

FY 16 – 20 CAPITAL IMPROVEMENT PLAN RESOLUTION

BE IT RESOLVED by the Board of Supervisors of Albemarle County, Virginia:

- 1) That the Capital Improvement Plan for the County for Fiscal Years 16-20 is summarized in the attached document; and
- 2) That the Capital Improvement Plan for the County for Fiscal Years 16-20 is approved.

I, Ella W. Jordan, do hereby certify that the foregoing writing is a true and correct copy of a Resolution duly adopted by the Board of Supervisors of Albemarle County by a vote of _____ to _____, as recorded below, at a meeting held on _____.

Clerk, Board of County Supervisors

	<u>Aye</u>	<u>Nay</u>
Mr. Boyd	_____	_____
Ms. Dittmar	_____	_____
Ms. Mallek	_____	_____
Ms. McKeel	_____	_____
Ms. Palmer	_____	_____
Mr. Sheffield	_____	_____

Debt & CIP Financial Summary	FY 16	FY 16-20 Recommendation for Adoption:					
Net of Transfers	ADOPTED	FY 16	FY 17	FY 18	FY 19	FY 20	Total FY 16-20
General Fund Transfer (GFT) to Debt & CIP							
General Fund Transfer (GFT) to Debt & CIP		18,601,419	19,109,101	19,588,748	20,063,279	20,516,407	97,878,953
Additional Pennies Required for Debt Service			0.50				
Additional Pennies Required for CIP			0.40		2.00		
Total GFT to Debt & CIP	19,968,744	19,968,744	22,029,997	22,607,372	26,749,965	27,411,695	118,767,773
DEBT SERVICE OBLIGATION							
Existing Debt Service	18,092,217	18,092,217	17,038,319	15,494,761	15,220,670	14,639,070	80,485,037
Projected Debt Service	653,834	653,834	5,251,868	5,253,024	8,601,227	8,601,588	28,361,541
Total Debt Service Obligation	18,746,051	18,746,051	22,290,187	20,747,785	23,821,897	23,240,658	108,846,578
Other Debt Service Revenues	366,872	366,872	1,069,906	1,103,664	1,422,821	1,310,777	5,274,040
GFT to Debt Service	18,379,179	18,379,179	21,220,281	19,644,121	22,399,076	21,929,881	103,572,538
Total Debt Service Revenues	18,746,051	18,746,051	22,290,187	20,747,785	23,821,897	23,240,658	108,846,578
CAPITAL PROGRAM REVIEW							
Net GFT to CIP	1,589,565	1,589,565	809,716	2,963,251	4,350,889	5,481,814	15,195,235
Other CIP Revenues	12,160,471	12,160,471	3,282,996	2,432,013	2,325,166	2,342,103	22,542,749
Borrowed Proceeds	27,472,469	27,215,981	17,539,594	13,809,718	31,640,870	14,665,267	104,871,430
Total CIP Revenues	49,262,934	40,966,017	21,632,306	19,204,982	38,316,925	22,489,184	142,609,414
Beginning CIP Fund Balance	13,489,542	12,166,094	6,644,886	2,338,301	1,661,996	1,121,830	
Total Available CIP Revenue	62,752,476	53,132,111	28,277,192	21,543,283	39,978,921	23,611,014	
Projects	48,054,550	46,487,225	25,938,891	19,881,287	38,857,091	21,514,847	152,679,341
CIP Fund Balance	6,657,497	6,644,886	2,338,301	1,661,996	1,121,830	2,096,167	

This plan reflects:

- The Pantops Fire Station project is not funded; as a result, \$427K in proffer revenue is available for future use.
- Administrative changes to reflect: the Board's 6/3/15 direction regarding the Fire Rescue Services Fund and the Board's approval of the FY 16 Resolution of Appropriations

Upon Approval of this plan, staff will bring an appropriation request to the Board recommending amendment of the FY 16 Capital budget to:

- Direct the \$1.3M be applied as cash equity for projects, thus reducing the amount of borrowed proceeds planned for the 2016 issuance.
- De-appropriate the Pantops Fire Station Design funding

