

**AGENDA  
LEXINGTON COUNTY COUNCIL  
Committee Meeting**

**June 26, 2013**

**Second Floor - County Administration Building  
212 South Lake Drive, Lexington, SC 29072  
Telephone - 803-785-8103 -- FAX 803-785-8101**

**\*Times are tentatively scheduled committee meetings that may run behind or ahead of schedule; therefore, the times could change by as much as 30 minutes. Also, if time permits, Council may elect to enter into Executive Session to discuss contractual, legal, personnel matters, etc.**

**If special accommodations are needed to participate in this public meeting, please contact the Lexington County Council Office at (803) 785-8103 or [dburnett@lex-co.com](mailto:dburnett@lex-co.com) at least two business days prior to the scheduled meeting date.**

**2:00 p.m. - 4:15 p.m. - County Transportation**

- (1) Introduction/Meeting Purpose - Wrenn Barrett, Director of Public Works
- (2) C-Fund Program Overview - Public Works - Joey Derby, C-Fund Project Manager ..... A
- (3) C-Fund Distribution - Public Works - Joey Derby, C-Fund Project Manager ..... B
- (4) Local Match Factor Proposal - Public Works - Wrenn Barrett, Director of Public Works
- (5) Project Ranking Formula - Public Works - Randy Edwards, County Engineer ..... C
- (6) Conceptual 5-Year Plan - Public Works - Wrenn Barrett, Director of Public Works ..... D
- (7) Current Status of Top 25 Road Projects - Public Works - Joey Derby, C-Fund Project Manager and Terry Kimley, Engineering & R/W Associate
- (8) Right-of-Way Update / Required Actions - Public Works - Joey Derby, C-Fund Project Manager and Terry Kimley, Engineering & R/W Associate..... E
- (9) Old Business/New Business
- (10)Adjournment

**County Transportation**

- B. Banning, Sr., Chairman
- J. Jeffcoat, V Chairman
- J. Kinard
- F. Townsend, III
- K. Collins
- D. Summers
- B. Keisler
- B. Matthews
- T. Cullum

**C-FUND PROGRAM OVERVIEW**  
**(See Attachments)**

**JOEY DERBY, C-FUND Project Manager**

## C-Fund Program Overview

1) SCDOT allocates 2.66 cents per gallon to the County Transportation Fund. Based on the distribution formula, Lexington County receives the following funds (annual average):

- \$ 2.77 million SCDOT Distribution
- \$ 1.27 million Donor County Settlement
- \$ 40,000 Investment Interest
- Total Revenues - \$ 4.08 million

2) Lexington County self administers C-Fund program with County Council serving as the County Transportation Committee.

3) A full-time C-Fund Project Manager oversees day to day operations of the C-Fund Program; including correspondence between consulting firms, contractors, SCDOT, the general public, etc., computer design, bidding, construction management, etc., and program management.

4) Paragraph (C) of S. C. Code Ann. Section 12-29-2740 (the C-Fund statute) provides as follows: "At least twenty-five (25%) percent of a county's apportionment of "C" funds .... must be expended on the state highway system for construction, improvements and maintenance....The county transportation committee, at its discretion, may expend up to seventy-five (75%) percent of "C" construction funds for activities including other local paving or improving county roads, for street and traffic signs, and for other road and bridge projects."

