

**RESOLUTION NO. R-2017-19**

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

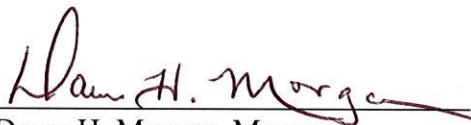
**WHEREAS**, the Board of Aldermen of the Town of Kernersville has determined that it is in the best interest of the Town to adopt a Capital Improvement Plan to designate certain major capital improvements deemed to be a priority for completion by the Town in the next five years; and

**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 Exhibit A is hereby adopted as the Capital Improvement Plan for the Town for the fiscal years 2017-18 through 2021-22.

This the 6<sup>th</sup> day of June, 2017.



  
Dawn H. Morgan, Mayor

Attest:



Keith Hooker, Town Clerk

**APPENDIX A**  
**AMENDED CAPITAL IMPROVEMENT PLAN**  
**Town of Kernersville (Fiscal Year Ending 2018 - 2022)**

VEHICLE CIP REQUESTS PER FISCAL YEAR										
Total Vehicle Capital Outlay	2017-18		2018-19		2019-20		2020-21		2021-22	
	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>
	\$	502,500	\$ 107,531	\$ 656,300	\$ 140,443	\$ 454,265	\$ 97,209	\$ 377,928	\$ 80,873	\$ 365,324

EQUIPMENT CIP REQUESTS PER FISCAL YEAR										
Total Equipment Capital Outlay	2017-18		2018-19		2019-20		2020-21		2021-22	
	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>
	\$	553,535	\$ 118,452	\$ 4,134,799	\$ 884,813	\$ 1,565,411	\$ 334,985	\$ 207,180	\$ 44,335	\$ 83,140

INFRASTRUCTURE CIP REQUESTS PER FISCAL YEAR										
Total Infrastructure Capital Outlay	2017-18		2018-19		2019-20		2020-21		2021-22	
	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>
	\$	1,529,000	\$ 152,876	\$ 9,055,000	\$ 905,360	\$ 7,500,000	\$ 749,884	\$ -	\$ -	\$ 2,500,000

BUILDINGS CIP REQUESTS PER FISCAL YEAR										
Total Buildings Capital Outlay	2017-18		2018-19		2019-20		2020-21		2021-22	
	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>
	\$	9,030,000	\$ 757,517	\$ 8,180,000	\$ 686,212	\$ 60,000	\$ 5,033	\$ -	\$ -	\$ -

TOTAL CIP REQUESTS WITHOUT TRANSPORTATION										
Total Capital Outlay	2017-18		2018-19		2019-20		2020-21		2021-22	
	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>
	\$	11,615,035	\$ 1,136,376	\$ 22,026,099	\$ 2,616,826	\$ 9,579,676	\$ 1,187,111	\$ 585,108	\$ 125,208	\$ 2,948,464

TRANSPORTATION REQUESTS PER FISCAL YEAR										
Total Transportation Capital Outlay	2017-18		2018-19		2019-20		2020-21		2021-22	
	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>
	\$	1,309,176	\$ 261,835	\$ 7,359,339	\$ 1,471,868	\$ 446,760	\$ 89,352	\$ 520,800	\$ 104,160	\$ 203,820

TOTAL CIP REQUESTS WITH TRANSPORTATION										
Total Capital Outlay	2017-18		2018-19		2019-20		2020-21		2021-22	
	Total Cost	Annual Cost	Total Cost	Annual Cost	Total Cost	Annual Cost	Total Cost	Annual Cost	Total Cost	Annual Cost
	\$	12,924,211	\$ 1,398,211	\$ 29,385,438	\$ 4,088,694	\$ 10,026,436	\$ 1,276,463	\$ 1,105,908	\$ 229,368	\$ 3,152,284

STORMWATER CIP REQUESTS PER FISCAL YEAR										
Total Stormwater Capital Outlay	2017-18		2018-19		2019-20		2020-21		2021-22	
	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>
	\$	-	\$ -	\$ 185,000	\$ 29,233	\$ 80,000	\$ 12,641	\$ -	\$ -	\$ -

