LUNENBURG COUNTY BOARD OF SUPERVISORS 160 COURTHOUSE SQUARE LUNENBURG COURTS BUILDING, LUNENBURG, VIRGINIA

September 12, 2019 Meeting

6:00PM

- 1. Call to Order
- 2. Invocation/Pledge of Allegiance: Supervisor Edmonds
- 3. Requests for Additions to the Agenda
- 4. Conflict of Interest Statements & Organizational Matters
- 5. Presentation of Eagle Scout Resolution Brandon Allard
- 6. Consent Agenda:
 - A) Minutes of June 13th (revised) and August 8, 2019 Meeting
 - B) Warrants for Approval August 2019 (with June accruals)
 - C) Treasurer's Reports July 2019
- 7. Virginia Department of Transportation
 - A) Highway Safety Project Update
- 8. Lunenburg County School Board
- 9. County Offices and Departments
 - A) Animal Control Kennel Staffing Partnership
 - B) Animal Control Truck Purchase
 - C) Sheriff's Office-Emergency Services Capital Fund Expense Request
- 10. Next Generation 9-1-1 Project
- 11. Planning and Economic Development Update
- 12. Nominations and Appointments
 - A) Social Services Advisory Board Vacant Seats Districts 1, 3, 4
 - B) Piedmont Senior Resources Community Rep Vacant
- 13. Administrator's Update
 - A) Roof at VA Cooperative Extension
- 14. County Attorney Update
- 15. Closed Session Items (if necessary)
- 16. Other Business (per Board approval)
- 17. Adjournment

It is the intention of the Lunenburg County Board of Supervisors to comply with the Americans with Disabilities Act. Should you need special accommodations, please contact the County Administrator's Office at 434-696-2142 prior to the meeting date.

-- Tracy M. Gee, County Administrator



RESOLUTION OF ACHEIVEMENT

WHEREAS, Brandon L. Allard achieved the highest honor in scouting on April 4, 2019 and advanced to the rank of Eagle Scout; and

WHEREAS, Brandon L. Allard improved and renovated various areas of need to the building and grounds of the Victoria Presbyterian Church as his Eagle Scout Project; and

WHEREAS, Brandon L. Allard's primary focus of the project was replacement of old fencing; and

WHEREAS, in addition to the Eagle Scout Project, **Brandon L.**Allard has earned 32 merit badges during his scout career; and

NOW, THEREFORE, BE IT RESOLVED, that the Lunenburg County Board of Supervisors recognizes the accomplishments and determination of **Brandon L. Allard** in advancing to the rank of Eagle Scout at his Eagle Scout Court of Honor on July 12, 2019.

BE IT FURTHER RESOLVED, the Lunenburg County Board of Supervisors congratulates **Brandon L. Allard** on his achievement and offer best wishes for his future endeavors.

Adopted this 11th day of July 2019.

Charles R. Slayton, Chairman Board of Supervisors

Consent Agenda:

- A) Minutes of June 13th (revised) and August 8, 2019 Meeting
- B) Warrants for Approval August 2019 (with June accruals)
- C) Treasurer's Reports July 2019