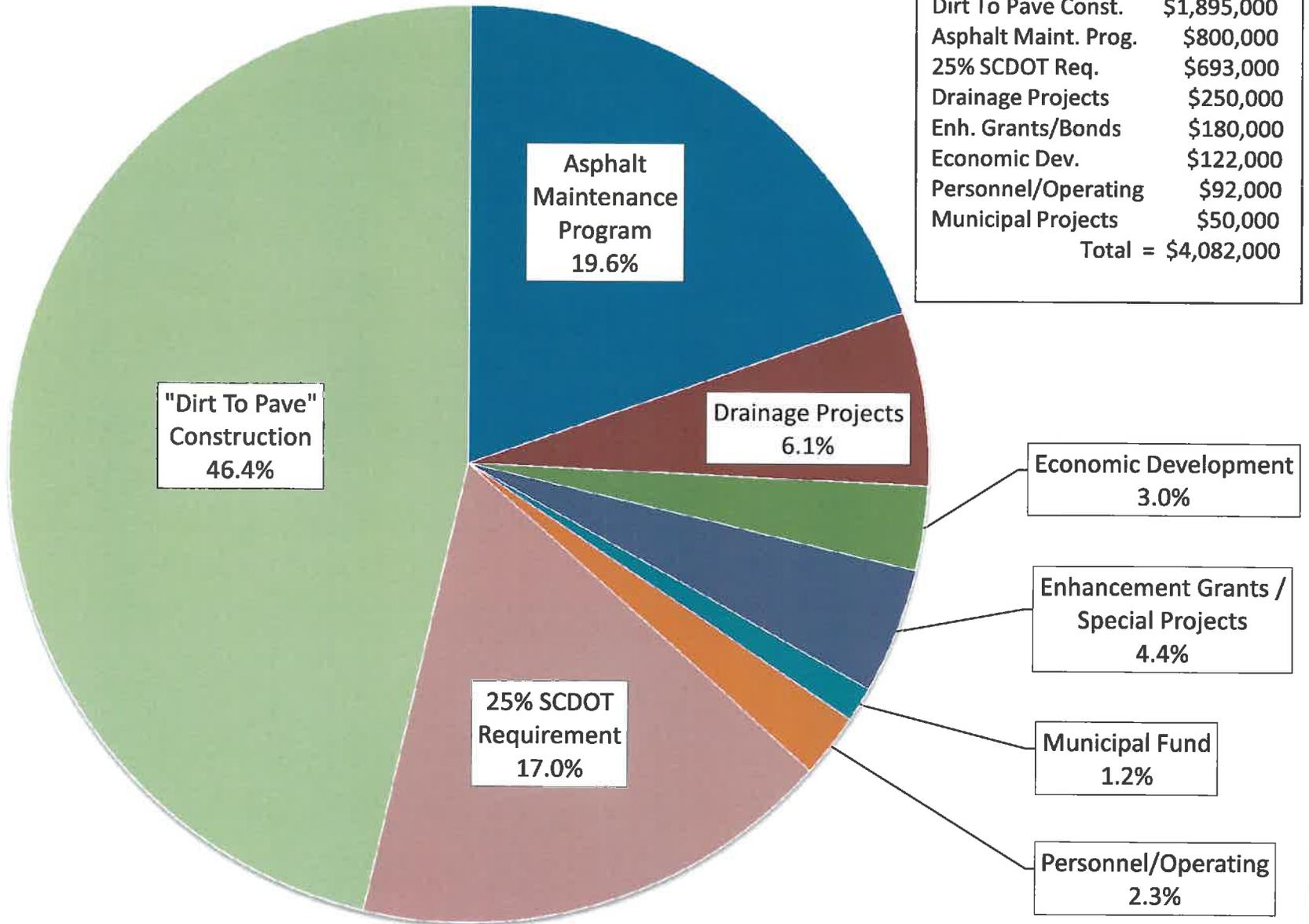
5) CTCs may expend C-Funds on local projects, sidewalk projects, local match projects, etc. However, all projects associated with C-Funds must be transportation-related.

6) A project that qualifies for a federal aid enhancement grant does not necessarily qualify for C-Fund expenditures.

