

FLUVANNA COUNTY BOARD OF SUPERVISORS REGULAR MEETING AGENDA

Circuit Courtroom, Fluvanna Courts Building December 18, 2019

Budget Work Session at 4:00 pm

Regular Meeting at 7:00 pm

TAB AGENDA ITEMS

A - CALL TO ORDER

B – PLEDGE OF ALLEGIANCE AND MOMENT OF SILENCE

C – NON-PROFIT PRESENTATIONS

Central Virginia Partnership for Economic Development

Virginia Career Works - Piedmont Region

Central Virginia Small Business Development Center

Fluvanna County Arts Council

Fluvanna Chamber of Commerce

Fluvanna Leadership Development Program

Fluvanna/Louisa Housing Foundation

Foothills Child Advocacy Center

Hospice of the Piedmont

Jefferson Area Board of Aging

JAUNT

Child Health Partnership

Legal Aid Justice Center

D – CLOSED MEETING AND DINNER RECESS

TBD

RECESS - DINNER BREAK

RECONVENE @ 7:00pm

1 - CALL TO ORDER

2 - PLEDGE OF ALLEGIANCE AND MOMENT OF SILENCE

3 - ADOPTION OF AGENDA

4 - COUNTY ADMINISTRATOR'S REPORT

5 – PUBLIC COMMENTS #1 (5 minutes each)

6 - PUBLIC HEARING

None

7 - ACTION MATTERS

Fluvanna County...The heart of Virginia and your gateway to the future!

Appointment of Project Consultant for the James River Water Project — Eric Dahl, County Α Administrator FCSO Sign-on Bonus – Jessica Rice, Human Resources Manager **7A – APPOINTMENTS**

- Board, Committee and Commission Appointments Caitlin Solis, Clerk to the Board
- 8 PRESENTATIONS (normally not to exceed 10 minutes each)
- Fluvanna County Branding Bryan Rothamel, Economic Development Coordinator
- Ε Space Study Update - Cyndi Toler, Purchasing Officer
- F FY19 Comprehensive Annual Financial Report (CAFR) - Mary Anna Twisdale, Finance Director

9 – CONSENT AGENDA

- G Minutes of December 4, 2019 - Caitlin Solis, Clerk to the Board
- FY20 REPP (Radiological Emergency Preparedness Program) Grant Application Debbie Smith, Н **Emergency Management Coordinator**
- Approval of Open Space Contract for Debra Lynn Kleinhans and Anthony Faul Andrew M. Sheridan, Jr., Commissioner of the Revenue
- Parks & Recreation Services Specialist Position Description Update Jessica Rice, Human Resources J Manager
- FY20 Sheriff's Department Insurance Claim 2016 Dodge Charger VIN#3729 Mary Anna Twisdale, Κ **Director of Finance**
- FY20 Sheriff's Department Insurance Claim 2019 Dodge Charger VIN#2556 Mary Anna Twisdale, L Director of Finance
- Accounts Payable Report for November 2019 Mary Anna Twisdale, Director of Finance M
- Resolution for the Scenic River Designation of a Segment of the James River Eric Dahl, County Ν Administrator
- 0 BZA Variance Application Refund Request – Douglas Miles, Community Development Director

10 - UNFINISHED BUSINESS

TBD

11 - NEW BUSINESS

TBD

12 - PUBLIC COMMENTS #2 (5 minutes each)

13 - CLOSED MEETING

TBD

14 - ADJOURN

County Administrator Review

Fluvanna County...The heart of Virginia and your gateway to the future!

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.

GENERAL RULES OF ORDER

- 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 Board wishes to debate the matter of the disorder or the bringing of order; the regular business may be suspended by vote of the Board to discuss the matter.
- 3. No member or citizen shall be allowed to use defamatory or abusive language directed at any member of the Board or other person, to create excessive noise, or in any way incite persons to use such tactics. The Chair shall be the judge of such breaches, however, the Board may by majority vote of the Board members present and voting to overrule the judgment of the Chair.
- 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.

RULES OF PROCEDURE FOR PUBLIC HEARINGS

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 Board.
- Each speaker should clearly state his/her name and address.
- All comments should be directed to the Board.
- All questions should be directed to the Chairman. Members of the Board 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 Board 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.

Fluvanna County...The heart of Virginia and your gateway to the future!



COUNTY OF FLUVANNA

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

"Responsive & Responsible Government"

2018-2019 STRATEGIC INITIATIVES AND ACTIONS

Α	SERVICE DELIVERY
A1	Work with FRA to identify support options for Fire and Rescue volunteers.
A2	Continue to research and evaluate county-wide broadband expansion opportunities.
А3	Hold review meeting on ordinance enforcement (trash, buildings, vehicles) with Health Dept., Planning, Building Inspections, Public Works, and County Attorney.
A4	Perform strategic review of existing and needed partnerships with local area support and other non-profit groups. (Needed? Effective? Consolidate resource contributions?)
A5	Improve partnership with the school system for shared use of county and school owned facilities.
A6	Identify and assess resident concerns about roadway and public safety issues, and coordinate with VDOT for appropriate actions.
А7	Initiate comprehensive review of the Hwy 53 corridor from Lake Monticello Road to Ruritan Lake Road (e.g., Safety improvements at LM Monish Gate; 3-way stoplight at Food Lion; sight improvement at Ruritan Lake Road and Hwy 53; etc.)
В	COMMUNICATION
B1	Assess options to communicate more efficiently, effectively, and economically with Fluvanna residents.
B2	Marketing campaign to let residents know about accomplishments and where their tax dollars go.
В3	Meet with local Pastors to discuss effective communications and community support.
B4	Promote tax due dates, public hearings, etc., in FAN Mail.
B5	Expand County Website to receive, answer, and post questions from residents.
В6	Hold an Elected Official's Breakfast for our State Representatives in Fall of 2018
В7	Hold an Elected Official's Breakfast for our State Representatives in Fall of 2019
В8	Conduct 2019 Fluvanna County Residents Survey and analyze results.
С	PROJECT MANAGEMENT
C1	Continue Columbia area renewal efforts including improved enforcement of County/State codes and Health Department regulations.
C2	Complete a Master Water and Sewer (Plan Phase I) to identify sources for the county's long-term water needs; particularly for each of its community planning areas.
С3	Incorporate well-drilling logs provided by the Fluvanna Health Dept. into the county's geographic information system (GIS).
C4	Create master report and marketing plan regarding County tower assets and rental options.
C5	Investigate the use of Overlay Zones for the Zion Crossroads Community Planning Area to support economic development.

C6	Create a County-wide overlay map showing utilities and other key features that support business growth and development.
С7	Review and pursue opportunities and options for a Palmyra Village Streetscape project to improve safety, parking, walkability, and overall appearance.
C8	Successfully oversee and manage Fluvanna County aspects of the James River Water Project.
С9	Successfully oversee and manage the design and construction of the Zion Crossroads water and sewer system.
C10	Pursue Phase II of Fork Union streetscape project.
D	ECONOMIC DEVELOPMENT AND TOURISM
D1	Draft and adopt a formal County-wide economic development and tourism strategy inclusive of an implementation schedule.
D2	Develop a "This is Fluvanna County" video message to be shared with county citizens and businesses as well as use with county economic development initiatives.
D3	Coordinate development activity at Fluvanna's northern border with Louisa County, including possible natural gas line along 250 and discussing "shared" parcels.
D4	Conduct 2018 local Business Climate Survey and analyze results.
D5	Hold an Economic Development Discussion Forum for local businesses with planning, zoning, building inspections, infrastructure components.
D6	Investigate and pursue with State offices the installation of select Boat Ramps along the Rivanna and James Rivers to support additional recreational and tourism opportunities.
D7	Investigate opportunities for park expansion or Rivanna River access points to support expanded recreational activities
D8	Investigate allowing large lot subdivisions in A-1 as alternative to current cluster subdivisions. (Amend the zoning and subdivision ordinances to allow for varying lot sizes, from small clustered lots to large parcels suitable for continued farming and rural living.)
D9	Review higher density options between PDA and R4.
D10	Review options, pros, cons, costs, etc., of creating a "teaching farm" at PG Park,
E	FINANCIAL STEWARDSHIP AND EFFICIENCY
E1	Review local business license/registration options and pros/cons.
E2	Reduce the County's reliance on creating and mailing paper checks for payments and implement expanded ACH/EFT transaction options.
E3	Create monthly Treasurer's Report for BOS Package and quarterly in-person briefing on the data.
E4	Implement credit card payment option for citizen at all County funds collection points through MUNIS Cashiering process.
E5	Expand Fluvanna County Website Data Dashboard with key metrics.
E6	Implement easy to access electronic format code of ordinances (MuniCode or similar).

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB A

MEETING DATE:	December 18, 2019							
AGENDA TITLE:	Appointment	Appointment of Project Consultant for the James River Water Project						
MOTION(s):	County Proje	I move to approve the reappointment of Steven M. Nichols as Fluvanna County Project Consultant for the James River Water Project, with such appointment effective on January 1, 2020, and ending on June 30, 2020.						
STRATEGIC INITIATIVE?	Yes	No		If yes, list initiativ	ve(s):	C8		
	X	T			1			
AGENDA CATEGORY:	Public Hearing	Action	Matter	Presentation	Consent Agenda	Other		
AGENDA CATEGORI.		>	(Χ					
STAFF CONTACT(S):	Eric Dahl, Dep	uty County	/ Adminis	trator				
PRESENTER(S):	Eric Dahl, Dep	Eric Dahl, Deputy County Administrator						
RECOMMENDATION:	Approve	Approve						
TIMING:	Current							
DISCUSSION:	Based on Mr. Nichols extensive knowledge of the JRWP and years of membership on the JRWA, it will be helpful to have his services available on an as needed and as available basis.							
FISCAL IMPACT:	None, no rem	uneration	planned.					
POLICY IMPACT:	N/A							
LEGISLATIVE HISTORY:	N/A							
ENCLOSURES:	Draft Appointment Letter							
	Legal	Fina	ance	Purchasing	HR	Other		
REVIEWS COMPLETED:	хх							

December 18, 2019

Mr. Steven M. Nichols 1817 Marietta Drive Charlottesville, VA 22911

Mr. Nichols,

Effective this date, you are hereby appointed as a Project Consultant for Fluvanna County regarding the James River Water Project. In this capacity, you will be guided by direction from this Board and from our new County Administrator, Mr. Eric Dahl.

You are further authorized to provide information and support to the James River Water Authority on behalf of Fluvanna County.

This appointment will end December 31, 2020, unless revoked earlier in writing.

Sincerely,

John M. Sheridan Chair Board of Supervisors

Cc: JRWA

TAB B

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

MEETING DATE:	December 18, 2019							
AGENDA TITLE:	FCSO Sign-on Bonus							
MOTION(s):	I move to approve a sign-on bonus increase from \$3,000 to \$5,000, for new hire Sheriff's Deputies who have successfully obtained the DCJS Law Enforcement Officer Certification prior to employment with Fluvanna County.							
STRATEGIC INITIATIVE?	Yes		No X	-	f yes, list initiativ	ve(s):		
AGENDA CATEGORY:	Public Heari	ing		Matter K	Presentation	Conse	ent Agenda	Other
STAFF CONTACT(S):	Jessica Rice,	Hum	nan Resc	urces Ma	anager; Eric Hess,	Sherif	f	
PRESENTER(S):	Jessica Rice,	Hum	nan Resc	ources Ma	anager			
RECOMMENDATION:	Approval							
TIMING:	Current							
DISCUSSION:	 On 3/2/2016, the Board of Supervisors approved a Sheriff's Office sign-on bonus of \$3,000 for new County deputies who already held Law Enforcement Officer certification. Since March 2016, Fluvanna County has paid bonuses to 7 Deputies, 5 of whom still work for the Sheriff's Office. Due to dwindling numbers of candidates choosing careers in law enforcement, and surrounding localities offering competitive wages, the Fluvanna County Sheriff's office has not been fully staffed since 2017. The increased sign-on bonus is part of a larger law enforcement recruiting campaign. This increase is not retroactive. The cost to send a new Deputy through the Law Enforcement academy is between \$8,000 and \$10,000 in wages, in addition to meals and mileage 							
FISCAL IMPACT:	reimbursement. Increase of \$2,000 payout for qualified County Deputies. Funding will continue to come from vacancy salary savings. No additional funding is required.							
POLICY IMPACT:	N/A							
LEGISLATIVE HISTORY:	N/A							
ENCLOSURES:	N/A	ı				<u> </u>		
REVIEWS COMPLETED:	Legal		Fina	nce	Purchasing		HR X	Other Sheriff, COAD

FLUVANNA COUNTY BOARD OF SUPERVISORS

BCC APPOINTMENTS STAFF REPORT

TAB C

MEETING DATE:	December 18, 2019	December 18, 2019						
AGENDA TITLE:	Board, Commission, and Committee A	ppointments						
MOTION:	I move the Board of Supervisors appr	I move the Board of Supervisors approve the following Board, Commission, or Committee appointment(s):						
Board/Commission	/Committee	Appointees	Begins Term	Ends Term				
Economic Development Authority (At Large) #1 – unexpired term			Dec 18, 2019	Jun 30, 2020				
Economic Development Authority (At Large) #2			Jan 1, 2020	Jun 30, 2023				
Economic Develop.	& Tourism Advisory Council (At Large)		Dec 18, 2019	Jun 30, 2022				

BCC VACANCIES AND APPLICANTS							
BCC Vacancies	BCC Vacancies Applicants Appt District Current BCC Appointments / Other Notes						
Economic Developme	ent Authority	Angela Chainer	Appt	Columbia			
Economic Develop. 8	k Tourism Advisory Council	Angela Chainer	Appt	Columbia			
Economic Developme	ent Authority	Valerie Palamountain	Appt	Cunningham			
Economic Developme	ent Authority	Lois Mastro	Appt	Rivanna			
Economic Developme	ent Authority	Joseph Creasy	Appt	Palmyra			
Economic Developme	ent Authority	Robert Flood	Reappt	Rivanna	Economic Development Authority		
DISCUSSION:	 EDA Appointment/Reappointments: There are five applicants, including one incumbent, for TWO vacancies. EDA #1 – unexpired term; Shelley Murphy resigned effective November 26, 2019. EDA #2 – Robert Flood incumbent, seeking reappointment. The EDA requested to align the all terms to end on June 30. To accomplish this, the Board of Supervisors will need to approve the EDA #2 appointment to begin January 1, 2020 and end on June 30, 2023. 						
ENCLOSURES:	Candidate Applications						



APPLICATION TO SERVE ON BOARDS/COMMISSION/COMMITTEES County of Fluvanna

Name:		Elec	ion [Columbia	Cunningham	Fork Union	
		Distr	_	 Palmyra	Rivanna	☐ Other	
	0: 0: 0 710	Disti	_				
Mailing Address (includin	g City, State, & ZIP)		Physical A	ddress (if diffe	rent)		
Years Lived in Fluvanna	Cell Phone – preferred?	Home Pho	ne – preferred?	Email			
EXPERIENCE/PROFESSION	EXPERIENCE/PROFESSIONAL EXPERTISE/EDUCATION (Please provides dates of education and experience.):						
CURRENT OR PRIOR SERV	/ICE ON BOARDS/COMMISSIC	ONS/OR (OMMITTEES:				
CIVIC ACTIVITIES AND ME	EMBERSHIPS (Roles with frate	rnal. bu:	iness. church.	or social grou	os – please provide d	lates):	
	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,				
REASON(S) FOR WANTING	G TO SERVE FLUVANNA COU	NTY:					
	are considered as vacancies discriminate on the basis of race, colo				•		
	Submit by email (clerk@f	uvannacoun	ty.org) or ma	il to:		
	Clerk, Board of Supe						
	are indicating that you have r				•	•	
and that you agre	e to abide by the Bylaws of a	ny Board	Commission,	or Committee	to which you may be	e appointed.	
Applicant's Signature	(Typing name below serve	s as digit	al signature)	Date			

PLEASE INDICATE BELOW ANY BOARDS, COMMISSIONS, OR COMMITTEES ON WHICH YOU WISH TO SERVE.

X	Board, Commission, Committee
	Agricultural/Forestal District Advisory Committee
	Audit Committee
	Board of Equalization (BOE)
	Board of Zoning Appeals (BZA)
	Building Code of Appeals Board
	Central Virginia Regional Jail (CVRJ) Authority
	Columbia Task Force (CARE)
	Community Policy & Management Team (CPMT)
	Economic Development Authority (EDA)
	Economic Develop. & Tourism Advisory Council (EDTAC)
	Family Assessment and Planning Team (FAPT)
	Finance Board
	Fluvanna Partnership for Aging Committee
	Fork Union Sanitary District (FUSD) Advisory Committee
	James River Water Authority (JRWA)
	JAUNT Board

X	Board, Commission, Committee (cont.)
	Jefferson Area Board of Aging (JABA) Advisory Council
	Jefferson Area Board of Aging (JABA) Board of Directors
	Library Board of Trustees
	Monticello Area Community Action Agency (MACAA)
	Palmyra Area Revitalization Committee (PARC)
	Parks & Recreation Advisory Board
	Piedmont Virginia Community College (PVCC) Board
	Planning Commission
	Region Ten Community Services Board
	Rivanna River Basin Commission
	Social Services Board
	Thomas Jefferson Planning District Commission (TJPDC)
	Thomas Jefferson Water Resources Protection Foundation
	Youth Advisory Council (YAC)
	OTHER:

Fluvanna County Board, Committee, and Commission Attendance Policy

(Approved June 17, 2015)

- 1. BCC members shall attend at least two-thirds of all scheduled meetings in each calendar year while serving.
- 2. The Chairperson of the board, commission, or committee shall notify the Clerk to the Board of Supervisors of any absences exceeding this policy.
- 3. The Clerk shall report these findings to the Board of Supervisors, typically in closed session.
- 4. Appointees who do not meet the attendance requirement without a valid reason(s) may be deemed to have rendered an implied resignation of that appointment.
- 5. The Board may choose to accept the resignation and appoint another person to fill the appointed position. The Board may also override the implied resignation and extend the appointment, if extenuating circumstances so dictate.
- 6. This requirement shall apply to all boards, commissions, or committees listed on the attached application form, provided however, that if State or County Ordinance addresses attendance requirements in an alternative manner, such law shall prevail.

	Office Use Only					
Application Received On:		Application Received By:				
Acknowledgement Sent:						
Renewal Date:		Remarks:				
Renewal Date:						
Renewal Date:						
Renewal Date:						



APPLICATION TO SERVE ON BOARDS/COMMISSION/COMMITTEES County of Fluvanna

Name:		Electio	n 🗌	Columbia	Cunningham	Fork Union
Valerie Palamounta	Valerie Palamountain		:	Palmyra	Rivanna	Other
Mailing Address (including City, State, & ZIP) 17 Fleetwood Drive Palmyra, VA 22963			Physical Add	dress (if differe	nt)	
Years Lived in Fluvanna	Cell Phone – preferred?	Home Phone	- preferred?	Email		
15	4349819912			vpalamounta	in@gmail.com	
EXPERIENCE/PROFESSION See attached	IAL EXPERTISE/EDUCATION (Please prov	rides dates of	education and	experience.):	
CURRENT OR PRIOR SERV See attached	ICE ON BOARDS/COMMISSIO	DNS/OR CO	MMITTEES:			
CIVIC ACTIVITIES AND ME See attached	MBERSHIPS (Roles with frate	ernal, busin	ess, church, o	r social groups	– please provide d	ates):
I believe that giving bac development, I am very workers. My experience Board for the Fluvanna	G TO SERVE FLUVANNA COUR k to the community is the refamiliar with the needs of eserving on the Board of Description of Broadband Access Team unty. My knowledge of worth authority.	esponsibil employers pirectors of has given	, particularly the Fluvann me insights t	the need to d a Chamber of to the challeng	levelop and retain f Commerce and t ges facing the bus	n qualified the Advisory siness
	are considered as vacancies liscriminate on the basis of race, col	-		-	-	
	Submit by email (Clerk, Board of Supe are indicating that you have r e to abide by the Bylaws of a	ervisors, Peead and un	O Box 540, P derstand the	Palmyra, VA 2 attached Fluva	2963 nna County BCC At	
Applicant's Signature	(Typing name below serve	s as digital	signature)	Date		
Valerie Pala	le)	11/12/2	2019			

Ver. Oct 2017 Page **1** of **2**

PLEASE INDICATE BELOW ANY BOARDS, COMMISSIONS, OR COMMITTEES ON WHICH YOU WISH TO SERVE.

X	Board, Commission, Committee
	Agricultural/Forestal District Advisory Committee
	Audit Committee
	Board of Equalization (BOE)
	Board of Zoning Appeals (BZA)
	Building Code of Appeals Board
	Central Virginia Regional Jail (CVRJ) Authority
	Columbia Task Force (CARE)
	Community Policy & Management Team (CPMT)
Х	Economic Development Authority (EDA)
	Economic Develop. & Tourism Advisory Council (EDTAC)
	Family Assessment and Planning Team (FAPT)
	Finance Board
	Fluvanna Partnership for Aging Committee
	Fork Union Sanitary District (FUSD) Advisory Committee
	James River Water Authority (JRWA)
	JAUNT Board

X	Board, Commission, Committee (cont.)
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	Palmyra Area Revitalization Committee (PARC)
	Parks & Recreation Advisory Board
	Piedmont Virginia Community College (PVCC) Board
	Planning Commission
	Region Ten Community Services Board
	Rivanna River Basin Commission
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- 4. Appointees who do not meet the attendance requirement without a valid reason(s) may be deemed to have rendered an implied resignation of that appointment.
- 5. The Board may choose to accept the resignation and appoint another person to fill the appointed position. The Board may also override the implied resignation and extend the appointment, if extenuating circumstances so dictate.
- 6. This requirement shall apply to all boards, commissions, or committees listed on the attached application form, provided however, that if State or County Ordinance addresses attendance requirements in an alternative manner, such law shall prevail.

Office Use Only					
Application Received On:	11/12/2019	Application Received By: Leontyne Peck			
Acknowledgement Sent:	11/20/2019				
Renewal Date:		Remarks:			
Renewal Date:					
Renewal Date:					
Renewal Date:					

Ver. Oct 2017 Page 2 of 2

Valerie J. Palamountain APPLICATION TO SERVE ON BOARDS/COMMISSION/COMMITTEES County of Fluvanna (Continued)

EXPERIENCE/PROFESSIONAL EXPERTISE/EDUCATION (Please provide dates of education and experience.):

EDUCATION:

- ♣Fulbright Specialist at the Ministry of Education and Workforce Development, Bermuda, to develop a National Workforce Development Plan, January-February, 2018.
- ♣ Fulbright Specialist at Jadavpur University, Kolkata, India, to study workplace development skills for low-skilled adults, February 2015.
- ♣ M.S. Education Administration (post-secondary education emphasis), State University of New York at Albany, NY.
- ♣ B.A. English, Music Minor, Skidmore College, Saratoga Springs, NY.
- A Project Management Graduate Level courses, DeVry University, Fort Washington, PA.

PROFESSIONAL EXPERIENCE:

Dean of Workforce Services

Piedmont Virginia Community College, Charlottesville, VA

January 2005 to present

Manage division with a staff of 16 for workforce development programs, including contract training, healthcare, small unmanned aerial systems, commercial drivers license, KidsCollege enrichment programs and community education. Work with regional business and industry including the Piedmont Workforce Network Workforce Investment Board. Lead agency for the One Stop Operator Consortium, a federally funded program from 2008-09. Applied for and secured over \$8 million in grant funding to underwrite the cost of new program development, workforce training and student tuition and fees. Designed and implemented a new viticulture and enology program to promote economic development in the region. Designed and implemented small unmanned aerial system program to train public safety and emergency services personnel. Both programs have been recognized by the Virginia Community College System and the Chancellor.

Director, Center for Business & Industry Training Bucks County Community College, Newtown, PA April 2001 to January 2005

Designed and implemented workforce development programs for regional business and industry, with concentration in healthcare education/career ladders. Applied for and secured grant funding to underwrite the cost of new program development, workforce training and student tuition and fees. During my tenure, the number of students served increased by 450%.

CURRENT OR PRIOR EXPERIENCE ON BOARDS/COMMISSIONS/COMMITTEES: BOARDS AND ADVISORY COUNCILS:

- ♣ Albemarle County Broadband Management Team, 2015-16.
- ♣ Albemarle County Rotary, 2006-present. Board member 2007- 2017. President, 2015-16.

- ♣ Fluvanna County Broadband Access Team, 2017.
- ♣ Fluvanna County Chamber of Commerce, Board member, Vice President, 2018-19.
- ♣ Jefferson Area Children's Health Improvement Program, Board member 2012 2017. Vice Chair, 2016-17, Secretary 2014-16.
- ♣ Virginia Community College System Re-Engineering Task Force Member representing Workforce Development Services, 2009 2015.
- ♣ Virginia Community College System Workforce Development Advisory Council, 2005 present.
- ♣ Workforce Investment Board, 2005 present; Program Chair 2016-17.
- ♣ Charlottesville-Albemarle Chamber of Commerce Chair of the Education Session for Leadership Charlottesville, 2007 2015.
- ♣ Lake Monticello Owners' Association Board of Directors (elected position), 2011-2014, President, 2012-13, 2013-14; Secretary, 2011-12.
- ♣ Offender Aid and Restoration Albemarle and Charlottesville Re-entry Services Committee Member and Steering Committee Member, 2009 present.
- ♣ Louisa Re-entry Council, 2016 present.
- ♣ Lake Monticello Owners' Association Wildlife Committee, 2009-11; 2015-present. Secretary, 2009; Chair 2010-2011; Secretary, 2019.
- ♣ Charlottesville-Albemarle Technical Education Center Joint Advisory Council, 2008 2015.
- ♣ Small Business Development Center Advisory Council, 2008 2015.
- ♣ Fluvanna County Career and Technical Education Council, 2008 2014.
- ♣ Smart Beginnings of Fluvanna and Louisa Advisory Council, 2011 2014.
- ♣ Central Virginia Partnership for Economic Development, Steering Committee, 2006 2012.
- * Virginia Community College System Virginia Education Wizard Career Development Task Group, 2007-2008.
- ♣ Virginia Community College System Presidential Search Committee for Lord Fairfax Community College, 2017.
- ♣ Virginia Community College System Presidential Search Committee for Virginia Highlands Community College, 2009.
- ♣ Virginia Workforce Policy Advisory Council, 2012.

CIVIC ACTIVITIES AND MEMBERSHIPS (Roles with fraternal, business, church, or social groups-please provide dates):

PROFESSIONAL ORGANIZATIONS/ASSOCIATIONS:

- ♣ Albemarle County Rotary Club (2006-present), President 2015-16 Association of General Contractors in Virginia
- ♣ Audubon Society (Long time)
- * Friends of the Presidents, Alumni Association, Skidmore College (Over 20 years)
- ♣ Learning Network Resources (LERN) (2001-present)
- * National Council for Continuing Education and Training (2001-present)
- ♣ Project Management Institute (former member)
- ♣ Virginia Community College System Workforce Development Services Peer Conference Chair (2006, 2007, 2008)

Professional Development Committee Chair (2006-07)

A Church of our Saviour (2006-present)

Valerie J. Palamountain 17 Fleetwood Drive Palmyra, VA 22963

vpalamountain@pvcc.com

SUMMARY

Education Administrator and Project Manager with over 20 years experience in project initiation, planning, scheduling and implementation in a variety of disciplines. Background includes hands on experience in project management in workforce development and training, educational programs, and information technology for private industry, non-profits and public sector. Particular strength in defining goals and the strategy to achieve them. Demonstrated competencies in:

- Team Building
- Strategic Planning and Turnarounds
- Personnel Management

- Facilitation and Presentation Skills
- Process Management
- Consulting and Consultative Sales

PROFESSIONAL EXPERIENCE:

Dean of Workforce Services Piedmont Virginia Community College, Charlottesville, VA January 2005 to present

Manage division with a staff of 16 for workforce development programs, including contract training, healthcare, small unmanned aerial systems, commercial drivers license, KidsCollege enrichment programs and community education. Work with regional business and industry including the Piedmont Workforce Network Workforce Investment Board. Lead agency for the One Stop Operator Consortium, a federally funded program from 2008-09. Applied for and secured over \$8 million in grant funding to underwrite the cost of new program development, workforce training and student tuition and fees. Designed and implemented a new viticulture and enology program to promote economic development in the region. Designed and implemented small unmanned aerial system program to train public safety and emergency services personnel. Both programs have been recognized by the Virginia Community College System and the Chancellor.

Achievements:

- Designed and implemented a new viticulture & enology program working with industry partners. Classes are held at regional vineyards and wineries with instructors recruited from industry and combine experiential learning with classroom theory. The Viticulture & Enology program was recently recognized as a statewide "best practice" program by the Virginia Community College System and the State Board of Wine for supporting a major growth industry. Applied for and secure grant funding to expand the program to include a training vineyard for our students at Monticello, the home of Thomas Jefferson. The Viticulture & Enology program celebrated its 10th anniversary on March 19, 2015. Over 30 of our students have started wineries in Virginia.
- Initiated the Analyst Boot Camp (ABC) program with regional economic development, government contractors, the military and a third-party training vendor (ATIC) to introduce intelligence analysis training to provide a qualified workforce in the emerging field of intelligence. The Analyst Boot Camp is a post-graduate program; students may receive six graduate credits from AMU towards a Master's degree upon completion of the ABC.
- Applied for and secured \$1.6 million in Federal grant funding to develop a Construction Academy in response to the industry need for entry level workers in carpentry, masonry, plumbing, electrical, landscaping, HVAC and green building.

- Introduced KidsCollege@PVCC Summer Career Academies for students in grades 3-10, which grew from two Academies in 2010 to over 100 Academies at multiple sites in 2017 with over 1600 enrollments. The Career Academies focus on STEM (Science, Technology, Engineering and Math) using problem-based learning techniques.
- Worked with the University of Virginia to develop an entrepreneurship program for Tibetan entrepreneurs. This exchange program, funded annually by the U.S. Department of State, trained twelve Tibetans in entrepreneurship skills in the U.S. As one of the program administrators, I traveled twice to Tibet to observe entrepreneurial opportunities in Eastern China.
- Introduced Allied Health curriculum using in-house and third-party vendors. Converted a credit program in Nurse Aide that historically had low enrollment, to a noncredit program with an annual enrollment of 80 students.
- Developed relationships with the Chambers of Commerce in the Charlottesville area to offer business courses for small business owners.
- Expanded online training from 30 classes per year to over 700 classes with more than 500 enrollments, generating \$100,000 in revenue annually.
- Introduced Small Engine Repair program that leads to certification by the Equipment & Engine
 Training Council, and implemented the program at Albemarle-Charlottesville Regional Jail for soonto-be-released offenders.
- Partnered on multiple regional and Federal grants with sister community colleges.
- Served on the Chancellor's Re-Engineering Task for the Virginia Community College System (2010-2015), representing the Workforce Development divisions for the Community College System.
- Served on the Steering Committee representing the community college Workforce divisions for the statewide evaluation of an enterprise system for Workforce Development and Continuing Education. This has been a five-year project that required significant changes to processes throughout the system.
- Serve on the Workforce Development Services Advisory Council from 2005-present. Chaired the Workforce Development Services Peer Conference from 2006-2008.
- Served on the Presidential Search Committee for Virginia Highlands Community College, 2009.
- Over ten years, Workforce Services at PVCC grew from a marginal program of 1,500 students and gross revenue of less than \$400,000 to a vibrant and innovative program that serves 6,000 students annually with annual revenue of \$1.8 million.
- Awarded Fulbright Specialist, April 2013-May 2018. Research project at the Ministry of Education and Workforce Development, Hamilton, Bermuda, "Bermuda National Workforce Development Plan."
- Awarded Fulbright Specialist, February 2015. Research project at Jadavpur University, Kolkata, India, "Workforce Development for Low-Skilled Workers."

Director, Center for Business & Industry Training Bucks County Community College, Newtown, PA April 2001 to January 2005

Designed and implemented workforce development programs for regional business and industry, with concentration in healthcare education/career ladders. Applied for and secured grant funding to underwrite the cost of new program development, workforce training and student tuition and fees. During my tenure, the number of students served increased by 450%.

Achievements:

Developed the proposal for a new Practical Nursing program for 50 fulltime students, which was approved by the State Board of Nursing on the first submission. Hired the Director of the Practical Nursing Program. Planned and supervised renovations for the Nursing Skills Lab. Wrote and obtained grants for \$450,000 to offset the cost of initiating the program. Contracted with clinical

- sites. Partnered with community organizations and trade union for scholarships for all of the students in the first year of the program. The Practical Nursing program is 1,550 hours, non-credit.
- Planned and implemented a two-year Radiography program for 15 fulltime students. Hired the Director of Radiography. Contracted with clinical sites for facilities, instructors and tuition reimbursement for students. The Radiography program is 3,400 hours, non-credit.
- Implemented a blended credit/non-credit IT apprenticeship program at Lockheed Martin for disadvantaged youth from center city Philadelphia, funded by a Federal grant. This program was documented in "Case 12. Community College, University, and Corporate Partnership to Combat Employment Shortages," in *Linking Workforce Development to Economic Development, A Casebook for Community Colleges*, William R. Rothwell and Patrick Gerity, eds., American Association of Community Colleges, 2008.
- Initiated an on-site degree program in Early Childhood Education for Head Start workers in Philadelphia in response to "No Child Left Behind" legislation.
- Implemented WEDnetPA, a statewide program for incumbent worker training.
- Served on the implementation team for a regional consortium of six colleges to offer workforce development programs to business, industry and trade unions. Recruited instructors, developed processes shared by all institutions, and managed program budgets.
- Introduced new processes and procedures, expanded the use of automation, and implemented professional development plan for each staff member.
- Managed a staff of 15 permanent employees and four grant-funded employees, and a budget of \$750,000.

Project Management Instructor (September, 2000 to 2005)

Applied my knowledge in business and education to develop and teach a 56-hour project management certificate program in private industry and at the collegiate level. Edited and published *PSSI Methods*, an automated version of the Project Management Institute Body of Knowledge® (PMBOK®), published July, 2003. Revised in 2005.

Achievements:

- Developed course materials, presentation materials, case study and student workbook.
- Developed learning objectives and measurement tools.
- Instructed classes both on-line and in classroom settings.

Project and Process Management Senior Consultant (April, 1996 to March, 2001):

Consulted with clients to market and deliver project and process management consulting and training services for the following firms:

- Project Support Services, Inc., North Hills, PA
- Pcubed, Inc. Ann Arbor, MI
- CorePlan, Inc., Warrington, PA
- Pricewaterhouse Coopers, Chesterbrook, PA

Achievements:

- On-site consultant for Fortune 500 medical device corporation to develop their e-Business strategy, implement project management, and develop their e-Business organization.
- Developed and tested an Artificial Intelligence program for a patient management system for HIV patients to assist the medical community in tracking the patient's diagnosis, treatment program, mutations, drug conflicts, and historical data. From the information, the A.I. recommended new treatment programs, alerted the medical professional to possible conflicts and the severity of the conflict(s), and identified missing or out of date information.

District Manager, AGS Management Systems, Inc. King of Prussia, PA April, 1981-April, 1996

Sales and marketing manager for a project management software development and consulting firm with an international clientele. Provided internal technical consulting support for the sales force and distributor network. Represented client interests in new product development. Managed sales territory. Top salesperson in the history of the company with an average sale for new customers of over \$200,000. AGS developed industry-standard project management tools before the introduction of Microsoft Project.

Achievements:

- Achieved and maintained a 50% close ratio in sales.
- Developed sales territories throughout the United States.
- Provided sales and technical support for project and process management tools.
- Negotiated contracts for products and services.
- Interacted with senior and executive level management in client organizations.
- Introduced new products and services.
- Researched market trends and competitive products for new business development.
- Managed telemarketing operation.
- Developed product marketing, sales and demonstration materials (brochures, presentations, lead tracking information, contact management).
- Developed business-to-business relationships with third-party vendors.
- Trained new sales and marketing staff.
- Conducted seminars on process and project management tools.
- Organized the employee buy-out of AGS Management Systems, Inc. when the company went independent in 1994.

EDUCATION:

- Fulbright Specialist at the Ministry of Education and Workforce Development, Bermuda, to develop a National Workforce Development Plan, January-February, 2018.
- Fulbright Specialist at Jadavpur University, Kolkata, India, to study workplace development skills for low-skilled adults, February 2015.
- M.S. Education Administration (post-secondary education emphasis), State University of New York at Albany, NY.
- B.A. English, Music Minor, Skidmore College, Saratoga Springs, NY.
- Project Management Graduate Level courses, DeVry University, Fort Washington, PA.

PUBLICATIONS:

- "Case 12. Community College, University, and Corporate Partnership to Combat Employment Shortages," in *Linking Workforce Development to Economic Development, A Casebook for Community Colleges*, William R. Rothwell and Patrick Gerity, eds., American Association of Community Colleges, 2008.
- PSSI Methods, a CD of the Project Management Institute Body of Knowledge® (PMBOK®) formatted in a database tool and exported as a project template to Microsoft Project, published July, 2003. ISBN: 097413600X. Revised 2005.

SELECTED PRESENTATIONS:

EducationUSA bi-regional workshop for advisers Delhi, India. "Why should we promote 2+2 programs," April 4, 2019. Co-presenter with Sudarshan Saha, EducationUSA Advising Coordinator, United States – India Educational Foundation (USIEF), Kolkata Yale University School of Management, Panelist, "Grit and the Psychology of Success," April 5-6, 2018.

- RURAL Conference, sponsored by Downs Government Affairs, Smithsonian, The George Washington University, Achieving the Dream, Missouri State and Virginia Community College System, December 5-6, 2017. "Viticulture & Enology Program and Piedmont Virginia Community College."
- Virginia Community College System State Board Annual Meeting, November 14, 2012. "Fast Track: New Solutions for Rapid Credentialing and Employability."
- Virginia Community College System Hire Education Conference, December 7-9, 2011. "Three Weeks in Tibet: Education to Employment."
- Leadership Charlottesville, Education Session Chair and Presentations, 2006 2015.
- Leadership Charlottesville, Economic Development Session Presentations, 2010 2013.
- LEAD Virginia Alumni Association, "Economic Development in Central Virginia," June 2010.
- Virginia Juvenile Detention Commission, "Career Readiness for Juveniles," August 25, 2008.
- League for Innovation in the Community College National Conference, March 19-22, 2006.
 Presentation on the VCCS Institutes of Excellence program.
- National Council for Continuing Education & Training National Conference, October 17-19, 2005.
 Presentation on the Viticulture & Enology Program at Piedmont Virginia Community College.
- American Association of Community Colleges Workforce Development Institute, January 28-30, 2004 and National Council for Workforce Education National Conference, October 26-28, 2003.
 Presentation on the Nursing Career / Education Ladder Program at Bucks County Community College.
- WEDnetPA Annual Partners Retreat, April 6-8, 2004. Presentation on Best Practices in WEDnetPA Grant Administration.
- Bucks County Workforce Development Summit, June 9, 2004. Planning committee member for a conference on the needs of business and industry, sponsored by the Bucks County Workforce Investment Board. Facilitated the panel on Healthcare Issues.
- Paper accepted by National Council for Continuing Education & Training (NCCET), October 16-19,
 2004, on the Early Childhood Education program to Head Start workers in Philadelphia, PA.
- League for Innovation in the Community College National Conference, October 19-22, 2003.
 Presentation on the IT Apprenticeship Program at Lockheed Martin Corporation in Partnership with Bucks County Community College.

AWARDS:

- Rotary International District Service Award, 2016.
- Chancellor's Award for the Workforce Services Leader for Expanding Workforce Opportunities, 2011.
- Workforce Investment Board, Commendation for leadership of the One Stop Consortium, 2008.
- LERN Annual Conference on Lifelong Learning, 2006. Viticulture and Enology Program for South African Black Economic Empowerment Program.

PROFESSIONAL ORGANIZATIONS/ASSOCIATIONS:

- Albemarle County Rotary Club (2006-present), President 2015-16
- ASTD
- Audubon Society
- Friends of the Presidents, Alumni Association, Skidmore College
- Learning Network Resources (LERN)
- National Council for Continuing Education and Training
- Project Management Institute (former member)
- Virginia Community College System Workforce Development Services
 - o Peer Conference Chair (2006, 2007, 2008)
 - o Professional Development Committee Chair (2006-07)

BOARDS AND ADVISORY COUNCILS:

- Albemarle County Broadband Management Team, 2015-16.
- Albemarle County Rotary, 2006-present. Board member 2007- 2017. President, 2015-16.
- Fluvanna County Broadband Team, 2017.
- Fluvanna County Chamber of Commerce, Board member
- Jefferson Area Children's Health Improvement Program, Board member 2012 2017. Vice Chair, 2016-17, Secretary 2014-16.
- Virginia Community College System Re-Engineering Task Force Member representing Workforce Development Services, 2009 – 2015.
- Virginia Community College System Workforce Development Advisory Council, 2005 2017.
- Workforce Investment Board, 2005 2017; Program Chair 2016-17.
- Charlottesville-Albemarle Chamber of Commerce Chair of the Education Session for Leadership Charlottesville from 2007 - 2015.
- Lake Monticello Owners' Association Board of Directors (elected position), 2011-2014, President, 2012-13, 2013-14; Secretary, 2011-12.
- Offender Aid and Restoration Re-entry Services Committee Member, 2009 2015.
- Lake Monticello Owners' Association Wildlife Committee, 2009-11; 2015-17. Secretary, 2009; Chair 2010-2011.
- Charlottesville-Albemarle Technical Education Center Joint Advisory Council, 2008 2015.
- Small Business Development Center Advisory Council, 2008 2015.
- Fluvanna County Career and Technical Education Council, 2008 2014.
- Smart Beginnings of Fluvanna and Louisa Advisory Council, 2011 2014.
- Central Virginia Partnership for Economic Development, Steering Committee, 2006 2012.
- Virginia Community College System Virginia Education Wizard Career Development Task Group, 2007-2008.
- Virginia Community College System Presidential Search Committee for Virginia Highlands Community College, 2009.
- Virginia Workforce Policy Advisory Council, 2012.

RECENT PROFESSIONAL DEVELOPMENT:

- Fulbright Specialist, April 2013-May 2018. Research project at the Ministry of Education and Workforce Development, Hamilton, Bermuda, "Bermuda National Workforce Development Plan."
- Fulbright Specialist, February 2015. Research project at Jadavpur University, Kolkata, India, "Workforce Development for Low-Skilled Workers."
- Education2Employment Fellowship Exchange Program, Tibetan Center, University of Virginia, 2010-2018.
- LEAD Virginia, Class of 2013.
- LERN Executive Leadership Institute, April 2011.
- The Chair Academy Strategic Leadership, Strengths Finder, March, 2011.
- Virginia SPQA Baldige Criteria for Performance Excellence, 2009.
- National Council for Workforce Education, National Conference, October 18-21, 2008.
- Virginia Council for International Education (VaClE), Jadavpur University, Kolkata, India, 2007-08.
- Aspen Institute Sector Skills Academy, 2006-2007.
- National Career Pathways Network Annual Conference, October 10-13, 2007.
- Virginia Community College System Administrative and Instructional Leaders Program, 2006.
- National Council for Continuing Education and Training, Leadership Institute, 2006.
- Charlottesville Regional Chamber of Commerce, Leadership Charlottesville, 2006.

KEY SKILLS:

Excellent research skills.

- Excellent project and process management skills.
- Excellent team building and communications skills.
- Excellent organizational, management, supervisory and leadership skills.
- Self-motivated, self-starter with the ability to motivate others.
- Excellent interpersonal, customer relationship and account management skills.
- Excellent writing skills.
- Excellent contract negotiation and fulfillment skills.
- World traveler throughout the United States (all 50 states!), Canada, Europe, Central America, South America, Africa, India, Southeast Asia, Tibet and China.



APPLICATION TO SERVE ON BOARDS/COMMISSION/COMMITTEES County of Fluvanna

Name:			n \square	Columbia	Cunningham	Fork Union
Lois Mastro			:	Palmyra	Rivanna	Other
Mailing Address (including City, State, & ZIP) 63 Forest Dr., Palmyra, VA, 22963			Physical Add	dress (if differ	rent)	
Years Lived in Fluvanna	Cell Phone – preferred?	Home Phone	– preferred?	Email		
9	501-658-1103		loismastro@msn.com			
EXPERIENCE/PROFESSIONAL EXPERTISE/EDUCATION (Please provides dates of education and experience.): Please reference the resume. The most pertinent are the MBA and Certificate of Advance Studies plus the past licenses for stockbroker's series 7 and 63 and the Property and Casualty Agent and Broker's licenses. In investment banking, I did data analysis and efficacy studies. As CFO/Assistant Superintendent for school districts, I managed budgets from \$152 million and smaller, banking, bonds including issuance of smaller than \$10 million and greater, IT, facilities, construction, Human Relations, transportation, contracts, insurance, and 501c3 for revenue streams. I partnered with the colleges and acquired \$3.52 million NASA grant; the district offered the students and faculty free college courses and credit for 3 years and scholarships after graduation. Also within the district, I with the IT department created a Cyber Academy. For a court case facing the state and the city, I did a couple of large scale research and data analysis plus other work.						
CURRENT OR PRIOR SERVICE ON BOARDS/COMMISSIONS/OR COMMITTEES:						
Please reference resume. The most important contributions were: Co-chair for the U.S. Department of Education national facilities standard manual; Vice Chair, subcommittee for the Arkansas Task Force on Facilities (legislative appointment); Chairs and Vice Chairs on Association School Business Officials International (ASBOI) Legislative and Legal Aspects committees (Legislative is the national lobbying committee.)						
	MBERSHIPS (Roles with frat					·
Please reference resume. The greatest participation were: 26 presentations to Association of School Business Officials International Annual Conferences from 1993 to 2006 (Examples of topics were equity/adequacy, high stakes testing, bonds, green facilities, National Facilities Standards, budgeting/accounting, and management.); presentations at the NYSASBO's Summer Business Workshop from 1994 to 2001 and Parliamentarian, Chair of the Constitution and By-laws committee, curriculum writer; and ASBOI COE accounting peer reviewer and MBA budget peer reviewer.						
REASON(S) FOR WANTING TO SERVE FLUVANNA COUNTY:						
We are so very fortunate to be living here. My participation in professional associations provided me the benefit to "look around corners", so I could be proactive and operationally efficient. Hopefully, that same trait could bring fresh and innovative ideas to Fluvanna County, while maintaining and preserving the character of our community.						
Applicants are considered as vacancies occur and your application will be kept on file for three years. Fluvanna County does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or the provision of services.						
Submit by email (clerk@fluvannacounty.org) or mail to: Clerk, Board of Supervisors, PO Box 540, Palmyra, VA 22963 By signing below you are indicating that you have read and understand the attached Fluvanna County BCC Attendance Policy and that you agree to abide by the Bylaws of any Board, Commission, or Committee to which you may be appointed.						
Applicant's Signature	(Typing name below serve	es as digital		Date		
Lois Mastro (From File)				11/20/	2019	

Ver. Oct 2017 Page **1** of **2**

PLEASE INDICATE BELOW ANY BOARDS, COMMISSIONS, OR COMMITTEES ON WHICH YOU WISH TO SERVE.

X	Board, Commission, Committee		
	Agricultural/Forestal District Advisory Committee		
	Audit Committee		
	Board of Equalization (BOE)		
	Board of Zoning Appeals (BZA)		
	Building Code of Appeals Board		
	Central Virginia Regional Jail (CVRJ) Authority		
	Columbia Task Force (CARE)		
	Community Policy & Management Team (CPMT)		
Χ	Economic Development Authority (EDA)		
	Economic Develop. & Tourism Advisory Council (EDTAC)		
	Family Assessment and Planning Team (FAPT)		
	Finance Board		
	Fluvanna Partnership for Aging Committee		
	Fork Union Sanitary District (FUSD) Advisory Committee		
	James River Water Authority (JRWA)		
	JAUNT Board		

X	Board, Commission, Committee (cont.)
	Jefferson Area Board of Aging (JABA) Advisory Council
	Jefferson Area Board of Aging (JABA) Board of Directors
	Library Board of Trustees
	Monticello Area Community Action Agency (MACAA)
	Palmyra Area Revitalization Committee (PARC)
	Parks & Recreation Advisory Board
	Piedmont Virginia Community College (PVCC) Board
	Planning Commission
	Region Ten Community Services Board
	Rivanna River Basin Commission
	Social Services Board
	Thomas Jefferson Planning District Commission (TJPDC)
	Thomas Jefferson Water Resources Protection Foundation
	Youth Advisory Council (YAC)
	OTHER:

Fluvanna County Board, Committee, and Commission Attendance Policy

(Approved June 17, 2015)

- 1. BCC members shall attend at least two-thirds of all scheduled meetings in each calendar year while serving.
- 2. The Chairperson of the board, commission, or committee shall notify the Clerk to the Board of Supervisors of any absences exceeding this policy.
- 3. The Clerk shall report these findings to the Board of Supervisors, typically in closed session.
- 4. Appointees who do not meet the attendance requirement without a valid reason(s) may be deemed to have rendered an implied resignation of that appointment.
- 5. The Board may choose to accept the resignation and appoint another person to fill the appointed position. The Board may also override the implied resignation and extend the appointment, if extenuating circumstances so dictate.
- 6. This requirement shall apply to all boards, commissions, or committees listed on the attached application form, provided however, that if State or County Ordinance addresses attendance requirements in an alternative manner, such law shall prevail.

Office Use Only					
Application Received On:	11/20/2019	Application Received By: Leontyne Peck			
Acknowledgement Sent:	11/21/2019				
Renewal Date:		Remarks:			
Renewal Date:					
Renewal Date:					
Renewal Date:					

Ver. Oct 2017 Page 2 of 2

Lois Mastro 63 Forest Drive Palmyra, VA 22963 501 - 868 – 9255 loismastro@msn.com

EDUCATION

Degrees:

Doctor of Education (anticipated ABD) University of Rochester Rochester, New York

Certificate of Advanced Studies in School Business Administration SUNY College at Brockport Brockport, New York

Cornell University's Graduate Studies Industrial and Labor Relations Certificate

Master of Business Administration University of Louisville Louisville, Kentucky

Master of Education Worcester State College Worcester, Massachusetts

Bachelor of Arts Major in Biology, Minor in Chemistry University of Massachusetts Lowell, Massachusetts

Certifications and Licenses:

Permanent Licenses in Arkansas, Arkansas District Administration, Building Administration, Physical/Earth Science, Life/Earth Science, Business Tech, Guidance and Counseling (P-12), Pathwise

Permanent School District Administration, School Business Administration, School Administrator/Supervisor NY Certifications

NY Permanent Teacher's Certification in Biology, Chemistry, General Science, and Business and Distributive Education

MA Permanent Teachers certification in Biology, Chemistry, General Science, and Social Studies plus Permanent Certification for Director of Guidance and Guidance Counselor

Wechsler Adult and Children's Intelligence Tests Certification

Awarded Stockbrokers (series 7 & 63) License

Awarded Property and Casualty Agent and Broker's Licenses

Awarded Life Health and Accident Agent's Licenses

WORK EXPERIENCE:

January, 2007 to Present

Research on building leadership capacity for principals and central administration (U.S. Dept. of Edgrant)

Research for teachers' salary enhancement and increasing teacher effectiveness/productivity for the University of Arkansas Fayetteville.

Research on school level accountability and effectiveness in Florida case.

Research for Dr. Picus on Arkansas Legislature's adequacy study on the Arkansas equity/adequacy case done by Odden/Picus for Lake View case.

Vice-chair on the AR Legislature's facility subcommittee for the facility adequacy study for Lake View case.

Participated in creating national standards for school facilities for the US Department of Education

2003 to 2004

Assistant Superintendent for Business/CFO,

Pulaski County Special School District Little Rock, Arkansas

- Responsible for \$152 million budget, aligned with state accounting and HR code, supervised fund balances and audits.
- Established the Cyber Academy, generated \$3.6 million revenue per year
- Created partnerships with University of Arkansas at Little Rock and Pine Bluff. Obtained NASA grant which funded free college courses and credit for students and teachers. Teachers received \$3,000, the students \$100 per summer. College scholarships were made available upon graduation.
- Revised the district educational foundation with donated seed money for the purpose of grant writing.

2001 to 2002

Interim Adjunct Professor for one school year University of Arkansas at Little Rock

 Taught the Educational Leadership courses including School Improvement, ACSIP, Principalship, District Administration, School Business, Internships, and Facilities.

July 1994 to June 2001;

Assistant Superintendent positions for fiscally distressed school districts Orleans-Niagara BOCES, Medina, NY

- Responsible for Teacher and Program Scheduling, Human Resources, Transportation, Food Services, Business Activities, Maintenance and Operations
- Assisted in winning the MBA (ASBOI budgeting award) for O/N BOCES
- Procured private placements of bonds under \$10 million without fiscal agents
- Served as Director on Consortium of Workers Compensation and Health Insurance
- Established two cogeneration plants, each saving \$45,000 & \$64,000/year
- Captured \$800,000 of district retained Medicaid.
- Managed from onset a \$30 million capital project and other projects
- Computerized and standardized bid-purchase process
- Requoted banking services to increased revenue minimum of \$56,000 annually
- Created a tax spreadsheet model for district, adopted by the county
- Captured \$552,000 of previous year's State Aid
- Saved \$214,000 annually in health insurance premiums
- Revised investment procedures to double yields
- Wrote purchasing manual
- Saved the district \$48,000 in the purchasing of transportation natural gas
- Wrote impasse language on severance pay

- Developed a flexible benefits program
- Created the scale and amortization schedule for a taxable bond issue, potential savings of \$208,000 and calculated future debt service payments.

1998, 1999

Summer School Administrator

Orleans-Niagara BOCES, Medina, New York

- Hired faculty and inputted data bases for payroll, grades and exams
- Registered 1,009 students for courses and exams
- Determined class size, master schedule, room assignment
- Identified IEP students and created support and resources for them
- Administered RCT and Regency exams

1997 to 1998

Teacher's Aide University of Rochester, Rochester, NY

Taught school administration including cutting edge award winning budgeting process

1992 to 2001

New York State Association of School Business Officials, Albany, New York

Developed curriculum and programs for school business officials, treasurers, clerks
 1992 to 1993

SUNY College at Brockport, New York

- Teaching Assistant/Graduate Assistant for the chair; assisted in NCATE
- Internships at Greece Central School District and Canandaigua City School District

1981 to 1994

Hilliard and Lyons Property Management/Intellectual Properties Louisville, Kentucky 40223 (Hilliard and Lyons is an investment banking firm.) Reported to the President, Robert Fletcher.

- Analyzed financial statements and product market position of companies, researched and compared with industrial data in the underwriting process
- Developed product cost proposals
- Conducted market development and promotion on a national and international basis including print advertising, trade shows, conventions, telemarketing comparisons, and television, magazine, and newspaper coverage
- Developed, implemented, and analyzed market surveys
- Introduced plaintiff patent enforcement insurance at the American Bar Association annual convention
- Developed background historical data on patent litigation tendencies and results, potential markets and market analysis
- Developed a complete actuarial workup for an insurance product with product cost analysis of potential risks, rates of return, and a proposed premium/cost structure.
- Presented insurance product to Lloyds of London, AIG and Transamerica

OTHER WORK BACKROUND:

Nazareth Academy, Rochester, New York

• Guidance counselor. Received tenure.

Ohio State University Hospital, Columbus, Ohio.

Worked as a hospital coordinator. Supervised fifty people

Data Courier, Louisville, Kentucky

 Worked as an abstract writer of medical journals such as <u>Lancet</u> and the <u>New</u> England Journal of Medicine.

Dang Na University, Pusan, Korea

English professor for junior and senior English majors.

-Hialeah Army Base, Pusan, Korea. \

- Guidance counselor/Director and GED Association of English Professors, Pusan, Korea.
- Worked as an English language coordinator and developed language tapes.

Oxford Public School System, Oxford, Massachusetts.

 High school biology/science teacher. High school representative for the superintendent's drug committee. Wrote curriculum for elementary and middle school science. Received tenure.

Auburn Public School System, Auburn, Massachusetts.

• Biology/chemistry/science teacher. Offered position for next year.

AWARDS PUBLICATIONS AND PRESENTATIONS:

Awarded the first Past Presidents' Scholarship by an educational association

Presented at the NYSASBO's Summer Business Workshop in 1994 through 2001 on current issues.

Twenty six presentations to Association of School Business Officials International Annual Conference from October, 1993 through October, 2006 (Examples of topics -Equity/Adequacy, High-Stakes Testing, Bonds, Green Facilities, National Facilities Standards, Budgeting/Accounting, Management)

"Implementing TQM in Maintenance and Operations" ASBOI's <u>School Business</u> <u>Affairs</u>.

"Certification: Still a Professional Issue for School Business Administration" ASBOI's <u>School Business</u> Affairs.

"Two Special Security Features of New York School District General Obligation Bonds" NYSASBO's New York ASBO Reporter.

U.S. Department of Education's NCES papers reviewer on their research

PROFESSIONAL INTERESTS:

Co-chair for the U.S. Department of Education upcoming national facilities standard manual (Vice Chair, subcommittee for the Arkansas Task Force on Facilities (legislative appointment) Chairs and Vice Chairs on Association School Business Officials International Legislative and Legal Aspects Committees; Legislative is a national lobbying cmte.

Phi Delta Kappa, Kappa Delta Pi (both Education Honors Societies)

New York State Association of School Business Officials (moderator, presenter, parliamentarian, coordinator, and Chair of the Constitution and By-laws committee, curriculum writer)

Association of School Business Officials International (Moderator, literary peer reviewer, presenter, Chair and Vice Chair of the Legal Aspects Committee,

Legislative Committee, COE accounting peer reviewer and MBA budget peer reviewer)
Government Finance Officer's Association

Government Finance Officer's Association

MASLA (Management Advocates for School Labor Association)



APPLICATION TO SERVE ON BOARDS/COMMISSION/COMMITTEES County of Fluvanna

Name:		Electio	n \Box	Columbia	Cunningham	Fork Union
Joseph L. Creasy			t: 🔳	Palmyra	Rivanna	Other
Mailing Address (including 38 Jennings Drive Palmyra, VA 22963		_	dress (if differ			
Years Lived in Fluvanna	Cell Phone – preferred?	Home Phone	e – preferred?	Email		
40	703 424-8760	134 591-00)71	jcreasy628	@hotmail.com	
EXPERIENCE/PROFESSION Please see attached res	IAL EXPERTISE/EDUCATION (Please prov	vides dates of	education an	d experience.):	
CURRENT OR PRIOR SERVICE ON BOARDS/COMMISSIONS/OR COMMITTEES: Presidential Commission on Merchant Marine and Defense, Fluvanna Leadership Development Program, Executive Committee						
CIVIC ACTIVITIES AND MEMBERSHIPS (Roles with fraternal, business, church, or social groups – please provide dates): New Fork Baptist Church, Omega Psi Phi Fraternity, Phi Delta Kappa Fraternity International, U.S. Army Historical Foundation, Fluvanna County Historical Society						
REASON(S) FOR WANTING TO SERVE FLUVANNA COUNTY: During my career I had limited opportunities to directly serve and participate in opportunities for the betterment of the county. Since I am now fully retired, I simply wish to provide my services and give back to the county communities to help and improve the county in all ways that I am capable to do so.						
Applicants are considered as vacancies occur and your application will be kept on file for three years. Fluvanna County does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or the provision of services.						
Submit by email (clerk@fluvannacounty.org) or mail to: Clerk, Board of Supervisors, PO Box 540, Palmyra, VA 22963 By signing below you are indicating that you have read and understand the attached Fluvanna County BCC Attendance Policy and that you agree to abide by the Bylaws of any Board, Commission, or Committee to which you may be appointed.						
Applicant's Signature	(Typing name below serve	es as digital	signature)	Date		
Joseph L. C	reasy (From	File)		11/21/	2019	

Ver. Oct 2017 Page **1** of **2**

PLEASE INDICATE BELOW ANY BOARDS, COMMISSIONS, OR COMMITTEES ON WHICH YOU WISH TO SERVE.

X	Board, Commission, Committee
	Agricultural/Forestal District Advisory Committee
	Audit Committee
	Board of Equalization (BOE)
	Board of Zoning Appeals (BZA)
	Building Code of Appeals Board
	Central Virginia Regional Jail (CVRJ) Authority
	Columbia Task Force (CARE)
	Community Policy & Management Team (CPMT)
Χ	Economic Development Authority (EDA)
	Economic Develop. & Tourism Advisory Council (EDTAC)
	Family Assessment and Planning Team (FAPT)
	Finance Board
	Fluvanna Partnership for Aging Committee
	Fork Union Sanitary District (FUSD) Advisory Committee
	James River Water Authority (JRWA)
	JAUNT Board

X	Board, Commission, Committee (cont.)
	Jefferson Area Board of Aging (JABA) Advisory Council
	Jefferson Area Board of Aging (JABA) Board of Directors
	Library Board of Trustees
	Monticello Area Community Action Agency (MACAA)
	Palmyra Area Revitalization Committee (PARC)
	Parks & Recreation Advisory Board
	Piedmont Virginia Community College (PVCC) Board
	Planning Commission
	Region Ten Community Services Board
	Rivanna River Basin Commission
	Social Services Board
	Thomas Jefferson Planning District Commission (TJPDC)
	Thomas Jefferson Water Resources Protection Foundation
	Youth Advisory Council (YAC)
	OTHER:

Fluvanna County Board, Committee, and Commission Attendance Policy

(Approved June 17, 2015)

- 1. BCC members shall attend at least two-thirds of all scheduled meetings in each calendar year while serving.
- 2. The Chairperson of the board, commission, or committee shall notify the Clerk to the Board of Supervisors of any absences exceeding this policy.
- 3. The Clerk shall report these findings to the Board of Supervisors, typically in closed session.
- 4. Appointees who do not meet the attendance requirement without a valid reason(s) may be deemed to have rendered an implied resignation of that appointment.
- 5. The Board may choose to accept the resignation and appoint another person to fill the appointed position. The Board may also override the implied resignation and extend the appointment, if extenuating circumstances so dictate.
- 6. This requirement shall apply to all boards, commissions, or committees listed on the attached application form, provided however, that if State or County Ordinance addresses attendance requirements in an alternative manner, such law shall prevail.

Office Use Only					
Application Received On:	11/21/2019	Application Received By: Caitlin Solis			
Acknowledgement Sent:	11/21/2019				
Renewal Date:		Remarks:			
Renewal Date:					
Renewal Date:					
Renewal Date:					

Ver. Oct 2017 Page 2 of 2

JOSEPH L. CREASY

38 Jennings Drive Palmyra, VA 22963 703 424-8760/434 591-0071 jcreasy628@hotmail.com

SUMMARY

Completed a career of commissioned service in the U.S. Army Transportation Corps. Gained extensive management, planning, and **opera**tions experience in the higher levels in the Department of Defense, including command, project management (information management systems), logistics requirements and analysis, strategic deployment, and ocean transportation and terminal operations. Transitioned to the private sector and continued work in the information technology and management field in support of transportation and logistics related projects. Through a number of years of hands-on project management experiences and formal training, have developed basic skills in government acquisition processes, budgeting, training, reporting and the whole range of project lifecycle development, deployment and execution processes and procedures. Possess a working familiarity and knowledge of IBM PCs and compatibles, Microsoft Excel, Microsoft Word, Microsoft Project, Microsoft Outlook and various other information technology systems and applications.

Computer Sciences Corporation and Technical Solutions and Maintenance, Project Manager

Duties/Responsibilities: Served overall as a CSC Project Manager/Logistician from July 1993 to July 2009 for a number of projects in support of the military's Surface Deployment and Distribution Command (SDDC) as described below.

July to December 1993 - served as Task Leader of the ITS Team providing independent verification and validation (IV&V) software testing support for the development of the CONUS Freight Management (CFM) System.

January 1994 to December 1999 - served as the Project Manager for the Transportation Operational Personal Property Standard System (TOPS). The TOPS multi-service project automated and standardized the management information operations for personal property offices worldwide at over 280 CONUS sites and 130 OCONUS sites. TOPS provides for much of the logistical transportation support required by military personnel for change of duty station. Primary tasks managed for this project included:

- contract and task order management to include monitoring task performance, cost, technical performance, risk management, quality assurance, and status reporting;
- system deployment (fielding) and implementation support to include, site preparation, training, network management, hardware configuration management and customer assistance; and
- independent verification and validation (IV&V) software development testing.

January 2000 to January 2001 - served as the Project Manager for the Integrated Booking System (IBS). Managed 35 employees for the continued development and fielding of the system, together with help desk and other operational support to the user community. Managed the project to ensure the effective and efficient:

- determination of all requirements and functions to carry a single system through from operational concepts to full production capacity with over 700 modules;
- development of the automated booking module using Ada, Pro*Ada, and Oracle PL/SOL;
- determination of interface requirements and creation of data flow/entity relationship diagrams;
- improvement of the processing time for user requests by creation of a multi-tasking process, hence, reducing the overall turn-around time by 75%;
- design and development of GUI forms using Oracle Developer 2000 and PL/SQL;
- creation of test cases and evaluation of test results;
- evaluation of all Software Change Requests (SCR) for both system design and scheduling impacts;

- participation in all Configuration Control Board (CCB) meetings to assist the government PMO office in determining future requirements and tasking;
- direct interface with customer representatives on a daily basis to resolve problems, answer questions, and monitor the production system; and the
- diligent research of complex help-desk and customer calls, and system problems to determine solutions.

May 1997 to August 2003 - also served concurrently during this period as Project Manager for the SDDC Joint Traffic Management Office (JTMO) functional cargo booking and cargo management training and EDI data analysis support requirements. In this capacity provided the management oversight, guidance and advice to a team of functional analysts and trainers for the development of a range of training documentation and the subsequent presentation of numerous training classes to the SDDC user community.

September 2003 to January 2009 - served as Project Manager for the SDDC's Terminal Operating Support (TOS) Application Software project. TOS is a major automation initiative undertaken by the SDDC's Ammunition Terminal Group (Provisional), Military Ocean Terminal Sunny Point (MOTSU) to collectively automate the major and related ancillary operational functions at the terminal. This undertaking was predicated on the exploration and use of a web-based Commercial-Off-The-Shelf (COTS) product in keeping with the SDDC policy toward its goal of a selective transition to the increased use of more COTS products. Management and stringent supervision over two subcontractors resulted in minimal customization of the software and a highly effective and successful implementation of both the web-based operational software and the supporting web-based training media.

Number/Type Personnel Supervised: Supervised up to 50 personnel with a wide variety of job disciplines to primarily include information technology (including software development), transportation logistics, management and administration, and training.

Skills Used: Leadership, Management, Contracting and Administration.

PREVIOUS POSITIONS

Dole Fresh Fruit Company, Assistant Terminal Manager (June 1991-July 1993)

Duties/Responsibilities: Assisted the General Manager in executing all planning, operational and administrative functions for the company's port operations for cargo transport. Operations included large containership discharge and loading operations, product onward movement or storage, and all daily facility operations and maintenance as well as external labor contracts and administration.

Number/Type Personnel Supervised: Was directly responsible for coordinating and supervising activities of four subordinate managers and staff and an indirect labor force of approximately 100 cargo handling and facility support personnel.

Skills Used: Leadership, Management, Transportation Operations

U.S. Army, Career Transportation Officer

Duties/Responsibilities: Served as Director of the Requirements Analysis Team of the Presidential Commission on Merchant Marine and Defense and developed significant proposals addressing shortages in wartime sealift capability. Served as Deputy Project Manager for the Department of the Army's Transportation Coordinator Automated Command and Control Information System (TC ACCIS). Executed day-to-day oversight responsibilities for managing the complete development and fielding activities for a \$73 million system. Additionally, served as Chief of the Export Cargo Division, Military Traffic Management Command (MTMC) and was responsible for large scale cargo offering and booking arrangements to ship millions of measurement tons of containerized and breakbulk military cargo overseas annually.

Number/Type Personnel Supervised: Supervised up to 150 personnel with a wide variety of primarily transportation operations, automation and related logistics and administration skills over the course of the period stated.

Immediate Supervisor/Telephone: (Various supervisors over a number of years).

EDUCATION

Diploma, Computer Information Systems, Strayer University
MS, Educational Supervision and Administration, Jackson State University
BS, Agricultural Education, Virginia State University
Contract Management for Program Managers Course, Defense Systems Management College
Systems Acquisition Funds Management Course, Defense Systems Management College
U. S. Army Command and General Staff College and various other military courses and training
CSC Program Managers' Orientation Simulation Course (PMOS)

.