FY 16 – 20 CIP Recommendations for Adoption

Attachment B – Pantops F S Project is not funded

FY 16 PROJECTS BY SCORING CLASSIFICATION		Status Key	FY 16 Ranking	FY 16-20 REQUEST	FY16-20 TRC/FRC	FY16-20 OC	FY16-20 REC+CHG	FY16-20 Final Rec.	Revenue Key	NET COST TO COUNTY
Net of Transfers										

Project Status Key: ^New Project m-Multi-Year ★ Changes From CE Recomm

Revenue Key: f-Fire Rescue Revenue r-Revenue Offset w-Water Resources Revenue

MANDATES

County E911 Road Sign Upgrade		Priority	\$ 543,165	\$ 543,165	\$ 543,165	\$ 543,165	\$ 543,165		
Hollymead Dam Spillway Improvement	m	Priority	\$ 2,759,700	\$ 2,759,700	\$ 2,759,700	\$ 2,760,017	\$ 2,760,017	w	
Voting Machine Replacements	m	Priority	\$ 75,345	\$ 75,345	\$ 75,345	\$ 75,345	\$ 75,345		
Water Resources TMDL		Priority	\$ 3,997,820	\$ 3,997,820	\$ 3,997,820	\$ 3,997,820	\$ 3,997,820	w	

OBLIGATIONS

Trailer Relocation	^	Board	\$ -	\$ -	\$ -	\$ -	\$ 25,000		
Solid Waste & Recycling Solution (Previously Convenience Center)		Priority	\$ 1,073,908	\$ 1,073,908	\$ 1,073,908	\$ 1,200,000	\$ 1,200,000		
Moore's Creek Septage Receiving	m	Priority	\$ 547,205	\$ 547,205	\$ 547,205	\$ 547,205	\$ 547,205		
Ivy Landfill Remediation	m	Priority	\$ 2,615,000	\$ 2,615,000	\$ 2,615,000	\$ 2,615,000	\$ 2,615,000		
Ivy Fire Station 14 Maintenance Obligation	^	Priority	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000		
ECC Regional 800Mhz Communication System	m	Priority	\$ 18,808,000	\$ 18,808,000	\$ 18,808,000	\$ 18,808,000	\$ 18,808,000	r	\$ 9,498,041
Court Facilities Addition/Renovation	m	Priority	\$ 27,600,707	\$ 27,600,707	\$ 27,600,707	\$ 27,630,517	\$ 27,630,517		