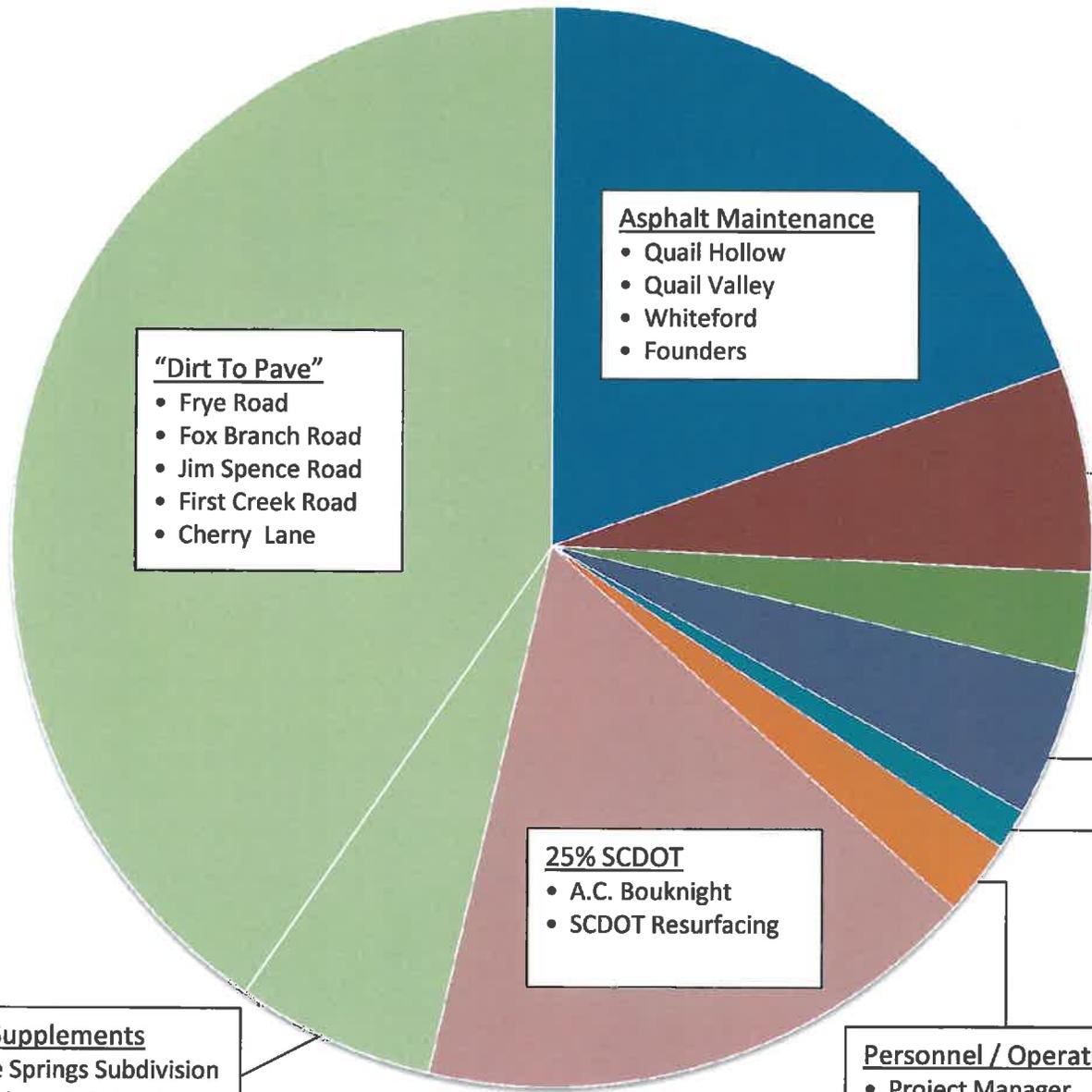
7) Lexington County Dirt Road Paving Program is determined by a ranking formula of petitioned roads:

- Property Owners request paving petition from Public Works, returns petition with signatures from all property owners agreeing to paving and to give necessary right-of-way
- Public Works collects the following data: maintenance costs, average daily traffic, housing density, bus route, and Road Petition dates.
- Formula determines top priority roads to pave.
- CTC approves priority list and 5-year paving list.
- Public Works then obtains commitment letters from property owners prior to programming engineering and construction costs.

## Annual C-Fund Distribution



# C-Fund Projects



- Drainage Projects
- Quail Hollow Pipe Rehab
  - Micala Dr. Gabion Wall / Dam Slope
  - Mission Rd. / Trail Steam Drainage Improvements

- Economic Development
- Chariot St.
  - Elbert Taylor Rd.
  - Taylor Rd.