COUNTY OF FLUVANNA

App (Please type or		Serve on Boa	ards/Coi	mmissio	ons/Co	mmitte	es		
		FLOOD		Election District:	RIVA	NNI	4		
Home Addre	ess: <u>25 S</u>	TONEFIELD	RD		3.50				
PALMUM	LA	Zip	2296	3 P	hone: 💋	34-2	49-2	901	
E-mail addre	ess: /ak	eberte	COMCAS	THE	7				
County Resi	dent Since	99							
Business Address: 2	5 570NE	FIECO RD		P	hone: 4	34-29	19-20	201	
		5R							
Education:	SOME (Collecto-E oma/Degree	ENU	Sr LA School Atter	AVAK nded	Scife	OCS		
		al Expertise Of FIRAL Control ther boards/commi		120					ルフ
Memberships PoTARLY C	s in Fraterna ドイレル	I, Business, Church	h or Social	Groups (ii	nclude off	ices held)		—):	
Reason(s) De 1 WANT Tool Clara or E	BE ALTIN	e on Board/Commi EU ロドロル PMごり (い)	EN WI	7/1 5	-STA1	NABL	2 6.RE	_ }₹√ _	
**Please indicate	e on the back	all Boards/Commis	ssions/Com	mittees or	which yo	u wish to	serve.		
Return to:	P.O. Box 54 Palmyra, VA (434) 591-1 Fax: (434) 5	A 22963 910 91-1911	Signatur Date: <u>/</u>	-5	70	11.00 <i>da</i>			
The County of Flu or disability in em	uvanna does r ployment or th	ot discriminate on the	e basis of ra	ce, color, r	national ori	gin, sex, re JAN	THE R	0	

Agricultural/Forestal Advisory Committee Consists of four (4) landowners who are engaged in agricultural or forestall production, four (4) other landowners of the County, the Commissioner of the Revenue and a member of the governing body. The committee shall advise the planning commission and the governing body and assist in creating, reviewing, modifying, continuing or terminating districts within the County. Board of Zoning Appeals: Consists of 5 members, appointed by the Fluvanna County Circuit Court to serve five-year terms. The role of this organization is to hear and decide appeals of the requirements of the Zoning Ordinance or Administrator. Board of Building Code Appeals: Consists of five (5) members appointed by the locality for a specific term established by written policy. This appeals Board hears appeals as authorized by the local governing body. Community Policy and Management Team (Comprehensive Services Act) Members appointed by the Board with responsibility of implementing the Comprehensive Services Act. Membership includes community services board, social services, health department, juvenile court services unit BOS rep., and local school division along with a parent representative; three year term. Court Green Committee: Oversees landscaping and landscaping maintenance needs on the court green, the museum grounds and Confederate Square. It meets at the call of any member or the County Administrator. Its purpose is to provide consensus on significant alterations to the appearance of the court green and its surroundings on matters that often are a matter of taste; three year term. Economic Development Authority: Purpose is to promote industry and develop trade by inducing manufacturing, industrial, governmental, commercial enterprises and institutions of higher learning to locate and remain in the Commonwealth and consist of seven (7) At-Large members; four (4) year term. Economic Development Commission: Ten (10) members, 1 from each electoral district and 4 at large. Chartered to support the Board in development planning and economic development issues; four year term. Fluvanna County Youth Advisory Council: membership consist of interested citizens & representation from local government, agencies & youth-serving organizations, & at least one, but not more than two (2), citizens under the age of eighteen, with a minimum age of fifteen; two (2) year term; members appointed by the Board of Supervisors; serves as liaison between organized groups concerned with youth, specifically the Board of Supervisors and the youth citizens of the county Fluvanna Partnership for the Aging Committee: Consists of a representative from each magisterial district, appointed by the Supervisors of the district, and representatives from the following agencies: Social Services, Virginia Extension Services, JABA - Case Manager, Senior Center-Director, MACAA Director, Fork Union Nursing Home (Village Nursing Center) Director, Health Department, and County Administrator's office; four (4) year term.; meets 4th Monday of month at 11:00 am at the Fork Union Rescue squad building Fluvanna Transportation Safety Commission Mission Statement is to further transportation safety within Fluvanna County; to increase transportation safety awareness among school age children & adults; and to assist VDOT in selected tasks pertaining to the County. Voting members include one BOS appointee from each voting district and representative of the Board of Supervisors, Fluvanna Schools and the Fluvanna Sheriff's Dept. Members serve 3-year terms. Fork Union Sanitary District Advisory Committee: Consists of seven (7) voting members who shall be appointed by the Board of Supervisors and must be members of the District's service area and serves a four (4) year term. The FUSD Advisory Board shall investigate and be informed on all matters relating to water production and supply in the FUSD and on such other matters as the Board of Supervisors may time to time request. James River Alcohol Safety Action Program was organized & exists pursuant to an agreement for Joint Exercise of Powers entered into among the City of Charlottesville, and the Counties of Albemarle, Fluvanna, Greene, Louisa and Nelson and functions as administrative and fiscal agent for the Program. One person is appointed by the governing body of each participating locality & will serve a term of three (3) years. JAUNT Board: Two (2) members appointed; terms of office are generally for three (3) years, JAUNT manages budgets, policies and programs of the corporation's transportation services. The Board of Directors generally meets at the Charlottesville office. Jefferson Area Board for Aging Advisory Council: members provide input on the development & administration of JABA's Area Plan, participates in public hearings, represents the interests of older persons, reviews and comments on all community policies, programs and actions affecting the senior citizen's and elder caregivers of Planning District Ten. Each participating jurisdiction shall be represented by two (2) voting members with two (2) year terms. The Council meets the first Tuesday of each month from 12:00-1:00 pm. Jefferson Area Board for Aging Board of Directors JABA, Inc. Board of

Directors meets the third Tuesday of each month. The meeting is usually held at the Center for Adult Rehab and Eldercare in the Alzheimer's Suite unless

year terms. Jefferson Area Disability Services Board: Service area comprises a rural, primarily agricultural area wherein services to persons with physical and/or sensory disabilities are hampered by the relative isolation of clients; consist of one representative appointed by the Board of Supervisors with a three year Library Board of Trustees: Consisting of seven (7) members, one from each election district and the Library Director as ex-officio; term is for four (4) years. Local Workforce investment Board: consist of a majority of private sector representatives; number of appointments per locality is based on population (Fluvanna has two); three (3) year term. Monticello Area Community Action Agency: provides services and supplies among local churches, schools, and community organizations for people in crisis situations, or with longer-term needs; term is for four (4) years; one representative appointed by the Board of Supervisors. Parks & Recreation Advisory Board: Members are appointed by the Board. Three (3) are agency appointments, 6 are at-large for four-year appointments. The Advisory Board provides counsel to the board on community recreation issues, assists department director in determining program priorities and content, and leisure issues in the community. _Piedmont Virginia Community College Board: is a local advisory board which is appointed by its participating local jurisdictions; provides a vital link between the college and the community; participates in selection, evaluation and removal of college president; reviews and acts on annual local funds budget as prepared by the president, etc. Planning Commission: The Code of Virginia requires the County to create a local planning commission to promote the public health, safety, convenience, and welfare of its citizens, to plan for the orderly development of the community and to develop and update the County's Comprehensive Plan. The role of the planning commission is to serve primarily in an advisory capacity to the Board of Supervisors for four (4) year terms. There are two (2) members from the Rivanna Election District, one member each from the Columbia, Cunningham, Fork Union and Palmyra Election District's, and one (1) at-large member. Region Ten Community Services Board: A total of 14 members are appointed by the Boards of Supervisors of Albemarle, Fluvanna, Greene, Louisa, and Nelson Counties and the Charlottesville City Council. The board establishes policy and programs to provide mental health, mental retardation, and substance abuse services, and governs the operations of over forty (40) component programs; Fluvanna has one representative with a three (3) year term; meets the 2nd Monday of each month in the evening. Regional Jail Board: The Regional Jail shall be supervised and managed by a board to consist of at least one representative from each political subdivision participating therein who shall be appointed by the local governing body for a two year term _Social Services Board: The board is administrative and is responsible for local policy decisions, discretionary power over local funding, submission of the annual county budget, appointment of the department director and decisions governing optional and local services. The board exercises an interest in all matters pertinent to the local social services; consist of seven (7) members one from each district and a BOS representative with a four (4) year term. Southeast Rural Community Assistance Project, Inc. (formerly Virginia Water Project Board of Directors): one board appointed representative; five (5) year term; meets quarterly for three (3) days throughout the state. _Thomas Jefferson Emergency Medical Services Council: One (1) member appointed by the Board to represent the local government for a term of two years. The Board establishes regional EMS protocols, grades and ranks Rescue Squad Assistance Fund applications, develops regional EMS training/continuing education programs, and acts as a liaison between the region Thomas Jefferson Partnership for Economic Development: enhances the assistance & information that can be made available to both existing & new businesses interested in investing in the Greater Charlottesville Region; marketing the region & the development opportunities that exist for different types of businesses; and assisting the public sector members of the Partnership to define & improve the "product" that can be offered to prospective companies. Thomas Jefferson Planning District Commission: Two (2) members, at least 1 of which is a local elected official, are appointed by each of six (6) member jurisdictions. An elected official serves a term coinciding with duration of their locally elected position; terms for citizen members are three (3) years. The purpose of the Commission is to foster regional cooperation, provide a forum for discussion of regional issues, and to plan with local governments for the future of the region. Fluvanna has two representatives with two (2) year terms.

otherwise notified; two members appointed by the Board of Supervisors with two

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB D

MEETING DATE:	December	18, 201)						
AGENDA TITLE:	Fluvanna C	uvanna County Branding							
MOTION(s):	None.	None.							
STRATEGIC INITIATIVE?	Yes	No		If yes, list initiative(s):					
	Public Hear	X ing Ac	l tion Matter	Presentation	Conse	nt Agenda	Other		
AGENDA CATEGORY:				XX		. 0			
STAFF CONTACT(S):	Bryan Rotha	ımel, Ecc	nomic Deve	lopment Coordina	tor				
PRESENTER(S):	Bryan Rotha	ımel, Ecc	nomic Deve	lopment Coordina	tor				
RECOMMENDATION:	Routine.	Routine.							
TIMING:	Routine								
DISCUSSION:	currently us	Fluvanna County has never had a comprehensive view on branding. The county currently uses several versions of various images that can cause a fractured view of the county's identity.							
FISCAL IMPACT:	N/A								
POLICY IMPACT:	N/A								
LEGISLATIVE HISTORY:	N/A								
ENCLOSURES:	None.								
REVIEWS COMPLETED:	Legal		Finance	Purchasing		HR	Other		

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

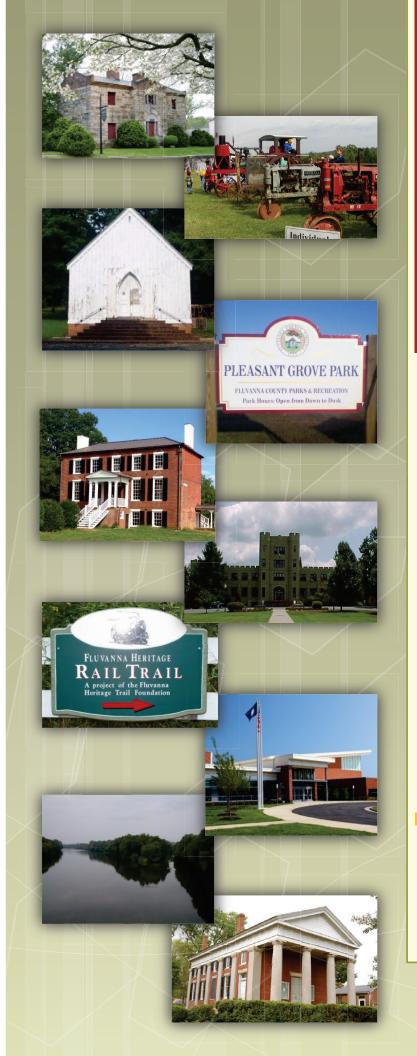
TAB E

MEETING DATE:	December	December 18, 2019						
AGENDA TITLE:	Space Stud	pace Study Update						
MOTION(s):	N/A							
STRATEGIC INITIATIVE?	Yes	Yes No X If yes, list initiative(s):						
	Public Hear	ing	1	Matter	Presentation	Conse	ent Agenda	Other
AGENDA CATEGORY:					XX			
STAFF CONTACT(S):	Cyndi Toler,	Pur	chasing (Officer				
PRESENTER(S):	Cyndi Toler, Joshua C Bo		_		augh & Associates	5		
RECOMMENDATION:	N/A	N/A						
TIMING:	Routine							
DISCUSSION:	Presentation of the final draft of the Space Utilization Study done by Crabtree, Rohrbaugh & Associates.							
FISCAL IMPACT:	N/A							
POLICY IMPACT:	N/A							
LEGISLATIVE HISTORY:	N/A							
ENCLOSURES:	N/A							
REVIEWS COMPLETED:	Legal		Fina	ince	Purchasing x		HR	Other

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB F

MEETING DATE:	December	December 18, 2019							
AGENDA TITLE:	FY19 Comp	19 Comprehensive Annual Financial Report (CAFR)							
MOTION(s):	N/A	N/A							
STRATEGIC INITIATIVE?	Yes	No X			If yes, list initiativ	ve(s):			
4.0FND4.04TF00DV	Public Hear			Matter	Presentation	Conse	ent Agenda	Other	
AGENDA CATEGORY:					Х				
STAFF CONTACT(S):	Mary Anna	Twisd	ale, F	inance l	Director				
PRESENTER(S):	Mary Anna Associates	Mary Anna Twisdale, Finance Director and David Foley, Robinson, Famer, Cox Associates							
RECOMMENDATION:	Information	Information only							
TIMING:	N/A	N/A							
DISCUSSION:	FY19 Comprehensive Annual Financial Report summary brief for the Board of Supervisors.								
FISCAL IMPACT:	N/A								
POLICY IMPACT:	N/A								
LEGISLATIVE HISTORY:	N/A								
ENCLOSURES:	• FY19	9 Comp	rehen	sive Ann	ual Financial Repo	ort (CA	FR) - Final		
REVIEWS COMPLETED:	Legal		Fina		Purchasing		HR	Other	
			Х	(





County of Fluvanna, Virginia

Comprehensive **Annual Financial** Report

Fiscal Year Ended June 30, 2019

A great place to live, learn, work, and play!

COUNTY OF FLUVANNA, VIRGINIA COMPREHENSIVE ANNUAL FINANCIAL REPORT YEAR ENDED JUNE 30, 2019

Prepared By:

Department of Finance County of Fluvanna, Virginia Mary Anna Twisdale, Liz McIver, Tori Melton, Cyndi Toler, Star Pua'auli

Comprehensive Annual Financial Report For The Fiscal Year Ended June 30, 2019

TABLE OF CONTENTS

INTRODUCTORY	SECTION	Page
Letter of Trans		— 1-7
Directory of P	rincipal Officials	9
Certificate of A	Achievement	11
Organizational Chart		13-14
FINANCIAL SEC	TION	
Independent A	Auditors' Report	15-17
Management's	s Discussion and Analysis	19-28
Basic Financ	ial Statements	
Government	-wide Financial Statements:	
Exhibit 1	Statement of Net Position	33
Exhibit 2	Statement of Activities	34-35
Fund Financ	ial Statements:	
Exhibit 3	Balance Sheet–Governmental Funds	39
Exhibit 4	Statement of Revenues, Expenditures and Changes in Fund Balances–Governmental Funds	40
Exhibit 5	Reconciliation of Statement of Revenues, Expenditures and Changes in Fund Balance to the Statement of Activities–Governmental Funds	41
Exhibit 6	Statement of Net Position—Proprietary Funds	42
Exhibit 7	Statement of Revenues, Expenses and Changes in Net Position–Proprietary Funds	43
Exhibit 8	Statement of Cash Flows-Proprietary Funds	44
Exhibit 9	Statement of Fiduciary Net Position–Fiduciary Funds	45
Exhibit 10	Statement of Changes in Fiduciary Net Position–Fiduciary Funds	46
Notes to Fin	ancial Statements	47-130

Comprehensive Annual Financial Report For The Fiscal Year Ended June 30, 2019

TABLE OF CONTENTS

(Continued)

FINANCIAL SEC	TION (continued)	Page
	pplementary Information	
Exhibit 11	Schedule of Revenues, Expenditures, and Changes in Fund Balances–Budget and Actual–General Fund	132
Exhibit 12	Schedule of Changes in Net Pension Liability and Related Ratios–Primary Government	133
Exhibit 13	Schedule of Changes in Net Pension Liability (Asset) and Related Ratios–Component Unit School Board (nonprofessional)	134
Exhibit 14	Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan	135
Exhibit 15	Schedule of Employer Contributions–Pension	136
Exhibit 16	Notes to Required Supplementary Information–Pension	137
Exhibit 17	Schedule of OPEB Funding Progress	138
Exhibit 18	Schedule of Changes in the County's Net OPEB Liability and Related Ratios	139
Exhibit 19	Schedule of Employer Contributions	140
Exhibit 20	Schedule of Investment Returns	141
Exhibit 21	Notes to Required Supplementary Information–County and School Board OPEB	142
Exhibit 22	Schedule of Changes in Net OPEB Liability and Related Ratios–County Health Insurance Credit (HIC) Program	143
Exhibit 23	Schedule of Employer Contributions–County Health Insurance Credit (HIC) Program	144
Exhibit 24	Notes to Required Supplementary Information–County Health Insurance Credit (HIC) Program	145
Exhibit 25	Schedule of School Board's Share of Net OPEB Liability–Teacher Employee Health Insurance Credit (HIC) Program	146
Exhibit 26	Schedule of Employer Contributions–Teacher Employee Health Insurance Credit (HIC) Program	147
Exhibit 27	Notes to Required Supplementary Information–Teacher Health Insurance Credit (HIC) Program	148
Exhibit 28	Schedule of County and School Board's Share of Net OPEB Liability–Group Life Insurance Program	149

Comprehensive Annual Financial Report For The Fiscal Year Ended June 30, 2019

TABLE OF CONTENTS

(Continued)

		Page
FINANCIAL SECT	ION (continued)	
Required Sup	plementary Information: (Continued)	
Exhibit 29	Schedule of Employer Contributions–Group Life Insurance Program	150
Exhibit 30	Notes to Required Supplementary Information–Group Life Insurance Program	151-152
Other Suppler	mentary Information	
Combining ar	nd Individual Fund Financial Statements and Schedules:	
Exhibit 31	Schedule of Revenues, Expenditures and Changes in Fund Balances–Budget and Actual–Capital Projects Fund	156
Exhibit 32	Statement of Fiduciary Net Position–Agency Fund	157
Exhibit 33	Statement of Changes in Assets and Liabilities–Agency Fund	158
Discretely Pro	esented Component Unit–School Board:	
Exhibit 34	Combining Balance Sheet–Governmental Funds	161
Exhibit 35	Combining Statement of Revenues, Expenditures and Changes in Fund Balances–Governmental Funds	162
Exhibit 36	Reconciliation of Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities	163
Exhibit 37	Schedule of Revenues, Expenditures and Changes in Fund Balances–Budget and Actual	164-165
Discretely Pro	esented Component Unit–Fluvanna County EDA	
Exhibit 38	Statement of Net Position	168
Exhibit 39	Statement of Revenues, Expenses and Changes in Net Position	169
Exhibit 40	Statement of Cash Flows	170
Supporting S	chedules:	
Schedule 1	Schedule of Revenues–Budget and Actual–Governmental Funds	172-174
Schedule 2	Schedule of Expenditures–Budget and Actual-General Fund	175-178

Comprehensive Annual Financial Report For The Fiscal Year Ended June 30, 2019

TABLE OF CONTENTS

	(Continued)				
STATISTICAL S	SECTION	Page			
Table 1	Net Position by Component–Last Ten Fiscal Years	180-181			
Table 2	Changes in Net Position–Last Ten Fiscal Years	182-183			
Table 3	Fund Balances of Governmental Funds–Last Ten Fiscal Years	184-185			
Table 4	Changes in Fund Balances of Governmental Funds–Last Ten Fiscal Years	186-187			
Table 5	Assessed Value and Estimated Actual Value of Taxable Property–Last Ten Fiscal Years	188			
Table 6	Property Tax Rates–Direct and Overlapping Governments–Last Ten Fiscal Years	189			
Table 7	Principal Property Taxpayers–Current and the Period Nine Years Prior	190			
Table 8	Property Tax Levies and Collections–Last Ten Fiscal Years	191			
Table 9	Ratios of Outstanding Debt by Type–Last Ten Fiscal Years	192			
Table 10	Ratio of Net General Bonded Debt to Assessed Value and Net Bonded Per Capita–Last Ten Fiscal Years	193			
Table 11	Debt Policy Information–Last Ten Fiscal Years	194-195			
Table 12	Demographic and Economic Statistics–Last Ten Fiscal Years	196			
Table 13	Principal Employers–Current Year and Nine Years Ago	197			
Table 14	Full-time Equivalent County Government Employees by Function–Last Ten Fiscal Years	198			
Table 15	Operating Indicators by Function–Last Ten Fiscal Years	199			
Table 16	Capital Asset Statistics by Function—Last Ten Fiscal Years	200			
COMPLIANCE S	SECTION:				
Complia	ent Auditors' Report on Internal Control over Financial Reporting and on name and Other Matters Based on an Audit of Financial Statements ed in Accordance with <i>Government Auditing Standards</i>	201-202			
	ent Auditors' Report on Compliance for Each Major Program and on Internal ver Compliance Required by the Uniform Guidance	203-204			
Schedule	of Expenditures of Federal Awards	205-206			
Notes to S	chedule of Expenditures of Federal Awards	207			
Schedule of Findings and Questioned Costs					

132 Main Street



COUNTY OF FLUVANNA

P.O. Box 540
Palmyra, VA 22963
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Anthony P. "Tony" O'Brien Vice Chair Rivanna District

Mozell H. Booker Fork Union District

Patricia B. Eager Palmyra District

Donald W. Weaver Cunningham District

COUNTY ADMINISTRATION

Eric M. Dahl
County Administrator

Caitlin Solis

Clerk to the Board

November 30, 2019

To the Citizens of Fluvanna County, Virginia To the Honorable Members of the Board of Supervisors of Fluvanna County

We are pleased to submit to you the Comprehensive Annual Financial Report (CAFR) for the County of Fluvanna (the "County") for the fiscal year ended June 30, 2019. The *Code of Virginia* requires that local governments publish, within six months of the close of each fiscal year, a complete set of financial statements presented in conformity with accounting principles generally accepted in the United States of America (GAAP) and audited in accordance with auditing standards generally accepted in the United States of America by a firm of licensed certified public accountants. This report has been prepared by the Department of Finance in accordance with the standards of financial reporting as prescribed by the Governmental Accounting Standards Board (GASB), the Financial Accounting Standards Board (FASB) where applicable, and the Auditor of Public Accounts (APA).

This report consists of management's representations concerning the finances of the County. Consequently, management assumes full responsibility for the completeness and fairness of presentation of all of the information presented in this report. To provide a reasonable basis for making these representations, management of the County has established a comprehensive internal control framework that is designed to ensure compliance with applicable laws, regulations and County policies, to safeguard the County's assets, and to compile sufficient reliable information for the preparation of the County financial statements in conformity with GAAP. Because the cost of internal controls should not outweigh their benefits, the County's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. management, we assert that, to the best of our knowledge and belief, this financial report is complete and accurate in all material respects, and presents fairly the financial position and results of operations of the various funds and component units of the County

This report is intended to provide informative and relevant financial information for the citizens of the County, the Board of Supervisors (the Board), investors, creditors and other concerned readers. All are encouraged to contact the Department of Finance with any comments or questions concerning this report.

The County's financial statements have been audited by Robinson, Farmer, Cox, Associates, L.L.P., a firm of licensed certified public accountants. The goal of the independent audit was to provide reasonable assurance that the financial statements of the County for the fiscal year ended June 30, 2019, are free of material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation.

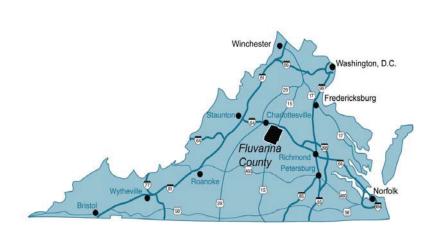
The independent auditors concluded, based upon the audit, that there was a reasonable basis for rendering an unqualified opinion that the County's financial statements for the fiscal year ended June 30, 2019 are fairly presented in all material respects, in conformity with GAAP. The auditors' report is presented as the first component of the financial section of this report.

The independent audit of the financial statements of the County was part of a broader, federally mandated "Single Audit" designed to meet the special needs of federal grantor agencies. The standards governing Single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the County's compliance with the financial and administrative requirements applicable to each of the County's major federal programs. These reports are available in the Compliance Section of this report.

GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The County's MD&A can be found immediately following the report of the independent auditors.

PROFILE OF THE COUNTY

The County was established in 1777 after several divisions from other counties with the final division from Albemarle County. Fluvanna County was once part of Henrico County, one of the original shires of the Virginia Colony. In 1727, Henrico County was divided and Fluvanna County became a part of Goochland County. Goochland County was divided in 1744 and Fluvanna became a part of Albemarle In 1777, Albemarle County was divided to create Fluvanna County. County was named for the Fluvanna River, the name given to the James River west of Columbia. Fluvanna is Latin for "Anne's River" - in honor of Queen Anne of England. Palmyra was made the county seat in 1828 and remains the county seat today. It guickly became a thriving town after the courthouse was completed in 1830. While Palmyra has changed and modernized over the years, it still possesses an aura of tranquility.



The County operates under the traditional board form of government as defined under Virginia law. The governing body of the County is the Board of Supervisors, which establishes policies for the administration of the County. The Board of Supervisors consists of five members representing the five electoral districts in the County: Columbia, Cunningham, Fork Union, Palmyra, and Rivanna. The Board of Supervisors appoints a County Administrator to serve as the administrative manager of the County. The County Administrator serves at the pleasure of the Board of Supervisors, carries out the policies established by the Board of Supervisors, and directs business and administrative procedures within the County government. The County has taxing powers subject to statewide restriction and tax limits.

Fluvanna County is centrally located in the heart of Virginia, 120 miles south of Washington, D.C., 60 miles west of Richmond, Virginia, and 25 miles southeast of Charlottesville, Virginia. The location of the County can be described as the Piedmont Plateau Physiographic Province and is characterized by gently rolling hills. The County encompasses a land area of 282 square miles. Two U.S. primary and two State primary routes traverse the County. The County is bounded, in effect, by Interstate 64 to the north and by the James River to the south. The Rivanna River, the Commonwealth's first designated "Scenic River", bisects the county and joins the James at the historic town of Columbia. Agriculture remains important in Fluvanna's economy. Two-thirds of the county's land is forested with most open land devoted to farming and grazing.

In addition to the elected Board of Supervisors, five constitutional officers are elected. These officers include the Clerk of the Circuit Court, the Sheriff, the Commonwealth's Attorney, the Treasurer, and the Commissioner of the Revenue. Two officials are elected to serve as County representatives on the Thomas Jefferson Soil & Water Conservation District Board. Five officials are elected to serve as the Fluvanna County School Board.

The departments of the Board of Supervisors, County Administrator, County Attorney, Commissioner of the Revenue, Treasurer, Information Technology, Finance, Registrar, and Human Resources constitute the general government administration of the County. The County Administrator, Constitutional officers, along with the Directors of the various departments, implement the laws and policies of the County by developing and executing the procedures that are necessary in order to provide general support services to County residents.

The Court system is made up of the Circuit Court, General District Court, Juvenile and Domestic Relations Court, Clerk of the Circuit Court, Court Services, and Commonwealth's Attorney. The public safety operations of the County include the Sheriff, Emergency Communications, Emergency Management, Fire and Rescue Squads, Animal Control, Building Inspections, Blue Ridge Juvenile Detention, and Central Virginia Regional Jail.

Public Works is comprised of the departments of Facilities, Utilities, and Public Works which administers capital projects of the County and oversees solid waste management, Sewer, the Zion Crossroads Water and Sewer System and the Fork Union Sanitary District.

The Department of Social Services determines eligibility for public assistance programs, which are mandated by federal and state law. The Community Services Board provides mental health, mental retardation, and substance abuse services. In addition, it provides adult services, group home services, and supervised living services. Fluvanna is served by the Thomas Jefferson Health District along with Charlottesville, and Albemarle, Greene, Louisa, and Nelson counties.

Parks and Recreation provides and promotes leisure services including park activities, educational and hobby programs, senior citizen activities, youth programs, adult athletic leagues, special events, and other activities for County residents. The Fluvanna County Library provides public library service to the County.

The Planning and Zoning Department provides numerous services that relate to the well-being and orderly development of the community. Primary areas of responsibility include the Comprehensive Plan, current and long range planning, and code enforcement. This Department also maintains the geographic information system (GIS) for developing, maintaining, and distributing geographic related data sets and applications. The Economic Development Department has responsibility for attracting and retaining high quality business and industry.

The County provides education through its own school system administered by the Fluvanna County School Board (the School Board). The County promotes commerce through the Economic Development Authority of Fluvanna County, Virginia (the EDA). These agencies have been classified as discretely presented component units in the financial reporting entity because they are legally separate entities for which the County is financially accountable. The EDA has the power to issue tax-exempt industrial development revenue bonds on behalf of qualifying enterprises wishing to utilize that form of financing, as well as to finance County facilities. Those bonds do not constitute a debt or pledge of the faith and credit of the County but represent limited obligations of the EDA payable solely from the revenue and receipts derived from the projects funded with the proceeds.

The School Board administers its own appropriations within the categories defined by the Commonwealth of Virginia. The Board of Supervisors' financial accountability over the School Board is also limited to approving transfers to the education funds and authorizing school debt issuances. The Fluvanna County Public Schools

is the single largest service provided by the County. The elected School Board is composed of five members who represent the five electoral districts. The School Board appoints a Superintendent to administer the policies of the School Board. The school system is comprised of one high school, one middle school, and three elementary schools. The K-12 End-of-Year Membership as of June 2019 totaled 3,444 students. The Fluvanna High School Completion Rate is 93.8% (VA On-Time Graduation Rate) with 80% of graduates seeking higher education.

Virginia law requires the County to maintain a balanced budget in each fiscal year. The annual budget serves as the foundation of the County's financial planning and control. These budgetary controls ensure compliance with provisions embodied in the annual appropriated budget approved by the Board of Supervisors. Activities of the general fund and capital projects fund are included in the annual appropriated budget. All agencies and departments of the County are required to submit requests for appropriation to the County Administrator by the date established in the budget calendar. The County Administrator uses these requests as the starting point for developing a proposed budget. Then, the County Administrator presents the proposed budget to the Board who begin a series of work sessions. The Board is required to hold a public hearing on the proposed budget and to adopt a final budget by no later than June 30th, the close of the County's fiscal year, as required by 15.2-2503, Code of Virginia of 1950, as amended. A budget is not required for fiduciary funds. The appropriated budget is prepared by fund and function (e.g., public safety) with the appropriations resolution adopted by the Board placing legal restrictions on expenditures at the fund and function level.

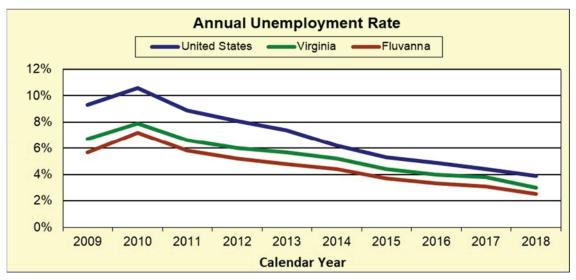
When necessary, the Board of Supervisors approves amendments to the adopted budget in accordance with 15.2-2507, Code of Virginia of 1950, as amended. Budgetary compliance is monitored and reported at the department level. The budget is implemented through appropriations that the Board makes annually, with supplemental appropriations made as required. These appropriations, except those to incur mandated expenditures, may be greater or less than contemplated in the budget.

FACTORS AFFECTING FINANCIAL CONDITION

The information presented in the financial statements is perhaps best understood when it is considered from the broader perspective of the specific environment within which Fluvanna County operates.

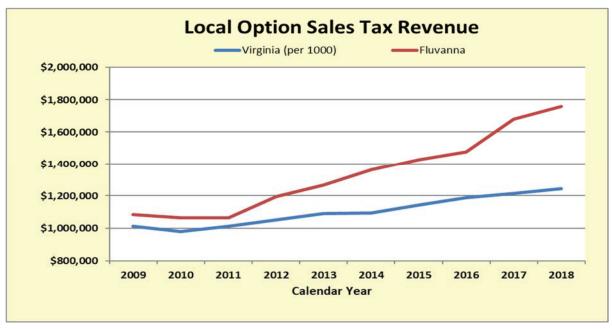
Local Economy

Based on available economic data, the annual local unemployment rate for 2018 was 2.5%, 0.6% lower than the 3.1% annual local unemployment rate for 2017. The local unemployment rate compares favorably to the state and national rate of 3.0% and 3.9%, respectively. The predominant industries are government, education, administrative and support services, health care, and retail trade. As seen in the chart below, unemployment in Fluvanna County has continued on a downward trend since 2011.



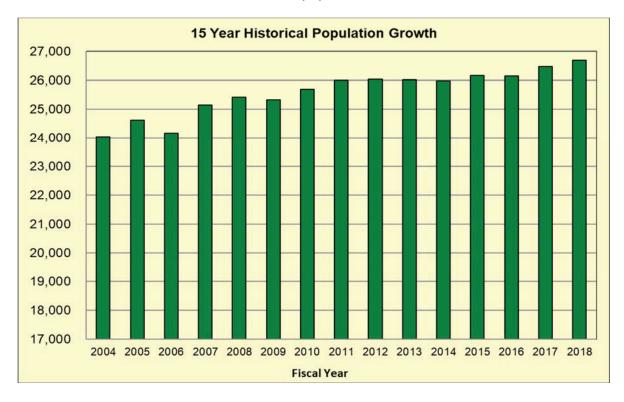
Source: Virginia Employment Commission, Local Area Unemployment Statistics - Annual, Not Seasonally Adjusted

Sales tax revenue can also be an indicator of the overall condition of the County's economy. As seen in the chart below, there has been strong growth in the Local Option Sales Tax revenue in Fluvanna County over the past eight years. The effects of the recession are seen in 2009 and 2010; however, post-recession Local Option Sales Tax revenue has increased 47.0% from 2012 to 2018. In contrast, Virginia has seen a 18.1% increase during the same time period.



Source: Virginia Department of Taxation, Revenue Forecasting – Annual

The population growth in the County has increased over the years due to competitively priced housing, a rural setting, and approximation to major urban centers, including Charlottesville and Richmond. Fluvanna County saw an increase of 28.2% in population growth between the 2000 and the 2010 census. However, population growth has moderated from the 2010 census to 2018 population estimates at a rate of 3.9%.



Source: Weldon Cooper Center for Public Service, Demographics & Workforce Group - July 1st Estimates

The County received their first formal public credit ratings in July 2008. Standard & Poor's provided a rating of AA- with remarks of "strong wealth and income levels, developing local economy has access to the Charlottesville core based statistical area, and solid financial performance with positive operating results and strong reserves." Moody's provided a rating of Aa2 (recalibration of ratings under the Global Scale) with remarks of "favorable location along Interstate 64 between the major employment centers of Charlottesville (G.O. rated Aaa) and Richmond (G.O. rated Aa3/stable outlook) is expected to support ongoing growth, albeit at more moderate levels." In March 2012, Standard & Poor's affirmed its AA- rating with a stable outlook. In May 2014, Standard & Poor's upgraded its rating for the County from AA- to AA with a stable outlook.

Financial Policies

Fluvanna continues to adhere to a conservative fund balance policy that maintains unassigned fund balance at a minimum of 12% of General Fund revenues plus Component Unit School Fund revenues, less the operating transfer from the General Fund.

MAJOR INITIATIVES

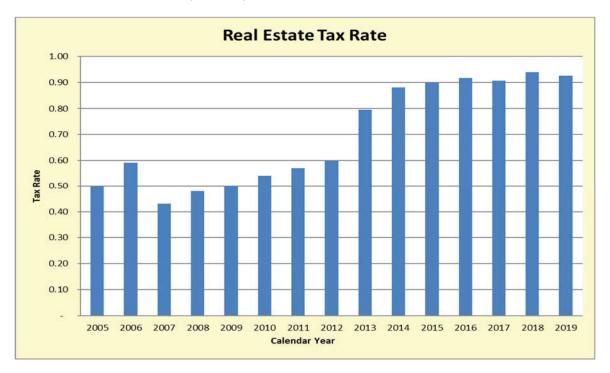
For fiscal year 2019, following the priorities established by the County of Fluvanna Board of Supervisors, and with the assistance and guidance of the County Administrator, County staff and agencies implemented and continued a number of specific projects designed to provide County residents with cost efficient government while enhancing their home and employment environment. Major initiatives begun, continued, or completed during this fiscal year are:

- The Zion Crossroads Water and Sewer system will provide water and sewer infrastructure for Fluvanna County's growth corridor from the intersection of U.S. Route 250/Route 15, going west approximately 2.5 miles on U.S. Route 250 towards Charlottesville and going south approximately 1 mile on Route 15. The Board of Supervisors has to date appropriated \$775,000 from unassigned fund balance for the design of the Zion Crossroads Water and Sewer System. In August 2017, a Water and Sewer Revenue Bond was issued, providing \$8.5 million in project funds. The final design was completed and approved by the Board of Supervisors in November 2017. An Invitation for Bid for construction was issued in May 2018 and all bids were received in October 2018, coming in \$1.0 million below estimates. Construction Notice to Proceed was issued for March 11 2019 and final completion is planned by October 31, 2020.
- James River Water Authority (JRWA) Water System is supported 50/50 and made up of the County of Fluvanna and the County of Louisa. This project will construct a raw water intake system and pipeline from the James River to serve the 50 year water supply needs of Fluvanna and Louisa County. The pipeline from the water intake system will stop at Route 6 in the southeast corner of Fluvanna County. Both County's will have access to the system and be responsible for building any future pipelines that connect to the system. In May 2016, a Revenue Bond was issued, providing \$9.0 million in project funds. The project is currently in the permitting phase. The project will take 18 months to complete after construction begins.
- A Fork Union Fire Training Building is being built to provide Fluvanna County Fire and Rescue Volunteers
 with a training facility located inside the county. The building will be a 2 story metal building, approximately
 1881 square foot, burning class A flammable material as fuel. It is being partially funded by a \$480,000
 grant from the Virginia Department of Fire Programs. Designs have been completed and an IFB for
 construction is scheduled to be issued.
- A County Wide Building and Program Feasibility and Assessment is being completed by Crabtree, Rohrbaugh & Associate. The goal of this study is to provide an assessment of the condition of the County facilities, program use of the facilities, and a potential future use of existing or acquired facilities and properties. This study is considered to be a benchmark report, developed to provide information and resources to be able to implement an improvement plan and guide facility maintenance, upgrades, renovations, additions, and/or possible new construction in the future.

FUTURE BUDGET CONSIDERATIONS

For fiscal year 2020, the Board of Supervisors approved an Operating Budget of \$78.6 million inclusive of a General Fund budget of \$53 million. The Board of Supervisors elected to decrease the real estate tax rate from \$0.939 to \$0.925 per \$100 of assessed value for calendar year 2019.

Below is the real estate tax rate history for 15 years.



Awards and Acknowledgments

The Governmental Finance Officers Association (GFOA) of the United States and Canada awarded a Certificate of Achievement for Excellence in Financial Reporting (CAFR) to the County of Fluvanna for its comprehensive annual financial report for the fiscal year ended June 30, 2018. This is the tenth year that the County has received this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized CAFR. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current CAFR continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of this report could not have been accomplished without the cooperation and dedication of the staff of the Fluvanna County Finance Department, Robinson Farmer Cox Associates, and all County agencies and departments that assisted and contributed to the preparation of this Report. Credit also must be given to the Board of Supervisors for their unwavering support for maintaining the highest standards of professionalism in the management of Fluvanna County's finances.

Respectfully submitted,

Eric M. Dahl County Administrator Mary Anna Twisdale Director of Finance

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DIRECTORY OF PRINCIPAL OFFICIALS June 30, 2019

Board of Supervisors

John M. Sheridan, Chair Anthony P. O'Brien, Vice Chair Mozell H. Booker Patricia B. Eager Donald W. Weaver Caitlin Solis	Rivanna District Fork Union District Palmyra District Cunningham District
Constitutional Officers	
Andrew M. Sheridan Linda H. Lenherr Jeffrey W. Haislip Eric B. Hess Tristana Treadway.	TreasurerCommonwealth's AttorneySheriff
County Administrative Officials	
Eric M. Dahl	County Administrator
School Board	
Perrie Johsnon, Chair	Palmyra DistrictCunningham DistrictColumbia DistrictRivanna District
School Administrative Officials	
Chuck Winkler	Superintendent of Schools
Social Services Board	
Deborah T. Johnson, Chair Joe Chesser, Vice Chair Sandra Patterson Martha Brown Linda Y. Mitchell Patricia B. Eager	Rivanna District Columbia District Palmyra District Cunningham District
Social Services Administrative Official	
Kimberly Mabe	Director of Social Services
Other Officials	
Hon. Richard E. Moore	Judge of the General District Court

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Government Finance Officers Association

Certificate of
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County of Fluvanna Virginia

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

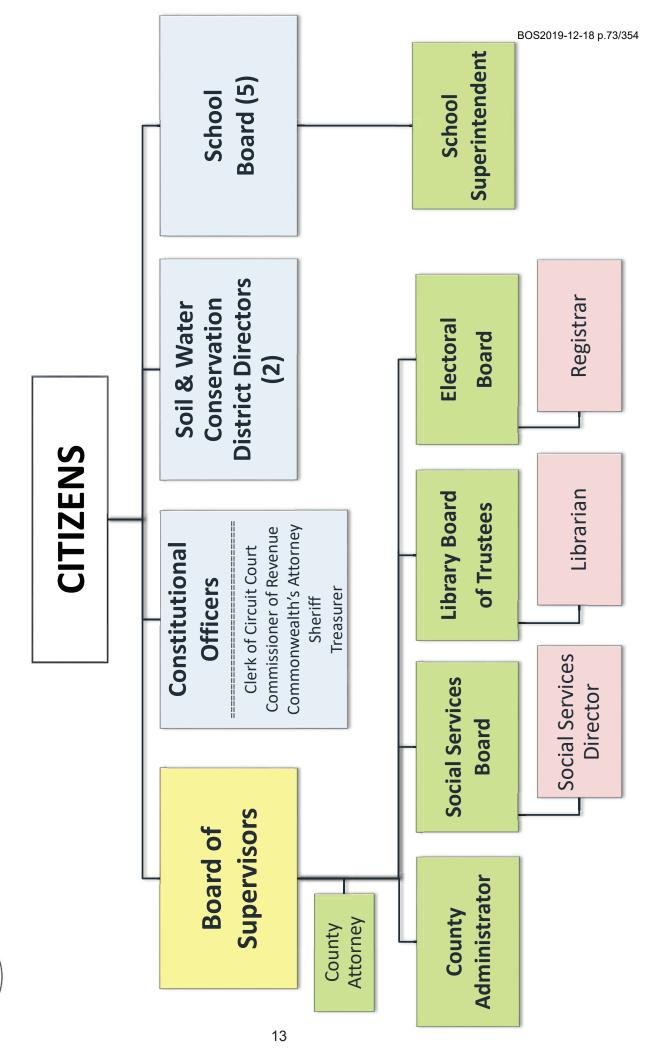
June 30, 2018

Christopher P. Morrill

Executive Director/CEO

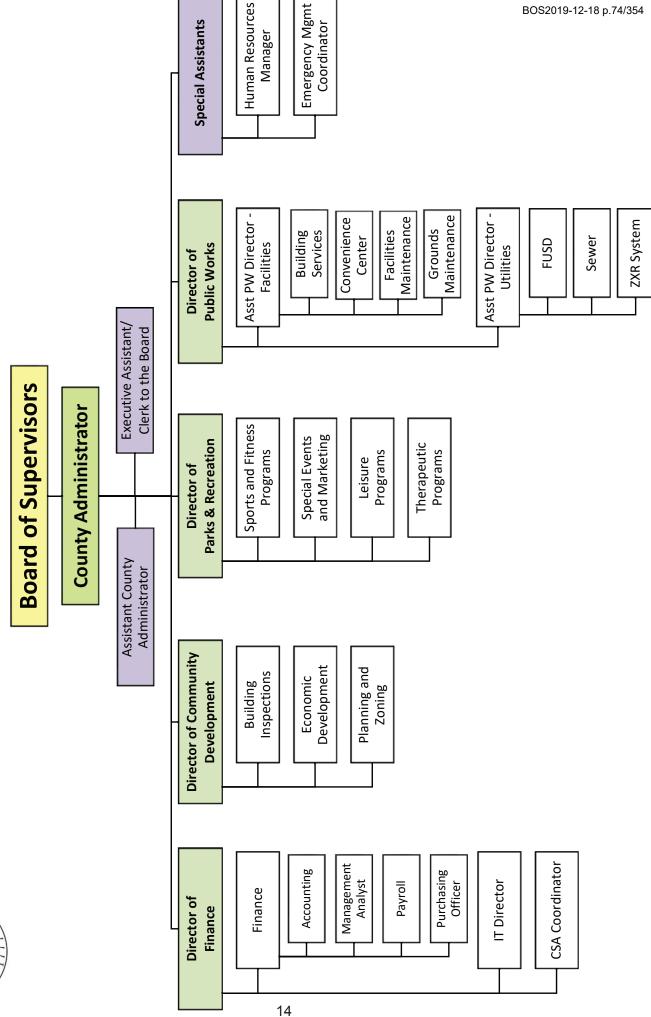
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County Organization





County Administration Structure







ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

Independent Auditors' Report

To the Honorable Members of the Board of Supervisors County of Fluvanna, Virginia

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of County of Fluvanna, Virginia, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties, Cities, and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Fluvanna, Virginia, as of June 30, 2019, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principle

As described in Note 21 to the financial statements, in 2019, the County adopted new accounting guidance, GASB Statement No. 88 *Certain Disclosures Related to Debt, Including Borrowing Direct Placements*. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison information, and schedules related to pension and OPEB funding on pages 19-28, 132, and 133-152 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance. The budgetary comparison information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the County of Fluvanna, Virginia's basic financial statements. The introductory section, other supplementary information, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is also not a required part of the basic financial statements.

The other supplementary information and the schedule of expenditures of federal awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the other supplementary information and the schedule of expenditures of federal awards are fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Matters: (Continued)

Supplementary and Other Information: (Continued)

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 26, 2019, on our consideration of the County of Fluvanna, Virginia's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of County of Fluvanna, Virginia's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering County of Fluvanna, Virginia's internal control over financial reporting and compliance.

Charlottesville, Virginia November 26, 2019 This page intentionally left blank

MANAGEMENT'S DISCUSSION AND ANALYSIS

To the Honorable Members of the Board of Supervisors To the Citizens of Fluvanna County County of Fluvanna, Virginia

The management of the County of Fluvanna, Virginia presents the following discussion and analysis as an overview of the County's financial activities for the fiscal year ended June 30, 2019. We encourage readers to read this discussion and analysis in conjunction with the transmittal letter in the Introductory Section of this report, and the County's financial statements which follow this discussion and analysis.

Financial Highlights

- The assets and deferred outflows of the County exceeded its liabilities and deferred inflows at the close of the most recent fiscal year by \$46.0 million (net position). Of this amount, \$25.5 million (unrestricted net position) may be used to meet the government's ongoing obligations to citizens and creditors.
- The County's total net position increased by \$2.0 million, of which the governmental activities increased by \$1.4 million and business-type activities increased by \$600,000.
- As of the close of fiscal year 2019, the County's governmental funds reported combined ending fund balances of \$22.8 million. Approximately 72.8% of this amount (\$16.6 million) is available for spending at the government's discretion (unassigned fund balance).
- At the end of the current fiscal year, unrestricted fund balance (the total of committed, assigned, and unassigned components of fund balance) for the general fund was \$22.4 million, or approximately 46.7% of total general fund expenditures.
- The total long-term obligations for Primary Government decreased by \$6.8 million during fiscal year 2019 (Note 7). This decrease was the result of retirements on existing debt.

Overview of the Financial Statements

This discussion and analysis are intended to serve as an introduction to the County's basic financial statements. The County's basic financial statements comprise three components:

- 1. Government-wide financial statements.
- 2. Fund financial statements, and
- Notes to the financial statements.

This report also contains other supplementary information in addition to the basic financial statements themselves.

Government-Wide Financial Statements

The government-wide financial statements (Exhibits 1 and 2) are designed to report information about the County as a whole using accounting methods similar to those found in the private sector. They also report the County's net position and how it has changed during the fiscal year. These statements provide both short-term and long-term information about the County's overall financial status.

Overview of the Financial Statements: (Continued)

Government-Wide Financial Statements: (Continued)

The statement of net position (Exhibit 1) presents information on all of the County's assets, liabilities, and deferred inflows/outflows of resources including governmental activities, business-type activities, and component unit activities. Net position is the difference between assets and deferred outflows and liabilities and deferred inflows, which provides a measure of the County's financial health, or financial condition. Over time increases or decreases in the net position may serve as an indicator of whether the County's financial condition is improving or deteriorating. Other non-financial factors will also need to be considered, such as changes in the County's property tax base and the condition of the County's facilities.

The *statement of activities* (Exhibit 2) presents information using the accrual basis of accounting and shows how the County's net position changed during the fiscal year. All of the current year's revenues and expenses are shown in this statement, regardless of when cash is received or paid. The Statement of Activities presents expenses before revenues to emphasize that the government's revenue is generated for the express purpose of providing services.

In the government-wide financial statements, the County's activities are divided into three categories:

Governmental activities: Most of the County's basic services are reported here, including general governmental; judicial administration; public safety; public works; health and welfare; education; parks, recreation and cultural; and community development. These activities are financed primarily by property taxes, other local taxes, and Federal and State grants.

Business-type activities: The County charges fees to users to cover all, or a significant portion, of the costs associated with the provision of certain services. These business-type activities of Fluvanna County are intended to be self-supporting and include the Fork Union Sanitary District, Palmyra Sewer and the Zion Crossroads Water and Sewer System.

Component units: The County has two component units, the Fluvanna County Public Schools (School Board) and the Economic Development Authority of Fluvanna County, which are included in this annual financial report. Although legally separate, the discretely presented component units are important because the County is financially accountable for them. A primary government is accountable for an organization if the primary government is able to impose its will on the organization or the organization is capable of imposing specific financial burdens on the primary government. The County approves debt issuances to finance School Board assets and provides significant funding for its operation. Additional information on the component units can be found in Note 1 of the Notes to Financial Statements section of this report.

Fund Financial Statements

These statements focus on individual parts of the County's government, reporting the County's operations in more detail than the government-wide statements. Funds are used to ensure compliance with finance-related legal requirements and are to keep track of specific sources of revenue and expenses for particular purposes. The County has three kinds of funds:

Overview of the Financial Statements: (Continued)

Fund Financial Statements: (Continued)

Governmental funds – Most of the County's basic services are included in governmental funds, which focus on (1) the in flows and out flows of cash and other financial assets that can be readily converted to cash, and (2) the balances remaining at year-end that are available for spending. The governmental funds financial statements provide a detailed short-term view that helps the reader determine whether there are more or fewer financial resources that can be spent in the near future to finance the County's programs. Because this information does not encompass the additional long-term focus of the government-wide statements, additional information is provided with the fund financial statements to explain the relationship (or differences). The County has two major funds, the General Fund and the Capital Projects Fund. The General fund is the main operating account of the County and therefore, the largest of the governmental funds. The Capital Projects Fund is used to account for major capital projects, primarily construction related. It provides control over resources that have been segregated for specific capital projects. All other governmental funds, which include special revenue funds, are collectively referred to as non-major governmental funds.

The County adopts an annual appropriated budget for its Governmental funds. A budgetary comparison statement has been provided for the General Fund and Capital Projects Fund to demonstrate compliance with this budget.

Proprietary funds – The County maintains two types of Proprietary Funds: enterprise and internal service. Enterprise funds are used to report the same functions presented as *business-type activities* in the government-wide financial statements. The County uses enterprise funds to account for its water and sewer programs. Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the water and sewer activities, which are considered to be major funds of the County. Internal service funds are an accounting device used to accumulate and allocate for the County's healthcare activities.

Fiduciary funds – The County is the trustee, or fiduciary, for the County's agency funds. It is responsible for ensuring that the assets reported in these funds are used for their intended purposes. All of the County's fiduciary activities are reported in a separate statement of fiduciary net assets and a statement of changes in fiduciary net assets. The County excludes these activities from the County's government-wide financial statements because the County cannot use these assets to finance its operations. Agency funds are County custodial funds used to provide accountability of client monies for which the County is custodian.

<u>Notes to the financial statements</u> - The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Other information - In addition to the basic financial statement and accompanying notes, this report also presents certain *required supplementary information* for budgetary comparison schedules and presentation of combining financial statements for the discretely presented component unit School Board. The School Board does not issue separate financial statements.

Government-wide Overall Financial Analysis

Statement of Net Position

Table 1 summarizes the Statement of Net Position (Exhibit 1 in the Financial Section of the CAFR) for the primary government as of June 30, 2019 and 2018.

Table 1

County of Fluvanna, Virginia Summary of Net Position (\$ in millions)

	_	Primary Government										
	_	Governmental Activities				ss-type vities	Tota	al				
	_	2019	2018	20)19	2018		2019	2018			
Current and other assets Capital assets	\$	46.5 97.7	45.4 103.8	\$	7.1 S 8.4	9.2		53.6 \$ 106.1	54.6 109.2			
Total assets Total deferred outflows of resources	\$_	144.2 \$_	149.2	\$	15.5 S	14.6	_\$_	159.7 \$ -	163.8 14.3			
Long-term liablilities outstanding Other liabilities	\$	89.6 9.0	96.1 9.7	\$	8.7 S 1.3	9.1	•	98.3 \$ 10.3	105.2 10.3			
Total liabilities	\$_	98.6 \$	105.8	\$	10.0	9.7	\$_	108.6 \$	115.5			
Total deferred inflows of resources		19.0	18.6		-	-		19.0	18.6			
Net position: Net investment in capital assets Restricted Unrestricted	\$	16.7 0.1 23.7	16.9 0.1 22.1	\$	3.7 S - 1.8	3.7		20.4 \$ 0.1 25.5	20.6 0.1 23.3			
Total net position	\$_	40.5 \$	39.1	\$	5.5	§ 4.9	\$_	46.0 \$	44.0			

As noted earlier, net position over time may serve as a useful indicator of a County's financial position. The County's assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$46.0 million at the close of the most recent fiscal year. The County's overall net position increased \$2.0 million from the prior year. The reasons for this overall increase are discussed in the following sections for governmental and business-type activities.

The County's investment in capital assets of \$20.4 million, or 44.3% of total net position, reflects its investment in capital assets (e.g., land, buildings, machinery, equipment, vehicles, and infrastructure) less any related debt used to acquire those assets that is still outstanding. The County uses these capital assets to provide services to citizens, like schools, libraries, law enforcement, fire and emergency medical services. Consequently, these assets are *not* available for future spending. Although the County's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities (i.e., the County's investment in capital assets is of a permanent nature, as assets acquired are generally not sold or otherwise disposed of during their useful life).

Government-wide Overall Financial Analysis: (Continued)

Statement of Net Position: (Continued)

The remaining \$25.6 million balance of net position contains \$25.5 million unrestricted, which may be used to meet the County's ongoing obligations to citizens and creditors, and \$100,000 restricted, due to an assets liability.

Statement of Activities

Table 2 summarizes the Statement of Activities (Exhibit 2 in the Financial Section of the CAFR) for the primary government.

Table 2

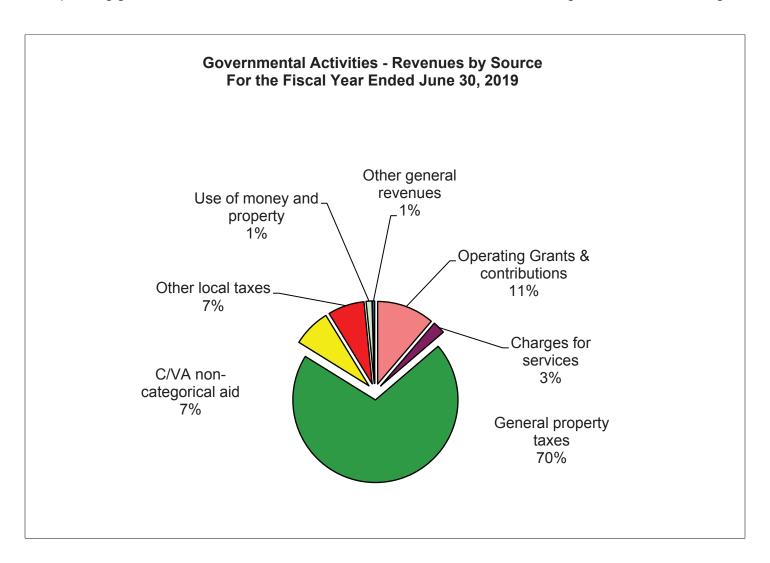
County of Fluvanna, Virginia
Changes in Net Position
(\$in millions)

	(ֆ	in million	S)						
				Pı	rimary Go	vernmer	nt		
	_	Govern			Busines Activi			Tot	als
	-	2019	2018	_	2019	2018	_	2019	2018
Revenues:	_						_		
Program revenues:									
Charges for services	\$	1.3 \$	1.3	\$	0.4 \$	0.4	\$	1.7 \$	3 1.7
Operating grants and contributions		5.9	6.1		-	-		5.9	6.1
General revenues:									
General property taxes		36.5	35.1		-	-		36.5	35.1
Other local taxes		3.7	3.6		-	-		3.7	3.6
Use of money and property		0.6	0.1		0.2	0.1		8.0	0.2
C/VA non-categorical aid		3.9	3.9		-	-		3.9	3.9
Other general revenues	_	0.2	0.9			-	_	0.2	0.9
Total revenues	\$_	52.1	51.0	\$	0.6	0.5	\$_	52.7	51.5
Expenses:									
General government administration	\$	2.9 \$	2.5	\$	- \$	-	\$	2.9 \$	2.5
Judicial administration		1.3	1.3		-	-		1.3	1.3
Public safety		9.3	9.0		-	-		9.3	9.0
Public works		2.7	2.3		-	-		2.7	2.3
Health and welfare		5.8	6.1		-	-		5.8	6.1
Education		22.9	25.1		-	-		22.9	25.1
Parks, recreation, and cultural		0.9	0.9		-	-		0.9	0.9
Community development		0.9	0.8		-	-		0.9	0.8
Interest and other fiscal charges		3.3	3.4		-	-		3.3	3.4
Fork Union Sanitary District		-	-		0.3	0.3		0.3	0.3
Zion Crossroads Water & Sewer		-	-		0.2	0.4		0.2	0.4
Palmyra Sewer	_				0.2	0.3	_	0.2	0.3
Total expenses	\$_	50.0 \$	51.4	\$_	0.7 \$	1.0	\$_	50.7	52.4
Increase in net position before transfers	\$	2.1 \$	(0.4)	\$	(0.1) \$	(0.5)	\$	2.0 \$	(0.9
Transfers	_	(0.7)	(1.3)	_	0.7	1.3		_	
Increase in net position	\$	1.4 \$	(1.7)	\$	0.6 \$	8.0	\$	2.0 \$	(0.9
Net position, July 1, 2018	_	39.1	40.8		4.9	4.1		44.0	44.9
Net position, June 30, 2019	\$	40.5 \$	39.1	\$	5.5 \$	4.9	\$	46.0	44.0
		13.0		= ' =			: " =	. 3.0	

Government-wide Overall Financial Analysis: (Continued)

The net position for governmental activities increased \$1.4 million for the current fiscal year, for an ending balance of \$40.5 million. Generally, net asset changes are the result of the difference between revenues and expenses. Total revenues exceeded expenses by \$2.1 in the current fiscal year and transfers of \$700,000 reduced the net position to \$1.4 million. Revenues for fiscal year 2019 increased by \$1.1 million over the previous and the key revenue elements include:

- General property taxes are the largest source of County revenue, totaling \$36.5 million for fiscal year 2019, an increase of \$1.4 million, or 3.9%, in comparison to fiscal year 2018. The County decreased the tax rate from \$0.939 to \$0.925 for calendar year 2019. Due to it being a reassessment year, this resulted in higher tax levies for the second half billing for fiscal year 2019. In addition, there was a higher than anticipated collection of current and delinquent real property and personal property taxes, as well as penalties and interest.
- Other general revenues decreased \$200,000.
- Other local taxes increased \$100,000 from the local sales and use tax.
- Use of money and property increased \$500,000, due to a better investment strategy and interest rate environment.
- Operating grants and contributions decreased \$700,000, while all other remaining revenues are unchanged.

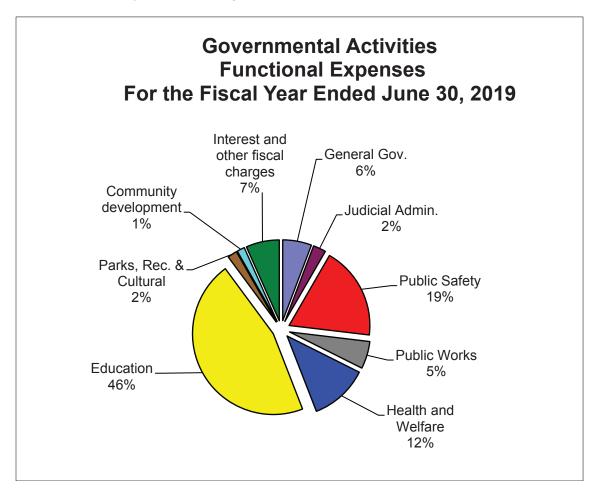


Government-wide Overall Financial Analysis: (Continued)

For the fiscal year June 30, 2019, the expenses for governmental activities totaled \$50.0 million, a decrease of \$1.4 million compared to the prior fiscal year. Key expense elements include:

- Public Safety increased \$300,000. \$100,000 increase for the Sheriff from personnel costs and \$200,000 for the Sheriff from contract services for animal sheltering services.
- Public Works increased \$400,000 as a result of increased utility costs, increased costs to provide convenience center services and increased cost to maintain older buildings and facilities countywide.
- Education decreased \$2.2 million over the previous fiscal year, with a \$400,000 decrease in operational expenses and a \$1.8 million decrease in capital expenses.
- General Government increased \$400,000 as a result of timing of payments of reassessment costs, increased DMV stops, property tax billing increases and increased legal fees.
- Health and Welfare decreased \$300,000 as a result of cost savings strategies and interagency cooperation within the CSA (Children's Services Act) division.

The following graph illustrates the County's expenses for each functional area comprising its governmental activities. Education continues to be the County's largest program and highest priority, with Public Safety and Health and Welfare the County's next two largest functional expenses.



<u>Business-Type Activities</u> – For the County's business-type activities, the net position for the current fiscal year increased \$600,000 for an ending balance of \$5.5 million. The addition of the Zion Crossroads Water and Sewer enterprise fund is the reason for the change this fiscal year. Expenses exceeded revenues by \$100,000 for fiscal year 2019. A transfer from the General Fund of \$700,000 resulted in the net position increasing.

Financial Analysis of the Governmental Funds

As noted earlier, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The focus of the County's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources.

Governmental Funds

At June 30, 2019, the County's governmental funds reported combined ending fund balances of \$22.8 million (Exhibit 3), increasing in comparison with the prior year by \$1.1 million. Of the \$22.8 million fiscal year 2019 fund balance, \$256,612 is nonspendable from pre-paid items; \$122,795 is classified as restricted to indicate that it can only be spent for specific purposes as stipulated by external resource providers such as debt covenants; \$5.0 million is classified as committed to indicate that it has been set aside for specific purposes by the County's Board of Supervisors; \$806,610 is assigned to expenditures for capital outlays; and \$16.6 million is unassigned or available for any purpose, but maintained at targeted levels in accordance with sound financial management practices.

The General Fund is the main operating fund of the County. The fund balance of the General Fund increased by \$900,000 (Exhibit 4) at \$21.7 million during fiscal year 2019, of which \$5.0 million is committed and \$16.6 million is unassigned. The excess of revenues over expenditures was \$4.4 million, offset by \$3.5 million of interfund transfers for the Capital Improvements Fund, Zion Crossroads Water and Sewer Fund and the Sewer Fund. General Fund revenues exceeded budget by \$1.7 million; with \$1.2 million coming from higher than anticipated collection of current and delinquent general property taxes, \$505,310 from Revenue from use of money and property from increased return on investments. General Fund expenditures came in below budget by \$2.4 million, with \$1.9 million in savings from Public Safety, Health & Welfare and Education. As a measure of the General Fund's liquidity, it may be useful to compare unassigned fund balance to total General Fund revenues. Unassigned fund balance represents 31.8% of General Fund revenues for fiscal year 2019. The Board of Supervisors uses a policy to maintain unassigned General Fund balance at a minimum of 12% of the total General Fund revenues and component unit – school board operating revenues, reduced by the General Fund contribution. The unassigned fund balance policy minimum for June 30, 2019 is \$9.1 million and the unassigned General Fund balance exceeds this policy by \$7.5 million.

The fund balance in the Capital Projects Fund increased by \$173,465, to a balance of \$1,114,991 for fiscal year 2019

Proprietary Funds

The County's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail. Operations of the proprietary funds were included in the discussion of business-type activities.

General Fund Budgetary Highlights

General fund budget amendments resulted in a net increase of \$536,887 between the original budget and the final budget. Significant changes included:

- \$251,757 increase General Government Administration
 - o Increase due to conversion of a position from part-time to full time in the Registrar's Office
 - Increase in cost of DMV stops to collect delinquent taxes in the Treasurer's Office
 - o Increase in cost of legal fees in the Board of Supervisor's budget
 - o Increase due to timing of payments in Reassessment budget
- \$316,423 increase Public Safety
 - Carry forward due to delay in receipt of Fire apparatus ordered in FY18
 - o Various requests for the Sheriff's Office, E911 and Fire & Rescue

Capital Asset and Debt Administration

Capital assets

The County's investment in capital assets as of June 30, 2019 totals \$106.1 million, net of accumulated depreciation. This represents a decrease of \$3.0 million, or 2.7% below fiscal year 2018. Capital assets are illustrated in Table 3 below.

Table 3

(\$ in millions)

	Governmental Business-		Business-type		Totals at June 30			
		Activities	_	Activities	_	2019	2018	
Land and improvements	\$	2.0	\$	0.3	\$	2.3 \$	2.3	
Construction in progress - jointly owned		-		-		-	-	
Construction in progress		1.0		3.8		4.8	0.9	
Subtotal, capital assets not being								
depreciated	\$	3.0	\$	4.1	\$_		3.2	
Buildings and improvements	\$	33.5	\$	-	\$	33.5 \$	33.3	
Equipment		9.2		0.2		9.4	9.4	
Infrastructure		-		7.0		7.0	7.0	
Jointly owned assets		80.4	_	-		80.4	84.7	
Subtotal, capital assets being depreciated	\$	123.1	\$	7.2	\$_	130.3 \$	134.4	
Less: accumulated depreciation	\$	28.3	\$	3.0	\$_	31.3 \$	28.5	
Net capital assets being depreciated	\$	94.8	\$	4.2	\$_	99.0 \$	105.9	
Capital assets, net	\$	97.8	\$	8.3	\$_	106.1_\$	109.1	

Additional information on the County's capital assets can be found in Note 6 of this report.

Long-term debt

Table 4 illustrates the County's outstanding debt at June 30, 2019.

Table 4

(\$ in millions)

	Governmental			Totals a	at June 30		
	Activities		Activities		2019		2018
General obligations bonds	\$ 74.4	\$	-	\$	74.4	\$_	78.2
Qualified energy conservation revenue bonds	7.0		-		7.0		7.4
State moral obligation bonds	2.1		-		2.1		2.5
Revenue bonds	-		8.3		8.3		8.7
Capital lease obligations	6.0		-		6.0		7.1
Total	\$ 89.5	\$	8.3	\$	97.8	\$	103.9

The County has adopted two debt ratios as a management tool. The first ratio adopted limits the annual general governmental debt service to no more than 12% of total General Fund revenues. In fiscal year 2019, the County's debt service to revenue ratio was 17.5%, which remained the same from the previous fiscal year (Table 11). The second ratio is the net general obligation of debt to assessed value which should not exceed 3.5%. This ratio measures the relationship between County's tax-supported debts to the taxable value of property in the County. In fiscal year 2019, this ratio decreased 0.3%, to 2.5% (Table 10).

Additional information on the County's long-term obligations can be found in Note 7 of this report.

Economic Factors and Next Year's Budgets and Rates

Economic Factors

The annual local unemployment rate was 2.8% for calendar year 2018, which is a 0.4% improvement from 3.2% for calendar year 2017. The local unemployment rate compares favorably to the State's rate of 3.0% and national rate of 3.9% for calendar year 2018.

Fiscal Year 2020 Budget and Rates

For the fiscal year ending June 30, 2020, the adopted total budget is \$82.8 million, an increase of \$5.2 million from fiscal year 2019. This net increase over the previous fiscal year was primarily the result of the following:

- \$1.5 million increase for County operations
 - \$54,000 increase for General Government
 - o \$188,000 increase for Public Works
 - \$258,000 increase for Health & Welfare
 - \$464,000 increase for Public Safety
 - o \$83,000 increase in Parks and Recreation
 - \$453,000 increase for all others combined
- \$2.1 million increase for Capital Projects
- \$100.000 increase for Debt Service
- \$1.4 million increase for Education
- \$100,000 increase for Enterprise Funds

For calendar year 2019, the real estate tax rate decreased from \$0.939 to \$0.925 per \$100 of assessed value.

Key factors that are expected to impact future budgets include:

- Continued gradual recovery of assessed property values
- Options for new revenue sources and enhancing existing sources
- State mandates on localities
- Economic Development opportunities for Zions Crossroads and the County as a whole
- Maintenance, repair and replacement of County government and school buildings
- Increases for Public Safety services, personnel, vehicles and equipment

Requests for Information

This financial report is designed to provide a general overview of the County of Fluvanna, Virginia's finances for all those with an interest in the County's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Director of Finance, 132 Main Street, Fluvanna, Virginia 22963.