Constitutional Offices-State Reimbursement	-1,319,972	-1,397,814			
Grants	-196,115	-211,115	Economic Development Grants Fund	570 400	-552,490
Transfer from Solid Waste Fund Balance	-180,000	-200,000	Revenue: Grants and Fund Balance Transfer	-579,490	
Transfer from General Fund Reserve	-267,368	-379,132	Expenditures	579,490	552,490
TOTAL GENERAL FUND REVENUES	-10,059,166	-10,408,172	and the same		
			School Fund	1.759.214	-1,861,174
GENERAL FUND Expenditures	Fiscal Year 2019 ADOPTED	Fiscal Year 2020 PROPOSED	State Sales Tax	-1,758,214	
	49,320	49,320	State Funds	-9,391,474	-10,264,679
Board of Supervisors	234,030	245,630 241,130	Federal Funds	-1,842,609	-1,748,892
County Administration	98,000	105,500 103,000	County Funds	-3,740,000	-3,740,000
Professional Services Commissioner of the Revenue	212,200	215,050	Other Funds	-468,724	-468,724
Treasurer	232,560	242,620 244,620	Total Revenue	-17,201,021	-18,083,469
Data Processing	90,000	70,000	Total Expenditures	17,201,021	18,083,469
Electoral Board	39,940	49,365	Total Experiences		
Registrar	79,715	86,650			
Circuit Court	11,400	11,300	Social Services Fund	1,000,000	-980,000
General District Court	6,000	5,400	Revenue State	-1,000,000	
Magistrate	1,325	1,325	Local Funds	-152,000	-160,000
Juvenile/Domestic Relations Court	81,900	77,600	Total Revenue	-1,152,000	-1,140,000
Clerk, Circuit Court	272,570	297,340	Expenditures	1,152,000	1,140,000
Courthouse Security	16,400	19,500			
Victim Witness	71,115	71,115	Comprehensive Services Act		
Commonwealth Attorney	293,140	301,110	Revenue State/Local	-705,000	-705,000
Sheriff's Department	1,241,520		General Fund Transfer In	-240,000	-250,000
Volunteer Fire & Rescue/Grants	244,240		Total Revenue	-945,000	-955,000
Piedmont Regional Jail	430,000			945,000	955,000
Building Inspector	90,863		Expenditures		
Animal Control	88,475 219,570		Emergency Services Capital Equipment		
Maintenance/Buildings	110,000		Revenue/Use of 911 Fund Balance	-115,000	-185,000
Health Dept	100		Expenditures	115,000	185,000
Medical Examiner	53,000		expenditures		
Crossroads STEPS	5,000		Project Lifesaver		
Madeline's House	2,000		Revenue/Transfer IN	-800	-800
Planning/Zoning Permits	31,200	9,800		800	800
Lunenburg Public Library System	150,274	150,274	To Escrow		
Commonwealth Reg Council	19,000	19,000	Voting Machine Fund		
Soil & Water Conservation	7,000		Transfer from General Fund	-5,000	-5,000
Lunenburg Literacy	8,000			5,000	5,000
SVCC	4,823		To Escrow	3,000	
Longwood Small Business	1,940		Capital Outlay Fund		
SPCA	1,000		Transfer in from Debt Service	-85,000	-100,000
VA's Retreat	4,500			85,000	100,000
Town & County Bus	5,000		Reserve for Capital Needs	0.3,000	
Pledmont Sr. Resources	22,000		Debt Service		
Forestry Service	7,000			-380,000	-380,000
Rec Sports Leagues	500		School Payment	-140,000	-140,000
People's Comm Center Victoria Community Ctr	500		Refunding Interest QSCB	-170,000	-25,000
Kenbridge Comm Center	500		Transfer in from Debt Fund Balance		1,133,333
VA Legal Aid Society	4,713	3 4,713	General Fund Transfer In	-975,000	
VA's Growth Alliance	12,914	4 12,914	Total Revenue	-1,665,000	1,678,333
Community Action Agency	16,474		Debt Service School	1,065,000	1,064,333
Community/Econ Dev. (Office)	68,57		Debt Service Courthouse	515,000	514,000
IDA Tax Incentives	55,000		Transfer to Capital Outlay Fund	85,000	100,000
Cooperative Extension	43,370		Total Expenditures Debt Service	1,665,000	1,678,333
Refunds / DMV Stops	25,00				
Prop/Liability/LODA/WC Coverage	78,50		TOTAL BUDGET SPECIAL FUNDS:	\$22,794,791	\$24,511,032
Reserve for contingency		0 0 100,000			34,921,204
Capital improvements	100,00		TOTAL COUNTY BUDGET:	\$32,853,957	\$34,919,204
Total General Fund Operations	4,944,16	0 5,041,0385			

Administrator Gee explained that in FY18 the Sheriff's Department had \$53,000 in General Fund operational budget vacancy savings approved for transfer to Emergency Services Capital Fund on 3/39/2018. The transfer was not completed. She requested action to balance the approved transaction.

Supervisor Edmonds made a motion, seconded by Supervisor Hankins and unanimously approved, to transfer \$53,000 of the General Fund Reserve to Emergency Services Capital.

Administrator Gee advised that Circuit Court Clerk Gordon Erby requested the Board accept \$22,000 from the Compensation Board and appropriate the funds to the Technology Trust Fund.

Supervisor Bacon made a motion, seconded by Supervisor Edmonds and unanimously approved, to accept \$22,000 from the Compensation Board and appropriate funds to the Technology Trust Fund.

LUNENBURG COUNTY BOARD OF SUPERVISORS GENERAL DISTRICT COURTROOM LUNENBURG COURTS BUILDING LUNENBURG, VIRGINIA



Minutes of August 8, 2019 Meeting

The regularly scheduled meeting of the Lunenburg County Board of Supervisors was held on Thursday, August 8, 2019 at 6:00 pm in the General District Courtroom, Lunenburg Courts Building, Lunenburg, Virginia. The following members were present: Supervisors Edward Pennington, Frank Bacon, Charles R. Slayton, Alvester Edmonds, Robert Zava, County Administrator Tracy M. Gee, Deputy County Administrator Nicole Clark, and County Attorney Frank Rennie. Supervisors Mike Hankins and T. Wayne Hoover were absent.

Chairman Slayton called the meeting to order.

Supervisor Pennington provided the invocation and led the pledge of allegiance.

Chairman Slayton requested additions to the agenda from the Board and the public. County Attorney Rennie requested that an introduction of Mary O'Brien with Meridian Waste be added as 8A. Administrator Gee stated that the agenda listed the Next Generation 9-1-1 Project as 8A, however, that item would be delayed until September when Supervisor Hoover would be present.

Supervisor Edmonds made motion, seconded by Supervisor Bacon and unanimously approved, to accept the Consent Agenda to include the Minutes of the July 11, 2019 meeting, the Treasurer's June 2019 reports and the following Warrants for Approval:

Additions for June 2019 printed in July 2019:

(for i	nclusion in FY19 exp	enses)	82,548.45
	Accounts Payable	e: #57821-57905	\$ 82,346.43
July 2019:	Payroll:	Direct Deposit	\$ 132,528.36 42,122.47
	Payroll Taxes Fed Payroll Taxes Sta	te:	\$ 7,661.26 27,700.69
	Payroll VRS paym Payroll ICMA-RC	payment:	\$ 351.82 5,926.42
	Payroll Health Sa Debt Service wire	e payments:	\$ 397,092.15 476,289.82
	Accounts Payable July Total:	e: #5/900-58009	\$ 1,089,672.99

The monthly VDOT report was provided.