- Enhancement Grants / Special Projects
- Irmo - Carlisle St. Sidewalk
  - Pelion - Streetscape Proj.
  - W. Cola - Airport Blvd. Beautification Proj.
  - S. Congaree - Sunset Dr. Sidewalk

- Municipal Fund
- Gilbert - Sidewalk Extension
  - S. Congaree - Shumper St. Paving
  - Pelion - Railroad Ave. Improvement / Chip Seal

- Personnel / Operating
- Project Manager

- Bond Supplements
- Hope Springs Subdivision
  - Wood Moor Subdivision

**PROJECT RANKING FORMULA**

**(See Attachments)**

**RANDY EDWARDS, COUNTY ENGINEER**



$$\text{RANK} = \text{MC}_F + \text{ADT} + \text{D} + \text{SB} + \text{AGE}$$

MC<sub>F</sub> = Maintenance Cost Factor: Based on Average Annual Cost per Road

ADT = Average Daily Traffic

D = Density - Number of Houses per Mile

SB = Credits School Bus Routes (adds 10% of ADT if true)

AGE = Length of Time the Road has been Petitioned

# PROPOSED RANKING FORMULA

## RANK = $MC_F + ADT_F + D_F + SB_F + AGE_F$

### Maintenance Cost Factor

Avg. Maint. Cost	Factor
< \$1,000	10
\$1000 - \$1,999	20
\$2000 - \$2,999	30
\$3000 - \$3,999	40
> \$4,000	50

- Value – Average Annual Cost per Road
- Routine Maintenance Items are Removed – i.e. Right-of-Way Clearing, Signage, Etc.
- 50% of the Total Weight
- Highest Maintenance Cost Roads are Weighted Heaviest

### Average Daily Traffic

ADT	Factor
< 50	5
50 - 149	10
150 - 249	15
250 - 299	20
>300	25

- ADT = Number of Vehicles that use a Road on a Daily Basis
- 25% of the Total Weight
- Emphasizes the Most Traveled Roads

### Density

Density	Factor
< 10	2
10-19	4
20-29	6
30-39	8
> 40	10

- Density = Number of Houses per Mile
- 10% of the Total Weight
- Credits Higher Density Roads

### School Bus Route

	Factor
YES =	10
NO =	0

- SB - Gives Credit to School Bus Routes
- 10% of the Total Weight

### Age

Age	Factor
0-4	1
5-9	2
10-14	3
15-19	4
>20	5

- Age – Length of Time the Road has been Petitioned
- 5% of the Total Weight

# FUTURE CONSIDERATIONS

## Develop Road Safety Factor

- Vertical Alignment
- Horizontal Alignment
- Travel Lanes Width
- Road Side Clearance

## Develop Asset Inventory

- Road Lengths
- Number of Culverts
- Ditch Lengths

## Develop Road Condition Factor

- Erosion
- Terrain
- Rutting
- Utilities
- Dust
- Insufficient Drainage
- Surface Treatment