BASIC FINANCIAL STATEMENTS

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Government-wide Financial Statements

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Statement of Net Position At June 30, 2019

		Pri	mary Govern	ım	ent		Component Unit	Component Unit	
	_	Governmental	Business Type			_	School	Fluvanna County	
	_	Activities	Activities		Total	_	Board	EDA	
ASSETS									
Current Assets Cash and cash equivalents	\$	20,709,231 \$	598,780	\$	21,308,011	\$	1,391,515 \$	62,369	
Restricted assets	Ψ	63,275	6,499,843	Ψ	6,563,118	Ψ	1,551,515 4	02,309	
Receivables (net of allowance for uncollectibles):		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2,022,112				
Property taxes		22,593,421	-		22,593,421		-	-	
Accounts receivable		300,095	25,815		325,910		151,153	-	
lotes receivable Prepaid expenses		- 256,612	_		256.612		-	_	
Due from other governments		2,467,654	_		2,467,654		1,164,114	_	
Total Current Assets	\$	46,390,288 \$	7,124,438	\$	53,514,726	\$	2,706,782	62,369	
Ioncurrent Assets	_	Ψ.	.,,	- * -		· T —			
let other postemployment benefit asset	\$	131,363 \$	-	\$	131,363	\$	554,745 \$		
let pension asset	\$	- \$	-	\$		\$_	671,279	-	
apital assets (net of accumulated depreciation):			000 470			_	0-0-00		
Land Buildings and improvements	\$	1,969,296 \$ 23,694,621	296,176 1,106	\$	2,265,472 23,695,727	\$	359,782 \$ 1,033,001	-	
Infrastructure		23,094,021	4,208,639		4,208,639		1,033,001	_	
Equipment		2,298,038	-		2,298,038		2,927,655	-	
Jointly owned assets		68,836,029	-		68,836,029		20,574,103	-	
Construction in progress	_	955,430	3,844,708		4,800,138		827,516		
Total capital assets	\$_	97,753,414 \$	8,350,629		106,104,043	_	25,722,057		
Total Noncurrent Assets	\$_	97,884,777 \$			106,235,406	_	26,948,081		
otal Assets	\$_	144,275,065 \$	15,475,067	\$_	159,750,132	\$_	29,654,863	62,369	
EFERRED OUTFLOWS OF RESOURCES	•	10 004 040		•	10.004.040	•			
eferred charge on refunding PEB deferrals	\$	12,904,812 \$ 142,405	-	\$	12,904,812 142,405	Ф	- \$ 520,372	-	
ension deferrals		683,948	-		683,948		3,830,637	-	
otal Deferred Outflows of resources	\$	13,731,165 \$	_	\$	13,731,165	\$	4,351,009 \$	-	
otal Assets and Deferred Outflows of Resources	\$	158,006,230 \$	15,475,067	\$					
IABILITIES				_					
Current Liabilities									
ccounts payable and other current liabilities	\$	808,805 \$	851,316	\$	1,660,121	\$	2,252,188 \$	-	
mounts held for others Inearned revenue - grants		205,381 3,999	-		205,381 3,999		-	-	
ccrued interest payable		1,288,342	76,732		1.365.074		-	_	
lotes payable		-			-		-	-	
Current portion of long-term obligations	_	6,672,014	432,191		7,104,205	_	199,395		
Total Current Liabilities	\$	8,978,541 \$	1,360,239	\$	10,338,780	\$	2,451,583	-	
Ioncurrent Liabilities Ioncurrent portion of long-term obligations		89,588,465	8,654,695		98,243,160		36,211,056	_	
Total Liabilities	\$	98,567,006 \$		\$		\$	38,662,639	-	
EFERRED INFLOWS OF RESOURCES	-	··-	•	_	·	_			
Deferred revenues - taxes	\$	18,514,218 \$	-	\$	18,514,218	\$	- \$; -	
ems related to measurement of net OPEB liability/asset		112,700	-		112,700		524,137	-	
ems related to measurement of net pension liability/asset	_	346,221	-		346,221	_	4,412,807		
otal Deferred Inflows of resources	\$_	18,973,139 \$	-	\$	18,973,139	\$_	4,936,944		
ET POSITION et investment in capital assets	\$	16,707,620 \$	3 651 063	Ф	20 350 502	Ф	25 722 057 @		
estricted for:	Ф	10,707,020 \$	3,651,962	Φ	20,359,582	Φ	25,722,057 \$	-	
Debt service		59,520	_		59,520		_	-	
Inrestricted	_	23,698,945	1,808,171		25,507,116	_	(35,315,768)	62,369	
Total Net Position	\$_	40,466,085 \$	5,460,133	\$	45,926,218	\$	(9,593,711)	62,369	
otal Liabilities, Deferred Outflows of Resources, and Net Position	\$	158,006,230 \$		_		_	34,005,872		
Jiai Liabiliues, Deletteu Outilows of Resources, and Net Position	Ψ=	100,000,200 φ	10,710,007	-Ψ=	170,701,237	Ψ=	J - ,005,072	02,309	

Statement of Activities Year Ended June 30, 2019

			Program Revenues						
Functions/Programs	_	Expenses	_	Charges for Services		Operating Grants and Contributions	. <u>-</u>	Capital Grants and Contributions	
PRIMARY GOVERNMENT:									
Governmental activities:									
General government administration	\$	2,894,457 \$	\$	-	\$	294,053	\$	-	
Judicial administration		1,277,434		113,860		569,899		-	
Public safety		9,282,343		948,948		1,384,150		-	
Public works		2,749,824		98,192		8,499		-	
Health and welfare		5,856,235		-		3,316,476		-	
Education		22,902,730		-		_		-	
Parks, recreation, and cultural		959,127		121,537		86,340		-	
Community development		773,645		-		-		-	
Interest on long-term debt	_	3,332,219	_	-		214,542	_		
Total governmental activities	\$_	50,028,014	\$_	1,282,537	\$	5,873,959	\$_		
Business-type activities:									
Fork Union Sanitary District	\$	329,122	\$	355,953	\$	_	\$	-	
Zion Crossroads Water & Sewer		256,941		_		_		-	
Sewer		244,110		29,898		-		-	
Total business-type activities	\$	830,173	\$_	385,851	\$	-	\$		
Total primary government	\$_	50,858,187	\$ =	1,668,388	\$	5,873,959	\$		
COMPONENT UNITS:									
School Board	\$	41,320,311	\$	766,221	\$	23,388,676	\$	-	
Fluvanna County EDA	_	14,518	_	1,750					
Total component units	\$_	41,334,829	\$_	767,971	\$	23,388,676	\$		

General revenues:

General property taxes

Local sales and use taxes

Consumer utility taxes

Motor vehicle license taxes

Recordation taxes

Other local taxes

Commonwealth of Virginia non-categorical aid

Unrestricted revenues from use of money and property

Miscellaneous

Contribution from county

Transfers

Total general revenues and transfers

Change in net position

Net position - beginning

Net position - ending

			nue and Changes	Component Unit	Component Unit
	Primary	Government Business		Unit	Fluvanna
	Governmental			School	
		Type	Total		County
	Activities	Activities	Total	Board	EDA
\$	(2,600,404) \$	- \$	(2,600,404) \$	- \$	_
_	(593,675)	-	(593,675)	- *	-
	(6,949,245)	-	(6,949,245)	-	-
	(2,643,133)	-	(2,643,133)	-	-
	(2,539,759)	-	(2,539,759)	-	-
	(22,902,730)	-	(22,902,730)	-	-
	(751,250)	-	(751,250)	-	-
	(773,645)	-	(773,645)	-	-
	(3,117,677)	- -	(3,117,677)		
\$	(42,871,518) \$	\$	(42,871,518) \$	\$	
\$	- \$	26,831 \$	26,831 \$	- \$	-
	-	(256,941)	(256,941)	-	-
_		(214,212)	(214,212)	 _	
\$	\$	(444,322) \$	(444,322) \$	\$	-
\$	\$	(444,322) \$	(43,315,840) \$	\$	
\$	- \$	- \$		(17,165,414) \$	
		<u> </u>		-	(12,768)
\$	\$	\$	\$	(17,165,414) _{\$}	(12,768)
\$	36,546,338 \$	- \$	36,546,338 \$	- \$	-
	1,826,331	-	1,826,331	-	-
	468,459	-	468,459	-	-
	895,510	-	895,510	-	-
	340,922	-	340,922	-	-
	198,703	-	198,703	-	-
	3,866,437	- 207 424	3,866,437	12 144	100
	594,166 232,705	207,424	801,590 232,705	12,144 1,128,956	100
	-	-	-	20,516,501	1,000
	(736,338)	736,338			
\$	44,233,233 \$	943,762 \$	45,176,995 \$	21,657,601 \$	
\$	1,361,715 \$	499,440 \$	1,861,155 \$	4,492,187 \$	
_	39,104,370	4,960,693	44,065,063	(14,085,898)	74,037
\$	40,466,085 \$	<u>5,460,133</u> \$	45,926,218 \$	(9,593,711) \$	62,369

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Fund Financial Statements

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Balance Sheet - Governmental Funds At June 30, 2019

	_	Governm	en	tal Funds		
ACCETC	_	General		Capital Projects	_	Total Governmental Funds
ASSETS Cash and cash equivalents Cash in custody of others Receivables (Net of allowance for uncollectibles):	\$	19,850,793	\$	858,438 63,275	\$	20,709,231 63,275
Taxes, including penalties Accounts Prepaid items Due from other governmental units	_	22,593,421 300,095 11,506 2,467,654		245,106 -	_	22,593,421 300,095 256,612 2,467,654
Total assets	\$_	45,223,469	\$	1,166,819	\$_	46,390,288
LIABILITIES	_				-	
Accounts payable and accrued expenses Unearned revenue - grants Amounts held for others	\$	756,977 3,999 205,381	\$	51,828 - -	\$	808,805 3,999 205,381
Total liabilities	\$_	966,357	\$	51,828	\$_	1,018,185
DEFERRED INFLOWS OF RESOURCES	•		_		_	
Unavailable revenue - property taxes FUND BALANCES	\$_	22,563,843	_\$_		\$_	22,563,843
Nonspendable Restricted Committed	\$	11,506 59,520 4,989,493	\$	245,106 63,275	\$	256,612 122,795 4,989,493
Assigned		-		806,610		806,610
Unassigned Total fund balances	φ_	16,632,750 21,693,269	Φ.	1,114,991	Φ.	16,632,750 22,808,260
Total liabilities, deferred inflows of resources and fund balances	φ_ \$_	45,223,469		1,114,991	Ψ_	22,800,200
Detailed explanation of adjustments from fund statements to government-v	vide	statement of	net	position:		
When capital assets (land, buildings, equipment) that are to be use purchased or constructed, the costs of those assets are reported as ex However, the statement of net position includes those capital assets amount whole.	end	litures in gove	erni	mental funds. County as a	\$	97,753,414
The net OPEB asset is not an available resource and, therefore, is not rep	ortec	d in the funds.				131,363
Interest on long-term debt is not accrued in governmental funds, but rathe when due.	er is	recognized as	s a	n expenditure		(1,288,342)
Because the focus of governmental funds is on short-term financing, sor pay current-period expenditures. Those assets (for example, receivables) in the governmental funds and thus are not included in the fund balance. Unavailable revenue - property taxes Items related to measurement of net pension liability/asset Items related to measurement of net OPEB liability/asset						4,049,625 (346,221) (112,700)
Deferred outflows - Pension deferrals Deferred outflows - OPEB deferrals						683,948 142,405
Long-term liabilities applicable to the County's governmental activities are period and accordingly are not reported as fund liabilities. All liabilitie reported in the statement of net position.						(83,355,667)
·					Φ.	
Net position of General Government Activities					Φ_	40,466,085

Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds Year Ended June 30, 2019

	_	Government		
	_	General	Capital Projects	Total Governmental Funds
Revenues:				
General property taxes	\$	36,606,379 \$	- \$, ,
Other local taxes		3,729,925	-	3,729,925
Permits, privilege fees and regulatory licenses		266,135	-	266,135
Fines and forfeitures		66,715	2 970	66,715
Revenue from use of money and property Charges for services		590,296 949,687	3,870	594,166 949,687
Miscellaneous		120,081	- 112,624	232,705
Recovered costs		195,792	112,024	195,792
Intergovernmental:		100,702		100,702
Commonwealth		8,039,911	_	8,039,911
Federal	_	1,700,485		1,700,485
Total revenues	\$_	52,265,406 \$	116,494 \$	52,381,900
Expenditures: Current:				
General government administration	\$	2,928,940 \$	139,873 \$	
Judicial administration		1,156,453	-	1,156,453
Public safety		8,111,487	1,072,065	9,183,552
Public works		2,464,093	379,981	2,844,074
Health and welfare Education		5,891,086	- 1,054,926	5,891,086
Parks, recreation, and cultural		16,544,579 910,949	1,054,926	17,599,505 925,945
Community development		741,256	14,990	741,256
Nondepartmental		33,693	_	33,693
Debt service:		00,000		00,000
Principal retirement		5,852,348	_	5,852,348
Interest and other fiscal charges	_	3,255,930		3,255,930
Total expenditures	\$_	47,890,814 \$	2,661,841 \$	50,552,655
Excess (deficiency) of revenues over (under) expenditures	\$_	4,374,592 \$	(2,545,347)	1,829,245
Other financing sources (uses):				
Transfers in	\$	- \$	2,718,812 \$	2,718,812
Transfers (out)		(3,455,150)	-	(3,455,150)
Total other financing sources (uses)	\$	(3,455,150) \$	2,718,812 \$	(736,338)
Changes in fund balances	\$	919,442 \$	173,465 \$	1,092,907
Fund balances at beginning of year	_	20,773,827	941,526	21,715,353
Fund balances at end of year	\$_	21,693,269 \$	1,114,991 \$	22,808,260

Reconciliation of Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities - Governmental Funds
For the Year Ended June 30, 2019

			Primary Government Governmental Funds
Amounts reported for governmental activities in the Statement of Activities are different because:			
Net change in fund balances - total governmental funds		\$	1,092,907
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which depreciation exceeded capital outlays in the current period The following details support this adjustment. Capital outlay Depreciation expense	1	1,291,701 (4,146,782)	(2,855,081)
Transfer of joint tenancy assets from Primary Government to the Component Unit			(3,160,834)
Revenues in the Statement of Activities that do not provide current financial resources are no reported as revenues in the funds. Details of this item consist of the change in unavailable taxes. Unearned revenue - property taxes (Increase) decrease in deferred inflows related to the measurement of the net OPEB liability (Increase) decrease in deferred inflows related to the measurement of the net pension liability	t \$	(60,041) 26,482 439,432	405,873
The issuance of long-term debt (e.g. bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the curren financial resources of governmental funds. Neither transaction, however, has any effect on ne position. A summary of items supporting this adjustment is as follows: Principal retired on school general obligation bonds Principal retired on public facility note Principal retired on qualified energy conservation revenue bonds Principal retired on capital lease obligations Landfill postclosure costs	t	3,846,143 385,000 472,812 1,148,393 28,309	5,880,657
Some expenses reported in the Statement of Activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds. The following is a summary of items supporting this adjustment: Change in compensated absences Change in net OPEB asset Deferred amount on refunding Amortization of bond discount Amortization of bond premium Change in net pension liability Change in net GLI OPEB liability Change in net HIC OPEB liability Change in deferred outflows related to pensions Change in deferred outflows related to OPEB		(51,156) 11,628 (764,976) (31,697) 638,893 (17,143) (21,000) (9,628) 128,292 61,262	
Change in accrued interest payable	_	53,718	(1,807)
Change in net position of governmental activities		\$	1,361,715

Statement of Net Position Proprietary Funds At June 30, 2019

	Business-Type Activities - Enterprise Funds							
	_	Fork Union		Zion				
		Sanitary District	V	Crossroads Vater & Sewer	Sewer	Totals		
ASSETS	_	District		vater & Sewer	<u>Jewei</u>	Totals		
Current Assets								
Cash and cash equivalents	\$	89,175	\$	19,053 \$	490,552 \$	598,780		
Cash in custody of others		-		6,499,843	-	6,499,843		
Accounts receivable	_	24,511			1,304	25,815		
Total Current Assets	\$_	113,686	\$_	6,518,896 \$	491,856 \$	7,124,438		
Noncurrent Assets								
Capital assets:								
Land and construction in progress	\$	11,736	\$	3,844,708 \$	284,440 \$	4,140,884		
Other capital assets, net of depreciation	_	1,362,515		<u> </u>	2,847,230	4,209,745		
Total Noncurrent Assets	\$_	1,374,251	\$_	3,844,708 \$	3,131,670 \$	8,350,629		
Total Assets	\$_	1,487,937	\$	10,363,604 \$	3,623,526 \$	15,475,067		
LIABILITIES								
Current Liabilities								
Accounts payable and accrued expenses	\$	13,276	\$	837,265 \$	775 \$	851,316		
Accrued interest payable		-		76,732	-	76,732		
Current portion of long-term obligations	_	43,584		328,607	60,000	432,191		
Total Current Liabilities	\$	56,860	\$	1,242,604 \$	60,775 \$	1,360,239		
Noncurrent Liabilities								
Noncurrent portion of long-term obligations	\$_	330,375	\$_	7,904,320 \$	420,000 \$	8,654,695		
Total Liabilities	\$_	387,235	\$	9,146,924 \$	480,775 \$	10,014,934		
NET POSITION								
Net investment in capital assets	\$	1,000,292	\$	- \$	2,651,670 \$	3,651,962		
Unrestricted	Ψ.	100,410	Ψ.	1,216,680	491,081	1,808,171		
	_							
Total Net Position	\$_	1,100,702	\$_	1,216,680 \$	3,142,751 \$	5,460,133		
Total Liabilities, Deferred Inflows of Resources, and								
Net Position	\$	1,487,937	\$	10,363,604 \$	3,623,526 \$	15,475,067		

Statement of Revenues, Expenses and Changes in Net Position --Proprietary Funds Year Ended June 30, 2019

		Business-Type Activities - Enterprise Funds							
	_	Fork Union		Zion					
		Sanitary District	,	Crossroads Water & Sewe	r	Sewer	Totals		
Operating revenues:	_		•		_				
Charges for services	\$_	355,953	\$		\$_	29,898 \$	385,851		
Total operating revenues	\$_	355,953	\$		\$_	29,898_\$	385,851		
Operating expenses:									
Contractual services	\$	189,816		20,322		134,118	344,256		
Other charges		41,318		-		13,377	54,695		
Depreciation	-	80,135	-		-	96,615	176,750		
Total operating expenses	\$_	311,269	\$	20,322	\$_	244,110 \$	575,701		
Operating income (loss)	\$_	44,684	\$	(20,322)	\$_	(214,212) \$	(189,850)		
Nonoperating revenues (expenses):									
Interest income	\$	-	\$	207,424	\$	- \$	207,424		
Interest expense	_	(17,853)		(236,619)	_	<u> </u>	(254,472)		
Total nonoperating revenues (expenses)	\$_	(17,853)	\$	(29,195)	\$_	\$_	(47,048)		
Income (loss) before contributions									
and transfers	\$_	26,831	\$	(49,517)	\$_	(214,212) \$	(236,898)		
Transfers									
Transfers in	\$_	-	\$	580,330	\$_	156,008 \$	736,338		
Change in net position	\$	26,831	\$	530,813	\$	(58,204) \$	499,440		
Net position at beginning of year	_	1,073,871	-	685,867		3,200,955	4,960,693		
Net position at end of year	\$_	1,100,702	\$	1,216,680	\$_	3,142,751 \$	5,460,133		

Statement of Cash Flows Proprietary Funds Year Ended June 30, 2019

		Business-Type Activities - Enterprise Funds					
	_	Fork Union Sanitary District	(Zion Crossroads ater & Sewer	Sewer	Totals	
Cash flows from operating activities: Receipts from customers and users Payments to suppliers Payments to employees (including fringe benefits)	\$	352,047 (236,301) (18,129))	- \$ (20,322) -	28,826 \$ (148,597) (14,371)	380,873 (405,220) (32,500)	
Net cash provided by (used for) operating activities	\$	97,617	\$_	(20,322) \$	(134,142) \$	(56,847)	
Cash flows from noncapital financing activities: Transfers in Increase (decrease) in due to other funds	\$	- (67,100)	\$ <u>)</u>	580,330 \$ (11,774)	156,008 \$	736,338 (78,874)	
Net cash provided by (used for) noncapital financing activities	\$	(67,100))_\$_	568,556 \$	156,008 \$	657,464	
Cash flows from capital and related financing activities: Construction and acquisition of capital assets Interest expense Retirement of indebtedness	\$	- (17,853) (41,667))	(2,263,380) \$ (313,906) (250,000)	- \$ - (60,000)	(2,263,380) (331,759) (351,667)	
Net cash provided by (used for) capital and related financing activities	\$_	(59,520))_\$_	(2,827,286) \$	(60,000) \$	(2,946,806)	
Cash flows from investing activities: Interest income	\$_	-	_\$_	207,424 \$	\$	207,424	
Increase (decrease) in cash and cash equivalents	\$	(29,003)	\$	(2,071,628)	(38,134) \$	(2,138,765)	
Cash and cash equivalents at beginning of year	_	118,178		8,590,524	528,686	9,237,388	
Cash and cash equivalents at end of year	\$	89,175	\$_	6,518,896 \$	490,552 \$	7,098,623	
Reconciliation of operating income (loss) to net cash provided by (used for) operating activities: Operating income (loss)	\$	44,684	\$_	(20,322)\$	(214,212) \$	(189,850)	
Adjustments to reconcile net loss to net cash provided by (used for) operating activities: Depreciation Changes in operating assets, liabilities, and deferred inflows/outflows of resources:	\$	80,135	\$	- \$	96,615 \$	176,750	
(Increase)/decrease in accounts receivable Increase/(decrease) in compensated absences Increase/(Decrease) in accounts payable and accrued expenses Total adjustments Net cash provided by (used for) operating activities	\$_ \$_	(3,906) (18,129) (5,167) 52,933 97,617)) _\$_	- - - - \$ (20,322) \$	(1,072) (14,371) (1,102) 80,070 \$ (134,142) \$	(4,978) (32,500) (6,269) 133,003 (56,847)	
Noncash investing, capital, or Financing transactions: Capital Contributions	\$ <u></u>	_	\$_	- \$	\$		

Statement of Fiduciary Net Position Fiduciary Funds At June 30, 2019

	_	Other Post - Employment Benefits Trust	_	Agency Fund
ASSETS				
Cash and cash equivalents	\$	-	\$	191,703
Investments:		447.074		
Fixed income Stocks		447,971 1,151,926		
Real Estate		149,323		
Alternative investments		383,975		_
, mornative investmente	-	000,070	-	
Total investments	\$_	2,133,195	\$	
Total assets	\$_	2,133,195	\$	191,703
LIABILITIES				
Amounts held for social services clients	\$	-	\$	191,703
	_			
Total liabilities	\$_	-	\$	191,703
NET POOLTION				
NET POSITION	ф	0.400.405	Φ	
Restricted - postemployment benefits other than pensions	\$_	2,133,195	- Þ	
Total liabilities and net position	\$_	2,133,195	\$	191,703

Statement of Changes in Fiduciary Net Position Fiduciary Funds
For the Year Ended June 30, 2019

		Other Post - Employment Benefits Trust			
ADDITIONS					
Contributions:					
Employer	\$_	138,068			
Total contributions	\$	138,068			
Investment income or (loss)					
Net increase in the fair market value of investments	\$_	93,868			
Total investment earnings	\$	93,868			
Total additions	\$_	231,936			
DEDUCTIONS					
Benefits	\$	138,068			
Administrative expenses		2,719			
Total deductions	\$	140,787			
Change in net position	\$	91,149			
Net Position Restricted for Postemployment Benefits other than Pensions					
Net position - beginning		2,042,046			
Net position - ending	\$	2,133,195			

The notes to the financial statements are an integral part of this statement.

Notes to Financial Statements At June 30, 2019

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

The County of Fluvanna, Virginia is governed by an elected five member Board of Supervisors. The Board of Supervisors is responsible for appointing the County Administrator. The County provides a full range of services for its citizens. These services include sheriff and volunteer fire protection, recreational activities, cultural events, education, and social services.

The financial statements of the County of Fluvanna, Virginia have been prepared in conformity with the specifications promulgated by the Auditor of Public Accounts (APA) of the Commonwealth of Virginia, and the accounting principles generally accepted in the United States as specified by the Governmental Accounting Standards Board. The more significant of the government's accounting policies are described below.

Government-wide and Fund Financial Statements

Government-wide Financial Statements

The reporting model includes financial statements prepared using full accrual accounting for all of the government's activities. This approach includes not just current assets and liabilities but also capital assets and long-term liabilities (such as buildings and general obligation debt).

The government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the nonfiduciary activities of the primary government and its components unit. For the most part, the effect of interfund activity has been removed from these statements. However, interfund services provided and used are not eliminated in the process of consolidation. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

Statement of Net Position

The Statement of Net Position is designed to display financial position of the primary government (governmental and business-type activities) and its discretely presented component units. Governments report all capital assets in the government-wide Statement of Net Position and report depreciation expense - the cost of "using up" capital assets - in the Statement of Activities. The net position of a government is broken down into three categories: 1) net investment in capital assets; 2) restricted; and 3) unrestricted.

Statement of Activities

The government-wide Statement of Activities reports expenses and revenues in a format that focuses on the cost of each of the government's functions. The expense of individual functions is compared to the revenues generated directly by the function (for instance, through user charges or intergovernmental grants).

The Statement of Activities demonstrates the degree to which the direct expenses of a given function or segments are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include: 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

Fund Financial Statements

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

Budgetary Comparison Schedules

Demonstrating compliance with the adopted budget is an important component of a government's accountability to the public. Many citizens participate in one way or another in the process of establishing the annual operating budgets of state and local governments, and have a keen interest in following the actual financial progress of their governments over the course of the year. Many governments revise their original budgets over the course of the year for a variety of reasons. Under the GASB 34 reporting model, governments provide budgetary comparison information in their annual reports, including the requirement to report the government's original budget in addition to the comparison of final budget and actual results.

A. Financial Reporting Entity

The basic criterion for determining whether a governmental department, agency, institution, commission, public authority, or other governmental organization should be included in a primary governmental unit's reporting entity for basic financial statements is financial accountability. Financial accountability includes the appointment of a voting majority of the organization's governing body and the ability of the primary government to impose its will on the organization or if there is a financial benefit/burden relationship. In addition, an organization which is fiscally dependent on the primary government should be included in its reporting entity. These financial statements present the County of Fluvanna, Virginia (the primary government) and its component units. Blended component units, although legally separate entities, are, in substance, part of the government's operations and so data from these units are combined with data of the primary government. Each discretely presented component unit, on the other hand, is reported in a separate column in the combined financial statements to emphasize it is legally separate from the government.

B. Individual Component Unit Disclosures

Blended component Units:

The County has no blended component units.

Discretely Presented Component Units:

<u>School Board:</u> The School Board operates the County Public School System. Members are currently elected by popular vote. The School Board adopts an annual budget for the schools. The School Board submits an appropriation request to the Board of Supervisors. The Board of Supervisors can decline to fund the entire appropriation which they adopt (as modified) in the annual County Budget. A separate financial report for the School Board is not prepared.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

B. <u>Individual Component Unit Disclosures: (Continued)</u>

Discretely Presented Component Units: (Continued)

Economic Development Authority: The Economic Development Authority of Fluvanna County, Virginia (the EDA) was established by the Fluvanna County Board of Supervisors pursuant to the Industrial Development and Revenue Bond Act (Chapter 33, Title 15.1, Code of Virginia of 1950, as amended) so that such authorities may be able to promote industry and develop trade in the Commonwealth. The County appoints the board members of the EDA. The County may significantly influence the fiscal affairs of the Authority. The EDA does not issue separate financial statements.

Other Related Organizations included in the County's CAFR: None

C. Measurement Focus, Basis of Accounting and Financial Statement Presentation

The accompanying financial statements are prepared in accordance with pronouncements issued by the Governmental Accounting Standards Board. The principles prescribed by GASB represent generally accepted accounting principles applicable to governmental units.

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund financial statements. Agency funds have no measurement focus. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The government-wide Statement of Activities reflects both the gross and net cost per functional category (public safety, public works, health and welfare, etc.) which are otherwise being supported by general government revenues (property, sales and use taxes, certain intergovernmental revenues, fines, permits and charges, etc.) The Statement of Activities reduces gross expenses (including depreciation) by related program revenues, operating and capital grants, and contributions. The program revenues must be directly associated with the function (public safety, public works, health and welfare, etc.) or a business-type activity.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. This is the manner in which these funds are normally budgeted. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the government. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

C. <u>Measurement Focus</u>, <u>Basis of Accounting and Financial Statement Presentation: (Continued)</u>

Property taxes, franchise taxes, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Accordingly, real and personal property taxes are recorded as revenues and receivables when billed, net of allowances for uncollectible amounts. Property taxes not collected within 60 days after year-end are reflected as unavailable revenues. Sales and utility taxes, which are collected by the state or utilities and subsequently remitted to the County, are recognized as revenues and receivables upon collection by the state or utility, which is generally in the month preceding receipt by the County.

Licenses, permits, fines and rents are recorded as revenues when received. Intergovernmental revenues, consisting primarily of federal, state and other grants for the purpose of funding specific expenditures, are recognized when earned or at the time of the specific expenditure. Revenues from general purpose grants are recognized in the period to which the grant applies. All other revenue items are considered to be measurable and available only when cash is received by the government.

The County's fiduciary funds are presented in the fund financial statements by type. Since by definition these assets are being held for the benefit of a third party and cannot be used to address activities or obligations of the government, these funds are not incorporated into the government-wide statements.

In the fund financial statements, financial transactions and accounts of the County are organized on the basis of funds. The operation of each fund is considered to be an independent fiscal and separate accounting entity, with a self-balancing set of accounts recording cash and/or other financial resources together with all related liabilities and residual equities or balances, and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations.

1. Governmental Funds

Governmental Funds are those through which most governmental functions typically are financed. The government reports the following major governmental funds:

a. General Fund

The General Fund is the primary operating fund of the County. This fund is used to account for and report all financial transactions and resources except those required to be accounted for in another fund. Revenues are derived primarily from property and other local taxes, state and federal distributions, licenses, permits, charges for service, and interest income. A significant part of the General Fund's revenues is used principally to finance the operations of the Component Unit School Board.

b. Capital Projects Fund

The Capital Projects Fund (Capital Improvements) accounts for and reports financial resources that are restricted, committed, or assigned to expenditure for capital outlays, except for those financed by proprietary funds or for assets held in trust for individuals, private organizations, or other governments.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

C. <u>Measurement Focus</u>, <u>Basis of Accounting and Financial Statement Presentation: (Continued)</u>

2. Proprietary Funds

Proprietary Funds account for operations that are financed in a manner similar to private business enterprises. The Proprietary Fund measurement focus is based upon determination of net income, financial position, and changes in financial position. Proprietary Funds consist of Enterprise Funds and Internal Service Funds.

Enterprise Funds

Enterprise Funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the County's enterprise funds are charges to customers for sales and services. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Enterprise funds consist of Fork Union Sanitary District (F.U.S.D.), Sewer, Zion Crossroads Water and Sewer.

3. Fiduciary Funds (Trust and Agency Funds)

Fiduciary Funds (Trust and Agency Funds) account for assets held by the County unit in a trustee capacity or as an agent or custodian for individuals, private organizations, other governmental units, or other funds. These funds include Agency Funds. These funds utilize the accrual basis of accounting. Fiduciary funds are not included in the government-wide financial statements. The County's only Agency Fund is the Special Welfare Fund. The County's only Trust Fund is the Other Post Employment Benefits Fund.

D. Budgets and Budgetary Accounting

The following procedures are used by the County in establishing the budgetary data reflected in the financial statements:

- 1. Prior to March 30, the County Administrator submits to the Board of Supervisors a proposed operating and capital budget for the fiscal year commencing the following July 1. The operating and capital budget includes proposed expenditures and the means of financing them.
- 2. Public hearings are conducted to obtain citizen comments.
- 3. Prior to June 30, the budget is legally enacted through passage of an Appropriations Resolution.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

D. Budgets and Budgetary Accounting: (Continued)

- 4. The Appropriations Resolution places legal restrictions on expenditures at the function level. The appropriation for each department or category can be revised only by the Board of Supervisors. The County Administrator is authorized to transfer budgeted amounts within general government departments; and the School Board is authorized to transfer budgeted amounts within the school system's categories.
- 5. Formal budgetary integration is employed as a management control device during the year for the General Fund and the Capital Project Fund. The School Fund is integrated only at the level of legal adoption.
- 6. All budgets are adopted on a basis consistent with generally accepted accounting principles (GAAP).
- 7. Appropriations lapse on June 30, for all County units.
- 8. All budgetary data presented in the accompanying financial statements is the original to the current comparison of the final budget and actual results.

E. Cash and Cash Equivalents

The government's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition.

F. Investments

Money market investments, participating interest-earning investment contracts (repurchase agreements) that have a remaining maturity at time of purchase of one year or less, nonparticipating interest-earning investment contracts (nonnegotiable certificates of deposit (CDs)) and external investment pools are measured at amortized cost. All other investments are stated at fair value which approximates market; no investments are valued at cost. Certificates of deposit and short-term repurchase agreements are reported in the accompanying financial statements as cash and cash equivalents. Investments consist of assets held by a trustee. Bond proceeds are maintained to comply with the provisions of the Internal Revenue Tax Code and various bond indentures. Bond proceeds are deposited in the State Non-Arbitrage Program (SNAP). Values of shares in the SNAP reflect fair value. Capital lease proceeds are held in escrow and deposited in money market funds.

State statutes authorize the County government and the School Board to invest in obligations of the U.S. Treasury, commercial paper, corporate bonds, repurchase agreements, and the Local Government Investment Pool.

G. Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) All other outstanding balances between funds are reported as "advances to/from other funds." (i.e. the noncurrent portion of interfund loans).

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

G. Receivables and Payables: (Continued)

All trade and property tax receivables are shown net of an allowance for uncollectibles. The County calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. The allowance amounted to approximately \$375,701 at June 30, 2019 and is comprised of the following:

Fork Union Sanitary District	\$ 30,796
Sewer	10,060
Property Taxes	334,845
Total	\$ 375,701

Property Tax Calendar

The County collects real and personal property taxes semiannually. Real and personal property taxes are levied as of January 1 for a calendar year and are due on June 5 and December 5; penalties and interest accrue on all unpaid balances as of these dates. Unpaid real and personal property taxes constitute a lien against the property as of the due date of the tax. The County bills and collects its own property taxes.

H. Prepaid Items

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. The County records prepaids using the consumption method.

I. Capital Assets

Capital assets, which include property, plant and equipment, and infrastructure are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the County as land, buildings, road registered vehicles, and equipment with an initial individual cost of more than \$5,000 (amount not rounded) and an estimated useful life in excess of five years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's life are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

I. Capital Assets: (Continued)

Property, plant and equipment and infrastructure of the primary government, as well as the component unit, are depreciated using the straight-line method over the following estimated useful lives:

Assets	Years
Buildings	40 to 50
Building improvements	30 to 40
Vehicles and equipment	5 to 10
Water and sewer system	20 to 50
Buses	12

J. Compensated Absences

Vested or accumulated vacation leave that is expected to be liquidated with expendable available financial resources is reported as an expenditure and a fund liability of the governmental fund that will pay it. Amounts of vested or accumulated vacation leave that are not expected to be liquidated with expendable available financial resources are reported as an expense in the Statement of Activities and a long-term obligation in the Statement of Net Position. No liability is recorded for nonvesting accumulating rights to receive sick pay benefits. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

K. Long-term Obligations

In the government-wide financial statements, long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Bonds payable are reported net of the applicable bond premium or discount.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, during the current period. The face amount of debt issued and premiums are reported as other financing sources while discounts on debt issuances are reported as other financing uses.

L. Fund Balances

Financial Policies

The Board of Supervisors meets on a monthly basis to manage and review cash financial activities and to ensure compliance with established policies. It is the County's policy to fund current expenditures with current revenues and the County's mission is to strive to maintain a diversified and stable revenue stream to protect the government from problematic fluctuations in any single revenue source and provide stability to ongoing services. The County's unassigned General Fund balance will be maintained to provide the County with sufficient working capital and a margin of safety to address local and regional emergencies without borrowing.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

L. Fund Balances: (Continued)

Financial Policies: (Continued)

Fund balances are required to be reported according to the following classifications:

Nonspendable fund balance – Includes amounts that cannot be spent because they are either not in spendable form, or, for legal or contractual reasons, must be kept intact. This classification includes inventories, prepaid amounts, assets held for sale, long-term receivables and corpus of a permanent fund.

<u>Restricted fund balance</u> – Constraints placed on the use of these resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors or other governments; or are imposed by law (through constitutional provisions or enabling legislation).

<u>Committed fund balance</u> – Amounts that can only be used for specific purposes because of a formal action (resolution) by the government's highest level of decision-making authority.

<u>Assigned fund balance</u> – Amounts that are constrained by the County's intent to be used for specific purposes, but that do not meet the criteria to be classified as restricted or committed. Intent can be stipulated by the governing body, another body (such as a Finance Committee), or by an official to whom that authority has been given. With the exception of the General Fund, this is the residual fund balance classification for all governmental funds with positive balances.

<u>Unassigned fund balance</u> – This is the residual classification of the General Fund. Only the General Fund reports a positive unassigned fund balance. Other governmental funds might report a negative balance in this classification, as the result of overspending for specific purposes for which amounts had been restricted, committed or assigned.

When fund balance resources are available for a specific purpose in more than one classification, it is the County's policy to use the most restrictive funds first in the following order: restricted, committed, assigned, and unassigned as they are needed.

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the County's highest level of decision-making authority. The Board of Supervisors is the highest level of decision-making authority for the County that can, by adoption of a resolution prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the resolution remains in place until a similar action is taken (the adoption of another resolution) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the County for specific purposes but do not meet the criteria to be classified as committed. The Board of Supervisors may also assign fund balance as it does through the adoption or amendment of the budget as intended for specific purpose. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment. Please see detail of County's Fund Balances on the following page.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

L. Fund Balances: (Continued)

Category		General Fund		Capital Projects Fund		Component Unit School Board Cafeteria Fund
Nonspendable:			-		-	
Prepaid Items	\$	11,506	\$	245,106	\$	-
Total Nonspendable	\$	11,506		245,106		_
Restricted:	•	,	·	-,	= ' =	
Unexpended Bond Proceeds - School	\$	_	\$	_	\$	_
Unexpended Bond Proceeds - VA Saves Energy Project	Ψ	_	Ψ	63,275	Ψ	_
USDA Debt Reserve		59,520		-		_
Total Restricted	\$	59,520	\$	63,275	\$	_
Committed:	_	·	-	<u> </u>		
Capital Projects:						
Historic Courthouse	\$	250,130	\$	_	\$	_
Old HS WW treatment plant PH I-FY12		7,595		-		-
County Fiber Infrastructure		25,976		-		-
School Fiber Infrastructure		244,886		-		-
County Capital Reserve		450,854		-		-
School Capital Reserve		467,566		-		-
Schools Computer Instructional Technology and Infrastructure		250,461		-		-
School Board Office Renovations		106,591		-		-
Self Contained Breathing Apparatus (SCBA)		200,000		-		-
Access Control Monitoring		9,519		-		-
Building Assessment		1,628		-		-
Library & Public Safety - Combined Water System		50,000		-		-
Computer Aided Dispatch/Records Management System		122,775		-		-
County VoIP Phone Equipment		24,263		-		-
Facilities Security Upgrade		4,840		-		-
F&R Personal Protective Equipment		4,461		-		-
F&R Apparatus and Vehicles		83,000		-		-
F&R Thermal Imaging Camera Replacement		11,279		-		-
Recoat Central WW Treatment Plant		70,000		-		-
Carysbrook School Renovation		706,256		-		-
Farm Heritage Museum		13,310		-		-
Carysbrook Softball Field Pleasant Grove Road Paving		12,070 98,000		-		-
County Government Vehicles		85,468		-		-
Schools Floor Covering Replacement		13,935		-		_
Sheriff Reserve for Vehicles		271,702		_		
Social Services Vehicles		50,163		_		_
School Buses		200,001		_		_
School Transportation & Facility Vehicles		89,072		_		_
Fire Hydrant Installation		37,500		_		_
Columbia Sewer Study		34,593		_		_
Courthouse security system		75,640		_		_
Heart Monitor Replacement		100,000		_		_
Burn Building		975		_		_
FY18 Budget - Use of Fund Balance		375,000		-		_
Other Carryforwards		439,984		_		_
Total Committed	\$	4,989,493	· s —	_	\$	_
Assigned:	-	,,	: =		=	
Other capital projects	\$	_	\$	806,610	\$	_
Cafeteria	Ψ	_	Ψ	-	Ÿ	454,594
Total Assigned	\$	_	\$	806,610	\$	454,594
•	· —	16 620 750	·	000,010		454,594
Unassigned:	\$	16,632,750	-		\$ _	
Total Fund Balance	\$	21,693,269	\$	1,114,991	\$_	454,594

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

M. Net Position

Net position is the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources. Net investment in capital assets represents capital assets, less accumulated depreciation, less any outstanding debt related to the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are also included in this component of net position.

N. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

O. Component Unit - School Board Capital Asset and Debt Presentation

By law, the School Board does not have taxing authority and, therefore, it cannot incur debt through general obligation bonds to fund the acquisition, construction or improvement of its capital assets. That responsibility lies with the County who issues the debt on behalf of the School Board. However, the <u>Code of Virginia</u> requires the School Board to hold title to the capital assets (buildings and equipment) due to their responsibility for maintaining the asset.

In the Statement of Net Position, this scenario presents a dilemma for the County. Debt issued on behalf of the School Board is reported as a liability of the primary government, thereby reducing the net position of the County. The corresponding capital assets are reported as assets of the Component Unit-School Board (title holder), thereby increasing its net position.

The Virginia General Assembly amended the <u>Code of Virginia</u> to allow a tenancy in common with the School Board whenever the locality incurs a financial obligation which is payable over more than one fiscal year for any school property. The tenancy in common terminates when the associated debt has been paid in full. For financial reporting purposes, the legislation permits the locality to report the portion of the school property related to any outstanding financial obligation, thus eliminating a potential deficit from financing capital assets with debt.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

P. Net Position Flow Assumption

Sometimes the County will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position and unrestricted – net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the County's policy to consider restricted – net position to have been depleted before unrestricted – net position is applied.

Q. <u>Deferred Outflows/Inflows of Resources</u>

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The County has multiple items that qualify for reporting in this category. One item is the deferred charge on refunding reported in the government-wide statement of net position. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The other item is comprised of certain items related to the measurement of the net pension asset/liability and net OPEB asset/liability(ies) and/or contributions to the pension and OPEB plan(s) made during the current year and subsequent to the net pension asset/liability and net OPEB asset/liability measurement date. For more detailed information on these items, reference the related notes.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The County has multiple items that qualify for reporting in this category. Under a modified accrual basis of accounting, unavailable revenue representing property taxes receivable is reported in the governmental funds balance sheet. This amount is comprised of uncollected property taxes due prior to June 30, 2nd half installments levied during the fiscal year but due after June 30th and amounts prepaid on the 2nd half installments and is deferred and recognized as an inflow of resources in the period that the amount becomes available. Under the accrual basis, 2nd half installments levied during the fiscal year but due after June 30th and amounts prepaid on the 2nd half installments are reported as deferred inflows of resources. In addition, certain items related to the measurement of the net pension asset/liability and net OPEB asset/liability(ies) are reported as deferred inflows of resources. For more detailed information on these items, reference the related notes.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES: (CONTINUED)

R. Pensions

For purposes of measuring the net pension asset or liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the County's Retirement Plan and the additions to/deductions from the County's Retirement Plan's net fiduciary position have been determined on the same basis as they were reported by the Virginia Retirement System (VRS). For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

S. Other Postemployment Benefits (OPEB)

Group Life Insurance

The Virginia Retirement System (VRS) Group Life Insurance (GLI) Program provides coverage to state employees, teachers, and employees of participating political subdivisions. The GLI Program was established pursuant to §51.1-500 et seq. of the <u>Code of Virginia</u>, as amended, and which provides the authority under which benefit terms are established or may be amended. The GLI Program is a defined benefit plan that provides a basic group life insurance benefit for employees of participating employers. For purposes of measuring the net GLI Program OPEB liability, deferred outflows of resources and deferred inflows of resources related to the GLI OPEB, and GLI OPEB expense, information about the fiduciary net position of the VRS GLI Program OPEB and the additions to/deductions from the VRS GLI OPEB's net fiduciary position have been determined on the same basis as they were reported by VRS. In addition, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Political Subdivision and Teacher Employee Health Insurance Credit Program

The County and Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit (HIC) Programs were established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. The Teacher Employee HIC Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired teachers. For purposes of measuring the net OPEB liabilities, deferred outflows of resources and deferred inflows of resources related to the Programs' OPEB, and the related OPEB expenses, information about the fiduciary net position of the County and VRS Teacher Employee HIC Programs; and the additions to/deductions from the County and VRS Teacher Employee HIC Programs' net fiduciary position have been determined on the same basis as they were reported by VRS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 2 - DEPOSITS AND INVESTMENTS:

Deposits

Deposits with banks are covered by the Federal Deposit Insurance Corporation (FDIC) and collateralized in accordance with the Virginia Security for Public Deposits Act (the "Act"), Section 2.2-4400 et. seq. of the Code of Virginia. Under the Act, banks and savings institutions holding public deposits in excess of the amount insured by the FDIC must pledge collateral to the Commonwealth of Virginia Treasury Board. Financial Institutions may choose between two collateralization methodologies and depending upon that choice, will pledge collateral that ranges in the amounts from 50% to 130% of excess deposits. Accordingly, all deposits are considered fully collateralized.

<u>Investments</u>

Statutes authorize the County and School Board Component Unit to invest in obligations of the United States or agencies thereof, obligations of the Commonwealth of Virginia or political subdivisions thereof, obligations of the International Bank for Reconstruction and Development (World Bank), the Asian Development Bank, the African Development Bank, "prime quality" commercial paper and certain corporate notes, banker's acceptances, repurchase agreements and the State Treasurer's Local Government Investment Pool (LGIP). Bond proceeds subject to arbitrage rebate are invested in the State Non-Arbitrage Program (See Note 1). Capital lease proceeds are held in escrow and invested in money market funds.

Credit Risk of Debt Securities

The County limits the investment of funds in Debt Securities to those with credit ratings of at least Aa3/AA-.

The County's rated debt investments as of June 30, 2019 were rated by <u>Standard & Poor's</u> and the ratings are presented below using Standard & Poor's rating scale.

Rated Debt Investments' Values

Rated Debt Investments		Fair Value	_	AAAm		AA+f
Virginia Investment Pool Money Market Mutual Funds (SNAP)	\$_	2,314,010 6,563,118	\$	- 6,563,118	\$_	2,314,010
Total	\$	8,877,128	\$	6,563,118	\$	2,314,010

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 2 - DEPOSITS AND INVESTMENTS: (CONTINUED)

Interest Rate Risk

The County Investment Policy requires that investment cash flows be optimized to match expected cash flow needs and are limited to investments with an average life of 5 years or less.

Investment Maturities (in years)											
Investment Type		Fair Value		Less Than 1 Year		1 - 5 Years					
Virginia Investment Pool Money Market Mutual Funds (SNAP)	\$	2,314,010 6,563,118	\$	- 6,563,118	\$	2,314,010					
Total	\$_	8,877,128	\$	6,563,118	\$	2,314,010					

Custodial Credit Risk

The County's investments are all insured, registered in the County's name and held in an account in the County's name, or invested in an external investment pool.

Fair Value Measurements:

Fair value of the Virginia Investment Pool is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The County has measured fair value of the above investments at the net asset value (NAV). There are no withdrawal limitations or restrictions imposed on participants.

External Investment Pool:

The fair values of the positions in the SNAP is the same as the value of the pool shares. As these pools are not SEC registered, regulatory oversight of the pool rests with the Virginia State Treasury. SNAP is amortized cost basis portfolios. There are no withdrawal limitations or restrictions imposed on participants.

NOTE 3 - DUE FROM OTHER GOVERNMENTAL UNITS:

Receivables due from other governmental units consist of the following at June 30, 2019:

		Primary Government		Component Unit School Board
Commonwealth of Virginia:	_		•	
Local sales tax	\$	362,263	\$	-
Communication tax		113,433		-
Public assistance and welfare administration		25,281		-
State sales tax		-		520,035
PPTRA		1,438,261		-
Shared expenses		152,002		-
Children's services		294,725		-
Other		_		433,771
Federal Government:				
School grants		-		210,308
Public assistance and welfare administration		81,689		-
Other	_	-	_	
Totals	\$_	2,467,654	\$	1,164,114

NOTE 4 - INTERFUND OBLIGATIONS/TRANSFERS:

There were no Interfund obligations at June 30, 2019.

Interfund transfers for the year ended June 30, 2019, consisted of the following:

Fund		Transfers In	 Transfers Out
Primary Government			
General Fund	\$	-	\$ 3,455,150
Sewer		156,008	-
Zion Crossroads Water & Sewer		580,330	
Capital Projects Fund	_	2,718,812	
Total	\$	3,455,150	\$ 3,455,150

Transfers are used to (1) move revenue from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them and (2) use unrestricted revenues collected in the General Fund to finance various programs accounted for in other funds in accordance with budgeting authorization.

NOTE 5 - DUE TO/FROM PRIMARY GOVERNMENT/COMPONENT UNIT:

There were no interfund obligations between the primary government and its component unit.

NOTE 6 - CAPITAL ASSETS:

The following is a summary of changes in capital assets for the fiscal year ended June 30, 2019:

		Beginning Balance July 1, 2018		Additions		Deletions		Ending Balance June 30, 2019
Governmental Activities: Capital assets, not being depreciated: Land	\$	1,968,230	\$	1,066	\$		\$	1,969,296
Construction in progress Total capital assets not being depreciated	\$_	258,809 2,227,039	\$	749,216 750,282	\$	52,595 52,595	\$	955,430 2,924,726
Capital assets being depreciated: Buildings and improvements Equipment Jointly owned assets	\$	33,300,855 9,261,900 84,691,576	\$	259,704 334,310 -	\$	1 413,040 4,257,489	\$	33,560,558 9,183,170 80,434,087
Total capital assets being depreciated	\$_	127,254,331	\$_	594,014	\$_	4,670,530	\$_	123,177,815
Less accumulated depreciation for: Buildings and improvements Equipment Jointly owned assets	\$	8,586,278 6,573,441 10,552,322	\$	1,279,660 724,731 2,142,391	\$	1 413,040 1,096,655	\$	9,865,937 6,885,132 11,598,058
Total accumulated depreciation	\$_	25,712,041	\$_	4,146,782	\$_	1,509,696	\$	28,349,127
Total capital assets being depreciated, net	\$_	101,542,290	\$_	(3,552,768)	\$_	3,160,834	\$_	94,828,688
Governmental activities capital assets, net	\$_	103,769,329	\$_	(2,802,486)	\$_	3,213,429	\$_	97,753,414

<u>Tenancy in Common</u> – State legislation enacted in 2002, Section 15.2-1800.1 of the <u>Code of Virginia</u>, (1950), as amended, granted the County a tenancy in common with the School Board when the County incurs a financial obligation for school property which is payable over more than one fiscal year. For financial reporting purposes, the net book value of School capital assets financed by the County guaranteed debt is shown under the County up to the amount of outstanding debt. At June 30, 2019, the School component unit capital assets financed by the outstanding County guaranteed debt with a book value of \$68,836,029 were reported in the Primary Government as tenant in common with the School Board.

NOTE 6 - CAPITAL ASSETS: (CONTINUED)

		Beginning Balance July 1, 2018		Additions		Deletions	Ending Balance June 30, 2019
Business-type Activities:	-			7 taditiono	-		
Fork Union Sanitary District:							
Capital assets, not being depreciated:							
Land	\$_	11,736	\$_	-	\$_	- \$	11,736
	_				_		_
Total capital assets not being depreciated	\$_	11,736	_\$_	-	\$_	\$_	11,736
Capital assets being depreciated:							
Buildings and improvements	\$	18,079	\$	_	\$	- \$	18,079
Infrastructure	*	3,106,057	Ψ.	_	*	_	3,106,057
Equipment		163,911		_		_	163,911
Equipment	-	100,011			-		100,011
Total capital assets being depreciated	\$	3,288,047	\$	-	\$	- \$	3,288,047
	_				_		
Less accumulated depreciation for:							
Buildings and improvements	\$	16,752	\$	221	\$	- \$	16,973
Infrastructure		1,664,734		79,914		-	1,744,648
Equipment	_	163,911		-		-	163,911
Total accumulated depreciation	\$_	1,845,397	_\$_	80,135	. \$_		1,925,532
Total capital assets being depreciated, net	\$	1,442,650	¢	(00.125)	Ф	- \$	1,362,515
Total capital assets being depreciated, het	Ψ_	1,442,050	-Ψ_	(80,135)	.Ψ_	Ψ_	1,302,515
Fork Union Sanitary District capital assets, net	\$	1,454,386	\$	(80,135)	\$	- \$	1,374,251
, ,	=	, , ,		, ,	-		, ,
Zion Crossroads Water & Sewer:							
Capital assets, not being depreciated:							
Construction in progress	\$	744,063	\$	3,100,645	\$	- \$	3,844,708
	_				_		
Total capital assets not being depreciated	\$_	744,063	\$_	3,100,645	\$_	\$	3,844,708
			_		_		
Zion Crossroads Water &	*		•		•	•	
Sewer capital assets, net	\$_	744,063	- \$ -	3,100,645	\$_	\$	3,844,708

NOTE 6 - CAPITAL ASSETS: (CONTINUED)

	Beginning Balance July 1, 2018		Additions	Deletions		Ending Balance June 30, 2019	
Business-type Activities: (continued)			_				
Sewer Fund: Capital assets, not being depreciated:							
Land	\$_	284,440	_\$_	\$	-	\$_	284,440
Total capital assets not being depreciated	\$_	284,440	\$	\$	-	\$_	284,440
Capital assets being depreciated: Infrastructure	\$_	3,864,580	_\$_	\$		\$_	3,864,580
Total capital assets being depreciated	\$_	3,864,580	\$	\$	_	\$_	3,864,580
Less accumulated depreciation for: Infrastructure	\$_	920,735	_\$_	96,615 \$	_	_\$_	1,017,350
Total accumulated depreciation	\$_	920,735	\$	96,615_\$	_	\$_	1,017,350
Total capital assets being depreciated, net	\$_	2,943,845	\$	(96,615)	-	_\$_	2,847,230
Sewer capital assets, net	\$_	3,228,285	\$	(96,615)	-	_\$_	3,131,670
Business-type activities capital assets, net	\$_	5,426,734	\$	2,923,895 \$	_	\$_	8,350,629

NOTE 6 - CAPITAL ASSETS: (CONTINUED)

		Beginning Balance						Ending Balance June 30,
	-	July 1, 2018		Additions	_	Deletions	_	2019
Discretely Presented Component-Unit School Board:								
Capital assets, not being depreciated:								
Land	\$	359,782	\$	-	\$	- \$	3	359,782
Construction in progress	_	786,830		510,608		469,922		827,516
Total capital assets not being depreciated	\$_	1,146,612	_\$_	510,608	\$_	469,922 \$	<u> </u>	1,187,298
Capital assets being depreciated:								
Buildings and improvements	\$	8,915,248	\$	95,666	\$	- \$	6	9,010,914
Equipment		7,373,724		798,666		5,750		8,166,640
Jointly owned assets	_	28,119,996		4,257,489	_			32,377,485
Total capital assets being depreciated	\$_	44,408,968	_\$_	5,151,821	\$_	5,750 \$	<u> </u>	49,555,039
Less accumulated depreciation for:								
Buildings and improvements	\$	7,041,055	\$	936,858	\$	- \$	6	7,977,913
Equipment		4,607,803		636,932		5,750		5,238,985
Jointly owned assets	_	10,706,727		1,096,655	_			11,803,382
Total accumulated depreciation	\$_	22,355,585	_\$_	2,670,445	\$_	5,750 \$	<u> </u>	25,020,280
Total capital assets being depreciated, net	\$_	22,053,383	\$_	2,481,376	\$_	\$	<u> </u>	24,534,759
School Board capital assets, net	\$	23,199,995	\$	2,991,984	\$_	469,922 \$	<u> </u>	25,722,057

NOTE 6 - CAPITAL ASSETS: (CONTINUED)

Depreciation expense was charged to functions/programs of the primary government and component unit as follows:

Governmental Activities:

General government administration	\$	208,601	
Judicial administration		189,029	
Public safety		1,289,034	
Public works		125,300	
Health and welfare		31,293	
Education		2,142,391	
Parks, recreation and cultural		86,409	
Community development		74,725	
Total	\$_	4,146,782	
Business-Type Activities:			
Fork Union Sanitary District	\$_	80,135	
Sewer	\$_	96,615	
Component Unit School Board	\$_	2,670,445 (1)	
(1) Depreciation Expense	\$	1,573,790	
Accumulated depreciation on joint tenancy asset transfer	_	1,096,655	
Total additions to accumulated depreciation	\$_	2,670,445	

NOTE 7 - LONG-TERM OBLIGATIONS:

The following is a summary of changes in long-term obligation transactions for the fiscal year ended June 30, 2019:

									Amounts
		Balance		lssuances/	Retirements/		Balance		Due Within
	_	July 1, 2018	_	Increases	 Decreases	_	June 30, 2019	_	One Year
Governmental Activities: Direct Borrowings and Direct Placements:									
School general obligation bonds	\$	78,238,142 \$	5	-	\$ 3,846,143	\$	74,391,999	\$	3,956,834
Premium on general obligation bonds		5,237,254		-	566,242		4,671,012		549,398
Discount on general obligation bonds		(285,270)		-	(31,697)		(253,573)		(31,697)
Infrastructure and state moral									
obligation revenue bonds		2,480,000		-	385,000		2,095,000		400,000
Premium on infrastructure									
revenue bonds		258,593		-	72,651		185,942		59,170
Qualified energy conservation									
revenue bonds		7,417,740		-	472,812		6,944,928		478,320
Landfill postclosure costs		702,779		7,189	35,498		674,470		35,498
Capital leases		7,126,966		-	1,148,393		5,978,573		1,163,885
Net pension liability		361,661		2,488,235	2,471,092		378,804		-
Net OPEB liability:									
Net Group Life Insurance OPEB liability	\$	535,000 \$	\$	124,000	\$ 103,000	\$	556,000	\$	-
Net Health Insurance Credit OPEB liability		21,636		21,330	 11,702	_	31,264		
Total net pension liability	\$_	556,636 \$	5	145,330	\$ 114,702	\$	587,264	\$	-
Compensated absences	_	554,904	_	106,646	 55,490	_	606,060	_	60,606
Total governmental activities	\$_	102,649,405	₿_	2,747,400	\$ 9,136,326	\$	96,260,479	\$_	6,672,014

The general fund revenues are used to liquidate compensated absences and other long-term obligations.

		Balance July 1, 2018		Issuances/ Increases	Retirements/ Decreases	Balance June 30, 2019		Due Within One Year
Business-type Activities:			_				_	
Compensated absences	\$	32,500	\$	-	\$ 32,500	\$ -	\$	-
Direct Borrowings and Direct Placements:								
Water facilities bonds		415,626		-	41,667	373,959		43,584
Sewer system revenue bonds		540,000		-	60,000	480,000		60,000
Water and sewer system								
revenue bonds		7,715,000		-	250,000	7,465,000		255,000
Premium on revenue bonds		843,468		_	 75,541	 767,927		73,607
Total business-type activities	\$_	9,546,594	\$	_	\$ 459,708	\$ 9,086,886	\$	432,191
Total Primary Government	\$_	112,195,999	\$	2,747,400	\$ 9,596,034	\$ 105,347,365	\$	7,104,205

NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)

Primary Government

Annual requirements to amortize long-term obligations and related interest are as follows:

_	Direct Borrowings and Direct Placments							
_			Infrastruct	ure and				
	Gene	ral	State Moral (Obligation				
_	Obligation	Bonds	Revenue	Bond				
Year	Principal	Interest	Principal	Interest				
2020 \$	3,956,834 \$	2,600,794 \$	400,000 \$	94,168				
2021	3,973,139	2,483,111	420,000	74,631				
2022	4,114,442	2,327,283	440,000	54,069				
2023	4,286,073	2,151,613	205,000	37,541				
2024	4,292,128	1,959,676	220,000	26,650				
2025	4,458,030	1,780,723	230,000	15,119				
2026	4,624,210	1,611,025	180,000	4,612				
2027	4,407,143	1,443,584	-	-				
2028	4,195,000	1,276,646	-	-				
2029	4,340,000	1,134,003	-	-				
2030	4,480,000	989,337	-	-				
2031	4,240,000	817,391	-	-				
2032	4,415,000	645,883	-	-				
2033	4,575,000	489,720	-	-				
2034	4,535,000	353,025	-	-				
2035	4,675,000	214,875	-	-				
2036	4,825,000	72,375						
Totals \$	74,391,999 \$	22,351,064 \$	2,095,000 \$	306,790				

NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)

Primary Government: (Continued)

Annual requirements to amortize long-term obligations and related interest are as follows: (Continued)

		and Di	rowings rect					Direct B	orrowings a	nd Direct P	lacements	
		Placem								e Bonds		
		Qualif	fied	_							Water	and
		Energy Con	servation				Wate	er	Sewer S	ystem	Sewer S	ystem
	_	Revenue	Bonds		Capital Le	eases	Facilities	Bond	Revenue	Bond	Revenue	Bond
Year		Principal	Interest		Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2020	\$	478,320 \$	260,184	\$	1,163,885 \$	72,315 \$	43,584 \$	15,936 \$	60,000 \$	- \$	255,000 \$	305,866
2021	Ψ	483,893	241,517	Ψ	1,179,587	72,010 φ 56,614	45,587	13,934	60,000 ¢	-	265,000 ¢	295,891
2022		489,530	222,632		1,175,507	40,701	47,681	11,839	60,000	_	280,000	283,250
2023		495,233	203,528		1,211,628	24,573	49,871	9,649	60,000	_	290,000	269,494
2024		501,002	184,201		1,227,973	8,227	52,162	7,358	60,000	_	305.000	256,147
2025		506,839	164,649		-	-	54,559	4,961	60,000	_	320,000	241,181
2026		512,744	144,869		_	_	57,065	2,455	60,000	_	335,000	225,397
2027		518,717	124,859		_	_	23,447	209	60,000	_	350,000	208,844
2028		524,760	104,615		_	_		-	-	_	370,000	190,394
2029		530,873	84,136		_	_	_	_	_	_	390,000	171,494
2030		537,058	63,418		-	_	_	_	_	_	410,000	153,210
2031		543,315	42,459		-	_	_	_	_	_	425,000	135,016
2032		549,644	21,255		-	_	-	_	_	-	445,000	117,184
2033		273,000	5,296		-	-	_	-	_	-	460,000	99,869
2034		_	-		-	-	_	-	_	-	480,000	81,881
2035		-	-		-	-	-	-	-	-	495,000	64,972
2036		-	-		-	-	-	-	-	-	510,000	49,269
2037		-	-		-	-	-	-	-	-	530,000	31,169
2038	_	<u> </u>			-	-	_	-	_	-	550,000	10,519

The total cost of equipment under current capital leases is \$8,223,125.

NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)

Detail of Long-Term Obligations

		Amount Outstanding		Amounts Due Within One Year
Governmental Activities: Direct Borrowings and Direct Placements: Infrastructure and State Moral Obligation Revenue Bonds:			_	
\$3,520,000 Virginia Resources Authority Infrastructure and State Moral Obligation Revenue Bonds Series 2014C, issued November 19, 2014 maturing annually in installments ranging from \$180,000 to \$440,000 through October 1, 2025. Interest payable semiannually at ranging				
3.007% to 5.125%.	\$	2,095,000	\$	400,000
Premium on School Bonds 2014C	_	185,942		59,170
Total infrastructure and state moral obligation revenue bonds	\$_	2,280,942	\$	459,170
School General Obligation Bonds:				
\$1,000,000 Refunding School Bonds, 1999A, issued May 13, 1999, maturing annually in installments of \$50,000 through July 15, 2019, interest payable semiannually at 4.1%.	\$	50,000	\$	50,000
\$6,411,957 School Bonds, 2005A, issued November 10, 2005, maturing annually in installments ranging from \$273,104 to \$372,067 through July 15, 2025, interest payable semiannually at 5.1%.		2,475,174		335,009

NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)

Detail of Long-Term Obligations: (Continued)

	_	Amount Outstanding	_	Amounts Due Within One Year
School General Obligation Bonds: (continued)				
\$5,420,000 School Bonds, 2009A, issued November 13, 2009, maturing annually in installments ranging from \$135,500 to \$387,143 through September 15, 2026. The interest rate is 0.0%.	\$	3,136,825	\$	426,825
Discount on School Bonds 2009A		(253,573)		(31,697)
\$66,120,000 School Refunding Bonds, 2012B, issued December 20, 2012, maturing annually in installments ranging from \$345,000 to \$4,825,000 through June 30, 2036, interest payable semiannually at				
ranging from 1.25% to 5.00%.		62,480,000		2,630,000
Premium on School Bonds 2012B		4,138,079		451,965
\$3,995,000 School Bonds, 2012, issued November 15, 2012, maturing annually in installments ranging from \$135,000 to \$305,000 through July 15, 2032, interest payable semiannually at ranging from 2.05% to				
5.05%.		2,680,000		265,000
Premium on School Bonds 2012		143,235		31,657
\$4,420,000 School Bonds, 2014C, issued November 20, 2014, maturing annually in installments ranging from \$170,000 to \$405,000 through July 15, 2029, interest payable semiannually at ranging from				
2.05% to 5.05%.		3,570,000		250,000
Premium on School Bonds 2014C	_	389,698	_	65,776
Total school general obligation bonds	\$_	78,809,438	\$_	4,474,535

NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)

Detail of Long-Term Obligations: (Continued)

		Amount Outstanding	Amounts Due Within One Year
Qualified Energy Conservation Revenue Bonds:			
\$7,653,740 Qualified Energy Conservation Revenue Bonds, Series 2017, issued February 28, 2017, maturing annually in installments ranging from \$236,000 to \$549,644 through August 1, 2032, interest payable semiannually at 3.88%. Capital Leases: \$8,223,125 capital lease dated October 31, 2016 maturing annually in	\$	6,944,928_\$	478,320
installments ranging from \$1,096,159 to \$1,227,973 through September 1, 2023. Interest payable semiannually at 1.34%. Lease is			
for Radio Equipment.	\$		1,163,885
Total capital leases	\$	5,978,573 \$	1,163,885
Landfill postclosure costs	\$	674,470 \$	35,498
Net pension liability	\$	378,804 \$	
Net Group Life Insurance OPEB liability	\$	556,000 \$	
Net Health Insurance Credit OPEB liability	\$	31,264 \$	-
Compensated absences Total Governmental Activities	\$	606,060 \$ 96,260,479 \$	
	\$	96,260,479 \$	6,672,014
Business-type Activities:			
<u>Direct Borrowings and Direct Placements:</u> Water Facilities Bond:			
\$1,000,000, Series 1998-A, authorized June 25, 1998, due in monthly installments of \$4,960, including principal and interest. The interest rate is 4.5% and final payment is due December 31, 2030.	\$	373,959 \$	43,584
Sewer System Revenue Bond: \$1,200,000, Series 2006, authorized August 1, 2006, due in semi- annual installments of \$30,000, principal only. The interest rate is 0.0% and final payment is due March 1, 2027.		480,000	60,000
Water and Sewer System Revenue Bond: \$7,715,000, Series 2017B, authorized August 16, 2017, due in annual installments ranging from \$250,000 to \$550,000 through October 1, 2037, interest payable semiannually at ranging from 2.825% to 5.125%		7,465,000	255,000
Premium on revenue bonds		767,927	73,607
Compensated absences		101,021	10,001
Total Business-type Activities Obligations	\$		432,191
•	φ		
Total Primary Government	Ф	105,347,365 \$	7,104,205

NOTE 7 - LONG-TERM OBLIGATIONS: (CONTINUED)

USDA Revenue Bond

Under the terms of the USDA Revenue Bonds, the County is required to establish a reserve equal to 10% of the monthly installments of principal and interest until an amount equal to twelve monthly installments has been established. The funds are not required to be held in a separate bank account. The County has established this reserve and has a balance of \$59,520. The reserve had been reflected as restricted fund balance in the General Fund in the accompanying financial statements.

Component Unit School Board

The following is a summary of long-term obligations for the fiscal year ended June 30, 2019:

	-	Balance July 1, 2018	 Increases	 Decreases	Balance June 30, 2019		Amounts Due Within One Year
Compensated absences Net OPEB liability:	\$	1,810,772	\$ 364,257	\$ 181,077 \$	1,993,952	\$	199,395
Net Group Life Insurance OPEB liability	\$	1,790,900	\$ 319,520	\$ 321,370 \$	1,789,050	\$	-
Net Health Insurance Credit OPEB liability		3,148,190	361,050	 351,920	3,157,320		
Total net OPEB liability	\$	4,939,090	\$ 680,570	\$ 673,290 \$	4,946,370	\$	-
Net pension liability		30,715,053	 6,859,943	 8,104,867	29,470,129	_	
Total	\$	37,464,915	\$ 7,904,770	\$ 8,959,234 \$	36,410,451	\$	199,395

The School Operating and School Cafeteria Funds are used to liquidate the School Board's compensated absences liability.

NOTE 8 - PENSION PLAN:

All full-time, salaried permanent employees of the County and (nonprofessional) employees of public school divisions are automatically covered by a VRS Retirement Plan upon employment. This is an agent multiple-employer plan administered by the Virginia Retirement System (the System) along with plans for other employer groups in the Commonwealth of Virginia. Members earn one month of service credit for each month they are employed and for which they and their employer pay contributions to VRS. Members are eligible to purchase prior service, based on specific criteria as defined in the <u>Code of Virginia</u>, as amended. Eligible prior service that may be purchased includes prior public service, active military service, certain periods of leave, and previously refunded service.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 8 - PENSION PLAN: (CONTINUED)

Benefit Structures

The System administers three different benefit structures for covered employees – Plan 1, Plan 2 and Hybrid. Each of these benefit structures has different eligibility criteria, as detailed below.

- a. Employees hired before July 1, 2010, vested as of January 1, 2013, and have not taken a refund, are covered under Plan 1, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced retirement benefit beginning at age 65 with at least 5 years of creditable service or age 50 with at least 30 years of creditable service. Non-hazardous duty employees may retire with a reduced benefit as early as age 55 with at least 5 years of creditable service or age 50 with at least 10 years of creditable service. Hazardous duty employees (law enforcement officers, firefighters, and sheriffs) are eligible for an unreduced benefit beginning at age 60 with at least 5 years of creditable service or age 50 with at least 25 years of creditable service. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of creditable service.
- b. Employees hired on or after July 1, 2010, or their membership date is before July 1, 2010, and they were not vested as of January 1, 2013 are covered under Plan 2, a defined benefit plan. Non-hazardous duty employees are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of creditable service or when the sum of their age and service equals 90. Non-hazardous duty employees may retire with a reduced benefit as early as age 60 with at least 5 years of creditable service. Hazardous duty employees are eligible for an unreduced benefit beginning at age 60 with at least 5 years of creditable service. Hazardous duty employees may retire with a reduced benefit as early as age 50 with at least 5 years of creditable service.
- c. Non-hazardous duty employees hired on or after January 1, 2014 are covered by the Hybrid Plan combining the features of a defined benefit plan and a defined contribution plan. Plan 1 and Plan 2 members also had the option of opting into this plan during the election window held January 1 April 30, 2014 with an effective date of July 1, 2014. Employees covered by this plan are eligible for an unreduced benefit beginning at their normal social security retirement age with at least 5 years of creditable service, or when the sum of their age and service equal 90. Employees may retire with a reduced benefit as early as age 60 with at least 5 years of creditable service. For the defined contribution component, members are eligible to receive distributions upon leaving employment, subject to restrictions.

Average Final Compensation and Service Retirement Multiplier

The VRS defined benefit is a lifetime monthly benefit based on a retirement multiplier as a percentage of the employee's average final compensation multiplied by the employee's total creditable service. Under Plan 1, average final compensation is the average of the employee's 36 consecutive months of highest compensation and the multiplier is 1.7% for non-hazardous duty employees, 1.85% for sheriffs and regional jail superintendents, and 1.7% or 1.85% for hazardous duty employees as elected by the employer. Under Plan 2, average final compensation is the average of the employee's 60 consecutive months of highest compensation and the retirement multiplier is 1.65% for non-hazardous duty employees, 1.85% for sheriffs and regional jail superintendents, and 1.7% or 1.85% for hazardous duty employees as elected by the employer. Under the Hybrid Plan, average final compensation is the average of the employee's 60 consecutive months of highest compensation and the multiplier is 1.00%. For members who opted into the Hybrid Retirement Plan from Plan 1 or Plan 2, the applicable multipliers for those plans will be used to calculate the retirement benefit for service credited in those plans.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 8 - PENSION PLAN: (CONTINUED)

Cost-of-Living Adjustment (COLA) in Retirement and Death and Disability Benefits

Retirees with an unreduced benefit or with a reduced benefit with at least 20 years of creditable service are eligible for an annual COLA beginning July 1 after one full calendar year from the retirement date. Retirees with a reduced benefit and who have less than 20 years of creditable service are eligible for an annual COLA beginning on July 1 after one calendar year following the unreduced retirement eligibility date. Under Plan 1, the COLA cannot exceed 5.00%. Under Plan 2 and the Hybrid Plan, the COLA cannot exceed 3.00%. The VRS also provides death and disability benefits. Title 51.1 of the Code of Virginia, as amended, assigns the authority to establish and amend benefit provisions to the General Assembly of Virginia.

Employees Covered by Benefit Terms

As of the June 30, 2017 actuarial valuation, the following employees were covered by the benefit terms of the pension plan:

	Primary Government	Component Unit School Board Nonprofessional
Inactive members or their beneficiaries currently receiving benefits	90	47
Inactive members: Vested inactive members	36	14
Non-vested inactive members	55	38
Inactive members active elsewhere in VRS	104	25
Total inactive members	195	77
Active members	144	94
Total covered employees	429	218

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement.

The County's contractually required contribution rate for the year ended June 30, 2019 was 8.14% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the County were \$599,500 and \$545,361 for the years ended June 30, 2019 and June 30, 2018, respectively.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 8 - PENSION PLAN: (CONTINUED)

Contributions (Continued)

The Component Unit School Board's contractually required contribution rate for nonprofessional employees for the year ended June 30, 2019 was 3.16% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017.

This rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the Component Unit School Board's nonprofessional employees were \$60,409 and \$117,666 for the years ended June 30, 2019 and June 30, 2018, respectively.

Net Pension Liability/Asset

The net pension liability (NPL) is calculated separately for each employer and represents that employer's total pension liability determined in accordance with GASB Statement No. 68, less that employer's fiduciary net position. The County's and Component Unit School Board's (nonprofessional) net pension liability/asset were measured as of June 30, 2018. The total pension liabilities used to calculate the net pension liability/asset were determined by an actuarial valuation performed as of June 30, 2017, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Actuarial Assumptions - General Employees

The total pension liability for General Employees in the County's and Component Unit School Board's (nonprofessional) Retirement Plan was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.5%

Salary increases, including inflation 3.5% - 5.35%

Investment rate of return 7.0%, net of pension plan investment

expenses, including inflation*

^{*} Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

NOTE 8 - PENSION PLAN: (CONTINUED)

Actuarial Assumptions – General Employees (Continued)

Mortality rates:

Largest 10 – Non-Hazardous Duty: 20% of deaths are assumed to be service related Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

All Others (Non 10 Largest) – Non-Hazardous Duty: 15% of deaths are assumed to be service related Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10 – Non-Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement
	from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age
	and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 8 - PENSION PLAN: (CONTINUED)

Actuarial Assumptions – General Employees (Continued)

All Others (Non 10 Largest) – Non-Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

Actuarial Assumptions – Public Safety Employees with Hazardous Duty Benefits

The total pension liability for Public Safety employees with Hazardous Duty Benefits in the County's Retirement Plan was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.5%

Salary increases, including inflation 3.5% – 4.75%

Investment rate of return 7.0%, net of pension plan investment

expenses, including inflation*

^{*} Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

NOTE 8 - PENSION PLAN: (CONTINUED)

Actuarial Assumptions – Public Safety Employees with Hazardous Duty Benefits: (Continued)

Mortality rates:

Largest 10 – Hazardous Duty: 70% of deaths are assumed to be service related

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year, 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

All Others (Non 10 Largest) – Hazardous Duty: 45% of deaths are assumed to be service related Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year, 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Largest 10 – Hazardous Duty:

Mortality Rates (pre-retirement, post-	Updated to a more current mortality table - RP-2014
retirement healthy, and disabled)	projected to 2020
Retirement Rates	Lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience
Disability Rates	Increased rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 70%

NOTE 8 - PENSION PLAN: (CONTINUED)

Actuarial Assumptions – Public Safety Employees with Hazardous Duty Benefits: (Continued)

All Others (Non 10 Largest) – Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates, and lowered rates at older ages
	Adjusted rates to better fit experience at each year age
Withdrawal Rates	and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

Long-Term Expected Rate of Return

The long-term expected rate of return on pension System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Assets	15.00%	5.76%	0.86%
Private Equity	15.00%	9.53%	1.43%
Total	100.00%		4.80%
		Inflation	2.50%
*	Expected arithm	etic nominal return	7.30%

^{*} The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 6.83%, including expected inflation of 2.50%.

NOTE 8 - PENSION PLAN: (CONTINUED)

Discount Rate

The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that System member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Consistent with the phased-in funding provided by the General Assembly for state and teacher employer contributions; the County and Component Unit School Board (nonprofessional) was also provided with an opportunity to use an alternative employer contribution rate. For the year ended June 30, 2018, the alternate rate was the employer contribution rate used in FY 2012 or 90% of the actuarially determined employer contribution rate from the June 30, 2015 actuarial valuations, whichever was greater. Through the fiscal year ending June 30, 2018, the rate contributed by the employer for the County and Component Unit School Board (nonprofessional) Retirement Plans will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, participating employers are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Liability

	 Primary Government Increase (Decrease)					
	Total Pension Liability (a)		Plan Fiduciary Net Position (b)		Net Pension Liability (a) - (b)	
Balances at June 30, 2017	\$ 22,011,382	\$_	21,649,721	\$	361,661	
Changes for the year: Service cost Interest	\$ 774,664 1,502,751	\$	-	\$	774,664 1,502,751	
Differences between expected and actual experience Contributions - employer	195,740		- 546,067		195,740 (546,067)	
Contributions - employee Net investment income	- - -		330,070 1,594,955		(330,070) (1,594,955)	
Benefit payments, including refunds of employee contributions Administrative expenses Other changes	(1,087,007) - -		(1,087,007) (13,651) (1,429)		- 13,651 1,429	
Net changes	\$ 1,386,148	\$_	1,369,005	\$_	17,143	
Balances at June 30, 2018	\$ 23,397,530	\$_	23,018,726	\$	378,804	

NOTE 8 - PENSION PLAN: (CONTINUED)

Changes in Net Pension Liability (Asset)

	 Component School Board (nonprofessional)								
		In	crease (Decrease)					
	Total Pension Liability (a)	_	Plan Fiduciary Net Position (b)		Net Pension Liability (Asset) (a) - (b)				
Balances at June 30, 2017	\$ 6,320,944	\$_	6,642,874	\$_	(321,930)				
Changes for the year:									
Service cost	\$ 195,750	\$	-	\$	195,750				
Interest	433,621		-		433,621				
Differences between expected									
and actual experience	(275,526)		-		(275,526)				
Contributions - employer	-		110,969		(110,969)				
Contributions - employee	-		104,890		(104,890)				
Net investment income	-		491,976		(491,976)				
Benefit payments, including refunds									
of employee contributions	(252,705)		(252,705)		-				
Administrative expenses	-		(4,201)		4,201				
Other changes	 -	_	(440)		440				
Net changes	\$ 101,140	\$_	450,489	\$	(349,349)				
Balances at June 30, 2018	\$ 6,422,084	\$_	7,093,363	\$	(671,279)				

Sensitivity of the Net Pension Liability (Asset) to Changes in the Discount Rate

The following presents the net pension liability (asset) of the County and Component Unit School Board (nonprofessional) using the discount rate of 7.00%, as well as what the County's and Component Unit School Board's (nonprofessional) net pension liability (asset) would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

		Rate	
	(6.00%)	(7.00%)	(8.00%)
County Net Pension Liability (Asset)	\$ 3,397,271	\$ 378,804 \$	(2,119,257)
Component Unit School Board (nonprofessional) Net Pension Liability (Asset)	\$ 157,844	\$ (671,279) \$	(1,363,369)

NOTE 8 - PENSION PLAN: (CONTINUED)

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2019, the County and Component Unit School Board (nonprofessional) recognized pension expense of \$12,477 and (\$124,866), respectively. At June 30, 2019, the County and Component Unit School Board (nonprofessional) reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Primary Government			Componen Board (non			
	Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	121,596	\$	140,189	\$	49,119	\$	318,818
Change in assumptions		-		13,598		-		28,160
Net difference between projected and actual earnings on pension plan investments		-		192,434		-		62,330
Employer contributions subsequent to the measurement date		562,352		-	_	60,409		
Total	\$	683,948	\$	346,221	\$	109,528	\$	409,308

\$562,352 and \$60,409 reported as deferred outflows of resources related to pensions resulting from the County's and Component Unit School Board's (nonprofessional) contributions, respectively, subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year ended June 30		Primary Government	_	Component Unit School Board (nonprofessional)
2020	\$	(13,348)	\$	(133,542)
2021	·	26,568	·	(143,742)
2022		(220,370)		(77,218)
2023		(17,475)		(5,687)
Thereafter		-		-

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 8 - PENSION PLAN: (CONTINUED)

Component Unit School Board (professional)

Plan Description

Al full-time, salaried permanent (professional) employees of public school divisions are automatically covered by the VRS Teacher Retirement Plan upon employment. This is a cost-sharing multiple employer plan administered by the Virginia Retirement System (the system). Additional information regarding the plan description can be found in the first section of this note.

