement	Public Services Solid Waste	Replaces 532		-	294,100	66,994		-				-	\$ 294,100	\$ 66,994	IP
Automated Trash Truck Replacement	Public Services Solid Waste	Replaces 536		-	294,100	66,994		-				-	\$ 294,100	\$ 66,994	IP
Container Truck Replacement	Public Services Solid Waste	Replaces 511		-	131,100	29,863		-				-	\$ 131,100	\$ 29,863	IP
Rear Loader Truck Replacement	Public Services Solid Waste	Replaces 540		-		-	236,300	53,827				-	\$ 236,300	\$ 53,827	IP
Front Loader Truck Replacement	Public Services Solid Waste	Replaces 539		-		-	351,100	79,978				-	\$ 351,100	\$ 79,978	IP
Auto Leaf Truck Replacement	Public Services Solid Waste	Replaces 506		-		-		-	231,100	52,643		-	\$ 231,100	\$ 52,643	IP
Auto Trash Truck Replacement	Public Services Solid Waste	Replaces 545		-		-		-	348,100	79,294		-	\$ 348,100	\$ 79,294	IP
New Automated Side Loader Truck	Public Services Solid Waste	New Request		-		-		-			350,550	79,852	\$ 350,550	\$ 79,852	IP
One-Ton Dump Truck Replacement with Snow Equipment	Public Services Streets	Replaces 225	82,000	18,679		-		-				-	\$ 82,000	\$ 18,679	IP
Dump Truck Replacement with Snow Equipment	Public Services Streets	Replaces 224	202,000	46,014		-		-				-	\$ 202,000	\$ 46,014	IP
Mower Replacement	Public Services Streets	Replaces 267		-		-	15,000	3,417				-	\$ 15,000	\$ 3,417	IP
Tractor Replacement	Public Services Streets	Replaces 251	80,000	18,223		-		-				-	\$ 80,000	\$ 18,223	IP
One-Ton Dump Truck Replacement with Snow Equipment	Public Services Streets	Replaces 207		-		-		-			87,500	19,932	\$ 87,500	\$ 19,932	IP
Motor Grader Replacement	Public Services Streets	Replaces 209		-		-	195,000	44,419				-	\$ 195,000	\$ 44,419	IP
Backhoe Replacement	Public Services Streets	Replaces 264		-		-		-	150,000	34,169		-	\$ 150,000	\$ 34,169	IP
Tractor Replacement	Public Services Streets	Replaces 250		-	60,000	13,667		-				-	\$ 60,000	\$ 13,667	IP
Tractor Replacement	Public Services Streets	Replaces 256	60,000	13,667		-		-				-	\$ 60,000	\$ 13,667	IP
Skid Steer Replacement	Public Services Streets	Replaces 257		-		-	75,000	17,084				-	\$ 75,000	\$ 17,084	IP

## EQUIPMENT REQUESTS PER FISCAL YEAR

Equipment Description	Department	Type of Request; Equipment # or Asset #	2020-21		2021-22		2022-23		2023-24		2024-25		Total		Funding Method
			Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	
Dump Truck Replacement with Snow Equipment	Public Services Streets	Replaces 230		-		-		-	202,000	46,014		-	\$ 202,000	\$ 46,014	IP
Tandem Dump Truck with Snow Equipment	Public Services Streets	Replace 219		-		-	207,000	47,153		-		-	\$ 207,000	\$ 47,153	IP
Asphalt Roller Replacement	Public Services Streets	Replaces 262		-		-		-	70,000	15,945		-	\$ 70,000	\$ 15,945	IP
<b>Totals</b>			<b>\$ 1,507,657</b>	<b>\$ 343,432</b>	<b>\$ 1,262,246</b>	<b>\$ 287,529</b>	<b>\$ 1,525,229</b>	<b>\$ 347,434</b>	<b>\$ 1,357,080</b>	<b>\$ 309,131</b>	<b>\$ 639,790</b>	<b>\$ 145,739</b>	<b>\$ 6,292,002</b>	<b>\$ 1,433,265</b>	

Annual Interest Rate	4.50%
Period (Years)	5
Future Value	0
Pay @ Beginning (1), or End (0)	0

**Funding Methods**

**IP= Installment Purchase**      **GO=General Obligation Bond**      **GR=Grants**  
**GF= General Fund**              **CONT=Contributions**              **EF=Enterprise Fund**

<sup>1</sup> Annual Cost<sup>1</sup>: Annual payment with assumed interest rate and term detailed herein.