School Superintendent Charles Berkley provided his monthly report. He noted that the school system has been busy preparing the facilities, equipment and vehicles for the start of school on August 19th. He advised that Open House would be held on Thursday, August 15th, from 1:00 p.m. to 6 p.m. at all schools. Superintendent Berkley invited the Board to attend Convocation to be held at Central High School on August

16th at 10:00 a.m. with lunch to follow. He stated that both elementary schools and the middle school would be able to offer free breakfast and lunch this year. The high school did not meet the criteria; however, they will apply again next year. Superintendent Berkley advised that all schools are again fully accredited. Assistant Superintendent James Abernathy provided the financial reports. He advised that they are bringing FY2018-19 to a close. They are still awaiting \$58,092.76 in State Sales Tax Revenue. Mr. Abernathy noted that they will be requesting a transfer of carryover funds to the text book fund. They would like to use the funds in the upcoming school year to purchase new English textbooks as they did the previous year with math textbooks. Mr. Abernathy advised that the end of year ADM for FY2018-19 was 1497. They are projecting about 30 students less for the upcoming school year as the upcoming senior class has about 70 students; the typical class size is 100-110.

County Attorney Rennie introduced Mary O'Brien, Chief Marketing Officer with Meridian Waste. Ms. O'Brien thanked the Board for welcoming her from Georgia. She stated that she looks forward to working with Tim Webb and Rob Guidry as well as the Board and Planning Commission as they pursue updating the current Conditional Use Permit.

Administrator Gee updated the Board on the FY2018-19 budget. She advised that the Board of Supervisors budget was over by \$116.08 due to extra money towards the purchase of a refurbished copier for the Administration Office. The Voting Machine Fund was over by \$557.18 due to paying the machine maintenance agreement in the amount of \$5,557.18. This annual payment is now coming out of their general fund budget. The Sheriff's Office has a budget savings of \$89,245.45 and would like to request it be carried over for capital use. Administrator Gee advised that the CSA fund is currently over by \$158,000, however, she is still awaiting revenue for June expenses that were paid in June and July. A supplement request will be submitted and reimbursements should arrive in October.

Administrator Gee requested the below budget adjustments for FY2018-2019:

- Increase Registrar's part-time salaries and wages line item by \$3,435.25 to cover additional hours worked by the new part-time Deputy Registrar while training after the untimely death of the previous Deputy Registrar
- Increase the Clerk of the Circuit Court's salaries and wages line item by \$14,495.80 as it was under budgeted
- The 911 Fund transfer in from Fund Balance was \$99,650, but the amount needed is \$101,920 (increase the transfer by \$2,270)

Supervisor Bacon made a motion, seconded by Supervisor Pennington and unanimously approved, to approve the above budget adjustments for FY2018-2019.

Administrator Gee requested the below budget adjustments for FY2019-2020:

- Carryover funds for Fund 316
 - o \$18,357.79 Victoria Fire and Rescue
 - o \$20,000.00 Kenbridge Fire Department
 - o \$39,729.29 Sheriff's Office
- The Sheriff requests \$35,000 of carryover funds from his operational budget to Emergency Services
 Capital budget for FY20
- Carryover funds of \$58,700 from Capital Improvements line item to go towards paving project to be completed in September and the final payments for the Tax Office building repairs

Supervisor Bacon made a motion, seconded by Supervisor Edmonds and unanimously approved, to approve the above budget adjustments for FY2019-2020.

Mr. Glenn Millican, County Planner presented his monthly report. He advised that he has been working on developing a local plan to help build a revenue stream to have available fund for grants without affecting the budget or taxpayers. He noted that there are 2 pending CUP cases that he will bring before the Board upon recommendation from the Planning Commission.

Supervisor Edmonds recommended Sarah Hadley of 2484 Rash Maddux Road, Blackstone, VA 23824, to serve on the Social Services Advisory Board, representing District #6-Hounds Creek.

Supervisor Zava made a motion, seconded by Supervisor Pennington and unanimously approved, to appoint Ms. Sarah Hadley on the Social Services Advisory Board, representing District #6-Hounds Creek, for the unexpired term ending 12/31/2020.

Administrator Gee provided her monthly report. She commented that Airport Manager Leroy Baker requested an upgrade for the airport lawnmower purchase. The upgrade would include more comfortable and stable seating as well as assist the operator in climbing on the mower. The amount of the upgrade is \$769.90. Administrator Gee reminded the Board that the Department of Aviation had approved a grant to be used towards the purchase of the mower. The DOAV grant provides funding for half of the cost of the mower with the county funding the other half of the purchase to match the DOAV grant funds. The DOAV approved to increase the grant amount to cover half of the upgrade. The county will need to fund the other half of the upgrade amount.

Supervisor Bacon made a motion, seconded by Supervisor Edmonds and unanimously approved, to increase the purchase amount of the lawnmower for the airport by \$769.90, with the DOAV providing grants funds for half of the increase and the county matching the grant by funding half of the increase.

Administrator Gee reported that the resurfacing of the metal façade and roof at the Tax Building was complete and the awnings should be installed the following week. She commented that she is also obtaining pricing on grading of the yard as water is pooling around the building as well as leaking in the back of Treasurer Amona Currin's office. She reported that the roof at the Co-op Extension Office building was damaged during a storm earlier in the summer. She continued that insurance would cover the cost to repair the damaged section; however, she believes the entire roof should be replaced as repairing just a small section will not guarantee the integrity of the roof. Supervisor Bacon commented that insurance should cover the replacement of the entire roof as they will be liable for any water damage that might occur inside. Administrator Gee noted that she will contact the insurance company again.