## GIS Based Asset Management / Inventory

PROPOSED 2013 RE-RANKING FORMLUA RESULTS

2002 Rank	2013 Rank	ROAD NAME	Ave. Annual Mntnc. Cost	Cost / Mile
41	1	LIBERTY HILL ROAD	\$4,067.00	\$4,108.08
58	2	CONTINENTAL DRIVE	\$3,558.00	\$7,499.50
148	3	MARY DRIVE, 1	\$1,176.00	\$5,113.04
153	4	HOWITZER CIRCLE	\$2,994.00	\$4,339.13
54	5	BOYD SHUMPERT RD	\$2,031.00	\$5,207.89
72	6	LAKESHORE DRIVE, #1	\$1,936.00	\$4,208.70
43	7	SHUMPERT ROAD, 1	\$10,942.00	\$13,677.50
14	8	COOL WATER COURT	\$2,843.00	\$18,953.33
3	9	JIM SPENCE RD	\$3,086.00	\$2,128.28
232	10	VANSANT ROAD	\$4,866.00	\$8,536.84
16	11	ALICE DRIVE, #1	\$680.00	\$4,857.14
243	12	BUCK CORLEY CT	\$2,397.00	\$11,414.29
11	13	RUTH VISTA ROAD	\$5,829.00	\$2,973.98
68	14	CHARLESTOWN RD 1	\$10,648.00	\$3,077.46
129	15	HOLIDAY HAVEN LANE	\$1,376.00	\$3,931.43
4	16	FOX BRANCH ROAD	\$1,605.00	\$2,260.56
122	17	NURNBERG DRIVE	\$3,676.00	\$3,224.56
277	18	RAILROAD AVENUE, #5	\$7,210.00	\$48,066.67
64	19	ADAMS TERRACE CT	\$1,419.00	\$3,225.00
160	20	LEE GUNTER ROAD-FROM WAGNER HWY TO MERR	\$9,137.00	\$3,217.25
114	21	RINGO ROAD	\$762.00	\$2,059.46
25	22	BACKMAN AVENUE	\$850.00	\$2,426.57
177	23	SPIRES DRIVE	\$3,087.00	\$9,354.55
56	24	HYMAN ROAD-DEPENDENT ON JIM RUCKER ROAD	\$3,392.00	\$2,231.58
96	25	MARCELLUS ROAD, #1	\$4,037.00	\$2,070.28
55	26	PEACHTREE ROCK RD	\$5,249.00	\$2,262.50
45	27	GARY HALLMAN CIR. 1-FROM FRONTAGE #1816 TO I	\$5,808.00	\$2,640.00
5	28	D.E CLARK ROAD	\$2,501.00	\$1,092.14
9	29	WATER TANK RD,1&3-FROM EXIST PAVE. TO HARV	\$5,581.00	\$1,300.93
135	30	RANCH ROAD	\$1,961.00	\$2,280.23
8	31	HARVESTVIEW ROAD	\$1,395.00	\$1,516.30
12	32	A C BOUKNIGHT RD	\$2,445.00	\$1,131.94
86	33	JOHN LINDLER ROAD	\$2,080.00	\$2,080.81
2	34	WINDYWOOD ROAD, 1	\$672.00	\$266.67
26	35	SANDRA DRIVE	\$1,010.00	\$668.87
1	36	BITTERNUT CT	\$1,247.00	\$1,619.48
30	37	JACQUES HAVEN RD	\$1,476.00	\$1,916.88
7	38	BUB SHUMPERT ROAD -FROM HARTLY QUARTER TO	\$4,721.00	\$973.40
39	39	TRACK ROAD, FROM HWY 178 TO SHUMPERT MILL R	\$4,899.00	\$1,128.80
15	40	HARVESTVIEW ROAD, FROM CROOKED CREEK TO J	\$1,395.00	\$1,516.30
60	41	REEDY O SMITH RD-FROM TWO NOTCH TO POND B	\$3,826.00	\$1,203.14
65	42	REEDY O SMITH RD-FROM TWO NOTCH TO PERRY	\$3,826.00	\$1,203.14
10	43	PHAETON DRIVE	\$157.00	\$2,242.86
74	44	SHADOW MOSS DRIVE	\$596.00	\$2,128.57
19	45	PINE PLAIN RD #5-FROM REDMOND MILL TO ST MAT	\$785.00	\$246.86
27	46	PATRICIA AVENUE	\$387.00	\$789.80
78	47	TOM ADAMS ROAD	\$2,480.00	\$1,687.07
206	48	ARROW SHORES RD	\$1,133.00	\$2,905.13
13	49	BUB SHUMPERT ROAD-FROM HARTLEY QUARTER T	\$2,078.00	\$428.45
6	50	FIRST CREEK ROAD	\$911.00	\$1,283.10