Contributions

The contribution requirement for active employees is governed by §51.1-145 of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to school divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement.

The contribution requirement for active employees is governed by §51.1-145 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to school divisions by the Virginia General Assembly. Employees are required to contribute 5.00% of their compensation toward their retirement. Each school division's contractually required employer contribution rate for the year ended June 30, 2019 was 15.68% of covered employee compensation. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the School Division were \$3,030,222 and \$3,187,199 for the years ended June 30, 2019 and June 30, 2018, respectively.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2019, the school division reported a liability of \$29,470,129 for its proportionate share of the Net Pension Liability. The Net Pension Liability was measured as of June 30, 2018 and the total pension liability used to calculate the Net Pension Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net Pension Liability was based on the school division's actuarially determined employer contributions to the pension plan for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the school division's proportion was .25059% as compared to .24403% at June 30, 2017.

NOTE 8 - PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

For the year ended June 30, 2019, the school division recognized pension expense of \$1,419,927. Since there was a change in proportionate share between June 30, 2017 and June 30, 2018, a portion of the pension expense was related to deferred amounts from changes in proportion and from differences between employer contributions and the proportionate share of employer contributions.

At June 30, 2019, the school division reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	-	Deferred Outflows of Resources	 Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$ 2,520,537
Change in assumptions		351,664	-
Net difference between projected and actual earnings on pension plan investments		-	624,536
Changes in proportion and differences between employer contributions and proportionate share of contributions		339,223	858,426
Employer contributions subsequent to the measurement date	-	3,030,222	
Total	\$	3,721,109	\$ 4,003,499

\$3,030,222 reported as deferred outflows of resources related to pensions resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Pension Liability in the fiscal year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future reporting periods as follows:

Year ended June 30	
2020	\$ (584,726)
2021	(776,315)
2022	(1,434,857)
2023	(418,845)
Thereafter	(97,869)

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 8 - PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

Actuarial Assumptions

The total pension liability for the VRS Teacher Retirement Plan was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.5%

Salary increases, including inflation 3.5% – 5.95%

Investment rate of return 7.0%, net of pension plan investment

expenses, including inflation*

Mortality rates:

Pre-Retirement:

RP-2014 White Collar Employee Rates to age 80, White Collar Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020.

Post-Retirement:

RP-2014 White Collar Employee Rates to age 49, White Collar Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males 1% increase compounded from ages 70 to 90; females set back 3 years with 1.5% increase compounded from ages 65 to 75 and 2.0% increase compounded from ages 75 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with Scale BB to 2020; 115% of rates for males and females.

Mortality Rates (pre-retirement, post-	Updated to a more current mortality table - RP-2014
retirement healthy, and disabled)	projected to 2020
	Lowered rates at older ages and changed final retirement
Retirement Rates	from 70 to 75
	Adjusted rates to better fit experience at each year age
Withdrawal Rates	and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

^{*} Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of pension liabilities.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 8 - PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

Actuarial Assumptions (Continued)

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

- Update mortality table
- Adjustments to the rates of service retirement
- Decrease in rates of withdrawals for 3 through 9 years of service
- Decrease in rates of disability
- Reduce rates of salary increase by 0.25% per year

Net Pension Liability

The net pension liability (NPL) is calculated separately for each system and represents that particular system's total pension liability determined in accordance with GASB Statement No. 67, less that system's fiduciary net position. As of June 30, 2018, NPL amounts for the VRS Teacher Employee Retirement Plan is as follows (amounts expressed in thousands):

		Teacher Employee Retirement Plan
Total Pension Liability Plan Fiduciary Net Position Employer's Net Pension Liability (Asset)	\$ \$	46,679,555 34,919,563 11,759,992
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	:	74.81%

The total pension liability is calculated by the System's actuary, and each plan's fiduciary net position is reported in the System's financial statements. The net pension liability is disclosed in accordance with the requirements of GASB Statement No. 67 in the System's notes to the financial statements and required supplementary information.

NOTE 8 - PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

Long-Term Expected Rate of Return

The long-term expected rate of return on pension System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target Allocation	Arithmetic Long-Term Expected Rate of Return	Weighted Average Long-Term Expected Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Asests	15.00%	5.76%	0.86%
Private Equity	15.00%	9.53%	1.43%
Total	100.00%		4.80%
		Inflation	2.50%
	*Expected arithm	etic nominal return	7.30%

^{*} Using stochastic projection results provides an expected range of real rates of return over various time horizons. Looking at one year results produces an expected real return of 8.33% but also has a high standard deviation, which means there is high volatility. Over larger time horizons the volatility declines significantly and provides a median return of 7.44%, including expected inflation of 2.50%.

Discount Rate

The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made per the VRS Statutes and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2018, the rate contributed by the school division for the VRS Teacher Retirement Plan will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, school divisions are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

NOTE 8 - PENSION PLAN: (CONTINUED)

Component Unit School Board (professional) (Continued)

Sensitivity of the School Division's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the school division's proportionate share of the net pension liability using the discount rate of 7.00%, as well as what the school division's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

	 Rate		
	(6.00%)	(7.00%)	(8.00%)
School division's proportionate share of the	 _	_	
VRS Teacher Employee Retirement Plan			
Net Pension Liability (Asset)	\$ 45,015,513 \$	29,470,129 \$	16,602,037

Pension Plan Fiduciary Net Position

Detailed information about the VRS Teacher Retirement Plan's Fiduciary Net Position is available in the separately issued VRS 2018 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Primary Government and Component Unit School Board

Aggregate Pension Information

	Primary Government			Component Unit School Board				
			Net		Net			
			Pension		Pension			
	Deferred	Deferred	Liability	Pension	Deferred	Deferred	Liability	Pension
	Outflow	Inflows	(Asset)	Expense	Outflows	Inflows	(Asset)	Expense
VRS Pension Plans:								
Primary Government	\$ 683,948	3 \$ 346,221	\$ 378,804 \$	12,477 \$	- :	\$ - \$	- :	\$ -
School Board Nonprofessional	-	-	-	-	109,528	409,308	(671,279)	(124,866)
School Board Professional					3,721,109	4,003,499	29,470,129	1,419,927
Totals	\$ 683,948	346,221	\$ 378,804	12,477 \$	3,830,637	\$ 4,412,807	28,798,850	1,295,061

NOTE 9 - COMPENSATED ABSENCES:

The County has accrued the liability arising from outstanding claims and judgments and compensated absences.

NOTE 9 - COMPENSATED ABSENCES: (CONTINUED)

The County employees earn vacation and sick leave based on years of service at the rate of eight hours per month for each full-time employee with less than 5 years of service. Twenty-five percent of the unused sick leave or \$2,500 for County or \$5,000 for Social Services, whichever is less, will be paid to an employee who leaves county employment after five or more years of service. Accumulated vacation is paid upon termination based on length of employment as defined in the County's personnel policy. The County has accrued vacation and sick leave pay as follows:

Governmental Activities \$ 606,060 Component Unit School Board \$ 1,993,952

NOTE 10 - SELF INSURANCE/RISK MANAGEMENT:

The County is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The County contracts with the Virginia Association of Counties Municipal Liability Pool to provide insurance coverage for these risk losses. The County pays an annual premium to the association for its general workers compensation insurance coverage. In the event of a loss deficit and depletion of all available excess insurance, the Association may assess all members in the proportion which the premium of each bears to the total premiums of all members in the year in which such deficit occurs.

The County continues to carry commercial insurance for all other risks of loss, including general liabilities and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

NOTE 11 - DEFERRED/UNAVAILABLE/UNEARNED REVENUE:

Deferred revenue /unavailable revenue represent amounts for which asset recognition criteria have been met, but for which revenue recognition criteria have not been met. Under the modified accrual basis of accounting, such amounts are measurable, but not available. Under the accrual basis, assessments for future periods are deferred.

	C	Government-wide Statements		Balance Sheet
		Governmental Activities	C	Sovernmental Funds
Primary Government:			_	
Deferred/Unavailable property tax revenue: Deferred/Unavailable revenue representing uncollected property tax billings for which asset recognition criteria has not been met. The uncollected tax billings are not available for the funding of current expenditures.	\$	-	\$	4,049,625
Tax assessments due after June 30		18,272,189		18,272,189
Prepaid property tax revenues representing collections received for property taxes that are applicable to the subsequent budget year.		242,029		242,029
Total governmental activities	\$	18,514,218	\$	22,563,843

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 12 - CONTINGENT LIABILITIES:

Federal assistance programs in which the County and its component units participate were audited in accordance with the provisions of the Uniform Guidance. Pursuant to the above provisions, major and nonmajor programs were tested for compliance with applicable grant requirements. While there are no items of non-compliance, as noted in the compliance report, the federal government may subject grant programs to additional compliance testing which may result in disallowances of current grant program expenditures. However, management believes that if any of these expenditures were disallowed it would be immaterial to the overall general-purpose financial statements.

NOTE 13 - LITIGATION:

At June 30, 2019, there were no matters of litigation involving the County which would materially affect the County's financial position should any court decisions on pending matters not be favorable to the County.

NOTE 14 - LANDFILL CLOSURE AND POSTCLOSURE CARE COST:

The County of Fluvanna, Virginia owns and operates a landfill site. State and federal laws and regulations require the County to place a final cover on each phase of its landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure. Closure and postclosure care costs will be paid only near or after the date that the landfill stops accepting waste. In accordance with Statement 18 of the Governmental Accounting Standards Board entitled Accounting for Municipal Solid Waste Landfill Closure and Postclosure Care Costs, the County reports a portion of these closure and postclosure care costs as an operating expense in each period based on landfill capacity used as of each balance sheet date. The \$674,470 reported as a landfill closure and postclosure care liability at June 30, 2019, represents the cumulative amount reported based on the use of 100% of the estimated capacity used of the landfill. The County has closed the landfill. These amounts are based on what it would cost to perform all closures and postclosure care in 2019. Actual closure and postclosure care costs may be higher due to inflation, changes in technology, or changes in regulations.

The County has demonstrated financial assurance requirements for closure and postclosure care and corrective action costs through the submission of a Local Government Financial Test to the Virginia Department of Environmental Quality in accordance with Section 9VAC20-70 of the Virginia Administrative Code.

The County plans to meet all federal laws, regulations and tests of financial assurance related to the financing of closure and postclosure care when they become effective.

NOTE 15 - SURETY BONDS:

Fidelity and Deposit Company of Maryland - Surety:	
Tristana Treadway, Clerk of the Circuit Court	\$ 25,000
Linda H. Lenherr, Treasurer	\$ 400,000
Andrew M. Sheridan, Commissioner of the Revenue	\$ 3,000
Eric B. Hess. Sheriff	\$ 30,000

The Department of Risk Management of the Virginia General Services Administration maintains a self-insurance plan which covers any duly elected Constitutional Officer required to present a bond and all deputies and/or employees of such Constitutional Officers. The coverage provided by the plan is \$500,000.

Western Surety Company - Surety:	
Chuck Winkler, Superintendent of Schools	\$ 10,000
Brandi Critzer, Clerk of the School Board	\$ 10,000
Steven M. Nichols, County Administrator	\$ 2,000
John M. Sheridan, Supervisor	\$ 2,500
Anthony P. O'Brien, Supervisor	\$ 2,500
Donald W. Weaver, Supervisor	\$ 2,500
Mozell Booker, Supervisor	\$ 2,500
Patricia B. Eager, Supervisor	\$ 2,500
Continental Insurance Company - Surety:	
Social Services Department employees - blanket bond	\$ 100,000
The Travelers - Surety:	
Manager, Fork Union Sanitary District	\$ 10,500

NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN):

County and School Board

Plan Description

The County Post-Retirement Medical Plan (CPRMP) is a single-employer defined benefit healthcare plan which offers health insurance for retired employees. Retirees are eligible for postretirement medical coverage if they are a full-time employee who retires directly from the County and is eligible for retirement from VRS. The County's post-retirement medical plan does not issue a separate, audited GAAP basis report.

The School Board Post-Retirement Medical Plan (CPRMP) is a single-employer defined benefit healthcare plan which offers health insurance for retired employees. Retirees are eligible for postretirement medical coverage if they are a full-time employee who retires directly from the County and is eligible for retirement from VRS. The School Board's Post-Retirement Medical Plan does not issue a separate, audited GAAP basis report.

NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE - (OPEB PLAN): (CONTINUED)

County and School Board: (Continued)

Plan Description: (Continued)

Management of the CPRMP is vested in the County Finance Board, which consists of three members-the Chairman of the Board of Supervisors, the County Treasurer, and a Citizen of the County of proven integrity and business ability appointed by the current Court of the County.

Benefits Provided

The County of Fluvanna has established a irrevocable trust pursuant to Section 15.2-1544 of the <u>Code of Virginia</u>, as amended for the purpose of accumulated and investing assets to fund Other Postemployment Benefits (OPEB) and to participate in the Virginia Pooled OPEB Trust Fund and has established a Local Finance Board to become a Participating Employer in the Trust Fund. The Trust Fund provides administrative, custodial and investment services to the Participating Employers in the Trust Fund. The County participates in the Virginia Pooled OPEB Trust Fund, an irrevocable trust established for the purpose of accumulating assets to fund postemployment benefits other than pensions. The Trust Fund issues a separate report, which can be obtained by requesting a copy from the plan administrator, Virginia Municipal League (VML) at P.O. Box 12164, Richmond, Virginia 23241.

Postemployment benefits are provided to eligible retirees include Medical, Dental, and Life insurance. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. All permanent employees of the County who meet eligibility requirements of the pension plan are eligible to receive postemployment health care benefits. Retirees pay 100 % of premiums. Coverage ceases when retirees reach the age of 65. Surviving spouses are not allowed access to the plan.

Postemployment benefits are provided to eligible retirees include Medical, Dental, and Life insurance. The benefits that are provided for active employees are the same for eligible retirees, spouses and dependents of eligible retirees. The School Board Post-Retirement Medical Plan (SBPRMP) is a single-employer defined benefit healthcare plan which offers health insurance for retired employees. Retirees are eligible for postretirement medical coverage if they are a full-time employee who retires directly from the School Board and is eligible for retirement from VRS.

Plan Membership

At June 30, 2019 (measurement date), the following employees were covered by the benefit terms:

	Primary Government			School Board	
Total active employees with coverage Total retirees with coverage	\$	131 7	\$	507 17	
Total	\$	138	\$_	524	

NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE - (OPEB PLAN): (CONTINUED)

County and School Board: (Continued)

Plan Description: (Continued)

Chapter 2 of the County Code grants the authority to establish and amend the contribution requirements of the County and plan members to the County Finance Board. The Board establishes rates based on an actuarially determined rate. For the year ended June 30, 2019, the County and School Board's average contribution rate was 0.48% percent of covered-employee payroll. For the year ended June 30, 2019 the County and School Board contributed \$48,382 and \$89,686, respectively, to the Plan. Plan members are not required to contribute to the plan.

Investment Policy

The County and School Board's policy in regard to the allocation of invested assets is established and may be amended by the County Finance Board by a majority vote of its members. It is the policy of the County Finance Board to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. FCRBP's investment policy discourages the use of cash equivalents, except for liquidity purposes, and aims to refrain from dramatically shifting asset class allocations over short time spans. The following was the Board's adopted asset allocation policy as of June 30, 2019:

Asset Class	Target Percentage
Core Fixed Income	19.60%
High Yield Bonds	1.40%
Large Cap US Equities	26.00%
Small Cap US Equities	10.00%
Developed Foreign Equities	13.00%
Emerging Market Equities	5.00%
Private Equity	5.00%
Hedge Funds/Absolute Return	10.00%
Real Estate (REITS)	7.00%
Commodities	3.00%
Total	100.00%

Concentrations

The Trust does not hold investments in any one organization that represent five percent or more of the OPEB Trust's Fiduciary Net Position.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE - (OPEB PLAN): (CONTINUED)

County and School Board: (Continued)

Rate of Return

For the year ended June 30, 2019, the annual money-weighted rate of return on investments, net of investment expense, was 4.60 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Schedule of Investment Returns

Last 10 Fiscal Years

Annual Money-Weighted Rate of Return Net of Investment Expense			
6/30/2017	12.89%		

6/30/2017	12.89%
6/30/2018	9.58%
6/30/2019	4.60%

The chart is intended to show information for 10 years. More data will be added as it becomes available.

Net/Total OPEB Liability

The County and School Board's net OPEB liability was measured as of June 30, 2019. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of July 1, 2017.

Actuarial Assumptions

The total OPEB liability in the July 1, 2017 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.50%
Salary Increases	5.35% decreasing to 3.50% after 20 years
Discount Rate	6.50%
Investment Rate of Return	6.50%

Mortality rates were based on the RP-2000 Healthy Annuitant Mortality Table for Males or Females, as appropriate, with adjustments for mortality improvements based on Scale AA.

The actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study at July 1, 2017.

NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE - (OPEB PLAN): (CONTINUED)

County and School Board: (Continued)

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, 2019 (see the discussion of FCRBP's investment policy) are summarized in the following table:

	Long-Term Expected Geometric Real Rate
Asset Class	of Return
Core Fixed Income	2.02%
High Yield Bonds	3.54%
Large Cap US Equities	3.76%
Small Cap US Equities	4.11%
Developed Foreign Equities	4.59%
Emerging Market Equities	5.33%
Private Equity	5.57%
Hedge Funds/Absolute Return	1.66%
Real Estate (REITS)	3.13%
Commodities	1.42%
Assumed Inflation	2.60%
Portfolio Real Mean Return	3.95%
Portfolio Nominal Mean Return	6.65%
Portfolio Standard Deviation	10.85%
Long-Term Expected Rate of Return	6.50%

Discount Rate

Discount rate. The discount rate used to measure the total OPEB liability was 6.50 percent. The projection of cash flows used to determine the discount rate assumed that County contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE - (OPEB PLAN): (CONTINUED)

County and School Board: (Continued)

Changes in Net OPEB Liability

	Primary Government					
	_		I	ncrease (Decrease	e)	
	-	Total OPEB		Plan Fiduciary	Net OPEB	
	-	Liability (a)	_	Net Position (b)	Liability (a)-(b)	
Balances at June 30, 2018	\$	286,017 \$	P	405,752 \$	(119,735)	
Changes for the year:	Ψ	200,017 4	Ψ	+05,752 ψ	(119,733)	
Service cost		22,815		-	22,815	
Interest		19,953		-	19,953	
Difference between expected and actual experience		_		_	-	
Changes in assumptions		12,098		-	12,098	
Contributions - employer		-		48,382	(48,382)	
Net investment income		-		18,652	(18,652)	
Administrative expenses		-		(540)	540	
Benefit payments	_	(48,382)		(48,382)		
Net changes		6,484		18,112	(11,628)	
Balances at June 30, 2019	\$	292,501	\$_	423,864 \$	(131,363)	

School Board Increase (Decrease) **Total OPEB** Plan Fiduciary **Net OPEB** Net Position (b) Liability (a) Liability (a)-(b) Balances at June 30, 2018 \$ 1,072,631 \$ 1,636,294 \$ (563,663)Changes for the year: Service cost 55,308 55,308 Interest 75,870 75,870 Difference between expected and actual experience Changes in assumptions 40,463 40,463 Contributions - employer 89,686 (89,686)Net investment income 75,216 (75,216)Administrative expenses (2,179)2,179 Benefit payments (89,686)(89,686)Net changes 8,918 81,955 73,037 Balances at June 30, 2019 1,154,586 \$ 1,709,331 \$ (554,745)

NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE – (OPEB PLAN): (CONTINUED)

County and School Board: (Continued)

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following amounts present the net OPEB liability of the County and School Board, as well as what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.50%) or one percentage point higher (7.50%) than the current discount rate:

	Rate				
	1% Decrease (5.50%)		Current Discount Rate (6.50%)		1% Increase (7.50%)
Primary Government	\$ (104,632)	\$	(131,363)	\$	(154,787)
School Board	\$ (468,567)	\$	(554,745)	\$	(633,949)

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the net OPEB liability of the County and School Board, as well as what the net OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.00%) or one percentage point higher (7.00%) than the current healthcare cost trend rates:

				Rates		
				Healthcare Cost		
	_	1% Decrease (5.00%)	_	Trend (6.00%)	_	1% Increase (7.00%)
Primary Government	\$	(166,381)	\$	(131,363)	\$	(89,569)
School Board	\$	(681,767)	\$	(554,745)	\$	(407,080)

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources

For the year ended June 30, 2019, the County and School Board recognized OPEB expense in the amount of \$8,588 and (\$18,093), respectively. At June 30, 2019, the County and School Board reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

		Primary Government			_	School Board			
	-	Deferred		Deferred		Deferred		Deferred	
		Outflows of		Inflows of		Outflows of		Inflows of	
		Resouces		Resources		Resouces		Resources	
Differences between expected and actual	_		•						
experience	\$	-	\$	51,716	\$	-	\$	103,560	
Changes in assumptions		29,038		-		32,828		88,918	
Net difference between projected and actual									
earnings on OPEB plan investments		7,786		5,732		31,400		23,119	
Employer contributions subsequent to the									
measurement date		-	_	-	_	-			
Total	\$	36,824	\$	57,448	\$	64,228	\$	215,597	

NOTE 16—MEDICAL, DENTAL, AND LIFE INSURANCE - (OPEB PLAN): (CONTINUED)

County and School Board: (Continued)

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources: (Continued)

Amounts reported as deferred outflows of resources and deferred inflows of resources will be recognized in OPEB expense in future reporting periods as follows:

Year Ended June 30	_	Primary Government	School Board
2020	\$	(6,336) \$	(36,984)
2021		(6,336)	(36,984)
2022		(6,335)	(36,985)
2023		(1,617)	(29,278)
2024		-	(11,138)
Thereafter		-	-

Additional disclosures on changes in net OPEB liability, related ratios, and employer contributions can be found in the required supplementary information following the notes to the financial statements.

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM:

Plan Description

The Political Subdivision Health Insurance Credit (HIC) Program was established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent employees of participating political subdivisions are automatically covered by the VRS Political Subdivision HIC Program upon employment. This is an agent multiple-employer plan administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The HIC is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

The specific information about the Political Subdivision HIC Program OPEB, including eligibility, coverage and benefits is described below:

Eligible Employees

The Political Subdivision Retiree HIC Program was established July 1, 1993 for retired political subdivision employees of employers who elect the benefit and retire with at least 15 years of service credit. Eligible employees include full-time permanent salaried employees of the participating political subdivision who are covered under the VRS pension plan. These employees are enrolled automatically upon employment.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM: (CONTINUED)

Benefit Amounts

The Political Subdivision Retiree HIC Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired political subdivision employees of participating employers. For employees who retire, the monthly benefit is \$1.50 per year of service per month with a maximum benefit of \$45.00 per month. For employees who retire on disability or go on long-term disability under the Virginia Local Disability Program (VLDP), the monthly benefit is \$45.00 per month.

HIC Program Notes

The monthly HIC benefit cannot exceed the individual premium amount. There is no HIC for premiums paid and qualified under LODA; however, the employee may receive the credit for premiums paid for other qualified health plans. Employees who retire after being on long-term disability under VLDP must have at least 15 years of service credit to qualify for the HIC as a retiree.

Employees Covered by Benefit Terms

As of the June 30, 2017 actuarial valuation, the following employees were covered by the benefit terms of the HIC OPEB plan:

	Number
Inactive members or their beneficiaries currently receiving benefits	15
Inactive members: Vested inactive members	4
Total inactive members	4
Active members	47
Total covered employees	66

Contributions

The contribution requirements for active employees is governed by §51.1-1402(E) of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding options provided to political subdivisions by the Virginia General Assembly. The County's contractually required employer contribution rate for the year ended June 30, 2019 was 0.22% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the County to the Health Insurance Credit Program were \$5,048 and \$4,823 for the years ended June 30, 2019 and June 30, 2018, respectively.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM: (CONTINUED)

Net HIC OPEB Liability

The County's net Health Insurance Credit OPEB liability was measured as of June 30, 2018. The total Health Insurance Credit OPEB liability was determined by an actuarial valuation performed as of June 30, 2017, using updated actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Actuarial Assumptions

The total HIC OPEB liability was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.5%

Salary increases, including inflation:

Locality - General employees 3.5%-5.35%

Investment rate of return 7.0%, net of investment expenses,

including inflation*

*Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of the OPEB liabilities.

Mortality Rates - Largest Ten Locality Employers - General Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM: (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates – Largest Ten Locality Employers – General Employees: (Continued)

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

Mortality Rates - Non-Largest Ten Locality Employers - General Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM: (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates – Non-Largest Ten Locality Employers – General Employees: (Continued)

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

Mortality Rates - Largest Ten Locality Employers - Hazardous Duty Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM: (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates – Largest Ten Locality Employers – Hazardous Duty Employees: (Continued)

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Increased disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 70%

Mortality Rates - Non-Largest Ten Locality Employers - Hazardous Duty Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Life Mortality Table projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM: (CONTINUED)

Long-Term Expected Rate of Return

The long-term expected rate of return on the System's investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of System's investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Assets	15.00%	5.76%	0.86%
Private Equity	15.00%	9.53%	1.43%
Total	100.00%		4.80%
		Inflation	2.50%
	*Expected arithm	etic nominal return	7.30%

^{*}The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 6.83%, including expected inflation of 2.50%.

Discount Rate

The discount rate used to measure the total HIC OPEB liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2018, the rate contributed by the entity for the HIC OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, employers are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the HIC OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total HIC OPEB liability.

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM: (CONTINUED)

Changes in Net HIC OPEB Liability

		Increase (Decrease)				
	,	Total HIC OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net HIC OPEB Liability (Asset) (a) - (b)		
Balances at June 30, 2017	\$	119,172 \$	97,536 \$	21,636		
Changes for the year:						
Service cost	\$	2,414 \$	- \$	2,414		
Interest		8,104	-	8,104		
Differences between expected						
and actual experience		10,150	-	10,150		
Contributions - employer		-	4,823	(4,823)		
Net investment income		-	6,879	(6,879)		
Benefit payments		(6,797)	(6,797)	-		
Administrative expenses		-	(161)	161		
Other changes			(501)	501		
Net changes	\$	13,871 \$	4,243 \$	9,628		
Balances at June 30, 2018	\$	133,043 \$	101,779 \$	31,264		

Sensitivity of the County's Health Insurance Credit Net OPEB Liability to Changes in the Discount Rate

The follow presents the County's Health Insurance Credit Program net HIC OPEB liability using the discount rate of 7.00%, as well as what the School Board's net HIC OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

		Rate		
	_	1% Decrease	Current Discount	1% Increase
		(6.00%)	(7.00%)	(8.00%)
Net HIC OPEB Liability	\$	43,138 \$	31,264	\$ 21,041

NOTE 17—HEALTH INSURANCE CREDIT (HIC) PROGRAM: (CONTINUED)

Health Insurance Credit Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Health Insurance Credit Program OPEB

For the year ended June 30, 2019, the *County* recognized Health Insurance Credit Program OPEB expense of \$5,011. At June 30, 2019, the *County* reported deferred outflows of resources and deferred inflows of resources related to the County's Health Insurance Credit Program from the following sources:

	-	Deferred Outflows of Resources	<u>.</u> .	Deferred Inflows of Resources
Differences between expected and actual experience	\$	8,235	\$	-
Net difference between projected and actual earnings on HIC OPEB plan investments		-		2,478
Change in assumptions		-		1,774
Employer contributions subsequent to the measurement date	-	5,048		
Total	\$	13,283	\$	4,252

\$5,048 reported as deferred outflows of resources related to the HIC OPEB resulting from the School Board's contributions subsequent to the measurement date will be recognized as a reduction of the Net HIC OPEB Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the HIC OPEB will be recognized in the HIC OPEB expense in future reporting periods as follows:

Year Ended	
2020	\$ 567
2021	567
2022	567
2023	1,707
2024	575
Thereafter	-

Health Insurance Credit Program Plan Data

Information about the VRS Political Subdivision HIC Program is available in the separately issued VRS 2018 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN):

Plan Description

The Virginia Retirement System (VRS) Teacher Employee Health Insurance Credit (HIC) Program was established pursuant to §51.1-1400 et seq. of the Code of Virginia, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent (professional) employees of public school divisions are automatically covered by the VRS Teacher Employee HIC Program. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pension and other OPEB plans, for public employer groups in the Commonwealth of Virginia. Members earn one month of service credit toward the benefit for each month they are employed and for which their employer pays contributions to VRS. The HIC is a tax-free reimbursement in an amount set by the General Assembly for each year of service credit against qualified health insurance premiums retirees pay for single coverage, excluding any portion covering the spouse or dependents. The credit cannot exceed the amount of the premiums and ends upon the retiree's death.

The specific information for the Teacher HIC Program OPEB, including eligibility, coverage, and benefits is described below:

Eligible Employees

The Teacher Employee Retiree HIC Program was established July 1, 1993 for retired Teacher Employees covered under VRS who retire with at least 15 years of service credit. Eligible employees include full-time permanent (professional) salaried employees of public school divisions covered under VRS. These employees are enrolled automatically upon employment.

Benefit Amounts

The Teacher Employee HIC Program is a defined benefit plan that provides a credit toward the cost of health insurance coverage for retired teachers. For Teacher and other professional school employees who retire with at least 15 years of service credit, the monthly benefit is \$4.00 per year of service per month with no cap on the benefit amount. For Teacher and other professional school employees who retire on disability or go on long-term disability under the Virginia Local Disability Program (VLDP), the monthly benefit is either: \$4.00 per month, multiplied by twice the amount of service credit, or \$4.00 per month, multiplied by the amount of service earned had the employee been active until age 60, whichever is lower.

HIC Program Notes

The monthly HIC benefit cannot exceed the individual premium amount. Employees who retire after being on long-term disability under VLDP must have at least 15 years of service credit to qualify for the HIC as a retiree.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

Contributions

The contribution requirements for active employees is governed by §51.1-1401(E) of the <u>Code of Virginia</u>, as amended, but may be impacted as a result of funding provided to school divisions by the Virginia General Assembly. Each school division's contractually required employer contribution rate for the year ended June 30, 2019 was 1.23% of covered employee compensation for employees in the VRS Teacher Employee Health Insurance Credit Program. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2017. The actuarially determined rate was expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions from the school division to the VRS Teacher Employee Health Insurance Credit Program were 244,801 and \$244,784 for the years ended June 30, 2019 and June 30, 2018, respectively.

Teacher Employee Health Insurance Credit Program OPEB Liabilities, Teacher Employee Health Insurance Credit Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Teacher Employee Health Insurance Credit Program OPEB

At June 30, 2019, the school division reported a liability of \$3,157,320 for its proportionate share of the VRS Teacher Employee Health Insurance Credit Program Net OPEB Liability. The Net VRS Teacher Employee Health Insurance Credit Program OPEB Liability was measured as of June 30, 2018 and the total VRS Teacher Employee Health Insurance Credit Program OPEB liability used to calculate the Net VRS Teacher Employee Health Insurance Credit Program OPEB Liability was determined by an actuarial valuation as of that date. The school division's proportion of the Net VRS Teacher Employee Health Insurance Credit Program OPEB Liability was based on the school division's actuarially determined employer contributions to the VRS Teacher Employee Health Insurance Credit Program OPEB plan for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the school division's proportion of the VRS Teacher Employee Health Insurance Credit Program was 0.248618% as compared to 0.2481202% at June 30, 2017.

For the year ended June 30, 2019, the school division recognized VRS Teacher Employee Health Insurance Credit Program OPEB expense of \$248,170. Since there was a change in proportionate share between June 30, 2017 and June 30, 2018, a portion of the VRS Teacher Employee Health Insurance Credit Program Net OPEB expense was related to deferred amounts from changes in proportion.

NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

Teacher Employee Health Insurance Credit Program OPEB Liabilities, Teacher Employee Health Insurance Credit Program OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Teacher Employee Health Insurance Credit Program OPEB: (Continued)

At June 30, 2019, the school division reported deferred outflows of resources and deferred inflows of resources related to the VRS Teacher Employee Health Insurance Credit Program OPEB from the following sources:

	-	Deferred Outflows of Resources	 Deferred Inflows of Resources
Differences between expected and actual experience	\$	-	\$ 15,770
Net difference between projected and actual earnings on Teacher HIC OPEB plan investments		-	2,490
Change in assumptions		-	27,390
Change in proportion		5,810	58,930
Employer contributions subsequent to the measurement date	-	244,801	 <u>-</u> _
Total	\$	250,611	\$ 104,580

\$244,801 reported as deferred outflows of resources related to the Teacher Employee HIC OPEB resulting from the school division's contributions subsequent to the measurement date will be recognized as a reduction of the Net Teacher Employee HIC OPEB Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Teacher Employee HIC OPEB will be recognized in the Teacher Employee HIC OPEB expense in future reporting periods as follows:

Year Ended June 30	_	
2020	\$	(17,430)
2021		(17,430)
2022		(17,430)
2023		(15,770)
2024		(16,600)
Thereafter		(14,110)

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions

The total Teacher Employee HIC OPEB liability for the VRS Teacher Employee Health Insurance Credit Program was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation 2.5%

Salary increases, including inflation:

Teacher employees 3.5%-5.95%

Investment rate of return 7.0%, net of investment expenses,

including inflation*

Mortality Rates - Teachers

Pre-Retirement:

RP-2014 White Collar Employee Rates to age 80, White Collar Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020.

Post-Retirement:

RP-2014 White Collar Employee Rates to age 49, White Collar Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males 1% increase compounded from ages 70 to 90; females set back 3 years with 1.5% increase compounded from ages 65 to 70 and 2.0% increase compounded from ages 75 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; 115% of rates for males and females.

^{*}Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of OPEB liabilities.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates – Teachers: (Continued)

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

Net Teacher Employee HIC OPEB Liability

The net OPEB liability (NOL) for the Teacher Employee Health Insurance Credit Program represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2018, NOL amounts for the VRS Teacher Employee Health Insurance Credit Program is as follows (amounts expressed in thousands):

_	Teacher Employee HIC OPEB Plan
\$ _	1,381,313 111,639 1,269,674
Φ =	8.08%
	\$ \$ \$

The total Teacher Employee HIC OPEB liability is calculated by the System's actuary, and the plan's fiduciary net position is reported in the System's financial statements. The net Teacher Employee HIC OPEB liability is disclosed in accordance with the requirements of GASB Statement No. 74 in the System's notes to the financial statements and required supplementary information.

NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

Long-Term Expected Rate of Return

The long-term expected rate of return on the VRS System investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of VRS System investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Assets	15.00%	5.76%	0.86%
Private Equity	15.00%	9.53%	1.43%
Total	100.00%		4.80%
		Inflation	2.50%
	*Expected arithme	etic nominal return	7.30%

^{*}The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 6.83%, including expected inflation of 2.50%.

Discount Rate

The discount rate used to measure the total Teacher Employee HIC OPEB was 7.00%. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made in accordance with the VRS funding policy and at rates equal to the actuarially determined contribution rates adopted by the VRS Board of Trustees. Through the fiscal year ending June 30, 2018, the rate contributed by each school division for the VRS Teacher Employee Health Insurance Credit Program will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, all agencies are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the Teacher Employee HIC OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total Teacher Employee HIC OPEB liability.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 18—TEACHER EMPLOYEE HEALTH INSURANCE CREDIT (HIC) PROGRAM (OPEB PLAN): (CONTINUED)

Sensitivity of the School Division's Proportionate Share of the Teacher Employee HIC Net OPEB Liability to Changes in the Discount Rate

The follow presents the school division's proportionate share of the VRS Teacher Employee Health Insurance Credit Program net HIC OPEB liability using the discount rate of 7.00%, as well as what the school division's proportionate share of the net HIC OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

	_	Rate		
	_	1% Decrease	Current Discount	1% Increase
		(6.00%)	(7.00%)	(8.00%)
School division's proportionate share of the	_			
VRS Teacher Employee HIC OPEB Plan				
Net HIC OPEB Liability	\$	3,525,840 \$	3,157,320	2,842,750

Teacher Employee HIC OPEB Fiduciary Net Position

Detailed information about the VRS Teacher Employee HIC Program's Fiduciary Net Position is available in the separately issued VRS 2018 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN):

Plan Description

The Group Life Insurance (GLI) Program was established pursuant to §51.1-500 et seq. of the <u>Code of Virginia</u>, as amended, and which provides the authority under which benefit terms are established or may be amended. All full-time, salaried permanent employees of the state agencies, teachers, and employees of participating political subdivisions are automatically covered by the VRS GLI Program upon employment. This is a cost-sharing multiple-employer plan administered by the Virginia Retirement System (the System), along with pensions and other OPEB plans, for public employer groups in the Commonwealth of Virginia.

In addition to the Basic GLI benefit, members are also eligible to elect additional coverage for themselves as well as a spouse or dependent children through the Optional GLI Program. For members who elect the optional group life insurance coverage, the insurer bills employers directly for the premiums. Employers deduct these premiums from members' paychecks and pay the premiums to the insurer. Since this is a separate and fully insured program, it is not included as part of the GLI Program OPEB.

The specific information for GLI OPEB, including eligibility, coverage and benefits is described below:

Eligible Employees

The GLI Program was established July 1, 1960, for state employees, teachers, and employees of political subdivisions that elect the program. Basic GLI coverage is automatic upon employment. Coverage ends for employees who leave their position before retirement eligibility or who take a refund of their accumulated retirement member contributions and accrued interest.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Benefit Amounts

The GLI Program is a defined benefit plan with several components. The natural death benefit is equal to the employee's covered compensation rounded to the next highest thousand and then doubled. The accidental death benefit is double the natural death benefit. In addition to basic natural and accidental death benefits, the program provides additional benefits provided under specific circumstances that include the following: accidental dismemberment benefit, safety belt benefit, repatriation benefit, felonious assault benefit, and accelerated death benefit option. The benefit amounts are subject to a reduction factor. The benefit amount reduces by 25% on January 1 following one calendar year of separation. The benefit amount reduces by an additional 25% on each subsequent January 1 until it reaches 25% of its original value. For covered members with at least 30 years of creditable service, the minimum benefit payable was set at \$8,000 by statute. This amount is increased annually based on the VRS Plan 2 cost-of-living adjustment and was increased to \$8,279 effective July 1, 2018.

Contributions

The contribution requirements for the Group Life Insurance Program are governed by §51.1-506 and §51.1-508 of the Code of Virginia, as amended, but may be impacted as a result of funding provided to state agencies and school divisions by the Virginia General Assembly. The total rate for the Group Life Insurance Program was 1.31% of covered employee compensation. This was allocated into an employee and an employer component using a 60/40 split. The employee component was 0.79% (1.31% x 60%) and the employer component was 0.52% (1.31% x 40%). Employers may elect to pay all or part of the employee contribution; however, the employer must pay all of the employer contribution. Each employer's contractually required employer contribution rate for the year ended June 30, 2018 was 0.52% of covered employee compensation. This rate was based on an actuarially determined rate from an actuarial valuation as of June 30, 2015. The actuarially determined rate, when combined with employee contributions, was expected to finance the costs of benefits payable during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the Group Life Insurance Program from the entity were \$38,298 and \$36,385 for the years ended June 30, 2019 and June 30, 2018, respectively, for the County; \$11,602 and \$12,036 for the years ended June 30, 2019 and June 30, 2018, respectively, for the School Board (nonprofessional); and \$106,081 and \$104,282 for the years ended June 30, 2019 and June 30, 2018, respectively, for the School Board (professional).

GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Group Life Insurance Program OPEB

At June 30, 2019, the entity reported a liability of \$556,000, \$183,000, and \$1,606,050 for the County, School Board Nonprofessional, and School Board Professional, respectively, for its proportionate share of the Net GLI OPEB Liability. The Net GLI OPEB Liability was measured as of June 30, 2018 and the total GLI OPEB liability used to calculate the Net GLI OPEB Liability was determined by an actuarial valuation as of that date. The covered employer's proportion of the Net GLI OPEB Liability was based on the covered employer's actuarially determined employer contributions to the Group Life Insurance Program for the year ended June 30, 2018 relative to the total of the actuarially determined employer contributions for all participating employers. At June 30, 2018, the participating employer's proportion was 0.03554%, 0.01206%, and 0.103086% as compared to 0.03554%, 0.01254%, and 0.106455% at June 30, 2017 for the County, School Board Nonprofessional, and School Board Professional, respectively.

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Group Life Insurance Program OPEB: (Continued)

For the year ended June 30, 2019, the participating employer recognized GLI OPEB expense of \$10,000, (\$1,000), and \$5,810 for the County, School Board Nonprofessional, and School Board Professional, respectively. Since there was a change in proportionate share between measurement dates, a portion of the GLI OPEB expense was related to deferred amounts from changes in proportion.

At June 30, 2019, the employer reported deferred outflows of resources and deferred inflows of resources related to the GLI OPEB from the following sources:

		Deferred Outflows of Resources		Deferred Inflows of Resources
Primary Government	-	0111000011000	•	0.110000.000
Differences between expected and actual experience		27,000	\$	10,000
Net difference between projected and actual earnings on GLI OPEB program investments		-		18,000
Change in assumptions		-		23,000
Changes in proportion		27,000		-
Employer contributions subsequent to the measurement date	_	38,298	_	<u>-</u>
Total	\$	92,298	\$	51,000
Component Unit School Board (nonprofessional)	<u>-</u>		• '	
Differences between expected and actual experience	\$	9,000	\$	3,000
Net difference between projected and actual earnings on GLI OPEB program investments		-		6,000
Change in assumptions		-		8,000
Changes in proportion		-		11,000
Employer contributions subsequent to the measurement date	_	11,602		
Total	\$_	20,602	\$	28,000
Component Unit School Board (professional)	_			_
Differences between expected and actual experience		78,850	\$	28,220
Net difference between projected and actual earnings on GLI OPEB program investments		-		52,290
Change in assumptions		-		67,230
Changes in proportion		-		28,220
Employer contributions subsequent to the measurement date		106,081		-
Total	\$	184,931	\$	175,960

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

GLI OPEB Liabilities, GLI OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to the Group Life Insurance Program OPEB (Continued)

\$38,298, \$11,602 and \$106,081 for the County, School Board Nonprofessional, and School Board Professional, respectively, reported as deferred outflows of resources related to the GLI OPEB resulting from the employer's contributions subsequent to the measurement date will be recognized as a reduction of the Net GLI OPEB Liability in the fiscal year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the GLI OEPB will be recognized in the GLI OPEB expense in future reporting periods as follows:

	Primary	Component Unit School Board	Component Unit School Board
Year Ended June 30	Government	(nonprofessional)	(professional)
2020	(2,000)	\$ (5,000) \$	(29,880)
2021	(2,000)	(5,000)	(29,880)
2022	(2,000)	(5,000)	(29,880)
2023	3,000	(3,000)	(14,940)
2024	5,000	-	1,660
Thereafter	1,000	(1,000)	5,810

Actuarial Assumptions

The total GLI OPEB liability was based on an actuarial valuation as of June 30, 2017, using the Entry Age Normal actuarial cost method and the following assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2018.

Inflation	2.5%
Salary increases, including inflation:	
General state employees	3.5% - 5.35%
Teachers	3.5%-5.95%
SPORS employees	3.5%-4.75%
VaLORS employees	3.5%-4.75%
JRS employees	4.5%
Locality - General employees	3.5%-5.35%
Locality - Hazardous Duty employees	3.5%-4.75%
Investment rate of return	7.0%, net of investment expenses, including inflation*

^{*}Administrative expenses as a percent of the market value of assets for the last experience study were found to be approximately 0.06% of the market assets for all of the VRS plans. This would provide an assumed investment return rate for GASB purposes of slightly more than the assumed 7.0%. However, since the difference was minimal, and a more conservative 7.0% investment return assumption provided a projected plan net position that exceeded the projected benefit payments, the long-term expected rate of return on investments was assumed to be 7.0% to simplify preparation of OPEB liabilities.

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates - General State Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males set back 1 year, 85% of rates; females set back 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% increase compounded from ages 70 to 85.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males 115% of rates; females 130% of rates.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 25%

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates - Teachers

Pre-Retirement:

RP-2014 White Collar Employee Rates to age 80, White Collar Healthy Annuitant Rates at ages 81 and older projected with scale BB to 2020.

Post-Retirement:

RP-2014 White Collar Employee Rates to age 49, White Collar Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males 1% increase compounded from ages 70 to 90; females set back 3 years with 1.5% increase compounded from ages 65 to 70 and 2.0% increase compounded from ages 75 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; 115% of rates for males and females.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates - SPORS Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 85%

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates - VaLORS Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 50% to 35%

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates – JRS Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males set back 1 year, 85% of rates; females set back 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year; females set back 1 year with 1.5% compounding increase from ages 70 to 85.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males 115% of rates; females 130% of rates.

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Decreased rates at first retirement eligibility
Withdrawal Rates	No change
Disability Rates	Removed disability rates
Salary Scale	No change

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates - Largest Ten Locality Employers - General Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates - Non-Largest Ten Locality Employers - General Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 95% of rates; females 105% of rates.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 3 years; females 1.0% increase compounded from ages 70 to 90.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years, 110% of rates; females 125% of rates.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

Mortality Rates – Largest Ten Locality Employers – Hazardous Duty Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates – Largest Ten Locality Employers – Hazardous Duty Employees: (Continued)

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Increased disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 70%

Mortality Rates - Non-Largest Ten Locality Employers - Hazardous Duty Employees

Pre-Retirement:

RP-2014 Employee Rates to age 80, Healthy Annuitant Rates to 81 and older projected with scale BB to 2020; males 90% of rates; females set forward 1 year.

Post-Retirement:

RP-2014 Employee Rates to age 49, Healthy Annuitant Rates at ages 50 and older projected with scale BB to 2020; males set forward 1 year with 1.0% increase compounded from ages 70 to 90; females set forward 3 years.

Post-Disablement:

RP-2014 Disability Mortality Rates projected with scale BB to 2020; males set forward 2 years; unisex using 100% male.

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Actuarial Assumptions: (Continued)

Mortality Rates – Non-Largest Ten Locality Employers – Hazardous Duty Employees: (Continued)

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the period from July 1, 2012 through June 30, 2016. Changes to the actuarial assumptions as a result of the experience study are as follows:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

NET GLI OPEB Liability

The net OPEB liability (NOL) for the Group Life Insurance Program represents the program's total OPEB liability determined in accordance with GASB Statement No. 74, less the associated fiduciary net position. As of June 30, 2018, NOL amounts for the Group Life Insurance Program is as follows (amounts expressed in thousands):

	_	Group Life Insurance OPEB Program
Total GLI OPEB Liability Plan Fiduciary Net Position	\$	3,113,508 1,594,773
Employers' Net GLI OPEB Liability (Asset)	\$	1,518,735
Plan Fiduciary Net Position as a Percentage of the Total GLI OPEB Liability		51.22%

The total GLI OPEB liability is calculated by the System's actuary, and each plan's fiduciary net position is reported in the System's financial statements. The net GLI OPEB liability is disclosed in accordance with the requirements of GASB Statement No. 74 in the System's notes to the financial statements and required supplementary information.

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Long-Term Expected Rate of Return

The long-term expected rate of return on the System's investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of System's investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimate of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class (Strategy)	Target Allocation	Arithmetic Long-term Expected Rate of Return	Weighted Average Long-term Expected Rate of Return
Public Equity	40.00%	4.54%	1.82%
Fixed Income	15.00%	0.69%	0.10%
Credit Strategies	15.00%	3.96%	0.59%
Real Assets	15.00%	5.76%	0.86%
Private Equity	15.00%	9.53%	1.43%
Total	100.00%		4.80%
		Inflation	2.50%
	*Expected arithm	etic nominal return	7.30%

^{*}The above allocation provides a one-year return of 7.30%. However, one-year returns do not take into account the volatility present in each of the asset classes. In setting the long-term expected return for the system, stochastic projections are employed to model future returns under various economic conditions. The results provide a range of returns over various time periods that ultimately provide a median return of 6.83%, including expected inflation of 2.50%.

Discount Rate

The discount rate used to measure the total GLI OPEB liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made per the VRS guidance and the employer contributions will be made in accordance with the VRS funding policy at rates equal to the difference between actuarially determined contribution rates adopted by the VRS Board of Trustees and the member rate. Through the fiscal year ending June 30, 2018, the rate contributed by the entity for the GLI OPEB will be subject to the portion of the VRS Board-certified rates that are funded by the Virginia General Assembly. From July 1, 2018 on, employers are assumed to contribute 100% of the actuarially determined contribution rates. Based on those assumptions, the GLI OPEB's fiduciary net position was projected to be available to make all projected future benefit payments of eligible employees. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total GLI OPEB liability.

NOTE 19—GROUP LIFE INSURANCE (GLI) PROGRAM (OPEB PLAN): (CONTINUED)

Sensitivity of the Employer's Proportionate Share of the Net GLI OPEB Liability to Changes in the Discount Rate

The follow presents the employer's proportionate share of the net GLI OPEB liability using the discount rate of 7.00%, as well as what the employer's proportionate share of the net GLI OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

Rate				
1% Decrease		Current Discount		1% Increase
(6.00%)		(7.00%)		(8.00%)
\$ 726,000	\$	556,000	\$	418,000
\$ 240,000	\$	183,000	\$	138,000
\$ 2 099 070	\$	1 606 050	\$	1,205,990
	(6.00%) \$ 726,000 \$ 240,000	\$ 726,000 \$ \$ 240,000 \$	1% Decrease (6.00%) Current Discount (7.00%) \$ 726,000 \$ 556,000 \$ 240,000 \$ 183,000	1% Decrease (6.00%) Current Discount (7.00%) \$ 726,000 \$ 556,000 \$ \$ 240,000 \$ 183,000 \$

Group Life Insurance Program Fiduciary Net Position

Detailed information about the Group Life Insurance Program's Fiduciary Net Position is available in the separately issued VRS 2018 Comprehensive Annual Financial Report (CAFR). A copy of the 2018 VRS CAFR may be downloaded from the VRS website at http://www.varetire.org/Pdf/Publications/2018-annual-report.pdf, or by writing to the System's Chief Financial Officer at P.O. Box 2500, Richmond, VA, 23218-2500.

NOTE 20—RESTRICTED ASSETS:

Restricted assets at June 30, 2019 consist of the following:

	_	Governmental Activities
Cash for E-911 Radio Project Cash for Zion Crossroads Water & Sewer	\$	63,275 6,499,843
Total	\$	6,563,118

Notes to Financial Statements At June 30, 2019 (Continued)

NOTE 21—ADOPTION OF ACCOUNTING PRINCIPLES:

The County implemented the financial reporting provisions of Governmental Accounting Standards Board Statement No. 88, Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements during the fiscal year ended June 30, 2019. This Statement clarifies which liabilities governments should include when disclosing information related to debt. It also requires that additional essential information related to debt be disclosed in notes to financial statements. No restatement was required as a result of this implementation.

NOTE 22—UPCOMING PRONOUNCEMENTS:

Statement No. 83, Certain Asset Retirement Obligations, addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. This Statement establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs. The requirements of this Statement are effective for reporting periods beginning after June 15, 2018.

Statement No. 84, *Fiduciary Activities*, establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. This Statement describes four fiduciary funds that should be reported, if applicable: (1) pension (and other employee benefit) trust funds, (2) investment trust funds, (3) private-purpose trust funds, and (4) custodial funds. This Statement also provides for recognition of a liability to the beneficiaries in a fiduciary fund when an event has occurred that compels the government to disburse fiduciary resources. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018.

Statement No. 87, *Leases*, increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019.

Management is currently evaluating the impact these standards will have on the financial statements when adopted.

REQUIRED SUPPLEMENTARY INFORMATION

Note to Required Supplementary Information:

Presented budgets were prepared on the modified accrual basis of accounting which is in accordance with accounting principles generally accepted in the United States of America. The basis of budgeting is the same as generally accepted accounting principles.

Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual - General Fund Year Ended June 30, 2019

		General Fund				
	_	Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)	
Revenues:	ď	25 420 204 ¢	25 420 204 ¢	26 606 270 ¢	1 177 075	
General property taxes Other local taxes Permits, privilege fees and regulatory licenses Fines and forfeitures Revenue from use of money and property	\$	35,429,304 \$ 3,439,500 271,100 46,000 84,986	35,429,304 \$ 3,439,500 271,100 46,000 84,986	36,606,379 \$ 3,729,925 266,135 66,715 590,296	1,177,075 290,425 (4,965) 20,715 505,310	
Charges for services		810,300	810,347	949,687	139,340	
Miscellaneous Recovered costs Intergovernmental:		134,512 133,691	134,712 201,777	120,081 195,792	(14,631) (5,985)	
Commonwealth		8,475,120	8,612,844	8,039,911	(572,933)	
Federal		1,502,719	1,511,213	1,700,485	189,272	
Total revenues	\$_	50,327,232 \$	50,541,783 \$	52,265,406 \$	1,723,623	
Expenditures: Current:						
General government administration	\$	2,852,880 \$	3,104,637 \$	2,928,940 \$	175,697	
Judicial administration Public safety		1,159,992 8,156,750	1,193,044 8,425,076	1,156,453 8,111,487	36,591 313,589	
Public works		2,269,384	2,476,481	2,464,093	12,388	
Health and welfare		6,261,686	6,501,788	5,891,086	610,702	
Education		17,478,005	17,478,005	16,544,579	933,426	
Parks, recreation, and cultural		924,549	980,931	910,949	69,982	
Community development		792,117	799,891	741,256	58,635	
Nondepartmental		741,826	214,223	33,693	180,530	
Debt service: Principal retirement		E 050 240	E 050 240	E 0E0 240		
Interest and other fiscal charges		5,852,348	5,852,348	5,852,348	10 215	
interest and other liscal charges	_	3,266,245	3,266,245	3,255,930	10,315	
Total expenditures	\$_	49,755,782 \$	50,292,669 \$	47,890,814 \$	2,401,855	
Excess (deficiency) of revenues over (under) expenditures	\$_	571,450 \$	249,114 \$	4,374,592 \$	4,125,478	
Other financing sources (uses):						
Transfers (out)	\$_	(1,619,848) \$	(1,951,997) \$	(3,455,150) \$	(1,503,153)	
Total other financing sources (uses)	\$_	(1,619,848) \$	(1,951,997) \$	(3,455,150) \$	(1,503,153)	
Changes in fund balances	\$	(1,048,398) \$	(1,702,883) \$	919,442 \$	2,622,325	
Fund balances at beginning of year	_	1,741,800	2,396,285	20,773,827	18,377,542	
Fund balances at end of year	\$_	693,402 \$	693,402 \$	21,693,269 \$	20,999,867	

Schedule of Changes in Net Pension Liability and Related Ratios Primary Government For the Measurement Dates of June 30, 2014 through June 30, 2018

	_	2014	2015	2016	2017	2018
Total pension liability	_					
Service cost	\$	751,409 \$	730,337 \$	776,673 \$	739,955 \$	774,664
Interest		1,250,832	1,338,612	1,388,974	1,476,546	1,502,751
Changes of benefit terms		-	-	-	-	-
Differences between expected and actual experience		-	(517,486)	31,303	(724,313)	195,740
Changes in assumptions		-	-	-	(70,252)	-
Benefit payments, including refunds of employee contributions	_	(716,133)	(780,346)	(883,686)	(1,008,142)	(1,087,007)
Net change in total pension liability	\$	1,286,108 \$	771,117 \$	1,313,264 \$	413,794 \$	1,386,148
Total pension liability - beginning		18,227,099	19,513,207	20,284,324	21,597,588	22,011,382
Total pension liability - ending (a)	\$	19,513,207 \$	20,284,324 \$	21,597,588 \$	22,011,382 \$	23,397,530
	-		 -			
Plan fiduciary net position						
Contributions - employer	\$	753,913 \$	645,140 \$	636,560 \$	518,149 \$	546,067
Contributions - employee		294,866	304,586	299,883	311,591	330,070
Net investment income		2,447,855	836,435	340,419	2,370,791	1,594,955
Benefit payments, including refunds of employee contributions		(716,133)	(780,346)	(883,686)	(1,008,142)	(1,087,007)
Administrative expense		(12,807)	(11,109)	(11,717)	(13,584)	(13,651)
Other	_	129	(179)	(143)	(2,116)	(1,429)
Net change in plan fiduciary net position	\$	2,767,823 \$	994,527 \$	381,316 \$	2,176,689 \$	1,369,005
Plan fiduciary net position - beginning		15,329,366	18,097,189	19,091,716	19,473,032	21,649,721
Plan fiduciary net position - ending (b)	\$	18,097,189 \$	19,091,716 \$	19,473,032 \$	21,649,721 \$	23,018,726
County's net pension liability - ending (a) - (b)	\$	1,416,018 \$	1,192,608 \$	2,124,556 \$	361,661 \$	378,804
Plan fiduciary net position as a percentage of the total						
pension liability		92.74%	94.12%	90.16%	98.36%	98.38%
	•	5 070 750 A	0.475.005	0.440.000 *	0.500.000	0.504.000
Covered payroll	\$	5,879,750 \$	6,175,095 \$	6,116,923 \$	6,538,898 \$	6,531,269
County's net pension liability as a percentage of						
		24.08%	19.31%	34.73%	5.53%	5.80%
covered payroll		24.00%	19.51%	34.73%	5.55%	5.00%

Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

Schedule of Changes in Net Pension Liability(Asset) and Related Ratios Component Unit School Board (nonprofessional)
For the Measurement Dates of June 30, 2014 through June 30, 2018

	_	2014	2015	2016	2017	2018
Total pension liability						_
Service cost	\$	232,280 \$	191,346 \$	205,816 \$	211,644 \$	195,750
Interest		345,212	369,056	389,212	433,369	433,621
Changes of benefit terms		-	-	-	-	-
Differences between expected and actual experience		-	(27,711)	290,694	(318, 329)	(275,526)
Changes in assumptions		-	-	-	(67,824)	-
Benefit payments, including refunds of employee contributions	_	(236,272)	(237,449)	(252,043)	(257,790)	(252,705)
Net change in total pension liability	\$	341,220 \$	295,242 \$	633,679 \$	1,070 \$	101,140
Total pension liability - beginning		5,049,733	5,390,953	5,686,195	6,319,874	6,320,944
Total pension liability - ending (a)	\$	5,390,953 \$	5,686,195 \$	6,319,874 \$	6,320,944 \$	6,422,084
	=				=======================================	
Plan fiduciary net position						
Contributions - employer	\$	167,500 \$	141,552 \$	149,321 \$	118,506 \$	110,969
Contributions - employee		104,820	106,079	111,415	110,414	104,890
Net investment income		760,024	257,575	104,465	728,404	491,976
Benefit payments, including refunds of employee contributions		(236,272)	(237,449)	(252,043)	(257,790)	(252,705)
Administrative expense		(4,020)	(3,467)	(3,586)	(4,161)	(4,201)
Other		40	(54)	(44)	(649)	(440)
Net change in plan fiduciary net position	\$	792,092 \$	264,236 \$	109,528 \$	694,724 \$	450,489
Plan fiduciary net position - beginning		4,782,294	5,574,386	5,838,622	5,948,150	6,642,874
Plan fiduciary net position - ending (b)	\$	5,574,386 \$	5,838,622 \$	5,948,150 \$	6,642,874 \$	7,093,363
School Division's net pension liability (asset) - ending (a) - (b)	\$	(183,433) \$	(152,427) \$	371,724 \$	(321,930) \$	(671,279)
Plan fiduciary net position as a percentage of the total pension liability		103.40%	102.68%	94.12%	105.09%	110.45%
Covered payroll	\$	2,094,015 \$	2,152,114 \$	2,312,495 \$	2,222,315 \$	2,179,000
School Division's net pension liability (asset) as a percentage of covered payroll		-8.76%	-7.08%	16.07%	-14.49%	-30.81%

Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer's Share of Net Pension Liability VRS Teacher Retirement Plan For the Measurement Dates of June 30, 2014 through June 30, 2018

	2014	2015	2016	2017	2018
Employer's Proportion of the Net Pension Liability (Asset)	0.23700%	0.25892%	0.28335%	0.24403%	0.25059%
Employer's Proportionate Share of the Net Pension Liability (Asset)	\$ 28,804,733 \$	32,588,917 \$	35,663,409 \$	30,715,053 \$	29,470,129
Employer's Covered Payroll	22,170,275	19,224,600	19,922,568	19,412,333	19,529,406
Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of its Covered Payroll	129.93%	169.52%	179.01%	158.22%	150.90%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	70.88%	70.88%	70.88%	72.92%	74.81%

Schedule is intended to show information for 10 years. Information prior to the 2014 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer Contributions - Pension For the Years Ended June 30, 2010 through June 30, 2019

			(Contributions in	1				
				Relation to				_	Contributions
		Contractually		Contractually		Contribution		Employer's	as a % of
		Required Contribution		Required Contribution		Deficiency (Excess)		Covered Payroll	Covered Payroll
Date		(1)		(2)		(3)		(4)	(5)
Date		(1)	-	(2)	-	(3)		(4)	(3)
Primary Gov	vern	ment							
2019	\$	562,352	\$	562,352	\$	-	\$	7,364,870	7.64%
2018		545,361		545,361		-		6,531,269	8.35%
2017		545,998		545,998		-		6,538,898	8.35%
2016		647,170		647,170		-		6,116,923	10.58%
2015		653,325		653,325		-		6,175,095	10.58%
2014		755,548		755,548		-		5,879,750	12.85%
2013		718,465		718,465		-		5,591,165	12.85%
2012		550,380		550,380		-		5,206,999	10.57%
2011		558,946		558,946		-		5,288,046	10.57%
2010		479,024		479,024		-		5,499,701	8.71%
Component	Uni	t School Board	(no	onprofessional)					
2019	\$	60,409	\$	60,409	\$	-	\$	2,231,153	2.71%
2018		117,666		117,666		-		2,179,000	5.40%
2017		120,005		120,005		-		2,222,315	5.40%
2016		153,781		153,781		-		2,312,495	6.65%
2015		143,116		143,116		-		2,152,114	6.65%
2014		167,312		167,312		-		2,094,015	7.99%
2013		169,325		169,325		-		2,119,206	7.99%
2012		106,915		106,915		-		1,936,870	5.52%
2011		107,190		107,190		-		1,941,842	5.52%
2010		130,063		130,063		-		1,994,838	6.52%
Component	Uni	t School Board	/nr	ofossional)					
2019	\$	3,030,222	(þi \$	3,030,222	\$	_	\$	19,325,395	15.68%
2019	φ	3,187,199	φ	3,187,199	φ	-	φ	19,529,406	16.32%
2016		2,845,848		2,845,848		-		19,412,333	14.66%
2017		2,801,113		2,801,113		-		19,412,535	14.06%
2015		2,787,567		2,787,567		-		19,922,566	14.50%
2010		2,101,501		2,101,501		-		13,224,000	14.50%

Current year contributions are from County of Culpeper and Culpeper County School Board's records and prior year contributions are from the VRS actuarial valuation performed each year.

The School Board Professional Schedule is intended to show information for 10 years. Information prior to 2015 is not available. However, additional years will be included as they become available.

Notes to Required Supplementary Information - Pension For the Year Ended June 30, 2019

Changes of benefit terms – There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

Changes of assumptions – The following changes in actuarial assumptions were made effective June 30, 2016 based on the most recent experience study of the System for the four-year period ending June 30, 2016:

Largest 10 - Non-Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

Largest 10 - Hazardous Duty:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience
Disability Rates	Increased rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 70%

All Others (Non 10 Largest) - Non-Hazardous Duty:

(Non to Eargest) Non Hazardous Buty.	
Mortality Rates (pre-retirement, post-retirement	Updated to a more current mortality table - RP-2014
healthy, and disabled)	projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Lowered rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

All Others (Non 10 Largest) - Hazardous Duty:

s (Non-10 Largest) – Hazardous Duty.	
Mortality Rates (pre-retirement, post-retirement	Updated to a more current mortality table - RP-2014
healthy, and disabled)	projected to 2020
Retirement Rates	Increased age 50 rates, and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better fit experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

Component Unit School Board - Professional Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

Schedule of Changes in Net OPEB Liability (Asset) and Related Ratios Primary Government

For the Measurement Dates of June 30, 2017 through June 30, 2019

		2017		2018		2019
Total OPEB liability	-		-		_	
Service cost	\$	27,658	\$	19,880	\$	22,815
Interest		23,025		18,235		19,953
Changes in assumptions		-		30,356		12,098
Differences between expected and actual experience		-		(80,448)		-
Benefit payments	_	(16,890)	_	(45,364)		(48,382)
Net change in total OPEB liability	\$	33,793	\$	(57,341)	\$	6,484
Total OPEB liability - beginning	_	309,565	_	343,358	_	286,017
Total OPEB liability - ending (a)	\$	343,358	\$	286,017	\$	292,501
	-		=		-	
Plan fiduciary net position						
Contributions - employer	\$	16,890	\$	45,364	\$	48,382
Net investment income		42,345		35,491		18,652
Administrative expenses		(494)		(515)		(540)
Benefit payments		(16,890)		(45,364)		(48,382)
Net change in plan fiduciary net position	\$	41,851	\$	34,976	\$	18,112
Plan fiduciary net position - beginning		328,925		370,776		405,752
Plan fiduciary net position - ending (b)	\$	370,776	\$	405,752	\$	423,864
	=		-		_	
County's net OPEB liability (asset) - ending (a) - (b)	\$	(27,418)	\$	(119,735)	\$	(131,363)
	=		=		=	
Plan fiduciary net position as a percentage of the total						
OPEB liability		107.99%		141.86%		144.91%
Covered payroll	\$	5,960,400	\$	6,132,946	\$	6,132,946
County's net OPEB liability (asset) as a percentage of						
covered payroll		-0.46%		-1.95%		-2.14%

Schedule is intended to show information for 10 years. Additional years will be included as they become available.

Schedule of Changes in Net OPEB Liability (Asset) and Related Ratios Component Unit School Board For the Measurement Dates of June 30, 2017 through June 30, 2019

		2017	2018	2019
Total OPEB liability	_			
Service cost	\$	59,314 \$	58,813 \$	55,308
Interest		88,303	81,623	75,870
Changes in assumptions		-	(130,276)	40,463
Differences between expected and actual experience		-	(151,728)	-
Benefit payments	_	(93,570)	(88,009)	(89,686)
Net change in total OPEB liability	\$	54,047 \$	(229,577) \$	81,955
Total OPEB liability - beginning	_	1,248,161	1,302,208	1,072,631
Total OPEB liability - ending (a)	\$	1,302,208 \$	1,072,631 \$	1,154,586
	_			
Plan fiduciary net position				
Contributions - employer	\$	93,570 \$	88,009 \$	89,686
Net investment income		170,771	143,127	75,216
Administrative expenses		(1,985)	(2,079)	(2,179)
Benefit payments	_	(93,570)	(88,009)	(89,686)
Net change in plan fiduciary net position	\$	168,786 \$	141,048 \$	73,037
Plan fiduciary net position - beginning	_	1,326,460	1,495,246	1,636,294
Plan fiduciary net position - ending (b)	\$	1,495,246 \$	1,636,294 \$	1,709,331
School Board's net OPEB liability (asset) - ending (a) - (b)	\$ _	(193,038) \$	(563,663) \$	(554,745)
Plan fiduciary net position as a percentage of the total OPEB liability		114.82%	152.55%	148.05%
Covered payroll	\$	20,150,500 \$	21,708,114 \$	21,708,114
School Board's net OPEB liability (asset) as a percentage of covered payroll		-0.96%	-2.60%	-2.56%

Schedule is intended to show information for 10 years. Additional years will be included as they become available.

Schedule of Employer Contributions - OPEB Plans For the Years Ended June 30, 2012 through June 30, 2019

Date	 Actuarially Determined Contribution (ADC) (1)	 Contributions in Relation to ADC (2)	 Contribution Deficiency (Excess) (3)	Covered Payroll (4)	Contributions as a % of Covered Payroll (5)
2019	\$ 48,551	\$ 138,068	\$ (89,517) \$	27,841,060	0.50%
2018	44,050	133,373	(89,323)	27,841,060	0.48%
2017	80,000	110,460	(30,460)	26,110,900	0.42%
2016	74,200	100,000	(25,800)	26,110,900	0.38%
2015	136,100	124,400	11,700	27,419,800	0.45%
2014	136,100	102,300	33,800	27,419,800	0.37%
2013	141,700	183,600	(41,900)	25,782,200	0.71%
2012	133,000	321,700	(188,700)	25,782,200	1.25%

Schedule is intended to show information for 10 years. Additional years will be included as they become available. .

Schedule of Investment Returns Last Ten Fiscal Years

	2019	2018	-	2017
Annual money-weighted rate of return, net of investment expense	\$ 4.60%	\$ 9.58%	\$	12.89%

This schedule is intended to show information for 10 years. Since 2017 is the first year for this presentation, only one year is available. Additional years will be included as they become available.

Notes to Required Supplementary Information - County and School Board OPEB For the Year Ended June 30, 2019

Valuation Date: 7/1/2017 Measurement Date: 6/30/2019

Actuarially determined contribution rates are calculated as of July 1, 2016, prior to the fiscal year in which they are reported, and have been projected to June 30, 2017 on a "no gain/no loss" basis.

Methods and assumptions used to determine contribution rates:

Actuarial Cost Method	Projected Unit Credit					
Amortization Method/Period	Level Percentage of Payroll, Closed, 28 Years Remaing as of					
	July 1, 2017, Amortization growth rate of 3.00%					
Asset Valuation Method	Fair market value of assets					
Inflation 2.50%						
Medical Trend Rate	The medical trend rate assumption starts at 6.0% in 2017 and gradually declines to 4.20% by the year 2095.					
Salary Increases	3.00%					
Investment Rate of Return	6.50%					
Retirement Age	The average age at retirement is 62					
Mortality Rates	The mortality rates for active and healthy retirees was calculated using the RP-2014 using scale BB to 2020. The mortality rates for disabled retirees and calculated using the RP-2014 Disabled Mortality Rates with scale BB to 2020.					

Schedule of Changes in Net OPEB Liability and Related Ratios

County

Health Insurance Credit (HIC) Program

For the Measurement Dates of June 30, 2017 through June 30, 2018

		2017		2018
Total HIC OPEB Liability				
Service cost	\$	3,136	\$	2,414
Interest		7,882		8,104
Changes of benefit terms		-		-
Differences between expected and actual experience		-		10,150
Changes in assumptions		(2,836)		-
Benefit payments		(3,205)	_	(6,797)
Net change in total HIC OPEB liability	\$	4,977	\$	13,871
Total HIC OPEB Liability - beginning		114,195		119,172
Total HIC OPEB Liability - ending (a)	\$	119,172	\$	133,043
Plan fiduciary net position				
Contributions - employer	\$	4,699	\$	4,823
Net investment income	Ψ	10,003	Ψ	6,879
Benefit payments		(3,205)		(6,797)
Administrative expense		(164)		(161)
Other		501		(501)
Net change in plan fiduciary net position	\$	11,834	\$ -	4,243
Plan fiduciary net position - beginning	Ψ	85,702	Ψ.	97,536
Plan fiduciary net position - ending (b)	\$	97,536	\$	101,779
County's net HIC OPEB liability - ending (a) - (b)	\$	21,636	\$	31,264
Plan fiduciary net position as a percentage of the total HIC OPEB liability		81.84%		76.50%
Covered payroll	\$	2,135,804	\$	2,192,316
County's net HIC OPEB liability as a percentage of covered payroll		1.01%		1.43%

Schedule is intended to show information for 10 years. Information prior to the 2018 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer Contributions
County
Health Insurance Credit (HIC) Program
For the Years Ended June 30, 2017 through June 30, 2019

		(Contributions ir Relation to	1			Contributions
	Contractually Required Contribution		Contractually Required Contribution		Contribution Deficiency (Excess)	Employer's Covered Payroll	as a % of Covered Payroll
Date	 (1)	_	(2)	_	(3)	 (4)	(5)
2019	\$ 5,048	\$	5,048	\$	-	\$ 2,294,629	0.22%
2018	4,823		4,823		-	2,192,316	0.22%
2017	4,699		4,699		-	2,135,804	0.22%

Schedule is intended to show information for 10 years. Information prior to the 2017 is not available. However, additional years will be included as they become available.

