

FLUVANNA COUNTY PLANNING COMMISSION

WORK SESSION AND REGULAR MEETING AGENDA Fluvanna County Administration Building, Morris Room November 13, 2018

6:00 PM (Morris Room)

7:00 PM (Morris Room)

TABAGENDA ITEMS

WORK SESSION

A – CALL TO ORDER, PLEDGE OF ALLEGIANCE, MOMENT OF SILENCE

B – PLANNING DIRECTOR COMMENTS

C – PUBLIC COMMENTS (Limited to 3 minutes per speaker)

D – WORK SESSION

Ranking of Capital Improvement Plan FY 2020-24

REGULAR MEETING

1 – CALL TO ORDER, PLEDGE OF ALLEGIANCE, MOMENT OF SILENCE

2 – DIRECTOR'S REPORT

3 – PUBLIC COMMENTS #1 (3 minutes each)

4 - MINUTES

Minutes of October 09, 2018

5 – PUBLIC HEARING

None

6 - PRESENTATIONS

Property Maintenance Code Discussion – Presented by Kevin Zoll, Building Official

7 – SITE DEVELOPMENT PLANS

None

8 - SUBDIVISIONS

None

9 – UNFINISHED BUSINESS

None

10 – NEW BUSINESS

None

11 - PUBLIC COMMENTS #2 (3 minutes each)

12 – ADJOURN

ason Stewart

Director of Community Development Review

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PLEDGE OF ALLEGIANCE

I pledge allegiance to the flag of the United States of America and to the Republic for which it stands, one nation, under God, indivisible, with liberty and justice for all.

<u>ORDER</u>

- 1. It shall be the duty of the Chairman to maintain order and decorum at meetings. The Chairman shall speak to points of order in preference to all other members.
- 2. In maintaining decorum and propriety of conduct, the Chairman shall not be challenged and no debate shall be allowed until after the Chairman declares that order has been restored. In the event the Commission wishes to debate the matter of the disorder or the bringing of order; the regular business may be suspended by vote of the Commission to discuss the matter.
- 3. No member or citizen shall be allowed to use abusive language, excessive noise, or in any way incite persons to use such tactics. The Chairman shall be the judge of such breaches, however, the Commission may vote to overrule both.
- 4. When a person engages in such breaches, the Chairman shall order the person's removal from the building, or may order the person to stand silent, or may, if necessary, order the person removed from the County property.

PUBLIC HEARING RULES OF PROCEDURE

1. PURPOSE

- The purpose of a public hearing is to receive testimony from the public on certain resolutions, ordinances or amendments prior to taking action.
- A hearing is not a dialogue or debate. Its express purpose is to receive additional facts, comments and opinion on subject items.
- 2. SPEAKERS
 - Speakers should approach the lectern so they may be visible and audible to the Commission.
 - Each speaker should clearly state his/her name and address.
 - All comments should be directed to the Commission.
 - All questions should be directed to the Chairman. Members of the Commission are not expected to respond to questions, and response to questions shall be made at the Chairman's discretion.
 - Speakers are encouraged to contact staff regarding unresolved concerns or to receive additional information.
 - Speakers with questions are encouraged to call County staff prior to the public hearing.
 - Speakers should be brief and avoid repetition of previously presented comments.
- 3. ACTION
 - At the conclusion of the public hearing on each item, the Chairman will close the public hearing.
 - The Commission will proceed with its deliberation and will act on or formally postpone action on such item prior to proceeding to other agenda items.
 - Further public comment after the public hearing has been closed generally will not be permitted.

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COUNTY OF FLUVANNA

"Responsive & Responsible Government"

132 Main Street P.O. Box 540 Palmyra, VA 22963 (434) 591-1910 Fax (434) 591-1911 www.fluvannacounty.org

MEMORANDUM

Date:November 13, 2018To:Fluvanna County Planning CommissionFrom:Brad Robinson, Senior PlannerSubject:FY2020 – FY2024 Capital Improvement Plan (CIP)

At October's meeting the Planning Commission began review of the Capital Improvement Plan (CIP) for fiscal years 2020 through 2024 (FY20 – FY24), in accordance with Virginia Code §15.2-2239. The enclosed CIP document has since been updated to capture the following revisions:

- *Fire & Rescue:* The County will fund \$60K of \$80K for "Hydraulic Tools", with the remaining \$20K to be funded in hopes of obtaining a grant.
- *Schools:* Two items, "Carysbrook Elementary HVAC upgrade" and "Fluvanna Middle School Annex Gymnasium Floor", were pushed out to FY21.

The November meeting is intended for ranking of the projects using a rating system of 1, 2 or 3 as outlined below:

- 1. Project is important to the current and continuing operations of the County.
- 2. County operations can continue but some adverse impact could occur if not funded.
- 3. Project is not imminently necessary but could become a 1 or 2 in the next fiscal year.

As a reminder, the Planning Commission should only rank projects that have a department ranking of one as determined during the FY19 – FY23 CIP. Additionally, Maintenance, Repair & Renovation (MRR) projects do not need to be ranked.

A public hearing is tentatively planned for December's meeting, after which a recommendation will be forwarded to the Board of Supervisors.

Attachment

	A C D E		F	G	Н	I J K L		М	M N O P		Q	
1	CAPITAL IMPROVEMENTS PLAN	FY 2020-24	FY	2020 PROPOSED		FY2021 Plan	FY202	2 Plan	FY2023	3 Plan	FY2024 Plan	FY20-24 Total
2	CIP TOTAL BY YE			\$5,496,610		\$5,882,125	\$4,93	5,820	\$5,731	L,540	\$14,791,275	\$36,837,370
3		FUNDING SOURCE	Cash	Fund Balance	Other	Cash Other	Cash	Other	Cash	Other	Cash Other	
4	CAPITAL PROJECTS	Dept Rank PC Rank County Funds	\$ 775,000	\$ 4,203,640 \$	517,970	\$ 5,882,125 \$ -	\$ 4,935,820	\$-	\$ 5,731,540	\$-	\$ 14,791,275 \$ -	\$ 36,837,370
5	GOVERNMENTAL							_				
6	COUNTY CAPITAL DEPRECIATION FUND (Funded at "1 cent" per year)	1										-
7	SCHOOLS CAPITAL DEPRECIATION FUND (Funded at "1 cent" per year)	1										-
8	COMMUNITY DEVELOPMENT							1				
9	GO Virginia Program Support	1										-
10	COMMUNITY SERVICES							1				
11	PG Playground Expansion	1		50,000								50,000
12	PG Spray Ground Park	2	_	150,000								150,000
13	PG Multi-Purpose Shelter			-		55,000						55,000
14	PG Athletic Field Lighting (4 fields)					350,000	300,000					650,000
15	PG New Baseball/Softball Athletic Fields		_				323,000					323,000
16	PG Basketball and Tennis Courts		_				151,000					151,000
17	PG Fluvanna County Multigenerational Center		_						2,625,000			2,625,000
18	PG Outdoor Swimming Pool & Pool House Building										917,000	917,000
19	CARE Task Force Projects											-
20	PUBLIC WORKS											
21	Capital Reserve Maintenance Fund	1	250,000			250,000	250,000		250,000		250,000	1,250,000
22	Public Works Office Building Addition - Carysbrook		_	325,000								325,000
23	Carysbrook Equipment Storage Shed	1	_	50,000								50,000
24	Historic Courthouse Exterior Renovation	1 195,00	0	55,000								55,000
25	Pleasant Grove Public Water System						300,000		330,000		505,000	1,135,000
26	Combined Administrative Services/School Admin. Building		_				_				11,000,000	11,000,000
27	PUBLIC SAFETY											
28	Sheriff											
29	Courthouse Security Upgrades			75,640								75,640
30	Fire & Rescue			62.422								
31	<u>CPR Assist Devices</u>	1		63,100	107.070							63,100
32	Self Contained Breathing Apparatus (SCBA) Replacement	1 100,00	0	100,000	497,970		100.000					597,970
33	Heart Monitor Replacement		0	100,000		200,000	100,000		000.000		F 2C 000	400,000
34	Vehicle Apparatus - Replacement/ Rechassis	1 566,00	0	1,082,000	20.000	1,166,000	895,000		909,000		526,000	4,578,000
35	Hydraulic Tools			60,000	20,000							80,000
36	COUNTY FLEET REPLACEMENT	1		200.000		150.000	150.000		150,000		125 000	775 000
37	County Vehicles			200,000		150,000	150,000		150,000		125,000	775,000
38	Major Maintenance Machinery & Equipment			105,000		210 000	210.000		219.000		210 000	105,000
39	Social Services Vehicles	1 338,96	0 125,000	93,000 44,900		218,000	218,000		218,000		218,000	1,090,000 141,660
40	Social Services Vehicles SCHOOLS			44,300		23,125	23,820		24,540		25,275	141,000
41	Capital Reserve Maintenance Fund	1	250,000			250,000	250,000		250,000		250,000	1,250,000
42	<u>Computer Instructional Technology & Infrastructure Replacement</u>		230,000	300,000		300,000	300,000		300,000		300,000	1,250,000
43	<u>Carysbrook Elementary Roof Replacement (Phase 2)</u>			700,000		500,000	500,000		500,000		500,000	700,000
44	Abrams Building Renovation			125,000		125,000	1,000,000					1,250,000
45	<u>Carysbrook Elementary HVAC upgrade</u>					1,000,000	1,000,000					1,000,000
46	Fluvanna Middle School Annex Gymnasium Floor					120,000						120,000
41	<u>Central & West Central Bathroom Remodeling</u>					1,000,000						1,000,000
48	SCHOOLS FLEET REPLACEMENT					2,000,000						1,000,000
49	School Buses	1 188,00	0 150,000	450,000		600,000	600,000		600,000		600,000	3,000,000
50 51	<u>Student Transport / Facilities Vehicles</u>	1 45,00		75,000		75,000	75,000		75,000		75,000	375,000
51			-	,		,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	I	, 3,000			373,000

A	C D E	F G H	I J	K L	M N	0 Р	Q
52 MRR List for planning purposes only. MRR projects will be considered by th	e Board of Supervisors on an inc	lividual basis, and approved projects will be fu	inded from approved Capital Reser	ve Maintenance Funds.			
53 MAINTENANCE, REPAIR, & RENOVATION (MRR) PLAN	FY 2020-24	FY2020 PROPOSED	FY2021 Plan	FY2022 Plan	FY2023 Plan	FY2024 Plan	FY20-24 Total
54 COUNTY		296,000 -	- 305,000	- 247,500	- 167,500	- 247,500	- 1,263,500
55 HVAC, Electrical, Plumbing		75,000	75,000	75,000	75,000	75,000	375,000
56 Asphalt Pavement Repair, Resurfacing, Markings		40,000	30,000	30,000	30,000	20,000	150,000
57 Concrete Sidewalks, Steps & Walls Repair & Resurfacing		25,000	25,000	25,000	20,000	20,000	115,000
58 Fence Repairs & Replacement		25,000	20,000	20,000	20,000	10,000	95,000
59 Repainting Exterior Surfaces of Buildings		20,000	15,000	15,000	15,000	15,000	80,000
60 Floor Covering Cycle		10,000	10,000	7,500	7,500	7,500	42,500
61 Admin Building - File / Secure Storage in Basement		30,000	50,000				80,000
62 Palmyra Rescue Building - Major Maintenance & Repairs		6,000					6,000
63 Replace Water Lines & Water Services - Carysbrook		65,000					65,000
64 Demolish Old Buildings, Including Abatement			40,000	40,000			80,000
65 Restroom Renovations & Water Line Replacements - Courts Green			40,000	35,000			75,000
66 Courts Building - Gutters & Downspouts Addition						100,000	100,000
67 SCHOOLS		395,000 -	- 445,000	- 445,000	- 395,000	- 395,000	- 2,075,000
68 HVAC, Electrical, Plumbing		25,000	25,000	25,000	25,000	25,000	125,000
69 Asphalt Pavement Repair, Resurfacing, Markings		100,000	150,000	150,000	100,000	100,000	600,000
70 Concrete Sidewalks, Steps & Walls Repair & Resurfacing		25,000	25,000	25,000	25,000	25,000	125,000
71 Fence Repairs & Replacement - (Athletic Facilities)		40,000	40,000	40,000	40,000	40,000	200,000
72 Building Painting Cycle (SBO, FMS, Abrams, and Central)		50,000	50,000	50,000	50,000	50,000	250,000
73 Floor Covering Cycle (FMS Office, Library, and CAR Café - Annual)		50,000	50,000	50,000	50,000	50,000	250,000
74 Custodial Equipment		10,000	10,000	10,000	10,000	10,000	50,000
75 Bus Motors & Fleet Repairs		20,000	20,000	20,000	20,000	20,000	100,000
76 Safety and Security Infrastructure Cycle		75,000	75,000	75,000	75,000	75,000	375,000

FY20-24 CIP Request Report

Office/Department/Agency: # of Projects Requested:

ALL	
54	

Total Project Costs:

FY20		FY21		FY22		FY23		FY24		FY20-24		
	\$	6,187,610	\$	6,632,125	\$	5,628,320	\$	6,294,040	\$	15,433,775	\$	40,175,870

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FY20-24 CIP Request Report

Office/Department/Agency: Parks & Recreation # of Projects Requested: 8

Total Project Costs:

FY20		FY21		FY22		FY23		FY24		FY20-24	
\$	200,000	\$	405,000	\$	774,000	\$	2,625,000	\$	917,000	\$	4,921,000

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	Section 1 - PROJECT INFORMATION											
Project Title:	Pleasant Grove Park Playgr	round Expans	sion		Departme	nt/Agency Ranking:	1					
Department/Agency:	Parks and Recreation		Contact Person:	Aaron Spitzer								
Funding Category:	New Project (FY20-24)	Existing Proj	ect (FY20-23)	FY19 Project	(Add'l Funding)							
Applicable	1. Natural Environment	4. Transportation X 7. Parks and			Recreation	10. Educatio						
Comprehensive Plan	2. Land Use & Community Design	5. Economic	c Development	8. Housing		11. Public Safety						
Chapter(s):	3. Infrastructure	6. Historic P		9. Human Se	11. Pub	12. Financia	I Sustainability					
			1 2 - PROJECT COS									
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total					
Engineering & Planning							\$0					
Construction		\$ 40,000					\$ 40,000					
Equipment							\$ 0					
Land Acquisition							\$ 0					
Other (specify)	Rubber Mulch (ADA Certified)	\$ 10,000					\$ 10,000					
Other (specify)							\$ 0					
TOTALS		\$ 50,000	\$ 0	\$ O	\$ 0	\$ O	\$ 50,000					
	Sect	ion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES								
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total					
Additional Staff Salary							\$ 0					
Benefits	Calculated at 25% of Staff Salary	\$0	\$ 0	\$ 0	\$0	\$ 0	\$ 0					
Vehicle							\$ 0					
Vehicle Insurance							\$ 0					
Utilities							\$ 0					
Furniture and Fixtures							\$ 0					
Equipment							\$ 0					
Contractual costs							\$ 0					
Other (specify)							\$ 0					
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0					
	Total Anticipated Operational Revenues						\$ 0					