2002 C-FUND RANK - 2009 FIVE YEAR PAVE LIST

Rank	ROAD NAME	Ave. Annual Mntnc. Cost	Cost / Mile
1	BITTERNUT CT	\$ 3,576.17	\$ 4,644.37
2	WINDYWOOD ROAD, 1	\$ 7,354.50	\$ 2,918.45
3	JIM SPENCE RD	\$ 3,997.33	\$ 2,756.78
4	FOX BRANCH ROAD	\$ 2,790.17	\$ 3,929.81
5	D.E CLARK ROAD	\$ 5,571.17	\$ 2,432.82
6	FIRST CREEK ROAD	\$ 1,930.50	\$ 2,719.01
7	BUB SHUMPERT ROAD	\$ 8,178.33	\$ 1,686.25
8	HARVESTVIEW ROAD	\$ 3,082.00	\$ 3,350.00
9	WATER TANK RD	\$ 8,192.00	\$ 1,909.56
10	PHAETON DRIVE	\$ 355.83	\$ 5,083.33
11	RUTH VISTA ROAD	\$ 8,271.83	\$ 4,220.32
12	A.C. BOUKNIGHT RD	\$ 7,406.00	\$ 3,428.70
13	BUB SHUMPERT ROAD	\$ 8,178.17	\$ 1,686.22
14	COOL WATER COURT	\$ 669.83	\$ 4,465.56
15	HARVESTVIEW ROAD	\$ 3,082.00	\$ 3,350.00
16	ALICE DRIVE #1	\$ 814.17	\$ 5,815.48
17	OLD CHARLESTON RD	\$ 3,292.00	\$ 2,789.83
18	HOLLY TREE STREET	\$ 613.83	\$ 3,069.17
19	PINE PLAIN RD #5	\$ 7,178.50	\$ 2,257.39
20	GOLDEN JUBILEE ROAD	\$ 10,015.83	\$ 4,532.05
21	CHERRY LANE, 1	\$ 1,713.00	\$ 3,495.92
22	ROLAND DRIVE	\$ 1,846.33	\$ 3,239.18
23	JOHNS CREEK ROAD	\$ 2,171.33	\$ 2,974.43
24	FOREMOST DRIVE	\$ 2,661.33	\$ 4,838.79
25	BACKMAN AVENUE	\$ 1,481.83	\$ 4,233.81
26	SANDRA DRIVE	\$ 2,058.00	\$ 1,362.91
27	PATRICIA AVENUE	\$ 499.83	\$ 1,020.07
28	LAUREL DRIVE	\$ 1,306.00	\$ 4,659.24
29	CHIPPEWA TRAIL	\$ 1,689.00	\$ 2,520.90
30	JACQUES HAVEN RD	\$ 2,035.50	\$ 2,643.51
31	CROSS STREET	\$ 826.17	\$ 5,901.19
32	GREEN ACRES CIRCLE	\$ 3,518.33	\$ 4,510.68
33	LIMESTONE ROAD	\$ 3,425.17	\$ 2,655.17
34	BLACKVILLE COURT	\$ 278.00	\$ 1,635.29
35	CAMPING CREEK ROAD	\$ 2,180.67	\$ 2,478.03
36	DION STREET	\$ 342.50	\$ 1,902.78
37	MAC CIRCLE, 1	\$ 2,297.50	\$ 4,254.63
38	PERSHING STREET, #1	\$ 562.17	\$ 986.26
39	TRACK ROAD	\$ 7,725.83	\$ 1,780.15
40	LARK LANE	\$ 474.67	\$ 4,746.67
41	LIBERTY HILL ROAD	\$ 2,305.83	\$ 2,329.12
42	ROSCOE ROAD	\$ 7,779.83	\$ 4,010.22
43	SHUMPERT ROAD 1	\$ 3,246.00	\$ 4,057.50
44	FRYE ROAD	\$ 1,210.33	\$ 2,420.67
45	GARY HALLMAN CIR	\$ 7,995.00	\$ 3,634.09
46	CRESTWOOD ARCH	\$ 3,615.67	\$ 2,915.86
47	SOUTH HAMPTON RD	\$ 791.00	\$ 4,394.44
48	OLD POND ROAD	\$ 2,623.67	\$ 2,522.76
49	SHARRON STREET	\$ 178.50	\$ 1,785.00
50	REDHAVEN ROAD	\$ 1,497.17	\$ 1,609.86