Notes to Required Supplementary Information County Health Insurance Credit (HIC) Program For the Year Ended June 30, 2019

Changes of benefit terms – There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

Changes of assumptions – The following changes in actuarial assumptions were made effective June 30, 2016 based on the most recent experience study of the System for the four-year period ending June 30, 2016:

Largest Ten Locality Employers - General Employees

	-,
Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 20%

Non-Largest Ten Locality Employers - General Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

Largest Ten Locality Employers - Hazardous Duty Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates Withdrawal Rates	Lowered retirement rates at older ages Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Increased disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 70%

Non-Largest Ten Locality Employers - Hazardous Duty Employees

Mortality Rates (pre-retirement, post-retirement	Updated to a more current mortality table - RP-2014 projected
healthy, and disabled)	to 2020
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted termination rates to better fit experience at each age
	and service year
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Decreased rate from 60% to 45%

Schedule of School Board's Share of Net OPEB Liability
Teacher Health Insurance Credit (HIC) Program
For the Measurement Dates of June 30, 2017 through June 30, 2018

		Employer's		Employer's Proportionate Share of the Net HIC OPEB	
	Employer's Proportion of the Net HIC OPEB	Proportionate Share of the Net HIC OPEB	Employer's Covered	Liability (Asset) as a Percentage of Covered Payroll	Plan Fiduciary Net Position as a Percentage of Total
Date (1)	Liability (Asset) (2)	Liability (Asset) (3)	 Payroll (4)	(3)/(4) (5)	HIC OPEB Liability (6)
2018 2017	0.2486% \$ 0.2481%	3,157,320 3,148,190	\$ 19,901,142 19,412,333	15.87% 16.22%	8.08% 7.04%

Schedule is intended to show information for 10 years. Information prior to the 2017 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer Contributions
Teacher Health Insurance Credit (HIC) Program
For the Years Ended June 30, 2017 through June 30, 2019

		(Contributions in Relation to					Contributions
	Contractually Required Contribution		Contractually Required Contribution		Contribution Deficiency (Excess)		Employer's Covered Payroll	as a % of Covered Payroll
Date	 (1)	_	(2)	-	(3)	_	(4)	(5)
2019	\$ 244,801	\$	244,801	\$	-	\$	20,400,120	1.20%
2018	244,784		244,784		-		19,901,142	1.23%
2017	216,961		216,961		-		19,412,333	1.12%

Schedule is intended to show information for 10 years. Information prior to the 2017 valuation is not available. However, additional years will be included as they become available.

Notes to Required Supplementary Information Teacher Health Insurance Credit Program (HIC) For the Year Ended June 30, 2019

Changes of benefit terms – There have been no actuarially material changes to the System benefit provisions since the prior actuarial valuation.

Changes of assumptions – The following changes in actuarial assumptions were made effective June 30, 2016 based on the most recent experience study of the System for the four-year period ending June 30, 2016:

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

Schedule of County and School Board's Share of Net OPEB Liability Group Life Insurance Program For the Measurement Dates of June 30, 2017 through June 30, 2018

Date (1)	Employer's Proportion of the Net GLI OPEB Liability (Asset) (2)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) (3)	 Employer's Covered Payroll (4)	Employer's Proportionate Share of the Net GLI OPEB Liability (Asset) as a Percentage of Covered Payroll (3)/(4) (5)	Plan Fiduciary Net Position as a Percentage of Total GLI OPEB Liability (6)
Primary Gov	vernment				
2018	0.03658% \$	556,000	\$ 6,943,704	8.01%	51.22%
2017	0.03554%	535,000	6,538,898	8.18%	48.86%
Component	Unit School Board (nonpro	ofessional)			
2018	0.01206% \$	183,000	\$ 2,296,942	7.97%	51.22%
2017	0.01254%	189,000	2,222,315	8.50%	48.86%
Component	Unit School Board (profes	sional)			
2018	0.10309% \$	1,606,050	\$ 19,901,142	8.07%	51.22%
2017	0.10646%	1,601,900	19,412,333	8.25%	48.86%

Schedule is intended to show information for 10 years. Information prior to the 2017 valuation is not available. However, additional years will be included as they become available.

Schedule of Employer Contributions Group Life Insurance Program For the Years Ended June 30, 2017 through June 30, 2019

				Contributions in					O a saturita sati a sa a
Contractually Required Contribution Date (1)			Relation to Contractually Required Contribution (2)		Contribution Deficiency (Excess) (3)		Employer's Covered Payroll (4)	Contributions as a % of Covered Payroll (5)	
Primary Go	ver	nment							
2019	\$	38,298	\$	38,298	\$	-	\$	7,364,995	0.52%
2018		36,385		36,385		-		6,943,704	0.52%
2017		34,264		34,264		-		6,538,898	0.52%
Component	t Un	it School Board	l (n	onprofessional)					
2019	\$	11,602	\$	11,602	\$	-	\$	2,231,153	0.52%
2018		12,036		12,036		-		2,296,942	0.52%
2017		12,138		12,138		-		2,222,315	0.55%
Component	t Un	it School Board	l (p	rofessional)					
2019	\$	106,081	\$	106,081	\$	-	\$	20,400,120	0.52%
2018		104,282		104,282		-		19,901,142	0.52%
2017		102,421		102,421		-		19,412,333	0.53%

Schedule is intended to show information for 10 years. Information prior to the 2017 is not available. However, additional years will be included as they become available.

Notes to Required Supplementary Information Group Life Insurance Program For the Year Ended June 30, 2019

Changes of benefit terms – There have been no actuarially material changes to the System benefit provisions

Changes of assumptions – The following changes in actuarial assumptions were made effective June 30, 2016 based on the most recent experience study of the System for the four-year period ending June 30, 2016:

General State Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 25%

Teachers

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered rates at older ages and changed final retirement from 70 to 75
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change

SPORS Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience
Retirement Rates	Increased age 50 rates and lowered rates at older ages
Withdrawal Rates	Adjusted rates to better fit experience
Disability Rates	Adjusted rates to better match experience
Salary Scale	No change
Line of Duty Disability	Increased rate from 60% to 85%

VaLORS Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020 and reduced margin for future improvement in accordance with experience				
Retirement Rates	Increased age 50 rates and lowered rates at older ages				
Withdrawal Rates	Adjusted rates to better fit experience at each year age and service through 9 years of service				
Disability Rates	Adjusted rates to better fit experience				
Salary Scale	No change				
Line of Duty Disability	Decreased rate from 50% to 35%				

Notes to Required Supplementary Information Group Life Insurance Program For the Year Ended June 30, 2019 (Continued)

JRS Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Decreased rates at first retirement eligibility
Withdrawal Rates	No change
Disability Rates	Removed disability rates
Salary Scale	No change

Largest Ten Locality Employers - General Employees

Updated to a more current mortality table - RP-2014 projected to 2020
Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Adjusted termination rates to better fit experience at each age and service year
Lowered disability rates
No change
Increased rate from 14% to 20%

Non-Largest Ten Locality Employers - General Employees

Mortality Rates (pre-retirement, post-retirement healthy, and disabled)	Updated to a more current mortality table - RP-2014 projected to 2020
Retirement Rates	Lowered retirement rates at older ages and extended final retirement age from 70 to 75
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year
Disability Rates	Lowered disability rates
Salary Scale	No change
Line of Duty Disability	Increased rate from 14% to 15%

Largest Ten Locality Employers - Hazardous Duty Employees

argoot for Ecounty Employers Trazaracus Buty Employees							
Mortality Rates (pre-retirement, post-retirement	Updated to a more current mortality table - RP-2014 projected to						
healthy, and disabled)	2020						
Retirement Rates	Lowered retirement rates at older ages						
Withdrawal Rates	Adjusted termination rates to better fit experience at each age and service year						
Disability Rates	Increased disability rates						
Salary Scale	No change						
Line of Duty Disability	Increased rate from 60% to 70%						

Non-Largest Ten Locality Employers - Hazardous Duty Employees

on-Largest Ten Locality Employers - Hazardous Duty Employees							
Updated to a more current mortality table - RP-2014 projected to							
2020							
Increased age 50 rates and lowered rates at older ages							
Adjusted termination rates to better fit experience at each age and service year							
Adjusted rates to better match experience							
No change							
Decreased rate from 60% to 45%							

OTHER SUPPLEMENTARY INFORMATION

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Combining and Individual Fund Statements and Schedules

Capital Projects Fund Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual Year Ended June 30, 2019

	_	Original Budget	Budget As Amended	_	Actual	Variance From Amended Budget Positive (Negative)
Revenues:						
Revenue from use of money Miscellaneous Intergovernmental:	\$	- \$ -	-	\$	3,870 \$ 112,624	3,870 112,624
Commonwealth		150,000	_		_	_
Federal		497,970	_		<u> </u>	
Total revenues	\$_	647,970 \$		\$	116,494 \$	116,494
Expenditures: Capital projects: General government administration	\$	- \$	171,614	c	139,873 \$	24 744
Public safety	Ф	- ຈ 1,502,930	2,474,772	Φ	1,072,065	31,741 1,402,707
Public works		225,000	1,002,401		379,981	622,420
Education		383,000	1,846,112		1,054,926	791,186
Parks, recreation, and cultural	_		121,471	_	14,996	106,475
Total capital projects	\$_	2,110,930 \$	5,616,370	\$_	2,661,841 \$	2,954,529
Total expenditures	\$_	2,110,930 \$	5,616,370	\$_	2,661,841 \$	2,954,529
Excess (deficiency) of revenues over (under) expenditures	\$_	(1,462,960) \$	(5,616,370)	\$_	(2,545,347) \$	3,071,023
Other financing sources (uses):						
Transfers in	\$_	1,462,960 \$	4,174,509	\$_	2,718,812 \$	(1,455,697)
Total other financing sources (uses)	\$_	1,462,960 \$	4,174,509	\$_	2,718,812 \$	(1,455,697)
Changes in fund balances	\$	- \$	(1,441,861)	\$	173,465 \$	1,615,326
Fund balance at beginning of the year	_		1,441,861	_	941,526	(500,335)
Fund balance at end of the year	\$	- \$	_	\$	1,114,991 \$	1,114,991

Statement of Fiduciary Net Position -Agency Fund At June 30, 2019

	_	Special Welfare Fund
ASSETS		
Cash and cash equivalents	\$_	191,703
Total assets	\$_	191,703
LIABILITIES		
Amounts held for social services clients	\$_	191,703
Total liabilities	\$_	191,703

Agency Fund Statement of Changes in Assets and Liabilities Year Ended June 30, 2019

	_	Balance Beginning of Year	_	Additions	Deletions		Balance End of Year
Special Welfare Fund:			-				
Assets:							
Cash and cash equivalents	\$	171,132	\$	70,442	\$ 49,871	\$_	191,703
Liabilities:							
Amounts held for social services clients	\$	171,132	\$	70,442	\$ 49,871	\$	191,703
Total liabilities	\$	171,132	\$	70,442	\$ 49,871	\$ <u>_</u>	191,703

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Discretely Presented Component Unit-School Board

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Combining Balance Sheet - Discretely Presented Component Unit - School Board At June 30, 2019

	_	School Operating Fund	_	School Cafeteria Fund		Total
ASSETS Cash and cash equivalents Accounts receivable Due from other governmental units	\$	884,978 151,153 1,164,114	\$	506,537 - -	\$	1,391,515 151,153 1,164,114
Total assets	\$_	2,200,245	\$_	506,537	\$	2,706,782
LIABILITIES						
Accrued liabilities	\$_	2,200,245	\$_	51,943	\$	2,252,188
Total liabilities	\$_	2,200,245	\$_	51,943	\$	2,252,188
FUND BALANCES						
Assigned	\$_	-	\$_	454,594	\$	454,594
Total fund balances	\$_	-	\$_	454,594	\$	454,594
Total liabilities and fund balances	\$_	2,200,245	\$_	506,537		
Detailed explanation of adjustments from fund statements net position:	to	government-w	ide	statement of		
When capital assets (land, buildings, equipment) that activities are purchased or constructed, the costs of expenditures in governmental funds. However, the statem capital assets among the assets of the School Board as a very series	f th	ose assets a of net position	re	reported as		25,722,057
Items related to measurement of net pension and OPEB lia current-period expenditures	abili	ty/asset not av	aila	ble to pay for		
Deferred inflows related to pensions Deferred inflows related to OPEB						(4,412,807) (524,137)
Deferred outflows related to PEB						3,830,637 520,372
Net Pension and OPEB Assets						1,226,024
Long-term liabilities applicable to the School Board's gove payable in the current period and accordingly are not reported both current and long-term, are reported in the statement of	rted	as fund liabiliti			_	(36,410,451)
Net position of General Government Activities					\$_	(9,593,711)

Combining Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds - Discretely Presented Component Unit - School Board Year Ended June 30, 2019

		School Operating Fund		School Cafeteria Fund	Total
Revenues:					
Revenue from use of money and property	\$	12,144	\$	-	\$ 12,144
Charges for services		10,922		755,299	766,221
Miscellaneous		1,128,956		-	1,128,956
Recovered costs		5,638		-	5,638
Intergovernmental:					
County contribution to School Board		16,494,153		-	16,494,153
Commonwealth		21,235,017		27,512	21,262,529
Federal	_	1,389,332		736,815	2,126,147
Total revenues	\$_	40,276,162	\$_	1,519,626	\$ 41,795,788
Expenditures:					
Current:					
Education	\$_	40,276,162	\$_	1,428,549	\$ 41,704,711
Total expenditures	\$_	40,276,162	\$_	1,428,549	\$ 41,704,711
Changes in fund balances	\$	-	\$	91,077	\$ 91,077
Fund balances at beginning of year	_		_	363,517	 363,517
Fund balances at end of year	\$_	-	\$_	454,594	\$ 454,594

Exhibit 36

Reconciliation of Statement of Revenues, Expenditures, and Changes in Fund Balances to the Statement of Activities - Discretely Presented Component Unit - School Board For the Year Ended June 30, 2019

·	Component Unit School Board
Amounts reported for governmental activities in the statement of activities are different because:	<u> </u>
Net change in fund balances - total governmental funds \$	91,077
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which the depreciation exceeded capital outlays in the current period. The following details support this adjustment.	
Capital additions \$ 935,018	
Depreciation expense(1,573,790)	(638,772)
Increase (decrease) in deferred inflows related to the measurement of the net pension liability/asset Increase (decrease) in deferred inflows related to the measurement of the net OPEB liability/asset	712,639 77,859
	77,039
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore are not reported as expenditures in governmental funds. This amount reflects the change in compensated absences. Change in compensated absences Change in net pension liability/asset Change in net OPEB liability/asset Change in deferred outflows related to OPEB Change in deferred outflows related to pensions (465,615)	1,088,550
Transfer of joint tenancy assets from Primary Government to the Component Unit	3,160,834
Change in net position of governmental activities \$	4,492,187

Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual - Discretely Presented Component Unit - School Board Year Ended June 30, 2019

		School Operating Fund						
		Original Budget	Budget As Amended		Actual		Variance From Amended Budget Positive (Negative)	
Revenues:								
Revenue from use of money and property Charges for services Miscellaneous Recovered costs Intergovernmental:	\$	- \$ - 907,708 -	1,101,110 -	\$	12,144 10,922 1,128,956 5,638	\$	12,144 10,922 27,846 5,638	
County contribution to School Board		17,427,579	17,427,579		16,494,153		(933,426)	
Commonwealth		20,943,446	21,434,634		21,235,017		(199,617)	
Federal	_	1,254,200	1,453,052		1,389,332		(63,720)	
Total revenues	\$_	40,532,933 \$	41,416,375	\$	40,276,162	\$	(1,140,213)	
Expenditures: Current:								
Instruction Administration, attendance, and health	\$	31,092,511 \$ 1,779,639	31,222,651 1,964,639	\$ 3	30,136,409 1,911,744	\$	1,086,242 52,895	
Pupil transportation		2,848,784	2,848,784		2,740,488		108,296	
Operation and maintenance School food service costs		3,003,719	3,083,719		3,147,884		(64,165)	
Technology		1,808,280	2,296,582		2,339,637		(43,055)	
Total expenditures	\$	40,532,933 \$	41,416,375	\$	40,276,162	\$	1,140,213	
Excess (deficiency) of revenues over expenditures	\$_	\$	-	\$		\$	-	
Net changes in fund balances	\$	- \$	-	\$	- 5	\$	-	
Fund balances at beginning of year	_	<u>-</u>	-					
Fund balances at end of year	\$_	\$	_	\$;	\$		

School Cafeteria Fund											
Original Budget		Budget As Amended	_	Actual	_	Variance From Amended Budget Positive (Negative)					
\$ - 1,597,046	\$	- 1,653,476	\$	- 755,299	\$	- (898,177)					
-		-		-		-					
- - -		- - -		- 27,512 736,815		- 27,512 736,815					
\$ 1,597,046	\$	1,653,476	\$	1,519,626	\$	(133,850)					
\$ - - -	\$	- - -	\$	- - -	\$	- - -					
1,597,046 -		1,653,476 -		1,428,549 -		224,927 -					
\$ 1,597,046	\$	1,653,476	\$	1,428,549	\$	224,927					
\$ -	\$	-	\$	91,077	\$	91,077					
\$ -	\$	-	\$	91,077	\$	91,077					
-		-		363,517		363,517					
\$ _	\$	_	\$	454,594	\$	454,594					

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Discretely Presented Component Unit-EDA

Exhibit 38

Discretely Presented Component Unit - Fluvanna County EDA Statement of Net Position At June 30, 2019

Current assets:		
Cash and cash equivalents	\$_	62,369
Total assets	\$_	62,369
Net Position	_	
Unrestricted	\$_	62,369
Total net position	\$_	62,369

Discretely Presented Component Unit - Fluvanna County EDA Statement of Revenues, Expenses, and Changes in Net Position Year Ended June 30, 2019

Operating revenues Charges for services	\$ 1,750
Operating Expenses Other operating expenses	14,518
Operating income (loss)	\$ (12,768)
Nonoperating revenues Investment income Contribution from Fluvanna County	\$ 100 1,000
Total nonoperating revenues	\$ 1,100
Change in net position	\$ (11,668)
Net position, beginning of year	74,037
Net position, end of year	\$ 62,369

Exhibit 40

Discretely Presented Component Unit - Fluvanna County EDA Statement of Cash Flows Year Ended June 30, 2019

Cash flows from operating activities		
Receipts from customers	\$	1.750
Payments to suppliers		(14,518)
- symmetre to esperate		(11,010)
Net cash provided by (used for) by operating activities	\$	(12,768)
, , , , ,	•	, ,
Cash flows from noncapital financing activities		
Contribution from Fluvanna County	\$	1,000
	Ψ.	.,000
Cash flows from investing activities		
Investment earnings	\$	100
mvoodnom odmingo	Ψ.	100
Net increase (decrease) in cash and cash equivalents	\$	(11,668)
The mereado (decreado) in each and each equivalente	Ψ	(11,000)
Cash and cash equivalents, beginning of year		74,037
out and out of an area of an area of a second area of a s		,
Cash and cash equivalents, end of year	\$	62,369
oush and cush equivalents, ond or year	Ψ	02,000
Deconciliation of energting income (less) to not seek		
Reconciliation of operating income (loss) to net cash		
provided by (used for) operating activities:		
	•	(40.700)
Operating income (loss)	\$	(12,768)
Change in assets and liabilities:		
Net and any ideal by forest feet by a secretary at 20 and	•	(40.700)
Net cash provided by (used for) by operating activities	\$	(12,768)

Supporting Schedules

Governmental Funds Schedule of Revenues -- Budget and Actual Year Ended June 30, 2019

Fund, Major and Minor Revenue Source		Original Budget	_	Budget As Amended		Actual	_	Variance From Amended Budget Positive (Negative)
Primary Government: General Fund: Revenue from local sources:								
General property taxes: Real property taxes Real and personal public service corporation taxes Personal property taxes Mobile home taxes Machinery and tools taxes Penalties	\$	23,317,071 5,053,429 6,609,356 19,643 16,905 300,000	\$	23,317,071 5,053,429 6,609,356 19,643 16,905 300,000	\$	23,789,823 5,143,581 6,963,184 16,366 23,478 470,287	\$	472,752 90,152 353,828 (3,277) 6,573 170,287
Interest	_	112,900	- <u>-</u>	112,900	_	199,660	_	86,760
Total general property taxes Other local taxes: Local sales and use taxes Consumer utility taxes Gross receipts tax - utilities Motor vehicle licenses Bank stock taxes Recordation taxes Tax on wills	\$_ \$	35,429,304 1,698,500 400,000 130,000 816,000 65,000 325,000 5,000		35,429,304 1,698,500 400,000 130,000 816,000 65,000 325,000 5,000		1,826,331 468,459 96,905 895,510 96,888 340,922 4,910		1,177,075 127,831 68,459 (33,095) 79,510 31,888 15,922 (90)
Total other local taxes	\$	3,439,500	- <u>-</u>	3,439,500	<u> </u>	3,729,925	<u> </u>	290,425
Permits, privilege fees, and regulatory licenses: Animal licenses Building permits Other permits, fees, and licenses	\$ _	14,000 120,000 137,100		14,000 120,000 137,100		10,486 108,350 147,299		(3,514) (11,650) 10,199
Total permits, privilege fees and regulatory licenses	\$_	271,100	\$_	271,100	\$_	266,135	\$_	(4,965)
Fines and Forfeitures: Court and other fines and forfeitures	\$_	46,000	\$_	46,000	\$_	66,715	\$_	20,715
Revenue from use of money and property: Revenue from use of money Revenue from use of property	\$	25,000 59,986	\$	25,000 59,986	\$	511,505 78,791	\$	486,505 18,805
Total revenue from use of money and property	\$_	84,986	\$_	84,986	\$_	590,296	\$	505,310
Charges for services: Charges for Commonwealth Attorney Charges for library Law library fees Courthouse maintenance fees Courthouse security Recreation program fees	\$	2,000 11,000 2,500 6,000 25,000 108,500	\$	2,000 11,000 2,500 6,000 25,000 108,500	\$	2,380 8,355 3,460 6,446 25,806 113,182	\$	380 (2,645) 960 446 806 4,682
EMS cost recovery		565,000		565,000		681,529		116,529
Landfill fees Other charges for services Fees of clerk		79,000 1,200 10,100		79,000 1,247 10,100		98,192 1,284 9,053		19,192 37 (1,047)
Total charges for services	\$_	810,300	\$	810,347	\$_	949,687	\$	139,340

Governmental Funds
Schedule of Revenues -- Budget and Actual
Year Ended June 30, 2019 (continued)

Fund, Major and Minor Revenue Source		Original Budget	Budget As Amended	Actual _	Variance From Amended Budget Positive (Negative)
Primary Government: (Continued) General Fund: (Continued) Revenue from local sources: (Continued)					
Miscellaneous: Miscellaneous	\$	134,512 \$	134,712 \$	120,081 \$	(14,631)
Total miscellaneous	\$ \$	134,512 \$	134,712 \$	120,081 \$	(14,631)
Recovered costs:	Φ_	134,312 φ	134,712 φ	120,001 φ	(14,031)
Miscellaneous	\$	133,691 \$	201,777 \$	195,792 \$	(5,985)
Total recovered costs	\$	133,691 \$	201,777 \$	195,792 \$	(5,985)
Total revenue from local sources	\$	40,349,393 \$	40,417,726 \$	42,525,010 \$	2,107,284
	Ψ_	40,349,393 φ_	40,417,720 φ	42,323,010 \$	2,107,204
Intergovernmental: Revenue from the Commonwealth: Noncategorical aid: Motor vehicle carriers tax	\$	38,000 \$	38,000 \$	39,648 \$	1,648
Mobile home titling taxes	Ψ	7,500 ¢	7,500	24,427	16,927
Auto rental taxes		8,500	8,500	8,796	296
Recordation taxes		90,000	90,000	86,307	(3,693)
Communication taxes PPTRA		770,000	770,000	710,689	(59,311)
	_	2,996,570	2,996,570	2,996,570	- (11 100)
Total noncategorical aid	\$_	3,910,570 \$	3,910,570 \$	3,866,437 \$	(44,133)
Categorical aid:					
Shared expenses: Commonwealth's Attorney	\$	274,801 \$	274,801 \$	277,730 \$	2,929
Sheriff	Ψ	994,337	994,337	1,016,516	22,179
Commissioner of the Revenue		117,827	117,827	119,575	1,748
Treasurer		133,346	133,346	132,042	(1,304)
Registrar/electoral board		41,000	41,000	42,436	1,436
Clerk of the Circuit Court	_	256,531	256,531	292,169	35,638
Total shared expenses	\$_	1,817,842 \$	1,817,842 \$	1,880,468 \$	62,626
Other categorical aid:					
Litter control	\$	8,300 \$	8,300 \$	8,499 \$	199
Library grant		81,211	81,840	81,840	-
Public assistance and welfare administration		653,743	732,142	498,144	(233,998)
Children's services act		1,767,000	1,819,360	1,457,943	(361,417)
E911 funds		65,000	65,000 89,924	67,819 88,924	2,819
Fire funds Victim/witness coordinator grant		86,000 10,000	10,000	9,279	(1,000) (721)
Four for life		27,000	29,285	28,285	(1,000)
Other categorical aid		48,454	48,581	52,273	3,692
Total other categorical aid	\$	2,746,708 \$	2,884,432 \$	2,293,006 \$	(591,426)
Total categorical aid	\$	4,564,550 \$	4,702,274 \$	4,173,474 \$	(528,800)
Total revenue from the Commonwealth	\$	8,475,120 \$	8,612,844 \$	8,039,911 \$	(572,933)

Schedule 1 Page 3 of 3

Governmental Funds
Schedule of Revenues -- Budget and Actual
Year Ended June 30, 2019 (continued)

Fund, Major and Minor Revenue Source		Original Budget	Budget As Amended	Actual	Variance From Amended Budget Positive (Negative)
Primary Government: (Continued) General Fund: (Continued) Intergovernmental: (Continued) Revenue from the federal government: Categorical aid: Criminal justice grants	\$	42,500 \$	42,500 \$	34,506 \$	(7.004)
Commission for arts grant Federal interest subsidy Homeland security program grant	Φ	4,500 4,500 213,411	4,500 \$ 4,500 213,411	4,500 4,500 214,542	(7,994) - 1,131 -
Other federal revenue Public assistance and welfare administration	_	164,313 1,077,995	164,313 1,086,489	86,548 1,360,389	(77,765) 273,900
Total revenue from the federal government	\$_	1,502,719 \$	1,511,213 \$	1,700,485 \$	189,272
Total General Fund	\$_	50,327,232 \$	50,541,783 \$	52,265,406 \$	1,723,623
Capital Projects Fund: Revenue from local sources: Revenue from use of money and property: Revenue from use of money	\$_	<u>-</u> \$	\$_	3,870_\$_	3,870
Miscellaneous: Miscellaneous	_	<u> </u>		112,624	112,624
Total revenue from local sources	\$_	\$	\$	116,494 \$	116,494
Revenue from the commonwealth: Categorical aid: Burn building	\$_	150,000 \$	\$_	\$\$	<u>-</u>
Total revenue from the Commonwealth	\$_	150,000 \$	\$	\$_	
Revenue from the federal government: Categorical aid: Fork Union grant	\$_	497,970_\$	\$_	\$_	
Total revenue from the federal government	\$_	497,970 \$	\$_	\$_	
Total Capital Projects Fund	\$_	647,970 \$	\$_	116,494 \$	116,494
Total Revenues Primary Government	\$_	50,975,202 \$	50,541,783 \$	52,381,900 \$	1,840,117

General Fund - Schedule of Expenditures - Budget and Actual Year Ended June 30, 2019

Fund, Function, Activities and Elements		Original Budget		Budget As Amended		Actual	Variance From Amended Budget Positive (Negative)
General Fund:							
General government administration:							
Legislative:							
Board of supervisors	\$	112,217	\$_	251,957	\$	251,561 \$	396
General and financial administration:							
County administrator	\$	244,478	\$	272,279	\$	271,979 \$	300
County attorney		300,000		300,000		195,087	104,913
Commissioner of the revenue		368,705		380,492		370,918	9,574
Reassessment		97,401		156,401		155,327	1,074
Human resources		130,826		120,811		120,803	8
Information technology		487,789		474,375		462,950	11,425
Treasurer		442,560		478,214		476,899	1,315
Finance department		453,408		429,450	_	429,150	300
Total general and financial administration	\$	2,525,167	\$_	2,612,022	\$	2,483,113 \$	128,909
Board of Elections:							
Electoral board general registrar	\$	215,496	\$_	240,658	\$	194,266 \$	46,392
Total board of elections	\$	215,496	\$_	240,658	\$ <u></u>	194,266_\$	46,392
Total general government administration	\$	2,852,880	\$_	3,104,637	\$ <u></u>	2,928,940 \$	175,697
Judicial administration:							
Courts:							
Circuit court	\$	45,590	\$	45,448	ŝ	26,480 \$	18,968
General district and juvenile relations court	Ψ	8,920	Ψ	8,715	Ψ	5,909	2,806
Juvenile court service unit		3,100		3,029		2,836	193
VJCCCA		7,000		7,000		5,685	1,315
Clerk of the circuit court		615,813	_	632,403		617,874	14,529
Total courts	\$	680,423	\$_	696,595	\$	658,784_\$	37,811
Commonwealth's attorney:							
Commonwealth's attorney	\$	479,569	\$_	496,449	\$	497,669 \$	(1,220)
Total judicial administration	\$	1,159,992	\$_	1,193,044	\$ <u></u>	1,156,453 \$	36,591
Public safety:							
Law enforcement and traffic control:							
Sheriff	\$	3,145,447	\$	3,304,534	\$	3,262,716 \$	41,818
Public safety grants	_	117,650	_	117,650	_	41,024	76,626
Total law enforcement and traffic control	\$	3,263,097	\$_	3,422,184	\$ <u></u>	3,303,740 \$	118,444

General Fund - Schedule of Expenditures - Budget and Actual Year Ended June 30, 2019 (continued)

Fund, Function, Activities and Elements		Original Budget		Budget As Amended		Actual	Variance From Amended Budget Positive (Negative)
General Fund: (Continued) Public Safety: (Continued) Fire and rescue services: Forest warden	\$	9,012	¢	9,142	¢	9,142 \$	
Volunteer fire and rescue Emergency Medical Services Council	Ψ _	1,042,500 16,095	Ψ	1,199,706 16,095	Ψ 	1,166,588 16,095	33,118
Total fire and rescue services	\$_	1,067,607	\$_	1,224,943	\$_	1,191,825 \$	33,118
Correction and detention: Care of prisoners	\$_	1,416,832	\$_	1,416,832	\$_	1,412,387 \$	4,445
Inspections: Building	\$_	218,905	\$_	225,046	\$_	224,144 \$	902
Other protection: Animal control Emergency management E-911 Legal aid service	\$ 	1,099,305 1,087,004 4,000	\$	658,528 1,473,543 4,000	\$	\$ 568,016 1,407,375 4,000	90,512 66,168
Total other protection	\$_	2,190,309	\$_	2,136,071	\$_	1,979,391 \$	156,680
Total public safety	\$_	8,156,750	\$_	8,425,076	\$_	8,111,487 \$	313,589
Public works: Sanitation and waste removal: Landfill Landfill post closure cost Litter control	\$	189,529 6,800	\$	222,689 8,144	\$	221,605 \$ 7,882	1,084 - 262
Total sanitation and waste removal	\$_	196,329	\$_	230,833	\$_	229,487 \$	1,346
Maintenance of general buildings and grounds: Facilities Public works Public utilities James River Water Authority General services	\$	923,166 278,134 134,765 253,480 483,510	\$	1,012,137 274,264 150,967 252,305 555,975	\$	1,008,997 \$ 274,007 148,605 247,485 555,512	3,140 257 2,362 4,820 463
Total maintenance of general buildings and grounds	\$_	2,073,055	\$_	2,245,648	\$_	2,234,606 \$	11,042
Total public works	\$_	2,269,384	\$_	2,476,481	\$_	2,464,093 \$	12,388
Health and welfare: Health: Local health department	\$_	277,884	\$_	277,884	\$_	277,321_\$	563
Mental health and mental retardation: Region Ten Community Services Board	\$_	126,250	\$_	126,250	\$_	126,250 \$	<u>-</u>

General Fund - Schedule of Expenditures - Budget and Actual Year Ended June 30, 2019 (continued)

Fund, Function, Activities and Elements		Original Budget		Budget As Amended		Actual	_	Variance From Amended Budget Positive (Negative)
General Fund: (Continued)								
Health and Welfare: (Continued)								
Welfare:								
Public assistance and welfare administration	\$	2,598,422	\$	2,735,631	\$	2,683,507	\$	52,124
Children's services act program		2,926,240		3,029,133		2,471,118		558,015
Jefferson area board on aging		85,000		85,000		85,000		-
JAUNT, Inc.		85,000		85,000		85,000		-
Shelter for help in emergency		9,000		9,000		9,000		-
Sexual assault resource agency		1,000		1,000		1,000		-
Fluvanna housing foundation		16,000		16,000		16,000		-
Piedmont housing alliance		2,100		2,100		2,100		-
Hospice of the Piedmont		2,500		2,500		2,500		-
Jefferson area chip Children, youth and family services		52,020 2,100		52,020 2,100		52,020 2,100		-
Foothills Child Advocacy Center		10,000		10,000		10,000		_
Interagency council		750		750		750		_
Youth advisory council		730		730		730		_
Piedmont workforce network		3,920		3,920		3,920		_
Offender Aid & Rescue		13,500		13,500		13,500		_
Monticello area community action agency		50,000		50,000		50,000		_
monacone area command, action agency	_				-	00,000	_	
Total welfare	\$_	5,857,552	\$_	6,097,654	\$_	5,487,515	\$_	610,139
Total health and welfare	\$_	6,261,686	\$_	6,501,788	\$_	5,891,086	\$_	610,702
Education:								
Contributions to community colleges	\$	50,426	\$	50,426	\$	50,426	\$	_
Contribution to Component Unit School Board	*	17,427,579	*	17,427,579	•	16,494,153	•	933,426
·	_				_		_	
Total education	\$_	17,478,005	_\$_	17,478,005	\$_	16,544,579	\$_	933,426
Parks, recreation and cultural:								
Parks and recreation:								
Parks and recreation	\$_	532,746	_\$_	567,585	\$_	502,596	\$_	64,989
Total parks and recreation	\$_	532,746	\$	567,585	\$_	502,596	\$_	64,989
Cultural enrichment:								
Cultural arts	\$	10,000	\$	10,000	\$	10,000	\$	_
	Ť-	,	- * -	,	· * <u>-</u>	,	_	
Total cultural enrichment	\$_	10,000	\$_	10,000	\$_	10,000	\$_	
Library:								
Regional library	\$	381,803	\$	403,346	\$	398,353	\$	4,993
	Ψ_				_			
Total parks, recreation and cultural	\$_	924,549	\$_	980,931	\$_	910,949	\$_	69,982

General Fund - Schedule of Expenditures - Budget and Actual Year Ended June 30, 2019 (continued)

Community development: Planning and community development: Planning and community development: Planning commission \$ 36,586 \$ 36,586 \$ 32,208 \$ 4,378 Planning commission \$ 2,692 \$ 2,892 \$ 1,871 \$ 21 \$ 20,000 \$ 20,000 \$ 3,500 \$ 3,500 \$ 5,1871 \$ 21 \$ 20,000 \$ 3,500 \$	Fund, Function, Activities and Elements		Original Budget		Budget As Amended		Actual		Variance From Amended Budget Positive (Negative)
Planning and community development: Planning commission \$ 36,586 \$ 36,586 \$ 32,208 \$ 4,378 Planning commission \$ 36,586 \$ 36,586 \$ 32,208 \$ 4,378 Planning commission \$ 2,692 \$ 2,692 \$ 1,871 \$ 221 Economic development 136,891 \$ 115,286 \$ 83,984 \$ 26,302 County planner 439,017 \$ 448,640 \$ 442,495 \$ 6,145 Chamber of commerce 3,500 \$ 3,500 \$ 3,500 \$ 3,500 \$. Small business development center 2,500 \$ 2,500 \$ 2,500 \$ - Small business development center 2,500 \$ 2,500 \$ 2,500 \$ - Rivanna River Basin 1,750 \$ 1,75	General Fund: (Continued)								
Planning commission	,								
Planning 2.692 2.692 1.871 821 820	· · · · · · · · · · · · · · · · · · ·								
Zoning board 2,692 2,692 1,871 821 Economic development 136,891 115,286 88,984 26,302 County planner 439,017 448,640 442,495 6,145 Chamber of commerce 3,500 3,500 3,500 - Small business development center 2,500 2,500 2,500 - Rivanna River Basin 1,750 1,750 1,750 1,750 1,750 Leadership development program 1,000 1,000 1,000 1,000 - Central Virginia Partnership for Economic Development 13,066 13,066 13,066 - Thomas Jefferson Planning District Commission 33,900 34,900 34,900 - Total planning and community development 670,902 659,920 622,274 37,646 Environmental management: Soil and water conservation district 20,500 20,500 20,500 - Cooperative extension program: Cooperative extension service 100,715 119,471 98,482 20,989 Total community development 792,117 799,891 741,256 58,635 Nondepartmental: Miscellaneous 741,826 214,223 33,693 180,530 Total nondepartmental 5,852,348 5,852,348 - Principal retirement 5,852,348 5,852,348 5,852,348 - Interest and fiscal charges 3,266,245 3,266,245 3,255,930 10,315 Total debt service 9,118,593 9,118,593 9,108,278 10,315	Planning commission	\$	36,586	\$	36,586	\$	32,208	\$	4,378
Economic development 136,891 115,286 88,984 26,302 County planner 439,017 448,640 442,495 6,145 Chamber of commerce 3,500 1,750 1,750 1,750 1,750 1,750 1,750 1,750 1,000 1,0	Planning								-
County planner 439,017 448,640 442,495 6,145 Chamber of commerce 3,500 3,500 3,500 - Small business development center 2,500 2,500 2,500 - Rivanna River Basin 1,750 1,750 1,750 - Leadership development program 1,000 1,000 1,000 - Central Virginia Partnership for Economic Development 13,066 13,066 - Thomas Jefferson Planning District Commission 33,900 34,900 34,900 - Total planning and community development \$670,902 \$659,920 \$622,274 \$37,646 Environmental management: Soil and water conservation district \$20,500 \$20,500 \$20,500 \$- Cooperative extension program: Cooperative extension service \$100,715 \$119,471 \$98,482 \$20,989 Total community development \$792,117 \$799,891 \$741,256 \$56,635 Nondepartmental: \$741,826 \$214,223 \$3,693 \$180,530 <	Zoning board		2,692		2,692		1,871		821
Chamber of commerce 3,500 3,500 3,500 - Small business development center 2,500 2,500 2,500 - Rivanna River Basin 1,750 1,750 - Leadership development program 1,000 1,000 1,000 - Central Virginia Partnership for 13,066 13,066 13,066 - Economic Development 13,066 13,066 - - Thomas Jefferson Planning District Commission 33,900 34,900 34,900 - Total planning and community development \$670,902 659,920 622,274 37,646 Environmental management: Soil and water conservation district 20,500 20,500 20,500 - Cooperative extension program: Cooperative extension service 100,715 119,471 98,482 20,989 Total community development 792,117 799,891 741,256 58,635 Nondepartmental: 741,826 214,223 33,693 180,530 Debt service: Principal retirement	Economic development		136,891		115,286		88,984		26,302
Small business development center 2,500 2,500 2,500 - Rivanna River Basin 1,750 1,750 1,750 - Leadership development program 1,000 1,000 1,000 - Central Virginia Partnership for Economic Development 13,066 13,066 13,066 - Thomas Jefferson Planning District Commission 33,900 34,900 34,900 - Total planning and community development \$670,902 \$659,920 \$622,274 \$37,646 Environmental management: Soil and water conservation district \$20,500 \$20,500 \$2,500 \$- Cooperative extension program: Cooperative extension service \$100,715 \$119,471 \$98,482 \$20,989 Total community development \$792,117 \$799,891 \$741,256 \$58,635 Nondepartmental: \$741,826 \$214,223 \$33,693 \$180,530 Total nondepartmental \$741,826 \$214,223 \$3,693 \$180,530 Debt service: Principal retirement \$5,852,348 \$5,852,348 <t< td=""><td>County planner</td><td></td><td>439,017</td><td></td><td>448,640</td><td></td><td>442,495</td><td></td><td>6,145</td></t<>	County planner		439,017		448,640		442,495		6,145
Rivanna River Basin 1,750 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 3,000 <td>Chamber of commerce</td> <td></td> <td>3,500</td> <td></td> <td>3,500</td> <td></td> <td>3,500</td> <td></td> <td>-</td>	Chamber of commerce		3,500		3,500		3,500		-
Leadership development program 1,000 1,000 1,000 - Central Virginia Partnership for Economic Development 13,066 13,066 13,066 - Thomas Jefferson Planning District Commission 33,900 34,900 34,900 - Total planning and community development \$670,902 659,920 622,274 37,646 Environmental management: Soil and water conservation district \$20,500 20,500 20,500 - Cooperative extension program: Cooperative extension service \$100,715 \$119,471 98,482 20,989 Total community development \$792,117 799,891 741,256 58,635 Nondepartmental: Miscellaneous \$741,826 214,223 33,693 180,530 Total nondepartmental \$741,826 214,223 33,693 180,530 Debt service: Principal retirement \$5,852,348 \$5,852,348 \$5,852,348 \$-7,852 Principal retirement \$5,852,348 \$5,852,348 \$5,852,348 \$5,852,348 \$5,852,348 \$5,852,348 \$5,852	Small business development center		2,500		2,500		2,500		-
Central Virginia Partnership for Economic Development 13,066 13,066 13,066 - Thomas Jefferson Planning District Commission 33,900 34,900 34,900 - Total planning and community development \$670,902 659,920 622,274 37,646 Environmental management: Soil and water conservation district \$20,500 20,500 20,500 - Cooperative extension program: Cooperative extension service \$100,715 \$119,471 98,482 20,989 Total community development \$792,117 799,891 741,256 58,635 Nondepartmental: Miscellaneous \$741,826 214,223 33,693 180,530 Total nondepartmental \$741,826 214,223 33,693 180,530 Debt service: Principal retirement \$5,852,348 5,852,348 5,852,348 - Principal retirement Interest and fiscal charges 3,266,245 3,266,245 3,255,930 10,315 Total debt service \$9,118,593 9,118,593 9,108,278 10,315	Rivanna River Basin		1,750		1,750		1,750		-
Economic Development	Leadership development program		1,000		1,000		1,000		-
Thomas Jefferson Planning District Commission 33,900 34,900 34,900 - Total planning and community development \$ 670,902 \$ 659,920 \$ 622,274 \$ 37,646 Environmental management: Soil and water conservation district \$ 20,500 \$ 20,500 \$ 20,500 \$ - Cooperative extension program: Cooperative extension service \$ 100,715 \$ 119,471 \$ 98,482 \$ 20,989 Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - Interest and fiscal charges 3,266,245 3,266,245 3,255,930 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Central Virginia Partnership for								
Total planning and community development \$ 670,902 \$ 659,920 \$ 622,274 \$ 37,646 Environmental management: Soil and water conservation district \$ 20,500 \$ 20,500 \$ 20,500 \$ - Cooperative extension program: Cooperative extension service \$ 100,715 \$ 119,471 \$ 98,482 \$ 20,989 Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - Interest and fiscal charges \$ 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Economic Development		13,066		13,066		13,066		-
Environmental management: Soil and water conservation district \$ 20,500 \$ 20,500 \$ 20,500 \$ - Cooperative extension program: Cooperative extension service \$ 100,715 \$ 119,471 \$ 98,482 \$ 20,989 Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement Interest and fiscal charges \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - Interest and fiscal charges \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Thomas Jefferson Planning District Commission		33,900		34,900	_	34,900	_	_
Soil and water conservation district \$ 20,500 \$ 20,500 \$ 20,500 \$ - Cooperative extension program: \$ 100,715 \$ 119,471 \$ 98,482 \$ 20,989 Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - Interest and fiscal charges \$ 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Total planning and community development	\$_	670,902	\$_	659,920	\$_	622,274	\$_	37,646
Soil and water conservation district \$ 20,500 \$ 20,500 \$ 20,500 \$ - Cooperative extension program: \$ 100,715 \$ 119,471 \$ 98,482 \$ 20,989 Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - Interest and fiscal charges \$ 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Environmental management								
Cooperative extension program: \$ 100,715 \$ 119,471 \$ 98,482 \$ 20,989 Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - 11,315 Interest and fiscal charges \$ 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315		\$	20.500	\$	20.500	\$	20.500	\$	_
Cooperative extension service \$ 100,715 \$ 119,471 \$ 98,482 \$ 20,989 Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ -11,000 Interest and fiscal charges \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315		Ť-		- * -		· Ť –		· -	
Cooperative extension service \$ 100,715 \$ 119,471 \$ 98,482 \$ 20,989 Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ -11,000 Interest and fiscal charges \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Cooperative extension program:								
Total community development \$ 792,117 \$ 799,891 \$ 741,256 \$ 58,635 Nondepartmental: \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - 10,315 Interest and fiscal charges \$ 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	· · · · · · · · · · · · · · · · · · ·	\$	100.715	\$	119.471	\$	98.482	\$	20.989
Nondepartmental: Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - 10,315 Interest and fiscal charges \$ 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315		· -			-,	· -	, -	· -	
Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - 1,855 Interest and fiscal charges 3,266,245 3,266,245 3,255,930 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Total community development	\$_	792,117	\$_	799,891	\$_	741,256	\$_	58,635
Miscellaneous \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - 1,855 Interest and fiscal charges 3,266,245 3,266,245 3,255,930 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Nondenartmental:								
Total nondepartmental \$ 741,826 \$ 214,223 \$ 33,693 \$ 180,530 Debt service: Principal retirement \$ 5,852,348 \$ 5,852,348 \$ - Interest and fiscal charges \$ 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	•	\$	741 826	\$	214 223	\$	33 693	\$	180 530
Debt service: \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Interest and fiscal charges \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Wildelianeous	Ψ_	741,020	-Ψ-	214,220	-Ψ_	00,000	Ψ_	100,000
Debt service: \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Interest and fiscal charges \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Total nondepartmental	\$	741,826	\$	214,223	\$	33,693	\$	180,530
Principal retirement Interest and fiscal charges \$ 5,852,348 \$ 5,852,348 \$ 5,852,348 \$ - 3,266,245 \$ 3,266,245 \$ 3,255,930 \$ 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315						_		_	
Interest and fiscal charges 3,266,245 3,266,245 3,255,930 10,315 Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Debt service:								
Total debt service \$ 9,118,593 \$ 9,118,593 \$ 9,108,278 \$ 10,315	Principal retirement	\$	5,852,348	\$	5,852,348	\$	5,852,348	\$	-
	Interest and fiscal charges		3,266,245		3,266,245		3,255,930		10,315
						_		_	
Total General Fund Expenditures \$ 49,755,782 \$ 50,292,669 \$ 47,890,814 \$ 2,401,855	Total debt service	\$	9,118,593	\$	9,118,593	\$	9,108,278	\$_	10,315
Total General Fund Expenditures \$ 49,755,782 \$ 50,292,669 \$ 47,890,814 \$ 2,401,855				_					
	Total General Fund Expenditures	\$_	49,755,782	\$_	50,292,669	\$_	47,890,814	\$_	2,401,855

Statistical Section

Contents	lables
Financial Trends These tables contain trend information to help the reader understand how the	
County's financial performance and well-being have changed over time. Net Position by Component	1
Changes in Net Position	1 2
Fund Balances of Governmental Funds	3
Changes in Fund Balances of Governmental Funds	4
Revenue Capacity	
These tables contain information to help the reader assess the factors affecting	
the County's ability to generate its property and sales taxes.	_
Assessed Value and Estimated Actual Value of Taxable Property	5
Property Tax Rates Principal Property Taxpayers	6 7
Property Tax Levies and Collections	8
Debt Capacity	
These tables present information to help the reader assess the affordability of the County's current levels of outstanding debt and the County's ability to issue debt in the future.	
Ratios of Outstanding Debt by Type	9
Ratio of Net General Bonded Debt to Assessed Value and Net Bonded Debt Per Capita	10
Debt Policy Information	11
Demographic and Economic Information	
These tables offer demographic and economic indicators to help the reader	
understand the environment within which the County's financial activities take	
place and to help make comparisons over time and with other governments.	40
Demographic and Economic Statistics Principal Employers	12 13
Operating Information	
These tables contain information about the County's operations and resources	
to help the reader understand how the County's financial information relates to	
the services the County provides and the activities it performs.	
Full-time Equivalent County Government Employees by Function	14
Operating Indicators by Function	15
Capital Asset Statistics by Function	16

Sources: Unless otherwise noted, the information in these tables is derived from the comprehensive annual financial reports for the relevant year. The County implemented GASB Statement 34 in fiscal year 2003; schedules presenting government-wide information include information beginning in that year.

Net Position by Component Last Ten Fiscal Years (accrual basis of accounting)

		2010		2011	2012	2013
Governmental activities Net investment in capital assets Restricted	\$	12,884,537 12,966	\$	15,481,925 \$	17,779,481 \$	18,058,155
Unrestricted		18,671,672		21,244,585	20,452,313	21,488,429
Total governmental activities net position	\$	31,569,175	\$_	36,726,510 \$	38,231,794 \$	39,546,584
Business-type activities Net investment in capital assets	\$	4,548,235	\$	4,359,941 \$	4,220,066 \$	4,130,335
Restricted Unrestricted	-	(657,499)		145,337	174,173	126,485
Total business-type activities net position	\$	3,890,736	\$	4,505,278 \$	4,394,239 \$	4,256,820
Primary government						
Net investment in capital assets	\$	17,432,772	\$	19,841,866 \$	21,999,547 \$	22,188,490
Restricted Unrestricted		12,966 18,014,173		21,389,922	20,626,486	21,614,914
Total primary government net position	\$	35,459,911	\$	41,231,788 \$	42,626,033 \$	43,803,404

_	2014	2015	2016	2017	2018	2019
\$	18,203,194 \$	18,855,190 \$	17,955,779 \$ 59,520	18,561,846 \$ 59,520	17,537,769 \$ 59,520	16,707,620 59,520
_	22,113,118	21,036,690	21,785,862	22,928,022	21,507,081	23,698,945
\$_	40,316,312 \$	39,891,880 \$	39,801,161 \$	41,549,388 \$	39,104,370 \$	40,466,085
\$	4,046,836 \$	3,979,806 \$	3,892,325 \$	3,806,518 \$	3,727,045 \$	3,651,962
_	- 152,478	- 141,897	233,162	362,38 <u>5</u>	1,233,648	1,808,171
\$_	4,199,314 \$	4,121,703 \$	4,125,487 \$	4,168,903 \$	4,960,693 \$	5,460,133
\$	22,250,030 \$	22,834,996 \$	21,848,104 \$	22,368,364 \$	21,264,814 \$	20,359,582
_	- 22,265,596	- 21,178,587	59,520 22,019,024	59,520 23,290,407	59,520 22,740,729	59,520 25,507,116
\$	44,515,626 \$	44,013,583 \$	43,926,648 \$	45,718,291 \$	44,065,063 \$	45,926,218

Page 1 of 2

Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

_	_	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Expenses											
Governmental activities:	•	0.000.545.0	0.000.005.0	0.040.000.0	0.470.004.0	0.000.000.0	0.010.077.6	0.040.000.0	0.000.400.0	0.507.000.0	0.004.457
General government adminstration	\$	2,088,545 \$	2,266,965 \$	2,946,369 \$	2,179,821 \$	2,092,329 \$	2,912,977 \$	2,316,368 \$	2,660,192 \$	2,507,323 \$	2,894,457
Judicial administration		1,111,127	1,092,325	1,147,418	1,168,114	1,206,938	1,164,502	1,085,464	1,302,495	1,299,463	1,277,434
Public Safety		5,458,590	4,875,996	5,298,372	5,515,173	6,549,800	6,642,850	7,061,106	7,949,729	8,992,729	9,282,343
Public works		1,506,088	1,324,088	1,461,832	1,458,736	2,135,218	2,451,166	3,512,015	1,683,873	2,313,685	2,749,824
Health and welfare		4,955,292	4,826,649	5,203,796	4,660,190	4,989,704	4,861,639	5,423,546	6,063,693	6,065,223	5,856,235
Education		16,020,958	10,796,609	14,938,085	16,997,681	19,422,301	18,425,758	21,413,366	21,054,581	25,127,190	22,902,730
Parks, recreation and cultural		741,582	723,393	736,581	722,937	777,854	850,915	854,231	869,068	911,313	959,127
Community development		509,233	447,602	592,966	1,108,602	682,766	806,016	1,008,822	854,527	749,560	773,645
Interest on long-term debt	_	637,891	4,667,841	4,653,204	4,113,741	3,381,824	3,864,041	3,724,460	3,611,012	3,399,682	3,332,219
Total governmental activities	•	22.020.206.6	24 024 469 €	36,978,623 \$	27.024.005.6	44 220 724 C	44 070 064 f	46 200 270 f	46 040 470 ¢	E1 266 160 ft	E0 000 014
expenses	\$_	33,029,306 \$	31,021,468 \$	36,978,623 \$	37,924,995 \$	41,238,734 \$	41,979,864 \$	46,399,378 \$	46,049,170 \$	51,366,168 \$	50,028,014
Business-type activities:											
Community Programs	\$	50,157 \$	45,710 \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	-
Water		379,109	368,737	391,788	400,650	373,351	385,374	395,482	361,760	317,212	329,122
Water & Sewer		-	-	_	-	-	-	-	-	389,980	256,941
Sewer		159,433	182,931	195,289	203,840	200,969	207,350	191,119	302,949	300,088	244,110
Landfill	_	165,517					,				
Total business-type activities											
expenses	\$_	754,216 \$	597,378 \$	587,077 \$	604,490 \$	574,320 \$	592,724 \$	586,601 \$	664,709 \$	1,007,280 \$	830,173
Total primary government expenses	\$	33.783.522 \$	31.618.846 \$	37.565.700 \$	38.529.485 \$	41.813.054 \$	42.572.588 \$	46.985.979 \$	46.713.879 \$	52,373,448 \$	50.858.187
. ,,,	-	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, , , , , , , , , , , , , , , , , , , ,	,		<u> </u>	,,
Program Revenues											
Governmental activities:											
Charges for services:											
General government administration	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	-
Judicial administration		69,546	74,985	64,598	69,974	76,552	63,426	53,289	101,825	104,064	113,860
Public safety		133,186	196,820	240,503	292,484	272,560	332,650	698,281	836,723	980,372	948,948
Public works		-	102,391	85,096	80,067	78,475	76,198	76,173	82,127	86,314	98,192
Parks, recreation and cultural		93,476	82,284	100,865	74,038	115,460	116,282	133,330	118,073	116,745	121,537
Community development		145,684	109.880	100,000	74,036	115,400	110,202	133,330	110,073	110,745	121,551
			/	4 040 524	4 206 844	4 052 200	4 005 400	E 246 742	E 716 10E	6.056.747	E 072 0E0
Operating grants and contributions		4,586,272	4,609,047	4,840,524	4,296,841	4,853,380	4,895,422	5,316,713	5,716,405	6,056,747	5,873,959
Capital grants and contributions	-	743,377	151,576	4,145	1,273,986	941,858	338,485	93,911		-	
Total governmental activities											
program revenues	\$_	5,771,541 \$	5,326,983 \$	5,335,731 \$	6,087,390 \$	6,338,285 \$	5,822,463 \$	6,371,697 \$	6,855,153 \$	7,344,242 \$	7,156,496
Business-type activities:											
Charges for services:											
Community Programs	\$	36,172 \$	30,134 \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	-
Water		279,980	301,071	302,522	318,506	302,439	356,573	375,863	365,562	371,481	355,953
Sewer		1,223,327	12,791	8,229	19,828	20,134	22,822	20,738	42,255	27,244	29,898
Landfill		97,752	-	-	-	-	-	-	-	-	-
Capital grants and contributions	_	258,300					<u> </u>	<u> </u>			
Total business-type activities											
program revenues	\$_	1,895,531 \$	343,996 \$	310,751 \$	338,334 \$	322,573 \$	379,395 \$	396,601 \$	407,817 \$	398,725 \$	385,851
Total primary gavernment											
Total primary government	•	7 007 070 0	5 070 070 A	50404000	0 405 704 6	0.000.050.0	0.004.050.0	0.700.000.0	7 000 070 0	7740007.0	7.540.047
program revenues	\$_	7,667,072 \$	5,670,979 \$	5,646,482 \$	6,425,724 \$	6,660,858 \$	6,201,858 \$	6,768,298 \$	7,262,970 \$	7,742,967 \$	7,542,347
Not (avanage) / revenue											
Net (expense) / revenue	•	(07.057.705).5	(05.004.405) 5	(04 040 000)	(0.1.007.00=):5	(0.4.000.445).5	(00.457.40.)	(40.007.00	(00 404 04=) *	(44 004 006) 5	(40.074.540)
Governmental activities	\$									(44,021,926)\$	
Business-type activities	-	1,141,315	(253,382)	(276,326)	(266,156)	(251,747)	(213,329)	(190,000)	(256,892)	(608,555)	(444,322)
Total primary government											
net expense	\$	(26,116.450)\$	(25,947.867)\$	(31,919.218)\$	(32,103.761)\$	(35,152.196)\$	(36,370.730)\$	(40,217.681)\$	(39,450.909)\$	(44,630,481)\$	(43,315.840)
p	=	<u>, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	, -,- ,/ _Ψ	, ,, ,, ,, ,, ,, ,, ,,		, .,, / v	, .,,,-	, ., ,/-	, ., ., ., ., ., ., ., ., ., ., ., ., .,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, -,,

Changes in Net Position Last Ten Fiscal Years (accrual basis of accounting)

Page 2 of 2

	_	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General Revenues and Other Changes in Net Position Governmental activities:											
Taxes Property taxes Local sales and use taxes Taxes on recordation and wills Motor vehicle licenses taxes Consumer utility taxes Other local taxes	\$	22,880,842 \$ 1,062,633 241,505 438,089 1,306,540 197,684	24,510,584 \$ 1,061,791 244,066 667,940 1,290,455 236,955	26,319,292 \$ 1,217,038 253,686 688,726 418,280 228,344	26,889,099 \$ 1,267,142 272,347 745,234 423,000 264,079	28,622,456 \$ 1,403,062 187,733 715,553 440,464 210,955	30,857,284 \$ 1,413,860 239,086 703,417 428,843 267,393	32,784,240 \$ 1,518,328 241,846 728,942 397,316 262,373	33,676,413 \$ 1,696,819 352,133 733,566 438,801 215,290	35,083,167 \$ 1,783,287 398,653 791,162 455,170 211,345	36,546,338 1,826,331 340,922 895,510 468,459 198,703
Unrestricted grants and contributions Unrestricted revenues from use of money and property Miscellaneous Transfers Total governmental activities	_	3,145,750 445,339 528,475 (122,802)	3,152,927 307,436 247,590 (867,924)	3,991,243 65,369 131,485 (165,287)	3,997,213 66,792 103,010 (128,737)	3,977,097 50,189 256,909 (194,241)	3,966,837 59,654 76,133 (193,783)	3,945,610 159,491 92,600 (193,784)	3,925,416 91,055 113,059 (300,308) 40,942,244 \$	3,909,452 141,043 882,532 (1,281,640) 42,374,171 \$	3,866,437 594,166 232,705 (736,338)
Business-type activities: Unrestricted revenues from use of money and property Transfers	\$_	30,124,055 \$ - \$ 122,802	- \$ 867,924	- \$ 165,287	- \$ 128,737	- \$ 194,241	- \$ 193,783	- \$ 193,784	- \$ 300,308	118,705 \$ 1,281,640	207,424 736,338
Total business-type activities	\$_	122,802 \$	867,924 \$	165,287 \$	128,737 \$	194,241 \$	193,783 \$	193,784 \$	300,308 \$	1,400,345 \$	943,762
Total primary government	\$_	30,246,857 \$	31,719,744 \$	33,313,463 \$	34,027,916 \$	35,864,418 \$	38,012,507 \$	40,130,746 \$	41,242,552 \$	43,774,516 \$	45,176,995
Change in Net Position Governmental activities Business-type activities	\$	2,866,290 \$ 1,264,117	5,157,335 \$ 614,542	1,505,284 \$ (111,039)	2,061,574 \$ (137,419)	769,728 \$ (57,506)	1,661,323 \$ (19,546)	(90,719)\$ 3,784	1,748,227 \$ 43,416	(1,647,755)\$ 791,790	1,361,715 499,440
Total primary government	\$_	4,130,407 \$	5,771,877 \$	1,394,245 \$	1,924,155 \$	712,222 \$	1,641,777 \$	(86,935)\$	1,791,643 \$	(855,965)\$	1,861,155

Fund Balances of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	_	2010	_	2011	_	2012	_	2013
General fund								
Nonspendable	\$	-	\$	35,080	\$	2,000	\$	17,775
Reserved		91,904		-		-		-
Restricted		-		78,938		-		-
Unreserved, designated for capital projects		2,526,018		-		-		-
Unreserved, designated for high school debt service		2,761,681		-		-		-
Unreserved, designated for subsequent expenditures		-		-		-		-
Committed		-		7,077,296		9,834,019		11,319,125
Assigned		-		63,698		29,914		22,727
Unreserved, undesignated		15,032,678						
Unassigned	_	-		13,528,036		10,348,950	_	10,271,385
Total general fund	\$_	20,412,281	\$_	20,783,048	\$_	20,214,883	\$_	21,631,012
All other governmental funds								
Reserved for Capital Projects	\$	43,912,030	\$	-	\$	-	\$	-
Nonspendable		-		-		-		-
Restricted		-		16,544,058		3,312,322		519,759
Committed		-		183,265		-		-
Assigned		-		-		-		229,421
Unassigned		-		-		(655,894)		-
Unreserved, reported in:								
Capital projects funds	_	-		-			_	
Total all other governmental funds	\$_	43,912,030	\$_	16,727,323	\$_	2,656,428	\$_	749,180

balance reporting, in FY2011. Restatement of prior year balances is not feasible. Therefore, ten years of fund balance information in accordance with GASB 54 is not available, but will be accumulated over time.

_	2014	 2015	 2016	 2017	 2018		2019
\$	-	\$ 133,933	\$ 100,000	\$ 118,818	\$ 78,606	\$	11,506
	- - -	- - -	59,520	59,520	59,520		59,520
	12,206,403	- 10,737,302	4,875,335	6,649,051	6,103,010		4,989,493
_	1,781 9,576,832	 10,974,265	 17,198,209	 15,855,959	 14,532,691		16,632,750
\$_	21,785,016	\$ 21,845,500	\$ 22,233,064	\$ 22,683,348	\$ 20,773,827	\$	21,693,269
\$	- 70,462 50,697 455,854 -	\$ 531,616 3,963,624 51,292 237,844	\$ - 1,678,501 50,000 492,023 -	\$ - 5,175,016 27,535 179,446 -	\$ - 572,077 - 369,449 -	\$	245,106 63,275 - 806,610
\$_	577,013	\$ 4,784,376	\$ 2,220,524	\$ 5,381,997	\$ 941,526	\$_	1,114,991

Changes in Fund Balances of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	_	2010	2011	2012	2013
Revenues	_				
General property taxes	\$	22,881,694 \$	24,333,649 \$	25,783,612 \$	26,886,904
Other local taxes		3,246,451	3,501,207	2,806,074	2,971,802
Permits, privilege fees and regulatory licenses		361,142	347,774	239,463	266,139
Fines and forfeitures		27,752	60,363	26,384	30,225
Revenue from use of money and property		445,339	307,436	65,369	66,792
Charges for services		52,998	158,223	225,215	220,199
Miscellaneous		528,475	247,590	131,485	103,010
Recovered costs		252,899	218,277	239,814	537,891
Intergovernmental:		•	•	•	•
Contribution from School Board		-	-	-	_
Commonwealth		6,860,079	6,761,028	7,824,876	7,421,770
Federal		1,615,320	1,152,522	1,011,036	2,146,270
Total revenues	\$	36,272,149 \$	37,088,069 \$	38,353,328 \$	40,651,002
Total revenues	Ψ_	- σο,272,14σ φ_	Ψ_		40,001,002
Expenditures					
General government administration	\$	1,998,758 \$	2,283,864 \$	2,948,951 \$	2,457,582
Judicial administration		941,916	924,825	966,938	997,142
Public safety		6,132,985	5,551,650	5,111,665	7,774,015
Public works		1,435,000	1,444,944	1,527,887	1,484,008
Health and welfare		4,928,507	4,858,939	5,163,813	4,588,355
Education		37,947,333	41,174,205	28,136,631	16,921,134
Parks, recreation and cultural		689,922	629,182	716,477	687,593
Community development		531,699	453,826	517,276	1,027,505
Nondepartmental		509,718	383,995	435,867	159,496
Debt service		•	•	•	•
Principal		1,476,141	1,436,343	2,285,259	7,272,220
Interest and other fiscal charges		4,923,406	4,748,216	4,689,001	2,858,997
Bond Issuance Costs		-	_	_	393,927
Total expenditures	\$	61,515,385 \$	63,889,989 \$	52,499,765 \$	46,621,974
Excess (deficiency) of revenues over (under) expenditures	\$	(25 242 226) ¢	(26,801,920) \$	(14 146 437) ¢	(5.070.072)
Excess (deliciency) of revenues over (drider) experialities	Ψ_	(25,243,236) \$	(20,801,920) \$	(14,146,437) \$	(5,970,972)
Other financing sources (uses)					
Transfers in	\$	976,518 \$	1,157,587 \$	863,523 \$	1,913,411
Transfers out		(1,099,320)	(1,203,684)	(1,356,146)	(1,994,483)
Bonds issued		5,420,000	2,704,077	-	77,542,813
Early retirement of indebtedness		(4,830,000)	(2,670,000)	-	_
Payments to refunded bond escrow agent		-	-	-	(72,784,959)
Issuance of capital leases		(507,149)	-	-	803,071
Sale of capital assets		-	-	-	-
Total other financing sources (uses)	\$	(39,951) \$	(12,020) \$	(492,623) \$	5,479,853
Net change in fund balances	\$_	(25,283,187) \$	(26,813,940) \$	(14,639,060) \$	(491,119)
Debt service as a percentage of					
noncapital expenditures		19.32%	19.98%	18.57%	24.60%
		. 3.32 / 0	. 5.5575	. 5.5. 70	= 1.00 /0

_	2014	2015	2016	2017	2018	2019
\$	28,437,543 \$	30,390,483 \$	32,381,780 \$	33,035,019 \$	34,771,214 \$	36,606,379
•	2,957,767	3,052,599	3,148,805	3,436,609	3,639,617	3,729,925
	271,315	328,492	316,674	325,604	325,260	266,135
	36,762	19,127	17,071	52,335	55,563	66,715
	50,189	59,654	159,491	91,055	141,043	594,166
	234,970	240,937	627,328	760,809	906,672	949,687
	256,909	76,133	92,600	113,059	882,532	232,705
	198,556	159,452	175,019	475,312	334,311	195,792
	-	-	-	-	-	-
	8,200,504	7,768,139	8,186,120	8,491,421	8,435,417	8,039,911
_	1,571,831	1,432,605	1,170,114	1,150,400	1,530,782	1,700,485
\$_	42,216,346 \$	43,527,621 \$	46,275,002 \$	47,931,623 \$	51,022,411 \$	52,381,900
\$	2,375,839 \$	2,973,426 \$	2,504,595 \$	2,675,883 \$	2,573,114 \$	3,068,813
	1,043,554	1,033,414	1,116,896	1,140,751	1,160,743	1,156,453
	7,046,266	6,504,341	14,031,007	9,103,245	8,904,135	9,183,552
	2,302,295	2,670,609	3,340,430	3,066,682	3,598,723	2,844,074
	4,961,275	4,900,555	5,494,433	6,047,790	6,094,617	5,891,086
	14,735,070	17,150,935	18,825,010	21,054,016	21,808,677	17,599,505
	1,734,527	1,055,476	830,275	841,396	1,168,673	925,945
	609,918	1,072,057	959,759	779,505	768,397	741,256
	18,742	26,199	37,462	25,699	109,625	33,693
	3,531,444	7,303,148	4,257,098	11,387,489	6,947,151	5,852,348
	3,681,338	3,433,568	3,455,086	3,501,825	3,510,465	3,255,930
_	<u> </u>	137,388	<u> </u>	272,142	<u> </u>	
\$_	42,040,268 \$	48,261,116 \$	54,852,051 \$	59,896,423 \$	56,644,320 \$	50,552,655
\$_	176,078 \$	(4,733,495) \$	(8,577,049) \$	(11,964,800) \$	(5,621,909) \$	1,829,245
\$	2,590,807 \$	2,999,934 \$	3,308,881 \$	3,398,928 \$	4,260,752 \$	2,718,812
	(2,785,048)	(3,193,717)	(3,502,665)	(3,699,236)	(4,988,835)	(3,455,150)
	-	9,195,125	-	7,653,740	-	-
	-	-	-	-	-	-
	-	-	6,594,545	8,223,125	-	-
_		<u> </u>		<u> </u>	<u> </u>	
\$_	(194,241) \$	9,001,342 \$	6,400,761 \$	15,576,557 \$	(728,083) \$	(736,338)
\$_	(18,163) \$	4,267,847 \$	(2,176,288) \$	3,611,757 \$	(6,349,992) \$	1,092,907
	18.24%	23.64%	17.30%	29.13%	20.55%	18.49%

Assessed Value and Estimated Actual Value of Taxable Property Last Ten Fiscal Years

Fiscal Year June 30	 Real Estate	Personal Property	Mobile Homes	Machinery and Tools	Public Service	Total Taxable Assessed Value	Total Direct Tax Rate	Estimated Actual Taxable Value	Assessed Value as a Percentage of Actual Value
2010	\$ 3,064,883,350 \$	175,944,814 \$	2,571,353 \$	218,951 \$	5 507,275,582 \$	3,750,894,050	6.930 \$	3,750,894,050	100.00%
2011	3,095,758,000	181,590,092	2,576,016	216,911	533,735,987	3,813,877,006	7.290	3,813,877,006	100.00%
2012	3,112,787,100	184,437,171	2,587,284	230,729	532,397,425	3,832,439,709	7.350	3,832,439,709	100.00%
2013	3,517,225,600	188,459,699	2,567,684	243,801	496,073,506	4,204,570,290	7.740	4,204,570,290	100.00%
2014	2,611,906,300	191,333,953	2,201,249	636,444	501,948,833	3,308,026,779	7.910	3,308,026,779	100.00%
2015	2,625,367,600	190,731,239	2,043,565	735,590	497,863,789	3,316,741,783	8.148	3,316,741,783	100.00%
2016	2,683,562,300	192,165,797	2,029,462	538,634	543,812,012	3,422,108,205	8.184	3,422,108,205	100.00%
2017	2,725,781,920	217,648,526	1,954,200	495,288	523,791,381	3,469,671,315	8.064	3,469,671,315	100.00%
2018	2,809,690,700	221,776,610	1,807,902	551,420	522,609,364	3,556,435,996	8.128	3,556,435,996	100.00%
2019	2,983,695,602	246,788,362	2,159,942	590,595	548,679,811	3,781,914,312	8.100	3,781,914,312	100.00%

Source: Commissioner of the Revenue

Property Tax Rates (1)
Direct and Overlapping Governments
Last Ten Fiscal Years

		Personal			
		Property/			
		Business			Total
Fiscal	Real	Personal	Mobile	Machinery	Direct
Years	Estate	Property (3)	Homes	and Tools	Rates
2010	0.54	3.85	0.54	2.00	6.93
2011	0.57	4.15	0.57	2.00	7.29
2012	0.5981	4.15	0.5981	2.00	7.3462
2013	0.7950	4.15	0.7950	2.00	7.7400
2014	0.8800	4.15	0.8800	2.00	7.9100
2015	0.8990	4.35	0.8990	2.00	8.1480
2016	0.9170	4.35	0.9170	2.00	8.1840
2017	0.9070	4.35 / 2.90	0.9070	1.90	8.0640
2018	0.9390	4.35 / 2.90	0.9390	1.90	8.1280
2019	0.9250	4.35 / 2.90	0.9250	1.90	8.1000

⁽¹⁾ Per \$100 of assessed value.

⁽²⁾ There were no overlapping Governments.

⁽³⁾ A separate tax rate for Business Personal Property was established in 2017.

