



Agenda Item V. C.

Meeting Date: April 18, 2017

Department: County Administrator

Issue: **VDOT Secondary System Construction - 6 Year Plan FY18-FY23 and Rural Rustic Priority List**

Board Action: The Board will receive public comment and consider changes to the advertised plan.

Attachments:

- VDOT Secondary System Amherst County Construction Program
Estimated Allocations
- Secondary System Construction Program (in dollars)
- Amherst County Rural Rustic Priority List FY18-FY23

Summary: At the March 7, 2017 meeting, the Board requested two additional County roads to be included on the VDOT - Amherst County Rural Rustic Priority List - FY18-FY23: Fox Hall Drive and Shady Mountain Road. VDOT needs an official approval of the County's prioritization for the coming fiscal year so as to know, as VDOT funding becomes available, which roads should receive funding.

Recommendation: That the Board adopt the plan as presented/modified at this meeting.

Secondary System
Amherst County
Construction Program
Estimated Allocations

Fund	FY2018	FY2019	FY2020	FY2021	FY2022	FY2023	Total
CTB Formula - Unpaved State	\$294,055	\$338,262	\$325,097	\$0	\$0	\$0	\$957,414
Secondary Unpaved Roads	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TeleFee	\$109,474	\$109,474	\$109,474	\$109,474	\$109,474	\$109,474	\$656,844
Residue Parcels	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STP Converted from IM	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal STP - Bond Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Formula STP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MG Formula	\$0	\$0	\$0	\$0	\$0	\$0	\$0
BR Formula	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Funds	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal STP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
District Grant - Unpaved	\$0	\$0	\$0	\$456,462	\$276,836	\$370,622	\$1,103,920
Total	\$403,529	\$447,736	\$434,571	\$565,936	\$386,310	\$480,096	\$2,718,178

Board Approval Date:

Residency Administrator

Date

County Administrator

Date

SECONDARY SYSTEM CONSTRUCTION PROGRAM (in dollars)

DRAFT

Board Approval Date:

2018-19 through 2022-23

Route	Road Name	Estimated Cost	Previous Funding	Additional Funding Required	PROJECTED FISCAL YEAR ALLOCATIONS							Balance to complete	Traffic Count
PPMS ID	Project #		Funding	Funding Required									Scope of Work
Accomplishment	Description		SSYP Funding										FHWA #
Type of Funds	FROM		Other Funding										Comments
Type of Project	TO		Total										
Priority #	Length	Ad Date											
Rt.0643	WAGON TRAIL ROAD	PE \$394,713											
51353	0643005171	RW \$34,947	\$1,532,182										340
RAAP CONTRACT	RTE 643 - BRIDGE & APPROACHES OVER HORSLEY CREEK	CON \$1,270,931	\$68,409										Bridge Replacement w/o Added Capacity
BROS.STP	0.018 MILE SOUTH OF HORSLEY CREEK	Total \$1,700,591	\$1,700,591	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	16011
SECONDARY - ONE HEARING DESIGN	0.018 MILE NORTH OF HORSLEY CREEK												Construction Complete, Waiting on Financial Closeout
Rt.0824	BANTON LANE	PE \$0											
106269	0824005P01	RW \$0	\$30,565										120
STATE FORCES/HIRED EQUIPMENT	RTE 824 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON \$56,001	\$25,435										Resurfacing
S	RTE 60	Total \$56,001	\$56,000	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1	16005
No Plan	DEAD END												UNPAVED CONSTRUCTION, Construction Complete, Waiting On Financial Closeout
0000.00	0.4	8/17/2016											
Rt.0609	STOVE HILL ROAD	PE \$0											
106285	0609005P01	RW \$0	\$126,000										170
STATE FORCES/HIRED EQUIPMENT	RTE 609 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON \$126,000	\$0										Resurfacing
S	RTE 610	Total \$126,000	\$126,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	16005
No Plan	DEAD END												UNPAVED CONSTRUCTION, Construction Complete, Waiting On Financial Closeout
0000.00	0.8	8/17/2016											