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

Town Portion<sup>2</sup>: Grant Revenue Represents 70-80% of Total Project Costs

VEHICLE REQUESTS PER FISCAL YEAR														
Vehicle Description	Department	2017-18		2018-19		2019-20		2020-21		2021-22		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	
Field Vehicle	Community Dev.- Inspections		-		-		-		-		-	\$ 23,000	\$ 4,922	IP
Field Vehicle	Community Dev.- Inspections	24,000	5,136		-		-		-		-	\$ 24,000	\$ 5,136	IP
Field Vehicle	Community Dev.- Inspections		-	24,000	5,136		-		-		-	\$ 24,000	\$ 5,136	IP
Field Vehicle	Community Dev.- Inspections		-		-		-	24,000	5,136		-	\$ 24,000	\$ 5,136	IP
Patrol Car Replacement (7) Tahoes	Police Dept.		-		-		-		-		-	\$ -	\$ -	IP
Patrol Car Replacement (8) Tahoes	Police Dept.	389,000	83,243		-		-		-		-	\$ 389,000	\$ 83,243	IP
Patrol Car Replacement (7) Tahoes	Police Dept.		-	279,300	59,768		-		-		-	\$ 279,300	\$ 59,768	IP
Patrol Car Replacement (7) Tahoes	Police Dept.		-		-	293,265	62,756		-		-	\$ 293,265	\$ 62,756	IP
Patrol Car Replacement (7) Tahoes	Police Dept.		-		-		-	307,928	65,894		-	\$ 307,928	\$ 65,894	IP
Patrol Car Replacement (7) Tahoes	Police Dept.		-		-		-		-	323,324	69,189	\$ 323,324	\$ 69,189	IP
Staff Vehicles	Fire/Rescue Dept.		-		-		-		-	42,000	8,988	\$ 42,000	\$ 8,988	IP
Staff Vehicles	Fire/Rescue Dept.	40,000	8,560		-		-		-		-	\$ 40,000	\$ 8,560	IP
Staff Vehicles	Fire/Rescue Dept.		-	40,000	8,560		-		-		-	\$ 40,000	\$ 8,560	IP
Staff Vehicles	Fire/Rescue Dept.		-	44,000	9,416		-		-		-	\$ 44,000	\$ 9,416	IP
Staff Vehicles	Fire/Rescue Dept.		-		-	46,000	9,844		-		-	\$ 46,000	\$ 9,844	IP
Staff Vehicles	Fire/Rescue Dept.		-		-		-	46,000	9,844		-	\$ 46,000	\$ 9,844	IP
Utility Vehicle - Programming	Parks and Recreation		-	35,000	7,490		-		-		-	\$ 35,000	\$ 7,490	IP
Pickup Truck - Crew Cab	Parks and Recreation	49,500	10,593		-		-		-		-	\$ 49,500	\$ 10,593	IP
Pickup Truck - Extended Cab	Parks and Recreation		-	35,000	7,490		-		-		-	\$ 35,000	\$ 7,490	IP
Pickup Truck - Extended Cab	Parks and Recreation		-	43,000	9,202		-		-		-	\$ 43,000	\$ 9,202	IP
Pickup Truck - Crew Cab	Parks and Recreation		-		-	50,000	10,700		-		-	\$ 50,000	\$ 10,700	IP
Pickup Truck - Extended Cab	Parks and Recreation		-	43,000	9,202		-		-		-	\$ 43,000	\$ 9,202	IP
Vehicle (replace 401)	PS-Central Maintenance		-		-	25,000	5,350		-		-	\$ 25,000	\$ 5,350	IP
4x4 Small Pickup Truck (replace 533)	PS-Solid Waste		-	35,000	7,490		-		-		-	\$ 35,000	\$ 7,490	IP
Utility Truck 3/4T (replace 227)	PS-Streets (Concrete Crew)		-		-		-		-		-	\$ -	\$ -	IP
Utility Truck 3/4T (replace 228)	PS-Streets (Landscape Crew)		-	39,000	8,346		-		-		-	\$ 39,000	\$ 8,346	IP
Utility Truck 3/4T (replace 266)	PS-Streets (Sign Crew)		-	39,000	8,346		-		-		-	\$ 39,000	\$ 8,346	IP
1/2T 4WD PU (replace 201)	PS-Streets (Street Super.)		-		-	40,000	8,560		-		-	\$ 40,000	\$ 8,560	IP
			-		-		-		-		-	\$ -	\$ -	IP
			-		-		-		-		-	\$ -	\$ -	IP
<b>Totals</b>		<b>\$ 502,500</b>	<b>\$ 107,531</b>	<b>\$ 656,300</b>	<b>\$ 140,443</b>	<b>\$ 454,265</b>	<b>\$ 97,209</b>	<b>\$ 377,928</b>	<b>\$ 80,873</b>	<b>\$ 365,324</b>	<b>\$ 78,176</b>	<b>\$ 2,379,317</b>	<b>\$ 509,154</b>	