MAINTENANCE/REPLACEMENT PROJECTS

School Maintenance/Replacement	m	MR01	\$ 32,530,134	\$ 32,530,134	\$ 32,530,134	\$ 32,677,718	\$ 32,677,718		
Police County 800Mhz Radio Replacements	m	MR02	\$ 2,804,136	\$ 2,804,136	\$ 2,804,136	\$ 2,804,136	\$ 2,804,136		
School Bus Replacement Program	m ★	MR03	\$ 7,500,000	\$ 7,500,000	\$ 7,500,000	\$ 6,000,000	\$ 6,000,000	r	\$ 4,500,000
Fire Rescue Airpicks		MR04	\$ 2,997,780	\$ 2,997,780	\$ 2,997,780	\$ 2,997,780	\$ 2,997,780	f	
County-Owned Facilities Maintenance/Replacement	m	MR05	\$ 6,825,334	\$ 6,825,334	\$ 6,825,334	\$ 6,826,228	\$ 6,826,228	r	\$ 6,640,444
State Technology Grant	m	MR06	\$ 3,760,000	\$ 3,760,000	\$ 3,760,000	\$ 3,760,000	\$ 3,760,000	r	\$ -
Fire Rescue Apparatus Replacement-Program	m	MR07	\$ 9,863,482	\$ 9,863,482	\$ 9,863,482	\$ 9,863,481	\$ 9,863,481	f	
Police Patrol Video Cameras Replacement	m	MR08	\$ 644,451	\$ 644,451	\$ 644,451	\$ 644,451	\$ 644,451		
Commonwealth Attorney Case Management System Replacement	^	MR09	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	r	\$ 36,500
COB McIntire Window Replacement	★	MR10	\$ 3,098,661		\$ 3,098,661	\$ 3,099,323	\$ 3,099,323		
Fire Rescue Mobile Data Computers Replacement	m	MR11	\$ 77,660	\$ 77,660	\$ 77,660	\$ 77,660	\$ 77,660	f	
Time and Attendance System		MR12	\$ 846,000	\$ 846,000	\$ 846,000	\$ 846,000	\$ 846,000		
Police Mobile Data Computers Replacement	m	MR13	\$ 1,062,258	\$ 1,062,258	\$ 1,062,258	\$ 1,062,258	\$ 1,062,258		
GIS Project	m	MR14	\$ 81,480	\$ 81,480	\$ 81,480	\$ 81,480	\$ 81,480		
County Owned Parks Maintenance/Replacement	m	MR15	\$ 3,921,419	\$ 3,921,419	\$ 3,921,419	\$ 3,922,212	\$ 3,922,212	r	\$ 3,602,212
County Server Infrastructure Upgrade	m	MR16	\$ 2,387,799	\$ 2,387,799	\$ 2,387,799	\$ 2,387,799	\$ 2,387,799		
Instructional Technology	m	MR17	\$ 2,875,000	\$ 2,875,000	\$ 2,875,000	\$ 2,875,000	\$ 2,875,000		
Telephony Solution Replacement (Previously PBX Replacement)	m	MR18	\$ 560,000	\$ 560,000	\$ 560,000	\$ 560,000	\$ 560,000		
City-County Owned Parks Maintenance/Replacement	m	MR19	\$ 896,530	\$ 896,530	\$ 896,530	\$ 896,929	\$ 896,929	r	\$ 582,353
Administrative Technology	m	MR20	\$ 1,311,000	\$ 1,311,000	\$ 1,311,000	\$ 1,311,000	\$ 1,311,000		
City-County Owned Facilities Maintenance/Replacement	m	MR21	\$ 282,216	\$ 282,216	\$ 282,216	\$ 282,331	\$ 282,331	r	\$ 93,223
Crozet Park Maintenance/Replacement and Improvements	m	MR22	\$ 452,857	\$ 452,857	\$ 452,857	\$ 452,971	\$ 452,971		
Police Tactical Truck Replacement	^	MR23	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000		
Fire Rescue Volunteer Facilities Assessments	^	MR24	\$ 81,000	\$ 81,000	\$ 81,000	\$ 81,000	\$ 81,000	f	
Burley-Lane Field Poles Lighting Replacement		MR25	\$ 503,057	\$ 503,057	\$ 503,057	\$ 503,513	\$ 503,513		
Police Mobile Command Center Replacement		MR26	\$ 194,086	\$ 194,086	\$ 194,086	\$ 194,086	\$ 194,086		

FY 16 PROJECTS BY SCORING CLASSIFICATION Net of Transfers	Status Key	FY 16 Ranking	FY 16-20 REQUEST	FY16-20 TRC/FRC	FY16-20 OC	FY16-20 REC+CHG	FY16-20 Final Rec.	Revenue Key	NET COST TO COUNTY
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Project Status Key: ^New Project m-Multi-Year ★ Changes From CE Recomm