Project Title:	Pleasant Grove Park Playground Expansion
	Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
The five critical areas playground should cr into a child's creativit does not meet these	standards of the National Playground Safety Institute, it has identified five areas of safety concerns in a public playground environment. s are: Supervision, ADA Accessibility, Age Appropriate Design, Fall Surfacing, Equipment and Surfacing Maintenance. A public reate a structured environment where children can play on equipment that is designed for their developmental needs and abilities that tap ty, foster their social growth, and provide a positive outlet through interactive playtime. The playground structure at Pleasant Grove Park objectives for children in the following age groups: pre-school/toddlers, children ages 5-12 and children with special needs that require a socialization and developmental growth. This playground expansion project will address these key elements for public playground
FY 2021:	
FY 2022:	
FY 2023:	
FY 2024:	

	Section 1 - PROJECT INFORMATION										
Project Title:	Pleasant Grove Park Spray	Ground			Departmei	2					
Department/Agency:	Parks and Recreation		Contact Person:	Aaron Spitzer							
Funding Category:	New Project (FY20-24)	Existing Proj	ject (FY20-23)	FY19 Project	t (Add'l Funding)						
Applicable	1. Natural Environment	4. Transpor	tation	7. Parks and	d Recreation	10. Educati	on				
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing 11. Pub			c Safety				
Chapter(s):	3. Infrastructure	6. Historic F	Preservation	9. Human S	ervices	12. Financia	12. Financial Sustainability				
			n 2 - PROJECT COST	- T		1	1				
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total				
Engineering & Planning		\$ 15,000					\$ 15,000				
Construction		\$ 135,000					\$ 135,000				
Equipment							\$ 0				
Land Acquisition							\$ 0				
Other (specify)							\$ 0				
Other (specify)							\$ 0				
TOTALS		\$ 150,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 150,000				
	Sec	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES							
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total				
Additional Staff Salary		\$ 10,000					\$ 10,000				
Benefits	Calculated at 25% of Staff Salary	\$ 2,500	\$ 0	\$ 0	\$0	\$ 0	\$ 2,500				
Vehicle							\$ 0				
Vehicle Insurance							\$ 0				
Utilities		\$ 2,000					\$ 2,000				
Furniture and Fixtures							\$ 0				
Equipment							\$ 0				
Contractual costs							\$ 0				
Other (specify)							\$ 0				
	Total Operational Costs	\$ 14,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 14,500				
	Total Anticipated Operational Revenues						\$ 0				

Project Title: Pleasant Grove Park Spray Ground
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:
The proposed project consist of the construction of a 2,000 square foot water spray ground. This area will provide an additional recreational attraction for patrons of the park.
FY 2021:
FY 2022:
FY 2023:
FT 2023:
FY 2024:

	Section 1 - PROJECT INFORMATION										
Project Title:	Pleasant Grove Park Multi-F	Purpose She	lter		Departme	nt/Agency Ranking:	1				
Department/Agency:	Parks and Recreation		Contact Person:	Aaron Spitzer							
Funding Category:	New Project (FY20-24)	Existing Pro	oject (FY20-23)	FY19 Project	t (Add'l Funding)						
Applicable	1. Natural Environment	4. Transportation			d Recreation	10. Educati	10. Education				
Comprehensive Plan	2. Land Use & Community Design	5. Econom			g 11. Public						
Chapter(s):	3. Infrastructure		Preservation	FY20-23) FY19 Project (Add'l Funding) n X 7. Parks and Recreation 10. elopment 8. Housing 11. 11. rvation 9. Human Services 12. 12. PROJECT COSTS FY2021 FY2022 FY2023 FY2024 \$ 45,000 - - - \$ 45,000 - - - \$ 45,000 - - - \$ 45,000 - - - \$ 45,000 - - - \$ 45,000 - - - \$ 45,000 - - - \$ 10,000 - - - \$ 10,000 - - - \$ 10,000 - - - \$ 20 \$ 0 \$ 0 \$ 0 \$ 20 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 10,000 - - - \$ 0 \$ 0 \$ 0 \$ 0	12. Financia	Financial Sustainability					
			n 2 - PROJECT COS			1	I				
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total				
Engineering & Planning							\$ 0				
Construction			\$ 45,000				\$ 45,000				
Equipment							\$ 0				
Land Acquisition							\$ 0				
Other (specify)	Amenties		\$ 10,000				\$ 10,000				
Other (specify)							\$ 0				
TOTALS		\$ 0	\$ 55,000	\$ 0	\$ 0	\$ 0	\$ 55,000				
	Secti	on 3 - PROJECTE	O OPERATIONAL CO	OSTS & REVENUES							
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total				
Additional Staff Salary							\$ 0				
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$0	\$ 0	\$ 0				
Vehicle							\$ 0				
Vehicle Insurance							\$ 0				
Utilities			\$ 500	\$ 500	\$ 500	\$ 500	\$ 2,000				
Furniture and Fixtures							\$ 0				
Equipment							\$ 0				
Contractual costs							\$ 0				
Other (specify)							\$ 0				
	Total Operational Costs	\$ 0	\$ 500	\$ 500	\$ 500	\$ 500	\$ 2,000				
	Total Anticipated Operational Revenues						\$ 0				

Project Title:	Pleasant Grove Park Multi-Purpose Shelter
	Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:	
FY 2021:	
fulfill the process o for park picnics, sp participation at Ple	e Park Active Recreation Master Plan states that multi-purpose structures are an important site amenity needed to f park development. The development of a 40' x 100' wooden structure is designed to serve as a permanent site orts team gatherings, birthday/family reunion parties, and other park rentals. This amenity will increase asant Grove Park in affording community members another place to visit as well as providing and additional shade ster Plan has a total of 5 additional multi use shelters for the park.
FY 2022:	
EV 2022	
FY 2023:	
FY 2024:	

		Section 1	- PROJECT INFORMA	TION					
Project Title:	Pleasant Grove Park Athleti	c Field Ligh	nting		Departme	Department/Agency Ranking:			
Department/Agency:	Parks and Recreation		Contact Person:	Aaron Spitzer					
Funding Category:	New Project (FY20-24)	Existing Pr	oject (FY20-23)	FY19 Project	(Add'l Funding)				
Applicable	1. Natural Environment	4. Transpo	ortation	X 7. Parks and	Recreation	10. Educat	10. Education		
Comprehensive Plan	2. Land Use & Community Design	5. Econom	nic Development	8. Housing		11. Public S	Safety		
Chapter(s):	3. Infrastructure	6. Historic Preservation		9. Human Services		12. Financial Sustainability			
	1		on 2 - PROJECT COST			1	T		
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning							\$ 0		
Construction			\$ 350,000	\$ 300,000			\$ 650,000		
Equipment							\$ 0		
Land Acquisition							\$ 0		
Other (specify)							\$ 0		
Other (specify)							\$ 0		
TOTALS		\$ 0	\$ 350,000	\$ 300,000	\$ 0	\$ 0	\$ 650,000		
	Secti	on 3 - PROJECTE	D OPERATIONAL CO	STS & REVENUES					
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary							\$ 0		
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ O	\$ 0	\$ O	\$ 0	\$ 0		
Vehicle							\$ 0		
Vehicle Insurance							\$ 0		
Utilities			\$ 1,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 7,000		
Furniture and Fixtures							\$ 0		
Equipment							\$ 0		
Contractual costs							\$ 0		
Other (specify)							\$ 0		
	Total Operational Costs	\$ 0	\$ 1,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 7,000		
	Total Anticipated Operational Revenues						\$ 0		

Project Title: Pleasant Grove Park Athletic Field Lighting	
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS	
FY 2020:	
FY 2021: There is a need to expand athletic fields in order to accommodate the needs of recreational leagues within the County. The results of a public survey for Pleasant Grove Active Park Master Plan identified having lights installed on our current athletic fields at Pleasant Grove Park as a high priority to meet th growing needs of the county's youth sports programs. Each year, the Parks and Recreation Department struggles to find space with the shortage of light sports fields to operate sports programs in the County. The Carysbrook Sports Complex is currently the only lighted facility that is available to schedule 500 youth in three different sports programs each spring and fall seasons. County wide youth sports programs have experienced a steady growth of new participation each year and our County would benefit from having additional lighted fields for use by community youth sports leagues as well as our department. This has become a challenging task to provide the necessary practice times to teach the youth basic fundamentals of their respective sport	he nted over w
FY 2022:	
FY 2023:	
FY 2024:	

Section 1 - PROJECT INFORMATION											
Project Title:	Pleasant Grove Park Athletic Fields (Baseball/Softball) Department/Agency Ranking:										
Department/Agency:		Contact Person:									
Funding Category:	New Project (FY20-24)	New Project (FY20-24) Existing Project (FY20-23) FY19 Project (Add'l Funding)									
Applicable	1. Natural Environment	4. Transpor	tation	7. Parks and	d Recreation	10. Educati	on				
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing		11. Public S					
Chapter(s):	3. Infrastructure		Preservation	9. Human S	ervices	12. Financia	al Sustainability				
	Section 2 - PROJECT COSTS										
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total				
Engineering & Planning				\$ 22,000			\$ 22,000				
Construction							\$ 0				
Equipment				\$ 71,000			\$ 71,000				
Land Acquisition							\$ O				
Other (specify)	Grading/Seeding/Dugouts/Fencing			\$ 230,000			\$ 230,000				
Other (specify)							\$ 0				
TOTALS		\$ 0	\$ 0	\$ 323,000	\$ 0	\$ 0	\$ 323,000				
	Sec	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES							
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total				
Additional Staff Salary							\$ 0				
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ O	\$ 0	\$ 0				
Vehicle							\$ 0				
Vehicle Insurance							\$ 0				
Utilities				\$ 500	\$ 500	\$ 500	\$ 1,500				
Furniture and Fixtures							\$ 0				
Equipment							\$ 0				
Contractual costs							\$ 0				
Other (specify)							\$ 0				
	Total Operational Costs	\$ 0	\$ 0	\$ 500	\$ 500	\$ 500	\$ 1,500				
1	Total Anticipated Operational Revenues						\$ 0				

Project T	Itel: Pleasant Grove Park Athletic Fields (Baseball/Softball)
	Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:	
FY 2021:	
FY 2022: There is a new	ed to expand on athletic fields in order to accommodate the needs of recreational leagues within Fluvanna County.
This request i ball fields will field sports co	is to complete the construction of the remaining athletic fields at Pleasant Grove Park. The construction of these new address two major objectives in the BOS approved Pleasant Grove Active Park Master Plan: the completion of a four omplex and to address the challenges we face with meeting the increased needs of providing appropriate field space ports program participants.
FY 2023:	
FY 2024:	
FT 2024.	

Section 1 - PROJECT INFORMATION									
Project Title:	Pleasant Grove Park Basketball and Tennis Courts Department/Agency Ranking:								
Department/Agency:	Parks and Recreation Contact Person: Aaron Spitzer								
Funding Category:	New Project (FY20-24)	Existing Proj	ject (FY20-23)	FY19 Project	t (Add'l Funding)				
Applicable	1. Natural Environment	4. Transpor	tation	7. Parks and	d Recreation	10. Educati	on		
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing		11. Public S	afety		
Chapter(s):	3. Infrastructure	6. Historic F	Preservation	9. Human S	ervices	12. Financia	al Sustainability		
	1 1		n 2 - PROJECT COS			T			
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning				\$ 13,000			\$ 13,000		
Construction							\$ 0		
Equipment				\$ 8,000			\$ 8,000		
Land Acquisition							\$ 0		
Other (specify)	Earthwork			\$ 130,000			\$ 130,000		
Other (specify)							\$ 0		
TOTALS		\$ 0	\$ 0	\$ 151,000	\$ 0	\$ O	\$ 151,000		
	Sect	ion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES					
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary							\$ 0		
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0		
Vehicle							\$ 0		
Vehicle Insurance							\$ 0		
Utilities							\$ 0		
Furniture and Fixtures							\$ 0		
Equipment							\$ 0		
Contractual costs							\$ 0		
Other (specify)							\$ 0		
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0		
1	Fotal Anticipated Operational Revenues						\$ 0		

Project Title:	Pleasant Grove Park Basketball and Tennis Courts
	Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:	
FY 2021:	
thousands of Cour	e no basketball or tennis courts at Pleasant Grove Park which the Master Plan call for. The park is utilized by ity residents annually and based off the Master Plan Survey in 2011, these site amenities are needed. This sketball and 2 tennis courts.
FY 2023:	
FY 2024:	

Section 1 - PROJECT INFORMATION									
Project Title:	Pleasant Grove Park: Fluva	anna County	a County Multi-Generational Center Departm			Department/Agency Ranking: 1			
Department/Agency:	Department/Agency: Parks and Recreation Contact Person: Aaron Spitzer								
Funding Category:	nding Category: New Project (FY20-24) Existing Project (FY20-23) FY19 Project (Add'l Funding)								
Applicable	1. Natural Environment	4. Transpor		7. Parks and	d Recreation	10. Educati			
Comprehensive Plan	2. Land Use & Community Design	=	c Development	8. Housing		11. Public S			
Chapter(s):	3. Infrastructure		Preservation	9. Human S	ervices	12. Financi	al Sustainability		
			n 2 - PROJECT COST						
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning					\$ 262,500		\$ 262,500		
Construction					\$ 2,362,500		\$ 2,362,500		
Equipment							\$ 0		
Land Acquisition							\$ 0		
Other (specify)							\$ 0		
Other (specify)							\$ 0		
TOTALS		\$ 0	\$ 0	\$ 0	\$ 2,625,000	\$ 0	\$ 2,625,000		
	Sect	ion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES					
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary					\$ 48,000		\$ 48,000		
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ 0	\$ O	\$ 12,000	\$ 0	\$ 12,000		
Vehicle							\$ 0		
Vehicle Insurance							\$ 0		
Utilities					\$ 20,000	\$ 20,000	\$ 40,000		
Furniture and Fixtures					\$ 15,000		\$ 15,000		
Equipment					\$ 20,000		\$ 20,000		
Contractual costs					\$ 6,000	\$ 6,000	\$ 12,000		
Other (specify)							\$ 0		
	Total Operational Costs \$0 \$0 \$0 \$121,000 \$26,000								
٦	Total Anticipated Operational Revenues				\$ 0				