SECONDARY SYSTEM CONSTRUCTION PROGRAM (in dollars)

DRAFT

Board Approval Date:

2018-19 through 2022-23

Route	Road Name	Estimated Cost	Previous Funding	Additional Funding Required	PROJECTED FISCAL YEAR ALLOCATIONS							Balance to complete	Traffic Count
PPMIS ID	Project #		Funding										Scope of Work
Accomplishment	Description		SSYP Funding										FHWA #
Type of Funds	FROM		Other Funding										Comments
Type of Project	TO		Total										
Priority #	Length	Ad Date											
Rt.0628	STROBE MOUNTAIN ROAD	PE	\$0		2017-18	2018-19	2019-20	2020-21	2021-22	2022-23			
106286	0628006P01	RW	\$0	\$173,534	\$0	\$0	\$0	\$0	\$0	\$0		198	Resurfacing
STATE FORCES/HIRED EQUIPMENT	RTE 628 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON	\$180,000	\$6,466	\$0	\$0	\$0	\$0	\$0	\$0		16005	UNPAVED CONSTRUCTION, Construction Complete, Waiting On Financial Closeout
S	RTE 663	Total	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
No Plan	DEAD END												
0000.00	0.9	8/19/2016											
Rt.0712	PENDELETEON DRIVE	PE	\$0										
106287	0712006P01	RW	\$0	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0		67	Resurfacing
STATE FORCES/HIRED EQUIPMENT	RTE 712 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		16005	UNPAVED CONSTRUCTION, Construction Complete, Waiting On Financial Closeout
S	RTE 759	Total	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
No Plan	DEAD END												
0000.00	0.7	9/30/2016											
Rt.0759	BRAXTON RIDGE ROAD	PE	\$0										
108934	0759006P01	RW	\$0	\$110,209	\$0	\$0	\$0	\$0	\$0	\$0		107	Resurfacing
STATE FORCES/HIRED EQUIPMENT	RTE 759 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON	\$119,999	\$9,791	\$0	\$0	\$0	\$0	\$0	\$0		16005	UNPAVED CONSTRUCTION, Construction Complete, Waiting On Financial Closeout
S	RTE 712	Total	\$119,999	\$120,000	(\$1)	\$0	\$0	\$0	\$0	\$0		(\$1)	
No Plan	DEAD END												
0000.00	0.8	9/23/2016											

SECONDARY SYSTEM CONSTRUCTION PROGRAM (in dollars)

DRAFT

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2018-19 through 2022-23

Route	Road Name	Estimated Cost	Previous Funding	Additional Funding Required	PROJECTED FISCAL YEAR ALLOCATIONS							Balance to complete	Traffic Count
PPMS ID	Project #		Funding										Scope of Work
Accomplishment	Description		SSYP Funding										FHWA #
Type of Funds	FROM		Other Funding										Comments
Type of Project	TO		Total										
Priority #	Length	Ad Date											
Rt.0686	STINNETT ROAD	PE \$0											
110262	0686005P01	RW \$0	\$140,000										170
STATE FORCES/HIRED EQUIPMENT	RTE 686 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON \$140,000	\$0										Resurfacing
S	RTE 60	Total \$140,000	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	16005
State forces/Hired equip CN Only	DEAD END	0.7											
Rt.0663	SMOKEY HOLLOW ROAD	PE \$0											
110241	0663005P01	RW \$0	\$59,885										108
STATE FORCES/HIRED EQUIPMENT	RTE 663 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON \$360,000	\$0										Resurfacing
S	RTE 828	Total \$360,000	\$59,885	\$300,115	\$300,115	\$0	\$0	\$0	\$0	\$0	\$0	\$0	16005
State forces/Hired equip CN Only	RTE 628	1.6											
Rt.0602	PARK LANE	PE \$0											
-15125	0602005P01	RW \$0	\$0										170
STATE FORCES/HIRED EQUIPMENT	RTE 602 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON \$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Resurfacing
	RTE 60	Total \$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	16005
No Plan	0.100 MILE EAST OF RTE 80	0.1											UNPAVED CONSTRUCTION
0003.03		8/3/2020											