## INFRASTRUCTURE REQUESTS PER FISCAL YEAR

Infrastructure Description	Department	Type of Request	2020-21		2021-22		2022-23		2023-24		2024-25		Total		Funding Method
			Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	
Lawn Sprinkler System Renovation (Station 42)	Fire Rescue	New/Renovation	25,000	2,742	-	-	-	-	-	-	-	-	\$ 25,000	\$ 2,742	GF/IP
Parking Lot Expansion at Training Facility (Station 42)	Fire Rescue	New/Expansion	70,000	7,677	-	-	-	-	-	-	-	-	\$ 70,000	\$ 7,677	IP
Fencing for Training Facility (Station 42)	Fire Rescue	New Request	-	-	-	-	40,000	4,387	-	-	-	-	\$ 40,000	\$ 4,387	GF/IP
Ivey Redmon Athletic Sports Complex Sun Shades	Parks & Recreation	New Request	72,500	7,951	-	-	-	-	-	-	-	-	\$ 72,500	\$ 7,951	GF/IP
Harmon Park Shelter Replacement	Parks & Recreation	Replacement	81,500	8,938	-	-	-	-	-	-	-	-	\$ 81,500	\$ 8,938	GF/IP
Civitan Tennis Complex Renovation	Parks & Recreation	Renovation	-	-	2,000,000	219,332	-	-	-	-	-	-	\$ 2,000,000	\$ 219,332	Grant / IP
Etta Lea & Lawrence Pope Memorial Park - Phase 1	Parks & Recreation	New Request	-	-	-	-	3,500,000	383,832	-	-	-	-	\$ 3,500,000	\$ 383,832	Bond / IP
Ivey Redmon Athletic Sports Complex Expansion - Phase I	Parks & Recreation	Expansion	-	-	9,210,000	1,010,026	-	-	-	-	-	-	\$ 9,210,000	\$ 1,010,026	Bond / IP
Ivey Redmon Athletic Sports Complex Expansion - Phase 2	Parks & Recreation	Expansion	-	-	-	-	8,655,396	949,204	-	-	-	-	\$ 8,655,396	\$ 949,204	IP/FB
New Gralin Street Park	Parks & Recreation	New Request	-	-	-	-	-	-	332,900	36,508	-	-	\$ 332,900	\$ 36,508	IP/FB
New Northeast Park (Near North Main Street area)	Parks & Recreation	New Request	-	-	-	-	-	-	-	-	2,774,165	304,232	\$ 2,774,165	\$ 304,232	IP/FB
New Downtown Parking	Public Services Streets	New/Expansion	275,000	30,158	-	-	-	-	-	-	-	-	\$ 275,000	\$ 30,158	IP/FB
<b>Totals</b>			<b>\$ 524,000</b>	<b>\$ 57,465</b>	<b>\$ 11,210,000</b>	<b>\$ 1,229,358</b>	<b>\$ 12,195,396</b>	<b>\$ 1,337,423</b>	<b>\$ 332,900</b>	<b>\$ 36,508</b>	<b>\$ 2,774,165</b>	<b>\$ 304,232</b>	<b>\$ 27,036,461</b>	<b>\$ 2,964,986</b>	

Annual Interest Rate	4.50%
Period (Years)	12
Future Value	0
Pay @ Beginning (1), or End (0)	0

**Funding Methods**

IP= Installment Purchase

GO=General Obligation Bond

GR=Grants

GF= General Fund

CONT=Contributions

EF=Enterprise Fund

Annual Cost<sup>1</sup>: Annual payment with assumed interest rate and term detailed herein.