	Project Title:	Pleasant Grove Park:	Fluvanna County Multi-Generational Center
			Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:			
FY 2021:			
FY 2021: FY 2022:			
commu togethe an opti	unity setting er, and prov on of visitir	g. The vision is a center vide both early intervention of their local recreation far and their local recreation far their local recreation far their local recreation far the section is a section of the section far the section is a section of the section is a section of the section	County will create an experience for families and people of all ages to come together in a which could be build on community partnerships, promote families spending more time on and prevention programming. A Multi-Generational Center would give the community acility rather than attending another facility outside of Fluvanna County. The Center would for a wide-array of programs that we currently cannot offer.
FY 2024:			

Section 1 - PROJECT INFORMATION									
Project Title:	Pleasant Grove Park Outdo	ent/Agency Ranking:	1						
Department/Agency:	Parks and Recreation		Contact Person:	Aaron Spitzer					
Funding Category:	New Project (FY20-24)	Existing Pro	oject (FY20-23)	FY19 Project	t (Add'l Funding)				
Applicable	1. Natural Environment	4. Transpor		7. Parks and	d Recreation	10. Educatio			
Comprehensive Plan	2. Land Use & Community Design	5. Economi	ic Development	8. Housing		11. Public S			
Chapter(s):	3. Infrastructure		Preservation	9. Human S	ervices	12. Financia	al Sustainability		
			n 2 - PROJECT COST				-		
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning						\$ 87,000	\$ 87,000		
Construction						\$ 790,000	\$ 790,000		
Equipment						\$ 30,000	\$ 30,000		
Land Acquisition							\$ 0		
Other (specify)	Pool Chemicals					\$ 10,000	\$ 10,000		
Other (specify)							\$ 0		
TOTALS		\$ 0	\$ 0	\$ 0	\$ 0	\$ 917,000	\$ 917,000		
	Sect	ion 3 - PROJECTEE	O OPERATIONAL CO	STS & REVENUES					
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary						\$ 45,000	\$ 45,000		
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ 0	\$ O	\$ 0	\$ 11,250	\$ 11,250		
Vehicle							\$ 0		
Vehicle Insurance							\$ 0		
Utilities						\$ 4,000	\$ 4,000		
Furniture and Fixtures						\$ 8,000	\$ 8,000		
Equipment							\$ 0		
Contractual costs						\$ 1,000	\$ 1,000		
Other (specify)							\$ 0		
	Total Operational Costs \$0 \$0 \$0 \$0 \$0 \$0 \$69,250								
	Total Anticipated Operational Revenues						\$ 0		

	Project Title:	Pleasant Grove Park Outdoor Swimming Pool and Pool House
		Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:		
FY 2021:		
FY 2022:		
FY 2023:		
FY 2024:		
Amenit 2,600 s stations will also	ies would in quare foot l s that will inc o be located	he construction of a rectangular shaped 75' x 150' meter pool with a zero depth entry and a 30' x 65' children's pool. clude a 20' slide, diving blocks for swim meets, lane lines, and deck furniture along with shade structures. Also included is a puilding to support pool operations for patrons. The facility will include a men's, women's, and family restroom/changing clude locker areas. The pool's mechanical/equipment room, staff office space, and the entrance for member/guest check in in this facility. In addition to serving as a pool house, the building will also have a multi-purpose room that can be used dditional revenue opportunity to host birthday parties, sports banquets/meetings, and other rental as requested.

FY20-24 CIP Request Report

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Office/Department/Agency: **Public Works** # of Projects Requested:

Total Project Costs:

FY20 FY21		FY22		FY23		FY24		FY20-24			
\$	680,000	\$	250,000	\$	550,000	\$	580,000	\$	11,755,000	\$	13,815,000

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Section 1 - PROJECT INFORMATION									
Project Title:	Public Works Office Building	ng Addition at	J Addition at Carysbrook Department/Agency Ranking: 1						
Department/Agency:	Public Works Contact Person: J. Wayne Stephens, Director of Public Works								
Funding Category:	New Project (FY20-24)	Existing Proj	ect (FY20-23)	FY19 Projec	t (Add'l Funding)				
Applicable	1. Natural Environment	4. Transport	tation	7. Parks and	d Recreation	10. Educatio	วท		
Comprehensive Plan	2. Land Use & Community Design	5. Economic	Development	8. Housing		11. Public S			
Chapter(s):	3. Infrastructure	6. Historic P		9. Human S	ervices	12. Financia	I Sustainability		
			2 - PROJECT COST	-	I	L			
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning		\$ 35,000					\$ 35,000		
Construction		\$ 210,000					\$ 210,000		
Equipment							\$ 0		
Land Acquisition							\$ 0		
Other (specify)	Site Development Costs	\$ 80,000					\$ 80,000		
Other (specify)							\$ 0		
TOTALS		\$ 325,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 325,000		
	Sec	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES					
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary							\$ 0		
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0		
Vehicle							\$ 0		
Vehicle Insurance							\$ 0		
Utilities							\$ 0		
Furniture and Fixtures							\$ 0		
Equipment							\$ 0		
Contractual costs							\$ 0		
Other (specify)							\$ 0		
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0		
	Total Anticipated Operational Revenues						\$ 0		

Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS

FY 2020:

The project includes design and construction on an addition to the existing Maintenance Shop at the Carysbrook Complex, to serve as an office building for the Public Works Department. This will consolidate Public Works' primary functions at a single location. The addition is planned to be a metal building, approximately 1,300 SF, attached to the southern end of the existing brick structure. It will include a customer service area, three individual offices, a meeting room, blue-print/drawing storage area and additional storage area. The project also includes construction of two offices and a rest room within the existing building. (see Conceptual Plans). The design includes one "spare" office in anticipation of future expansion of the department.

Upon completion of construction, the current Public Works office at 197 Main Street will be unoccupied and can be sold. It should be noted that continued use of that building will necessitate extensive renovations including roof work, HVAC work, floor replacement & other interior repairs.

It should also be noted that this project proposes construction of eight new parking spaces, some of which may be utilized after-hours by users of the playing fields.

FY 2021:

FY 2022:

FY 2023:

FY 2024:

Section 1 - PROJECT INFORMATION								
Project Title:	Construct Equipment Shee	l at Carysbroo	at Carysbrook			Department/Agency Ranking:		
Department/Agency:	Public Works		Contact Person:	Wayne Stephens	s			
Funding Category:	New Project (FY20-24)	Existing Proj	ect (FY20-23)	FY19 Project	(Add'l Funding)			
Applicable	1. Natural Environment	4. Transportation		7. Parks and Recreation		10. Education		
Comprehensive Plan	2. Land Use & Community Design		Development	8. Housing		11. Public S		
Chapter(s):	3. Infrastructure	6. Historic P		9. Human Services		12. Financial Sustainability		
			2 - PROJECT COS					
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning		\$ 2,500					\$ 2,500	
Construction		\$ 47,500					\$ 47,500	
Equipment							\$ 0	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 50,000	\$ 0	\$ O	\$ 0	\$ 0	\$ 50,000	
		tion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES				
Additional Anticipated Operational Expenses		FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$0	
Contractual costs							\$0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
	Total Anticipated Operational Revenues						\$ 0	

Project Title:	Construct Equipment Shed at Carysbrook					
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS						
provide covered s	25', 5-Stall Equipment Shed/Pole Barn behind the Public Works/Facilities Maintenance Shop at Carysbrook, to storage for tractor, excavator, skid-steer, trailers, snow plows and other equipment and implements. Covered increased longevity of equipment and implements. In this case it will also open up parking spaces in the parking lot k Complex.					
FY 2021:						
FY 2022:						
FY 2023:						
FY 2024:						

Section 1 - PROJECT INFORMATION								
Project Title:	Renovate Exterior of Historic Courthouse Department/Agency Ranking:					1		
Department/Agency:	Public Works		Contact Person:	Wayne Stephen	s			
Funding Category:	New Project (FY20-24)	Existing Proj	ject (FY20-23)	FY19 Project	(Add'l Funding)			
Applicable	1. Natural Environment	4. Transportation		7. Parks and	Recreation	10. Education		
Comprehensive Plan	2. Land Use & Community Design		c Development	8. Housing		11. Public S		
Chapter(s):	3. Infrastructure	6. Historic P	Preservation	9. Human Services		12. Financial Sustainability		
			n 2 - PROJECT COS	-		T	l	
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction		\$ 55,000					\$ 55,000	
Equipment							\$ 0	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 55,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 55,000	
	Sect	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES				
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ 0	\$ O	\$ O	\$ O	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
	Total Anticipated Operational Revenues						\$ 0	

Project Title: Renovate Exterior of Historic Courthouse
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020: The existing paint on the columns, pilasters and exterior trim at the Historic Courthouse are in poor condition and continue to deteriorate. The wooden shutters on the building are also deteriorating, with some of them falling apart. At least one missing entirely. Exterior brick is also in need of minor repairs and "pointing-up". Staff have done considerable research to determine a period-correct coating to be used on the columns and pilasters. After consultation with local historians & Historic Renovation experts, it appears that columns on buildings of this type & era were coated with a sand-based "wash" rather than with paint. This project includes repair/reconstruction of all shutters, restoration of the columns and pilasters with period-correct coatings, and surface preparation & painting
of all exterior wood trim, and brick pointing & repair.
Fx 2021 FY2020 (continued):
The current total cost estimate for the project is \$250,000. The Board previously approved \$75,000 in the FY2019 CIP, and an additional \$120,000 via transfer from a closed-out CIP project.
Funding is requested in FY2020 for the final \$55,000 needed to pay for the project, on the understanding that any portion of this funding which is rendered unnecessary by the receipt of grants and/or private donations shall be returned to the General Fund.
FY 2022:
FY 2023:
FY 2024:

Section 1 - PROJECT INFORMATION									
Project Title:	Public Water System for Pleasant Grove (CAP) Department/Agency Ranking			nt/Agency Ranking:	2				
Department/Agency:	Public Works Contact Person: Wayne Stephens								
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)		t (Add'l Funding)				
Applicable	1. Natural Environment	4. Transpor			7. Parks and Recreation		10. Education		
Comprehensive Plan	2. Land Use & Community Design	5. Economi	ic Development	8. Housing		11. Public S			
Chapter(s):	3. Infrastructure		Preservation	9. Human Services		12. Financial Sustainability			
			n 2 - PROJECT COS	-		1	1		
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning				\$ 100,000	\$ 55,000	\$ 55,000	\$ 210,000		
Construction				\$ 200,000	\$ 275,000	\$ 450,000	\$ 925,000		
Equipment							\$ 0		
Land Acquisition							\$ 0		
Other (specify)							\$ 0		
Other (specify)							\$ 0		
TOTALS		\$ 0	\$ 0	\$ 300,000	\$ 330,000	\$ 505,000	\$ 1,135,000		
	Sect	ion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES					
Additional Ar	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary							\$ 0		
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$0	\$ 0	\$ 0		
Vehicle							\$ 0		
Vehicle Insurance							\$ 0		
Utilities							\$ 0		
Furniture and Fixtures							\$ 0		
Equipment							\$ 0		
Contractual costs							\$ 0		
Other (specify)							\$ 0		
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0		
	Total Anticipated Operational Revenues						\$ 0		

Project Title:	Public Water System for Pleasant Grove (CAP)
	Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
Grove, as well as plan is predicated	es the design and construction, in three phases, of a public water system to serve the existing facilities at Pleasant provide for water service to those facilities proposed within the Pleasant Grove Master Plan. Implementation of the on the County taking over responsibility for the provision, operation and maintenance, of water utilities to County ect is preliminarily phased as follows:
FY 2021:	
station at High Scl Grove House, the completed without those at the comm	hary design of all three phases of the project, plus final design & construction of a water line from the water booster hool to a point immediately east of the Pleasant Grove House. Connect the public water supply well, the Pleasant comfort station, the pole barn and all yard hydrants to the system. A very small portion of this phase has been expending capital funds. The Pleasant Grove House, Comfort Station, Pole Barn and all yard hydrants (except nunity garden) have been connected to the existing irrigation/High School well on Pleasant Grove property. No th the High School' s treatment system has yet been designed or constructed.
	sign and construction of a water line extension from the terminus of Phase 1, eastward to a point south-east of the . The concession stands and the Public Works facility will be connected to the system.
	sign and construction of a water line extension from the terminus of Phase 2, eastward to a point immediately east

of Commons Road. The Sheriff's office and Library will be connected to the system.

Section 1 - PROJECT INFORMATION								
Project Title:	Combined Administrative Services / School Admin. Building Department/Agency Ranking:			3				
Department/Agency:	Public Works		Contact Person:	Wayne Stephen	s			
Funding Category:	New Project (FY20-24)	Existing Proj	ect (FY20-23)	FY19 Project	(Add'l Funding)			
Applicable	1. Natural Environment	4. Transportation		7. Parks and Recreation		10. Education		
Comprehensive Plan	2. Land Use & Community Design	5. Economi	Development	8. Housing		11. Public S		
Chapter(s):	3. Infrastructure	6. Historic Preservation		9. Human Services		12. Financial Sustainability		
			n 2 - PROJECT COST	-		-	I	
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction							\$ 0	
Equipment							\$ O	
Land Acquisition							\$ 0	
Other (specify)	Prelim Estimate for Design & Constr					\$ 11,000,000	\$ 11,000,000	
Other (specify)							\$ 0	
TOTALS		\$ 0	\$ 0	\$ 0	\$ 0	\$ 11,000,000	\$ 11,000,000	
	Sect	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES			•	
Additional Anticipated Operational Expenses		FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Total Anticipated Operational Revenues							\$ 0	

Proje	ect Title:	Combined Administrative Services / School Admin. Building
		Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:		
FY 2021:		
FY 2022:		
FY 2023:		
majority of	Admini	like to establish a combined Administrative Services/School Administration at Pleasant Grove to house the strative functions for both the County and the Schools. Currently the aging infrastructure of county buildings is a
allow the co	county to	. Estimates to renovate/repair current county buildings are very high and ongoing. The combined building would o sell its older, high maintenance properties, thereby reducing repair and maintenance costs. Several million dollars er the next five years to maintain and improve current structures.