Revenue Key: f-Fire Rescue Revenue r-Revenue Offset w-Water Resources Revenue

NON-MAINTENANCE/REPLACEMENT PROJECTS

Red Hill Elementary School Modernization		NM01	\$ 1,237,153	\$ 1,237,153	\$ 1,237,153	\$ -	\$ 100,400		
Fire Rescue Pantops Fire Rescue Station 16		NM02	\$ 3,912,467	\$ 3,912,467	\$ 3,912,467	\$ 3,912,467	\$ -	f/r	\$ 3,485,752
Learning Space Modernization (Contemporary Learning Spaces)	^ ★	NM03	\$ 37,915,110	\$ 6,000,000	\$ 6,000,000	\$ 1,000,000	\$ 899,600		
School Security Improvements Program	m	NM04	\$ 2,001,701	\$ 2,001,701	\$ 2,001,701	\$ 2,002,386	\$ 2,002,386		
Telecommunications Network Upgrade	m	NM05	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000		
Transportation Revenue Sharing Program	m	NM06	\$ 27,866,446	\$ 5,767,697	\$ 5,767,697	\$ -	\$ -		
Fire Rescue Rescue 8 Renovation	^	NM07	\$ 894,697	\$ -	\$ 894,697	\$ 894,697	\$ 894,697	f	
ACE Program	m	NM08	\$ 5,362,466	\$ 3,440,806	\$ 3,440,806	\$ 250,000	\$ 250,000		
Fire Rescue Public Safety Training Facility		NM09	\$ 4,134,234	\$ -	\$ -	\$ -	\$ -	f	
PVCC Student Center Facility		NM10	\$ 542,844	\$ -	\$ -	\$ -	\$ -		
Woodbrook Elementary School Addition-Modernization	^	NM11	\$ 12,358,050	\$ -	\$ -	\$ -	\$ -		
Western Albemarle High School Enviromental Studies Academy	^	NM12	\$ 3,245,415	\$ -	\$ 642,712	\$ 643,397	\$ 643,397	r	\$ 529,415
Sidewalk Construction Program	m	NM13	\$ 11,409,100	\$ -	\$ -	\$ -	\$ -		
Parks Athletic Field Improvements		NM15	\$ 2,533,052	\$ -	\$ -	\$ -	\$ -		
Central Library Renovations		NM16	\$ 4,373,150	\$ -	\$ -	\$ -	\$ -		
Police Public Safety Training Academy		NM17	\$ 11,605,525	\$ -	\$ -	\$ -	\$ -		
Fire Rescue Station IT Infrastructure		NM18	\$ 265,000	\$ -	\$ -	\$ -	\$ -	f	
Darden Towe Park Athletic Field Improvements		NM19	\$ 2,054,149	\$ -	\$ -	\$ -	\$ -	r	\$ 1,443,589
Police District Police Station		NM20	\$ 1,937,053	\$ -	\$ -	\$ -	\$ -		
PVCC Main Academic Building Renovation		NM21	\$ 101,823	\$ -	\$ -	\$ -	\$ -		
Walnut Creek/Totier Creek Fishing Accessibility		NM22	\$ 524,404	\$ -	\$ -	\$ -	\$ -		
Fire Rescue Mobile Data Computers-New		NM23	\$ 243,100	\$ -	\$ -	\$ -	\$ -	f	
Parks Greenways/Blueways	m	NM24	\$ 1,352,344	\$ -	\$ 655,134	\$ 655,897	\$ 655,897	r	\$ 19,844
Buck Island Creek Park		NM25	\$ 327,102	\$ -	\$ -	\$ -	\$ -		
City-County Owned Parks Enhancements		NM26	\$ 674,866	\$ -	\$ -	\$ -	\$ -		
Scottsville Library Renovation-Expansion		NM27	\$ 111,657	\$ -	\$ -	\$ -	\$ -		
Crozet Growth Area Community Park Facilities		NM28	\$ 4,646,569	\$ -	\$ -	\$ -	\$ -		
Fire Rescue Earlysville Volunteer Fire Company Extra bay	^	NM29	\$ 234,232	\$ -	\$ -	\$ -	\$ -		
Northern Urban Area Community Park		NM30	\$ 2,652,210	\$ -	\$ -	\$ -	\$ -		
Police Bomb Tech Robot		NM31	\$ 165,000	\$ -	\$ -	\$ -	\$ -		
Parks Facilities Improvement		NM32	\$ 56,697	\$ -	\$ -	\$ -	\$ -		
Places 29 Small Area Study		NM33	\$ 119,860	\$ -	\$ -	\$ 120,000	\$ 120,000		
Rivanna Village Park	^	NM34	\$ 428,235	\$ -	\$ -	\$ -	\$ -		
Finance Department Renovations	^	NM35	\$ 348,097	\$ -	\$ -	\$ -	\$ -		
Website Enhancements		NM36	\$ 56,340	\$ -	\$ -	\$ -	\$ -		
South Fork Rivanna Reservoir Boat Access		NM37	\$ 1,115,158	\$ -	\$ -	\$ -	\$ -		
Southern Urban Area Library Facility		NM38	\$ 8,819,529	\$ -	\$ -	\$ -	\$ -		