# BUILDING REQUESTS PER FISCAL YEAR

Building Description	Department	Type of Request	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost		Funding Method
			Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	
Fire Station Alerting System Upgrade (Station 43)	Fire & Rescue	Replacement	40,000	4,387	-	-	-	-	-	-	-	-	\$ 40,000	\$ 4,387	GF/IP
Building Access/Security System Renovation (Station 41)	Fire & Rescue	Renovation	35,000	3,838	-	-	-	-	-	-	-	-	\$ 35,000	\$ 3,838	GF/IP
Building Access/Security System Renovation (Station 43)	Fire & Rescue	Renovation	-	-	25,000	2,742	-	-	-	-	-	-	\$ 25,000	\$ 2,742	GF/IP
New Storage Building (Station 42)	Fire & Rescue	New Request	-	-	100,000	10,967	-	-	-	-	-	-	\$ 100,000	\$ 10,967	GF/IP
Carpet and Painting Renovations (Station 43 )	Fire & Rescue	Renovation	-	-	35,000	3,838	-	-	-	-	-	-	\$ 35,000	\$ 3,838	GF/IP
Kernersville Recreation Center	Parks & Recreation	New Request	12,000,000	1,315,994	-	-	-	-	-	-	-	-	\$ 12,000,000	\$ 1,315,994	GF/IP/GO
Ivey Redmon Athletic Sports Complex Dugout Renovation	Parks & Recreation	Renovation	182,000	19,959	-	-	-	-	-	-	-	-	\$ 182,000	\$ 19,959	GF/IP/GO
Ivey Redmon Athletic Sports Complex Maintenance Building Renovation	Parks & Recreation	Renovation	-	-	221,933	24,339	-	-	-	-	-	-	\$ 221,933	\$ 24,339	GF/IP/GO
New Polycarbonate Greenhouse	Parks & Recreation	New Request	10,300	1,130	-	-	-	-	-	-	-	-	\$ 10,300	\$ 1,130	GF/IP/GO
New Southside Greenway Storage Building	Parks & Recreation	New Request	-	-	-	-	33,290	3,651	-	-	-	-	\$ 33,290	\$ 3,651	GF/IP/GO
New Northside Greenway Storage Building	Parks & Recreation	New Request	-	-	-	-	33,290	3,651	-	-	-	-	\$ 33,290	\$ 3,651	GF/IP/GO
Range Building Replacement	Police	Replacement	100,000	10,967	-	-	-	-	-	-	-	-	\$ 100,000	\$ 10,967	GF/IP
CID / Records Building Renovation	Police	Renovation	-	-	125,000	13,708	-	-	-	-	-	-	\$ 125,000	\$ 13,708	GF/IP
Main Entrance Hardening - Phase 2	Police	Renovation	-	-	-	-	75,000	8,225	-	-	-	-	\$ 75,000	\$ 8,225	GF/IP
Development Services Office Renovation	PS - General Services / CD - Inspections	Renovation	-	-	75,000	8,225	-	-	-	-	-	-	\$ 75,000	\$ 8,225	GF/IP
Heat Installation for Town Hall Conference Room	Public Services General Services	Renovation	15,000	1,645	-	-	-	-	-	-	-	-	\$ 15,000	\$ 1,645	GF/IP
Fleet Maint. Building Garage Door Replacement	Public Services General Services	Replacement	120,000	13,160	-	-	-	-	-	-	-	-	\$ 120,000	\$ 13,160	GF/IP
Chamber Building Roof Renovations	Public Services General Services	Renovation	30,000	3,290	-	-	-	-	-	-	-	-	\$ 30,000	\$ 3,290	GF/IP
Kernersville Museum Roof Renovation	Public Services General Services	Renovation	31,000	3,400	-	-	-	-	-	-	-	-	\$ 31,000	\$ 3,400	GF/IP
Courtroom Restroom Renovation	Public Services General Services	Renovation	-	-	-	-	70,000	7,677	-	-	-	-	\$ 70,000	\$ 7,677	GF/IP
Public Service Yard Security Fencing Replacement	Public Services General Services	Replacement	-	-	30,000	3,290	-	-	-	-	-	-	\$ 30,000	\$ 3,290	GF/IP
Town Hall Roof Renovation	Public Services General Services	Renovation	-	-	-	-	-	-	350,000	38,383	-	-	\$ 350,000	\$ 38,383	GF/IP
Public Service Shed Parking Roof Replacement	Public Services General Services	Replacement	-	-	-	-	-	-	35,000	3,838	-	-	\$ 35,000	\$ 3,838	GF/IP
<b>Totals</b>			<b>\$ 15,063,300</b>	<b>\$ 1,651,935</b>	<b>\$ 611,933</b>	<b>\$ 67,108</b>	<b>\$ 211,580</b>	<b>\$ 23,203</b>	<b>\$ 385,000</b>	<b>\$ 42,221</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 16,271,813</b>	<b>\$ 1,784,468</b>	

Annual Interest Rate	4.50%
Period (Years)	12
Future Value	0
Pay @ Beginning (1), or End (0)	0

**Funding Methods**  
 IP= Installment Purchase      GO=General Obligation Bond      GR=Grants  
 GF= General Fund                      CONT=Contributions                      EF=Enterprise Fund

<sup>1</sup> Annual Cost<sup>1</sup>: Annual payment with assumed interest rate and term detailed herein.