County Attorney Rennie reported that the county had received an application to revise the Conditional Use Permit for Container First Services/Lunenburg Landfill. He added that the request was to increase the allowed tonnage and height restrictions. He advised that additional information was being reviewed and the application would be reviewed by the Planning Commission in the near future.

Supervisor Bacon made a motion, seconded by Supervisor Edmonds and unanimously approved, to enter Closed Session citing Virginia Code Section §2.2-3711A1 Personnel and §2.2-3711A3 Acquisition or Disposition of Publicly Held Property.

WHEREAS, the Board of Supervisors of Lunenburg County, Virginia ("Board") convened a Closed Session Meeting on this date pursuant to an affirmative recorded vote in accordance with the provisions of the Freedom of Information Act; and

WHEREAS, Section §2.2-3712 of the Code of Virginia, 1950, as amended, requires a certification by the Board that such Closed Meeting was conducted in conformity with Virginia law.

NOW, THEREFORE, BE IT RESOLVED that the Board hereby certifies that, to the best of each member's knowledge, (i) only public business matters lawfully exempted from Open Meeting requirements by Virginia law were discussed in the Closed Meeting to which this certification resolution applies, and (ii) only such public business matters as were identified in the motion convening the Closed Meeting were heard, discussed or considered by the Board.

VOTING NO

VOTING YES Supervisor Bacon Supervisor Edmonds Supervisor Pennington Supervisor Slayton Supervisor Zava ABSENT

Supervisor Hankins Supervisor Hoover

Supervisor Bacon made a motion, seconded by Supervisor Edmonds and unanimously approved, to return to Open Session.

Supervisor Bacon made a motion, seconded by Supervisor Edmonds and unanimously approved, to appropriate \$2,400 in Economic Development Funds for the storage of business equipment related to Safety Technologies, Inc.

Supervisor Bacon made a motion, seconded by Supervisor Edmonds and unanimously approved, to adjourn.

Tracy M. Gee, Clerk
County Administrator

Charles R. Slayton, Chairman Board of Supervisors

BOARD OF SUPERVISORS

Charles R. Slayton, CHAIRMAN Election District 4

Frank W. Bacon, VICE-CHAIRMAN Election District 3

T. Wayne Hoover Election District 1

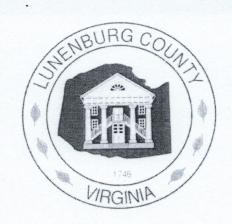
Mike Hankins Election District 2

Edward Pennington
Election District 5

Alvester L. Edmonds Election District 6

Robert G. Zava Election District 7

August 31, 2019



Lunenburg County Administration 11413 Courthouse Road Lunenburg, VA 23952

> Tracy M. Gee County Administrator

Telephone: (434) 696-2142 Facsimile: (434) 696-1798

Lunenburg County Board of Supervisors 11413 Courthouse Road Lunenburg, VA 23952

Honorable County Supervisors:

The following warrants, including accounting for all voided checks are listed according to Code of Virginia § 15.2-1243 and § 15.2-1244 requiring your approval:

Additions for June 2019 printed in August 2019:

(for inclusion in FY19 expenses) 124,400.08 Accounts Payable: #58065-58083 131,522.81 Payroll Direct Deposit: August 2019: \$ 41,561.83 Payroll Taxes Federal: 7,567.49 \$ Payroll Taxes State: \$ 27,700.69 Payroll VRS payment: \$ 351.82 Payroll ICMA-RC payment: 5,926.42 Payroll Health Savings Deposits: 177,675.40 Accounts Payable: #58010-58064, 58084-58135

August Total: \$ 392,306.46

Sincerely,

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Tracy M. Gee County Administrator

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6-16-19

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8-16-19

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_	179		3703.76-	3176082.51	3129143.70-	44417.73-	1.43	2521.08	6.66
DIATOT OF	179786.2		03.7	3176082.51	3129143.70-	44417.73-	3173561.43-	2521.08	99.92
12 1 RE	600051.6		76.4	1596375.20	1586158.95-	9145.60-	1595304.55-	1070.65	99.93
TOTALS 2 R2	604714.9		7.7	97703.	1595942.63-	664.60-	1596607.23-	1095.90	99.63
TOTALO	7.41/400		688.2	9407	3182101.58-	9810.20-	3191911.78-	2166.55	99.93
RE2013 1 RE	615975.8		7652.8	608323.0	1592330.73-	14772.52-	1607103.25-	1219.80	99.92
LF TOIRLS	615710.6		899.4	068	1603934.29-	1657.17-	1605591.46-	1219.80	99.92
HALF IOIALS=	231686.5		52.	3215134.31	3196265.02-	16429.69-	3212694.71-	2439.60	99.92
14 1 RE	621662.1		5053.32-	1616608.83	1603081.30-	12265.17-	1615346.47-	1262.36	99.92
A S R S R S R S R S R S R S R S R S R S	617319.1		44	1610827.97	1608274.41-	1290.85-	1609565.26-	1262.71	99.92
	2389813		544.5	3227436.80	3211355.71-	13556.02-	3224911.73-	2525.07	99.95
	632536.0		152		1613913.38-	11933.22-	1625846.60-	2537.25	99.84
COTALS 2 R2	624504.3		775.1	19729.	1614652.76-	2138.98-2138.98-	1616791.74-	2937.46	99.82
	257040 3		927.3	48113.0	3228566.14-	14072.20-	3242638.34-	5474.71	99.83
REZO16 1 RE	639263.9		406.	63	1614958.37-	15242.97-	1630201.34-	3655.58	99.78
2 R2	630250.2		6458.28-6458.28-	1623791.95	1617207.68-	2550.70-	1619758.38-	4033.57	
TOTALS	269514.1		11865.27-	3257648.87	3232166.05-	17793.67-	7:6566	7689.1	7.66
-	1643831.43		3555.53-	1640275.90	1613219.98-	12785.71-	1626005.69-	14270.21	999
TALE TOTALS	643267.9		5233.00-	1638034.95	1618252.48-	1864.84- 1864.84-	1620117.32-	17917.63	0.00
TOTALS	287099.3		8788.53-	3278310.85	3231472.46-	14650.55-	3246123.01-	32187.84	99.02