Fiscal Year 2019

Taxpayer	Type Business	2018 Assessed Valuation	% of Total Assessed Valuation
Tenaska Virginia Partners, LP	Utility/Electric	211,102,846	5.94%
Virginia Electric and Power	Utility/Electric	192,813,093	5.42%
Central Va. Electric Co-op	Utility/Electric	44,815,886	1.26%
Transcontinental Gas Pipeline	Utility/Gas	24,647,287	0.69%
Aqua Resources	Utility/Water	19,627,675	0.55%
Colonial Pipeline Co.	Utility/Gas	12,794,094	0.36%
CSX Transportation	Railroad	12,675,410	0.36%
Columbia Gas of Va.	Utility/Gas	11,368,213	0.32%
Central Telephone Co. of Virginia	Utility/Telephone	7,857,412	0.22%
East Coast transport	Utility/Gas	4,502,458	0.13%
		\$ 542,204,374	15.25%

Fiscal Year 2010

Taxpayer	Type Business	2009 Assessed Valuation	% of Total Assessed Valuation
Tenaska Virginia Partners, LP	Utility/Electric	314,221,620	8.38%
Virginia Electric & Power	Utility/Electric	113,023,295	3.01%
Central Va. Electric Co-op	Utility/Electric	33,569,350	0.89%
Aqua Resources	Utility/Water	18,656,594	0.50%
Central Telephone of Virginia	Utility/Telephone	11,263,038	0.30%
Colonial Pipeline Co.	Utility/Gas	9,936,706	0.26%
Transcontinental Gas Pipeline	Utility/Gas	9,224,711	0.25%
CSX Transportation Inc.	Railroad	8,350,304	0.22%
Virginia Properties LLC	Commercial Property	5,490,300	0.15%
Carysbrook Holdings LLC	Commercial Property	5,310,800 \$ 529,046,718	0.14% 14.10%

Source: Commissioner of Revenue

Property Tax Levies and Collections Last Ten Fiscal Years

				Collected with	nin the Fiscal								
	Total Tax		Year of t	he Levy		Collections in		Total Collec	tions to Date				
Fiscal		Levy for			Percentage		Subsequent	-		Percentage			
Year	Fis	scal Year (1) (3)	_	Amount	of Levy (1)	_	Years (1)		Amount (1)	of Levy			
2010	\$	25,271,025	\$	24,399,808	96.55%	\$	773,558	\$	25,173,366	99.61%			
2011		27,322,612		22,860,700	83.67%		4,342,476		27,203,176	99.56%			
2012		29,015,715		27,372,053	94.34%		1,509,903		28,881,956	99.54%			
2013		29,846,109		28,261,251	94.69%		1,436,996		29,698,247	99.50%			
2014		31,288,974		29,831,066	95.34%		1,242,749		31,073,815	99.31%			
2015		33,381,054		31,724,032	95.04%		1,341,597		33,065,629	99.06%			
2016		35,095,785		33,410,667	95.20%		1,232,407		34,643,074	98.71%			
2017		36,527,462		34,182,932	93.58%		1,752,588		35,935,520	98.38%			
2018		37,420,848		35,380,319	94.55%		1,116,393		36,496,712	97.53%			
2019		40,627,644		38,623,308	95.07%		-		38,623,308	95.07%			

Source: Commissioner of Revenue, County Treasurer's office

Notes: (1) Exclusive of the penalties and interest.

(3) Original levy

Ratios of Outstanding Debt by Type Last Ten Fiscal Years

							Business- Type			
	_		Governmental	Activities			Activities			
		General	Literary -	Other			General	Total	Percentage	_
Fiscal Years		Obligation Bonds (2)	Fund Loans	Notes/ Bonds	Capital Leases		Obligation Bonds	Primary Government	of Personal Income (1)	Per Capita (1)
1 cars		Bolius (2)	Loans	Bollus	Leases	٠	Donus	Covernment	mcome (1)	Capita (1)
2010	\$	86,057,976	\$ 4,242,423 \$	2,670,000 \$	769,043	\$	1,709,406	\$ 95,448,848	10.48% \$	3,715
2011		85,223,117	3,746,605	2,704,077	663,377		1,620,960	93,958,136	9.27%	3,615
2012		83,530,386	3,264,254	2,704,077	553,200		1,529,890	91,581,807	8.65%	3,518
2013		101,441,566	2,788,660	-	1,092,806		1,438,771	106,761,803	9.82%	4,103
2014		97,882,452	2,478,809	-	868,897		1,344,780	102,574,938	9.16%	3,943
2015		95,742,783	2,168,958	-	638,273		1,249,965	99,799,979	9.72%	3,794
2016		91,684,511	1,859,107	-	7,082,582		1,153,551	101,779,751	9.92%	3,869
2017		98,294,056	1,549,256	-	8,223,125		1,055,463	109,121,900	9.81%	4,176
2018		93,346,459	-	-	7,126,966		9,514,094	109,987,519	8.51%	4,101
2019		88,035,308	-	-	5,978,573		9,086,886	103,100,767	7.72%	3,842

Note: Details regarding the County's outstanding debt can be found in the notes to the financial statements.

⁽¹⁾ See the Schedule of Demographic and Economic Statistics - Table 12.

⁽²⁾ Includes Public Facility Bonds and School General Obligation Bonds.

Ratio of Net General Bonded Debt to Assessed Value and Net Bonded Debt Per Capita Last Ten Fiscal Years

Fiscal Year	_	Gross Bonded Debt (3)	-	Less Debt Service Monies Available	 Net Bonded Debt (3)	O A	atio of Net General obligation Debt to assessed Value (2)	Net Bonded Debt per Capita (1)
2010	\$	94,679,805	\$	-	\$ 94,679,805		2.52%	3,685
2011		93,294,759		-	93,294,759		2.45%	3,590
2012		91,028,607		-	91,028,607		2.38%	3,462
2013		105,323,032		-	105,323,032		2.50%	4,048
2014		101,230,158		-	101,230,158		3.06%	3,891
2015		98,550,014		-	98,550,014		2.97%	3,746
2016		100,626,200		59,520	100,566,680		3.03%	3,823
2017		108,066,437		59,520	108,006,917		3.26%	4,106
2018		100,473,425		59,520	100,413,905		2.82%	3,744
2019		94,013,881		59,520	93,954,361		2.48%	3,501

- (1) Population data can be found in the Schedule of Demographic and Economic Statistics Table 12.
- (2) See the Schedule of Assessed Value and Estimated Value of Taxable Property Table 5.
- (3) Includes all long-term general obligation bonded debt, Literary Fund Loans, excludes revenue bonds, capital leases, and compensated absences.

Debt Policy Information Last Ten Fiscal Years

	2019	2018	2017
Total net debt applicable to debt limits (1)	\$ 93,954,361	\$ 100,413,905	\$ 108,066,437
Ratio of net debt to assessed taxable property value (2)	2.48%	2.82%	3.26%
Debt limit per policy for property value	3.50%	3.50%	3.50%
Total general governmental revenue (3)	52,381,900	51,022,411	47,931,623
Debt service to general governmental revenues (3)	17.39%	17.37%	15.98%
Debt limit per policy for general governmental revenues	12.00%	12.00%	12.00%

Notes:

- (1) Net bonded debt can be found on Table 10.
- (2) Property value data can be found on Table 5.
- (3) General governmental revenues can be found on Table 4

The County does not have any Constitutional or Statutory Debt Limits.

2016	2015	2014	2013	2012	2011	2010
\$ 101,626,200 \$	98,550,014 \$	101,230,158 \$	105,323,032 \$	91,028,607 \$	93,294,759 \$	94,679,805
3.03%	2.97%	3.06%	2.50%	2.38%	2.45%	2.52%
3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%
46,275,002	43,527,621	42,216,346	40,651,002	38,353,328	37,088,069	36,272,149
16.67%	16.55%	17.09%	14.58%	18.18%	16.68%	17.64%
12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%

Fiscal Year	Population(1)	-	Personal Income(2)		Per Capita Personal Income (3)	School Enrollment (4)	Unemployment Rate (5)
2010	25,844	2.04%	883,890,000	1.38%	34,201	3,703	6.4%
2011	25,989	0.56%	926,497,000	4.82%	35,650	3,691	6.0%
2012	26,033	0.17%	953,214,000	2.88%	36,616	3,736	5.8%
2013	26,019	-0.05%	961,195,000	0.84%	36,942	3,660	5.2%
2014	25,970	-0.19%	989,636,000	2.96%	38,107	3,591	4.7%
2015	26,162	0.74%	1,052,417,000	6.34%	40,227	3,541	4.0%
2016	26,133	-0.11%	1,072,515,000	1.91%	41,041	3,482	3.5%
2017	26,467	1.28%	1,141,266,000	6.41%	43,120	3,518	3.2%
2018	26,692	0.85%	1,180,559,427	3.44%	44,229	3,565	2.8%
2019	26,833	0.53%	1,217,156,769	3.10%	45,360	3,444	2.5%

- (1) Source: Population estimates for 2010 to 2018 is from the Weldon Cooper Center for Public Service, Demographics & Workforce Group July 1st Estimates. Estimates for 2019 was N/A. Estimates for 2019 are based on an average growth rate of 0.53% from 2010 to 2018.
- (2) Source: Personal income data for 2010 to 2018 is from the Bureau of Economic Analysis. Data for 2019 was N/A. Estimates for 2019 are based on an average growth rate of 3.10% from 2010 to 2018.
- (3) Source: Per capita personal income is calculated by dividing the personal income data (2) by the population data (1).
- (4) Source: Virginia Department of Education "Superintendent's Annual Report" (End-of-Year Membership), Includes K-12, special education, and post graduate, but excludes pre-kindergarten. School Enrollment data was N/A for 2019. 2019 data is provided by Fluvanna County Public Schools.
- (5) Source: Virginia Employment Commission, unemployment rates for June of the fiscal year.

Principal Employers Current Year and the Period Nine Years Prior

Fiscal Year 2019

Employer	Employees	Rank
Fluvanna County Public Schools	500-999	1
Fluvanna Correctional Center	250-499	2
County of Fluvanna	100-249	3
Fork Union Military Academy	100-249	4
Lake Monticello Owners	100-249	5
BFI Transfer Systems of Va	100-249	6
AG Dillard Inc	50-99	7
Dominos Pizza	50-99	8
Food Lion	50-99	9
Armored Correctional Health	50-99	10

Fiscal Year 2010

Employer	Employees	Rank
Fluvenne County Dublic Cobools	250,400	4
Fluvanna County Public Schools	250-499	1
Fluvanna Correctional Center	250-499	2
Fork Union Military Academy	100-249	3
County of Fluvanna	100-249	4
Virginia Electric & Power Company Inc	50-99	5
Dominoes Pizza	50-99	6
Lake Monticello Owners	50-99	7
Correctional Medical Services	50-99	8
Alphastaff	50-99	9
Zions Crossroads Recycling	50-99	10

Source: Virginia Employment Commission.

Quarter Census of Employment and Wages (QCEW)

Full-time Equivalent County Government Employees by Function Last Ten Fiscal Years

Function	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General government	22	21	22.5	21.5	21.5	23.5	22.75	22.25	23.5	23.5
Judicial administration	12	12	12	12	12	12	13	13	13	13
Public safety										
Sheriffs department	53	39	43	40.5	43.5	47.5	48	48.5	48.5	50
Fire & rescue	0	0	0	0	0	0	0	0	0	
Building inspections	4	3	4	4	4	4	3	3	3	3
Animal control	2	2	2	2	2	2	2	2	2	0
Emergency management	0	0	0	1	1	1	1	1	1	1.5
Public works										
General maintenance	18	18	16	16	16	17	17	17	17	18
Landfill	3	0	2	1.25	1.25	1.25	1.25	1.25	1.25	2
Engineering	1	0	1	1	1	1	1	1	1	0.5
Health and welfare										
Department of social services	25	22	25	29	29	28	30	33.5	33.5	31.5
Culture and recreation										
Parks and recreation	7	5	5	5	5	5	5	7.5	7.5	5
Museum	0	0	0	0	1.5	1.5	1.5	1	1	0.5
Library	6	3	3	3	3	3	3.75	4.25	4.25	4.25
Community development										
Planning	5	4	5.5	4.5	5	5	6	6	6	5
Economic development	0	0	0	1	1	1	1	1	1	1
Totals	158	129	141	141.75	146.75	152.75	156.25	162.25	163.5	158.75

Source: County Payroll Records.

Function	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Public safety										
Sheriffs department:										
Physical arrests	1,985	2,246	1,648	600	724	623	576	733	838	969
Traffic violations	n/a	n/a	n/a	775	712	460	500	948	1,255	1,283
Civil papers received	7,911	7,179	7,907	6,493	6,105	5,754	5,221	6,370	14,017	7,129
E911:	04.450		0.4.000	00.400	.=	0.4.00=	40.440		00.404	
Total calls	21,158	25,507	24,926	20,109	25,923	21,667	18,410	26,973	33,131	32,209
Emergency calls	n/a	n/a	n/a	6,568	6,144	6,106	6,256	6,590	6,586	5,882
Fire & Rescue calls:	4 004	000	4.074	4.00=	4.00=		4.0=4	4 000		0.400
Number of fire calls answered	1,981	963	1,671	1,995	1,907	1,777	1,854	1,938	2,008	2,122
Number of rescue calls answered	n/a	n/a	n/a	n/a	2,697	2,628	2,644	2,591	2,680	2,733
Building inspections:			40.4		404	400	400			4 000
Permits issued	385	415	424	386	461	469	463	547	755	1,093
Animal control:	4.050	4.050	4.04=	4 4 4 6	4.074	4 000	4.004	4 ==0	4 ==0	4 000
Number of calls answered	1,852	1,952	1,345	1,418	1,671	1,863	1,664	1,558	1,550	1,266
Public works										
Facilities Service Requests	6,000	6,950	376	555	817	776	546	500	525	525
Landfill:										
Refuse collected (tons/day)	7	7	6.56	6.67	6.67	7.14	6.44	6.5	7.6	8
Recycling (tons/day)	1	0	0.37	0.40	0.77	0.77	0.59	0.85	0.86	1
Health and welfare										
Department of Social Services:										
Adpotion Cases	159	154	176	214	235	234	228	219	216	212
Adult Services	665	765	850	810	863	1,071	982	629	790	931
Child Protective Services Cases	262	285	327	292	382	335	342	409	350	341
Family Services Cases	1,186	1,127	991	952	874	955	1,051	869	612	543
Foster Care Cases	264	296	240	157	125	59	115	169	223	254
VIEW Cases	245	229	358	365	282	306	228	98	81	83
Auxiliary Grant Cases	75	43	55	27	12	35	40	27	34	27
General Relief Cases	61	30	43	47	30	6	12	5	0	6
Medicaid Cases	19,122	20,930	22,646	24,206	25,697	26,499	32,235	24,885	21,360	37,379
SNAP Cases	16,463	19,341	22,163	21,906	21,845	20,655	18,888	7,890	7,949	16,685
TANF Cases	587	622	715	777	609	663	654	575	494	460
Caseload	39,089	43,822	48,564	49,753	50,954	50,818	54,775	35,775	32,109	56,921
Culture and recreation										
Parks and recreation:										
Youth sports participants	1,200	1,300	1,350	1,400	1,359	250	1,186	1,351	1,752	2,834
Total program participants	n/a	n/a	n/a	n/a	4,267	10,870	8,007	12,323	16,685	17,035
Community development										
Planning:										
Zoning permits issued	227	185	157	148	181	267	219	326	375	452
Component Unit - School Board Education:										
School age population enrolled	3,761	3,703	3,696	3,669	3,593	3,564	3,522	3,556	3,564	3,570
Number of teachers	303	286	293	264	280	271	272	271	266	266
Local expenditures per pupil	\$ 9,999							\$ 10,556		

Source: Individual county departments

Capital Asset Statistics by Function Last Ten Fiscal Years

Function	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General government										
Administration buildings	31	31	31	31	31	32	32	32	32	31
Vehicles	4	4	4	3	2	3	3	2	3	3
Public safety										
Sheriffs office:										
Patrol units	43	43	34	35	34	28	32	32	39	47
Other vehicles	7	7	3	4	4	5	8	8	9	10
Building inspections:										
Vehicles	2	2	4	4	3	3	3	2	2	2
Animal control:										
Vehicles	2	2	2	2	3	3	2	2	2	2
Public works										
General maintenance:										
Trucks/vehicles	14	14	13	14	12	13	13	18	18	15
Landfill:										
Vehicles	3	3	2	1	1	1	1	1	1	1
Equipment	4	4	4	4	4	4	4	4	4	4
Sites	1	1	1	1	1	1	1	1	1	1
Health and welfare										
Department of Social Services:										
Vehicles	7	7	8	8	9	9	9	9	8	8
Culture and recreation										
Parks and recreation:										
Community centers	2	2	2	2	2	2	2	2	2	2
Vehicles	6	6	3	4	3	3	3	3	4	4
Parks	2	2	2	2	2	4	4	4	4	4
Swimming pools	0	0	0	0	0	0	0	0	0	0
Tennis courts	0	0	0	0	0	0	0	0	0	0
Community development										
Planning:										
Vehicles	2	2	2	2	3	2	2	3	3	4
Component Unit - School Board										
Education:										
Schools	9	9	9	6	5	5	5	5	5	5
School buses	90	90	74	80	78	82	84	84	86	88

Source: Individual County departments.



ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

To the Honorable Members of the Board of Supervisors County of Fluvanna, Virginia

We have audited, in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the *Specifications for Audits of Counties, Cities, and Towns*, issued by the Auditor of Public Accounts of the Commonwealth of Virginia, the financial statements of the governmental activities, the business-type activities, the discretely presented component units, each major fund, and the aggregate remaining fund information of County of Fluvanna, Virginia, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the County of Fluvanna, Virginia's basic financial statements, and have issued our report thereon dated November 26, 2019.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered County of Fluvanna, Virginia's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of County of Fluvanna, Virginia's internal control. Accordingly, we do not express an opinion on the effectiveness of County of Fluvanna, Virginia's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether County of Fluvanna, Virginia's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

habinson, Famul, lox Associats Charlottesville, Virginia



ROBINSON, FARMER, COX ASSOCIATES, PLLC

Certified Public Accountants

Independent Auditors' Report on Compliance For Each Major Program and on Internal Control over Compliance Required by the Uniform Guidance

To the Honorable Members of the Board of Supervisors County of Fluvanna, Virginia

Report on Compliance for Each Major Federal Program

We have audited County of Fluvanna, Virginia's compliance with the types of compliance requirements described in the OMB *Compliance Supplement* that could have a direct and material effect on each of County of Fluvanna Virginia's major federal programs for the year ended June 30, 2019. County of Fluvanna, Virginia's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of County of Fluvanna, Virginia's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of *Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirement, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about County of Fluvanna, Virginia's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of County of Fluvanna, Virginia's compliance.

Opinion on Each Major Federal Program

In our opinion, County of Fluvanna, Virginia complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2019.

Report on Internal Control over Compliance

Management of County of Fluvanna, Virginia is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered County of Fluvanna, Virginia's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of County of Fluvanna, Virginia's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Charlottesville, Virginia
November 26, 2019

Schedule of Expenditures of Federal Awards - Primary Government and Discretely Presented Component Unit Year Ended June 30, 2019

Federal Grantor/State Pass - Through Grantor/ Program or Cluster Title	Pass-through Entity Identifying Number	Federal CFDA Number	Federal Expendi- tures
PRIMARY GOVERNMENT:			
DEPARTMENT OF AGRICULTURE: Pass through payments: Department of Social Services: State Administrative Matching Grants for the Supplemental Nutrition Assistance Program (SNAP Cluster)	0010109/0010110/0040109/0040110	10.561	\$ 332,498
DEPARTMENT OF JUSTICE Pass through payments: Department of Criminal Justice Services: Bulletproof Vest Partnership Program	Not Available	16.607	2,379
Crime Victim Assistance	CJS5601701	16.575	17,127
Total Department of Justice DEPARTMENT OF TRANSPORTATION: Pass through payments: Virginia Department of Motor Vehicles: Alcohol Open Container Requirements	154AL 1858259 154AL 1959251	20.607	\$ <u>19,506</u> \$ <u>16,934</u>
DEPARTMENT OF HEALTH AND HUMAN SERVICES: Pass Through Payments: Department of Social Services: Promoting Safe and Stable Families Temporary Assistance for Needy Families (TANF Cluster) Refugee and Entrant Assistance - State Administered Programs Low-Income Home Energy Assistance	0950109/0950110 0400109/0400110 0500109/0500110 0600409/0600410	93.556 93.558 93.566 93.568	\$ 15,989 109,762 76 15,584
Child Care Mandatory and Matching Funds of the Child Care and Development Fund (CCDF Cluster) Chafee Education and Training Voucher Program Stephanie Tubbs Jones Child Welfare Services Program Foster Care-Title IV-E Adoption Assistance Social Services Block Grant Chafee Foster Care Independence Program Children's Health Insurance Program Medical Assistance Program (Medicaid Cluster)	0760109/0760110 9160108/9160109 0900109 1100109/1100110 1120109/1120110 1000109/1000110 915108/9150109/9150110 0540109/0540110 1200109/1200110	93.596 93.599 93.645 93.658 93.6659 93.667 93.674 93.767	19,741 11,619 86 212,513 124,352 139,489 2,278 7,646 368,756
Total Department of Health and Human Services			\$ 1,027,891
NATIONAL ENDOWMENT FOR THE ARTS: Pass through payments: Virginia commission for the arts	00040 40 0440	45.005	
Promotion of the Arts - Partnership Agreements DEPARTMENT OF HOMELAND SECURITY: Pass through payments: Virginia Department of Emergency Management Emergency Management Performance Grants	99910-10-0440 Not Available	45.025 97.042	
Hazard Mitigation Grant	Not Available	97.039	69,614
Total Department of Homeland Security			\$ 84,614
Total Primary Government			\$ <u>1,485,943</u>

Schedule of Expenditures of Federal Awards - Primary Government and Discretely Presented Component Units Year Ended June 30, 2019 (Continued)

Federal Grantor/State Pass - Through Grantor/ Program Title	Pass-through Entity Identifying Number	Federal CFDA Number		Federal Expendi- tures	
COMPONENT UNIT-SCHOOL BOARD:					
DEPARTMENT OF AGRICULTURE: Pass through payments: Department of Agriculture and Consumer Services: Food distribution (Child Nutrition Cluster)	Not Available	10.555	\$	93,262	
Department of Education: National School Lunch Program (Child Nutrition Cluster)	2013IN109941/2014IN109941	10.555	_	500,546 593,808	
School Breakfast Program (Child Nutrition Cluster)	2013IN109941/2014IN109941	10.553	\$_	143,007	
Total Department of Agriculture			\$_	736,815	
DEPARTMENT OF EDUCATION: Pass through payments: Department of Education: Title 1 Grants to Local Educational Agencies Career and Technical Education - Basic Grants to States Special Education - Grants to States (Special Education Cluster) Special Education - Preschool Grant (Special Education Cluster) Total Special Education Cluster	S010A120046/S010A130046 V048A130046/V048A140046 H027A130107/H027A140107 H173A140112	84.010 84.048 84.027 84.173	\$ - \$	395,321 47,172 820,633 24,222 844,855	
English Language Acquisition State Grants	Not Available	84.365	•	8,349	
Supporting Effective Instruction State Grants	S367A130044/S367A140044	84.367		75,486	
Student Support and Academic Enrichment Program	S424A170048	84.424	_	18,149	
Total Department of Education			\$_	1,389,332	
Total Component Unit School Board			\$_	2,126,147	
Total Expenditures of Federal Awards			\$_	3,612,090	

See accompanying notes to schedule of expenditures of federal awards.

Notes to Schedule of Expenditures of Federal Awards Year Ended June 30, 2019

Note 1 - Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of the County of Fluvanna, Virginia under programs of the federal government for the year ended June 30, 2019. The information in this Schedule is presented in accordance with the requirements of the Uniform Guidance. Because the Schedule presents only a selected portion of the operations of the County of Fluvanna, Virginia, it is not intended to and does not present the financial position, changes in net position, or cash flows of the County of Fluvanna, Virginia.

Note 2 - Summary of Significant Accounting Policies

- (1) Expenditures on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.
- (2) Pass-through entity identifying numbers are presented where available.

Note 3 - Food Donation

Nonmonetary assistance is reported in the schedule at fair market value of the commodities received and disbursed.

Note 4 - De Minimis Cost Rate

The County did not elect to use the 10-percent deminimis indirect cost rate allowed under Uniform Guidance.

Note 5 - Subrecipients

No awards were passed through to subrecipients.

Note 6 - Loan Balances

The County has no loans or loan guarantees which are subject to reporting requirements for the current year.

Note 7 - Relationship to Financial Statements

Federal expenditures, revenues and capital contributions are reported in the County's basic financial statements as follows:

Intergovernmental federal revenues per the basic financial statements:

Primary government:	
General Fund	\$ 1,700,485
Total primary government	\$ 1,700,485
Component Unit School Board:	
School Operating Fund	\$ 1,389,332
School Cafeteria Fund	736,815
Total component unit school board	\$ 2,126,147
Total federal expenditures per basic financial	
statements	\$ 3,826,632
Federal Interest Subsidiary	\$ (214,542)
Total federal expenditures per the Schedule of Expenditures	
of Federal Awards	\$ 3,612,090

Schedule of Findings and Questioned Costs Year Ended June 30, 2019

Section I - Summary of Auditors' Results

Financial Statements

Type of auditors' report issued:

Unmodified

Internal control over financial reporting:

Material weakness(es) identified?

Significant deficiency(ies) identified?

None reported

Noncompliance material to financial statements noted?

Federal Awards

Internal control over major programs:

Material weakness(es) identified?

Significant deficiency(ies) identified?

None reported

Type of auditors' report issued on compliance for major programs:

Unmodified

Any audit findings disclosed that are required to be reported in accordance with 2 CFR Section 200.516 (a)?

No

Identification of major programs:

	CFDA#	Name of Federal Program or Cluster	
	10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	
	84.010	Title I, Grants to Local Educational Agencies	
Dollar threshold used to distinguish between Type A and Type B programs.			
Auditee qualified a	as low-risk auditee?		Yes

Section II - Financial Statement Findings

There are no financial statement findings to report.

Section III - Federal Award Findings and Questioned Costs

There are no federal award findings and questioned costs to report.

Section IV - Prior Year Findings

There were no prior year findings.

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB G

MEETING DATE:	December :	December 18, 2019					
AGENDA TITLE:	· -	Adoption of the Fluvanna County Board of Supervisors December 04, 2019 Meeting Minutes.					
MOTION(s):		I move the meeting minutes of the Fluvanna County Board of Supervisors Regular Meeting on Wednesday, December 4, 2019, be adopted.					
STRATEGIC INITIATIVE?	Yes	No X		If yes, list initiativ	/e(s):		
	Public Heari		tion Matter	Presentation	Consent Agenda	Other	
AGENDA CATEGORY:					XX		
STAFF CONTACT(S):	Caitlin Solis,	Clerk to	the Board				
PRESENTER(S):	Eric Dahl, Co	ounty Ac	lministrator				
RECOMMENDATION:	Approve						
TIMING:	Routine						
DISCUSSION:	None.						
FISCAL IMPACT:	N/A						
POLICY IMPACT:	N/A	N/A					
LEGISLATIVE HISTORY:	None						
ENCLOSURES:	Draft Minutes for December 4, 2019						
REVIEWS COMPLETED:	Legal		Finance	Purchasing	HR	Other	

FLUVANNA COUNTY BOARD OF SUPERVISORS REGULAR MEETING MINUTES

Circuit Court Room December 4, 2019 Regular Meeting 4:00pm Work Session at 7:00 pm

MEMBERS PRESENT: John M. (Mike) Sheridan, Columbia District, Chair

Tony O'Brien, Rivanna District, Vice Chair

Mozell Booker, Fork Union District Patricia Eager, Palmyra District

Donald W. Weaver, Cunningham District

ABSENT: None.

ALSO PRESENT: Eric M. Dahl, County Administrator

Fred Payne, County Attorney

Caitlin Solis, Clerk for the Board of Supervisors

1 - CALL TO ORDER, PLEDGE OF ALLEGIANCE, & MOMENT OF SILENCE

At 4:05pm Chair Sheridan called to order the Regular Meeting of December 4, 2019. After the recitation of the Pledge of Allegiance, a moment of silence was observed.

3 - ADOPTION OF AGENDA

MOTION:	Accept the Agenda, for the December 4, 2019 Regular Meeting of the Board of Supervisors.				
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver
ACTION:	Second				Motion
VOTE:	Yes	Yes	Yes	Yes	Yes
RESULT:			5-0		

4 - COUNTY ADMINISTRATOR'S REPORT

Mr. Dahl reported on the following topics:

- Employee Recognition and Holiday Luncheon
 - Thursday, December 19, 2019
 - 11:30 am 2:00 pm
 - I will notify the departments heads and constitutional officers to close their offices, as permissible, during that time period
 - Nominations for Employee of the Year
 Employee of the Year will be announced

• FY19 Unassigned Fund Balance Update:

FY19 Year End Audited Total Unassigned Fund Balance:	\$16,632,750
Unassigned Fund Balance – 12% Target Per Policy:	\$9,125,690
Unassigned Fund Balance – Excess Above Policy Target:	\$7,507,060
Less: FY20 Zion Crossroads Water - Projected	-\$3,000,000
Less: FY20 ZXR Waterworks Operations Plan Development – 07.02.19	-\$53,250
Less: FY20 Water and Sewer Master Plan – 07.02.19	-\$235,570
Less: FY20 Fluvanna Rescue Ambulance CIP – 08.21.19	-\$190,000
Less: FY20 Support 56 Water Rescue Truck – 11.04.19	-\$83,000
Less: FY20 Self Contained Breathing Apparatus Funding – 11.04.19	-\$618,000
Less: FY20 Water Distribution System Optimization Study – 11.20.19	-\$22,366
Current FY20 Unassigned Fund Balance – Excess Above Policy Target:	\$3,304,874

Scenic River Study: James River (20-mile stretch) - Qualifies

- Segment within the Town of Scottsville, and Albemarle, Buckingham and Fluvanna County
- A mile upstream of Warren boat ramp to New Canton
- Field evaluations took place September 27th and October 4th
- Should the Board wish to proceed, must let DCR know and pass a resolution.
- Additionally, the County should contact General Assembly representatives to request that they serve as patrons for the legislation that will codify the designation



Next BOS Meetings:

Day	Date	Time	Purpose	Location
Wed	Dec 18	4:00 PM	BOS Budget Work Session - Non-Profit Presentations	Courtroom
Wed	Dec 18	7:00 PM	Regular Meeting	Courtroom
Wed	Jan 8	4:00 PM	Regular Meeting – Organizational Meeting	Courtroom

6 - PUBLIC HEARING

None.

7 - ACTION MATTERS

Pleasant Grove Deer Hunt 2019 – Frederick W. Payne, County Attorney

The Sheriff's Office continues to believe that it is necessary to reduce the numbers of deer on Pleasant Grove and that the best means of such control is through a managed hunt under the auspices of Wheelin Sportsmen, a group affiliated with the National Wild Turkey Federation. The proposal is to permit a small (7-10) group of hunters to take deer during the current hunting season. The hunt will be confined to carefully selected areas of Pleasant Grove on Friday, January 3, 2020. Like the events held in recent years past, it is proposed that the hunt be scheduled for the afternoon only (beginning around 2 p.m.). This reflects the success rate of the afternoon period of past years and is intended to minimize the closing of the Park as well as the time devoted by volunteers and maximizing the safety at the high school. Security will be provided by the sheriff's office, and portions of the property west of the dog park will be closed to public access during that day only. Primary access for hunters will be at the sheriff's office and the main entrance to the Pleasant Grove house. All hunters will be wheel-chair bound or otherwise handicapped, will be duly licensed and will escorted by qualified volunteers from the community. Wheelin Sportsmen organizes similar hunts at numerous locations in Virginia, including state parks and other similar properties as well as selected private properties and has done so for many years. It is a qualified charitable organization which maintains a \$2 million liability insurance policy. The County enjoys sovereign immunity.

Similar shoots were held in January of 2013-2019 with safety and success. It is expected that, if approved, this hunt will be similar, with minor changes based on previous years' experience.

MOTION:	Authorize the Sheriff to conduct a deer hunt at Pleasant Grove for the purpose of controlling deer numbers, such hunt to be managed by Wheelin' Sportsmen, a non-profit organization providing outdoor recreation opportunities for handicapped hunters.				
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver
ACTION:		Second	Motion		
VOTE:	Yes	Yes	Yes	Yes	Yes
RESULT:			5-0		

FY19 to FY20 Carryover Requests - County – Liz McIver, Management Analyst As per the Financial Policies Manual:

- Requests shall be for specifically defined projects that could not reasonably be started prior to June 30.
- Those amounts necessary for the continuation of unencumbered operating projects or services may be requested by departments, amended by the County Administrator and adopted, with any changes, by the Board of Supervisors to be re-appropriated to the budget of the next fiscal year.
 - Does not meet existing policy.

Approval of the motion as stated will allow the Finance Department to increase FY20 revenue and expenses by \$40,635.

	Approve the following carryover requests of FY19 unexpended budget lines from the listed departments to the FY20 Department Budget lines as specified and in the amounts listed:					
	Department	Budget Line Amount				
	Registrar	Contract	Contract Services \$30,900			
MOTION:	Registrar	Machine	Machinery & Equipment \$3,400			
	Registrar	Part-Tim	Part-Time Salary			
	Registrar	Telecom	nmunications	\$	1,000	
	Registrar	Mileage	Allowance	\$	1,000	
	with an amount of \$5,000 to be re-appropriated to Part-Time Salary and an amount of \$35,635 to be re-appropriated to Machinery & Equipment.					
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver	
ACTION:	Second		Motion			
VOTE:	Yes	No	Yes	Yes	No	
RESULT:			3-2			

FY19 to FY20 Carryover Requests - Schools - Liz McIver, Management Analyst

Fluvanna County Public Schools are requesting a local funds carryover from FY19 to FY20.

The Fluvanna County School Board requests that \$250,000 of unexpended FY19 Funds be re-allocated to the school division. Said funds are to be transferred to:

- \$250,000 to CIP - Bus Motors & Fleet Repair

This supplemental appropriation, if approved, would authorize staff to appropriate the additional funds to FY20 revenue and expenditures in the Fluvanna County Public Schools CIP budget.

MOTION:	Approve carryover of FY19 Fluvanna County Public Schools unexpended local funds in the amount of \$250,000 for the FY20 Schools Bus CIP budget.					
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver	
ACTION:	Motion		Second			
VOTE:	Yes	Yes	Yes	Yes	Yes	
RESULT:			5-0			

5 - PUBLIC COMMENTS #1

At 4:36 pm Chair Sheridan opened the first round of Public Comments.

- Joseph Creasy, 38 Jennings Drive, addressed the Board of Supervisors to convey his interest to serve on the Economic Development Authority and let them know his application and resume had been submitted
- Susan Morris, 512 Pine Forest Lane, Columbia District, spoke in support of a second amendment sanctuary county resolution.

- Samuel A. Thompson, Cunningham District, spoke in support.
- William E. Eubank II, 2924 Rolling Road South, Cunningham District, spoke in support.
- Kimberly Flick, 499 Jefferson Drive, Cunningham District, spoke in support.
- Cody K. Stowe, 369 Bell Farms Lane, Fork Union District, spoke in support.
- Mike Goad, P.O. Box 611, Fork Union, Fork Union District, spoke in support.
- Pamela Herrington, 23 Stone Field Road, Palmyra District, spoke in support.
- Rose Lemaster, 15316 James Madison Highway, Columbia District, spoke in support of the proposed sanctuary resolution.
- Karen Hutchinson, 2321 Ruritan lake Road, Cunningham District, Spoke in support.
- William Huberth, 3798 Venable Road, Columbia District, spoke in support.
- Fred Nelson, 1860 Haden Martin Road, Cunningham District, spoke in support.
- James Wilmoth, 24 Fairwood Place, Rivanna District, Spoke in support.
- Matthew Pomeroy, 172 Rolling Hills Lane, Cunningham District, spoke in support.
- Angela Chainer, 604 Troy Heights Lane, Columbia District, spoke in support.
- Roger Bowles, 5520 James Madison Highway, Fork Union District, spoke in support
- Joe Caracciolo, 50 Ponderosa Lane, Rivanna District, spoke in support.
- Karl Partner, 27 Bridlewood Drive, Cunningham District, spoke in support.
- Jacky L. Gillispie, 1049 Lake Monticello Road, Palmyra District, spoke in support.
- Robert (inaudible), 3426 Kent's Store Way, Columbia District, spoke in support.
- John Flick, 499 Jefferson Drive, Cunningham District, spoke in support.
- Carl R. Corbin, 2390 Ridge Road, Columbia District, spoke in support.
- Michael Hilton, 340 Manor Boulevard, Palmyra District, spoke in support.
- Laura L. Painter, 4 Goldfinch Court, Palmyra District, spoke in support.
- Tammy Ashcraft, 2367 Shores Road, Fork Union District, spoke in support.
- Katherine Campbell, Fork Union District, spoke in support.
- Andrew Pullen, 553 Plain Dealing Road, Columbia District, spoke in support.

With no one else wishing to speak, Chair Sheridan closed the first round of Public Comments at 5:51pm.

7A - BOARDS AND COMMISSIONS

None.

8 - PRESENTATIONS

Deferred until December 18, 2019.

9 - CONSENT AGENDA

The following items were discussed before approval:

- G - ZXR Sargent Corp Change Order 2 - Cyndi Toler, Purchasing Officer

The following items were approved under the Consent Agenda for December 4, 2019:

- Minutes of November 20, 2019 Caitlin Solis, Clerk to the Board
- ZXR Sargent Corp Change Order 2 Cyndi Toler, Purchasing Officer
- Open Space Contract (Burrier Trust) Andrew M. Sheridan, Jr., Commissioner of the Revenue
- Open Space Contract (Kowalski Trust) Andrew M. Sheridan, Jr., Commissioner of the Revenue
- Martha Brown Term End Correction Eric Dahl, County Administrator
- FEMA FY19 Assistance to Firefighters Grant Debbie Smith, Emergency Management Coordinator

MOTION:	Approve the consent agenda, for the December 4, 2019 Board of Supervisors meeting.				
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver
ACTION:	Second				Motion
VOTE:	Yes	Yes	Yes	Yes	Yes
RESULT:			5-0		

10 - UNFINISHED BUSINESS

None.

11 - NEW BUSINESS

Second Amendment Sanctuary County Resolution—After discussion, the Board of Supervisors decided to reconvene this meeting until 12/11/2019 in the Central Elementary auditorium at 6pm to make a decision.

12 - PUBLIC COMMENTS #2

At 6:11pm Chair Sheridan opened the second round of Public Comments.

- Andrew Pullen, Columbia District, recited the quote "governing closet to the people, is the best way to govern"
- Tony Shifflett, 601 Troy Height Lane, Columbia District, spoke in favor of the resolution and asked the Board to covey this message on behalf of the people of Fluvanna to representatives in Richmond.

- Angela Chainer, Columbia District, thanked the Board, expressed that she is looking forward to the December 11, 2019 meeting and hopes to see a draft of the proposed resolution before the Board makes a decision on the Second Amendment Sanctuary County Resolution.

With no one else wishing to speak, Chair Sheridan closed the second round of Public Comments at 6:18pm.

13 - CLOSED MEETING

MOTION:	At 6:27pm, move the Fluvanna County Board of Supervisors enter into a closed meeting, pursuant to the provisions of Section 2.2-3711 A.6, & A.19 of the Code of Virginia, 1950, as amended, for the purpose of discussing Investment of				
	Funds, & Public	•			
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver
ACTION:	Second		Motion		
VOTE:	Yes	Yes	Yes	Yes	Yes
RESULT:		·	5-0	_	_

MOTION:	of Supervisors of Supervisors doe public business under Section 2 such public busi	onvene again in s hereby certify matters lawfully .2-3711-A of the ness matters as	open session and to the best of ea exempted from Code of Virginia were identified i	and the Fluvanna d "BE IT RESOLVE ch member's kno open meeting red , 1950, as amend n the motion by v ssed, or consider	D, the Board of owledge (i) only quirements ed, and (ii) only which the
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver
ACTION:			Motion		Second
VOTE:	Yes	Yes	Yes	Yes	Yes
RESULT:	5-0				

RECONVENE – JOINT WORK SESSION WITH SCHOOL BOARD

Mr. Winkler presented an update to the Board of Supervisors illustrating the Fluvanna County School Successes

- All Fluvanna County Public Schools are fully accredited for the sixth consecutive year. Fluvanna is one of only 19 school divisions to hold this distinction.
- On-time graduation rate of 93.4 percent and dropout rate of 1.8 percent in 2019.
- State Championships- Forensics (3rd Time) and Baseball
- W!SE Blue Star Award for Financial Literacy for the Sixth Consecutive year.
- 36 Students receive AP Scholar Awards.
- Fluvanna County High School recognized as one of the Best High Schools in the Country by US News and World Report.

Mr. Winkler gave a Fluvanna County Public Schools preliminary budget discussion. Breaking down information such as VRS for employees, per pupil expenditure, categorical budget, current enrollment, enrollment projections, potential revenue changes, budget unknowns (such as Health Insurance Rates, State Budget Allocations, Cost of Living- FY2019 2.22% based on VRS, Local Composite Index (LCI)- Increase, approximately reduction of \$65,000 in state funding, Virginia Retirement System Rates- Projected Increase of .98%, Revisions to SOQ, Re-Benchmarking, PREP, Special Education- Population Growth) and budget priorities for FY21.

Priority	Estimated Cost
Increase for All Staff- Step for Teachers Costs approx. \$220,000/1% increase all staff= \$310,000	\$310,000
Matching COLA for All Staff- 2.2%	\$660,000
VRS Increase98	\$40,000
Health Insurance Premiums	\$300,000
Staffing – Apprenticeship Coordinator, HR Benefits Specialist, CTE Trades Teacher, 2- Special Education, Athletic Trainer	\$375,000
Transportation- Field trips, activity routes, office support	\$50,000
School Security- School Resource Officer	\$75,000
Scale Adjustments- School Psychologists, Nurses, Substitutes	\$50,000
Stipends- Degrees (\$250 for Masters), Coaches- 5% increase, Additional Work?	\$50,000
Possible SOQ Revisions- Local Share	\$340,000

At 7:53pm it was suggested that an extension to the Regular Meeting of December 4, 2019 be made.

MOTION:	Motion to extend the Regular Meeting of December 4, 2019 to 10:00 pm							
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver			
ACTION:	Second				Motion			
VOTE:	Yes	Yes	Yes	Yes	Yes			
RESULT:			5-0					

14 - ADJOURN

MOTION:	At 8:11pm, recess until December 11, 2019 at 6pm with the Second						
	Amendment Resolution on the agenda under new business.						
MEMBER:	Mrs. Booker	Mrs. Eager	Mr. O'Brien	Mr. Sheridan	Mr. Weaver		
ACTION:	Second				Motion		
VOTE:	Yes	Yes	Yes	Yes	Yes		
RESULT:			5-0				

ATTEST:	FLUVANNA COUNTY BOARD	OF SUPERVISORS
Caitlin Solis	John M. Sheridan	
Clerk to the Board	Chair	

Fluvanna County Board of Supervisors Public Comment Cards December 4, 2019

Topic: Resolution Declaring Fluvanna County a second Amendment Sanctuary

- 1. Brandon Via, 4299 Rising Sun Rd, Columbia District, Support
- 2. Andy Wilson, 7 Goldfinch Ct, Palmyra District, Support
- 3. Steve Harris, 3642 Ruritan Lake Rd, Cunningham District, Support
- 4. Leslie M. Cloyd, 3332 Kidds Dairy Rd, Fork union District, Support
- 5. Shannon Christian, 543 Dobby Creek Rd, Cunningham District, Support
- 6. Patrick Kelly, 1161 Paynes Mill Rd, Palmyra District, Support
- 7. Becky Hicks, 501 Avalon Pl, Fork Union District, Support
- 8. Russell Hamm, 1631 Plain Dealing Rd, Columbia District, Support
- 9. William J. Collins, 1070 Hunters Lodge Rd, Columbia District, Support
- 10. A. Dale Mullins, 671 Bluebird Ln, Cunningham District, Support
- 11. Duane Hogge, 435 Green Shadows Ln, Fork Union District, Support
- 12. William L. Keating, 234 Jefferson Dr, Palmyra District, Support
- 13. Rodney A. Pace, 52 Mechunk Creek Dr, Palmyra District, Support
- 14. John M. Waring, 2433 Ridge Rd, Palmyra District, Support
- 15. Cris Schjoth, 8 Monish Dr, Palmyra District, Support
- 16. Shirley H. Mitchell, 3348 Kidds Dairy Rd, Fork Union District, Support
- 17. Kim Hyland, 1015 Poplar Spring Rd, Cunningham District, Support
- 18. Kenly Noel, 11 Sassafras Rd, Rivanna District, Support
- 19. Lisa Hazelwood, 8 Dogleg Rd, Rivanna District, Support
- 20. Jesse McLaughlin, 202 Miles Jackson Rd, Palmyra District, Support
- 21. Lisa White, 7840 Venable Rd, Columbia District, Support
- 22. Sharron Phillips, 3987 Venable Rd, Columbia District, Support
- 23. Thomas Hazelwood, 8 Dogleg Rd, Palmyra District, Support
- 24. Gregory Gipson, 2433 Ridge Rd, Columbia District, Support
- 25. Henry Walters, 2387 Sclaters Ford Rd, Fork Union, Support
- 26. Ryan Spillman, 4578 Rolling Rd S., Cunningham District, support
- 27. Sharon Johnson, 6721 James Madison Hwy, Fork Union District, Support
- 28. Buddy Dailey, 594 Mountian Laurel Rd, Palmyra District, Support
- 29. Seth Aldridge, 2857 Rolling Rd S., Cunningham District, Support
- 30. Steve Cohen, 38 Hardwood Rd, Rivanna District, Support
- 31. Davis R. Turner, 1801 East River Rd, Fork Union District, Support
- 32. Sandra Lindner Turner, 1801 East River Rd, Fork Union District, Support
- 33. Cheryl Falvella, 126 Cabel Ln, Fork Union District, Support
- 34. Mario Kuhar, 3247 West River Rd, Cunningham District, Support
- 35. Joy Kuhar, 3247 West River Rd, Cunningham District, Support
- 36. Linda Kubistek, 1796 Hollands Rd, Columbia District, Support
- 37. Bryan Morris, 4548 Venable Rd, Columbia District, Support
- 38. Von Hill, 452 Antioch Springs Ln, Cunningham District, Support
- 39. Jack Thompson, 403 Courthouse Rd, Columbia District, Support 40. H. Scott Fielding, 634 Sclaters Ford Rd, Fork union District, Support
- 41. Victoria A. Pulliam, 7 Vine Ridge Rd, Palmyra District, Support
- 42. Aldwin Williams, P.O. Box 183 Fork Union, Fork Union District, Support
- 43. Ben Shaw, 4608 Venable Rd, Columbia District, Support
- 44. George Field, 193 Haden Martin Rd, Palmyra District, Support
- 45. Petra B. Jones (Ryalls), 131 Timber Ridge Dr, Columbia District, Support
- 46. Jean Walters, 2387 Sclaters Ford Rd, Fork Union District, Support
- 47. Bobby Stanley Jr., 264 Double D Farm Trl, Cunningham District, Support
- 48. Charlie Mapp Floyd III, 1107 Bybees Church Rd, Palmyra District, Support
- 49. Justin Redman, 532 Haden Martin Rd, Fork Union District, Support
- 50. Debi Persinger, 1693 Shiloh Church Rd, Fork Union District, Support
- 51. Brittany Aldridge, 6186 James Madison Hwy, Fork Union District, Support 52. Matthew Aldridge, 6186 James Madison Hwy, Fork Union District, Support
- 53. Jacob Krahenbill, 4094 Ridge Rd, Fork Union District, Support
- 54. Shirley Phillips, 3175 Rolling Rd S., Cunningham District, Support
- 55. Dustin S. Haney, 442 Tepee Town Rd, Fork Union District, Support
- 56. Justin Ki(illegible), 1903 East Marshall St, Richmond VA, Support
- 57. Crystal Haislip, 2852 Long Acre Rd, Cunningham District, Support58. Judy Carter, 1573 Beals Ln, Cunningham District, Support
- 59. Brandon Bossieux, 5524 Haden Martin Rd, Cunningham District, Support
- 60. Warren Painter, 53 Long Acre Rd, Cunningham District, Support
- 61. Maria L. Graff, 5764 Stage Junction Rd, Columbia District, Support62. Natalie Hughes, 3453 West river Rd, Cunningham District, Support
- 63. Mike Rittenhouse, 1639 Antioch Rd, Cunningham District, Support

- 64. Ruth Witt, 329 Beals Ln, Cunningham District, Support
- 65. Jack Witt, 329 Beals Ln, Cunningham District, Support
- 66. Michael N. Luniewski, 31 Long Leaf Ln, Rivanna District, Support
- 67. Adam Gragg 515 Pine Forest Lane, Cunningham District, Support
- 68. Gabriel Tyson 15876 Westriver Road, Fork Union District, Support
- 69. Matthew Dickerson, 3981 Ruritan Lake Road, Palmyra District, Support
- 70. Cory Richards, 354 Oliver Ridge Lane, Palmyra District, Support
- 71. Brianna Kunz, 495 Jefferson Drive, Palmyra District, Support
- 72. Summer Tocci, 2332 Antioch Road, Cunningham District, Support
- 73. Lori Laym, 63 Woodlawn Drive, Palmyra District, Support
- 74. Larry David Powell, 6117 Union Mills Road, Palmyra District, Support
- 75. Gavin Powell, 6117 Union Mills Road, Palmyra District, Support
- 76. Simon G. Kunz, 495 Jefferson Drive, Palmyra District, Support
- 77. Brett Ehrmann, 29 Indigo Lane, Palmyra District, Support
- 78. William C. Rutherford, 447 Oliver Ridge Lane, Palmyra District, Support
- 79. Michael S. Johnson, 1142 Poplar Spring Road-Apt. C, Cunningham District, Support
- 80. Scott Fraser, 3863 Ruritan Lake Road, Fork Union District, Support
- 81. Brian Baird, 916 The Cross Road, Cunningham District, Support
- 82. Miranda Baird, 916 The Cross Road, Cunningham District, Support
- 83. George Hall, Jr. 4 Iroquois Way, Palmyra District, Support
- 84. Charles Look, 1852 Ruritan Lake Road, Cunningham District, Support
- 85. George A. Hall, Sr., 11 Cohassett Circle, Fork Union District, Support
- 86. Robin Goodwin, 306 Ironhound Drive, Palmyra District, Support
- 87. Susan Himelrick, 810 S. Keswick Drive, Palmyra District, Support
- 88. William Baily Crockett, 4223 James Madison Highway, Fork Union District, Support
- 89. Amber Nicole Hensley, 19 Holly Circle, Palmyra District, Support
- 90. Gary Grunau 342 Gravel Hill Road, Fork Union District, Support
- 91. Kacie Grunau, 342 Gravel Hill Road, Fork Union District, Support
- 92. Amy M. Dyer, 1206 East River Road, Fork Union District, Support
- 93. David S. Seymore, 879 Sclaters Ford Road, Fork Union District, Support
- 94. Terry S. Opie, 1938 Cloverdale, Fork Union District, Support
- 95. Ray Michael Farmer, Jr. 105 Ducks Lake Ridge, Cunningham District, Support
- 96. Jane Saxton, 3 Cobb Court, Palmyra District, Support
- 97. Matthew Kidd, 76 Bell Farms Lane, Fork Union District, Support
- 98. Daniel Hoch, 3 Cobb Court, Cunningham District, Support
- 99. Robert Thompson, 4817 Rolling Road South, Cunningham District, Support
- 100. Eric C. Davis, 131 Canal View Lane, Palmyra District, Support
- 101. Steven C. Besecky, 449 Suncrest Drive, Cunningham District, Support
- 102. Robin C. Ingersoll, 2070 Rolling Road South, Cunningham, Support
- 103. Earl Ingersoll, 2070 Rolling Road South, Cunningham, Support
- 104.Ali Cline, 301 Rhodes School Lane, Palmyra District, Support 105.Raymond Bunch, 360 Branch Road, Cunningham, Support
- 106.Mary C. Grubb, 1649 Venable Road, Palmyra District, Support
- 107.Douglas W. Napier, 233 Holman Creek Lane, Fork Union, Support
- 108.Robert Leedy, 124 Grandstaff Trail, Fork Union District, Support
- 109. Dustin Parrish, 566 Bremo Bluff Road, Fork Union, Support
- 110.Michael O'Leary, 302 Manor Blvd., Palmyra District, Support
- 111. Josef Reynolds, 54 Jennings Drive, Palmyra District, Support
- 112.Bill Jones, 2425 Kents Store Way, Columbia District, Support
- 113. William R. Hamm 764 Jordan Store, Columbia District, Support
- 114.Michael Hilton, 340 Manor Blvd, Palmyra District, Support 115.Joseph Ryan, 113 Glenn Circle, Rivanna District, Support
- 116.Larry Knight, 1682 Shiloh Church Road, Fork Union District, Support
- 117. Patricia Grunau, 342 Gravel Hill Road, Fork Union District, Support
- 118. Robert D. Roberts, 6721 James Madison Highway, Fork Union District, Support
- 119. Elizabeth Grandstaff, 534 Rolling Road South, Fork Union District, Support
- 120.James M. Grandstaff, III, 534 Rolling Road South, Fork Union District, Support
- 121.Brennan Baber, 13 Stonewall Road, Palmyra District, Support
- 122. Joshua Riddle 292 Vines Lane, Columbia District, Support
- 123. Craig Gibbs, 1709 Courthouse Road, Columbia, Support
- 124. James M. Baber, Jr., 13 Stonewall Road, Palmyra District, Support
- 125. Josh Laidler, NO ADDRESS Provided, Fork Union District, Support
- 126.Greg Schlater 2253 Thomas Jefferson Parkway, Fork Union District, Support 127.John Goodwin, 325 Troy Heights Lane, Columbia District, Support
- 128.Beth Grandstaff, 234 Rolling Road South, Fork Union, Support
- 129. Nathan Payne, 2834 Shiloh Church Road, Palmyra District, Support
- 130. Richard Evenhorn, 748 Goldmine Road, Fork Union District, Support

131. Grant Gamache, 3602 Central Plain Road, Fork Union District, Support 132. Robert Roberts, Jr. 24 East Point Road, Palmyra District, Support 133. Rich Mullin, 33 Marwood Drive, Palmyra District, Support 134. Jay Hoffman, 568 Bybee Estates Lane, Support 135. Hobert C. Jenkins, 384 Goldmine Road, Palmyra District, Support 136.Laura Chow, 6333 James Madison Highway, Fork Union District, Support 137. Ruffin Clifton, 6333 James Madison Highway, Fork Union District, Support 138. Jonathan Russo, 5 Stonefield, Palmyra District, Support 139. Craig Russo, 5 Stonefield, Palmyra District, Support 140. Jason DeMers, 6089 Rolling Road, Cunningham District, Support 141. Bryce DeMers, 6089 Rolling Road South, Cunningham District, Support 142. Dawn Fisher 2187 Hunters Lodge Road, Columbia District, Support 143. Craig D. Fisher, 2187 Hungers Lodge Road, Columbia District, Support 144.Greg O'Dell, 2841 James Madison Highway, Fork Union District, Support 145. Jerome Waters, 21 N. Bearwood Drive, Palmyra District, Support 146. Gail J. Stowe, 369 Bell Farms Lane, Palmyra District, Support 147. Auslin Porter, Dogleg Road, Palmyra District, Support 148. James L. Baird, 942 The Cross Road, Cunningham District, Support 149. Heather Mathews, 3989 Shores Road, Palmyra District, Support 150. Michael Rakes, 10 Riverwood Court, Palmyra District, Support 151. Christopher E. Rohleder, 393 Oak Creek Road, Columbia District, Support 152.Brian Keith Staples, 116 Beechwood Lane, Columbia District, Support 153. Melanie Swan, 172 Palmer Farm Lane, Palmyra District, Support 154. Madison Fain, 391 Jefferson Drive, Cunningham District, Support 155. Curtis Race, 4567 James Madison Highway, Fork Union District, Support 156. Andrew Pullen, NO ADDRESS PROVIDED, Columbia District, Support 157. Marilynn Winsett, 8085 James Madison Highway, Fork Union District, Support 158. Veronica Lenherr, 640 Gold Mine Road, Palmyra District, Support 159.Phillip Powell, 2657 Sclaters Ford Road, Fork Union District, Support 160.Mike Powell 2667 Sclaters Ford Road, Fork Union District, Support 161. Harry T. Morris, Jr. 10340 James Madison Highway, Fork Union, Support 162. Will Shaw, 1612 Columbia Road, Zion Crossroads, 22942, Support 163. Raymond E. Washburn, 2 Rowell Road, Palmyra District, Support 164. Elizabeth Dailey, 594 Mountain Laurel Road, Columbia District, Support 165. Diane Arnold, 21 Stonefield Road, Palmyra District, Support 166. Dalton McWilliams, 1918 Deer Field Road, Columbia, Support 167. Michael H. Mason, 4121 Antioch Road, Cunningham District, Support 168. Mark Bond, 306 Sundown Lane, Columbia District, Support 169. Charles W. Kidd, 3317 Antioch Road, Cunningham District, Support 170.Pat LeFloch, 40 Dogleg Road, Palmyra District, Support 171. Justin Sorrels 1885 Bell Farms Lane, Fork Union District, Support 172. Joshua K(illegible), 7136 Venable Road, Columbia District, Support 173. Charles Wheaton, 20 Cedar Hill Road, Fork Union District, Support 174. David Field, 225 Martin Kings Road, Cunningham District, Support 175. Sidney Catoe, 66 Bolling Circle, Palmyra District, Support 176. Sam Clarke, 2185 Haden Martin Road, Fork Union District, Support 177. Patti Reynard, 662 Broken Island Road, Palmyra District, Support 178.Lucas Reynard, 662 Broken Island Road, Palmyra District, Support 179. Damon Mathews, 3989 Shores Road, Palmyra District, Support 180.Pam Arnold, 1004 The Cross Road, Cunningham District, Support 181. Wayne Griffin, 3474 Cloverdale Road, Fork Union District, Support 182. Rhonda Griffin, 3474 Cloverdale Road, Fork Union District, Support 183. Shawn Denby, 3893 Rolling Road South, Cunningham District, Support 184. Diane Baird, 942 The Cross Road, Cunningham District, Support 185. Mackenzie Fain, 391 Jefferson Drive, Cunningham District, Support 186. Richard Fain, 391 Jefferson Drive, Cunningham District, Support 187. Trevor O'Dell 2841 James Madison Hwy, Fork Union District, Support 188.Robert Mayo, 12493 James Madison Hwy, Fork Union District, Support 189. Crystal Mayo, 67 Warwick Lane, Fork Union District, Support 190.P. S. Kennedy, 2972 Schlaters Ford Road, Fork Union District, Support 191. Morgan McKenzie Cawthorne, 1717 Shores Rd, Palmyra District, Support 192. Jeff Hutchinson, 2321 Ruritan Lane Rd, Cunningham District, Support 193. Sam Carrannante, 5 Fairfield Court, No City Provided, Support 194.Berlie Botkin, 2249 Ruritan Lake Road, Cunningham District, Support 195. Miichael Gilmore, 386 Ridge Spring Rd, Cunningham District, Support 196. Jonathan Gilmore, 386 Ridge Road, Cunningham District, Support

197.W.E. McCorkle, Jr., 123 Meade Lane, Palmyra District, Support

198. Jesse Hart, 275 Haden Martin Road, Fork Union District, Support 199. Tammy Ashcraft, 2367 Shores Road, Fork Union District, Support 200. Jayne Clowater, 3457 Venable Road, Columbia District, Support 201. Justin Flevarakis, 13 Jefferson Drive, Palmyra District, Support 202. Steven E. Everett, 681 Haden Martin Road, Fork Union District, Support 203. Vernon L. Breeder, 5 Riverside Ct., Palmyra District, Support 204. Charlotte Robersts, 168 Frazier Cove Lane, Palmyra District, Support 205. Terry R. Mason, 6090 Rolling Road, Cunningham District, Support 206. Gary Baughn, 8 Wedge Ter., Rivanna District, Support 207.Roger Davis, 3860 Antioch Road, Cunningham District, Support 208. Roger Deane, 3965 Richmond Road, Palmyra District, Support 209. Calvin Tony Shifflett, 601 Troy Heights Lane, Columbia District, Support 210. David Chainer, 604 Troy Heights Lane, Columbia District, Support 211. Charlotte Layne, Fork Union, Fork Union District, Support 212.Cory Stillwell, 97 Partridge Berry Lane, Palmyra District, Support 213. Will Lyster, 16 Quail Hunt Place, Louisa, Support 214. Harold Decker, 24 Kingswood Road, Support 215.Lynn Kennedy 341 Jefferson Drive, Palmyra District, Support 216.Tim Puckett, 14 Landing Court, Palmyra District, Support 217. David Spencer, 15316 James Madison Hwy, Columbia District, Support 218.A(illegible) Jankowski, No Address, Palmyra District, Support 219. Dale Gravitt, 3426 Kents Store Way, Palmyra District, Support 220. Frankie Sheridan, Kents Store, Columbia District, Support 221. Chelsey Jankowski, 7 Riverwood Court, Palmyra District, Support 222.Eric D(illegible), 2285 Stage Junction Rd., Columbia District, Support 223. Shawn Seay, 2181 Hardware Rd, Fork Union District, Support 224. Don White, 4239 Dogwood Dr., Columbia District, Support 225.Reginald G. Hargett, 2 Hopi Way, Palmyra District, Support 226. Walter Goodrich, 771 Cold Spring Trl., Columbia District, Support 227. Valerie Hahn, 2303 Deep Creek Rd, Palmyra District, Support 228. Justin Hahn, 2303 Deep Creek, Palmyra District, Support 229. John Knoll, 36 Maple Valley Dr., Rivanna District, Support 230.Gerald E. Swiggett, 787 Taylor Ridge Way, Cunningham District, Support 231. Jack Arnold, 21 Stonefield Rd., Palmyra District, Support 232. Katelyn Good, P.O. Box 611, Fork Union District, Support 233. James Regn, 4250 Dogwood Dr., Columbia District, Support 234. Mott Campbell, 40 Old Homestead Circle, Palmyra District, Support 235. James Dugan, 645 Jefferson Dr., Palmyra District, Support 236. Schoen Falciglici, 29 Marwood Dr., Palmyra District, Support 237. Greg Trojan, 5354 Broadstreet (No District Provided) Support 238. James Morris, 202 Oliver Ridge Lane, Palmyra District, Support 239. Matt Henderson, 2765 Shores Road, Palmyra District, Support 240. James M. Fields, 368 Stage Coach Hills Rd., Palmyra District, Support 241. John Bailey, 2556 Thomas Jefferson Pkwy, Fork Union District, Support 242. Shelby Napier, 233 Holman Creek Lane, Fork Union District, Support 243. Cindy Norris, 15403 W. River Rd., Fork Union District, Support 244. Erin Hurley, 51 Rosewood Ct., Fork Union District, Support 245. Linda Hampshire, 2009 Antioch Rd, Palmyra District, Support 246. Richard A. Jarvis, 116 Riverside Dr., Palmyra District, Support 247. James Hartman, 8 Chippewa Lane, Palmyra District, Support 248. James Norcross, 3781 Dogwood Dr., Palmyra District, Support 249.Peggy Donohue, 441 Dream Lane, Palmyra District, Support 250.Randy Henshaw, 130 Belle Terre Ln., Columbia District, Support 251. Rocky Prater, 3899 Branch Rd., Cunningham District, Support 252.Brian Kidd, 1555 Rolling Rd, South, Palmyra District, Support 253.G. Glenn Becker, 209 Camelot Ln, Fork Union District, Support 254.Amy Becker, 209 Camelot Ln, Fork Union District, Support 255. Cody Farrish, 4539 Venable Rd., Columbia District, Support 256. Joseph Falvella, 126 Cabel Lane, Fork Union District, Support 257. Michael Donohue, 441 Dream Lane, Palmyra District, Support 258. Travis Kerr, 30 Hatchechubee Rd., Palmyra District, Support 259. Charlie Mapp Floyd, Jr. 1107 Bybees Ch. Rd., Palmyra District, Support 260. Charles Jenkins, 384 Gold Mine Rd., Fork Union District, Support 261.Richard Moe, 3241 Dogwood Dr., Palmyra District, Support 262.Carl R. Corbin, 2390 Ridge Rd. Columbia District, Support 263. Keith Landes, 19 Forest Dr., Palmyra District, Support 264. Timothy R. Beach, 571 Rhodes School Lane, Cunningham District, Support

265.Gordon Skeen, 6786 West River Rd., Fork Union District, Support 266.Linda Christian, 1071 Three Chopt Rd., Columbia District, Support 267. David C(illegible) 32 Turkeysag Trail, Cunningham District, Support 268. John Ashcraft, 2367 Shores Rd., Columbia District, Support 269. Michael Erickson, 215 Fayette Street, Columbia District, Support 270. Eugene Chow, 6333 James Madison Hwy, Fork Union, Support 271.Logan J. Marshall, 3172 Rock Island Rd., Cunningham District, Support 272. Scott Bradbury, 6904 James Madison Hwy, Fork Union District, Support 273. Bryan Currier, 586 Rose Hill Rd., Columbia District, Support 274. Jacob S. Goodwin, 2169 S. Shores Rd., Fork Union District, Support 275.Edward Claytor, 18819 James Madison Hwy., Palmyra District, Support 276. Dan Brown, 296 Westview Ln., Rivanna District, Support 277. James Landis, 12 Tobacco Ter., Cunningham District, Support 278. Celia Landis, 12 Tobacco Ter., Cunningham District, Support 279.J. Monroe Johnson, 3530 Kents Store, Columbia District, Support 280. Nanci Brown, 296 Westview Lane, Rivanna District, Support 281. Colin Provencher, 160 Cross Creek Way, Palmyra District, Support 282. Susan McLaughlin, 2472 Long Acre Rd., Palmyra, Support 283.Ted J. Schjoth, 8 Monish Dr., Palmyra District, Support 284. Stephani Johnson, 2095 W. River Rd., Cunningham District, Support 285.Brandon Johnson, 2095 West River Rd., Cunningham District, Support 286. Margie Johnson, 3530 Venable Road, Columbia, Support 287. Chris Sweeters, Palmyra-Route 640, Support 288. Shannon Race, 4567 James Madison Hwy, Fork Union District, Support 289.C. Dean Bossieux, 4 Stigger Road, Palmyra District, Support 290. Andrew Notman, 491 Antioch Lane, Cunningham District, Oppose 291. Patricia Brown, 22 Mulligan Drive, Cunningham District, Oppose 292. Bill Davis, 889 Jefferson Drive, Palmyra District, Oppose 293. Eve Gaige, 35 Blue Bell Lane, Rivanna District, Oppose 294. Millie Fife, 889 Jefferson Dr., Palmyra District, Oppose 295. Adrian Ardron, 45 Moreward Place, Palmyra District, Oppose 296. Gary Sellick, 8 Deer Path Rd., Rivanna District, Oppose 297. Adrienne Wyland, 2747 Antioch Rd., Cunningham, Support 298.Mike Carey, 61 Briarwood Dr., Palmyra District, Support 299. Richard Eaton, 3390 Cloverdale Rd., Fork Union District, Support 300. Jason Hamshar, 211 Dobby Creek Rd., Cunningham District, Support 301. Christian Brandt, 3975 James Madison Highway, Fork Union District, Support 302. Andrew Tocci, 2332 Antioch Rd, Cunningham District, Support 303. Sherry Begalske, 211 Dobby Creek, Cunningham District, Support 304. Colton Brandt, 3975 James Madison Hwy, Fork Union District, Support 305. Donald H. Spillman, 1180 Thomas Jefferson Pkwy. Fork Union District, Support 306.Kevin P(illegible), 14427 W. River Rd. Fork Union District, Support 307.Sam T. Edwards, 2332 Ruritan Lake Rd. Cunningham District, Support 308. Douglas C. Haden, Jr., 19794 James Mad. Hwy. Columbia District, Support 309. Garnette Bourne, 1961 Lake Monticello, Palmyra District, Support 310. Terry M (illegible) 51 Nahor Dr., Palmyra District, Support 311. Drake Windingland, 987 Deep Creek, Palmyra District, Support 312.Barry Richards, 359 Oliver Ridge Ln, Palmyra District, Support 313. Timothy Brown, 102 Wagner Pl., Fork Union District, Support 314. Sean Haney, 812 Gale Hill Rd., Fork Union District, Support 315. Charles M. James, 815 Justin Dr., Palmyra District, Support 316. Michael Kraft, 31 Brougham Rd., Rivanna District, Support 317. Kevin N. Brown, 31 Overlook Circle, Palmyra District, Support 318. Katie Brown, 31 Overlook, Palmyra District, Support 319. Debi Windingland, 987 Deep Creek Rd., Palmyra District, Support 320. Mike Carpenter (No Address Provided) Palmyra District, Support 321. Michael Perkins, Jr. 888 Jefferson Dr., Rivanna District, Support 322. Matthew Kolxzynski, 61 Bridlewood Dr., Palmyra, Support 323. Mike Gentry, 863 E. River Rd., Fork Union District, Support 324. Samuel Richardson, 41 Lafayette Dr., Palmyra District, Support 325. David Belew, 523 Aldridge Ln, Cunningham District, Support 326. Ciara Race, 4567 James Madison Hwy, Fork Union District, Support 327. Ann Krahenbill, 4094 Ridge Rd, Columbia District, Support 328. John Grubb, 1508 Venable Road, Palmyra District, Support 329.Bonnie Barnett, 2953 Rolling Rd. South, Cunningham District, Support 330.Overton McGehee, 924 Courthouse Rd., Fork Union District, Oppose

331. Ethan Vaughn, 2425 Kents Store Way, Columbia District, Support

332. Roy Rankin, 6110 Thomas Jefferson Pkwy., Palmyra District, Support 333.George Bialkowski, 1215 Point of Fork Rd., Fork Union District, Support 334. Samuel A. Thompson, 487 Buck Horn Ln., Cunningham District, Support 335. Minor Eager, 1107 Mechunk Creek Dr., Palmyra District, Support 336.Eddie Wood, 185 Cloverdale Rd., Fork Union District, Support 337.Sarah M (illegible) 19 Seminole Trail, Palmyra District, Support 338. Dave Johnson, 183 Poorhouse Lane, Palmyra District, Support 339. John Pulliam, 7 Vine Ridge Dr., Palmyra District, Support 340. Sally Grubb, 1508 Venable Rd., Palmyra District, Support 341. Jim Farrow, 1630 Venable Rd., Palmyra District, Support 342. Bradley Pace, 2000 Antioch Rd., Cunningham District, Support 343. James Kramer, 18 Acre Lane, Palmyra District, Support 344. Chrystal Carpenter, 329 Shores Rd., Palmyra District, Support 345.Brad Kenny, 5394 Ruritan Lake Rd., Fork Union District, Support 346. Allen C. Dodds, 3066 Venable Road, Palmyra District, Support 347.Brandi Kennedy, 5394 Ruritan Lake Rd., Fork Union District, Support 348.Brad Kennedy, 5394 Ruritan Lake Rd., Fork Union District, Support 349. Glenna Tilman, 1 Trout Pt., Rivanna District, Support 350. David Dague, 322 Manor Blvd., Palmyra District, Support 351.Patricia Farrow, 1630 Venable Rd., Palmyra District, Support 352. William T. Tilman, Sr., 1 Trout Point, Palmyra District, Support 353. Michelle Painter, 4 Goldfinch Court, Palmyra District, Support 354. Floyd Gray 811 Jefferson, Palmyra District, Support 355.Eric McFarlowe, 16 Clark Ct., Palmyra District, Support 356.Jennifer Platt, 705 Terre Haute Ln., Palmyra District, Support 357.Edward Platt, 705 Terre Haute Ln., Palmyra District, Support 358. Daniel J. McLaughlin, 397 Carysbrook Rd., Fork Union District, Support 359. Frank Driver, 6228 W. River Rd., Fork Union District, Support 360. Carlos Jason Hubbard, 97 Williams Creek, Palmyra District, Support 361.Brian Crawford, 164 Winding River Rd., Fork Union District, Support 362. Janny Musselman, 112 Villa Dr., Palmyra District, Support 363. Jack Maynard, 42 Hardwood, Palmyra District, Support 364.Peter Thompson, 1578 Wind River Rd., Fork Union District, Support

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB H

MEETING DATE:	December 18, 2019						
AGENDA TITLE:	FY20 Radiological Emergency Preparedness Program (REPP) Grant						
MOTION(s):	Motion #1. I move the Board of Supervisors ratify the application for the FY20 REPP in the amount of \$700 for supporting local emergency management preparedness. Motion #2 I further move the Board of Supervisors approve a supplemental appropriation of \$700 to the VDEM REPP Budget in FY20, with funding to come from this state grant award.						
STRATEGIC INITIATIVE?	Yes	No	-	If yes, list initiative(s):			
	Public Hearing	X	Matter	Presentation	Consent Agenda	Other	
AGENDA CATEGORY:	r ublic riearing	Action	iviattei	rresentation	X	Other	
STAFF CONTACT(S):	Debbie Smith, Emergency Management Coordinator Liz McIver, Management Analyst						
PRESENTER(S):	Debbie Smith, Emergency Management Coordinator						
RECOMMENDATION:	Approve						
TIMING:	Now						
DISCUSSION:	Grant funds will help in establishing, maintaining and operating such emergency plans, programs and capabilities to deal with nuclear accidents as are required by the Nuclear Regulatory Commission and the Federal Emergency Management Agency with respect to nuclear power stations						
FISCAL IMPACT:	 Grant award for Fluvanna County could be \$700 with no county match required. Once funds are awarded, they roll over up to 5 years at a maximum of \$3,500 or you lose it. We plan on spending the awarded \$700 this year and each year we receive the grant in the future. 						
POLICY IMPACT:	None						
LEGISLATIVE HISTORY:	Last REPP Grant was applied for in and awarded in FY19.						
ENCLOSURES:	None						
REVIEWS COMPLETED:	Legal	Fina	ance	Purchasing	HR	Other	
TEVILOUS CONTINUES.		Х	X				

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB I

MEETING DATE:	December 18, 2019							
AGENDA TITLE:	Approval of Open Space Contract for Debra Lynn Kleinhans and Anthony Faul							
MOTION(s):	I move to approve the open space contract for Debra Lynn Kleinhans and Anthony Faul for tax map parcel 30-6-A; agreement shall remain in effect for a term of fifteen (15) consecutive years.							
STRATEGIC INITIATIVE?	Yes	No	If yes, list initiative(s):					
		X						
AGENDA CATEGORY:	Public Hearin	g Action	Matter Presentation		Consent		Other	
					X	K		
STAFF CONTACT(S):	Andrew M. Sh	Andrew M. Sheridan, Jr., Commissioner of the Revenue						
PRESENTER(S):	Andrew M. Sheridan, Jr., Commissioner of the Revenue							
RECOMMENDATION:	Approval							
TIMING:	Immediate							
DISCUSSION:	This property qualifies for an open space contract with Fluvanna County in accordance with Code Section 58.1-3229 et. seq. of the Virginia State Code.							
FISCAL IMPACT:	None							
POLICY IMPACT:	In accordance with Section 58.1-3229 et. seq. of Virginia State Code.							
LEGISLATIVE HISTORY:	N/A							
ENCLOSURES:	-Debra Lynn Kleinhans and Anthony Faul's executed open space contract -Map of tax map parcel 30-6-A							
REVIEWS COMPLETED:	Legal	Fina	ance	Purchasing	Н	IR	Other	



CONTRACT FOR OPEN SPACE LAND USE ASSESSMENT

THIS AGREEMENT, made this 26 day of November, and the Debra Lynn Kleinhans & Anthony Faul, party(ies) of the first part, hereinafter called the Grantor, and the COUNTY OF FLUVANNA, a political subdivision of the Commonwealth of Virginia, party of the second part, hereinafter called the County:

WITNESSETH

WHEREAS, the Grantor owns certain real estate, described below, hereinafter called the Property; and

WHEREAS, the County is the local governing body having real estate tax jurisdiction over the Property; and

WHEREAS, the County has determined:

- A. That it is in the public interest that the Property should be provided or preserved for conservation of agricultural and forestal land and of wildlife and
- B. That the property meets the applicable criteria for real estate devoted to open-space use as prescribed in Article 4 (Section 58.1-3229 et. seq.) of Chapter 32 of Title 58.1 of the Code of Virginia, and the standards for classifying such real estate prescribed by the Director of the Virginia Department of Conservation and Recreation; and
- C. That the provisions of this agreement meet the requirements and standards prescribed under section 58.1-3233 of the Code of Virginia for recorded commitments by landowners not to change an open-space use to a non-qualifying use; and

WHEREAS, the Grantor is willing to make a written recorded commitment to preserve and protect the open-space uses of the Property during the term of this agreement in order for the Property to be taxed on the basis of a use assessment, and the Grantor has submitted an application for such taxation to the Commissioner of the Revenue of the County pursuant to Section 58.1-3234 of the Code of Virginia and Section 20-4-2(d) of the Fluvanna County Code; and

WHEREAS, the County is willing to extend the tax for the Property on the basis of a use assessment commencing with the next succeeding tax year and continuing for the term of this agreement, in consideration of the Grantor's commitment to preserve and protect the open-space uses of the property, and on the condition that the Grantor's application is satisfactory and that all other requirements of Article 4, Chapter 32, Title 58.1 of the Code of Virginia and Section 20-4-2(d) of the Fluvanna County Code are complied with.