## TRANSPORTATION REQUESTS PER FISCAL YEAR

Infrastructure Description	Department	2020-21		2021-22		2022-23		2023-24		2024-25		Total Cost		Funding Method
		Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	Total Cost	Town Portion <sup>2</sup>	
Old Winston Road Sidewalk (South Main Street to Old Winston Road)	Community Development	36,500	7,300	232,105	46,421	-	-	-	-	-	-	\$ 268,605	\$ 53,721	GF/CONT
Harmon Lane Sidewalk Expansion (South Main Street to Broad Street)	Community Development	-	-	131,431	26,286	72,000	14,400	960,078	192,016	-	-	\$ 1,163,509	\$ 232,702	GF/CONT
West Mountain Street Turn Lane & Sidewalk Expansion (Beaucrest Street to Asbury Drive)	Community Development	-	-	157,140	31,428	203,000	40,600	1,159,562	231,912	-	-	\$ 1,519,702	\$ 303,940	GF/CONT
South Cherry Street Sidewalk Expansion (Oakhurst Street to Holy Cross Catholic Church)	Community Development	-	-	-	-	256,911	51,382	131,000	26,200	1,875,706	375,141	\$ 2,263,617	\$ 452,723	GF/CONT
Oakhurst Street Sidewalk Expansion (First Baptist Church to West Mountain Street)	Community Development	-	-	-	-	-	-	237,279	47,456	141,000	28,200	\$ 378,279	\$ 75,656	GF/CONT
South Main Street & Century Place Blvd Sidewalk Expansion	Community Development	-	-	-	-	-	-	131,802	26,360	203,000	40,600	\$ 334,802	\$ 66,960	GF/CONT
Kerner Mill Greenway (New Southern Street portion)	Community Development	-	-	-	-	-	-	-	-	86,198	17,240	\$ 86,198	\$ 17,240	GF/CONT
Broad Street Sidewalk (East Mountain Street to Harmon Lane)	Community Development	-	-	-	-	-	-	-	-	107,800	21,560	\$ 107,800	\$ 21,560	GF/CONT
<b>Totals</b>		<b>\$ 36,500</b>	<b>\$ 7,300</b>	<b>\$ 520,676</b>	<b>\$ 104,135</b>	<b>\$ 531,911</b>	<b>\$ 106,382</b>	<b>\$ 2,619,721</b>	<b>\$ 523,944</b>	<b>\$ 2,413,704</b>	<b>\$ 482,741</b>	<b>\$ 6,122,512</b>	<b>\$ 1,224,502</b>	

Town Portion<sup>2</sup>: Town cost of project after 80% reimbursement from funding agencies.

**Funding Methods**

IP= Installment Purchase  
GF= General Fund

GO=General Obligation Bond  
CONT=Contributions

GR=Grants  
EF=Enterprise Fund

# STORMWATER REQUESTS PER FISCAL YEAR

Description	Department	Type of Request	2020-21		2021-22		2022-23		2023-24		2024-25		Total		Funding Method
			Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost <sup>1</sup>	
Corjon Drainage Repairs	Stormwater Dept. Infrastructure	Renovation	214,380	48,834	214,380	48,834	144,600	32,939	271,000	61,732	150,000	34,169	\$ 994,360	\$ 226,507	EF/IP
Broken Saddle Ln. Drainage Repairs	Stormwater Dept. Infrastructure	Renovation		-		-		-		-		-	\$ -	\$ -	EF/IP
Street Sweeper Replacement	Stormwater Dept. Vehicles	Replaces 265		-		-		-	262,800	59,864		-	\$ 262,800	\$ 59,864	EF/IP
Ivey Redmon Athletic Sports Complex Stream Restoration	Stormwater Dept. Infrastructure	Renovation		-	750,000	170,844		-	379,000	86,333		-	\$ 1,129,000	\$ 257,177	EF/IP
Doe Run Bridge Cleanout	Stormwater Dept. Infrastructure	Renovation		-		-	111,000	25,285		-		-	\$ 111,000	\$ 25,285	EF/IP
<b>Totals</b>			<b>\$ 214,380</b>	<b>\$ 48,834</b>	<b>\$ 964,380</b>	<b>\$ 219,678</b>	<b>\$ 255,600</b>	<b>\$ 58,224</b>	<b>\$ 912,800</b>	<b>\$ 207,928</b>	<b>\$ 150,000</b>	<b>\$ 34,169</b>	<b>\$ 2,497,160</b>	<b>\$ 568,832</b>	

Annual Interest Rate	4.50%
Period (Years)	5
Future Value	0
Pay @ Beginning (1), or End (0)	0

**Funding Methods**  
 IP= Installment Purchase      RB=Revenue Bond      GR=Grants  
 GF= General Fund              CONT=Contributions      EF=Enterprise Fund

<sup>1</sup> Annual Cost<sup>1</sup>: Annual payment with assumed interest rate and term detailed herein.