Annual Interest Rate	3.50%
Period (Years)	5
Future Value	0
Pay @ Beginning (1), or End (0)	1

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

**Funding Methods**

**IP= Installment Purchase**

**GF= General Fund**

**FB = Facilities Bond**

**CONT=Contributions**

**GR=Grants**

**EF=Enterprise Fund**

**EQUIPMENT REQUESTS PER FISCAL YEAR**

Equipment Description	Department	2017-18		2018-19		2019-20		2020-21		2021-22		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	
Desktop computer replacement	Information Systems Dept.		-		-		-		-		-	\$ -	\$ -	IP
Desktop computer replacement	Information Systems Dept.		-	33,000	7,062		-		-		-	\$ 33,000	\$ 7,062	IP
Desktop computer replacement	Information Systems Dept.		-	33,000	7,062		-		-		-	\$ 33,000	\$ 7,062	IP
Desktop computer replacement	Information Systems Dept.		-		-	33,000	7,062		-		-	\$ 33,000	\$ 7,062	IP
Desktop computer replacement	Information Systems Dept.		-		-		-	33,000	7,062		-	\$ 33,000	\$ 7,062	IP
Virtual Server Storage	Information Systems Dept.	77,635	16,613		-		-		-		-	\$ 77,635	\$ 16,613	GF or IP
Council Chamber Technology Upgrades	Information Systems Dept.		-	68,165	14,587		-		-		-	\$ 68,165	\$ 14,587	GF or IP
VoIP Refresh	Information Systems Dept.		-	28,000	5,992		-		-		-	\$ 28,000	\$ 5,992	GF or IP
Wifi Wide Area Network Infrastructure Buildout	Information Systems Dept.		-		-		-		-		-	\$ -	\$ -	GF or IP
Courtroom Audio and Visual Update	Information Systems Dept.	36,000	7,704		-		-		-		-	\$ 36,000	\$ 7,704	
Shotgun Replacement	Police Dept.		-	21,500	4,601		-		-		-	\$ 21,500	\$ 4,601	IP
Drone	Police Dept.		-	11,300	2,418		-		-		-	\$ 11,300	\$ 2,418	IP
Body Worn Cameras (20)	Police Dept.		-	22,000	4,708		-		-		-	\$ 22,000	\$ 4,708	IP
Body Worn Cameras (20)	Police Dept.		-	23,100	4,943		-		-		-	\$ 23,100	\$ 4,943	IP
Body Worn Cameras (20)	Police Dept.		-		-	24,255	5,190		-		-	\$ 24,255	\$ 5,190	IP
Body Worn Cameras (20)	Police Dept.		-		-		-	25,467	5,450		-	\$ 25,467	\$ 5,450	IP
Body Worn Cameras (20)	Police Dept.		-		-		-		-	26,741	5,722	\$ 26,741	\$ 5,722	IP
GPS for CAD (to track on portable and mobile radios)	Police Dept.		-	50,000	10,700		-		-		-	\$ 50,000	\$ 10,700	IP