FY20-24 CIP Request Report

Sheriff

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Office/Department/Agency: # of Projects Requested:

Total Project Costs:

FY20		FY21	21 FY22		FY23		FY24		FY20-24		
	\$	75,640	\$ -	\$	-	\$	-	\$	-	\$	75,640

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		Section 1 -	PROJECT INFORM	ATION			
Project Title:	Courthouse Security Upgra	ides			Departme	1	
Department/Agency:	Sheriff's Office		Contact Person:	Captain Von Hil	I		
Funding Category:	New Project (FY20-24)	Existing Proj	ject (FY20-23)	FY19 Project	(Add'l Funding)		
Applicable	1. Natural Environment	4. Transpor	tation	7. Parks and	Recreation	10. Education	
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing		11. Public S	
Chapter(s):	3. Infrastructure	6. Historic F		9. Human S	ervices	12. Financia	l Sustainability
			n 2 - PROJECT COS			T	
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total
Engineering & Planning							\$ 0
Construction							\$ 0
Equipment	(TBD)	\$ 75,640					\$ 75,640
Land Acquisition							\$ 0
Other (specify)							\$ 0
Other (specify)							\$ 0
TOTALS		\$ 75,640	\$ 0	\$ 0	\$ 0	\$ 0	\$ 75,640
	Sect	ion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES			
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total
Additional Staff Salary							\$ 0
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Vehicle							\$ 0
Vehicle Insurance							\$ 0
Utilities							\$ 0
Furniture and Fixtures							\$ 0
Equipment							\$0
Contractual costs							\$ 0
Other (specify)							\$ 0
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
	Total Anticipated Operational Revenues						\$ 0

Project Title:	Courthouse Security Upgrades
	Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
increased safety Sheriff's Office to has mostly analog	of Court Security does not allow for automated fingerprinting of arrestees while at the courthouse. This presents an risk to the public, and its a drain on staffing, as the arrestee has to be physically loaded an transferred to the facilitate the process, after which they have to be returned back to the courthouse. The current surveillance system g cameras and connections that do not maintain recording after power outages, and have poor video quality when ant quotes indicate that the requested allotment is the funding level we need, in order to facilitate the upgrades.
FY 2021:	
FY 2022:	
FY 2023:	
FY 2024:	

FY20-24 CIP Request Report

Office/Department/Agency: # of Projects Requested: Fire & Rescue 5

Total Project Costs:

FY20		FY21	FY22	FY23	FY24	FY20-24
	\$ 1,923,070	\$ 1,366,000	\$ 995,000	\$ 909,000	\$ 526,000	\$ 5,719,070

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Section 1 - PROJECT INFORMATION										
Project Title:	Fluvanna Fire and Rescue	CPR Assist D	evices Reque	est	Departme	Department/Agency Ranking: 1				
Department/Agency:	Fluvanna Fire and Rescue Asso	ciation	Contact Person:	R. John Lye						
Funding Category:	New Project (FY20-24)	Existing Proj	ject (FY20-23)	FY19 Project	t (Add'l Funding)					
Applicable	1. Natural Environment	4. Transpor			and Recreation 10. Educ					
Comprehensive Plan Chapter(s):	2. Land Use & Community Design	=	c Development	8. Housing		11. Public S				
	3. Infrastructure		Preservation	9. Human S	ervices	12. Financia	I Sustainability			
Funanditura Catagoni	Dreamastive Manday (if Imaum)		n 2 - PROJECT COST		573033	522024	FY20-24 Total			
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024				
Engineering & Planning							\$0			
Construction							\$ 0			
Equipment		\$ 63,100					\$ 63,100			
Land Acquisition							\$ 0			
Other (specify)							\$ 0			
Other (specify)							\$ 0			
TOTALS		\$ 63,100	\$ 0	\$ 0	\$ 0	\$ 0	\$ 63,100			
	Sect	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES						
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total			
Additional Staff Salary							\$ 0			
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0			
Vehicle							\$ 0			
Vehicle Insurance							\$ 0			
Utilities							\$ 0			
Furniture and Fixtures							\$ 0			
Equipment							\$ 0			
Contractual costs							\$ 0			
Other (specify)							\$ 0			
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0			
	Total Anticipated Operational Revenues						\$ 0			

Project Title: Fluvanna Fire and Rescue CPR Assist Devices Request

Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS

FY 2020:

4 Lucas CPR Assist units at \$15,755 per unit = \$63,100

Sudden Cardiac Arrest is a life-threatening emergency, with an out-of-hospital survival rate of approximately 10% (see http://www.heart.org/HEARTORG/General/Cardiac-Arrest-Statistics_UCM_448311_Article.jsp for details). Prompt and effective CPR is an essential component in the treatment of sudden cardiac arrest. However, successful CPR is both labor intensive, requiring two providers for effective CPR and airway management, and is extremely tiring with provider changes every two minutes as suggested. Currently, many Rescue crews in Fluvanna County are two person crews, which does not allow for both effective CPR and a driver for transport. First Responders are, therefore, essential for a successful outcome from these emergencies.

Another solution, however, is the CPR Assist Device. These are mechanical devices that provide compressions, allowing the medic to manage the airway and administer medications. Furthermore, being mechanical devices, the CPR Assist Device does not get tired and is able to continue compressions no matter how long the transport takes. The Fluvanna Fire and Rescue Association (FRA) is requesting four such devices in FY20 to equip the ambulances at Lake Monticello Rescue, as well as one unit to be carried in the ALS Response car (Response-5). LMVRS currently carries one Lucas device on the first due ambulance, which was a pilot program to evaluate their effectiveness. This Lucas Device has been successfully deployed in the field several times already, so we recommend equipping the rest of the LMVRS fleet with these devices.

LMVRS will also be applying for grant funding to partially offset the cost of this request, but such funding is not guaranteed.

FY 2021:

FY 2022:

FY 2023:

FY 2024:

		Section 1 -	PROJECT INFORM	ATION				
Project Title:	Fluvanna Fire and Rescue	SCBA Replac	ement		Departme	Department/Agency Ranking: 1		
Department/Agency:	Fluvanna Fire and Rescue Asso	ciation	Contact Person:	R. John Lye				
Funding Category:	New Project (FY20-24)	X Existing Proj	ect (FY20-23)	FY19 Projec	t (Add'l Funding)			
Applicable	1. Natural Environment	4. Transport	tation	7. Parks and	d Recreation	10. Educati	on	
Comprehensive Plan	2. Land Use & Community Design	5. Economic	Development	8. Housing		11. Public S		
Chapter(s):	3. Infrastructure	6. Historic P		9. Human S	Services	12. Financia	al Sustainability	
			1 2 - PROJECT COS	-	1		-	
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction							\$ 0	
Equipment		\$ 597,970					\$ 597,970	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 597,970	\$ 0	\$ 0	\$ 0	\$ 0	\$ 597,970	
		tion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES				
Additional Ar	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
	Total Anticipated Operational Revenues						\$ 0	

Project Title: Fluvanna Fire and Rescue SCBA Replacement
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020: National Fire Protection Agency (NFPA) Standard 1852 specifies the minimum requirements for the selection, care, and maintenance of open-circuit self-contained breathing apparatus (SCBA) and combination SCBA/supplied air respirator (SAR) that are used for respiratory protection during emergency operations in environments where the atmosphere is Immediately Dangerous to Life and Health (IDLH), or could become oxygen deficient or IDLH.
In 2003/2004, the Fire Departments in Fluvanna County were successful in obtaining funding through the Firefighters Assistance Grant (AFG) to obtain replacements for the SCBA units in service in the county at that time. NFPA 1852 states that the end of service life for a SCBA unit is 15 years.
At present, the departments utilize SCBA units operating on two different pressures and two different manufacturers of the units. Efforts shall be made at the end of this end of life period to assure that the SCBA units County-wide are standardized to operate on the same pressure and be built by the same manufacturer to aid in interoperability, ease of operation and maintenance costs.
In order to make sure that all the equipment is standardized, and there are no model changes or updates, all of the SCBAs need to be purchased at the same time. However, due to the large expense of the project, the FRA is proposing to split the request across two fiscal years. The purchase would be made at the end of FY19, with the bills to be split between FY19 and FY20. This request is for the second half of the project. The FRA is applying for grants to cover part of the cost of this project, but such funding is not guaranteed.
FY 2021:
FY 2022:
FY 2023:
FY 2024:

	Section 1 - PROJECT INFORMATION										
Project Title:	Fluvanna Fire and Rescue	Heart Monito	r Replacemen	it	Departme	Department/Agency Ranking: 1					
Department/Agency:	Fluvanna Fire and Rescue Asso	ciation	Contact Person:	R. John Lye							
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)	FY19 Project	t (Add'l Funding)	(Add'l Funding)					
Applicable	1. Natural Environment	4. Transpor			d Recreation 10. Educa						
Comprehensive Plan Chapter(s):	2. Land Use & Community Design	=	c Development	8. Housing		11. Public S					
	3. Infrastructure		Preservation	9. Human S	ervices	12. Financia	al Sustainability				
Funanditura Catagoni	Decompositive Manday (if he own)	1	n 2 - PROJECT COST		522022	EV2024	FY20-24 Total				
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024					
Engineering & Planning							\$0				
Construction							\$ 0				
Equipment		\$ 100,000	\$ 200,000	\$ 100,000			\$ 400,000				
Land Acquisition							\$ 0				
Other (specify)							\$ 0				
Other (specify)							\$ 0				
TOTALS		\$ 100,000	\$ 200,000	\$ 100,000	\$ 0	\$ 0	\$ 400,000				
	Sec	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES		·					
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total				
Additional Staff Salary							\$ 0				
Benefits	Calculated at 25% of Staff Salary	\$0	\$ 0	\$ 0	\$0	\$ 0	\$ 0				
Vehicle							\$ 0				
Vehicle Insurance							\$ 0				
Utilities							\$ 0				
Furniture and Fixtures							\$ 0				
Equipment							\$ 0				
Contractual costs							\$ 0				
Other (specify)							\$ 0				
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0				
	Total Anticipated Operational Revenues						\$ 0				

Project Title: Fluvanna Fire and Rescue Heart Monitor Replacement
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:
1. Philips MRX Replacements - 8 @ \$34,500 = \$276,000 2. Philips AED Replacement - 14 @ \$8,500 = \$119,000
As of 12/31/2022, the Philips MRX heart monitors that are in use by both Fluvanna County Rescue and Lake Monticello Volunteer Rescue Squad will be reaching end-of-life, and Philips will no longer support them. There are currently 8 monitors in use by the Rescue Squads that will need to be replaced. In addition, we are requesting funds to replace the AEDs that the Fire Companies carry for use by First Responders. These need to be compatible with the heart monitors, and the current AEDs are also out of warranty. We have spread the request over several years to reduce the impact in any one fiscal year. These price estimates are a "best guess" at this time, since the new models from Philips and PhysioControl, who are among the likely vendors, are not on the market yet.
We will also be applying for grant funding to partially offset some of the costs of this request, but such funding is not guaranteed.
FY 2022:
FY 2023:
FY 2024:

Section 1 - PROJECT INFORMATION Project Title: Fluvanna Fire and Rescue Apparatus Replacement Department/Agency Ranking: 1										
Project Title:	Fluvanna Fire and Rescue	Apparatus Re	eplacement		Departme	Department/Agency Ranking:				
Department/Agency:	Fluvanna Fire and Rescue Asso	ciation	Contact Person:	R. John Lye						
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)	FY19 Project	t (Add'l Funding)					
Applicable	1. Natural Environment	4. Transpor	tation	7. Parks and	d Recreation	10. Educati	on			
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing		11. Public S				
Chapter(s):	3. Infrastructure	6. Historic I	Preservation	9. Human S	ervices	12. Financi	al Sustainability			
		1	n 2 - PROJECT COST	1		1	1			
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total			
Engineering & Planning							\$ 0			
Construction							\$ 0			
Equipment		\$ 1,082,000	\$ 1,166,000	\$ 895,000	\$ 909,000	\$ 526,000	\$ 4,578,000			
Land Acquisition							\$ 0			
Other (specify)							\$ 0			
Other (specify)							\$ 0			
TOTALS		\$ 1,082,000	\$ 1,166,000	\$ 895,000	\$ 909,000	\$ 526,000	\$ 4,578,000			
	Sec	tion 3 - PROJECTED	OPERATIONAL COS	STS & REVENUES						
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total			
Additional Staff Salary							\$ 0			
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0			
Vehicle							\$ 0			
Vehicle Insurance							\$ 0			
Utilities							\$ 0			
Furniture and Fixtures							\$ 0			
Equipment							\$ 0			
Contractual costs							\$ 0			
Other (specify)							\$ 0			
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0			
	Total Anticipated Operational Revenues						\$0			

Project Title: Fluvanna Fire and Rescue Apparatus Replacement

Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS

FY 2020:

1. Replacement of Ambulance 49 (Palmyra) built in 2011 (\$282,000) (carried over from FY19 Request)

2. Replace Tanker 10 (Palmyra) built in 1999 (\$550,000)

3. Replacement of Support 56, built in 1991 (LMWRT) (\$186,000) (carried over from FY18 request)

4. Replacement of Car-1 (Chief-1), built in in 2008 (\$64,000)

The Fluvanna Fire and Rescue Association (FRA) request for FY2020-2024 Capital Improvement Plan incorporates funding for a replacement schedule for fire and rescue emergency vehicles. The FRA defined the replacement of fire apparatus to be when the unit reaches twenty years of age, which is consistent with NFPA standards. The ambulance replacement schedule is built on an eight year replacement schedule, since they generally see much more daily use than the fire apparatus. The current projected cost of \$282,000 more closely reflects current experience purchasing an ambulance (Ambulance 552 for Lake Monticello, adjusted for 3% increases due to inflation per year), and includes the cost for a Stryker PowerLoad/PowerCot combination (\$40,000 as of 2016). As of July 1, 2015, new Federal standards for ambulance construction were implemented which require improved cot retention systems which will retain the cot in case of an ambulance accident or roll-over. The Stryker PowerLoad/PowerCot combination is one of the few systems currently on the market that meets these standards, and the cost of this system needs to be included in the cost of all future ambulance.

FY 2021:

- 1. Replacement of Attack-20 (Fork Union), built in 2001 (\$180,000)
- 2. Replacement of Response 5 (LMVRS), built in 2003 (\$96,000)

3. Replacement of Engine 20 (Fork Union), built in 1993 (\$600,000)

4. Replacement of Ambulance 553 (LMVRS), built in 2009 (\$290,000)

The Fluvanna Fire and Rescue Association (FRA) request for FY2020-2024 Capital Improvement Plan incorporates funding for a replacement schedule for fire and rescue emergency vehicles. The FRA defined the replacement of fire apparatus to be when the unit reaches twenty years of age, which is consistent with NFPA standards. Engine 20, Ambulance 553, Response 5 and the Hazmat trailer were moved to FY21 in an attempt to equalize yearly request amounts, and smooth some of the peaks and valleys in the CIP request.

FY 2022:

1. Replacement of Tanker-31 (Kents Store) built in 2002 (\$584,000)

2. Replacement of Ambulance 554 (LMVRS), built in 2013 (\$299,000)

3. Replacement of the HazMat trailer (Palmyra) which was built in 1997 (\$12,000)

The Fluvanna Fire and Rescue Association (FRA) request for FY2020-2024 Capital Improvement Plan incorporates funding for a replacement schedule for fire and rescue emergency vehicles. The FRA defined the replacement of fire apparatus to be when the unit reaches twenty years of age, which is consistent with NFPA standards. The ambulance replacement schedule is built on an eight year replacement schedule, since they generally see much more daily use than the fire apparatus. The current projected cost of \$299,000 more closely reflects current experience purchasing an ambulance (Ambulance 552 for Lake Monticello, adjusted for 3% increases due to inflation per year), and includes the cost for a Stryker PowerLoad/PowerCot combination (\$40,000 as of 2016). As of July 1, 2015, new Federal standards for ambulance construction were implemented which require improved cot retention systems which will retain the cot in case of an ambulance accident or roll-over. The Stryker PowerLoad/PowerCot combination is one of the few systems currently on the market that meets these standards, and the cost of this system needs to be included in the cost of all future ambulance purchases.