\*48 % Remain in Top 50

\*\* Gives high credit to roads that have had recycled asphalt applied.  
On 2002 C-Fund Rank list

**CONCEPTUAL 5-YEAR PLAN**

**(See Attachments)**

**WRENN BARRETT, DIRECTOR**

PROJECT STATUS REPORT										LEXINGTON COUNTY PUBLIC WORKS DEPARTMENT										FY 12-13 Sc/Cost				FY 13-14 Schedules & Costs								FY 14-15 Schedules & Costs														
Last Revised		6/18/13		NOTES: PE=Preliminary Engineering, R/W=Right-of-way, UT=Utility Relocations, CO=Construction										Phase 3 R/W		3rd Qtr		4th Qtr		1st Qtr		2nd Qtr		3rd Qtr		4th Qtr		1st Qtr		2nd Qtr		1st Qtr		2nd Qtr												
Project Name	Fund-Ing	Cou. Dist	Cost Est (\$1,000K)	Engr'g @ 25% Est	Length h Mi.	Project #	Status	Comments	Respondent	Total \$	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J						
<b>C FUND Projects</b>																																														
WINDY WOOD RD, #1	C-2	1	\$1,260	\$315	2.52	PW11-RD.1	PE 95%, Ant Bid 9/13	Design 95% complete, pending wetlands permit; Property owner who refused R/W consented to R/W in Feb; Added 1200' of road design and ACOE permit for creek discharge. Anticipated advertisement date is August 2013.	Derby / Meade & Hunt	\$1,375																																				
JIM SPENCE RD	C-3	1	\$598	\$100	1.45	PW12-RD.1	CONST NTP 3/18	Construction scheduled to start Spring 2013, end Fall 2013; Cherokee; MCEC PP Reloc \$47K, SCE&G relocate \$10k. 36k CO for onsite drainage.		\$660			\$60	\$600																																
D.E. CLARK	C-5	1	\$1,145	\$286	2.29	PW12-RD.1	PE 65%	65% plans returned to Mead & Hunt on 5.16.13. DAK property Easement contingent on closing of Jewel Boone - Oaks property.	Derby / Meade & Hunt	\$1,475			\$200																																	
FIRST CREEK RD	C-6	9	\$278	\$50	0.71	PW12-RD.9	CONST NTP 3/11	Construction started on 4-1-13, to end Fall 2013; Coogler Construction.		\$355	\$50	\$5	\$300																																	
BUB SHUMPERT RD - Fr Hartley Quarter to Hwy 302	C-7	1	\$1,590	\$398	3.18	PW-RD.1	R/W 89% obtained 62/70	Unable to obtain 8 of 70 easements needed, 1 no response and 7 definite no's. Will need Stage 3 R/W action.		\$2,100																																				
HARVESTVIEW RD (E Boundary to John Lindler Rd)	C-8	6	\$460	\$115	0.92	PW10-RD.6	R/W 50% obtained 8/16	TK to send letter to Cumalander that confirms agreement to donate 50-ft R/W for relocated portion upon plan completion. Planned Consultant is Baker or F&H.		\$675																																				
WATER TANK RD (Harvey Berry Rd to D.E Clark)	C-9	1	\$1,375	\$344	2.75	PW-RD.1	R/W 98% obtained 39/40	1.) White - requests reduced R/W, consider relocate of Grape Myrtles / appears rd shift is feasible 2.) Ricky Kneec request improv. to Harvey Berry RD drainage issue prior to R/W agreement. 3.) One easement contingent on closing of Jewel Boone. DAK property.		\$1,600																																				
PHAETON DR	C-10	1	\$35	\$9	0.07	PW-RD.1	R/W 100% obtained 1/1	Landowner agreed to r/w easement but request reduced R/W to 40' for 1 easement. Also, awaiting Pound Road drainage resolution.		\$70																																				
RUTH VISTA RD	C-11	5	\$980	\$245	1.96	PW-RD.5	R/W 70% obtained 31/44	Unable to obtain 11 of 44 easements needed, Councilman Keisler in negotiations with outstanding easements.		\$1,425																																				