Robot with Bang Potential	Police Dept.		-	30,000	6,420		-		-		-	\$ 30,000	\$ 6,420	IP
AFIS Workstation	Police Dept.		-	73,000	15,621		-		-		-	\$ 73,000	\$ 15,621	IP
In-Car Camera Replacements (8)	Police Dept.	46,400	9,929		-		-		-		-	\$ 46,400	\$ 9,929	IP
In-Car Camera Replacements (8)	Police Dept.		-	48,720	10,426		-		-		-	\$ 48,720	\$ 10,426	IP
In-Car Camera Replacements (8)	Police Dept.		-		-	51,156	10,947		-		-	\$ 51,156	\$ 10,947	IP
In-Car Camera Replacements (8)	Police Dept.		-		-		-	53,713	11,494		-	\$ 53,713	\$ 11,494	IP
In-Car Camera Replacements (8)	Police Dept.		-		-		-		-	56,399	12,069	\$ 56,399	\$ 12,069	IP
Evidence.com	Police Dept.		-	429,014	91,805		-		-		-	\$ 429,014	\$ 91,805	IP
UTV	Fire/Rescue Dept.		-		-		-		-		-	\$ -	\$ -	IP
Defibrillator Replacement	Fire/Rescue Dept.		-		-		-		-		-	\$ -	\$ -	IP
Squad 41	Fire/Rescue Dept.		-	400,000	85,597		-		-		-	\$ 400,000	\$ 85,597	IP
Engines	Fire/Rescue Dept.		-		-		-		-		-	\$ -	\$ -	IP
Engines	Fire/Rescue Dept.		-	550,000	117,695		-		-		-	\$ 550,000	\$ 117,695	IP
Eight (8) AED Replacements	Fire/Rescue Dept.	34,000	7,276		-		-		-		-	\$ 34,000	\$ 7,276	
Two (2) Thermal Imaging Cameras	Fire/Rescue Dept.	20,000	4,280		-		-		-		-	\$ 20,000	\$ 4,280	
Infield Sand Groomer	Parks and Recreation		-	15,000	3,210		-		-		-	\$ 15,000	\$ 3,210	IP
Infield Sand Groomer	Parks and Recreation		-	15,000	3,210		-		-		-	\$ 15,000	\$ 3,210	IP
Tractor	Parks and Recreation		-	35,000	7,490		-	35,000	7,490		-	\$ 70,000	\$ 14,979	GF or IP
Truckster (Greenway Landscape/Maint)	Parks and Recreation		-	10,000	2,140	17,000	3,638		-		-	\$ 27,000	\$ 5,778	IP
3 Point Hitch Blower	Parks and Recreation		-	5,500	1,177		-		-		-	\$ 5,500	\$ 1,177	GF or IP
Dump Truck	Parks and Recreation		-		-	45,000	9,630		-		-	\$ 45,000	\$ 9,630	GF or IP
Bobcat overseeder	Parks and Recreation	6,500	1,391		-		-		-		-	\$ 6,500	\$ 1,391	IP
Verti-Cutter	Parks and Recreation		-	6,500	1,391		-		-		-	\$ 6,500	\$ 1,391	IP
Truckster (Greenway Landscape/Maint)	Parks and Recreation	30,000	6,420		-		-		-		-	\$ 30,000	\$ 6,420	IP
Synthetic Brush	Parks and Recreation		-	5,000	1,070	5,000	1,070		-		-	\$ 10,000	\$ 2,140	IP
Bobcat t-590 track loader	Parks and Recreation		-		-		-	60,000	12,839		-	\$ 60,000	\$ 12,839	IP