FY 2023:

- 1. Tanker-20 (Fork Union), built in 2003 (\$601,000)
- 2. Ambulance 45 (Palmyra), built in 2017 (\$308,000)

The Fluvanna Fire and Rescue Association (FRA) request for FY2020-2024 Capital Improvement Plan incorporates funding for a replacement schedule for fire and rescue emergency vehicles. The FRA defined the replacement of fire apparatus to be when the unit reaches twenty years of age, which is consistent with NFPA standards. The ambulance replacement schedule is built on an eight year replacement schedule, since they generally see much more daily use than the fire apparatus. The current projected cost of \$308,000 more closely reflects current experience purchasing an ambulance (Ambulance 552 for Lake Monticello, adjusted for 3% increases due to inflation per year), and includes the cost for a Stryker PowerLoad/PowerCot combination (\$40,000 as of 2016). As of July 1, 2015, new Federal standards for ambulance construction were implemented which require improved cot retention systems which will retain the cot in case of an ambulance accident or roll-over. The Stryker PowerLoad/PowerCot combination is one of the few systems currently on the market that meets these standards, and the cost of this system needs to be included in the cost of all future ambulance purchases

FY 2024:

- 1. Replacement of Ambulance 555 (LMVRS), built in 2015 (\$317,000)
- 2. Replacement of Brush 30 (Kent's Store), built in 1998 (Refurbished FY16) (\$209,000)

The Fluvanna Fire and Rescue Association (FRA) request for FY2020-2024 Capital Improvement Plan incorporates funding for a replacement schedule for fire and rescue emergency vehicles. The FRA defined the replacement of fire apparatus to be when the unit reaches twenty years of age, which is consistent with NFPA standards. The ambulance replacement schedule is built on an eight year replacement schedule, since they generally see much more daily use than the fire apparatus. The current projected cost of \$317,000 more closely reflects current experience purchasing an ambulance (Ambulance 552 for Lake Monticello, adjusted for 3% increases due to inflation per year), and includes the cost for a Stryker PowerLoad/PowerCot combination (\$40,000 as of 2016). As of July 1, 2015, new Federal standards for ambulance cost retention systems which will retain the cost in case of an ambulance accident or roll-over. The Stryker PowerLoad/PowerCot combination is one of the few systems currently on the market that meets these standards, and the cost of this system needs to be included in the cost of all future ambulance purchases.

		Section 1 -	PROJECT INFORM	ATION			
Project Title:	Fluvanna Fire and Rescue	Hydraulic Too	ols		Departme	2	
Department/Agency:	Fluvanna Fire and Rescue Assoc	ciation	Contact Person:	R. John Lye			
Funding Category:	New Project (FY20-24)	Existing Proj	ject (FY20-23)	FY19 Project	t (Add'l Funding)		
Applicable	1. Natural Environment	4. Transpor	portation 7. Parks and		d Recreation 10. Education		
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing		11. Public S	
Chapter(s):	3. Infrastructure	6. Historic F		9. Human S	ervices	12. Financia	I Sustainability
			n 2 - PROJECT COS				
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total
Engineering & Planning							\$0
Construction							\$ 0
Equipment		\$ 60,000					\$ 60,000
Land Acquisition							\$ 0
Other (specify)	Grant	\$ 20,000					\$ 20,000
Other (specify)							\$ 0
TOTALS		\$ 80,000	\$ 0	\$ 0	\$ 0	\$ O	\$ 80,000
		ion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES			
Additional Ar	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total
Additional Staff Salary							\$ 0
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ O	\$ 0	\$ 0	\$ 0
Vehicle							\$ 0
Vehicle Insurance							\$ 0
Utilities							\$ 0
Furniture and Fixtures							\$ 0
Equipment							\$ 0
Contractual costs							\$ 0
Other (specify)							\$ 0
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
	Total Anticipated Operational Revenues						\$ 0

Project Title:	Fluvanna Fire and Rescue Hydraulic	Tools

Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS

FY 2020:

The Lake Monticello Volunteer Fire Department respectfully requests replacing our current hydraulic extrication tools, which are first generation technology from the 1970-80's and were placed in service circa 1998 (20 years ago). Since that time, our responses for Motor Vehicle Accidents with occupant entrapment has increased 186% and we have seen increases in farm equipment and industrial accident entrapments and injuries which require the extrication tools to be stronger, faster and more portable.

Designs and materials of vehicles and equipment are evolving to protect occupants and users with technology and strength. While advancements increase protection, they also create challenges for firefighters when cutting these objects to access and rescue injured occupants. Our current tools are, at times, unable to cut, push or spread the high strength alloy steel of today's vehicles and equipment. These tools are tethered to the fire truck by 100-foot hydraulic hoses, further limiting their capabilities. At times, we are unable to reach the victims because the vehicles and equipment are in wooded areas, fields, inside buildings or too far from the fire truck. The new generation of extrication tools are cordless giving users full range of motion and accessibility to all incidents. Our origoing testing proved that they can penetrate a vehicle in less than half the time that our current tools require, allowing us to reach our victims faster, increasing their survivability and providing a safer work environment for the firefighters.

Replacing the current tools with new generation tools will cost approximately \$80,000. With the purchase of these tools, our volunteer firefighters will be able to provide all of those entrusted to our care and expertise a more rapid, more successful, and safer work environment to complete our duties for many years to come. ABOVE ALL this allows us to provide our neighbors the best service they deserve and to SAVE more lives.

FY 2021:

FY 2022:

FY 2023:

FY 2024:

FY20-24 CIP Request Report

Office/Department/Agency: # of Projects Requested: County Fleet 4

Total Project Costs:

FY20 FY21		FY22		FY23		FY24		FY20-24	
\$ 567,900	\$	391,125	\$	391,820	\$	392,540	\$	368,275	\$ 2,111,660

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Section 1 - PROJECT INFORMATION									
Project Title:	Multi-Year Vehicle Fleet Replacement Plan (MRR) Department/Agency Ranking:								
Department/Agency:	Public Works		Contact Person:	Wayne Stephen	S				
Funding Category:	New Project (FY20-24)	Existing Proj	ject (FY20-23)	FY19 Project	: (Add'l Funding)				
Applicable	1. Natural Environment	4. Transpor		7. Parks and	Recreation	10. Educati			
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing		11. Public S			
Chapter(s):	3. Infrastructure	6. Historic F	Preservation	9. Human S	ervices	12. Financia	al Sustainability		
			n 2 - PROJECT COST	-		1			
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning							\$ 0		
Construction							\$ 0		
Equipment							\$ 0		
Land Acquisition							\$ 0		
Other (specify)	Motor Vehicle Purchases	\$ 200,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 125,000	\$ 775,000		
Other (specify)							\$ 0		
TOTALS		\$ 200,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 125,000	\$ 775,000		
	Sect	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES					
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary							\$ O		
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0		
Vehicle							\$ 0		
Vehicle Insurance							\$ 0		
Utilities							\$0		
Furniture and Fixtures							\$ 0		
Equipment							\$ 0		
Contractual costs							\$ 0		
Other (specify)							\$ 0		
	Total Operational Costs \$0 \$0 \$0 \$0 \$0								
1	Total Anticipated Operational Revenues						\$ 0		

Project Title: Multi-Year Vehicle Fleet Replacement Plan (MRR)
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020: This plan involves the continuation of the fleet replacement plan for vehicles in the County's fleet (exclusive of fire/rescue, police, social services and school vehicles). The replacement criteria used to program this five-year purchase plan are: 10 years or 175,000 miles for sedans, 12 years or 200,000 miles for work trucks and vans, 15 years or 250,000 miles for large trucks. These criteria assume a useful vehicle life that is well beyond most industry-recommended fleet replacement ages & mileages. FY2019 was the fourth year in a row in which the County's vehicle replacement plan has been either underfunded or completely unfunded.
FY2020 funding anticipates the purchase of: 2, 1/2 Ton Pickup Trucks; 2, 4WD SUV; 2, Utility Body Trucks
FY 2021: FY2021 funding estimate includes replacement of 3-4 vehicles
FY 2022:
FY2022 funding estimate includes replacement of 3-4 vehicles
FY 2023:
FY2023 funding estimate includes replacement of 3-4 vehicles
FY 2024:
FY2024 funding estimate includes replacement of 2-3 vehicles

Section 1 - PROJECT INFORMATION								
Project Title:	Major Maintenance Machin	ery & Equipm	ent Replacen	nent Plan 🛛 🕁	Departme	ent/Agency Ranking:	1	
Department/Agency:	Public Works		Contact Person:	Wayne Stephen	S			
Funding Category:	New Project (FY20-24)	Existing Proj	ect (FY20-23)	FY19 Project	t (Add'l Funding)			
Applicable	1. Natural Environment	4. Transport		7. Parks and	d Recreation	10. Educatio		
Comprehensive Plan	2. Land Use & Community Design		Development	8. Housing		11. Public S		
Chapter(s):	3. Infrastructure	6. Historic P	Preservation	9. Human S	ervices	12. Financia	al Sustainability	
			1 2 - PROJECT COST	1			·	
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction							\$ 0	
Equipment							\$ 0	
Land Acquisition							\$ O	
Other (specify)	Powered Equipment	\$ 55,000					\$ 55,000	
Other (specify)	Towed or Accessory Equipment	\$ 50,000					\$ 50,000	
TOTALS		\$ 105,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 105,000	
	Sect	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES				
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
1	Total Anticipated Operational Revenues						\$ 0	

Project Title: Major Maintenance Machinery & Equipment Replacement Plan (MRR)							
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS							
FY 2020: This plan involves the establishment of an Equipment Purchase & Replacement Plan designed to obtain the major equipment needed to provide the expected level of service from the Public Works Department, including facilities, maintenance and public utilities; and to replace existing equipment as it reaches the end of its service life.							
FY2020 funding anticipates the purchase of: 1, Skidsteer with front end loader (Powered Equipment) and Powered Equipment - 1, Portable Tow-behind, 60' Scissor Lift (Powered Equipment)							
FY 2021:							
FY 2022:							
FY 2023:							
FY 2024:							

Section 1 - PROJECT INFORMATION									
Project Title:	Vehicle Replacement				Departme	nt/Agency Ranking:	1		
Department/Agency:	Sheriff's Office		Contact Person:	Captain Von L.	Hill				
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)	FY19 Project	: (Add'l Funding)				
Applicable	1. Natural Environment	4. Transpor	tation	7. Parks and	Recreation	10. Educati			
Comprehensive Plan	2. Land Use & Community Design		c Development	8. Housing		11. Public S			
Chapter(s):	3. Infrastructure	6. Historic I	Preservation	9. Human S	ervices	12. Financia	al Sustainability		
	1		n 2 - PROJECT COST	1		1	1		
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning							\$ 0		
Construction							\$ 0		
Equipment	Police Vehicle TBD	\$ 185,000	\$ 185,000	\$ 185,000	\$ 185,000	\$ 185,000	\$ 925,000		
Land Acquisition							\$ 0		
Other (specify)							\$ 0		
Other (specify)	Car Video System TBD	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 165,000		
TOTALS		\$ 218,000	\$ 218,000	\$ 218,000	\$ 218,000	\$ 218,000	\$ 1,090,000		
	Sect	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES					
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary							\$ 0		
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$0	\$ 0	\$ 0		
Vehicle							\$ 0		
Vehicle Insurance							\$ 0		
Utilities							\$ 0		
Furniture and Fixtures							\$ 0		
Equipment							\$ 0		
Contractual costs							\$ 0		
Other (specify)							\$ 0		
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0		
	Total Anticipated Operational Revenues						\$ 0		

Project Title: Vehicle Replacement
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020: The average life cycle of police vehicles is 113,150 miles, which means that vehicles in the high end of the lifespan are already experiencing major repairs and catastrophic failures without the benefit of any manufacture warranty. The Sheriff's Office fleet currently has three (3) vehicles that are decommissioned due to catastrophic failure, seven (5) vehicles that are exceeding the end of life, and five (5) vehicles approaching the same. Last fiscal year's vehicle allotment was not totally funded, and the age of the existing fleet's end of life identified for replacement, ranges between 2011 - 2014 vehicle models. Our fleet has considerable age, and is in need of the requested vehicle replacements. The replacements will develop as follows; FY20- five vehicles, and subsequent years FY21 - 24 five vehicles. Each vehicle in the request is budgeted at \$37,000.00, which accounts for vehicle the purchase, additional standard police equipment, and up-fitments of the vehicle.
Separately, listed in the equipment line are the In Car Video Systems.
FY 2021:
FY 2022:
FY 2023:
FY 2024:

Section 1 - PROJECT INFORMATION									
Project Title:	Vehicle Fleet Replacement				Departme	nt/Agency Ranking:	1		
Department/Agency:	Social Services		Contact Person:	Kim Mabe, Ann	Мау				
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)		t (Add'l Funding)				
Applicable	1. Natural Environment	4. Transpor		7. Parks and	d Recreation	10. Educati			
Comprehensive Plan	2. Land Use & Community Design	5. Economi	ic Development	8. Housing		11. Public S			
Chapter(s):	3. Infrastructure		Preservation	9. Human S	ervices	12. Financia	al Sustainability		
			n 2 - PROJECT COST	-	I	1	I		
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Engineering & Planning							\$ 0		
Construction							\$ 0		
Equipment		\$ 44,900	\$ 23,125	\$ 23,820	\$ 24,540	\$ 25,275	\$ 141,660		
Land Acquisition							\$ 0		
Other (specify)							\$ 0		
Other (specify)							\$ 0		
TOTALS		\$ 44,900	\$ 23,125	\$ 23,820	\$ 24,540	\$ 25,275	\$ 141,660		
	Sect	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES	•	•	•		
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total		
Additional Staff Salary							\$ 0		
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ O	\$ O	\$ O	\$ O		
Vehicle		\$ 0	\$ 0	\$ O	\$ 0	\$ 0	\$ 0		
Vehicle Insurance		\$ 980	\$ 505	\$ 520	\$ 535	\$ 552	\$ 3,092		
Utilities							\$ 0		
Furniture and Fixtures							\$ 0		
Equipment							\$ 0		
Contractual costs							\$ 0		
Other (specify)							\$ 0		
	Total Operational Costs	\$ 980	\$ 505	\$ 520	\$ 535	\$ 552	\$ 3,092		
1	Total Anticipated Operational Revenues						\$ 0		

Project Title:	Vehicle	Fleet Re	placement
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Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS

FY 2020:

Plan for two vehicle replacements in FY20 and one vehicle replacement annually over the next 5 years and project in the CIP accordingly. The department currently has 8 vehicles, down from 9 last year. One vehicle was removed from the fleet as Public Works and County Finance agreed that the 1999 Chevy Cavalier could no longer be maintained mechanically. Replacement of this vehicle was requested but not funded in the FY19 CIP. Transportation needs include: ongoing mandated staff training for 30 + employees (VDSS trainings are mostly in Richmond or Warrenton), State conferences, federal & state mandated home visits to clients with ongoing cases, mandated home visits to complete NH/CBC pre-screenings with Health Dept., mandated home visits/off-site visits to conduct CPS/APS investigations and 24 hours emergency on-call CPS/APC/Foster Care transportation needs, supportive services for VIEW program which include transportation and transportation of children in foster care. Multiple staff make multiple home visits daily, attend trainings, go to court (sometimes in other jurisdictions), and attend meetings outside the office on a daily basis.