9/05/2019			-TREASURER I	TAX COLLECTION RATE SCHEDULE		REPORT-			PAGE 2 2
9:51:17 H CT.S	TAXES	PPTRA	ABATEMENTS	NET TAX	PAYMENTS	OTHER ADJS	NET PAYMENTS	NET A/R	*COLLECTED
RE2018 1 RE HALF TOTALS=	1752770.83		4385.70-	1748385.13	1707573.27-	9704.99-	1717278.26-	31106.87	98.22
HALF TOTALS=	1746313.47		6107.60-	1740205.87	1702198.78-	2782.60-2782.60-	1704981.38-	35224.49	97.98
DEPT TOTALS=	3499084.30		10493.30-	3488591.00	3409772.05-	12487.59-	3422259.64-	66331.36	98.10
RE2019 1 RE HALF TOTALS=	1748764.37		1996.66-	1746767.71	1661179.14-	11977.79-	1673156.93-	73610.78	95.79
LALE TOTALS=	1748764.37		2664.18-	1746100.19	135177.65-	2635.91-	137813.56-	1608286.63	7.89
DEPT TOTALS=	3497528.74		4660.84-	3492867.90	1796356.79-	14613.70-	1810970.49-	1681897.41	51.85
RE TOTALS =	29665487.59		87223.97-	29578263.62	27617199.50-	157831.35-	27775030.85-	1803232.77	93.90
COMP TOTALS=	29665487.59		87223.97-	29578263.62	27617199.50-	157831.35-	27775030.85-	1803232.77	93.90

TAXES	PPTRA	-TREASURER T. ABATEMENTS	AX COLLECTION TH	RATE SCHEDULE R IRU 8/31/2019 PAYMENTS	EPORT- OTHER ADJS	NET PAYMENTS	NET A/R	PAGE TR712 %COLLECTED
00000	52 52 523143.53-	331.36- 929.48- 1130.48- 59042.42- 5970.00-	11742.50 40042.58 146287.84 860601.67 230755.00	11358.72- 40019.92- 137855.11- 842100.79- 255198.68-	135.26- 155.16- 881.10 3236.44- 584.74-	11493.98- 40035.088- 136974.01- 225783.42- 225783.42-	248.52 9313.83 15264.44 4971.58	99999999999999999999999999999999999999
	7 523143.53-	67404.20-	32.0	235.67	3090.50-	26.17	29805.87	97.6
8040	55 55 57 17 53	331.36- 56163.74- 464.34- 1130.48-	858109.49 40083.13 142935.05	11438.68- 840935.05- 39996.43- 133621.22-	48.45-	11487.13- 840813.92- 39996.43- 133621.22-	17295.71 17295.71 86.70 9313.83	997.000 003.7083
4.01		58089.52-	572.7	93.83	72.68	621.15	26951.60	97.4
	72 1046854.81-	125494.12-	2343704.79	2283929.50-	3017.82-	2286947.32-	56757.47	97.58
	83 20 17 46 531867.22-	252.70- 3167.59- 4416.C8- 44402.24-	11827.13 38654.61 147739.09 895069.00	11413.99- 38575.25- 138668.26- 869141.70-	163.10-	11577.09- 38653.11- 138668.26- 872960.833-	250.04 9070.83 22108.17	97.89 93.86 97.586
	0 4 0 531867.2	7390.C0 320.77 9949.38	30225.0 415.9 23930.8	25492.95 415.97 83708.12	72.14	415.97 88280.26	650.5	7.30
	20 92 52 52 45	252.70- 40642.53- 2701.98- 4416.08-	11800.50 884396.43 38590.54 138666.34	859413.70- 38585.02- 129595.51-	1465.61- 4.02-	860879.310- 38589.04- 1295955.51-	23517.12 23517.12 9070.83	97.76
	17	320.76	415.9	415.97	1528.55-	415.97	32853.55	96.96
	19 1059400.18-	108283.43-	2397800.58	2323195.80-	6100.69-	2329296.49-	68504.09	97.14
	84 .08 .35 .19 527504.52-	115.33- 1373.885- 5265.00-	12138.51 37075.43 161094.47 974485.35 229545.00	11652.95- 36897.23- 151149.88- 943906.18- 225025.40-	214.24- 175.74- 1211.08- 8959.71- 1041.72-	11867.19- 37072.97- 152360.96- 22665.89- 226067.12-	271.32 2.46 8733.51 21619.46 3477.88	00000000000000000000000000000000000000
	ma	46493.18-	458.8	90.49	11602.49-	92.08	34104.63	97.5
40001	91 82 77 62	38668.32- 935.64- 1373.88-	12109.58 964267.05 37075.13 156655.74	11832.84- 939871.43- 37056.24- 147830.48-	1237.76- 16.43-	11827.05- 941109.19- 37072.67- 147830.48- 175.00-	282.53 23157.86 2.46 8825.26	97.67 99.60 99.99 94.37
	200	41093.17-	58.8	58.85	1248.40-	58.85	68.	100.00
3	.28 1050437.97-	87586.35-	2585538.96	2506315.33-	12850.89-	2519166.22-	72.7	97.4
25	.18	245.67-	12626.51	12058.89-	245.29-	12304.18-	322.33	100.00