FY 16 PROJECTS BY SCORING CLASSIFICATION Net of Transfers	Status Key	FY 16 Ranking	FY 16-20 REQUEST	FY16-20 TRC/FRC	FY16-20 OC	FY16-20 REC+CHG	FY16-20 Final Rec.	Revenue Key	NET COST TO COUNTY
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Project Status Key: ^New Project m-Multi-Year ★ Changes From CE Recomm

Revenue Key: f-Fire Rescue Revenue r-Revenue Offset w-Water Resources Revenue

NON-MAINTENANCE/REPLACEMENT PROJECTS

Mobile Workforce Innovations		NM39	\$ 172,780	\$ -	\$ -	\$ -	\$ -		
Darden Towe Park Master Plan		NM40	\$ 395,064	\$ -	\$ -	\$ -	\$ -	r	\$ 328,772
Rivanna River Corridor Design Plan		NM41	\$ 92,700	\$ -	\$ -	\$ -	\$ -		
Park System Redesign		NM42	\$ 297,495	\$ -	\$ -	\$ -	\$ -		
Police Evidence and Specialty Vehicle Storage		NM43	\$ 3,752,945	\$ -	\$ -	\$ -	\$ -		
Walnut Creek Park Master Plan		NM44	\$ 57,568	\$ -	\$ -	\$ -	\$ -		
Commonwealth Attorney Space Modification	^	NM45	\$ 95,802	\$ -	\$ -	\$ -	\$ -		
Hedgerow Property Trail Park		NM46	\$ 450,436	\$ -	\$ -	\$ -	\$ -		
Crozet Plaza Study		NM47	\$ 83,867	\$ -	\$ -	\$ -	\$ -		
Police Mobile Observation Unit		NM48	\$ 69,000	\$ -	\$ -	\$ -	\$ -		

Project Management Services

Future Project Management Services	m	Multi-Year	TBD	\$ 2,309,228	\$ 2,175,492	\$ 2,057,330	\$ 2,057,330		
Carrsbrook Sinkhole Repair	m	Multi-Year				\$ 3,407	\$ 3,407		
Court Facilities Interim Modification	m	Multi-Year				\$ 13,627	\$ 13,627		
Economic Development Office Renovations	m	Multi-Year				\$ 13,627	\$ 13,627		
Agnor Hurt Elementary School Addition/Renovation	m	Multi-Year				\$ 25,551	\$ 25,551		
Church Road Basin	m	Multi-Year				\$ 3,407	\$ 3,407	w	
Henley Middle School Auxiliary Gym Addition	m	Multi-Year				\$ 15,331	\$ 15,331		
Regional Firearms Training Center	m	Multi-Year				\$ 57,916	\$ 57,916		
Rio Property-Northside Library & Storage	m	Multi-Year				\$ 3,407	\$ 3,407		
Seminole Trail VFD Renovation/Addition	m	Multi-Year				\$ 1,703	\$ 1,703		
Sidewalk, Crozet Avenue North	m	Multi-Year				\$ 27,595	\$ 27,595		
Sidewalk, Fontaine Avenue	m	Multi-Year				\$ 17,034	\$ 17,034		
Sidewalk, Hollymead-Powell Creek Drive	m	Multi-Year				\$ 13,627	\$ 13,627		
Sidewalk, Hydraulic & Barracks Rd	m	Multi-Year				\$ 49,228	\$ 49,228		
Sidewalk, Ivy Road (US Route 250 West)	m	Multi-Year				\$ 38,335	\$ 38,335		
Sidewalk, Old Lynchburg Road	m	Multi-Year				\$ 20,441	\$ 20,441		
Sidewalks, Rio Road - Avon St - US Route 250 West	m ★	Multi-Year				\$ 2,327,700	\$ 38,428		
Sidewalk, South Pantops Dr/State Farm Blvd	m	Multi-Year				\$ 27,595	\$ 27,595		
Stormwater Management Program	m	Multi-Year				\$ 8,517	\$ 8,517	w	
Stormwater Multi-facility Maintenance/Enhancement	m	Multi-Year				\$ 6,814	\$ 6,814	w	
Street Improvement - Local	m	Multi-Year				\$ 6,728	\$ 6,728		