FY 2021:

Continued: The vehicle replacement project relates directly to the County's Comprehensive Plan chapter 9: Human Services. Which states the mission for Fluvanna County Social Services' mission is "To be a leader in collaboration with other community agencies, to serve county citizens promoting self-reliance, well-being and the best possible quality of life." In order to achieve this mission, Fluvanna County Social Services offers a number of service programs to meet local needs. Service programs include: VIEW, Adpotion, APS, Adult Services, CPS, Family-Based Services, Foster Care, etc. Although this item is specific to Public Safety, Course of Action under Public Safety Chapter 11 can be applied to Social Services and the clients as well. Chapter 11A: To improve public safety infrastructure and operability in order to provide excellent service and protection to County residents. Item 4: Plan for the replacement of vehicles and other capital items through the CIP.

FY 2022:

FY 2023:

FY 2024:

FY20-24 CIP Request Report

Schools

7

Office/Department/Agency: # of Projects Requested:

Total Project Costs:

FY20 FY21		FY22	FY23	FY24	FY20-24	
\$ 1,375,000	\$ 2,795,000	\$ 1,550,000	\$ 550,000	\$ 550,000	\$ 6,820,000	

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	Section 1 - PROJECT INFORMATION									
Project Title:	FCPS Capital Reserve Main	Departme	nt/Agency Ranking:	1						
Department/Agency:	Fluvanna County Public Schools	S	Contact Person:	Don Stribling						
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)	FY19 Project	t (Add'l Funding)					
Applicable	1. Natural Environment	4. Transpor	tation	7. Parks and	d Recreation	10. Educati	on			
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing		11. Public S				
Chapter(s):	3. Infrastructure	6. Historic F	Preservation	9. Human S	ervices	12. Financia	al Sustainability			
			n 2 - PROJECT COST			1	-			
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total			
Engineering & Planning							\$ 0			
Construction							\$ 0			
Equipment							\$ O			
Land Acquisition							\$ 0			
Other (specify)		\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000			
Other (specify)							\$ 0			
TOTALS		\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000			
	Sec	tion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES						
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total			
Additional Staff Salary							\$ 0			
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ 0	\$ O	\$ 0	\$ 0	\$ 0			
Vehicle							\$ 0			
Vehicle Insurance							\$ 0			
Utilities							\$ 0			
Furniture and Fixtures							\$ 0			
Equipment							\$ 0			
Contractual costs							\$ 0			
Other (specify)							\$ 0			
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0			
	Total Anticipated Operational Revenues						\$ 0			

Project Title: FCPS Capital Reserve Maintenance						
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS						
r 2020: This funding request would allow FCPS ongoing facility or equipment maintenance requirements that could include: P Repairs required due to weather-related events Unexpected facility repairs or replacements Failure of equipment after warranty expiration but before expected lifecycle Non-recurring projects Projects that require initiation prior to the completion of the annual budget cycle Insurance deductible costs for a capital asset that has been damaged Other one-time, minor capital projects						
FY 2021: This funding request would allow FCPS ongoing facility or equipment maintenance requirements that could include: • Repairs required due to weather-related events • Unexpected facility repairs or replacements • Failure of equipment after warranty expiration but before expected lifecycle • Non-recurring projects • Projects that require initiation prior to the completion of the annual budget cycle • Insurance deductible costs for a capital asset that has been damaged • Other one-time, minor capital projects						
FY 2022: This funding request would allow FCPS ongoing facility or equipment maintenance requirements that could include: • Repairs required due to weather-related events • Unexpected facility repairs or replacements • Failure of equipment after warranty expiration but before expected lifecycle • Non-recurring projects • Projects that require initiation prior to the completion of the annual budget cycle • Insurance deductible costs for a capital asset that has been damaged • Other one-time, minor capital projects						
FY 2023: This funding request would allow FCPS ongoing facility or equipment maintenance requirements that could include: • Repairs required due to weather-related events • Unexpected facility repairs or replacements • Failure of equipment after warranty expiration but before expected lifecycle • Non-recurring projects • Projects that require initiation prior to the completion of the annual budget cycle • Insurance deductible costs for a capital asset that has been damaged • Other one-time, minor capital projects						
FY 2024: This funding request would allow FCPS ongoing facility or equipment maintenance requirements that could include: • Repairs required due to weather-related events • Unexpected facility repairs or replacements • Failure of equipment after warranty expiration but before expected lifecycle • Non-recurring projects • Projects that require initiation prior to the completion of the annual budget cycle • Insurance deductible costs for a capital asset that has been damaged • Other one-time, minor capital projects						

		Section 1 -	PROJECT INFORM	ATION				
Project Title:	FCPS Computer Instruction	al Technology			Department/Agency Ranking:		1	
Department/Agency:	Fluvanna County Public Schools	6	Contact Person:	Don Stribling				
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)	FY19 Projec	t (Add'l Funding)			
Applicable	1. Natural Environment	. Natural Environment 4. Transportation 7. Parks		7. Parks and	nd Recreation X 10. Education			
Comprehensive Plan	2. Land Use & Community Design	n 5. Economic Development		8. Housing		11. Public Safety		
Chapter(s):	3. Infrastructure	6. Historic Preservation		9. Human Services		12. Financial Sustainability		
Section 2 - PROJECT COSTS								
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction							\$ 0	
Equipment	Vendor will vary on equipment	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	
	Sec	tion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES				
Additional Ar	nticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
Total Operational Costs		\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
	Total Anticipated Operational Revenues						\$ 0	

Project Title: FCPS	Computer Instructional Technology
	Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
T 2020: This request is for instructional te Chromebook carts at FCHS and (at FMS. This years requests could	chnology equipment not used in a testing setting. Last year IT updated the FCHS engineering and TV production labs, replaced (3) (1) at Central Elementary. We also updated all of our FLUCO tracker machines along with (40) FMS library computers and (30) teacher laptops d include the following:
 Division Chromebook replacem Alt. Ed Computers and Homebook Special Education computers at New teachers and FCHS Teach 	ound/Distance (25,000.00) across the division (25,000.00)
/ 2021:	
technology. Virginia's De	e costs to implement an annually recurring replacement cycle for FCPS's computers and instructional epartment of Education recommends replacing computers and instructional technology every four years tional Society for Technology in Education's recommendations.
technology. Virginia's De	e costs to implement an annually recurring replacement cycle for FCPS's computers and instructional epartment of Education recommends replacing computers and instructional technology every four years tional Society for Technology in Education's recommendations.
	e costs to implement an annually recurring replacement cycle for FCPS's computers and instructional
0, 0	epartment of Education recommends replacing computers and instructional technology every four years tional Society for Technology in Education's recommendations.
Y 2024: This funding will cover the	e costs to implement an annually recurring replacement cycle for FCPS's computers and instructional
	epartment of Education recommends replacing computers and instructional technology every four years tional Society for Technology in Education's recommendations.

Section 1 - PROJECT INFORMATION								
Project Title:	FCPS Carysbrook Roof Replacement (Phase 2)				Departme	ent/Agency Ranking:	1	
Department/Agency:	Fluvanna County Public Schools	5	Contact Person:	Don Stribling				
Funding Category:	New Project (FY20-24)	Existing Proj	ect (FY20-23)	FY19 Project	t (Add'l Funding)			
Applicable	1. Natural Environment	4. Transportation		7. Parks and	7. Parks and Recreation		10. Education	
Comprehensive Plan Chapter(s):	2. Land Use & Community Design	5. Economic Development		8. Housing		11. Public Safety		
Chapter(s):	3. Infrastructure	6. Historic P		9. Human S	ervices	12. Financia	al Sustainability	
	Section 2 - PROJECT COSTS							
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction							\$ 0	
Equipment	Mitchell Roofing	\$ 700,000					\$ 700,000	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 700,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 700,000	
		tion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES				
	nticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ O	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
	Total Anticipated Operational Revenues						\$ 0	

Project Title:	FCPS Carysbrook Roof Replacement (Phase 2)					
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS						
monies along with	be a completion project for the Carysbrook Roof replacement started in August 2018. FCPS used previous CIP additional funds approved by the BOS to start this project at the beginning of the school year. At this time, Phase I Id be completed by October 2018 (25,000 sq. ft). The current request would take care of the remaining 65,000 sq. foof system.					
FY 2021:						
FY 2022:						
FY 2023:						
FY 2024:						

Section 1 - PROJECT INFORMATION								
Project Title:	FCPS S.C. Abrams Building				Department/Agency Ranking: 1		1	
Department/Agency:	Fluvanna County Public Schools	S	Contact Person:	Don Stribling				
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)	FY19 Project	: (Add'l Funding)			
Applicable	1. Natural Environment	4. Transportation		7. Parks and Recreation		10. Education		
Comprehensive Plan Chapter(s):	2. Land Use & Community Design		c Development	8. Housing		11. Public S		
	3. Infrastructure 6. Historic Prese					12. Financial Sustainability		
For a diture Catagorie	Section 2 - PROJECT COSTS							
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction							\$ 0	
Equipment		\$ 125,000	\$ 125,000	\$ 1,000,000			\$ 1,250,000	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 125,000	\$ 125,000	\$ 1,000,000	\$ 0	\$ 0	\$ 1,250,000	
	Sec	tion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES				
Additional Anticipated Operational Expenses		FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs		\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Total Anticipated Operational Revenues							\$ 0	

Project Title: FCPS S.C. Abrams Building
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020: This funding request would be Phase 2 of the abatement and remodel cycle of rooms and offices at Abrams Academy. (1) main office (3) classrooms (1) conference room (1) main foyer
FY 2021: This funding request would be Phase 3 of the abatement and remodel cycle of rooms and offices at Abrams Academy.
 (4) classrooms (1) media center (1) staff lounge
FY 2022: This funding request would be Phase 4 and the completion of the abatement, remodel, upgraded HVAC, and roof renovations needed at Abrams Academy.
FY 2023:
FY 2024:

	Section 1 - PROJECT INFORMATION						
Project Title:	FCPS Carysbrook HVAC u	pgrade			Departme	ent/Agency Ranking:	
Department/Agency:	Fluvanna County Public School	S	Contact Person:	Don Stribling			
Funding Category:	New Project (FY20-24)	Existing Pro	oject (FY20-23)	FY19 Project	t (Add'l Funding)		
Applicable	1. Natural Environment	4. Transportation		7. Parks and	d Recreation	10. Education	
Comprehensive Plan	2. Land Use & Community Design	5. Econom	ic Development	8. Housing		11. Public S	Safety
Chapter(s):	3. Infrastructure	6. Historic	Preservation	9. Human S	ervices	12. Financi	al Sustainability
			n 2 - PROJECT COSTS				-
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total
Engineering & Planning							\$ 0
Construction							\$ 0
Equipment	(ITB) Invitation to Bid		\$ 1,000,000				\$ 1,000,000
Land Acquisition							\$ O
Other (specify)							\$ 0
Other (specify)							\$ 0
TOTALS		\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000
	Sec	tion 3 - PROJECTE	O OPERATIONAL COS	TS & REVENUES			
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total
Additional Staff Salary							\$ 0
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Vehicle							\$ 0
Vehicle Insurance							\$ 0
Utilities							\$ 0
Furniture and Fixtures							\$ 0
Equipment							\$ 0
Contractual costs							\$ 0
Other (specify)							\$ 0
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
	Total Anticipated Operational Revenues						\$ 0

Project Title: FCPS Carysbrook HVAC upgrade
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:
FY 2021:
This request would be a completion project for an upgrade of the HVAC systems at Carysbrook Elementary including a new chiller, rooftop air handler units, and controls for the schools.
FY 2022:
FY 2023:
FY 2024:

		Section 1	PROJECT INFORMA	TION				
Project Title:	FCPS FMS Annex Gym Flo		Departme	ent/Agency Ranking:				
Department/Agency:	Fluvanna County Public Schools	ublic Schools Contact Person: Don Stribling					·	
Funding Category:	New Project (FY20-24)	Existing Pro	oject (FY20-23)	FY19 Project	t (Add'l Funding)			
Applicable	1. Natural Environment	4. Transpo	4. Transportation		d Recreation	10. Education		
Comprehensive Plan	2. Land Use & Community Design	5. Econom	ic Development	8. Housing		11. Public	Safety	
Chapter(s):	3. Infrastructure	6. Historic	Preservation	9. Human S	ervices	12. Financ	ncial Sustainability	
			on 2 - PROJECT COST	1		-	1	
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction							\$ 0	
Equipment			\$ 120,000				\$ 120,000	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 0	\$ 120,000	\$ 0	\$ 0	\$ 0	\$ 120,000	
	Sect	tion 3 - PROJECTE	D OPERATIONAL CO	STS & REVENUES				
	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
	Total Anticipated Operational Revenues						\$ 0	

Project Title: FCPS FMS Annex Gym Floor
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020:
This funding request would be a completion and replacement project for the FMS Annex gym floor. The current gym floor, which has never been replaced, cannot be sanded as it does not have enough wood to structurally support that process. We continue to seal the floor to preserve its durability from the day to day traffic that it encounters so a replacement is required.
FY 2022:
FY 2023:
FY 2023:
FY 2024:

	Section 1 - PROJECT INFORMATION							
Project Title:	FCPS Central and West Central Bathroom Remodel Department/Agency Ranking: 2							
Department/Agency:	Fluvanna County Public Schools Contact Person: Don Stribling							
Funding Category:	New Project (FY20-24)	Existing Pro	oject (FY20-23)	FY19 Projec	t (Add'l Funding)			
Applicable	1. Natural Environment	4. Transpo		7. Parks and	d Recreation	10. Education		
Comprehensive Plan	2. Land Use & Community Design	5. Economic Development		8. Housing		11. Public Safety		
Chapter(s):	3. Infrastructure	6. Historic	Preservation	9. Human S	ervices	12. Financial Sustainability		
			n 2 - PROJECT COST		1	-	1	
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction			\$ 1,000,000				\$ 1,000,000	
Equipment							\$ 0	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000	
	Sec	tion 3 - PROJECTEE	O OPERATIONAL CO	STS & REVENUES				
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ O	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
1	Fotal Anticipated Operational Revenues						\$ 0	