PAGE 2 TR712 *COLLECTED	95.31 97.87 98.14 97.67	97.23 97.46 99.90 100.00 7.36	7.5	99999 99999 995.50 1096 1096 1096 1096 1096	4wnwo0	96.55	7020070	20.8 20.71 5.26 8 . 8	51.25	88.45	88.45
NET A/R	8059.00 22218.51 4370.00 34971.34	349.35 26336.18 42.06 6345.39 33072.98	44.3	398.78 243.05 7231.94 7310.91	55537.89	95954.57	5566.6 736.0 015.0 575.9	9240.04 1065049.40 42526.71 160855.90 511.35	8189	1837531.40	1837531.40
NET PAYMENTS	163836.64- 1018697.64- 231185.00- 458.85- 1468845.64-	1009074.54- 42322.50- 157594.63- 1221713.56-		11096.80- 40874.99- 150278.29- 233179.09- 511.35- 1470859.46-	1014207.60- 40329.00- 145901.24- 1211915.59-	2682775.05-	10102.45- 42135.60- 14285.14- 1038612.42- 200809.02- 511.35- 1438065.98-	2428.86- 114483.65- 2359.28- 774.98- 120046.77-	58112.7	14066857.03-	14066857.03-
EPORT- OTHER ADJS	209.17- 8159.86- 886.52- 9657.73-	456.00- 9.60- 665.11-	10322.84-	139.12- 77.94- 63.01- 7398.85- 929.10- 8608.02-	20.80- 1488.38- 1509.18-	10117.20-	104.75- 26.49- 26.49- 8178.39- 878.28- 9237.92-	1458.38-	707.40	53116.84-	53116.84-
RATE SCHEDULE R RU 8/31/2019 PAYMENTS	163627.47- 1010537.48- 230298.48- 458.85- 1459187.91-	12063.53- 1008618.54- 42312.90- 157594.63- 1221048.45-	2680236.36-	10957.68- 40797.05- 154155.93- 232549.99- 2511.35- 1462251.44-	1012719.22- 40329.00- 145901.24- 1210406.41-	2672657.85-	42109.110- 42109.110- 1458445.130- 1030434.030- 1428828.060-	2417.76- 113025.27- 2359.28- 774.98-	47405.35	14013740.19-	14013740.19-
AX COLLECTION TH	171895.64 1040916.15 235555.00 458.85 1503816.98	12612. 35410. 42344. 63940. 54786.	2758603.52	11495.58 41118.04 161449.94 1056211.23 240490.00 24051.35	11495.37 1053092.93 40904.14 161449.69 511.35	2778729.62	11669.10 44956.71 161631.20 179627.43 243385.00 541780.79	-L40 C	040010.9	15904388.43	15904388.43
-TREASURER T ABATEMENTS	39736.73- 6235.00- 46325.18-	2224.2 2224.2 43.9 31.5 2414.2	78739.42-	. 63.27- 3369.91- 6025.61- 43319.46- 7865.00- 7885.00- 61026.50-	63.27- 43315.24- 3369.91- 6025.61- 383.25- 53157.28-	114183.78-	16.80- 4454.34- 82929.74- 7370.00- 94789.88-	2964.03 87.26 4454.32	182314.49-	099	696601.59-
PPTRA	529731.34-	27399.5	1057130.84-	525229.46-	523676.97-523676.97-	1048906.43-	27213.4	27169.8	1054383.26-	17113.4	6317113.49-
TAXES	171927.14 1610384.22 241790.00 207985.85	12726.9 42408.5 42408.5 163971.5 814600.2	3894473.78	11558.85 167478.95 1624760.15 248355.00 2097532.10	11558.6 620085.1 44274.0 167475.3 894.6	941819.8	11688.1 44973.5 166085.5 789770.5 250755.0 263784.0	1649	24.6	918103.	22918103.51
9/05/2019 9:53:06 DRPT H CLS	P2017 1 MT 1 PP 1 VL 1 XX 1 XX 1 XX	2 H2 2 P2 2 P2 2 R2 2 T2 2 X2 2 X2 10 T0	T TOTAL	PP2018 1 MH 1 MT 1 PP 1 VL 1 VL 1 XX	22 22 10 10 10 10	T TOTAL.	P2019 1 MH P2019 1 MH 1 MT 1 PE 1 VX	22222	AL	P TOTALS	COMP TOTALS=

VDOT HIGHWAY SAFETY PROJECT

Residency Administrator Tommy Johnson will brief the Board on an alternative scope of work for the curve realignment on Hardy Road.