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2018-19 through 2022-23

Route	Road Name	Estimated Cost	Previous Funding	Additional Funding Required	PROJECTED FISCAL YEAR ALLOCATIONS							Balance to complete	Traffic Count
PPMS ID	Project #												
Accomplishment	Description												Scope of Work
Type of Funds	FROM												FHWA #
Type of Project	TO												Comments
Priority #	Length	Ad Date	SSYP Funding Other Funding Total		2017-18	2018-19	2019-20	2020-21	2021-22	2022-23			
Rt.0632	FRANKLIN CREEK ROAD	PE \$0											
-15126	0632005P01	RW \$0	\$0		\$65,688	\$174,332	\$0	\$0	\$0	\$0			70
STATE FORCES/HIRED EQUIPMENT	RTE 632 - RURAL RUSTIC (SURFACE TREAT NON-HARDSURFACE)	CON \$240,000	\$0		\$0	\$0	\$0	\$0	\$0	\$0			Resurfacing
	1,640 MILES NORTH OF RTE 722	Total \$240,000	\$0	\$240,000	\$65,688	\$174,332	\$0	\$0	\$0	\$0			16005
No Plan	DEAD END												UNPAVED CONSTRUCTION
0004.04	1.2	8/3/2020											
Rt.0751	HARTLESS ROAD	PE \$0											
-17950	0751005707	RW \$0	\$0		\$0	\$250,000	\$0	\$0	\$0	\$0			70
STATE FORCES/HIRED EQUIPMENT	RTE 751 - RURAL RUSTIC(SURFACE TREAT NON-HARDSURFACE)	CON \$250,000	\$0		\$0	\$0	\$0	\$0	\$0	\$0			Resurfacing
	ROUTE 151	Total \$250,000	\$0	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0			16005
State forces/Hired equip CN Only 0005.05	DEAD END												
1.2													
Rt.0689	EAST MONITOR ROAD	PE \$0											
-17951	0689005708	RW \$0	\$0		\$0	\$112,558	\$227,342	\$0	\$0	\$0			50
STATE FORCES/HIRED EQUIPMENT	RTE 689 - RURAL RUSTIC(SURFACE TREAT NON-HARDSURFACE)	CON \$240,000	\$0		\$0	\$0	\$0	\$0	\$0	\$0			Resurfacing
	ROUTE 617	Total \$240,000	\$0	\$240,000	\$0	\$112,558	\$227,342	\$0	\$0	\$0			16005
State forces/Hired equip CN Only 0006.06	01.20 MILE SOUTH ROUTE 617												
1.2													

SECONDARY SYSTEM CONSTRUCTION PROGRAM (in dollars)