NOW, THEREFORE, in consideration of the recital and the mutual benefits, covenants and terms herein contained, the parties hereby **COVENANT** and **AGREE** as follows:

1. This agreement shall apply to all the following described real estate:

Tax Map Parcel: 30-6-A (18.0 acres)

- 2. The Grantor agrees that during the term of this agreement:
 - A. There shall be no change in the use or uses of the Property that exist as of the date of this agreement to any use that would not qualify as open-space use. The qualifying use for the Property is conservation of agricultural and forestal land and of wildlife.
 - B. There shall be no display of billboards, signs or other advertisements on the property except to (i) state solely the name of the Grantor and the address of the Property, (ii) advertise the sale or lease of the Property, (iii) advertise the sale of goods or services produced pursuant to the permitted use of the Property, or (iv) provide warnings. No sign shall exceed four feet by four feet.
 - C. There shall be no construction, placement or maintenance of any structure on the Property unless such structure is either:
 - 1) on the Property as of the date of this agreement; or
 - 2) related to and compatible with the open-space uses of the Property which this agreement is intended to protect or provide for.
 - D. There shall be no dumping or storage of trash, garbage, ashes, waste, junk, abandoned property or other unsightly or offensive material on the Property.
 - E. There shall be no filling, excavating, mining, drilling, removal of topsoil, sand, gravel, rock, minerals, or other materials which alters the topography of the Property, except as required in the construction of permissible building structures and features under this agreement.

- F. There shall be no construction or placement of fences, screens, hedges, walls or other similar barriers which materially obstruct the public view of scenic areas of the Property.
- G. The Grantor may engage in agricultural, horticultural or silvicultural activities and remove vegetation which constitutes a safety, a health or an ecological hazard, e.g., vegetation classified as noxious weed pursuant the Code of Virginia (1950), as amended.
- H. There shall be no alteration or manipulation of natural water courses, shores, marshes, swamps, wetlands or other water bodies, nor any activities or uses which adversely affect water quality, level or flow.
- I. On areas of the Property that are being provided or preserved for conservation of land, floodways or other natural resources, or that are to be left in a relatively natural or undeveloped state, there shall be no operation of dune buggies, all-terrain vehicles, motorcycles, motorbikes, snowmobiles or other motor vehicles, except to the extent necessary to inspect, protect or preserve the area.
- J. There shall be no industrial or commercial activities, conducted on the property, except for the continuation of agricultural, horticultural or silvicultural activities; or activities that are conducted in a residence or an associated outbuilding such as garage, smokehouse, small shop or similar structure which is permitted on the property.
- K. There shall be no separation or split-off of lots, pieces or parcels from the property. The Property may be sold or transferred during the term of this agreement only as the same entire parcel that is the subject to this agreement, provided, however, that the Grantor may grant to a public body or bodies open-space, conservation or historic preservation easements which apply to all or part of the Property.
- 3. This agreement shall be effective upon acceptance by the County, provided, however, that the real estate tax for the Property shall not be extended on the basis of its use value until the next succeeding tax year following timely application by the Grantor for the use assessment and taxation in accordance with Section 20-4-2(d) of the Fluvanna County Code. Thereafter, this agreement shall remain in effect for a terms of fifteen (15) consecutive years.

- 4. Nothing contained herein shall be construed as giving to the public a right to enter upon or to use the Property or any portion thereof, except as the Grantor may otherwise allow, consistent with the provisions of this agreement.
- 5. The County shall have the right at all reasonable times to enter the Property to determine whether the Grantor is complying with the provisions of this agreement.
- 6. Nothing in this agreement shall be construed to create in the public or member thereof a right to maintain a suit for any damages against the Grantor for any violation of this agreement.
- 7. Nothing in this agreement shall be construed to permit Grantor to conduct any activity or to build or maintain any improvement which is otherwise prohibited by law.
- 8. If any provision of this agreement is determined to be invalid by a court of competent jurisdiction, the remainder of the agreement shall not be affected thereby.
- 9. The provisions of this agreement shall run with the land and be binding upon the parties, their successors, assigns, personal representatives, and heirs.
- 10. Words of one gender used herein shall include the other gender, and words in the singular shall include words in the plural, whenever the sense requires.
- 11. This agreement may be terminated in the manner provided in Section 15.1-1513 of the Code of Virginia for withdrawal of land from an agricultural, forestal or an agricultural and forestal district.
- 12. Upon termination of this agreement, the Property shall thereafter be assessed and taxed at its fair market value, regardless of its actual use, unless the County determines otherwise in accordance with applicable law
- 13. NOTICE: WHEN THE OPEN SPACE USE OR USES BY WHICH THE PROPERTY QUALIFIED FOR ASSESSMENT AND TAXATION ON THE BASIS OF USE CHANGES TO A NONQUALIFING USE OR USES, OR WHEN THE ZONING FOR THE PROPERTY CHANGES TO A MORE INTENSIVE USE AT THE REQUEST OF THE GRANTOR, THE PROPERTY, OR SUCH PORTION OF THE PROPERTY WHICH NO LONGER QUALIFIES SHALL BE SUBJECT TO ROLLBACK TAXES IN ACCORDANCE WITH SECTION 58.1-3237 OF THE CODE OF VIRGINIA. THE GRANTOR SHALL BE SUBJECT TO ALL OF THE OBLIGATIONS AND LIABILITIES OF SAID CODES SECTION.

			.,,,,,,,,,,
Delya Syn Kle	inhans	(SEAL)	R SAK
Landowner			PUBLIC REG # 750971
This is 7	Zul	(SEAT)	MY COMMISSIC EXPIRES 3/31/2022
Co-owner (s)		(SEAL)	EALTH OY
STATE OF VIRGINIA COUNTY OF FLUVANNA, t	o-wit:		
The foregoing instrument was a	cknowledged be	efore me by	
Debra Kleinhans &A	nthony Faul Lan	downer (s)	
on this 26th day of Nov	ember,	2019.	
My commission expires:3	5)31)200	hils	III A
COUNTY OF FLUVANNA, V	IRGINIA	Notary Pub	lic
Ву:			
County Adminis	trator		
STATE OF VIRGINIA COUNTY OF FLUVANNA, to	o-wit:		
The foregoing instrument was a	cknowledged be	efore me by	
	, Flux	vanna County Ac	dministrator
on this day of		·	
My commission expires:		<u>.</u>	
		Notary Pub	lic

Tax Map Parcel 30-6-A

Located at 67 Thomas Jefferson Parkway, Palmyra, VA 22963



FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB J

MEETING DATE:	December	December 18, 2019						
AGENDA TITLE:	Parks & Red	crea	ition Ser	vices Sp	ecialist Position	Descri	iption Upd	ate
MOTION(s):		nove to approve the updated position description as presented for job ass 4010, Parks & Recreation Services Specialist.						ted for job
STRATEGIC INITIATIVE?	Yes		No X		If yes, list initiativ	/e(s):		
	Public Heari	ng	Action	Matter	Presentation	Conse	ent Agenda	Other
AGENDA CATEGORY:							XX	
STAFF CONTACT(S):	Jessica Rice,	Hur	nan Resc	urces M	anager			
PRESENTER(S):	Jessica Rice,	Hur	man Resc	urces M	anager			
RECOMMENDATION:	Approval							
TIMING:	Current							
DISCUSSION:	prev 2) The the a 3) The Mar	rious inte adm Park iage	sly BOS a ent of the ninistrativ ks & Recr er) positic	pproved position e and fis eation Senting to the position of t	ervices Specialist Recreation Amen description upda cal responsibilitie ervices Specialist (ently vacant and separtment.	ities M te is to s inher (previo	lanager poso retitle and rent to the pously Recrea	ition. incorporate position. tion Amenities
FISCAL IMPACT:	None. The p	ositi	ion classi	fication a	and pay band will	remair	n the same.	
POLICY IMPACT:	None							
LEGISLATIVE HISTORY:	None							
ENCLOSURES:	New Position	n De	escription	: #4010	- Parks & Recreat	ion Sei	rvices Speci	alist
	Legal		Fina	nce	Purchasing		HR	Other
REVIEWS COMPLETED:							хх	Parks & Recreation



Fluvanna County, Virginia Department of Parks and Recreation Job Description

	RECREATION AMENITIES MANAGERParks and Recreation Services Specialist
Job Class #:	4010
Pay Grade:	12
Category:	Full-Time (with benefits)
FLSA Status:	Non-Exempt
Reports To:	Director of Parks and Recreation

SUMMARY

This position provides assists with supervision and management of parks, programs, and facilities, and staff in accordance with the mission, vision, and policies of the Fluvanna County Parks and Recreation Department. The Parks and Recreation Services Specialist's primary function is to serve as the Department's administrative manager and to advise, assist, and provide support to all of the Department's programing and events. Freesponsibilities include: oversight of Pleasant Grove Park both Eastern and Western Trailheads, Fluvanna Community Center, and the Carysbrook Sports Complex. The Recreation Amenities Manager assists the Department Director with supervisory responsibilities and will manage either Athletics or Recreation programming as determined upon appointment.

ESSENTIAL FUNCTIONS

Duties include but not limited to the following:

- Monitors Pleasant Grove Park and amenities-recreation facilities for maintenance issues.
- Monitors Fluvanna County Community Center for maintenance issues Manages Department inventory.
- Prepares complex fiscal and statistical reports.
- Monitors Carysbrook Sports Complex for maintenance issues Prepares and manages invoices for event rentals and programs.
- Researches and proposes grant opportunities.
- Performs minor athletic field maintenance as necessary. Assists with Department budget preparation process.
- Assists Parks and Recreation Director with personnel supervision and dependent management as needed, and in the absence of the Director of Parks and Recreation.
- Performs Assists with planning and executioniob duties of either-the Athletics_and Special Events
 Coordinator or Recreational Programs and Special Events Coordinator and Active Seniors
 programming.-

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES

Knowledge of:

- Program budget development.
- Facility and equipment Managing program revenues and expenses-rental management.
- Knowledge of Rrules and regulations for various types of organized sports.
- Community recreational programming.

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- Marketing strategies for events and programs.
- Facilities and equipment used for all program activities.
- Safety policies and procedures for program participants.

Skills in:

- · Oral and written communication.
- · Organizing tasks and programs.
- Meeting deadlines, managing interruptions, and handling request efficiently.
- · Engaging program participants.
- Modeling behaviors of caring, honesty, respect, and responsibility.

Ability to:

- Interpret, communicate, and promote department's mission, goals, and objectives to employees, volunteers and members of the community.
- Build and maintain positive relationships with participants, customers, and staff.
- Demonstrate a flexible, adaptive work style.
- Use diplomacy and tact in working with a variety of people in various situations.
- Keep supervisor informed of plans, progress, and problems.
- Plan events and activities suitable for program participants.
- Provide supervision to volunteers and part time staff.

ACCEPTABLE EDUCATION, EXPERIENCE, AND TRAINING

Minimum Requirements:

- Possession of an appropriate valid driver's license valid in the Commonwealth of Virginia.
- Bachelor's Associate's Degree in Recreation, Administration, or related field, preferably from a
 National Recreation and Parks Association (NRPA) from an accredited college or university;
- Three-Five years of experience in recreation program planning and implementation;
- 3-5 years of supervisory experience
- or any equivalent combination of acceptable education and experience providing the knowledge, abilities, and skills to successfully perform in the position.

Preferred:

- 3 5 years of supervisory experience
- CPR and First Aid certification

WORKING CONDITIONS AND PHYSICAL REQUIREMENTS

Ability to sit and/or stand for long periods of time, use a computer, telephone and related business equipment as necessary for this position. Must be able to communicate effectively with others. Requires ability to travel to and between center/off site locations. May be required to lift up to 25lbs. Ability to work varied schedule, which may include evenings and weekends.

POST OFFER REQUIREMENTS

• Criminal background and driving record check

Department Head	HR Manager	County Administrator	Board of Supervisors
Recommended:	Approval as to Form:	Recommended:	Approved:
Dec 12, 2018	<u>Dec</u> Feb <u>6</u> 14, 2019	Feb 14, 2019	Feb 13, 2019

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FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB K

MEETING DATE:	December	December 18, 2019						
AGENDA TITLE:	FY20 Sherif	FY20 Sheriff's Department Insurance Claim – 2016 Dodge Charger VIN#3729						
MOTION(s):	\$5,935.95	move the Board of Supervisors approve a supplemental appropriation of 5,935.95 to the FY20 Sheriff's Vehicle Repair & Maintenance Budget to effect reimbursement from a VACORP insurance claim.						
STRATEGIC INITIATIVE?	Yes		No X		If yes, list initiativ	ve(s):		
	Public Hear	ing	Action	Matter	Presentation	Cons	ent Agenda	Other
AGENDA CATEGORY:							x	
STAFF CONTACT(S):	Mary Anna	Twi	sdale –	Director	of Finance			
PRESENTER(S):	Mary Anna	Twi	sdale –	Directo	of Finance			
RECOMMENDATION:	Recommer	nd ap	proval	of the fo	ollowing action.			
TIMING:	Routine.							
DISCUSSION:	have bod deductib	ly dai le. oleme	mage by	VACORF propriation	29) collided with a collided w	\$6,43	5.95 minus \$	500.00
FISCAL IMPACT:	This action v	will ir	ncrease t	he FY20	Sheriff's Budget b	y \$5,9	935.95.	
POLICY IMPACT:	N/A							
LEGISLATIVE HISTORY:	N/A							
ENCLOSURES:	None.	None.						
DELUE: 110 000 101 101	Legal		Fina	nce	Purchasing		HR	Other
REVIEWS COMPLETED:			>	(

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB L

MEETING DATE:	December :	18, 2019						
AGENDA TITLE:	FY20 Sherif	FY20 Sheriff's Department Insurance Claim – 2019 Dodge Charger VIN#2556						
MOTION(s):	\$1,344.75 t	move the Board of Supervisors approve a supplemental appropriation of 1,344.75 to the FY20 Sheriff's Vehicle Repair & Maintenance Budget to effect reimbursement from a VACORP insurance claim.						
STRATEGIC INITIATIVE?	Yes	No	-	If yes, list initiativ	/e(s):			
	Public Heari	X ng Action	Matter	Presentation	Conse	ent Agenda	Other	
AGENDA CATEGORY:						х		
STAFF CONTACT(S):	Mary Anna	Twisdale –	Director	of Finance	<u>'</u>			
PRESENTER(S):	Mary Anna	Mary Anna Twisdale – Director of Finance						
RECOMMENDATION:	Recommen	d approval	of the fo	llowing action.				
TIMING:	Routine.							
DISCUSSION:	body dam This supp	nage by VAC	ORP. Clai	56) collided with a m estimate \$1,84 on would authoriz e.	14.75 m	ninus \$500.0	00 deductible.	
FISCAL IMPACT:	This action v	vill increase	the FY20	Sheriff's Budget b	y \$1,3	44.75.		
POLICY IMPACT:	N/A							
LEGISLATIVE HISTORY:	N/A	N/A						
ENCLOSURES:	None.							
REVIEWS COMPLETED:	Legal	Fina	ance	Purchasing		HR	Other	
NEVIEWS CONFEELED:		2	COMPLETED: X					

TAB M

MEMORANDUM

Date: December 18, 2019From: Finance DepartmentTo: Board of Supervisors

Subject: Accounts Payable Report for November 2019

1. Staff recommends that the Board of Supervisors ratify the expenditures in the attached report and summarized below.

CATEGORY	AMOUNT
General	\$478,019.73
Capital Improvements	\$43,182.96
Debt Service	\$0.00
Sewer	\$1,753.04
Fork Union Sanitary District	\$19,882.85
Zion Crossroads Water & Sewer	\$705,894.28
TOTAL AP EXPENDITURES	\$1,248,732.86
Payroll	\$1,255,114.29
TOTAL	\$2,503,847.15

MOTION

I move the Accounts Payable and Payroll be ratified for November **2019** in the amount of **\$2,503,847.15**.

Encl:

AP Report

BOS2019-12-18 p.305/354

	А	В	C D	F	G	H I	J
1	County of Fluvanna		From Date: 11/1/2019				munis styler erp solution
2	Accounts Payable List		To Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
4	Fund # - 100 GENERAL FUND	<u> </u>	•				
5	GENERAL FUND						
6	TREASURER OF VIRGINIA	SHERIFF'S FEE PAY TO C/V	SHERIFF FEES	78443	11/30/2019	11/30/2019	1,184.96
7						Total:	\$1,184.96
8							
9	REAL ESTATE TAXES		·				
10	GOOCH, HARRY G JR & ANN L	R E 2019 - 1ST	RE 2019 3-A-67A	73760	10/31/2019	11/1/2019	48.10
11						Total:	\$48.10
12							
13	REAL & PERSONAL PUBLIC SERV					-	
14	VERIZON VIRGINIA LLC	PS CORP 2019 - 1ST	RE 2019 6030	73761	10/31/2019	11/1/2019	191.47
15	VERIZON VIRGINIA LLC	PS CORP 2019 - 2ND	RE 2019 6030	73761	10/31/2019	11/1/2019	191.49
16	VERIZON WIRELESS (VAW) LLC	PS CORP 2019 - 1ST	RE 2019 14	73762	10/31/2019	11/1/2019	51.64
17						Total:	\$434.60
18							
19	PERSONAL PROPERTY TAXES						
20	EDWARDS-ALLBAUGH, LIBBY YVETTE	P P 2018 - 1ST	PP 2018 804	73763	10/31/2019	11/1/2019	35.80
21	EDWARDS-ALLBAUGH, LIBBY YVETTE		PP 2018 804	73763	10/31/2019	11/1/2019	35.80
22	MCDONALD, MARK BENSON	P P 2019 - 1ST	PP 2019 19893	73764	10/31/2019	11/1/2019	72.10
23	MCDONALD, REBEKAH ALLYCE	P P 2019 - 1ST	PP 2019 13993	73765	10/31/2019	11/1/2019	60.66
24	SNYDER, HOWARD DOUGLAS	P P 2019 - 1ST	PP 2019 224010	73766	10/31/2019	11/1/2019	54.08
25	SNYDER, HOWARD DOUGLAS	P P 2019 - 1ST	PP 2019 224010	73766	10/31/2019	11/1/2019	158.77
26	THE SALVATION ARMY	P P 2019 - 1ST	PP 2019 21692	73767	10/31/2019	11/1/2019	309.40
27	THE SALVATION ARMY	P P 2019 - 1ST	PP 2019 21692	73767	10/31/2019	11/1/2019	346.37
28	THE SALVATION ARMY	P P 2019 - 1ST	PP 2019 21692	73767	10/31/2019	11/1/2019	388.24
29	THE SALVATION ARMY	P P 2019 - 1ST	PP 2019 21692	73767	10/31/2019	11/1/2019	420.87
30						Total:	\$1,882.09
31							
32	OTHER LOCAL TAXES	T	I==			1	
33	EDWARDS-ALLBAUGH, LIBBY YVETTE		PP 2018 804	73763	10/31/2019	11/1/2019	33.00
34	MCDONALD, MARK BENSON	ADMIN FEE VEHICLE	PP 2019 19893	73764	10/31/2019	11/1/2019	33.00
35	MCDONALD, REBEKAH ALLYCE	ADMIN FEE VEHICLE	PP 2019 13993	73765	10/31/2019	11/1/2019	33.00
36	SNYDER, HOWARD DOUGLAS	ADMIN FEE VEHICLE	PP 2019 224010	73766	10/31/2019	11/1/2019	33.00
37	THE SALVATION ARMY	ADMIN FEE VEHICLE	PP 2019 21692	73767	10/31/2019	11/1/2019	33.00
38	TOWN OF SCOTTSVILLE	SALES TAX-	SCOTTSVILLE SALES TAX	78444	11/30/2019	11/30/2019	135.86
39						Total:	\$300.86
40							
41	CHARGES FOR SERVICES	THE COST DECC (TEX):	NDD LETTEDO MAIL TO		10/01/22:2	11/00/02:0	(42.2-2.:-
42	EMS MANAGEMENT & CONSULTANTS,	EMS COST RECOVERY	NPP LETTERS MAILED	037467	10/31/2019	11/22/2019	(\$2,078.46)
43						Total:	(\$2,078.46)
44							
45	BOARD OF SUPERVISORS	OTHER OPERATING	D CARD BURGUAGE	100.00	10/01/0015	11/00/0010	0.1.0.1
46	BANK OF AMERICA	OTHER OPERATING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	24.21

BOS2019-12-18 p.306/354

	А	В	C D	F	G	H I	J
1	County of Fluvanna		From Date: 11/1/2019				The munis
2	Accounts Payable List		To Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
47	BANK OF AMERICA	OTHER OPERATING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	89.00
48	BANK OF AMERICA	OTHER OPERATING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	105.69
49	FLUVANNA REVIEW	ADVERTISING	NOV MEETING AD	2019F45-18	11/7/2019	11/22/2019	135.19
50	JOHN M. SHERIDAN	MILEAGE ALLOWANCES	BOS MILEAGE	111919	11/9/2019	11/22/2019	206.48
51	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	724.10
52						Total:	\$1,284.67
53							
54	COUNTY ADMINISTRATOR						
55	BANK OF AMERICA	BOOKS/PUBLICATIONS	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	5.95
56	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	20.00
57	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	40.00
58	BANK OF AMERICA	OTHER OPERATING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	6.84
59	BANK OF AMERICA	OTHER OPERATING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	20.23
60	BANK OF AMERICA	OTHER OPERATING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	24.42
61	BANK OF AMERICA	OTHER OPERATING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	31.97
62	BANK OF AMERICA	OTHER OPERATING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	50.00
63	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	223.00
64	ERIC DAHL	OTHER OPERATING	2 24 PK WATER	11029	11/2/2019	11/8/2019	5.00
65	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	(\$7.49)
66	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	12.99
67	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	14.98
68	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	95.64
69	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	79.70
70	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	42.05
71						Total:	\$665.28
72							
73	COUNTY ATTORNEY						
74	PAYNE & HODOUS, LLP.	COUNTY ATTY LEGAL-	LEGAL FEES	139101	11/1/2019	11/22/2019	10,000.00
75	PAYNE & HODOUS, LLP.	COUNTY ATTY LEGAL-	LEGAL FEES	139101	11/1/2019	11/22/2019	3,754.50
76	PAYNE & HODOUS, LLP.	COUNTY ATTY LEGAL-	LEGAL FEES	139101	11/1/2019	11/22/2019	9.28
77						Total:	\$13,763.78
78							
79	COMMISSIONER OF THE REVENUE						
80	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	19.63
81	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	50.65
82	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	56.68
83	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	61.08
	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	83.05
85	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	175.19
86	BANK OF AMERICA	SUBSISTENCE & LODGING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	25.13
87	MANSFIELD OIL COMPANY OF	VEHICLE FUEL	FUEL	SQLCD-559416	11/4/2019	11/8/2019	19.52
88	NADA USED CAR GUIDE	PRINTING AND BINDING	CAR GUIDE	000751015	11/1/2019	11/22/2019	212.00
89	PITNEY BOWES PURCHASE PWR	POSTAL SERVICES	POSTAGE	48002653 102119	10/21/2019	11/1/2019	1,500.00

BOS2019-12-18 p.307/354

	A	В	C D	F	G	Н	BOS2019-12-18 J
1	County of Fluvanna		From Date: 11/1/2019				The munis
2	Accounts Payable List	-	To Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
90	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	59.49
91	STONEWALL TECHNOLOGIES	PROFESSIONAL SERVICES	VAMANET	9347	10/31/2019	11/22/2019	300.00
92	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	6.84
93	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	42.05
94						Total:	\$2,611.31
95							
96	TREASURER						
97	BMS DIRECT	PRINTING AND BINDING	POSTED-BILLS MAILED	139983	10/21/2019	11/1/2019	237.66
	BMS DIRECT	PRINTING AND BINDING	POSTAGE-MAILED BILLS	139526	10/21/2019	11/1/2019	1,542.01
99	BMS DIRECT	PRINTING AND BINDING	DATA PROCESSING	139527	10/29/2019	11/8/2019	3,474.15
100	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	125.00
	PITNEY BOWES PURCHASE PWR	POSTAL SERVICES	POSTAGE	09818795 110719	11/7/2019	11/22/2019	300.00
	PITNEY BOWES	POSTAL SERVICES	LEASE CHARGES	3309952713	10/29/2019	11/8/2019	706.86
	QUILL	OFFICE SUPPLIES	STORAGE BOX	2635448	11/13/2019	11/22/2019	68.99
	QUILL	OFFICE SUPPLIES	WHITE ENVELOPES	2613555	11/13/2019	11/22/2019	73.98
	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	11.23
106	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	42.05
107	VIRGINIA DEPT. OF MOTOR VEHICLES	DMV-ONLINE	DMV STOPS	201924300684	8/31/2019	11/15/2019	1,425.00
108						Total:	\$8,006.93
109							
110	INFORMATION TECHNOLOGY						
111		ADP SUPPLIES	HANDSET CORD FOR IPHONE	1X14-HRXM-MD93	11/7/2019	11/22/2019	27.80
	BANK OF AMERICA	ADP SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	6.00
	BANK OF AMERICA	ADP SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	25.00
	BANK OF AMERICA	ADP SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	85.23
	BANK OF AMERICA	ADP SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	480.00
	BANK OF AMERICA	ADP SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	66.12
	BANK OF AMERICA	FURNITURE & FIXTURES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	249.99
	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	57.00
	DELL MARKETING, L.P.	ADP SUPPLIES	PRIMARY BATTERY	10350625764	11/5/2019	11/8/2019	72.43
	DELL MARKETING, L.P.	EDP EQUIPMENT	DELL LATITUDE	10349479000	10/30/2019	11/8/2019	1,435.54
	MICROSOFT AZURE	ADP SERVICES	USAGE CHARGES	E08009OMPT	11/16/2019	11/22/2019	99.52
	SHRED-IT USA LLC	PROFESSIONAL SERVICES		8128531403	11/7/2019	11/15/2019	1,661.12
	TYLER TECHNOLOGIES	PROFESSIONAL SERVICES		025-277547	10/31/2019	11/22/2019	750.00
	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	2,065.10
	VERIZON	TELECOMMUNICATIONS	MONTHLY CHARGE	9840238542	10/16/2019	11/1/2019	40.01
	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	124.11
127						Total:	\$7,244.97
128							
	FINANCE	T	I				
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	130.00
	BANK OF AMERICA	MILEAGE ALLOWANCES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	25.00
132	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	185.83

BOS2019-12-18 p.308/354

	А	В	C D	F	G	H I	J
1	County of Fluvanna		From Date: 11/1/2019				The injection of the second
2	Accounts Payable List	-	To Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
133	EMS MANAGEMENT & CONSULTANTS,	CONTRACT SERVICES	NPP LETTERS MAILED	037467	10/31/2019	11/22/2019	3,515.69
134	GOVERNMENT FINANCE	DUES OR ASSOCIATION	MEMBERSHIP DUES	0141823 102919	10/29/2019	11/22/2019	225.00
135	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	6.10
136	VIRGINIA CORRECTIONAL	OFFICE SUPPLIES	WINDOW ENVELOPES	9573696	11/6/2019	11/22/2019	189.75
137						Total:	\$4,277.37
138							
139	REGISTRAR/ELECTORAL BOARD						
140	ALEXANDER BURRUSS II	CONTRACT SERVICES	GENERAL ELECTION-CAP	103019	10/30/2019	11/22/2019	185.00
141	ALLEN CARTER	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	30.00
142	ALLEN CARTER	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	155.00
143	ALLISON PACE	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	160.00
	AMY R. BRICE	CONTRACT SERVICES	GENERAL ELECTION-201	101919	10/30/2019	11/22/2019	160.00
	ANN LEE	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	160.00
	AUTOMATED OFFICE SYSTEMS	LEASE/RENT	LANIER COLOR-REGISTRAR	088455	10/30/2019	11/22/2019	150.00
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	6.00
	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	23.13
149	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	4.30
	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	4.43
	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	4.44
	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	5.55
153	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	6.66
_	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	7.77
	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	8.88
	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	9.99
	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	11.10
158	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	12.21
	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	13.32
	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	27.75
_	BANK OF AMERICA	POSTAL SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	31.08
	BANK OF AMERICA	SUBSISTENCE & LODGING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	46.74
	BANK OF AMERICA	SUBSISTENCE & LODGING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	69.34
	BARBARA J. GAINES	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	170.00
	BARBARA J. GAINES	MILEAGE ALLOWANCES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	12.76
	BENJ. FRANKLIN PRINTING CO.	OFFICE SUPPLIES	ENVELOPES-OFFICIAL VOTER INFO	41544	10/14/2019	11/15/2019	263.86
	BENJAMIN J. STOPPE, JR.	CONTRACT SERVICES	GENERAL ELECTION TRAINING-501	103019	10/30/2019	11/22/2019	30.00
	BERTHA THOMAS	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	240.00
	BRANDY SMITH	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	160.00
_	CAROL M. WALKER	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	160.00
	CATHERINE E. HOBBS	CONVENTION AND	SNACKS FOR ELECTION TRAINING	110819	11/5/2019	11/15/2019	88.75
	CATHERINE E. HOBBS	MILEAGE ALLOWANCES	MILEAGE	110819A	11/8/2019	11/15/2019	92.22
	CECILE REY	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	107.50
	CHRISTINE E HOLT-HULL	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	160.00
175	CLARENCE E. WELLS, JR.	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	185.00

	A	В	C D	F	G	Н	l J
1	County of Fluvanna		From Date: 11/1/2019				a tyler erp solution
2	Accounts Payable List		To Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
176	CODIE APPLEGATE	CONTRACT SERVICES	GENERAL ELECTION-501	1011919	10/30/2019	11/22/2019	160.00
177	CRAIG MEHALL	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	107.50
178	CURTIS PUTNAM	CONTRACT SERVICES	GENERAL ELECTION-CAP	103019	10/30/2019	11/22/2019	210.00
179	DANIEL D. GRAFF	CONVENTION AND	WORK LUNCH DURING CANVASS MEETING	110719	11/12/2019	11/15/2019	43.30
180	DAVID GILLIAM	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	160.00
181	DEBORAH B. NIXON	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	107.50
	DELOIS CARTER	CONTRACT SERVICES	GENERAL ELECTION-301	101919	10/30/2019	11/22/2019	160.00
183	EDNA HARRIS	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	107.50
184	ELIZABETH M. TRUAX	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	215.00
185	ERNESTINE W. BURRUS	CONTRACT SERVICES	GENERAL ELECTION-CAP	103019	10/30/2019	11/22/2019	170.00
186	ETTA H. COLLINS	CONTRACT SERVICES	GENERAL ELECTION TRAINING-401	103019	10/30/2019	11/22/2019	30.00
187	FLUVANNA COUNTY SHERIFF'S	CONTRACT SERVICES	ELECTION BALLOT BOXES	111519	11/15/2019	11/22/2019	800.00
188	FRANCES P. SCHUTZ	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	240.00
189	FRANCES P. SCHUTZ	MILEAGE ALLOWANCES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	6.09
190	FREDERIC L. BAYLESS	CONTRACT SERVICES	GENERAL ELECTION-101	101919	10/30/2019	11/22/2019	107.50
191	GAIL BRUCE	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	215.00
192	GAYLE HURWITZ	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	160.00
193	GEORGE N. GOIN	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	160.00
194	GINA PROULX	CONTRACT SERVICES	GENERAL ELECTION TRAINING-101	103019	10/30/2019	11/22/2019	30.00
195	GINGER CHIESA	CONTRACT SERVICES	GENERAL ELECTION-201	101919	10/30/2019	11/22/2019	160.00
196	GLORIA W. VEST	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	160.00
	GRACE L. NOLTING	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	107.50
198	GWENDOLYN JACKSON	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	160.00
199	HAROLD T. MORRIS	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	160.00
200	JACQUELYN S GEER	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	160.00
201	JEANIA L. OLIVER	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	200.00
202	JESSICA ADKINS	CONTRACT SERVICES	GENERAL ELECTION-101	101919	10/30/2019	11/22/2019	160.00
203	JOAN TALLEY	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	160.00
204	JOHN HICKS	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	160.00
205	JOYCE BLANTON	CONTRACT SERVICES	GENERAL ELECTION-401	101919	10/30/2019	11/22/2019	160.00
	JUAN PABLO FALOMIR	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	107.50
207	KATE BEADLE	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	30.00
	KATE BEADLE	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	140.00
209	KATHLEEN MARTIN-HANCOX	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	107.50
210	KAYLA PACE	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	240.00
211	KAYLA PACE	MILEAGE ALLOWANCES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	22.62
212	KEVIN DAVIDSON	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	160.00
	KIM R. CARTER	CONTRACT SERVICES	GENERAL ELECTION-301	101919	10/30/2019	11/22/2019	107.50
214	KIMBLEY ANN BRUCE	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/31/2019	11/22/2019	240.00
	LARRY MORRIS	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	107.50
	LAWRENCE STRAUSS	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	160.00
	LOIS WILLIAMS	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	160.00
240	LORA S. PAYNE	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	107.50

BOS2019-12-18 p.310/354

	A	В	D	F	G	Н	J J
1	County of Fluvanna	F	rom Date: 11/1/2019				The munistration
2	Accounts Payable List	Т	o Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
219	MARGARET D RICHARDSON	CONTRACT SERVICES	GENERAL ELECTION-101	200.00	10/30/2019	11/22/2019	200.00
220	MARIA L. GRAFF	CONTRACT SERVICES	GENERAL ELECTION TRAINING-201	103019	10/30/2019	11/22/2019	60.00
22	MARILYN K. PAYNE	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	160.00
	MARILYN KAY WINSETT	CONTRACT SERVICES	GENERAL ELECTION-01	103019	10/30/2019	11/22/2019	160.00
223	MARK E CHASE	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	30.00
224	MARK E CHASE	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	155.00
	PAMELA BEVINS	CONTRACT SERVICES	GENERAL ELECTION-501	101919	10/30/2019	11/22/2019	160.00
226	PATRICIA HASTINGS	CONVENTION AND	REIMBURSEMENT	111219	10/30/2019	11/15/2019	184.54
	PATRICIA HASTINGS	MILEAGE ALLOWANCES	MILEAGE	101819	10/18/2019	11/15/2019	146.74
228	PATRIOT SIGNAGE, INC	OFFICE SUPPLIES	VOTE HERE-SIGNS	2190980	10/25/2019	11/15/2019	703.10
229	PATSY A. JACKSON	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	160.00
230	PAULA V. GORSUCH	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	160.00
	PETER COLEMAN	CONTRACT SERVICES	GENERAL ELECTION-401	101919	10/30/2019	11/22/2019	160.00
	RAY C. WEIMER. JR.	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	240.00
233	RAY C. WEIMER. JR.	MILEAGE ALLOWANCES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	23.20
234	RAYNELL STOKES	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	107.50
235	RICHARD H. TALLEY, SR.	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	160.00
236	RICHARD S. HENRY	CONTRACT SERVICES	GENERAL ELECTION-401	103019	10/30/2019	11/22/2019	107.50
237	ROBERT G. MINNIS	CONTRACT SERVICES	GENERAL ELECTION-101	103019	10/30/2019	11/22/2019	107.50
	ROBERT JAMES	CONTRACT SERVICES	GENERAL ELECTION-SECURITY	110519	10/30/2019	11/22/2019	65.00
239	ROGER GEER	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	160.00
240	ROSALEEN JOHNSON	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	107.50
241	ROSILYN A. BOLSKI	CONTRACT SERVICES	GENERAL ELECTION-101	101919	10/30/2019	11/22/2019	107.50
242	SANDRA PATTERSON	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	107.50
243	SCOTT NEWMAN	CONTRACT SERVICES	GENERAL ELECTION-501	103019	10/30/2019	11/22/2019	170.00
244	SHANA MOORE	CONTRACT SERVICES	GENERAL ELECTION-201	103019	10/30/2019	11/22/2019	160.00
245	SHIRLEY D. ROUNDTREE	CONTRACT SERVICES	GENERAL ELECTION-301	103019	10/30/2019	11/22/2019	160.00
246	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	2.57
247	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	42.05
248	VICKIE ARGIE	CONTRACT SERVICES	GENERAL ELECTION-101	101919	10/30/2019	11/22/2019	107.50
249						Total:	\$13,964.49
250							
25′	HUMAN RESOURCES		·				
252	AMAZON CAPITAL SERVICES	OFFICE SUPPLIES	HR-DESK ORGANIZER	1MLY-D3J4-3HNX	10/23/2019	11/1/2019	41.98
	AMAZON CAPITAL SERVICES	OFFICE SUPPLIES	OFFICE SUPPLIES	1W97-NPGW-YKRY	11/10/2019	11/15/2019	27.58
254	BANK OF AMERICA	FURNITURE & FIXTURES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	(\$44.85)
255	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	16.61
256	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	88.00
257	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	54.35
	MCLAUGHLIN YOUNG EMPLOYEE	PROFESSIONAL SERVICES	EMP ASSITANCE DEC19	53497	11/18/2019	11/22/2019	251.22
259	PIERCE GROUP BENEFITS	PROFESSIONAL SERVICES	HEALTH INS BROKER FEE	41 Fluvanna	11/1/2019	11/8/2019	1,402.89
260						Total:	\$1,837.78
26′							

BOS2019-12-18 p.311/354

	A	В	D	F	G	Н	BOS2019-12-18
1	County of Fluvanna	F	rom Date: 11/1/2019				The munis a tyler era solution
2	Accounts Payable List	Т	o Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
262	GENERAL DISTRICT COURT	-	·				
263	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	134.00
264	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	79.03
265	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	13.46
266						Total:	\$226.49
267							
268	COURT SERVICE UNIT						
269	DENNIS CRONIN	MILEAGE ALLOWANCES	OCT-MILEAGE	103119	10/31/2019	11/15/2019	213.44
270	DENNIS CRONIN	OFFICE SUPPLIES	REIMBURSEMENT	111219	11/18/2019	11/22/2019	341.19
271	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	6.37
272						Total:	\$561.00
273							
274	CLERK OF THE CIRCUIT COURT						
275	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	219.60
276	LOGAN SYSTEMS, INC.	PROFESSIONAL SERVICES	CONTRACT	53055	11/15/2019	11/22/2019	2,541.67
277	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	(\$12.89)
278	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	(\$5.69)
279	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	5.69
280	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	12.89
281	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	37.93
282	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	133.04
283	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	15.53
284						Total:	\$2,947.77
285							
286	CIRCUIT COURT JUDGE						
287	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	15.36
288	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	37.78
289	ALLISON MORRIS PACE	COMPENSATION-GRAND	GRAND JURY 10/28/19	GJ102019-4	10/28/2019	11/1/2019	30.00
	AMANDA E. PETRYLAK	COMPENSATION-GRAND	GRAND JURY 10/28/19	GJ102019-6	10/28/2019	11/1/2019	30.00
	DIANE H. GREENWOOD	COMPENSATION-GRAND	GRAND JURY 10/28/19	GJ102019-2	10/28/2019	11/1/2019	30.00
292	JOYCE FRITSCH PARR	COMPENSATION-GRAND	GRAND JURY 10/28/19	GJ102019-5	10/28/2019	11/1/2019	30.00
	NORMAN G. JOHNSON JR	COMPENSATION-GRAND	GRAND JURY 10/28/19	GJ102019-3	10/28/2019	11/1/2019	30.00
294	PAUL HENRY CROWTHER	COMPENSATION-GRAND	GRAND JURY 10/28/19	GJ102019-1	10/28/2019	11/1/2019	30.00
	ROBERT W. SILVERMAN	COMPENSATION-GRAND	GRAND JURY 10/28/19	GJ102019-7	10/28/2019	11/1/2019	30.00
	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	0.62
297						Total:	\$263.76
298							
	COMMONWEALTH ATTY						
	BANK OF AMERICA	MAINTENANCE CONTRACTS		103119	10/31/2019	11/22/2019	119.88
	BLUE360 MEDIA	BOOKS/PUBLICATIONS	VA CRIMINAL TRAFFIC LAW MANUAL	58693	9/20/2019	11/22/2019	145.86
	MATTHEW BENDER & CO INC	BOOKS/PUBLICATIONS	VA LAW OF EVIDENCE	14333465	10/25/2019	11/8/2019	187.10
	MATTHEW BENDER & CO INC	MAINTENANCE CONTRACTS	SUBSCRIPTION	3092297235	10/31/2019	11/8/2019	142.00
304	STAPLES CONTRACT & COMMERCIAL,	OTHER OPERATING	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	249.25

	А	В	C D	F	G	H I	J
1	County of Fluvanna	Ī	From Date: 11/1/2019				The munis
	Accounts Payable List	7	Го Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
305	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	9.64
000	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	84.10
307						Total:	\$937.83
308							
	SHERIFF						
	ADVANCE AUTO PARTS	VEHICLE/POWER EQUIP	OIL FILTER	7306927550010	10/2/2019	11/1/2019	29.85
	ADVANCE AUTO PARTS	VEHICLE/POWER EQUIP	WIPER BLADES	7306928950650	10/16/2019	11/1/2019	33.48
	ADVANCE AUTO PARTS	VEHICLE/POWER EQUIP	BRAKE & FRONTLINE PADS	7306928069428	10/7/2019	11/1/2019	38.99
	ADVANCE AUTO PARTS	VEHICLE/POWER EQUIP	OIL FILTER	7306929860224	10/25/2019	11/1/2019	46.86
	ADVANCE AUTO PARTS	VEHICLE/POWER EQUIP	BATTERY	7306930820822	11/4/2019	11/15/2019	110.54
	AMAZON CAPITAL SERVICES	OFFICE SUPPLIES	SHERIFF - BLUETOOTH SPEAKERS	1JPF-LHGJ-77TY	10/27/2019	11/1/2019	41.07
	AMERICAN UNIFORM SALES, INC	UNIFORM/WEARING	ARMOR SKIN	00055015	10/24/2019	11/1/2019	68.82
	AMERICAN UNIFORM SALES, INC	UNIFORM/WEARING	UNIFORMS	00055166	11/13/2019	11/22/2019	921.22
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	45.00
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	400.00
	BANK OF AMERICA	FOOD SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	30.71
	BANK OF AMERICA	INVESTIGATIVE SERVICES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	50.00
-	BANK OF AMERICA	POLICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	35.76
0-0	BANK OF AMERICA	SUBSISTENCE & LODGING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	474.63
	BANK OF AMERICA	VEHICLE FUEL	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	23.46
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	MOUNT & BALANCE	102119	10/21/2019	11/1/2019	48.00
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	MOUNT & BALANCE	102219	10/22/2019	11/1/2019	48.00
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	MOUNT & BALANCE	FCSD001	10/23/2019	11/1/2019	48.00
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	MOUNT & BALANCE	FCSD002	10/23/2019	11/1/2019	48.00
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	MOUNT AND BALANCE	FCSD003	11/15/2019	11/22/2019	20.00
000	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	80.95
0	CENTURYLINK	TELECOMMUNICATIONS	SHERIFF	309797542 101619	10/16/2019	11/1/2019	173.56
	CENTURYLINK	TELECOMMUNICATIONS	SHERIFF OFFICE	310191749 101619	10/16/2019	11/1/2019	962.73
000	CENTURYLINK	TELECOMMUNICATIONS	SHERIFF OFFICE	309903768 110719	11/7/2019	11/22/2019	159.18
	EAST COAST EMERGENCY VEHICLES	VEHICLE/POWER EQUIP	REINSTALL DOCKING STATION	15354	10/31/2019	11/22/2019	75.00
	EAST COAST EMERGENCY VEHICLES	VEHICLE/POWER EQUIP	NEW DOCKING STATION	15355	10/31/2019	11/22/2019	75.00
	EAST COAST EMERGENCY VEHICLES	VEHICLE/POWER EQUIP	NEW DOCKING STATION	15357	10/31/2019	11/22/2019	75.00
	EAST COAST EMERGENCY VEHICLES	VEHICLE/POWER EQUIP	SWIVEL AND DOCKING STATION	15364	10/31/2019	11/22/2019	127.52
	EAST COAST EMERGENCY VEHICLES	VEHICLE/POWER EQUIP	ANTENNA AND DOCKING STATION	15356	10/31/2019	11/22/2019	150.00
	EAST COAST EMERGENCY VEHICLES	VEHICLE/POWER EQUIP	CAR MAINTENANCE	15353	10/31/2019	11/22/2019	421.32
	FEDEX	POSTAL SERVICES	OVERNIGHT DELIVERY	6-835-99752	11/12/2019	11/22/2019	35.31
	FLUVANNA ACE HARDWARE	OFFICE SUPPLIES	DOOR HOLD	78818	11/8/2019	11/15/2019	11.98
<u> </u>	FLUVANNA ACE HARDWARE	POLICE SUPPLIES	WINDSHIELD WASH	78978	11/15/2019	11/22/2019	11.97
0.0	FLUVANNA REVIEW	OTHER OPERATING	SHERIFF OFFICE PAGE AD	2019F35-16	10/30/2019	11/8/2019	214.00
	FORK UNION ANIMAL CLINIC	CONTRACT SERVICES	EUTHANASIA	183472	10/23/2019	11/1/2019	67.50
	GALLS, LLC.	POLICE SUPPLIES	DOUBLE MAG POUCH	014156810	11/4/2019	11/22/2019	45.32
_	GALLS, LLC.	UNIFORM/WEARING	DUTY GEAR	014022891	10/20/2019	11/8/2019	87.09
347	GALLS, LLC.	UNIFORM/WEARING	SHERIFF UNIFORM	014022503	10/20/2019	11/8/2019	192.63

	А	ВС	D	F	G	Н	BOS2019-12-18
1	County of Fluvanna	Fr	om Date: 11/1/2019				office on solution
2	Accounts Payable List	To	Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
348	GALLS, LLC.	UNIFORM/WEARING	POLYESTER VELCRO TIE	014257068	11/14/2019	11/22/2019	36.05
349	GEORGE J PETRONIS ENTERPRISES	POLICE SUPPLIES	SHERIFF OFFICE SUPPLIES	44415	11/12/2019	11/22/2019	599.90
350	MANSFIELD OIL COMPANY OF	VEHICLE FUEL	FUEL	SQLCD-559416	11/4/2019	11/8/2019	163.25
351	MANSFIELD OIL COMPANY OF	VEHICLE FUEL	FUEL	SQLCD-561732	11/18/2019	11/22/2019	135.83
352	MIDLOTHIAN BUSINESS FORMS	OFFICE SUPPLIES	VA UNIFORM SUMMONS	2246	11/7/2019	11/15/2019	798.18
353	PERFORMANCE SIGNS	VEHICLES REP & MAINT	BLACK STRIPING PKG	19795	10/17/2019	11/8/2019	485.00
	SAFARILAND LLC	POLICE SUPPLIES	POLICE SUPPLIES	I19-131673	11/7/2019	11/22/2019	173.60
355	SAFARILAND LLC	POLICE SUPPLIES	POLICE SUPPLIES	I19-130502	11/5/2019	11/22/2019	1,475.60
356	SHULL'S AUTOMOTIVE, INC.	VEHICLES REP & MAINT	OIL CHANGE	100193560	10/1/2019	11/8/2019	20.00
357	SHULL'S AUTOMOTIVE, INC.	VEHICLES REP & MAINT	STATE INSPECTION	1001938561	11/1/2019	11/15/2019	20.00
358	SHULL'S AUTOMOTIVE, INC.	VEHICLES REP & MAINT	OIL CHANGE AND TIRE	100193562	11/6/2019	11/15/2019	40.00
359	SPRINT	TELECOMMUNICATIONS	MONTHLY WIRELESS CHARGES	2361.65	10/26/2019	11/8/2019	2,021.80
360	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	213.94
361	VALLEY OFFICE MACHINES, INC.	MAINTENANCE CONTRACTS	KONICA-SHERIFF	650661	11/6/2019	11/15/2019	52.69
362	VALLEY OFFICE MACHINES, INC.	MAINTENANCE CONTRACTS	KONICA-SHERIFF	650660	11/6/2019	11/15/2019	81.80
363	VERIZON	TELECOMMUNICATIONS	MONTHLY CHARGES -SHERIFF	9841736991	10/9/2019	11/22/2019	400.10
364	VIRGINIA DEPT. OF MOTOR VEHICLES	OFFICE SUPPLIES	SPECIAL ID	201930400713	10/31/2019	11/22/2019	10.00
365	VIRGINIA DEPT. OF MOTOR VEHICLES	VEHICLE/POWER EQUIP	ORIGINAL REGISTRATION TAG	20192500059	9/12/2019	11/1/2019	10.00
366	VIRGINIA WHOLESALE TIRE	VEHICLE/POWER EQUIP	GOODYEAR TIRES	3017575	10/21/2019	11/8/2019	375.21
367	VIRGINIA WHOLESALE TIRE	VEHICLE/POWER EQUIP	FIREHAWK TIRES	3017962	10/28/2019	11/8/2019	912.00
368	VIRGINIA WHOLESALE TIRE	VEHICLE/POWER EQUIP	8 FIREHAWK TIRES	3015937	9/20/2019	11/8/2019	1,046.72
369	VIRGINIA WHOLESALE TIRE	VEHICLE/POWER EQUIP	8 FIREHAWK TIRES	3017576	10/21/2019	11/8/2019	1,046.72
370	WELLS FARGO VENDOR FIN SERV	MAINTENANCE CONTRACTS	COPIER	5007979542	11/6/2019	11/22/2019	289.90
371						Total:	\$15,936.74
372	2						
373	E911			1			
374	AT&T MOBILITY	TELECOMMUNICATIONS	WIRELESS	X10262019 OCT	10/18/2019	11/8/2019	6.00
375	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	13.90
376	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	23.26
377	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	29.27
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	70.04
379	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	397.68
380	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	448.68
381	BANK OF AMERICA	DUES OR ASSOCIATION	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	339.00
382	BANK OF AMERICA	EDP EQUIPMENT	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	69.99
383	BANK OF AMERICA	MAINTENANCE CONTRACTS	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	25.00
	BANK OF AMERICA	MAINTENANCE CONTRACTS	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	30.00
	BANK OF AMERICA	MAINTENANCE CONTRACTS	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	220.00
386	BANK OF AMERICA	SUBSISTENCE & LODGING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	474.63
387	BRIAN DEANE	CONVENTION AND	MEAL REIMBURSEMENT	102219	11/1/2019	11/8/2019	153.50
388	BRIAN DEANE	SUBSISTENCE & LODGING	MEAL REIMBURSEMENT	110619	11/6/2019	11/22/2019	81.00
	CALEB H. PACE	SUBSISTENCE & LODGING	MEAL REIMBURSEMENT	111219	11/12/2019	11/22/2019	27.00
	CALEB PACE	CONVENTION AND	MEAL REIMBURSEMENT	102219	11/1/2019	11/8/2019	153.50

BOS2019-12-18 p.314/354

1	Α	В	D	F	G	Н	l J
1	County of Fluvanna	F	rom Date: 11/1/2019				The munis
2	Accounts Payable List	Т	o Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
391	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	80.95
392	CENTURYLINK	TELECOMMUNICATIONS	WIRELINE	310042302 101019	10/10/2019	11/1/2019	3,107.00
393	CENTURYLINK	TELECOMMUNICATIONS	E911	310214091 101919	10/19/2019	11/8/2019	144.21
394	COMCAST CORPORATION	TELECOMMUNICATIONS	MONTHLY CHARGES	46933 110319	11/3/2019	11/22/2019	97.52
395	ELECTRICAL CONTROLS &	BLDGS EQUIP REP & MAINT	REPAIRS	7314	10/30/2019	11/8/2019	162.40
	ELECTRICAL CONTROLS &	BLDGS EQUIP REP & MAINT	CCTV MONITOR DAMAGED DUE TO STORM	7315	10/30/2019	11/8/2019	4,109.00
397	ETHAN WEAVER	SUBSISTENCE & LODGING	MEAL REIMBURSEMENT	111219	11/12/2019	11/22/2019	27.00
398	KAREN PANKO	SUBSISTENCE & LODGING	MEAL REIMBURSEMENT	111219	11/12/2019	11/22/2019	27.00
399	MICHAEL GRANDSTAFF	CONVENTION AND	LUNCH REIMBURSEMENT	102219	10/30/2019	11/8/2019	153.50
400	MICHAEL GRANDSTAFF	SUBSISTENCE & LODGING	MEAL REIMBURSEMENT	110619	11/6/2019	11/22/2019	81.00
401	NEWEGG BUSINESS INC.	BLDGS EQUIP REP & MAINT	OFFICE SUPPLIES	1302439422	10/11/2019	11/1/2019	305.84
402	NEWEGG BUSINESS INC.	EDP EQUIPMENT	AMPLIFIED SPLITTER	1302449295	10/17/2019	11/1/2019	19.31
403	NEWEGG BUSINESS INC.	EDP EQUIPMENT	CYBERPOWER	1302439091	10/11/2019	11/1/2019	139.90
404	NEWEGG BUSINESS INC.	EDP EQUIPMENT	UNIVERSAL DOCKING STATION	1302440561	10/11/2019	11/1/2019	173.98
405	NEWEGG BUSINESS INC.	EDP EQUIPMENT	WIRELESS EQUIPMENT	1302437845	10/10/2019	11/1/2019	416.83
406	NWG SOLUTIONS, LLC.	IT SERVICES	MANAGED SERVER	48666	10/31/2019	11/8/2019	1,275.00
407	NWG SOLUTIONS, LLC.	MAINTENANCE CONTRACTS	DATTO MONTHLY SERVICE	48668	10/31/2019	11/8/2019	1,168.70
408	OLD BLUE RIDGE TURNPIKE	E911 NEW ROAD SIGNS	911 PLATES	1003	10/25/2019	11/8/2019	1,962.25
409	SPRINT	TELECOMMUNICATIONS	MONTHLY WIRELESS CHARGES	2361.65	10/26/2019	11/8/2019	339.85
410	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	3.18
411	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	84.73
412	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	213.94
413						Total:	\$16,655.54
414							
415	FIRE AND RESCUE SQUAD					<u>'</u>	
416	IDACO RISK ADVISORS	GENERAL LIABILITY	RENEW POLICY	216655	11/5/2019	11/22/2019	1,832.00
417	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	560.14
418						Total:	\$2,392.14
419							
420	CORRECTION AND DETENTION		<u>'</u>			•	
421	COUNTY OF ALBEMARLE, VIRGINIA	CONFINEMENT - BRJDC	JUVENILE DETENTION CENTER - NOV FY20	FY2020-00000323	11/1/2019	11/1/2019	14,555.17
422						Total:	\$14,555.17
423							
424	BUILDING INSPECTIONS	,	·			'	
425	AMAZON CAPITAL SERVICES	OTHER OPERATING	WATERPROOF IPHONE CASE	1MNH-W1T7-JMKM	10/14/2019	11/15/2019	49.99
426	JAMES RIVER SOLUTIONS	VEHICLE FUEL	FUEL	110119	11/1/2019	11/8/2019	69.16
427	MANSFIELD OIL COMPANY OF	VEHICLE FUEL	FUEL	SQLCD-559416	11/4/2019	11/8/2019	76.03
	MANSFIELD OIL COMPANY OF	VEHICLE FUEL	FUEL	SQLCD-561732	11/18/2019	11/22/2019	20.00
	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	0.41
	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	204.13
431						Total:	\$419.72
432							
	EMERGENCY MANAGEMENT						

BOS2019-12-18 p.315/354

	A	В	D D	F	G	Н	J
1	County of Fluvanna	F	rom Date: 11/1/2019				munis nunis
2	Accounts Payable List	7	o Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
434	BANK OF AMERICA	SUBSISTENCE & LODGING	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	97.38
435	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	37.17
436	DELTA RESPONSE TEAM LLC	CONTRACT SERVICES	OCT19 EMS STAFFING	2019010030	10/30/2019	11/1/2019	36,500.00
437	DELTA RESPONSE TEAM LLC	CONTRACT SERVICES	EMS STAFFING-NOV19	2019011030	11/18/2019	11/22/2019	36,500.00
438	JAMES RIVER SOLUTIONS	VEHICLE FUEL	FUEL	110119	11/1/2019	11/8/2019	50.57
439	MANSFIELD OIL COMPANY OF	VEHICLE FUEL	FUEL	SQLCD-559416	11/4/2019	11/8/2019	56.69
	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	42.05
441						Total:	\$73,283.86
442							
443	FACILITIES	•				-	
444	ALBEMARLE LOCK & SAFE, INC.	BLDGS EQUIP REP & MAINT	REKEY	86748	11/1/2019	11/15/2019	170.80
445	AMAZON CAPITAL SERVICES	BLDGS EQUIP REP & MAINT	DUCT SEAL	1GYF-PCMT-WCWW	10/25/2019	11/22/2019	19.41
446	AMAZON CAPITAL SERVICES	BLDGS EQUIP REP & MAINT	WIRE CUTTER	14PC-C64Q-CQD1	10/9/2019	11/22/2019	31.68
447	AMAZON CAPITAL SERVICES	BLDGS EQUIP REP & MAINT	SUPPLIES	1PQQ-1YF7-KRFX	11/5/2019	11/22/2019	201.10
	AMAZON CAPITAL SERVICES	GENERAL MATERIALS AND	BATTERIES	14NK-N1R3-R6Q6	11/12/2015	11/22/2019	13.03
	AMAZON CAPITAL SERVICES	GENERAL MATERIALS AND	HOSE CLAMPS	1CVD-RC1T-QCCY	11/10/2019	11/22/2019	34.41
450	AMAZON CAPITAL SERVICES	GENERAL MATERIALS AND	RUBBER TABLE CHAIR LEG CAPS	1PT4-1QFK-DJWX	10/9/2019	11/22/2019	62.91
	AMAZON CAPITAL SERVICES	GENERAL MATERIALS AND	SECURITY LIGHTS	1XMD-X9MR-GCKK	11/7/2019	11/22/2019	132.81
	BANK OF AMERICA	OFFICE SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	16.61
453	BANK OF AMERICA	VEHICLE/POWER EQUIP	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	(\$36.97)
454	BANK OF AMERICA	VEHICLE/POWER EQUIP	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	80.24
	BANK OF AMERICA	VEHICLE/POWER EQUIP	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	245.00
	BANK OF AMERICA	VEHICLE/POWER EQUIP	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	339.98
	BRAME SPECIALTY COMPANY, INC.	JANITORIAL SUPPLIES	CLEANING SUPPLIES	7464937	10/23/2019	11/1/2019	1,086.16
	BRAME SPECIALTY COMPANY, INC.	JANITORIAL SUPPLIES	CLEANING SUPPLIES	7470960	11/12/2019	11/22/2019	469.45
	BROWN MOTOR PARTS, INC.	GENERAL MATERIALS AND	CAR SUPPLIES	104868	10/31/2019	11/22/2019	8.59
	BROWN MOTOR PARTS, INC.	VEHICLE/POWER EQUIP	CAR SUPPLIES	104868	10/31/2019	11/22/2019	172.49
	BROWN MOTOR PARTS, INC.	VEHICLES REP & MAINT	CAR SUPPLIES	104868	10/31/2019	11/22/2019	200.81
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	MOUNT & BALANCE	FCPW001	10/24/2019	11/1/2019	48.00
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	2 TIRES	FCPW002	10/24/2019	11/1/2019	369.98
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	CAR MAINTENANCE	102119A	10/21/2019	11/1/2019	551.96
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	TIRES	FCPW003	10/28/2019	11/8/2019	624.13
	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	SENSOR	FCPW007	11/15/2019	11/22/2019	65.00
_	CAMPBELL EQUIPMENT, INC.	VEHICLES REP & MAINT	NEW TIRES AND DISPOSAL	FCPW005	11/6/2019	11/22/2019	691.96
	CINTAS	LAUNDRY AND DRY	DRY CLEANING	4033289587	10/24/2019	11/1/2019	125.42
	CINTAS	LAUNDRY AND DRY	DRY CLEANING	4033795469	10/31/2019	11/8/2019	116.18
	CINTAS	LAUNDRY AND DRY	DRY CLEANING	4034401991	11/7/2019	11/15/2019	116.18
	CINTAS	LAUNDRY AND DRY	DRY CLEANING	4034985266	11/14/2019	11/22/2019	653.89
	FAYES OFFICE SUPPLY	OFFICE SUPPLIES	WALL CALENDAR	0201263-001	11/5/2019	11/15/2019	96.88
<u> </u>	FLUVANNA ACE HARDWARE	GENERAL MATERIALS AND	SUPPLIES	103119	10/31/2019	11/8/2019	57.22
	GARDNER SHOES CHARLOTTESVILLE	GENERAL MATERIALS AND	FOOTWEAR	05141978	10/14/2019	11/1/2019	124.49
	HILL MANUFACTURING COMPANY INC	JANITORIAL SUPPLIES	PUBLIC WORKS SUPPLIES	38352-54	11/5/2019	11/15/2019	97.83
476	INKLINGS SCREEN PRINTING	VEHICLES REP & MAINT	ADD GRAPHICS TO COUNTY VEHICLES	11109	11/1/2019	11/22/2019	70.00

BOS2019-12-18 p.316/354

	A	В	C D	F	G	Н	I J
1	County of Fluvanna		From Date: 11/1/2019				munis styler era solution
2	Accounts Payable List		To Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
477	JAMES RIVER SOLUTIONS	VEHICLE FUEL	FUEL	110119	11/1/2019	11/8/2019	1,539.40
478	JONES AUTOMOTIVE/ALL STAR AUTO	GENERAL MATERIALS AND	CAR SUPPLIES	497679	10/31/2019	11/8/2019	148.19
479	JONES AUTOMOTIVE/ALL STAR AUTO	VEHICLE/POWER EQUIP	CAR SUPPLIES	497679	10/31/2019	11/8/2019	1,228.09
480	JONES AUTOMOTIVE/ALL STAR AUTO	VEHICLES REP & MAINT	CAR SUPPLIES	497679	10/31/2019	11/8/2019	470.73
481	LEGACY SIGNS & GRAPHICS	VEHICLES REP & MAINT	ADD GRAPHICS TO COUNTY VEHICLE	2019-N143	11/6/2019	11/22/2019	250.00
482	LOWE'S	BLDGS EQUIP REP & MAINT	SUPPLIES	102519	10/25/2019	11/8/2019	928.71
	LOWE'S	GENERAL MATERIALS AND	SUPPLIES	102519	10/25/2019	11/8/2019	165.70
1 .0 .	LOWE'S	VEHICLE/POWER EQUIP	SUPPLIES	102519	10/25/2019	11/8/2019	134.64
	MAC'S SERVICE CENTER	VEHICLES REP & MAINT	ALIGNMENT	0043612	11/7/2019	11/15/2019	114.50
486	MCMASTER-CARR SUPPLY COMPANY	GENERAL MATERIALS AND	HOLE SAWS	20415471	10/31/2019	11/22/2019	22.07
487	MCMASTER-CARR SUPPLY COMPANY	GENERAL MATERIALS AND	HOLE SAWS FOR HARD METAL	20803921	11/5/2019	11/22/2019	127.14
	MCMASTER-CARR SUPPLY COMPANY		CAR SUPPLIES	20279607	10/30/2019	11/15/2019	45.10
	QUALITY WELDING, INC	GENERAL MATERIALS AND	SUPPLIES	42761	5/10/2019	11/8/2019	136.97
	RAINGUARD ROOFING LLC	BLDGS EQUIP REP & MAINT	FORK UNION FIRE DEPT-REPAIR AROUND	2391	11/5/2019	11/15/2019	375.00
	RUHLMAN'S HAULING	AGRICULTURAL SUPPLIES	12.22 TONS-PLEASANT GROVE GARDEN	110719	10/23/2019	11/22/2019	194.65
	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	14.63
	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	462.55
494	W.W. GRAINGER INC	GENERAL MATERIALS AND	WIRE CONNECTOR	9342659480	11/1/2019	11/8/2019	61.81
	W.W. GRAINGER INC	GENERAL MATERIALS AND	GASKET SEALANT	934537234	11/5/2019	11/15/2019	32.98
496						Total:	\$13,510.49
497							
	GENERAL SERVICES						
	AQUA VIRGINIA, INC.	WATER SERVICES	REGISTRARS	7970740556855 110719	11/7/2019	11/22/2019	22.11
	AQUA VIRGINIA, INC.	WATER SERVICES	COMMONWEALTH ATTORNEY	15301850550900 1119	11/7/2019	11/22/2019	23.60
	AQUA VIRGINIA, INC.	WATER SERVICES	197 NORTH GREEN	7929300552931 1119	11/7/2019	11/22/2019	33.33
	AQUA VIRGINIA, INC.	WATER SERVICES	PUBLIC WORKS OFFICE	7929310552932 1119	11/7/2019	11/22/2019	78.96
	AQUA VIRGINIA, INC.	WATER SERVICES	ADMIN OFFICE	7800100540828 1119	11/7/2019	11/22/2019	89.98
	CENTRAL VA ELECTRIC COOP	ELECTRICAL SERVICES	214 COMMONS BLVD	275906-001 103119	10/31/2019	11/8/2019	1,467.28
	CENTRAL VA ELECTRIC COOP	ELECTRICAL SERVICES	PUBLIC SAFETY BLDG	85473-002 103119	10/31/2019	11/8/2019	3,487.30
	CENTRAL VA ELECTRIC COOP	ELECTRICAL SERVICES	KENTS STORE FIRE DEPT	275907-002 110419	11/4/2019	11/15/2019	508.15
	CENTURYLINK	TELECOMMUNICATIONS	FACILITIES	309428096 101619	10/16/2019	11/1/2019	48.93
	CENTURYLINK	TELECOMMUNICATIONS	FACILITIES	309697981 101619	10/16/2019	11/1/2019	58.72
	CENTURYLINK	TELECOMMUNICATIONS	CIRCUIT COURT	310338742 101619	10/16/2019	11/1/2019	60.01
	CENTURYLINK	TELECOMMUNICATIONS	PERFORMING ARTS	309898636 101619	10/16/2019	11/1/2019	118.15
	CENTURYLINK	TELECOMMUNICATIONS	RESCUE SQUAD	310110229 101619	10/16/2019	11/1/2019	196.12
	CENTURYLINK	TELECOMMUNICATIONS	FINANCE	309762613 101619	10/16/2019	11/1/2019	205.66
	CENTURYLINK	TELECOMMUNICATIONS	FACILITIES	309363296 101619	10/16/2019	11/1/2019	602.96
	CENTURYLINK	TELECOMMUNICATIONS	FINANCE	309762613 101619	10/16/2019	11/1/2019	683.43
	CINTAS	MAINTENANCE CONTRACT		8404385695	11/8/2019	11/15/2019	67.91
	CINTAS	MAINTENANCE CONTRACT		5015240827	11/6/2019	11/15/2019	115.48
	CINTAS	MAINTENANCE CONTRACT		5015240826	11/6/2019	11/15/2019	294.12
518	CONTAINER RENTALS, LLC.	MAINTENANCE CONTRACT		252683	10/31/2019	11/15/2019	25.00
	CONTAINER RENTALS, LLC.	MAINTENANCE CONTRACT	S CONTAINER PICK UP-COLUMBIA CLEAN UP	252978	11/4/2019	11/15/2019	500.00

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1	County of Fluvanna	Fr	om Date: 11/1/2019				munis styler erp solution
2	Accounts Payable List	To	Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
	COUNTY WASTE, LLC	MAINTENANCE CONTRACTS	TRASH SERVICE	06-00017537 111319	11/13/2019	11/22/2019	20.00
521	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	JAIL MUSEUM	1424085007 102219	10/22/2019	11/1/2019	131.77
522	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	RESCUE BLDG	4894115007 102219	10/22/2019	11/1/2019	175.68
523	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	CARYSBROOK GYM	0084297506 102219	10/22/2019	11/1/2019	209.28
524	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	PERFORMING ARTS	4144237502 102219	10/22/2019	11/1/2019	231.11
525	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	HISTORIC COURTHOUSE	1144090006 102219	10/22/2019	11/1/2019	331.13
526	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	PALMYRA FIRE STATION	1005898992 102219	10/22/2019	11/1/2019	431.57
527	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	TREASURER OFFICE	1024205005 102219	10/22/2019	11/1/2019	431.90
528	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	ADMIN BLDG	1404067504 102219	10/22/2019	11/1/2019	973.24
529	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	SOCIAL SERVICES	0074032509 102219	10/22/2019	11/1/2019	1,420.94
530	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	COURTS BLDG	8895892548 102219	10/22/2019	11/1/2019	2,183.47
531	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	HOUSING OFFICE	1134080009 102519	10/25/2019	11/8/2019	13.72
532	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	CELL TOWER @ FIRE STATION	5699060132 102519	10/25/2019	11/8/2019	14.97
533	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	51 COURT SQ	1114097502 102519	10/25/2019	11/8/2019	16.52
534	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	WEAVER BLDG	1124090000 102519	10/25/2019	11/8/2019	19.27
535	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	8880 JMH	7048771663 102519	10/25/2019	11/8/2019	38.34
536	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	LG BALLFIELD CONCESSION	0692200942 102519	10/25/2019	11/8/2019	83.70
537	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	REGISTRAR OFFICE	1284152509 102519	10/25/2019	11/8/2019	94.37
538	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	PUBLICS OFFICE	1304130006 102519	10/25/2019	11/8/2019	126.84
539	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	LARGE BALLFIELD-LIGHTS	3023889169 102319	10/23/2019	11/8/2019	142.90
540	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	COMMONWEALTH ATTORNEY	6274752663 02519	10/25/2019	11/8/2019	144.02
541	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	CELL TOWER@ BREMO RD	6260822157 102519	10/25/2019	11/8/2019	147.62
542	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	SMALL BALLFIELD CONCESSION AND	0274195007 102519	10/25/2019	11/8/2019	159.94
543	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	FUSD OFFICE	8866300000 102519	10/25/2019	11/8/2019	239.13
544	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	PUB;IC WORKS MAINT SHOP	2554330007 102519	10/25/2019	11/8/2019	402.02
545	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	FORK UNION FIRE STATION	4834680458 102319	10/23/2019	11/8/2019	529.70
546	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	COMMUNITY CENTER	4331888158 102319	10/23/2019	11/8/2019	631.79
547	DOMINION VIRGINIA POWER	STREET LIGHTS	FORK UNION ST LIGHTS	7080078962 102519	10/25/2019	11/8/2019	72.21
548	DOMINION VIRGINIA POWER	STREET LIGHTS	NEAR MASONIC LODGE	9609027314 102519	10/25/2019	11/8/2019	74.88
549	DOMINION VIRGINIA POWER	STREET LIGHTS	COLUMBIA ST LIGHTS	4210122349 102519	10/25/2019	11/8/2019	207.36
550	DOMINION VIRGINIA POWER	STREET LIGHTS	PALMYRA VILLAGE-ST LIGHTING	3595578927 102519	10/25/2019	11/8/2019	484.48
551		MAINTENANCE CONTRACTS	GENERATOR NOT STARTED	3434	11/7/2019	11/15/2019	249.00
552	GENSERV LLC	MAINTENANCE CONTRACTS	PALMYRA FIRE STATION-COOLANT LEAK	3435	11/7/2019	11/15/2019	1,453.75
553	HILL MANUFACTURING COMPANY INC	MAINTENANCE CONTRACTS	PUBLIC WORKS SUPPLIES	38352-54	11/5/2019	11/15/2019	162.00
		MAINTENANCE CONTRACTS	QUARTERLY-STONE JAIL	1084633	8/29/2019	11/8/2019	85.00
555	INTRASTATE PEST	MAINTENANCE CONTRACTS	RENEWAL	10116244 070819	7/9/2019	11/8/2019	300.00
556	INTRASTATE PEST	MAINTENANCE CONTRACTS	MONTLY SERVICES	1092226	9/30/2019	11/8/2019	1,064.00
	INTRASTATE PEST	MAINTENANCE CONTRACTS	FUSD-QUARTERLY	1097250	11/7/2019	11/22/2019	95.00
558	MOJOHNS, INC.	MAINTENANCE CONTRACTS	CLEAN AND RESTOCK	122838	11/1/2019	11/15/2019	160.50
559	REPUBLIC SERVICES #410	MAINTENANCE CONTRACTS	TRASH PICK UP	0410-000686642	10/31/2019	11/22/2019	830.95
560	SHRED-IT USA LLC	LEASE/RENT	SHRED	8128531403	11/7/2019	11/15/2019	231.96
561	TECHNIRAIN LIGHTING AND	MAINTENANCE CONTRACTS	REPAIR BROKEN SPRINKLERS	2066	10/11/2019	11/22/2019	393.70
562	TECHNIRAIN LIGHTING AND	MAINTENANCE CONTRACTS	WINTERIZE ALL SOCCER FIELDS	2067	10/11/2019	11/22/2019	477.50