VDOT Call Center - 1-800-367-ROAD

South Hill Residency – Richmond District

LUNENBURGCOUNTY

BOS Meeting – September 12, 2019

Maintenance Forces

- Cleaned, repaired, and replaced pipes on various routes.
- Repaired shoulders on various routes.
- Cut limbs on various routes.
- Patched various routes with tar kettle.
- Mowed various intersections for sight distance.
- Checked various routes for maintenance and safety issues.
- Machined, hauled stone, and applied dust control on various NHS routes as needed.
- Performed litter patrol and routine maintenance on various routes.

Route 675, Hardy Road Horizontal Curve Realignment Project Lunenburg Board of Supervisors Transportation Committee Meeting September 5, 2019 3:00 PM

Curve Alternative Analysis:

Three curve alternatives were developed for the horizontal curve on Route 675, Hardy Road. The focus of the alternatives was to optimize safety and operations for all transportation modes, while providing innovative and low-cost options. Hardy Road operates with a statutory speed limit of 55 MPH; the curve operates with a curve advisory speed of 35 MPH. The existing curve has had four crashes over the past 13 years, with one fatality as a result of a run-off-road crash.

Alternative 2 proposed the following improvements:

- Widen the lane widths to 12-foot lanes
- Include 2-foot wide paved shoulders on both sides
- Remove or relocate fixed objects outside of the clear zone
- Include edge-line rumble strips
- Install curve warning pavement markings on both approaches
- Change the advisory speed to 30 MPH
- Install necessary signage improvements

The proposed alignment for Alternative 2 is very close to the existing alignment and will therefore have a more limited impact on property owners. A variable sight distance easement is proposed.

This alternative also provides the greatest Benefit to Cost ratio with a rating of 1.5 versus .9 for Alternative 1 and .1 for alternative 3.

Based on the safety analysis 73 % total crash reduction percentages are expected for Alternative 2. Crash Reduction percentages expected for Alternative 1 is 58 % and Alternative 3 is 10 %.

VDOT is seeking Lunenburg County concurrence moving forward with alternative 2 recommendations from Traffic Study for this project.

Curve Alternative Analysis

Three curve alternatives (two developed by Toxcel and one provided by VDOT) were developed for the horizontal curve. The focus of the alternatives was to optimize safety and operations for all transportation modes, while providing innovative and low-cost options. The following summarizes the three proposed curve concepts, the safety benefits, cost estimates, and benefit-cost analysis.

Alternative 1

Alternative 1 proposes the following improvements:

- Widen the lane widths to 12-foot lanes
- o Include 2-foot wide paved shoulders on both sides
- o Include edge-line rumble strips
- Remove or relocate fixed objects outside of the clear zone
- O Change the advisory speed to 30 MPH
 - Replace existing advisory curve speed (W13-1P) sign panel (35 MPH) with (W13-1P) sign panel (30 MPH)
 - Replace existing advanced curve warning (W1-2) sign panel with advanced curve warning (W1-1) sign panel
- o Install one cobra-head overhead lighting
 - Relocate existing chevron (W1-8) sign panels to meet MUTCD spacing requirements
- o Install additional chevron (W1-8) sign panel

Figure 11 provides a conceptual layout of Alternative 1.

30 Replace W13-1P (35MPH) sign with W13-1P (30MPH) sign Existing curve (W1-2L) sign panel-Replace W1-2 sign panel with W1—1 sign panel Existing chevron (W1-8) sign panel and post to be removed Proposed chevron (W1-8) sign panels 80' typ chevron spacing-Existing chevron (W1-8) sign panel and post to be 12' lane width typremoved Proposed chevron (W1-8) sign panels Edgeline rumble strips-Proposed overhead lighting 15' vegetation removal out of clear zone-Proposed chevron (W1-8) sign panels 2' paved shoulder typ. Existing W1-8 signs to remain in place Replace W1-2 Replace sign panel with W1-1 sign panel W13-1P (35MPH) sign with W13-1P (30MPH) sign--Existing Notes:

1. Aerial imagery provided by BING Imaging data (2019).

2. Existing sign locations are approximate.

3. Existing chevron (W1-8) sign panels shall be relocated to comply with MUTCD Section 2C.09. curve (W1-2L)sign panel **VDOT** David C. Cobb P.E. - 0402058170 Figure 11: Alternative 1 **JMT** 1" = 100 Route 675 (Hardy Road) Lunenburg, Virginia CREATED BY: DCC toXcel, LLC DATE June 2019

Alternative 2

Alternative 2 proposes the following improvements:

- Widen the lane widths to 12-foot lanes
- Include 2-foot wide paved shoulders on both sides
- Remove or relocate fixed objects outside of the clear zone
- Include edge-line rumble strips
- Install curve warning pavement markings on both approaches
- Change the advisory speed to 30 MPH
- Replace existing advisory curve speed (W13-1P) sign panel (35 MPH) with (W13-1P) sign panel (30 MPH)
- Replace existing advanced curve warning (W1-2) sign panel with advanced curve warning (W1-1) sign panel
- Relocate existing chevrons to meet MUTCD spacing requirements
- o Install additional chevron (W1-8) sign panel

Figure 12 provides a conceptual layout of Alternative 2.

Figure 12: Alternative 2 Conceptual Layout



Alternative 3

Alternative 3 proposes the following improvements:

- Increase the width of the lanes to 11 feet
- o Remove trees and regrade area along inside radius of curve to improve sight distance for drivers
- Realign the curve to include a large radius of 441 feet
- Include a 5-foot wide gravel shoulder along each side of the roadway
- Decrease design speed to 40 MPH

VINTER REPORTED TO THE PROPERTY OF THE PROPERT Figure 13 provides a conceptual layout of Alternative 3.