**EQUIPMENT REQUESTS PER FISCAL YEAR**

Equipment Description	Department	2017-18		2018-19		2019-20		2020-21		2021-22		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	
Synthetic Conditioner	Parks and Recreation		-		-	5,000	1,070		-		-	\$ 5,000	\$ 1,070	IP
Furniture and Appliances	PS-Admin	225,000	48,148		-		-		-		-	\$ 225,000	\$ 48,148	IP
Hydraulic Lift	PS-Central Maintenance	25,000	5,350		-		-		-		-	\$ 25,000	\$ 5,350	IP
Swapbody (replace 506 & 223)	PS-Solid Waste		-		-		-		-		-	\$ -	\$ -	IP
Rear Load Trash Truck (replace 531)	PS-Solid Waste		-		-		-		-		-	\$ -	\$ -	IP
Leaf Vacuum Attach (replace 506)	PS-Solid Waste		-		-		-		-		-	\$ -	\$ -	IP
Automated Recycling Truck (New)	PS-Solid Waste		-	267,000	57,136		-		-		-	\$ 267,000	\$ 57,136	IP
Automated Trash Truck (replace 532)	PS-Solid Waste		-	276,000	59,062		-		-		-	\$ 276,000	\$ 59,062	IP
Flatbed Attach (replace 520)	PS-Solid Waste		-		-		-		-		-	\$ -	\$ -	IP
Front End Trash Truck (replace 538)	PS-Solid Waste		-	275,000	58,848		-		-		-	\$ 275,000	\$ 58,848	IP
Front End Trash Truck (replace 539)	PS-Solid Waste		-		-	285,000	60,988		-		-	\$ 285,000	\$ 60,988	IP
Automated Recycling Truck (replace 535)	PS-Solid Waste		-	268,000	57,350		-		-		-	\$ 268,000	\$ 57,350	IP
Automated Yard Waste Truck (replace 536)	PS-Solid Waste		-		-	280,000	59,918		-		-	\$ 280,000	\$ 59,918	IP
Automated Trash Truck (replace 545)	PS-Solid Waste		-	276,000	59,062		-		-		-	\$ 276,000	\$ 59,062	IP
Rear Load Yard Waste Truck (replace 540)	PS-Solid Waste		-	220,000	47,078		-		-		-	\$ 220,000	\$ 47,078	IP
Auto Leaf Truck (replace 506)	PS-Solid Waste		-		-	210,000	44,938		-		-	\$ 210,000	\$ 44,938	IP
Skid Steer Loader (replace 254)	PS-Streets		-		-		-		-		-	\$ -	\$ -	IP
Skid Steer Loader (replace 257)	PS-Streets		-	75,000	16,049		-		-		-	\$ 75,000	\$ 16,049	IP
Tractor w/Flail Mower (replace 251)	PS-Streets		-	70,000	14,979		-		-		-	\$ 70,000	\$ 14,979	IP
Zero Turn Mower & Trailer (replace 261)	PS-Streets		-		-		-		-		-	\$ -	\$ -	IP
Zero Turn Mower & Trailer (replace 267)	PS-Streets		-		-	15,000	3,210		-		-	\$ 15,000	\$ 3,210	IP
Backhoe (replace 264)	PS-Streets		-		-	150,000	32,099		-		-	\$ 150,000	\$ 32,099	IP
Street Sweeper (replace 265)	PS-Streets		-	245,000	52,428		-		-		-	\$ 245,000	\$ 52,428	IP
1-T Dump Truck (replace 225)	PS-Streets		-		-		-		-		-	\$ -	\$ -	IP
1-T Dump Truck (replace 207)	PS-Streets		-	75,000	16,049		-		-		-	\$ 75,000	\$ 16,049	IP
4x4 Utility Vehicle	PS-Streets		-		-		-		-		-	\$ -	\$ -	IP
Paving Machine (replace 253)	PS-Streets		-		-	200,000	42,798		-		-	\$ 200,000	\$ 42,798	IP
Tandem Dump Truck (replace 219)	PS-Streets		-		-	175,000	37,449		-		-	\$ 175,000	\$ 37,449	IP
Asphalt Roller (replace 262)	PS-Streets		-		-	70,000	14,979		-		-	\$ 70,000	\$ 14,979	IP
Motor Grader	PS-Streets		-	175,000	37,449		-		-		-	\$ 175,000	\$ 37,449	IP
Snow Plow Kit - Swap Body	PS-Streets		-		-		-		-		-	\$ -	\$ -	IP
Dump Bed - Swap Body	PS-Streets		-		-		-		-		-	\$ -	\$ -	IP
Salt Brine Tanks	PS-Streets		-		-		-		-		-	\$ -	\$ -	IP
Bucket Truck	PS-Streets		-		-		-		-		-	\$ -	\$ -	IP
Salt Brine Spray System	PS-Streets	18,000	3,852		-		-		-		-	\$ 18,000	\$ 3,852	IP
Salt Brine Mixer	PS-Streets	35,000	7,490		-		-		-		-	\$ 35,000	\$ 7,490	IP
<b>Totals</b>		<b>\$ 553,535</b>	<b>\$ 118,452</b>	<b>\$ 4,134,799</b>	<b>\$ 884,813</b>	<b>\$ 1,565,411</b>	<b>\$ 334,985</b>	<b>\$ 207,180</b>	<b>\$ 44,335</b>	<b>\$ 83,140</b>	<b>\$ 17,791</b>	<b>\$ 6,544,065</b>	<b>\$ 1,400,375</b>	

Annual Interest Rate	3.50%
Period (Years)	5
Future Value	0
Pay @ Beginning (1), or End (0)	1

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

- Funding Methods**  
**IP= Installment Purchase**  
**GF= General Fund**  
**FB = Facilities Bond**  
**CONT=Contributions**  
**GR=Grants**  
**EF=Enterprise Fund**