	А	ВС	D	F	G	Н	J J
1	County of Fluvanna	Fr	om Date: 11/1/2019				s tyler erp solution
2	Accounts Payable List	To	Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
563	THE BLOSSMAN COMPANIES, INC.	HEATING SERVICES	TANK RENTAL	8228133	11/1/2019	11/8/2019	15.00
564	THE BLOSSMAN COMPANIES, INC.	HEATING SERVICES	PROPANE	8165267	11/1/2019	11/8/2019	104.22
565	THE BLOSSMAN COMPANIES, INC.	HEATING SERVICES	PROPANE	8164585	11/1/2019	11/8/2019	189.02
566	THE BLOSSMAN COMPANIES, INC.	HEATING SERVICES	PROPANE	8293158	11/15/2019	11/22/2019	439.55
567	THE BLOSSMAN COMPANIES, INC.	HEATING SERVICES	PROPANE	8277039	11/14/2019	11/22/2019	668.62
568	THE BLOSSMAN COMPANIES, INC.	HEATING SERVICES	PROPANE	8277038	11/14/2019	11/22/2019	857.36
569	THE SUPPLY ROOM	WATER SERVICES	WATER SUPPLY	103119	10/30/2019	11/8/2019	653.69
570	TIGER FUEL COMPANY	HEATING SERVICES	OFFROAD DIESEL	181708	11/7/2019	11/15/2019	68.34
571	TIGER FUEL COMPANY	HEATING SERVICES	OFFROAD DIESEL	181722	11/7/2019	11/15/2019	87.05
572	TIGER FUEL COMPANY	HEATING SERVICES	HEATING OIL	181734	11/7/2019	11/15/2019	231.72
573	TIGER FUEL COMPANY	HEATING SERVICES	HEATING OIL	185129	11/7/2019	11/15/2019	677.84
574	TIGER FUEL COMPANY	HEATING SERVICES	HEATING OIL	188092	11/14/2019	11/22/2019	280.53
575	TIGER FUEL COMPANY	HEATING SERVICES	HEATING OIL	192043	11/18/2019	11/22/2019	334.80
576	TIGER FUEL COMPANY	HEATING SERVICES	HEATING OIL	188125	11/14/2019	11/22/2019	666.80
577	TIGER FUEL COMPANY	HEATING SERVICES	HEATING OIL	192014	11/18/2019	11/22/2019	1,304.55
578	TRANE U.S., INC.	MAINTENANCE CONTRACTS	TRANE CONTRACT	310399076	11/12/2019	11/22/2019	24,720.00
579	TREASURER, FLUVANNA CO	SEWER SERVICES	PLEASANT GROVE HOUSE	45080	11/18/2019	11/22/2019	14.59
580	TREASURER, FLUVANNA CO	SEWER SERVICES	181 MAIN ST	45059	11/18/2019	11/22/2019	15.36
581	TREASURER, FLUVANNA CO	SEWER SERVICES	REGISTRAR	45062	11/18/2019	11/22/2019	15.36
582	TREASURER, FLUVANNA CO	SEWER SERVICES	160 COMMONS SAFETY BLDG	45070	11/18/2019	11/22/2019	15.36
583	TREASURER, FLUVANNA CO	SEWER SERVICES	LIBRARY	45071	11/18/2019	11/22/2019	19.95
584	TREASURER, FLUVANNA CO	SEWER SERVICES	132 MAIN ST	45053	11/18/2019	11/22/2019	30.66
585	TREASURER, FLUVANNA CO	SEWER SERVICES	72 MAIN ST	45052	11/18/2019	11/22/2019	40.60
586	TREASURER, FLUVANNA CO	SEWER SERVICES	197 MAIN ST	45060	11/18/2019	11/22/2019	68.14
587	TREASURER, FLUVANNA CO	WATER SERVICES	FLUVANNA GYM	45233	11/18/2019	11/22/2019	21.00
588	TREASURER, FLUVANNA CO	WATER SERVICES	CARYSBROOK SOFTBALL FIELD	45396	11/18/2019	11/22/2019	21.00
589	TREASURER, FLUVANNA CO	WATER SERVICES	CARYBROOK BASEBALL FIELD	45397	11/18/2019	11/22/2019	21.00
590	TREASURER, FLUVANNA CO	WATER SERVICES	FIRE HOUSE-5753 JAMES MADISON HWY	45398	11/18/2019	11/22/2019	29.80
591	TREASURER, FLUVANNA CO	WATER SERVICES	5725 JAMES MADISON HWY	45349	11/18/2019	11/22/2019	102.40
592	TREASURER, FLUVANNA CO	WATER SERVICES	CARYSBROOK BLDG	45234	11/18/2019	11/22/2019	169.50
593	VIRGINIA UTILITY PROTECTION	MAINTENANCE CONTRACTS	TRANSMISSION	10190160	10/31/2019	11/8/2019	10.50
594	VIRGINIA UTILITY PROTECTION	MAINTENANCE CONTRACTS	TRANSMISSIONS	08190165	8/31/2019	11/15/2019	7.35
595	W & H RESOURCES, INC	MAINTENANCE CONTRACTS	MAINTENANCE OCT 19	22447	10/1/2019	11/8/2019	1,725.00
596						Total:	\$58,001.09
597							
598	PUBLIC WORKS	•	-	-			
599	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	220.00
600	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	168.20
601	VIRGINIA BUSINESS SYSTEMS	LEASE/RENT	COPIER	25795208	10/28/2019	11/8/2019	93.04
602						Total:	\$481.24
603							
	CONVENIENCE CENTER		-				
605	CAMPBELL EQUIPMENT, INC.	CONTRACT SERVICES	TIRES AND DISPOSAL	FCPW004	11/4/2019	11/15/2019	280.00

BOS2019-12-18 p.319/354

	A	ВС	D	F	G	Н	l J
1	County of Fluvanna	F	rom Date: 11/1/2019				a tyler erp solution
2	Accounts Payable List		Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
	CAMPBELL EQUIPMENT, INC.	CONTRACT SERVICES	TIRE DISPOSALS	PCPW006	11/13/2019	11/22/2019	112.00
	CENTURYLINK	TELECOMMUNICATIONS	LANDFILL	310392717 101619	10/16/2019	11/1/2019	78.57
608	JAMES RIVER SOLUTIONS	VEHICLE FUEL	FUEL	110119	11/1/2019	11/8/2019	75.05
	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	82.19
610						Total:	\$627.81
611							• • • • • • • • • • • • • • • • • • • •
	PUBLIC UTILITIES						
	ALBEMARLE LOCK & SAFE, INC.	GENERAL MATERIALS AND	PADLOCK	86171	11/4/2019	11/22/2019	131.70
	ARTHURS SEPTIC SERVICE	CONTRACT SERVICES	PUMP & HAUL	102519	10/25/2019	11/1/2019	740.00
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	218.00
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	305.00
	CENTURYLINK	TELECOMMUNICATIONS	WASTEWATER	310089744 101919	10/19/2019	11/1/2019	53.54
-	CENTURYLINK	TELECOMMUNICATIONS	WASTEWATER	309433290 101919	10/19/2019	11/1/2019	69.87
	CENTURYLINK	TELECOMMUNICATIONS	FUSD	309719161 101619	10/16/2019	11/1/2019	213.89
	CINTAS	LAUNDRY AND DRY	DRY CLEANING	4033289587	10/24/2019	11/1/2019	41.32
	CINTAS	LAUNDRY AND DRY	DRY CLEANING	4033795469	10/31/2019	11/8/2019	41.32
	CINTAS	LAUNDRY AND DRY	DRY CLEANING DRY CLEANING	4034401991	11/7/2019	11/15/2019	41.32
	CINTAS	LAUNDRY AND DRY	DRY CLEANING DRY CLEANING	4034401991	11/14/2019	11/22/2019	41.32
	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	PUMP HOUSE	4501632147 102319	10/23/2019	11/8/2019	135.45
	INBODEN ENVIRONMENTAL	OUTSIDE ANALYTICAL	WASTEWATER MONITORING		10/23/2019	11/0/2019	130.00
				68136			
	INBODEN ENVIRONMENTAL	OUTSIDE ANALYTICAL	WASTEWATER MONITORING 102419	68183	10/30/2019	11/8/2019	100.00
_	INBODEN ENVIRONMENTAL	OUTSIDE ANALYTICAL	WASTEWATER MONITORING 101719	68180	10/29/2019	11/8/2019	147.00
	INBODEN ENVIRONMENTAL	OUTSIDE ANALYTICAL	WASTEWATER MONITORING 101719	68181	10/29/2019	11/8/2019	177.00
	INBODEN ENVIRONMENTAL	OUTSIDE ANALYTICAL	WASTEWATER MONITORING 102419	68188	10/30/2019	11/8/2019	247.00
	INBODEN ENVIRONMENTAL	OUTSIDE ANALYTICAL	WASTEWATER MONITORING	68300	11/5/2019	11/15/2019	50.00
	INBODEN ENVIRONMENTAL	OUTSIDE ANALYTICAL	WASTEWATER MONITORING	68299	11/5/2019	11/15/2019	100.00
	INBODEN ENVIRONMENTAL	OUTSIDE ANALYTICAL	WASTEWATER MONITORING	68298	11/5/2019	11/15/2019	210.00
	JAMES RIVER SOLUTIONS	VEHICLE FUEL	FUEL	110119	11/1/2019	11/8/2019	713.21
	JONES AUTOMOTIVE/ALL STAR AUTO	VEHICLE/POWER EQUIP	CAR SUPPLIES	498109	10/31/2019	11/15/2019	46.69
	LOWE'S	GENERAL MATERIALS AND	SUPPLIES	102519	10/25/2019	11/8/2019	545.89
	MARYLAND BIOCHEMICAL CO., INC.	CHEMICAL SUPPLIES	WASTEWATER TREATMENT	10MM1135	10/30/2019	11/22/2019	1,981.07
	UNIVAR USA, INC.	CHEMICAL SUPPLIES	CHEMICAL SUPPLIES	RI763222	10/23/2019	11/1/2019	712.00
638	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	779.17
639	VSI SUPPLY	GENERAL MATERIALS AND	SUPPLIES	S4096	10/28/2019	11/22/2019	5.08
640						Total:	\$7,976.84
641							
642	HEALTH		·			-	
	CENTURYLINK	TELECOMMUNICATIONS	FINANCE	309762613 101619	10/16/2019	11/1/2019	151.03
	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	20.36
645						Total:	\$171.39
646							•
	CSA	1					
_	BANK OF AMERICA	FOOD SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	3.05
				1			

BOS2019-12-18 p.320/354

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1	County of Fluvanna		From Date: 11/1/2	019				e tyler em solution
2	Accounts Payable List		To Date: 11/30/	/2019				
3	Vendor Name	Charge To	Description		Invoice Number	Invoice Date	Check Date	Check Amount
649	BANK OF AMERICA	FOOD SUPPLIES	P-CARD PURCHASES		103119	10/31/2019	11/22/2019	3.37
650	BANK OF AMERICA	FOOD SUPPLIES	P-CARD PURCHASES		103119	10/31/2019	11/22/2019	4.90
651	BANK OF AMERICA	FOOD SUPPLIES	P-CARD PURCHASES		103119	10/31/2019	11/22/2019	11.26
652	BANK OF AMERICA	FOOD SUPPLIES	P-CARD PURCHASES		103119	10/31/2019	11/22/2019	12.59
		FOOD SUPPLIES	P-CARD PURCHASES		103119	10/31/2019	11/22/2019	20.98
654	BANK OF AMERICA	FOOD SUPPLIES	P-CARD PURCHASES		103119	10/31/2019	11/22/2019	43.48
655		LEASE/RENT	COPIER LEASE & USU	AGE CHARGES	20727274	11/12/2019	11/22/2019	57.00
656	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES		8056301248	11/2/2019	11/15/2019	90.36
657							Total:	\$246.99
658								
	CSA PURCHASE OF SERVICES			·				
	1VISION MENTORING LLC	COMM SVCS			P10925051673	10/31/2019	11/1/2019	100.00
	1VISION MENTORING LLC	COMM SVCS			P10925030674	10/31/2019	11/1/2019	1,050.00
	1VISION MENTORING LLC	COMM SVCS			P10925047775	10/31/2019	11/1/2019	1,400.00
	1VISION MENTORING LLC	POS MANDATED WSS			P10925032188	10/31/2019	11/1/2019	1,400.00
664	ALLIED INSTRUCTIONAL SERVICES	POS MANDATED SPED-			P10925048638	10/31/2019	11/22/2019	75.00
665		POS MANDATED FFOP			P10925055251	10/3/2019	11/22/2019	199.83
666		COMM SVCS			P10925051413	10/31/2019	11/15/2019	220.00
667		COMM SVCS			P07925033109	7/31/2019	11/15/2019	275.00
668		COMM SVCS			P07925033210	7/31/2019	11/15/2019	385.00
669		COMM SVCS			P07925033311	7/31/2019	11/15/2019	385.00
670		COMM SVCS			P08925033106	8/31/2019	11/15/2019	440.00
671		COMM SVCS			P09925033120	9/30/2019	11/15/2019	440.00
672		COMM SVCS			P10925051317	10/31/2019	11/15/2019	440.00
673		COMM SVCS			P10925048715	10/31/2019	11/15/2019	495.00
674		COMM SVCS			P10925049016	10/31/2019	11/15/2019	495.00
675		COMM SVCS			P10925049114	10/31/2019	11/15/2019	495.00
676		COMM SVCS			P08925033207	8/31/2019	11/15/2019	660.00
677		COMM SVCS			P08925033308	8/31/2019	11/15/2019	660.00
678		COMM SVCS			P09925033222	9/30/2019	11/15/2019	660.00
679		COMM SVCS			P09925033321	9/30/2019	11/15/2019	660.00
680		FF4E-COMM SVCS			P10925045528	10/31/2019	11/15/2019	467.50
681		FF4E-COMM SVCS			P10925045429	10/31/2019	11/15/2019	1,722.26
682		FF4E-COMM SVCS			P09925045430	9/30/2019	11/15/2019	2,229.47
	BELIEVE IN ME YOUTH & FAMILY	COMM SVCS			P10925044476	10/31/2019	11/1/2019	1,350.00
	BELIEVE IN ME YOUTH & FAMILY	FF4E-COMM SVCS			P10925033982	10/31/2019	11/1/2019	1,125.00
	BELIEVE IN ME YOUTH & FAMILY	FF4E-COMM SVCS			P10925034083	10/31/2019	11/1/2019	1,125.00
	BELIEVE IN ME YOUTH & FAMILY	NON-MAND COMM BASED			P10925052285	10/31/2019	11/1/2019	225.00
687	BELIEVE IN ME YOUTH & FAMILY	NON-MAND COMM BASED			P10925044086	10/31/2019	11/1/2019	900.00
	C.M. MENTORING SERVICES LLC	COMM SVCS			P10925043192	10/31/2019	11/8/2019	1,100.00
	C.M. MENTORING SERVICES LLC	COMM SVCS			P10925042794	10/31/2019	11/8/2019	1,650.00
	C.M. MENTORING SERVICES LLC	COMM SVCS			P10925044693	10/31/2019	11/8/2019	1,650.00
691	C.M. MENTORING SERVICES LLC	POS MANDATED WSS			P10925049703	10/31/2019	11/8/2019	1,100.00

BOS2019-12-18 p.321/354

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1	County of Fluvanna	F	rom Date:	11/1/2019				oga munis
2	Accounts Payable List	Т	o Date:	11/30/2019				
3	Vendor Name	Charge To	Description		Invoice Number	Invoice Date	Check Date	Check Amount
692	CHILD CONNECTION DEVELOPMENT	COMM SVCS			P10925049318	10/31/2019	11/15/2019	1,050.00
693	COMPASS COUNSELING SERVICES	POS MANDATED WSS			P10925047137	10/31/2019	11/15/2019	2,040.00
694	DETOUR MENTORING	COMM SVCS			P10925047877	10/31/2019	11/1/2019	480.00
695	DETOUR MENTORING	COMM SVCS			P10925041578	10/31/2019	11/1/2019	1,320.00
696	DETOUR MENTORING	COMM SVCS. TRANSITION			P10925043481	10/31/2019	11/1/2019	360.00
697	DETOUR MENTORING	FF4E-COMM SVCS			P10925027184	10/31/2019	11/1/2019	1,380.00
	DETOUR MENTORING	NON-MAND COMM BASED			P10925042687	10/31/2019	11/1/2019	600.00
699	DETOUR MENTORING	POS MANDATED WSS			P10925044789	10/31/2019	11/1/2019	1,200.00
700		POS MANDATED FFOP			P10925050433	10/31/2019	11/15/2019	2,513.00
701	FAMILY PRESERVATION SERVICES	COMM SVCS			P07925032772	7/31/2019	11/1/2019	60.00
702	FAMILY PRESERVATION SERVICES	COMM SVCS			P08925032771	8/31/2019	11/1/2019	90.00
703	FAMILY PRESERVATION SERVICES	COMM SVCS			P09925048196	9/30/2019	11/8/2019	1,320.00
704	FAMILY PRESERVATION SERVICES	COMM SVCS			P10925046840	10/31/2019	11/22/2019	270.00
705	FAMILY PRESERVATION SERVICES	COMM SVCS			P10925047341	10/31/2019	11/22/2019	360.00
706	FAMILY PRESERVATION SERVICES	COMM SVCS			P10925048142	10/31/2019	11/22/2019	720.00
707	FAMILY PRESERVATION SERVICES	COMM SVCS. TRANSITION			P10925046644	10/31/2019	11/22/2019	570.00
708	FAMILY PRESERVATION SERVICES	COMM SVCS. TRANSITION			P10925049445	10/31/2019	11/22/2019	570.00
709	FLUVANNA CO PARKS & REC	COMM SVCS			P09925042823	9/30/2019	11/15/2019	70.00
	FLUVANNA DEPARTMENT OF SOCIAL	COMM SVCS			P09925052079	9/24/2019	11/1/2019	14.00
711	FLUVANNA DEPARTMENT OF SOCIAL	COMM SVCS			P09925052180	9/24/2019	11/1/2019	14.00
712	GRAFTON INTERGRATED HEALTH	EDUC SVCS CONG CARE			P09925050248	9/30/2019	11/22/2019	5,446.00
713	GRAFTON INTERGRATED HEALTH	EDUC SVCS CONG CARE			P10925050247	10/31/2019	11/22/2019	6,262.90
714	GRAFTON INTERGRATED HEALTH	POS MAND FC LIC RES CON	3		P09925050150	9/30/2019	11/22/2019	2,130.00
715	GRAFTON INTERGRATED HEALTH	POS MAND FC LIC RES CON	3		P10925050149	10/31/2019	11/22/2019	2,201.00
716	HALLMARK YOUTHCARE	EDUC SVCS CONG CARE			P09925042499	9/30/2019	11/8/2019	3,260.00
717	HALLMARK YOUTHCARE	EDUC SVCS CONG CARE			P10925042425	10/31/2019	11/15/2019	3,749.00
718	HALLMARK YOUTHCARE	RES. CONG. CARE			P08925042301	8/31/2019	11/8/2019	2,477.50
719	HALLMARK YOUTHCARE	RES. CONG. CARE			P09925042336	9/30/2019	11/15/2019	14,865.00
720	HALLMARK YOUTHCARE	RES. CONG. CARE			P10925042334	10/31/2019	11/15/2019	15,360.50
721	INTERCEPT HEALTH	RES. CONG. CARE			P10925048435	10/31/2019	11/15/2019	5,633.94
	JACKSON-FEILD HOMES INC	EDUC SVCS CONG CARE			P10925049526	10/31/2019	11/15/2019	16,568.50
723	LAFAYETTE SCHOOL, INC.	POS MANDATED SPED-			P10925029690	10/31/2019	11/8/2019	6,600.00
724	LAFAYETTE SCHOOL, INC.	POS MANDATED SPED-			P10925029791	10/31/2019	11/8/2019	6,600.00
725	LIBERTY POINT BEHAVIORAL	EDUC SVCS CONG CARE			P09925044200	9/30/2019	11/8/2019	4,800.00
726	LIBERTY POINT BEHAVIORAL	EDUC SVCS CONG CARE			P10925044227	10/31/2019	11/15/2019	5,520.00
727	NATIONAL COUNSELING GROUP	COMM SVCS			P07925034312	7/31/2019	11/15/2019	425.00
728	NATIONAL COUNSELING GROUP	COMM SVCS			P10925048543	10/31/2019	11/22/2019	250.00
729	NATIONAL COUNSELING GROUP	COMM SVCS. TRANSITION			P09925043946	9/30/2019	11/22/2019	227.50
730	NATURAL STEPS LLC	COMM SVCS			P10925051295	10/31/2019	11/8/2019	440.00
731	PARACLETE THERAPEUTICS LLC	COMM SVCS			P10925033419	10/31/2019	11/15/2019	1,500.00
732	PEOPLE PLACES, INC.	POS MAND THER FC 4E			P10925045852	10/31/2019	11/22/2019	480.00
733	PEOPLE PLACES, INC.	POS MAND THER FC 4E			P10925045354	10/31/2019	11/22/2019	3,720.00
734	PEOPLE PLACES, INC.	POS MAND THER FC 4E			P10925046253	10/31/2019	11/22/2019	3,720.00

BOS2019-12-18 p.322/354

A	В (D	F	G	Н	I J
1 County of Fluvanna	F	rom Date: 11/1/2019				e tyler erp solution
Accounts Payable List	Т	o Date: 11/30/2019				
3 Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
735 PEOPLE PLACES, INC.	POS MANDATED WSS		P10925044855	10/31/2019	11/22/2019	350.00
736 REGION TEN	COMM SVCS. TRANSITION		P08925032097	8/31/2019	11/8/2019	326.50
737 REGION TEN	COMM SVCS. TRANSITION		P08925031424	8/31/2019	11/15/2019	326.50
738 THE DISCOVERY SCHOOL OF VA F	FOR EDUC SVCS CONG CARE		P10925043898	10/31/2019	11/8/2019	2,635.00
739 THE DISCOVERY SCHOOL OF VA F	FOR RES. CONG. CARE		P10925043702	10/31/2019	11/8/2019	3,627.00
740 THE FAISON CENTER	POS MANDATED SPED-		P10925030304	10/31/2019	11/15/2019	7,696.00
741 THE FAISON CENTER	POS MANDATED SPED-		P10925030005	10/31/2019	11/15/2019	11,533.25
742 THE FAISON CENTER	POS MANDATED SPED-		P10925027439	10/31/2019	11/22/2019	6,095.00
743	POS MANDATED FFOP		P10925040531	10/31/2019	11/15/2019	1,688.00
744	POS MANDATED FFOP		P10925040432	10/31/2019	11/15/2019	1,841.00
745					Total:	\$188,935.15
746						
747 PARKS & RECREATION						
748 AMAZON CAPITAL SERVICES	RECREATIONAL SUPPLIES	TOWERMOUNT-PARKS N REC	14QN-WKKK-43LP	10/29/2019	11/8/2019	21.99
749 ASHLEIGH MORRIS	PROFESSIONAL SERVICES	DOG CLASSES	14 100919	11/7/2019	11/15/2019	704.00
750 AUTOMATED OFFICE SYSTEMS	LEASE/RENT	METER BILLING-COMM CENTER	088458	10/30/2019	11/15/2019	30.18
751 AUTOMATED OFFICE SYSTEMS	LEASE/RENT	FORK UNION COMM CENTER COPIER	088459	10/30/2019	11/15/2019	129.00
752 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	(\$78.51)
753 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	49.53
754 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	50.77
755 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	51.17
756 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	51.93
757 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	52.46
758 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	70.85
759 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	72.00
760 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	77.00
761 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	78.51
762 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	110.38
763 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	111.42
764 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	161.82
765 BANK OF AMERICA	RECREATIONAL SUPPLIES	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	550.00
766 CENTURYLINK	TELECOMMUNICATIONS	PARK N REC	309373828 101619	10/16/2019	11/1/2019	330.69
767 CINTAS	CONTRACT SERVICES	FIRST AID-PARKS N REC	5015240829	11/6/2019	11/15/2019	80.02
768 DEVI PETERSON	PROFESSIONAL SERVICES	YOGA	15 092319	11/6/2019	11/15/2019	838.00
769 FLUVANNA REVIEW	ADVERTISING	HALLOWEEN ADS	2019F43-14	10/24/2019	11/1/2019	103.00
770 HEATHER ANTONACCI	PROFESSIONAL SERVICES	LLAMA & HORSEBACK	13 100419	10/4/2019	11/8/2019	280.00
771 HEATHER ANTONACCI	PROFESSIONAL SERVICES	LLAM TREK	16 111019	11/10/2019	11/22/2019	140.00
772 IMAGE DESIGNERS, INC.	RECREATIONAL SUPPLIES	SHIRTS FOR REC LEAGUE	077057	11/7/2019	11/22/2019	303.75
773 JAMES RIVER SOLUTIONS	VEHICLE FUEL	FUEL	110119	11/1/2019	11/8/2019	158.15
774 JAMES RIVER SOLUTIONS	VEHICLE FUEL	FUEL	110119	11/1/2019	11/8/2019	6,846.45
775 MOJOHNS, INC.	CONTRACT SERVICES	PORTABLE TOILET	123010	11/1/2019	11/8/2019	60.00
776 MOJOHNS, INC.	CONTRACT SERVICES	PORTABLE TOILET	123011	11/1/2019	11/8/2019	60.00
777 MOJOHNS, INC.	CONTRACT SERVICES	PORTABLE TOILET	123014	11/1/2019	11/8/2019	60.00

BOS2019-12-18 p.323/354

	А	В (D	F	G	Н	J
1	County of Fluvanna	F	rom Date: 11/1/2019				of the munis
2	Accounts Payable List	Т	o Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
778	MOJOHNS, INC.	CONTRACT SERVICES	HANDICAP UNIT	123013	11/1/2019	11/8/2019	100.00
779	MOJOHNS, INC.	CONTRACT SERVICES	PORTABLE TOILET	123012	11/1/2019	11/8/2019	120.00
780	MOJOHNS, INC.	CONTRACT SERVICES	PORTABLE TOILET	123154	10/8/2019	11/15/2019	36.00
781	MOJOHNS, INC.	CONTRACT SERVICES	PORTABLE TOILET	123153	10/8/2019	11/15/2019	72.00
782	POSTMASTER	POSTAL SERVICES	500 FIRST CLASS STAMPS	111819	11/18/2019	11/22/2019	275.00
783	SAM'S CLUB	RECREATIONAL SUPPLIES	WATER	102319	10/23/2019	11/1/2019	15.96
784	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	31.18
785	STAPLES CONTRACT & COMMERCIAL,	OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	73.08
786	THE SUPPLY ROOM	UNIFORM/WEARING	UNIFORM/PARKS N REC	3845368-0	10/21/2019	11/1/2019	556.13
787	UPS	POSTAL SERVICES	PARKS N REC 2NDDAY AIR	0000T7646Y459	11/9/2019	11/22/2019	4.98
788		TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	1.31
789	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	168.20
	VIRGINIA BUSINESS SYSTEMS	LEASE/RENT	COPIER	25782551	10/24/2019	11/8/2019	64.66
791	VIRGINIA BUSINESS SYSTEMS	LEASE/RENT	PARKS N REC	25782550	10/24/2019	11/8/2019	101.15
792	VIRGINIA RECREATION & PARK	POSTAL SERVICES	SHIPPING	35483	11/6/2019	11/15/2019	15.00
793	VIRGINIA RECREATION & PARK	RECREATIONAL SUPPLIES	KD SUPER SAVER TICKETS	33788 110819	10/24/2019	11/8/2019	156.00
794						Total:	\$13,345.21
795							, ,,,
	LIBRARY						
	BANK OF AMERICA	BOOKS/PUBLICATIONS	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	13.89
	BANK OF AMERICA	BOOKS/PUBLICATIONS	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	48.42
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	30.00
	CENTURYLINK	TELECOMMUNICATIONS	LIBRARY	309647441 101619	10/16/2019	11/1/2019	2,085.92
	GOSECURE INC	MAINTENANCE CONTRACTS		Q-58311-1	11/13/2019	11/22/2019	5,363.23
	HAWK LABELING SYSTEMS	OFFICE SUPPLIES	SUPPLIES	211862	10/18/2019	11/1/2019	497.00
	MICROMARKETING LLC	BOOKS/PUBLICATIONS	UNCD	788615	10/3/2019	11/15/2019	72.97
	SHOWCASES	OFFICE SUPPLIES	CD ALL CLOTH	314328	10/21/2019	11/1/2019	118.80
805		TELECOMMUNICATIONS	USAGE CHARGES-LIBRBARY	T427660	11/5/2019	11/15/2019	3.06
806	77 31			2.000	11,0,2010	Total:	\$8,233.29
807							
	COUNTY PLANNER						
	CANON FINANCIAL SERVICES, INC.	LEASE/RENT	COPIER LEASE & USUAGE CHARGES	20727274	11/12/2019	11/22/2019	320.00
	FLUVANNA REVIEW	ADVERTISING	NOV BZA AD	2019F45-21	11/7/2019	11/22/2019	135.19
811		VEHICLE FUEL	FUEL	110119	11/1/2019	11/8/2019	166.39
_		OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	111.12
		OFFICE SUPPLIES	OFFICE SUPPLIES	8056301248	11/2/2019	11/15/2019	208.79
	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	12.02
	VERIZON	TELECOMMUNICATIONS	WIRELESS	9840453730	10/19/2019	11/1/2019	126.15
816		LEASE/RENT	COPIER	25795209	10/28/2019	11/8/2019	93.04
817	VII.CII.LII.C BOOMAEGO OTOTEMO		00. 12.10	20190209	10/20/2013	Total:	\$1,172.70
818						i otai.	ψ1,172.70
	ECONOMIC DEVELOPMENT	1	1				
	BANK OF AMERICA	CONVENTION AND	P-CARD PURCHASES	103119	10/31/2019	11/22/2019	3.00
UZU	DIVINION CINICINION	OCH VEH HOLIVAND	I OMEDI ONOTAGEG	103119	10/31/2013	11/22/2013	3.00

BOS2019-12-18 p.324/354

Invoice Number 103119 103119 103119 20727274	Invoice Date 10/31/2019 10/31/2019	Check Date 11/22/2019	e tyler era solution
103119 103119 103119 GES 20727274	10/31/2019		
103119 103119 103119 GES 20727274	10/31/2019		
103119 103119 GES 20727274		11/22/2010	Check Amount
103119 GES 20727274	10/31/2019	11/22/2019	20.00
GES 20727274		11/22/2019	95.00
	10/31/2019	11/22/2019	14.00
	11/12/2019	11/22/2019	57.00
111119	11/11/2019	11/22/2019	1,000.00
9840453730	10/19/2019	11/1/2019	42.05
		Total:	\$1,231.05
112019	11/20/2019	11/22/2019	80.00
112019	11/20/2019	11/22/2019	145.97
8322A	11/15/2019	11/22/2019	32.95
JMS 000001	11/20/2019	11/22/2019	182.90
T427573	11/5/2019	11/15/2019	20.91
110119	10/31/2019	11/8/2019	15.00
		Total:	\$477.73
100 (GENERAL FUND	Fund Total:	\$478,019.73
	•	•	
103119	10/31/2019	11/22/2019	469.47
15358	10/31/2019	11/22/2019	6,969.08
15359	10/31/2019	11/22/2019	6,969.08
1302438824	10/10/2019	11/1/2019	20.98
1302438978	10/11/2019	11/1/2019	39.94
1302450975	10/18/2019	11/1/2019	39.99
1302441167	10/13/2019	11/1/2019	94.52
1302438282	10/10/2019	11/1/2019	95.30
1302438977	10/11/2019	11/1/2019	358.24
		Total:	\$15,056.60
4	10/31/2019	11/15/2019	946.00
OG 2019080176	8/31/2019	11/8/2019	405.00
2019100206	10/31/2019	11/8/2019	486.00
		Total:	\$1,837.00
2313130200			+ .,55.100
2010100200			
2010100200		11/15/2019	1,397.00
	10/22/2019		14,812.36
DBBY 2019-420	10/22/2019 10/20/2019		
DBBY 2019-420	10/22/2019 10/20/2019	11/15/2019 Total:	
DBBY 2019-420		11/15/2019	\$16,209.36
—		STORRY 2019-420 10/22/2019	3 LOBBY 2019-420 10/22/2019 11/15/2019

BOS2019-12-18 p.325/354

	А	В	C D	F	G	H I	J
1	County of Fluvanna	of Fluvanna From Date: 11/1/2019					ega. munis:
2	Accounts Payable List		Γο Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
864	ORME FENCE COMPANY	CONTRACT SERVICES	BUS GARAGE FENCING-SOLAR	43782	11/13/2019	11/22/2019	10,080.00
865						Total:	\$10,080.00
866							
867				302 CAPITAL	. IMPROVEMENT	Fund Total:	\$43,182.96
868	Fund # - 502 SEWER		•				
	PALMYRA SEWER OPER EXPENSES						
	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	SEWER PLANT	7129524547 102219	10/22/2019	11/1/2019	866.32
	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	SEWAGE PUMP	7712348080 102519	10/25/2019	11/8/2019	45.52
872	RIVANNA WATER & SEWER	CONTRACT SERVICES	WASTE DISPOSAL	INV11845	10/25/2019	11/8/2019	841.20
873						Total:	\$1,753.04
874					_		
875		LIOTE IOT			502 SEWER	Fund Total:	\$1,753.04
	Fund # - 505 FORK UNION SANITARY D	DISTRICT					
877	FORK UNION SANITARY DISTRICT USDA RURAL DEVELOPMENT	DDA DOND DAYADI E	FUSD DEBT SERVICE	440540	44/05/0040	44/05/0040	0.011.00
878 879	USDA RURAL DEVELOPMENT	RDA BOND PAYABLE	FUSD DEBT SERVICE	112519	11/25/2019	11/25/2019 Total :	3,611.20
880						Total:	\$3,611.20
	FUSD OPERATIONAL EXPENSES						
	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	MELTON WELL	9594215007 102319	10/23/2019	11/8/2019	62.67
	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	WEST BOTTOM WELL	7224360003 102319	10/23/2019	11/8/2019	103.56
	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	BREMO WELL	8434345008 102319	10/23/2019	11/8/2019	163.22
	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	OWENS WELL	9004200003 102319	10/23/2019	11/8/2019	282.39
	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	OMOHUNDRO WELL	9346182505 102319	10/23/2019	11/8/2019	670.08
887	DOMINION VIRGINIA POWER	ELECTRICAL SERVICES	MORRIS WELL	9501772108 102319	10/23/2019	11/8/2019	1,001.03
888	LOWE'S	BLDGS EQUIP REP & MAINT	SUPPLIES	102519	10/25/2019	11/8/2019	156.69
	MOJOHNS, INC.	PURCHASE OF SERVICES	PORTABLE TOILET	122676	11/1/2019	11/22/2019	60.00
890	REPUBLIC SERVICES #410	BLDGS EQUIP REP & MAINT	1 WASTE CONTAINER	0410-000686161	10/31/2019	11/22/2019	205.48
891	SCHNEIDER LABRATORIES INC	PURCHASE OF SERVICES	SUSPENDED SOLIDS	343911	10/24/2019	11/15/2019	30.00
892	SYDNOR HYDRO, INC.	BLDGS EQUIP REP & MAINT	WELL MAINTENANCE	42006	10/30/2019	11/8/2019	11,711.44
893	USDA RURAL DEVELOPMENT	REDEMPTION OF INTEREST	FUSD DEBT SERVICE	112519	11/25/2019	11/25/2019	1,348.80
	VA INFORMATION TECHNOLOGIES	TELECOMMUNICATIONS	PHONE CHARGES	T427573	11/5/2019	11/15/2019	83.58
	WOLSELEY INVESTMENTS INC	GENERAL MATERIALS AND	FUSD SUPPLIES	5916925	10/31/2019	11/15/2019	392.71
896						Total:	\$16,271.65
897							
898				505 FORK UNION SAN	IITARY DISTRICT	Fund Total:	\$19,882.85
	Fund # - 510 ZION XR WATER & SEWEI	<u>R</u>					
	ZION XR W&S EXPENSES				10/01/00/0		
00.	A.G. DILLARD, INC.	CONSTRUCTION	ZION CROSSROADS WATER AND SEWER	50078861 102519	10/31/2019	11/15/2019	352,088.91
	DEWBERRY ENGINEERS INC.	PROFESSIONAL SERVICES	WATER/WASTEWATERMASTER PLAN	1747565	10/25/2019	11/1/2019	4,590.00
	DEWBERRY ENGINEERS INC.	PROFESSIONAL SERVICES	WATERWORKS OPS PLAN	1747563	10/25/2019	11/1/2019	4,862.50
	DEWBERRY ENGINEERS INC.	PROFESSIONAL SERVICES	WATER/SEWER LINES CONA	1747586	10/25/2019	11/1/2019	5,625.90
	DEWBERRY ENGINEERS INC.	PROFESSIONAL SERVICES	CONA/INSPECTION	1747588	10/25/2019	11/1/2019	8,706.50
906	DEWBERRY ENGINEERS INC.	PROFESSIONAL SERVICES	ZXR WWPS WBPS-INSPECTION	1747590	10/25/2019	11/1/2019	8,970.00

BOS2019-12-18 p.326/354

	А	В	C D	F	G	Н	J
1	County of Fluvanna	F	rom Date: 11/1/2019				e tyler erp solution
2	Accounts Payable List	Т	o Date: 11/30/2019				
3	Vendor Name	Charge To	Description	Invoice Number	Invoice Date	Check Date	Check Amount
907	DEWBERRY ENGINEERS INC.	PROFESSIONAL SERVICES	ZXR WWPS-CONA	1747589	10/25/2019	11/1/2019	9,963.00
908	DEWBERRY ENGINEERS INC.	PROFESSIONAL SERVICES	ZXR W&S INSPECTION	1747587	10/25/2019	11/1/2019	11,570.00
909	DRAPER ADEN ASSOCIATES	PROFESSIONAL SERVICES	ZION CROSSROADS ELEVATED WATER	2019100447	10/31/2019	11/15/2019	330.00
910	DRAPER ADEN ASSOCIATES	PROFESSIONAL SERVICES	ZION CROSSROADS ELEVATED WATER	2019090476	9/30/2019	11/15/2019	490.00
911	DRAPER ADEN ASSOCIATES	PROFESSIONAL SERVICES	WATER BOOSTER STATION AND	201910446	10/31/2019	11/15/2019	698.40
912	DRAPER ADEN ASSOCIATES	PROFESSIONAL SERVICES	WATER BOOSTER STATION AND	2019090475	9/30/2019	11/15/2019	2,007.30
913	PAYNE & HODOUS, LLP.	COUNTY ATTY LEGAL- REAL	LEGAL FEES	139101	11/1/2019	11/22/2019	6,696.42
914	QUINN CONSULTING SERVICES INC	PROFESSIONAL SERVICES	STRUCTURAL INSPECTION	3	9/20/2019	11/1/2019	1,142.77
915	SARGENT CORPORATION	CONSTRUCTION	ZION CROSSROADS WBS AND WWPS	48602 102519	9/26/2019	11/8/2019	288,152.58
916						Total:	\$705,894.28
917							
918				510 ZION XR W	ATER & SEWER	Fund Total:	\$705,894.28
919					Total Expend	ditures by Fund:	\$1,248,732.86

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB N

MEETING DATE:	December 18, 2019						
AGENDA TITLE:	A Resolution	n for the So	enic Rive	er Designation c	of a Segn	nent of the	James River
MOTION(s):	RESOLUTIO	N TO THE \	/IRGINIA	rs approve a res A GENERAL ASSE OF A SEGMENT C	MBLY P	ETITTIONI	NG FOR THE
STRATEGIC INITIATIVE?	Yes	No	-	If yes, list initiative(s):			
	Public Hearir	X Action	Matter	Presentation	Conson	t Agenda	Other
AGENDA CATEGORY:	Public Hearli	ig Action	Matter	Fresentation		X	Other
STAFF CONTACT(S):	Eric Dahl, Co	unty Admini	istrator			1	
PRESENTER(S):	Eric Dahl, Co	unty Admini	istrator				
RECOMMENDATION:	Approve						
TIMING:	Immediate						
DISCUSSION:							
FISCAL IMPACT:	None.						
POLICY IMPACT:	N/A						
LEGISLATIVE HISTORY:	N/A						
ENCLOSURES:	Resolution						
REVIEWS COMPLETED:	Legal	Fina	ance	Purchasing	ŀ	HR	Other



BOARD OF SUPERVISORS

County of Fluvanna Palmyra, Virginia

RESOLUTION No. 20-2019

A RESOLUTION TO THE VIRGINIA GENERAL ASSEMBLY PETITTIONING FOR THE SCENIC RIVER DESIGNATION OF A SEGMENT OF THE JAMES RIVER

At a Regular Meeting of the Fluvanna County Board of Supervisors held in the Fluvanna County Courts Building at 7:00 PM on Wednesday, December 18, 2019, the following resolution was adopted by the Board of Supervisors, the vote being as shown below and recorded in the minutes of the meeting.

WHEREAS, the Fluvanna County Board of Supervisors wish to thank their representatives in the General Assembly for their interest and support of this resolution petitioning the scenic river designation of a segment of the James River; and;

WHEREAS, the Virginia Scenic Rivers Act of 1970 establishes Virginia Scenic Rivers Program's to identify, designate and help protect rivers and streams that possess outstanding scenic, recreational, historic and natural characteristics of statewide significance for future generations; and

WHEREAS, a 2019 survey effort by the Virginia Department of Conservation and Recreation, in partnership with the James River Association and initiated at the Town of Scottsville's request, found a 20-mile segment of the river, from one mile upstream of the Warren boat ramp down to New Canton, to qualify for Virginia Scenic River designation; and

NOW, THEREFORE BE IT RESOLVED that the Fluvanna County Board of Supervisors respectfully requests the General Assembly to pass legislation amending the Code of Virginia § 10.1, Chapter 4, the Scenic Rivers Act, to include as a component of the Virginia Scenic Rivers System that portion of the James River in Buckingham, Albemarle, and Fluvanna Counties, including the Town of Scottsville, from one mile above the Warren boat ramp and running approximately 20 miles southeastward to the New Canton bridge.; and

BE IT FURTHER RESOLVED This resolution shall become effective immediately. The Fluvanna County Administrator shall mail or deliver a copy of this resolution to the County's representatives in the General Assembly, other selected members of the General Assembly, area local governments, and to other interested persons, as appropriate.

THE FOREGOING RESOLUTION WAS DULY AND REGULARLY ADOPTED by the Fluvanna County Board of Supervisors at the annual Organizational Meeting of the Board held on the 18th day of December, 2019;

	AYE	NAY	ABSTAIN	ABSENT	MOTION	SECOND
Mozell H. Booker, Fork Union District						
Patricia B. Eager, Palmyra District						
Anthony P. O'Brien, Rivanna District						
John M. Sheridan, Columbia District						
Donald W. Weaver, Cunningham District						

Attest:	
John M. Sheridan, Chair	_
Fluvanna County Board of Supervisors	

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

TAB O

MEETING DATE:	December 18, 2019						
AGENDA TITLE:	BZA Variance	Application	Refund	Request			
MOTION(s):	I move that the Board of Supervisors [approve/deny/defer] a \$550 Variance Application Refund request for a Setback Variance request for the property located at 955 Lake Monticello Road that was determined to not be needed by Fluvanna County.						
STRATEGIC INITIATIVE?	Yes	No X		If yes, list initiativ	/e(s):		N/A
AGENDA CATEGORY:	Public Hearin	g Action	Matter	Presentation	Conse	ent Agenda X	Other
STAFF CONTACT(S):	Douglas Mile	s, Communi	ty Devel	opment Director	<u> </u>		
PRESENTER(S):	Douglas Mile	s, Communi	ty Devel	opment Director			
RECOMMENDATION:	\$550 Variance Application Fee can be refunded to the applicant						
TIMING:	Normal review process						
DISCUSSION:	The Applicant no longer needs to seek a Variance request and has requested that the \$550 Variance Application fee be refunded to him so that he can apply for his Building Permit in order to construct a proposed, detached storage building on the property.						
FISCAL IMPACT:	N/A						
POLICY IMPACT:	N/A						
LEGISLATIVE HISTORY:	The Board of Zoning Appeals first heard this Variance Application request on May 21st and it was deferred 4-0 to the June 18th meeting in order for the applicant to seek a new Zoning Determination. On May 31st a new Zoning Determination was provided to the applicant. Then the Board of Zoning Appeals on June 18th found the request to be Moot since the new zoning determination was in the applicant's favor.						
ENCLOSURES:	Zoning Determination Letter 5-31-19 and BZA Variance Staff Report 6-18-19						
REVIEWS COMPLETED:	Legal	Fina	ance	Purchasing		HR	Other X

FLUVANNA COUNTY BOARD OF SUPERVISORS AGENDA ITEM STAFF REPORT

MEETING DATE:	December 1	December 18, 2019							
AGENDA TITLE:	BZA Varianc	BZA Variance Application Refund Request							
MOTION(s):	I move that the Board of Supervisors [approve/deny/defer] a \$550 Variance Application Refund request for a Setback Variance request for the property located at 955 Lake Monticello Road that was determined to not be needed by Fluvanna County.								
STRATEGIC INITIATIVE?	Yes		No X	If yes, list initiative(s): N/A				N/A	
AGENDA CATEGORY:	Public Heari	ng	Action Ma	tter	Presentation	Conse	nt Agenda X	Other	
STAFF CONTACT(S):	Douglas Mile	es, Co	mmunity D	evel	opment Director	1			
PRESENTER(S):	Douglas Mile	es, Co	mmunity D	evel	opment Director				
RECOMMENDATION:	\$550 Varia	nce A	pplication I	ee c	an be refunded to	the ap	plicant		
TIMING:	Normal review process								
DISCUSSION:	\$550 Variand	ce Ap	plication fe	e be	seek a Variance re refunded to him s posed, detached	o that h	e can apply	y for his Building	
FISCAL IMPACT:	N/A								
POLICY IMPACT:	N/A								
LEGISLATIVE HISTORY:	The Board of Zoning Appeals first heard this Variance Application request on May 21st and it was deferred 4-0 to the June 18th meeting in order for the applicant to seek a new Zoning Determination. On May 31st a new Zoning Determination was provided to the applicant. Then the Board of Zoning Appeals on June 18th found the request to be Moot since the new zoning determination was in the applicant's favor.								
ENCLOSURES:	Zoning Determination Letter 5-31-19 and BZA Variance Staff Report 6-18-19								
REVIEWS COMPLETED:	Legal		Finance		Purchasing		HR	Other X	

Sec. 22-17-7. - Fees

The following schedule of fees shall be applicable for zoning submittals and shall supersede any schedule of fees heretofore adopted:

Site Plan Review	
Sketch Plan	\$ 150.00
Minor Plan	\$ 550.00
Major Plan	\$1,100.00
Amendment of Plan	\$ 150.00
Landscape Plan Review*	\$ 50.00
Outdoor Lighting Plan Review*	\$ 50.00
Tree Protection Plan Review*	\$ 50.00
* If not part of a site plan review	
Special Use Permit	\$ 800.00 plus Mailing costs•
Amendment of Condition	\$ 400.00 plus Mailing costs•
Telecommunications Towers	\$550 for colocation, modification, or addition, plus consultant review fees as set by contract from time to time, plus mailing costs
	New towers require a Special Use Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs
Mobile Home	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus
Mobile Home Permit Extension (Mobile Home)	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs
	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs \$ 350.00 plus mailing costs•
Permit Extension (Mobile Home)	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs \$ 350.00 plus mailing costs \$ 200.00 plus mailing costs
Permit Extension (Mobile Home) Rezoning	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs \$ 350.00 plus mailing costs \$ 200.00 plus mailing costs \$ 1,000.00 plus mailing costs
Permit Extension (Mobile Home) Rezoning Proffer or Master Plan Amendment	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs \$ 350.00 plus mailing costs \$ 200.00 plus mailing costs \$1,000.00 plus mailing costs \$750.00 plus mailing costs
Permit Extension (Mobile Home) Rezoning Proffer or Master Plan Amendment Zoning Text Amendment	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs \$ 350.00 plus mailing costs \$ 200.00 plus mailing costs \$1,000.00 plus mailing costs \$750.00 plus mailing costs
Permit Extension (Mobile Home) Rezoning Proffer or Master Plan Amendment Zoning Text Amendment Comprehensive Plan Amendment**	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs \$ 350.00 plus mailing costs \$ 200.00 plus mailing costs \$1,000.00 plus mailing costs \$750.00 plus mailing costs \$550.00
Permit Extension (Mobile Home) Rezoning Proffer or Master Plan Amendment Zoning Text Amendment Comprehensive Plan Amendment** Text	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs \$ 350.00 plus mailing costs \$ 200.00 plus mailing costs \$1,000.00 plus mailing costs \$750.00 plus mailing costs \$750.00 plus mailing costs
Permit Extension (Mobile Home) Rezoning Proffer or Master Plan Amendment Zoning Text Amendment Comprehensive Plan Amendment** Text Map	Permit, a Site Development Plan, plus consultant review fees as set by contract from time to time, plus mailing costs \$ 350.00 plus mailing costs \$ 200.00 plus mailing costs \$1,000.00 plus mailing costs \$750.00 plus mailing costs \$750.00 plus mailing costs \$550.00

Zoning Permit	\$100.00 Primary Structures \$ 50.00 Accessory Bldgs
Sign Permit	\$155.00
Copy of Ordinances ••	\$ 30.00
Comprehensive Plan••	\$ 50.00
Tax Map Book••	\$ 30.00 b&w / \$50.00 color
Request for Temporary Exception Outdoor Light Control	\$ 50.00
Street Sign Installation	\$200.00 per intersection
Sign Deposit for Public Hearing	\$ 90.00 per sign

Sign Deposit for Public Hearing \$ 90.00 per sign

●Mailing Costs – \$20.00 per Adjacent Property Owner (APO) after 1st 15 APO's, Certified Mail,

Fees as of May 17, 2018

^{••}Available on-line for free



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

STAFF REPORT

To: Board of Zoning Appeals Case Number: BZA 19:03 Tax Map: 8, Section 6, Parcel 2 Staff: Holly Steele **District:** Palmyra Date: June 18, 2019

General Info:

The Board of Zoning Appeals is scheduled to hear this request at

7:00 pm on Tuesday, June 18, 2019 in the Morris Room of the

Fluvanna County Administration Building.

Applicant:

Keith Bray

Owner:

Julie A. Negri

Requested Action:

A request for a variance to Fluvanna County Code Sec.22-4-3(G) of the Zoning Ordinance to allow for the reduction of the minimum rear setback, from 75 feet to 51 feet, for the purpose of constructing a new 42' x 70' garage building with a gable roof with respect to 2.5 acres of Tax Map 8, Section 6, Parcel 2.

Code Section:

Fluvanna County Code Sec.22-4-3(G) of the Zoning Ordinance

Location:

The subject property is located in the Palmyra Election District at the intersection of Lake Monticello Road (Route 618) and White

Oak Drive. (Attachment B)

Existing Zoning:

A-1, Agricultural, General (Attachment C)

Existing Land Use:

Dwelling

Adjacent Land Use:

A-1, Agricultural, General and R-4, Residential, Limited

Comprehensive Plan: Rivanna Community Planning Area

Zoning History:

None

Analysis:

The applicant is requesting a variance to reduce the minimum required rear building setback in order to construct a 42' x 70' garage with a gable roof. The subject property currently consists of an existing home, a carport, and another accessory building on 2.5 acres with an approximate 93 foot setback from the carport to the property line. The applicant wishes to remove the lean-to on the back of the carport and attach the new garage building to the existing carport. The edge of the new garage would lie 51 ½ feet from the rear property line.

During several meetings and phone calls with Mr. Bray, the former Director of Community Development made the determination that this structure would be considered the primary structure on the property since it will be larger than the home. Based on this interpretation, Mr. Bray is being asked to meet the primary setbacks as opposed to the less stringent accessory setbacks. This application is to reduce the rear setback and is not an appeal of the director's determination. No official zoning letter was requested by Mr. Bray to be appealed.

(Attachment A)

Sec. 22-4-3(G) of the Fluvanna County Zoning Ordinance states:

(G) Minimum rear yard: 75 feet

As stated in Section 22-18-2(B) of the Fluvanna County Code, the Board of Zoning Appeals must consider certain statutory considerations when reviewing a variance request. The Board may grant a variance if the evidence shows that the strict application of the terms of the ordinance would unreasonably restrict the utilization of the property or that the granting of the variance would alleviate a hardship due to a physical condition relating to the property or improvements thereon at the time of the effective date of the ordinance, and:

- i. the property interest for which the variance is being requested was acquired in good faith and any hardship was not created by the applicant for the variance;
- ii. the granting of the variance will not be of substantial detriment to adjacent property and nearby properties in the proximity of that geographical area;
- iii. the condition or situation of the property concerned is not of so general or recurring a nature as to make reasonably practicable the formulation of a general regulation to be adopted as an amendment to the ordinance;
- iv. the granting of the variance does not result in a use that is not otherwise permitted on such property or a change in the zoning classification of the property; and
- v. the relief or remedy sought by the variance application is not available through a special exception process or the process for modification of a zoning ordinance at the time of the filing of the variance application.

The Board must make each of the above findings in order to grant a variance as required by the Code of Virginia. Approval of a variance that does not meet each finding would be unlawful. The Board may impose, as part of an approval, conditions regarding the location, character, and other features of the proposed structure or use as it may deem necessary in the public interest and may require a guarantee or bond to ensure that the conditions imposed are being and will continue to be complied with.

After evaluation of the above factors, staff has the following comments:

The property interest for which the variance is being requested was acquired in good faith and any hardship was not created by the applicant for the variance:

This property was acquired by Mr. Bray and Ms. Negri in good faith. One side of the property fronts on a public road and another side of the property fronts on a private road, thus creating more stringent setback requirements for the property than would otherwise be required. Additionally, there are powerlines that intersect the property and the applicant is not permitted to build on the utility easement area. However, the applicant is choosing to construct a garage that is larger than his dwelling on the property and this decision lead the former zoning administrator to determine this structure would be considered the primary structure on the property.

The granting of the variance will not be of substantial detriment to adjacent property and nearby properties in the proximity of that geographical area:

Adjoining properties, Lake Monticello Road, and White Oak Drive will be largely shielded from the structure by trees. Additionally, both the home and the downward slope of the property will prevent this structure from being visible from Lake Monticello Road and adjoining property owners in the Lake Monticello subdivision. (Attachment D)

The condition or situation of the property concerned is not of so general or recurring a nature as to make reasonably practicable the formulation of a general regulation to be adopted as an amendment to the ordinance:

Though all properties that are zoned A-1 are required to meet the same setback requirements per the ordinance, it is relatively uncommon for a property to have frontage on both a public and a private road. This decreases the amount of buildable land that Mr. Bray has to construct his garage on.

The granting of the variance does not result in a use that is not otherwise permitted on such property or a change in the zoning classification of the property:

The proposed accessory use for a garage is a permitted use by right in the A-1 District and would not necessitate a change in the property's zoning classification.

The relief or remedy sought by the variance application is not available through a special exception process or the process for modification of a zoning ordinance at the time of the filing of the variance application:

A special exception process is not available to the applicant and no zoning ordinance amendment is currently in progress.

A draft resolution is attached. (Attachment E)

Board of Zoning Appeals History

BZA 19:03 was initially heard by the Board of Zoning Appeals on Tuesday, May 21, 2019. The Board voted to defer this case until July 9, 2019 and advised the applicant to seek a new zoning determination.

On May 22, 2019, Keith Bray contacted the Planning Department and requested a new zoning determination be made regarding his proposed garage. The zoning administrator determined that the structure is an accessory structure and, therefore, is permitted to meet the accessory setback requirements for the A-1, Agricultural zone.

(Attachment F)

Suggested Motion:

I move to declare moot BZA 19:03, a request for a variance to Fluvanna County Code Sec. 22-4-3(G) of the Zoning Ordinance to allow for the reduction of the minimum rear setback from 75 feet to 51 1/2 feet, for the purpose of constructing a 42' x 70' garage with respect to 2.5 acres of Tax Map 8, Section 6, Parcel 2; due to the determination of the structure as an accessory building in the A-1 zone.

Attachments:

A – Application and APOs

B – Aerial Vicinity Map

C – Zoning Map

D – Photos of Property

E – Draft Resolution

F- Zoning Determination

Copy:

Applicant: Keith Bray, via email - keithbray@comcast.net

File



COUNTY OF FLUVANNA

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

"Responsive & Responsible

May 31, 2019

Delivered via email to keithbray@comcast.net

Keith Bray 955 Lake Monticello Road Palmyra, VA 22963

RE: 955 Lake Monticello Road Tax Map 8-6-2

Dear Mr. Bray:

Thank you for your request for a zoning determination request regarding the property located at 955 Lake Monticello Road. Please be advised of the following information:

Based upon our research, this lot is zoned A-1; Agricultural, General. In this zone, accessory uses are permitted by right. Per Section 22-22-1 of the County of Fluvanna Zoning Ordinance, accessory uses are defined as "A use or structure subordinate to the main use or structure on the same lot and serving a purpose naturally incidental to the main use or structure. When an accessory structure is attached to the main structure in a substantial manner, as by a wall or roof, such accessory structure shall be considered a part of the main structure."

Furthermore, per Section 22-17-13 of the County of Fluvanna Zoning Ordinance, "Except as otherwise expressly provided in this chapter, in the A-1, R-1 and R-2 districts, no accessory building shall be located within twenty-five feet (25') of any rear lot line or within fifteen feet (15') of any side lot line."

Based on the use of your proposed garage for storage and space for metal working tools, this structure is considered an accessory structure. This use is naturally incidental to the primary use of the property, which is a dwelling. This structure will be required to meet the aforementioned accessory setbacks required in the A-1 zone. Provided that the proposed garage is able to meet the above setbacks, no variance is required.

You are hereby advised that you have thirty (30) days from this letter in which to appeal this decision to the Board of Zoning Appeals, in accordance with §15.2-2311 of the Code of Virginia and Section 22-18 of the Fluvanna County Zoning Ordinance, or this decision shall be final and not capable of appeal. Such appeal must be in writing and must be filed with the Board of Zoning Appeals at the Fluvanna County Planning Department. Said appeal shall indicate in specific terms

the grounds for the appeal and must be accompanied by a filing fee of five hundred fifty dollars (\$550.00) and any additional mailing costs.

Sincerely,

Eric M. Dahl

Interim Director of Community Development

FLUVANNA COUNTY BOARD OF SUPERVISORS MEETING PACKAGE ATTACHMENTS

Incl?	Item
\boxtimes	Unassigned Fund Balance Report
\boxtimes	BOS Contingency Balance Report
\boxtimes	Capital Reserve Balances Memo
	Fluvanna County Bank Balances
\boxtimes	Building Inspections Report
	VDOT Monthly Report

MEMORANDUM

Date: December 18, 2019

From: Mary Anna Twisdale – Director of Finance

To: Board of Supervisors
Subject: Unassigned Fund Balance

FY19 Year End Audited Total Unassigned Fund Balance:	\$16,632,750
Unassigned Fund Balance – 12% Target Per Policy:	\$9,125,690
Unassigned Fund Balance – Excess Above Policy Target:	\$7,507,060
Less: FY20 Zion Crossroads Water Project	-\$3,000,000
Less: FY20 ZXR Waterworks Operations Plan Development – 07.02.19	-\$53,250
Less: FY20 Water and Sewer Master Plan – 07.02.19	-\$235,570
Less: FY20 Fluvanna Rescue Ambulance CIP – 08.21.19	-\$190,000
Less: FY20 Support 56 Water Rescue Truck – 11.04.19	-\$83,000
Less: FY20 Self Contained Breathing Apparatus Funding – 11.04.19	-\$618,000
Less: FY20 Water Distribution System Optimization Study – 11.20.19	-\$22,366
Less: FY19-20 County Carryover Request – 12.4.19	-\$40,635
Less: FY19-20 Schools Carryover Request – 12.4.19	-250,000
Current FY20 Unassigned Fund Balance – Excess Above Policy Target:	\$3,014,239

MEMORANDUM

Date: December 18, 2019

From: Mary Anna Twisdale – Director of Finance

To: Board of Supervisors

Subject: FY20 BOS Contingency Balance

The FY20 BOS Contingency line balance is as follows:

Beginning Budget:	\$211,744
Less: FY20 Purchase of TMP 51-A-130 – 08.07.19	-\$60,985
Less: FY20 Sheriff's Office Evidence Storage Building – 09.18.19	-\$28,500
Available:	\$122,259

MEMORANDUM

Date: December 18, 2019

From: Mary Anna Twisdale, Director of Finance

To: Board of Supervisors

Subject: FY20 Capital Reserve Balances

The FY20 Capital Reserve account balances are as follows:

County Capital Reserve:

FY20 Budget Allocation:	\$250,000
FY19 Carryover	\$86,389
Add: FY19 Closed CRM Projects 6/30/19	\$51,538
Total FY20 Budget:	\$387,927
Less: Skid Steer - 07.02.19	-\$3,500
Less: Library Roof Repair - 08.07.19	-\$12,000
Less: Energy Recovery Unit Repair – 08.21.19	-\$5,489
Less: Additional excavation & material for ADA Trail erosion repair – 10.16.19	-\$4,983
Less: John Deere Backhoe/Bobcat Mini Excavator Repair – 10.16.19	-\$14,000
Less: E911 UPS Battery Replacement – 11.06.19	-\$16,600
Less: Treasurer's Office Front Lobby Concrete Floor – 11.06.19	-\$18,663
FY20 Available:	\$312,692

Schools Capital Reserve:

FY20 Budget Allocation:	\$250,000
FY19 Carryover	\$194,149
Total FY20 Budget:	\$444,149
Less: Bus Garage Fencing – 08.07.19	-\$18,500
Less: Flashing Speed Limit Sign – 08.07.19	-\$6,500
Less: Replace Diesel and Gas Pump – 08.07.19	-\$14,000
Less: FCHS Turf Inspection and Leveling – 11.06.19	-\$9,800
FY20 Available:	\$395,349



BUILDING INSPECTIONS MONTHLY REPORT

County of Fluvanna

Building Official: Period:

Kevin Zoll November, 2019

Category	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
BUILDING PERMITS ISSUED														
	2015	4	5	10	9	12	12	14	13	2	4	7	3	95
NEW - Single Family	2016	11	11	8	15	9	18	6	5	9	2	6	8	108
Detached	2017	3	2	16	6	4	10	6	5	14	5	7	13	91
(incl. Trades permits)	2018	8	3	15	11	13	17	13	10	8	8	6	9	121
, ,	2019	8	10	14	9	12	9	10	14	13	2	11	0	112
	2015	2	0	0	0	0	0	0	2	0	0	0	0	4
NEW - Single	2016	0	0	0	0	0	5	0	0	0	0	0	0	5
Family	2017	0	0	0	0	0	0	0	0	0	0	0	0	0
Attached	2018	0	0	0	0	0	0	0	0	0	0	0	0	0
	2019	0	0	0	0	0	0	0	0	0	0	0	0	0
	2015	0	0	0	0	1	1	0	2	0	0	0	0	4
	2016	0	1	0	0	0	0	0	1	0	0	0	0	2
NEW - Mobil Homes	2017	0	0	0	0	2	1	0	1	0	0	0	0	4
nomes	2018	0	0	1	1	0	0	0	0	0	0	0	1	3
	2019	0	0	0	0	0	0	0	0	1	1	0	0	2
	2015	21	30	38	28	21	30	22	25	23	27	35	18	318
	2016	13	10	31	27	29	29	15	32	31	28	27	27	299
Additions and	2017	29	20	29	43	20	29	32	18	23	27	43	28	341
Alterations	2018	19	6	10	19	8	13	26	25	32	42	22	21	243
	2019*	35	33	37	27	38	38	44	34	34	36	35	0	391
	2015	* Trade permi 4	its count not in	cluded as in pr		1	0	0	2	6	0	0	3	27
	2015	3	4	3	6	2	2	1	2	6 1	3	3	6	37
Accessory	2017	0	4	2	3	2	2	2	4	2	0	2	2	25
Buildings	2018	2	3	3	6	2	1	4	2	1	2	2	2	30
	2019	2	4	6	4	4	3	3	8	2	8	4	0	48
	2045	0			0	0		0	4	4	0	0	0	
	2015	0	0	0	0	0	0	1	0	0	0	0	0	2
Swimming	2010	0	0	0	0	0	1	1	0	0	1	1	0	4
Pools	2018	0	1	1	1	0	1	2	0	1	2	0	0	9
	2019	0	0	0	3	2	2	0	1	0	1	0	0	9
			l <u>-</u>	l <u>-</u>	_	_	l <u>-</u>	_	_	_				
Commercial/	2015	1	0	0	0	0	0	2	0	0	1	1	1	6
Industrial	2016	1	2	0	0	0	0	2	2	1	1	0	0	9
Build/Cell Towers	2017	0	0	0	0	0	2	0	0	0	0	0	0	2
. 511013	2019	0	0	1	1	0	2	0	0	0	0	0	0	4
	2015	22				2-		20	4-	22	22	42	25	4=7
	2015	32	39	51	41	35	43	38	45	32	32	43	25	456
TOTAL BUILDING	2016	27 33	26 28	45 47	50 52	40 28	55 43	43	40 30	42	34 34	37 53	42	462 474
PERMITS	2017	29	13	30	38	23	34	45	37	42	54	30	33	408
	2019*	45	47	58	44	56	54	57	57	50	48	50	0	566
				cluded as in pr			l							
	22:-		l	l			1	PERMITS ISSU						4 00 422 25
	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	\$2,303,913	\$1,931,893	\$6,252,403	\$ 38,103,260
TOTAL 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 \$2,541,433	\$827,724 \$1,075,551	\$4,859,777 \$3,544,096	\$2,066,132	\$1,512,789 \$3,834,995	\$3,676,118 \$5,693,348	\$1,904,915 \$3,156,593	\$2,359,988	\$2,846,545 \$3,637,992	\$1,957,646 \$1,791,222	\$1,897,110 \$2,169,284	\$3,479,285 \$2,421,169	\$ 28,245,796 \$ 37,107,929
	2018	\$1,991,054	\$2,502,719	\$5,639,238	\$4,695,173	\$3,057,597	\$3,228,152	\$3,360,952	\$3,926,015	\$3,457,214	\$2,636,194	\$3,148,369	\$2,421,169	
	2019	V=,JJ=,UJ4	Y2,302,713	¥3,033,230	۷.,۵۶۶,113	45,057,557	Y5,220,132	¥5,500,55Z	40,020,013	Y5,751,614	Y-,000,134	y5,170,303	υÇ	7 5.7042,076

Category	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		TOTAL
LAND DISTURBING PERMITS ISSUED															
LAND DISTURBING PERMITS	2015	6	5	9	10	10	12	15	16	3	5	10	5		106
	2016	12	11	8	14	10	17	7	6	11	3	9	9		117
	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	7	8	121	
	2019	8	12	16	9	14	10	12	14	13	2	11	0	121	
INSPECTIONS COMPLETED															
	2015	105	137	146	214	113	232	193	181	208	206	149	149		2.033
	2016	116	91	153	157	155	214	249	230	197	181	184	172		2,099
TOTAL	2017	159	144	171	141	177	152	202	182	153	183	181	169	2,014	
INSPECTIONS	2018	163	148	173	186	215	176	164	220	144	221	154	141	2,105	
	2019	237	207	232	297	305	246	324	332	295	298	204	0		2,977
							FEES COLLEC								
Building Permits	2015	\$6,731	\$8,351	\$13,711	\$16,037	\$13,508	\$16,628	\$14,931	\$18,895	\$10,411	\$8,558	\$10,381	\$9,575	\$	147,717
	2016	\$11,850	\$11,954	\$11,576	\$14,889	\$8,447	\$18,588	\$12,947	\$7,537	\$11,285	\$12,548	\$8,361	\$11,213	\$	141,195
	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	\$	117,568
	2018	\$8,988	\$4,311	\$9,939	\$14,765	\$13,796	\$23,633	\$14,993	\$8,748	\$10,826	\$12,613	\$9,556	\$14,570	\$	146,738
	2019	\$11,377	\$13,617	\$14,005	\$14,308	\$11,228	\$16,260	\$13,778	\$18,772	\$14,375	\$8,468	\$14,747	\$0	\$	150,935
	2015	\$1,775	\$875	\$1,425	\$3,425	\$1,750	\$1,850	\$2,325	\$3,338	\$1,085	\$2,819	\$10,450	\$2,298	\$	33,415
Land	2016	\$3,200	\$2,575	\$1,700	\$1,950	\$2,250	\$2,200	\$4,020	\$875	\$28,074	\$2,000	\$1,450	\$1,100	\$	51,494
Disturbing Permits	2017	\$475	\$800	\$7,000	\$1,523	\$2,366	\$2,425	\$1,733	\$7,784	\$2,100	\$2,050	\$1,000	\$1,625	\$	30,881
	2018	\$1,450	\$5,975	\$1,890	\$1,625	\$1,625	\$2,850	\$1,625	\$1,175	\$1,125	\$875	\$10,675	\$2,150	\$	33,040
	2019	\$1,000	\$1,500	\$1,625	\$1,125	\$3,553	\$1,250	\$2,975	\$6,556	\$1,920	\$250	\$1,375	\$0	\$	23,129
		4	4	4	4	4	4	4		4	4				
	2015	\$1,200	\$1,000	\$1,650	\$2,600	\$1,500	\$1,850	\$1,850	\$2,400	\$1,650	\$1,050	\$900	\$850	\$	18,500
Zoning Permits/ Proffers	2016	\$1,150	\$1,250	\$1,800	\$2,450	\$1,650	\$2,700	\$1,150	\$1,150	\$1,900	\$1,050	\$900	\$850	\$	18,000
	2017	\$400	\$1,000	\$2,400	\$950	\$1,500	\$1,800	\$1,245	\$1,250	\$1,600	\$1,050	\$1,250	\$1,550	\$	15,995
	2018	\$1,400	\$800	\$1,750	\$1,600	\$1,400	\$2,200	\$2,050	\$1,400	\$1,050	\$1,400	\$700	\$1,400	\$	17,150
	2019	\$1,200	\$1,800	\$2,200	\$1,550	\$2,050	\$1,350	\$1,950	\$2,300	\$1,700	\$1,150	\$1,450	\$0	\$	18,700
	2015	\$9,706	\$10,226	\$16,786	\$22,062	\$16,758	\$20,328	\$19,106	\$24,633	\$13,146	\$12,427	\$21,731	\$12,723	\$	199,632
TOTAL FEES	2016	\$16,200	\$15,779	\$15,076	\$19,289	\$12,347	\$23,488	\$18,117	\$9,562	\$41,259	\$15,598	\$10,711	\$13,263	\$	210,689
	2017	\$4,935	\$5,460	\$32,092	\$11,722	\$10,569	\$16,173	\$12,472	\$16,824	\$16,869	\$9,995	\$11,272	\$16,061	\$	164,444

2018

\$11,838

\$13,577

\$11,086

\$16,917

\$13,579

\$17,830

\$17,990

\$16,983

\$16,821

\$16,831

\$28,683

\$18,860

\$18,668

\$18,703

\$13,001

\$17,995

\$11,323

\$27,628

\$20,931

\$15,028

\$14,888

\$9,868

\$18,120 **\$**

\$0 **\$**

196,928

190,220