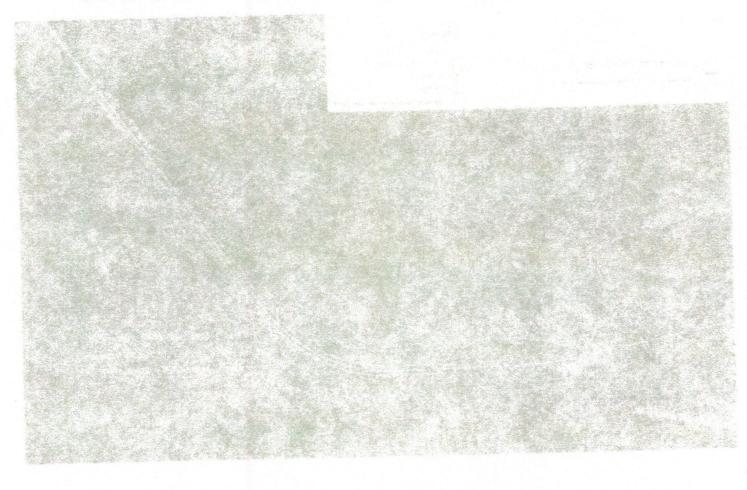
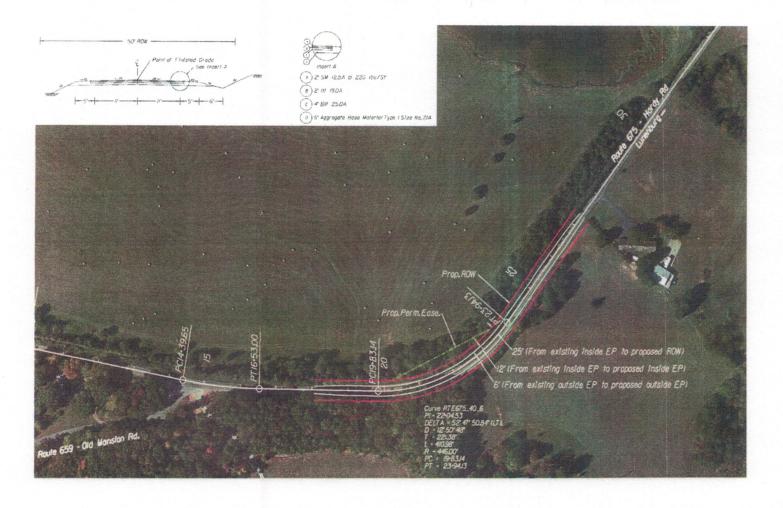


Figure 13: Alternative 3 Conceptual Layout

UPC 108886 - Route 675 (Hardy Road) - Lunenburg County - Curve Realignment – 40 MPH Design Speed



Results

A curve evaluation was conducted along Route 675 (Hardy Road). Hardy Road operates with a statutory speed limit of 55 MPH, the curve operates with a curve advisory speed of 35 MPH. The existing curve has had a total of four crashes over the past 13 years, with one fatality as a result of a run-off-road crash. Three alternative curve concepts were evaluated to determine improvements for the intersection. The following provides a summary of each scenario.

o Alternative 1

- Proposed Conditions:
 - Widen the lane widths to 12-foot lanes
- Include 2-foot wide paved shoulders on both sides
 - Include edge-line rumble strips
 - Remove or relocate fixed objects outside of the clear zone
- Change the advisory speed to 30 MPH
 - Replace existing advisory curve speed (W13-1P) sign panel (35 MPH)
 with (W13-1P) sign panel (30 MPH)
 - Replace existing advanced curve warning (W1-2) sign panel with advanced curve warning (W1-1) sign panel
 - Install one cobra-head overhead lighting
 - Relocate existing chevron (W1-8) sign panels to meet MUTCD spacing requirements
 - Install additional chevron (W1-8) sign panel
 - Crash Reduction: 58%
 - Cost Estimate: \$573,830
 - Benefit-cost Ratio: 0.9

o Alternative 2

- Proposed Conditions:
 - Widen the lane widths to 12-foot lanes
 - Include 2-foot wide paved shoulders on both sides
 - Remove or relocate fixed objects outside of the clear zone
 - Include edge-line rumble strips
 - Install curve warning pavement markings on both approaches
 - Change the advisory speed to 30 MPH
 - Replace existing advisory curve speed (W13-1P) sign panel (35 MPH)
 with (W13-1P) sign panel (30 MPH)

- Replace existing advanced curve warning (W1-2) sign panel with advanced curve warning (W1-1) sign panel
- Relocate existing chevrons to meet MUTCD spacing requirements
- Install additional chevron (W1-8) sign panel
- Crash Reduction: 73%
- Cost Estimate: \$419,081
- Benefit-cost Ratio: 1.5

o Alternative 3

- Proposed Conditions:
 - Increase the width of the lanes to 11 feet
 - Remove trees and regrade area along inside radius of curve to improve sight distance for drivers
 - Realign the curve to include a large radius of 441 feet
 - Include a 5-foot wide gravel shoulder along each side of the roadway
 - Decrease design speed to 40 MPH
- Crash Reduction: 10%
- Cost Estimate: \$1,636,880
- Benefit-cost Ratio: 0.1