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2018-19 through 2022-23

Route	Road Name	Estimated Cost	Previous Funding	Additional Funding Required	PROJECTED FISCAL YEAR ALLOCATIONS							Balance to complete	Traffic Count
PPWS ID	Project #												Scope of Work
Accomplishment	Description												Scope of Work
Type of Funds	FROM												FHWA #
Type of Project	TO												Comments
Priority #	Length	Ad Date	SSYP Funding Other Funding Total		2017-18	2018-19	2019-20	2020-21	2021-22	2022-23			
RT0691	TINSLEY ROAD	PE \$0											88
-17952	0691005709	RW \$0	\$0		\$0	\$0	\$150,600	\$69,400	\$0	\$0			Resurfacing
STATE FORCES/HIRED EQUIPMENT	RTE 691 - RURAL RUSTIC(SURFACE TREAT NON-HARDSURFACE) ROUTE 660	CON \$220,000 Total \$220,000	\$0	\$220,000	\$0	\$0	\$150,600	\$69,400	\$0	\$0		\$0	16005
State forces/Hired equip CN Only	DEAD END												
0007.07	1.1												
RT0692	MUDDY BRANCH ROAD	PE \$0											53
-17954	0692005711	RW \$0	\$0		\$0	\$0	\$0	\$55,062	\$224,938	\$0			Resurfacing
STATE FORCES/HIRED EQUIPMENT	RTE 692 - RURAL RUSTIC(SURFACE TREAT NON-HARDSURFACE) ROUTE 752	CON \$280,000 Total \$280,000	\$0	\$280,000	\$0	\$0	\$0	\$0	\$0	\$0		\$0	16005
State forces/Hired equip CN Only	ROUTE 616												
0008.08	1.4												
RT0648	BECK CREEK ROAD	PE \$0											61
-17953	0648005710	RW \$0	\$0		\$0	\$0	\$0	\$332,000	\$0	\$0			Resurfacing
STATE FORCES/HIRED EQUIPMENT	RTE 648 - RURAL RUSTIC(SURFACE TREAT NON-HARDSURFACE) ROUTE 622	CON \$332,000 Total \$332,000	\$0	\$332,000	\$0	\$0	\$0	\$0	\$0	\$0		\$0	16005
State forces/Hired equip CN Only	ROUTE 613												
0009.09	1.7												

SECONDARY SYSTEM CONSTRUCTION PROGRAM (in dollars)

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2018-19 through 2022-23

Route	Road Name	Estimated Cost	Previous Funding	Additional Funding Required	PROJECTED FISCAL YEAR ALLOCATIONS							Balance to complete	Traffic Count
PPMS ID	Project #												Scope of Work
Accomplishment	Description												FHWA #
Type of Funds	FROM		SSYP Funding		2017-18	2018-19	2019-20	2020-21	2021-22	2022-23			Comments
Type of Project	TO		Other Funding										
Priority #	Length	Ad Date	Total										
Rt.0636	WARES GAP ROAD	PE	\$0										
-18287	0636005712	RW	\$0	\$0	\$0	\$0	\$0	\$0	\$150,626	\$411,374			Resurfacing
STATE FORCES/HIRED EQUIPMENT	RTE 636 - RURAL RUSTIC(SURFACE TREAT NON- HARDSURFACE)	CON	\$562,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
		Total	\$562,000	\$0	\$562,000	\$0	\$0	\$0	\$150,626	\$411,374			
State forces/Hired equip CN Only 0010.10	1.79 MILE WEST RTE 643												
	2.8												

SECONDARY SYSTEM CONSTRUCTION PROGRAM (in dollars)

DRAFT

Board Approval Date:

2018-19 through 2022-23

Route	Road Name	Estimated Cost	Previous Funding	Additional Funding Required	PROJECTED FISCAL YEAR ALLOCATIONS							Balance to complete	Traffic Count
PPMS ID	Project #		Funding	Funding Required									Scope of Work
Accomplishment	Description												FHWA #
Type of Funds	FROM		SSYP Funding										Comments
Type of Project	TO		Other Funding										
Priority #	Length	Ad Date	Total										
Rt.4007		PE	\$0										
99781	1204007	RW	\$0										0
NOT APPLICABLE	COUNTYWIDE TRAFFIC SERVICES	CON	\$396,976			\$2,746	\$10,746	\$56,629	\$109,474	\$10,746	\$68,722		Safety
S	VARIOUS LOCATIONS IN COUNTY	Total	\$396,976	\$137,913	\$259,063	\$2,746	\$10,746	\$56,629	\$109,474	\$10,746	\$68,722	\$0	16021
0011.11	VARIOUS LOCATIONS IN COUNTY	3/1/2011											TRAFFIC SERVICES INCLUDE SECONDARY SPEED ZONES, SPEED STUDIES, OTHER NEW SECONDARY SIGNS
Rt.4005		PE	\$697,565	\$662,565		\$35,000	\$0	\$0	\$0	\$0	\$0		0
99999	1204005	RW	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0		Preliminary Engineering
NOT APPLICABLE	COUNTYWIDE ENGINEERING & SURVEY	CON	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0		16015
S	VARIOUS LOCATIONS IN COUNTY	Total	\$697,565	\$662,565	\$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	MINOR SURVEY & PRELIMINARY ENGINEERING FOR BUDGET ITEMS AND INCIDENTAL TYPE WORK
0012.12	VARIOUS LOCATIONS IN COUNTY	3/1/2011											
Rt.4008		PE	\$0										
100309	1204008	RW	\$7,089	\$7,089		\$0	\$0	\$0	\$0	\$0	\$0		0
NOT APPLICABLE	COUNTYWIDE RIGHT OF WAY ENGR.	CON	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0		Right of Way
S	VARIOUS LOCATIONS IN COUNTY	Total	\$7,089	\$7,089		\$0	\$0	\$0	\$0	\$0	\$0	\$0	16016
0013.13	VARIOUS LOCATIONS IN COUNTY	1/30/2011											USE WHEN IMPRACTICAL TO OPEN A PROJECT. ATTORNEY FEES and ACQUISITION COST.

AMHERST COUNTY
RURAL RUSTIC PRIORITY LIST - FY18 - FY23

DRAFT 4/1/17

PRIORITY	ROUTE	NAME	FROM	TO	LENGTH	TC - VPD	PROJECTED FUNDING *
1	686	STINNETT ROAD	ROUTE 60	DEAD END	0.67 MI.	170	UNDED CONSTR 2017 \$140,000
2	663	SMOKEY HOLLOW ROAD	ROUTE 828	ROUTE 628	1.63 MI.	108	UNDED CONSTR 2017 \$326,000
3	602	PARK LANE	ROUTE 60	0.39 MI. E. ROUTE 60	0.39 MI.	110	UNDED CONSTR 2017 \$35,000
4	632	FRANKLIN CREEK ROAD	1.64 MI. N. ROUTE 722	DEAD END	1.16 MI.	70	FY18/19 \$232,000
5	751	HARTLESS ROAD	ROUTE 151	DEAD END	1.23 MI.	70	FY18-19 \$250,000
6	689	EAST MONITOR ROAD	ROUTE 617	1.20 MI. S. RTE 617	1.20 MI.	50	FY19/20 \$240,000
7	691	TINSLEY LANE	ROUTE 650	DEAD END	1.10 MI.	88	FY 20/21 \$220,000
8	648	BECK CREEK ROAD	ROUTE 622	ROUTE 613	1.66 MI.	61	FY 20/21 \$332,000
9	692	MUDDY BRANCH ROAD	ROUTE 752	ROUTE 616	1.40 MI.	53	FY21/22 \$280,000
10	636	WARES GAP ROAD	ROUTE 610	1.79 MI. W Rte 643	2.81 MI.	40-70	FY21/22/23 \$562,000
11	743	LAVENDER LANE	ROUTE 615	DEAD END	0.50 MI.	50	FY23 \$100,000
12	608	CAMPBELL'S MILL ROAD	0.60 MS ROUTE 736	2.35 MS ROUTE 736	1.75 MI.	60	Unfunded \$350,000
13	650	EAST/WEST PERCH RD	1.85 MI. E. RTE 695	ROUTE 691	2.75 MI.	60/80	Unfunded \$500,000
14	606	FOX HALL DRIVE	ROUTE 60	DEAD END	1.40 MI.	80	Unfunded \$280,000
15	696	SHADY MOUNTAIN ROAD	ROUTE 715	DEAD END	1.00 MI.	60	Unfunded \$200,000

Estimated cost per mile \$200,000

*Based FY18/FY23 SSYP projected allocations