BUILDING REQUESTS PER FISCAL YEAR														
Building Description	Department	2017-18		2018-19		2019-20		2020-21		2021-22		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>	
Range Building	Police		-	100,000	8,389		-		-		-	\$ 100,000	\$ 8,389	IP or FB
Land for Fire Station 42	Fire/Rescue		-		-		-		-		-	\$ -	\$ -	IP or FB
Fire Station 42 - Design	Fire/Rescue		-		-		-		-		-	\$ -	\$ -	IP or FB
Fire Station 42	Fire/Rescue	6,900,000	578,834		-		-		-		-	\$ 6,900,000	\$ 578,834	IP or FB
Land for Fire Station on S. Main (contingent)	Fire/Rescue		-		-		-		-		-	\$ -	\$ -	IP or FB
Temporary Fire Station on S. Main St.	Fire/Rescue		-	200,000	16,778		-		-		-	\$ 200,000	\$ 16,778	IP or FB
Maintenance Building - Ivey	Parks and Recreation		-	200,000	16,778		-		-		-	\$ 200,000	\$ 16,778	IP or FB
Community Recreation Center	Parks and Recreation		-	7,500,000	629,167		-		-		-	\$ 7,500,000	\$ 629,167	IP or FB
Ivey Redmon Dugout Renovation	Parks and Recreation		-	180,000	15,100		-		-		-	\$ 180,000	\$ 15,100	IP or FB
South Side Greenway Storage Building	Parks and Recreation		-		-	30,000	2,517		-		-	\$ 30,000	\$ 2,517	IP or FB
North Side Greenway Storage Building	Parks and Recreation		-		-	30,000	2,517		-		-	\$ 30,000	\$ 2,517	IP or FB
Public Services Operations and Administration Bldg.	Public Services	2,130,000	178,683		-		-		-		-	\$ 2,130,000	\$ 178,683	IP or FB
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<b>Totals</b>		<b>\$ 9,030,000</b>	<b>\$ 757,517</b>	<b>\$ 8,180,000</b>	<b>\$ 686,212</b>	<b>\$ 60,000</b>	<b>\$ 5,033</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 17,270,000</b>	<b>\$ 1,448,762</b>	

Annual Interest Rate	3.50%
Period (Years)	15
Future Value	0
Pay @ Beginning (1), or End (0)	1

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

- Funding Methods**  
**IP= Installment Purchase**  
**GF= General Fund**  
**FB = Facilities Bond**  
**CONT=Contributions**  
**GR=Grants**  
**EF=Enterprise Fund**