Project Title: FCPS Central and West Central Bathroom Remodel	
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS	
This funding request would be a remodel and completion project for both Central Elementary and West Central bathrooms. Our next step in the process would be to put this request in a 5 year cycle starting with Phase 1 in next year's request.	×t
FY 2021:	
FY 2022:	
FY 2023:	
FY 2024:	

FY20-24 CIP Request Report

Office/Department/Agency: # of Projects Requested: FCPS Vehicles 2

Total Project Costs:

	FY20	FY21	FY22	FY23	FY24		FY20-24	
\$	675,000	\$ 675,000	\$ 675,000	\$ 675,000	\$	675,000	\$	3,375,000

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Section 1 - PROJECT INFORMATION							
Project Title:	FCPS School Buses (6)				Departme	1	
Department/Agency:	Fluvanna County Public Schools	6	Contact Person:	Don Stribling			
Funding Category:	New Project (FY20-24)	Existing Pro	ject (FY20-23)	FY19 Project	t (Add'l Funding)		
Applicable	1. Natural Environment	4. Transportation		7. Parks and Recreation		10. Education	
Comprehensive Plan Chapter(s):	2. Land Use & Community Design		c Development	8. Housing		11. Public S	-
Chapter(s):	3. Infrastructure		Preservation	9. Human S	ervices	12. Financi	al Sustainability
			n 2 - PROJECT COS				
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total
Engineering & Planning							\$ 0
Construction							\$ 0
Equipment	SonnyMerryman/Bluebird/Kingsmor	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000
Land Acquisition							\$ 0
Other (specify)							\$ 0
Other (specify)							\$ 0
TOTALS		\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000
		tion 3 - PROJECTED	OPERATIONAL CO	OSTS & REVENUES			
Additional Ar	nticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total
Additional Staff Salary							\$ 0
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ 0	\$ 0	\$0	\$ 0	\$ 0
Vehicle							\$ 0
Vehicle Insurance							\$ 0
Utilities							\$ 0
Furniture and Fixtures							\$ 0
Equipment							\$ 0
Contractual costs							\$ 0
Other (specify)							\$ 0
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
	Total Anticipated Operational Revenues						\$ 0

Project Title: FCPS School Buses (6)
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020: This fund request is in an effort to get the FCPS Transportation fleet in the DOE recommended 15 year replacement cycle for buses. FCPS are requesting 6 additional school buses as we currently have (30) buses that are 15 years or older (2003) and (19) of those are 20 years (1998) or older. Nine of these buses are considered spares while 21 are used on a daily basis.
(6) Buses (\$600,000.00)
FY 2021:
In an effort to get the FCPS Transportation fleet in the DOE recommended 15 year replacement cycle for buses we are requesting 6 additional buses.
FY 2022:
In an effort to get the FCPS Transportation fleet in the DOE recommended 15 year replacement cycle for buses we are requesting 6 additional buses.
FY 2023:
In an effort to get the FCPS Transportation fleet in the DOE recommended 15 year replacement cycle for buses we are requesting 6 additional buses.
FY 2024:
In an effort to get the FCPS Transportation fleet in the DOE recommended 15 year replacement cycle for buses we are requesting 6 additional buses.

	Section 1 - PROJECT INFORMATION							
Project Title:	FCPS Student Transport and Vehicles (3) Department/Agency Ranking:						1	
Department/Agency:	Fluvanna County Public Schools Contact Person: Don Stribling							
Funding Category:	New Project (FY20-24)	X Existing Pro	ject (FY20-23)	FY19 Project	t (Add'l Funding)			
Applicable	1. Natural Environment	al Environment X 4. Transportation			d Recreation	10. Educati	on	
Comprehensive Plan	2. Land Use & Community Design	5. Economi	c Development	8. Housing		11. Public S	ıblic Safety	
Chapter(s):	3. Infrastructure		Preservation	9. Human S	ervices	12. Financia	al Sustainability	
			n 2 - PROJECT COST			1		
Expenditure Category	Prospective Vendor (if known)	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Engineering & Planning							\$ 0	
Construction							\$ 0	
Equipment	Basic Auto Sales/State Contract site	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000	
Land Acquisition							\$ 0	
Other (specify)							\$ 0	
Other (specify)							\$ 0	
TOTALS		\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000	
	Sect	ion 3 - PROJECTED	OPERATIONAL CO	STS & REVENUES				
Additional An	ticipated Operational Expenses	FY2020	FY2021	FY2022	FY2023	FY2024	FY20-24 Total	
Additional Staff Salary							\$ 0	
Benefits	Calculated at 25% of Staff Salary	\$ O	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Vehicle							\$ 0	
Vehicle Insurance							\$ 0	
Utilities							\$ 0	
Furniture and Fixtures							\$ 0	
Equipment							\$ 0	
Contractual costs							\$ 0	
Other (specify)							\$ 0	
	Total Operational Costs	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
	Total Anticipated Operational Revenues						\$0	

Project Title: FCPS Student Transport and Vehicles (3)
Section 4 - PROJECT DESCRIPTIONS OR SPECIAL EXPLANATIONS
FY 2020: This fund request FCPS is for (3) additional vehicles for the 2019-2020 school year. An ever growing population of individual students, both in the county and out of county, require transportation to and from school necessitate this request on an annual basis. This request is also in coordination with replacing the older vehicles in the fleet.
(2) Student Transport Cars \$35,000.00 (1) Bus Garage/Maintenance Vehicle \$40,000.00
An ever growing population of individual students, both in the county and out of county, that require transportation to and from school necessitate this request on an annual basis. This is also in coordination with replacing the older vehicles in the fleet.
FY 2022: An ever growing population of individual students, both in the county and out of county, that require transportation to and from school necessitate this request on an annual basis. This is also in coordination with replacing the older vehicles in the fleet.
An ever growing population of individual students, both in the county and out of county, that require transportation to and from school necessitate this request on an annual basis. This is also in coordination with replacing the older vehicles in the fleet.
An ever growing population of individual students, both in the county and out of county, that require transportation to and from school necessitate this request on an annual basis. This is also in coordination with replacing the older vehicles in the fleet.

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FY20-24 CIP Request Report

Office/Department/Agency: # of Projects Requested: County MRR 12

Total Project Costs:

	FY20	FY20 FY21		FY22		FY23		FY24	FY20-24	
\$	296,000	\$	305,000	\$	247,500	\$	167,500	\$ 247,500	\$	1,263,500

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FY20-24 CIP Request Report

Office/Department/Agency: # of Projects Requested: Schools MRR 9

Total Project Costs:

	FY20 FY21		FY22		FY23		FY24	FY20-24		
\$	395,000	\$	445,000	\$	445,000	\$	395,000	\$ 395,000	\$ 2,075	,000



COUNTY OF FLUVANNA

"Responsive & Responsible Government"

132 Main Street P.O. Box 540 Palmyra, VA 22963 (434) 591-1910 Fax (434) 591-1911 www.fluvannacounty.org

To: Fluvanna County Planning CommissionFrom: Jason Stewart, AICPDate: November 13, 2018Re: Planning Director's Report

Board of Supervisors Actions:

October 17, 2018

<u>ZTA 18:05 – R-3 District Density Amendment</u>: An Ordinance to Amend Chapter 22, Article 7 of the Fluvanna County Code By Certain Amendments to Section and Subsection 22-7-8, Thereof, Concerning Permitted Residential Density in the R-3 District. The proposed amendment adds a provision for an increase of the maximum gross density of 2.9 units per acre to 10 units per acre via the special use permit process in order to bring density allowances in line with the Comprehensive Plan. (Approved 5-0)

<u>ZTA 18:06 – Home Occupations</u>: An Ordinance to Amend Chapter 22 of the Fluvanna County Code by the Amendment of Section 22-4-2.1, Regarding Uses Permitted By Right in the A-1 Agricultural District Relating to "Studios, Fine Arts"; Section 22-15-3 Regarding Certain Signs in the A-1 Agricultural, the R-1, R-2, R-4 and MHP Residential Districts, Relating to Home Occupations; Section 22-22-1, Definitions, Relating to Home Occupations and Studios, Fine Arts; and By the Addition of a Subsection 22-17-19 Providing General Standards for Home Occupations. The proposed amendments amend definitions related to home occupations and update or add associated standards in order to promote good planning practice and economic development. (Approved 5-0)

<u>November 7, 2018</u>

None

Board of Zoning Appeals Actions:

None

Technical Review Committee for November 8, 2018:

None

	BUILDING INSPECTIONS MONTHLY REPORT							Building Official:			Period:			
	County of Fluvanna								Kevin Zoll		October, 2018			
Category	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
	BUILDING PERMITS ISSUED													
NEW - Single	2014	7	1	4	6	9	16	5	12	6	8	4	9	87
Family	2015	4	5	10	9	12	12	14	13	2	4	7	3	95
Detached (incl. Trades	2016 2017	11 3	11 2	8 16	15 6	9	18 10	6	5	9 14	2	6 7	8 13	108 91
permits)	2017	8	3	10	11	13	10	13	10	8	8	7	15	106
		-		-	[]		[[[]	
	2014	0	0	6	0	0	0	0	0	0	0	2	0	8
NEW - Single	2015	2	0	0	0	0	0	0	2	0	0	0	0	4
Family Attached	2016 2017	0	0	0	0	0	5	0	0	0	0	0	0	5
	2017	0	0	0	0	0	0	0	0	0	0		0	0
							I	I	I	I				
	2014	0	1	1	0	0	1	1	0	1	0	0	0	5
NEW - Mobil	2015 2016	0	0	0	0	1	1	0	2	0	0	0	0	4
Homes	2016	0	0	0	0	2	1	0	1	0	0	0	0	4
	2018	0	0	1	1	0	0	0	0	0	0			2
	2014	22	12	17	29	31	28	18	28	31	36	25	25	302
	2015	21	30	38	28	21	30	22	25	23	27	35	18	318
Additions and Alterations	2016	13	10	31	27	29	29	15	32	31	28	27	27	299
	2017	29	20	29	43	20	29	32	18	23	27	43	28	341
	2018	19	6	10	19	8	13	26	25	32	42			200
	2014	2	0	2	0	4	1	3	5	1	2	2	1	23
A	2015	4	4	3	4	1	0	0	2	6	0	0	3	27
Accessory Buildings	2016	3	4	4	6	2	2	1	2	1	3	3	6	37
	2017	0	4	2	3	2	2	2	4	2	0	2	2	25
	2018	2	3	3	6	2	1	4	2	1	2			26
	2014	0	0	0	1	0	0	0	0	0	0	0	1	2
Swimming	2015	0	0	0	0	0	0	0	1	1	0	0	0	2
Pools	2016	0	0	0	0	0	1	1	0	0	0	0	0	2
	2017	0	0	0	0	0	1	1	0	0	1	1	0	4
	2018	U	1	1	1	U	1		0	1	2			9
Commental	2014	0	0	0	0	0	2	1	0	0	0	0	1	4
Commercial/ Industrial	2015	1	0	0	0	0	0	2	0	0	1	1	1	6
Build/Cell Towers	2016 2017	0	0	2	2	0	0	1	0	1	1	1	1	9
Towers	2017	0	0	0	0	0	2	0	0	0	0	v		2
	2014	31	14	30	36	44	48	28	45	39	46	33	37	431
TOTAL	2014	32	39	51	41	35	48	38	45	33	32	43	25	456
TOTAL BUILDING	2016	27	26	45	50	40	55	24	40	42	34	37	42	462
PERMITS	2017	33	28	47	52	28	43	43	30	40	34	53	43	474
	2018	29	13	30	38	23	34	45	37	42	54	0	0	345
	_					BUILDING \	ALUES FOR	PERMITS ISS	UED					
	2014	\$1,902,399	\$458,326	\$1,783,992	\$2,540,111	\$2,570,600	\$3,119,933	\$1,724,192	1	\$1,353,471	\$1,922,260	\$1,461,680	\$2,563,409	\$ 23,987,078
TOTAL	2015	\$1,384,631	\$1,560,716	\$2,916,520	\$3,567,237	\$2,999,918	\$4,280,357	\$5,272,378	\$3,107,731	\$2,625,563	\$2,203,913	\$1,931,893	\$6,252,403	\$ 38,103,260
BUILDING	2016	\$1,817,981	\$2,555,455	\$5,542,458	\$3,711,821	\$2,447,891	\$5,181,921	\$3,611,179	\$1,817,783	\$3,089,971	\$1,889,279	\$2,028,590	\$2,937,783	\$ 36,632,112
VALUES	2017	\$857,767	\$827,724	\$4,859,777	\$2,066,132	\$1,512,789	\$3,676,118	\$1,904,915	\$2,359,988	\$2,846,545	\$1,957,646	\$1,897,110	\$3,479,285	\$ 28,245,796
	2018	\$2,541,433	\$1,075,551	\$3,544,096	\$2,513,241	\$3,834,995	\$5,693,348	\$3,156,593	\$4,729,005	\$3,637,992	\$1,791,222			\$ 32,517,476