**INFRASTRUCTURE REQUESTS PER FISCAL YEAR**

Infrastructure Description	Department	2017-18		2018-19		2019-20		2020-21		2021-22		Total		Funding Method
		Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost1	Total Cost	Annual Cost <sup>1</sup>	Total Cost	Annual Cost1	Total Cost	Annual Cost1	Total Cost	Annual Cost1	
109 S. Cherry Street	Governing Body	130,000	12,998		-		-		-		-	\$ 130,000	\$ 12,998	
137 W. Mountain Street	Governing Body	140,000	13,998		-		-		-		-	\$ 140,000	\$ 13,998	
Wayfinding Signage	Community Dev		-		-		-		-		-	\$ -	\$ -	IP
Wayfinding Signage	Community Dev		-		-		-		-		-	\$ -	\$ -	IP
Wayfinding Signage	Community Dev		-		-		-		-		-	\$ -	\$ -	IP
Fiber (New Fire Station)	Info Systems		-	35,000	3,499		-		-		-	\$ 35,000	\$ 3,499	GF
Berm Trap Containment System	Police (Range)		-	150,000	14,998		-		-		-	\$ 150,000	\$ 14,998	IP
Range Shelter	Police (Range)		-	100,000	9,998		-		-		-	\$ 100,000	\$ 9,998	IP
Main Entrance Hardening	Police		-	110,000	10,998		-		-		-	\$ 110,000	\$ 10,998	IP
Station 41 Carpet / Paint	Fire Rescue		-		-		-		-		-	\$ -	\$ -	GF
Station 41b HVAC Improvements	Fire Rescue		-	30,000	3,000		-		-		-	\$ 30,000	\$ 3,000	GF
Station 43 Roof	Fire Rescue		-		-		-		-		-	\$ -	\$ -	GF
Automatic Gates - Redmon Athletic Complex	Parks and Recreation	21,000	2,100		-		-		-		-	\$ 21,000	\$ 2,100	IP
School Tools Park	Parks and Recreation		-	1,000,000	99,984		-		-		-	\$ 1,000,000	\$ 99,984	IP
Gralin Street Park	Parks and Recreation		-	1,500,000	149,977		-		-		-	\$ 1,500,000	\$ 149,977	GF or IP
Shelter Replacement - Harmon Park	Parks and Recreation		-	65,000	6,499		-		-		-	\$ 65,000	\$ 6,499	GF or IP
Ivey Redmon Phase 2	Parks and Recreation		-		-	7,500,000	749,884		-		-	\$ 7,500,000	\$ 749,884	GF or IP
Ivey Courtyard Sun shades	Parks and Recreation		-	50,000	4,999		-		-		-	\$ 50,000	\$ 4,999	GF or IP
Renovation of Civitan Park	Parks and Recreation		-	1,900,000	189,971		-		-		-	\$ 1,900,000	\$ 189,971	GF or IP
Civitan Tennis Complex	Parks and Recreation		-	650,000	64,990		-		-		-	\$ 650,000	\$ 64,990	GF or IP
Ivey Redmon Phase I	Parks and Recreation		-	3,000,000	299,953		-		-		-	\$ 3,000,000	\$ 299,953	GF or IP
Northeast Park -North Main St. area	Parks and Recreation		-		-		-		-	2,500,000	249,961	\$ 2,500,000	\$ 249,961	GF or IP
Rubberized Playgrounds - Fourth of July Park	Parks and Recreation		-	60,000	5,999		-		-		-	\$ 60,000	\$ 5,999	GF or IP
ADA Upgrade / Replacement - Fourth of July Park	Parks and Recreation	213,000	21,297	60,000	5,999		-		-		-	\$ 273,000	\$ 27,296	GF or IP
Town Hall Parking Lot	PS-General Services		-		-		-		-		-	\$ -	\$ -	IP
Resurfacing Operations Facility	PS-General Services		-		-		-		-		-	\$ -	\$ -	IP
Security Fencing, Operations Facility	PS-General Services		-	20,000	2,000		-		-		-	\$ 20,000	\$ 2,000	IP
Roof Renovations - Garage	PS-General Services		-		-		-		-		-	\$ -	\$ -	IP
HVAC-Library	PS-Library		-	300,000	29,995		-		-		-	\$ 300,000	\$ 29,995	IP
Fuel Pumps	PS-Central Maintenance		-	25,000	2,500		-		-		-	\$ 25,000	\$ 2,500	IP
Backup Generator - Town Hall	PS-General Services		-		-		-		-		-	\$ -	\$ -	IP
Paving	PS-Streets	1,000,000	99,984		-		-		-		-	\$ 1,000,000	\$ 99,984	
Sidewalk Construction / Repair	PS-Streets	25,000	2,500		-		-		-		-	\$ 25,000	\$ 2,500	
<b>Totals</b>		<b>\$ 1,529,000</b>	<b>\$ 152,876</b>	<b>\$ 9,055,000</b>	<b>\$ 905,360</b>	<b>\$ 7,500,000</b>	<b>\$ 749,884</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,500,000</b>	<b>\$ 249,961</b>	<b>\$20,584,000</b>	<b>\$ 2,058,081</b>	

Annual Interest Rate	3.50%
Period (Years)	12
Future Value	0
Pay @ Beginning (1), or End (0)	1