Category	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
		LAND DISTURBING PERMITS ISSUED												
	2014	8	1	10	4	8	16	3	10	5	9	6	10	90
LAND	2015	6	5	9	10	10	12	15	16	3	5	10	5	106
DISTURBING	2016	12	11	8	14	10	17	7	6	11	3	9	9	117
PERMITS	2017	3	2	17	7	7	9	6	6	15	8	7	14	101
	2018	10	4	16	13	11	17	13	7	9	6			106
	INSPECTIONS COMPLETED													
	2014	135	149	103	180	113	168	173	148	155	167	112	162	1,765
	2015	105	137	146	214	113	232	193	181	208	206	149	149	2,033
TOTAL INSPECTIONS	2016	116	91	153	157	155	214	249	230	197	181	184	172	2,099
INSPECTIONS	2017	159	144	171	141	177	152	202	182	153	183	181	169	2,014
	2018	163	148	173	186	215	176	164	220	144	221			1,810
							FEES COLLEC	TED						
	2014	\$9,160	\$2,655	\$10,041	\$11.601	\$11,808	\$18,950	\$6,913	\$12,848	\$8,080	\$11,602	\$9,740	\$11,568	\$ 124,9
	2014	\$6,731	\$8,351	\$13,711	\$16.037	\$13,508	\$16,628	\$14,931	\$18,895	\$10.411	\$8,558	\$10,381	\$9,575	\$ 147,7
Building	2015	\$11,850	\$11,954	\$11,576	\$14,889	\$8,447	\$18,588	\$12,947	\$7,537	\$11,285	\$12,548	\$8,361	\$11,213	\$ 141,1
Permits	2017	\$4,060	\$3,660	\$22,692	\$9,249	\$6,703	\$11,948	\$9,494	\$7,790	\$13,169	\$6,895	\$9,022	\$12,886	\$ 117,5
	2017	\$8,988	\$4,311	\$9,939	\$14,765	\$13,796	\$23,633	\$14.993	\$8,748	\$10,826	\$12,613	<i>\$3,022</i>	<i><i><i>v</i>12,000</i></i>	\$ 122,6
			. ,-		. ,	,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	,	1 .7	1 7 2 2			
	2014	\$2,125	\$1,225	\$2,400	\$2,300	\$1,310	\$8,500	\$2,739	\$2,850	\$625	\$2,839	\$2,450	\$2,850	\$ 32,2
Land	2015	\$1,775	\$875	\$1,425	\$3,425	\$1,750	\$1,850	\$2,325	\$3,338	\$1,085	\$2,819	\$10,450	\$2,298	\$ 33,4
Disturbing	2016	\$3,200	\$2,575	\$1,700	\$1,950	\$2,250	\$2,200	\$4,020	\$875	\$28,074	\$2,000	\$1,450	\$1,200	\$ 51,4
Permits	2017	\$475	\$800	\$7,000	\$1,523	\$2,366	\$2,425	\$1,733	\$7,784	\$2,100	\$2,050	\$1,000	\$1,625	\$ 30,8
	2018	\$1,450	\$5,975	\$1,890	\$1,625	\$1,625	\$2,850	\$1,625	\$1,175	\$1,125	\$875			\$ 20,2
	2014	\$1,000	\$250	\$1,800	\$1,100	\$14,200	\$2,400	\$1,050	\$19,900	\$1,400	\$1,350	\$950	\$1,700	\$ 47,1
Zoning	2015	\$1,200	\$1,000	\$1,650	\$2,600	\$1,500	\$1,850	\$1,850	\$2,400	\$1,650	\$1,050	\$900	\$850	\$ 18,5
Permits/	2016	\$1,150	\$1,250	\$1,800	\$2,450	\$1,650	\$2,700	\$1,150	\$1,150	\$1,900	\$1,050	\$900	\$850	\$ 18,0
Proffers	2017	\$400	\$1,000	\$2,400	\$950	\$1,500	\$1,800	\$1,245	\$1,250	\$1,600	\$1,050	\$1,250	\$1,550	\$ 15,9
	2018	\$1,400	\$800	\$1,750	\$1,600	\$1,400	\$2,200	\$2,050	\$1,400	\$1,050	\$1,400			\$ 15,0
	2014	612 20F	ć4 120	614.244	61F 004	627.240	620.0F0	¢10.702	éar rea	¢10.105	64F 704	¢12.170	¢10 110	ć 204.2
	2014 2015	\$12,285 \$9.706	\$4,130 \$10.226	\$14,241	\$15,001 \$22.062	\$27,318	\$29,850	\$10,702	\$35,598	\$10,105	\$15,791	\$13,140	\$16,118	\$ 204,2 \$ 199.6
TOTAL	2015	\$9,706	\$10,226	\$16,786 \$15,076	\$22,062	\$16,758 \$12,347	\$20,328 \$23,488	\$19,106 \$18.117	\$24,633 \$9,562	\$13,146 \$41,259	\$12,427 \$15,598	\$21,731 \$10.711	\$12,723 \$13,263	\$ 199,6 \$ 210,6
FEES	2016	\$16,200	\$15,779	\$15,076	\$19,289	\$12,347	\$23,488 \$16.173	\$18,117	\$9,562	\$41,259	\$15,598	\$10,711	\$13,263	\$ 210,6
	2017	\$4,935	\$5,460	\$13.579	\$11,722	\$10,569	\$16,173	\$12,472	\$16,824	\$18,869	\$9,995	\$11,272 \$0	\$16,061 \$0	\$ 157,8
	2018	\$11,838	\$11,086	\$13,579	\$17,990	\$10,821	\$28,083	\$18,008	\$11,323	\$13,001	\$14,888	ŞU	ŞU	φ 157,8



TRANSACTIONS BY USER REPORT (10/01/2018 TO 10/31/2018) FOR FLUVANNA COUNTY BUILDING AND PLANNING DEPARTMENT

Selected Users: Stephanie Keuther

Invoice #	Fee Name	Transaction Date	Transaction Type	Payment Method	Paid Amoun
tephanie Keuther MSC18:0014					
INV-00000603	Sign Permit	10/17/2018	Fee Payment	Check #1012	\$155.00
SDP18:0008					
INV-00000608	Site Plan Review: Major Plan	10/19/2018	Fee Payment	Check #102	\$1,100.00
SDP18:0010					
INV-00000602	Site Plan Review: Sketch Plan	10/16/2018	Fee Payment	Check #2084	\$150.00
INV-00000632	Site Plan Review: Minor Plan	10/29/2018	Fee Payment	Check #1001449519	\$400.00
SUB18:0028					
INV-00000428	Subdivision: GIS Fee (per lot)	10/25/2018	Refund	Check #0	(\$750.00)
	Subdivision: Major	10/25/2018	Refund	Check #0	(\$1,000.00)
SUB18:0040					
INV-00000565	Subdivision: GIS Fee (per lot)	10/01/2018	Fee Payment	Check #1073	\$100.00
	Subdivision: Minor	10/01/2018	Fee Payment	Check #1073	\$500.00
SUB18:0041	Devenden Adverterent	10/01/2010	Fac Daverant		¢100.00
INV-00000567	Boundary Adjustment	10/01/2018	Fee Payment	Check #5452	\$100.00
SUB18:0042 INV-00000581	Subdivision: GIS Fee (per lot)	10/04/2018	Fee Payment	Check #11862	\$200.00
1110-00000381	Subdivision: Minor	10/04/2018	Fee Payment	Check #11862	\$200.00
SUB18:0043			. co : aymoni	0.000.001	4000100
INV-00000582	Subdivision: GIS Fee (per lot)	10/04/2018	Fee Payment	Check #2605	\$150.00
	Subdivision: Minor	10/04/2018	Fee Payment	Check #2605	\$500.00
SUB18:0044					
INV-00000636	Subdivision: GIS Fee (per lot)	10/30/2018	Fee Payment	Check #1069	\$100.00
	Subdivision: Minor	10/30/2018	Fee Payment	Check #1069	\$500.00
ZUP18:0005					
INV-00000568	Zoning Use Permit: Telecom Tower Consult. Review	10/01/2018	Fee Payment	Check #389993	\$900.00
	Zoning Use Permit: Telecommunications Towers	10/01/2018	Fee Payment	Check #389993	\$550.00
ZUP18:0006					
INV-00000600	Zoning Use Permit: Telecom Tower Consult. Review	10/15/2018	Fee Payment	Check #041	\$900.00
	Zoning Use Permit: Telecommunications Towers	10/15/2018	Fee Payment	Check #041	\$550.00
STEPHANIE KEUTI	HER			TOTAL CHECK:	\$7,355.00
				TOTAL REFUND:	(\$1,750.00)
				NET TOTAL:	\$5,605.00

	TRANSACTIONS	BY USER REPORT (10/01/20	018 IO 10/31/	2018)	
Invoice #	Fee Name	Transaction Date	Transaction Type	Payment Method	Paid Amoun
GRAND TOTALS				TOTAL CHECK:	\$7,355.00
				TOTAL REFUND:	(\$1,750.00)
				NET TOTAL:	\$5,605.00

FLUVANNA COUNTY PLANNING COMMISSION WORK SESSION AND REGULAR MEETING MINUTES County Administration Building, Morris Room October 9, 2018 Work Session 6:00pm Regular Meeting 7:00pm

MEMBERS PRESENT:	Barry Bibb, Chairman Ed Zimmer, Vice Chairman Lewis Johnson Gequetta "G." Murray-Key Howard Lagomarsino Patricia Eager, Board of Supervisors Representative
ALSO PRESENT:	Jason Stewart, Director of Community Development Brad Robinson, Senior Planner Holly Steele, Planner Fred Payne, County Attorney Stephanie Keuther, Senior Program Support Assistant
Absent:	None

Open the Work Session at 6: 00pm (Mr. Barry Bibb, Chairman) The Pledge of Allegiance followed by a Moment of Silence.

Directors Comments

None

Public Comments

None

Work Session:

A proposed Capital Improvement Plan (CIP) for fiscal years 2020 through 2024 (FY20 – FY24) has been prepared by County Staff (County Administration, Parks & Recreation, Public Works, Sherriff's Office, Schools, Fire & Rescue, etc.). The proposal has been forwarded to the Planning Commission for review, in accordance with Virginia Code §15.2-2239.

The Planning Commission is being asked to rank projects in the CIP document using a rating of 1, 2 or 3 as described below:

- 1. Project is important to the current and continuing operations of the County.
- 2. County operations can continue but some adverse impact could occur if not funded.
- 3. Project is not imminently necessary but could become a 1 or 2 in the next fiscal year.

During review of the FY19 – FY23 CIP, the Planning Commission determined that in the future it would only rank projects that had a department ranking of one. Please note the sheet titled "Maintenance, Repair & Renovation (MRR) Plan" lists projects that are considered maintenance or ongoing repair and do not need to be ranked by the Planning Commission.

The Planning Commission will continue review of the proposed FY20-FY24 CIP in November with a public hearing tentatively planned for the December meeting. A recommendation to the Board of Supervisors will be forwarded thereafter.

Capital Improvements Plan Discussion- FY 2020-24

GOVERNMENTAL

COUNTY CAPITAL DEPRECIATION FUND (*Funded at "1 cent" per year*) SCHOOLS CAPITAL DEPRECIATION FUND (*Funded at "1 cent" per year*)

SCHOOLS

Capital Reserve Maintenance Fund Computer Instructional Technology & Infrastructure Replacement Carysbrook Elementary Roof Replacement (Phase 2) Abrams Building Renovation Carysbrook Elementary HVAC upgrade Fluvanna Middle School Annex Gymnasium Floor

Central & West Central Bathroom Remodeling

SCHOOLS FLEET REPLACEMENT

School Buses Student Transport / Facilities Vehicles

PUBLIC SAFETY

Sheriff Courthouse Security Upgrades Fire & Rescue CPR Assist Devices Self-Contained Breathing Apparatus (SCBA) Replacement Heart Monitor Replacement Vehicle Apparatus - Replacement/ Rechassis Hydraulic Tools

PUBLIC WORKS

Capital Reserve Maintenance Fund Public Works Office Building Addition - Carysbrook Carysbrook Equipment Storage Shed Historic Courthouse Exterior Renovation Pleasant Grove Public Water System Combined Administrative Services/School Admin. Building

 \geq Mr. Bibb closed the work session at 7:00pm and opened the regular meeting. The CIP discussion will continue under the unfinished business of the regular meeting.

Open the Regular Meeting at 7: 00pm (Mr. Barry Bibb, Chairman) The Pledge of Allegiance followed by a Moment of Silence.

Director's Report: Mr. Stewart: **Board of Supervisors Actions:**

<u>September 19, 2018</u> None

October 3, 2018 None

Board of Zoning Appeals Actions: None

Technical Review Committee for September 13, 2018:

I. SDP 18:08 Virginia Electric & Power Co. – A site development plan request to construct an electric transmission substation (major utility), with respect to 27 acres of Tax Map 58, Section A, Parcel 57. The property is located off James Madison Highway (US Route 15), approximately 0.2 miles northeast of the intersection with Bremo Bluff Road (State Route 657). The parcel is zoned A-1 Agricultural, General and located within the Rural Residential Planning Area and the Fork Union Election District.

Public Comments #1 (Limited to 3 minutes): None

Approval of Minutes

Minutes of September 11, 2018

Motion:

Johnson made a motion to approve the Minutes of September 11, 2018 Planning Commission meeting as presented. Seconded by Lagomarsino. The motion was approved with a vote of 5-0-0 AYE: Johnson, Bibb, Zimmer, Murray-Key, and Lagomarsino. NAY: None ABSTAIN: None ABSENT: None

Public Hearing: None

PRESENTATIONS: None

Site Development Plans:

SDP 18:08 VA Electric & Power Company – Brad Robinson, Senior Planner

Approval of a sketch plan request to construct an electric transmission substation (major utility), with respect to 26.930 acres of Tax Map 58, Section A, Parcel 57. The property is located off James Madison Highway (US Route 15), approximately 0.2 miles northeast of the intersection with Bremo Bluff Road (State Route 657).

Recommended Conditions:

- 1. Meet all final site plan requirements, which include, but are not limited to, providing parking, landscaping, and outdoor lighting;
- 2. Meet all required Erosion and Sedimentation Control regulations;
- 3. Meet all VDOT requirements.

Motion:

Zimmer made a motion to approve SDP 18:08, a sketch plan request to construct an electric transmission substation (major utility), with respect to 26.930 acres of Tax Map 58, Section A, Parcel 57, subject to the conditions listed in the staff report. Seconded by Murray-Key. The motion was approved with a vote of 5-0-0 AYE: Johnson, Bibb, Zimmer, Murray-Key, and Lagomarsino. NAY: None ABSTAIN: None ABSENT: None

Subdivisions:

None

Unfinished Business:

Capital Improvements Plan Discussion- FY 2020-24 - Continued

Capital Reserve Maintenance Fund Public Works Office Building Addition - Carysbrook Carysbrook Equipment Storage Shed Historic Courthouse Exterior Renovation Pleasant Grove Public Water System Combined Administrative Services/School Admin. Building

COUNTY FLEET REPLACEMENT

County Vehicles Major Maintenance Machinery & Equipment Sheriff Vehicles Social Services Vehicles

COMMUNITY DEVELOPMENT GO Virginia Program Support

COMMUNITY SERVICES

PG Playground Expansion PG Spray Ground Park PG Multi-Purpose Shelter PG Athletic Field lighting (4 fields) PG New Baseball/Softball Athletic Fields PG Basketball and Tennis Courts PG Fluvanna County Multigenerational Center PG Outdoor Swimming Pool & Pool House Building CARE Task Force Projects

> Rankings are to be completed at the November 13, 2018 Planning Commission Meeting Work Session.

New Business:

Cluster Subdivision Discussion – Holly Steele, Planner The purpose of rural clusters is to "promote the preservation of open space and rural character of the county, while at the same time accommodating growth and protecting the value of property" (Sec. 22-4-10). Planning Commission gave a brief discussion.

Public Comments #2 (Limited to 3 minutes): None

Adjourn:

Chairman Bibb adjourned the Planning Commission Meeting of October 9, 2018 at 8:27 p.m. Minutes recorded by Stephanie Keuther, Senior Program Support Assistant.

Barry A. Bibb, Chairman Fluvanna County Planning Commission