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

**Funding Methods**

**IP=** Installment Purchase

**GF=** General Fund

**FB =** Facilities Bond

**CONT=**Contributions

**GR=**Grants

**EF=**Enterprise Fund

TRANSPORTATION REQUESTS PER FISCAL YEAR														
Infrastructure Description	Department	2017-18		2018-19		2019-20		2020-21		2021-22		Total Cost		Funding Method
		Total Cost	Town Portion <sup>1</sup>	Total Cost	Town Portion1	Total Cost	Town Portion <sup>1</sup>	Total Cost	Town Portion1	Total Cost	Town Portion1	Total Cost	Annual Cost <sup>1</sup>	
Kerner Mill Greenway	PS-Greenway	\$1,236,573	\$ 247,314.60		\$ -		\$ -		\$ -		\$ -	\$ 1,236,573	\$ 247,315	
West Mountain Street Turn Lanes and Sidewalk (Beaucrest Street to Asbury Drive)	Engineering-Community Dev.		\$ -		\$ -	\$281,500	\$ 56,300.00		\$ -		\$ -	\$ 281,500	\$ 56,300	
Piney Grove Road Widening and Sidewalk (Nelson Street to Linville Springs Road)	Engineering-Community Dev.		\$ -		\$ -		\$ -	\$346,060	\$ 69,212.00		\$ -	\$ 346,060	\$ 69,212	
South Main Street/Century Place Blvd Sidewalk	Engineering-Community Dev.		\$ -		\$ -		\$ -	\$97,460	\$ 19,492.00		\$ -	\$ 97,460	\$ 19,492	
Oakhurst Sidewalk (1st Baptist Church to West Mountain Street)	Engineering-Community Dev.		\$ -		\$ -		\$ -	\$77,280	\$ 15,456.00		\$ -	\$ 77,280	\$ 15,456	
South Cherry Sidewalk (Oakhurst Street to Holy Cross Church)	Engineering-Community Dev.		\$ -		\$ -	\$83,380	\$ 16,676.00		\$ -		\$ -	\$ 83,380	\$ 16,676	
Southern Street 10' multi-use trail (Shopping Center to Greenway)	Engineering-Community Dev.		\$ -	\$68,160	\$ 13,632.00		\$ -		\$ -		\$ -	\$ 68,160	\$ 13,632	
Broad Street Sidewalk (East Mountain Street to Harmon Lane)	Engineering-Community Dev.		\$ -		\$ -	\$37,220	\$ 7,444.00		\$ -		\$ -	\$ 37,220	\$ 7,444	
Harmon Lane Sidewalk (South Main Street to Broad Street)	Engineering-Community Dev.		\$ -		\$ -	\$44,660	\$ 8,932.00		\$ -		\$ -	\$ 44,660	\$ 8,932	
Piedmont Greenway - Triad Park Reedy Fork Creek Section	Engineering-Community Dev.		\$ -		\$ -		\$ -		\$ -	\$203,820	\$ 40,764.00	\$ 203,820	\$ 40,764	
S. Main/Old Winston Intersection	Engineering-Community Dev.		\$ -	\$7,291,179	\$ 1,458,235.80		\$ -		\$ -		\$ -	\$ 7,291,179	\$ 1,458,236	
Land	PS-Greenway	\$72,603	\$ 14,521		\$ -		\$ -		\$ -		\$ -	\$ 72,603	\$ 14,521	
			\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -	
<b>Totals</b>		<b>\$1,309,176</b>	<b>\$261,835</b>	<b>\$7,359,339</b>	<b>\$1,471,868</b>	<b>\$446,760</b>	<b>\$89,352</b>	<b>\$520,800</b>	<b>\$104,160</b>	<b>\$203,820</b>	<b>\$40,764</b>	<b>\$9,839,895</b>	<b>\$1,967,979</b>	

Town Portion<sup>1</sup>: Town cost of project after 80% reimbursement from funding agencies.

- IP= Installment Purchase
- GF= General Fund
- FB = Facilities Bond
- CONT=Contributions
- GR=Grants
- EF=Enterprise Fund



**STORMWATER REQUESTS PER FISCAL YEAR**

Equipment Description	Department	2017-18		2018-19		2019-20		2020-21		2021-22		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>	
In-Stream Monitoring Equipment	PS-Stormwater		-		-		-		-		-	\$ -	\$ -	EP
Ivey Redmon Complex - Maintenance Cleanup	PS-Stormwater		-	50,000	7,901		-		-		-	\$ 50,000	\$ 7,901	EP
Fire Stations Stormwater Bio-Retention	PS-Stormwater		-	100,000	15,801		-		-		-	\$ 100,000	\$ 15,801	EP
Public Services Yard Educational BMPs	PS-Stormwater		-		-	80,000	12,641		-		-	\$ 80,000	\$ 12,641	EP
One-Half Ton 4X4 Pickup Truck	PS-Stormwater		-	35,000	5,530		-		-		-	\$ 35,000	\$ 5,530	EP
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<b>Totals</b>		\$ -	\$ -	\$ 185,000	\$ 29,233	\$ 80,000	\$ 12,641	\$ -	\$ -	\$ -	\$ -	\$ 265,000	\$ 41,874	

Annual Interest Rate	3.50%
Period (Years)	7
Future Value	0
Pay @ Beginning (1), or End (0)	1

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

- Funding Methods**  
 IP= Installment Purchase  
 GF= General Fund  
 FB = Facilities Bond  
 CONT=Contributions  
 GR=Grants  
 EF=Enterprise Fund