A.C. BOUKNIGHT RD	C-12	2	\$1,080	\$270	2.16	PW10-RD.2	PE 65%	**THIS PROJECT IS SCDOT MATCH FOR 2012 and 2013** Design by SCDOT is 65% complete. Right-of-Way acquisition in progress. Anticipating LET date 2/2014.		\$1,100			\$1,100																																	
BUB SHUMPERT RD - Fr Hartley Quarter to Hwy 178	C-13	1	\$700	\$175	1.4	PW-RD.1	R/W 97% obtained 34/35	1.) Owens in discussion w/ TK to obtain R/W; Also need drainage easement which could resolve a sand discharge issue he has. 2.) All other R/W is resolved 3.) ROW agreement must consider grain bin operation on Jackson property. Will need state 3 ROW action.		\$1,225																																				
COOL WATER CT	C-14	2	\$75	\$19	0.15	PW13-RD.2		Funding is proposed in FY 14 budget, therefore we expect to start design work in FY 14. RAP road, pave in-house. JD to review for design needs.		\$125																																				
HARVESTVIEW RD - Fr Crooked Creek to John Lindler	C-15	6	\$275	\$69	0.55	PW-RD.6	R/W 54% obtained 7/13	Terry Kimley to send letter to Lindler negotiating ROW.		\$425																																				
ALICE DR, #1	C-16	9	\$70	\$18	0.14	PW13-RD.9		Funding is proposed in FY 14 budget, therefore we expect to start design work in FY 14. Pave in-house. Also awaiting Pound Road drainage resolution.		\$115																																				
OLD CHARLESTON RD (Pond Branch to Calks Feiry)	C-17	2	\$590	\$148	1.18	PW-.2	R/W 90% obtained 46/51	1.) Willis property in negotiations, survey needed to avoid ROW conflict. 2.) Keisler -wants to see drainage design.		\$900																																				
HOLLY TREE ST	C-18	4	\$100	\$25	0.2	PW13-RD.4		Funding is proposed in FY 14 budget, therefore we expect to start design work in FY 14. Must obtain drainage easement once design established. JD & FL to develop sketch plan for in-house construct July 1.		\$175																																				
PINE PLAIN RD (Redmond Mill to St Matthews Rd)	C-19	1	\$1,060	\$265	2.12	PW-RD.1	R/W 93% obtained 56/60	Riley - decline R/W for 800-ft (Consider partial paving to Basil Rd)		\$1,600																																				
GOLDEN JUBILEE RD - Fr Hwy 1 to Windy Rd	C-20	2	\$500	\$125	1	PW13-RD.2		HGBD to develop scope; PO in July. 2500' of dirt, 1400' RAP	HGBD	\$1,550																																				
ROLAND DR	C-22	5	\$285	\$71	0.57	PW-RD.5		No R/W needed; R/W was set aside in Plat for 50-ft; Re * JD to review for design needs	Dennis Corp/ Derby.	\$500																																				



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Project Name	Fund- ing	Cou. Dist	Cost Est (\$1,000K)	Engr'g @ 25% Est	Lengt h MI.	Project #	Status	Comments			Respondent	Total \$	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J					
<b>General Roadway Projects</b>																																															
12th St Extension Widening		9	\$0			PW12-RD.9		Review 100% plans; Meet w/ Alliance to discuss USACE -Items. USACE stated, LEX-CO violated wetlands with sewer line construction.			Edwards																																				
12th St. Ext to US 21 (DAK Property)		9				PW13-RD.9		DAK & Alliance to review traffic impact study.																																							
Able Harmon Rd - Cul-de-sac		3	\$0			PW12-RD.3	CONST UW	Dress up E & S Issues after paving.																																							
Ashby Drive (Mntc Pave)		1	\$0			PW12-RD.1		Design new intersection alignment; obtain R/W.			Dorrah																																				
Astor Ct		1	\$0			PW12-RD.1	CONST UW	Install curb work and apron @ US. 321																																							
BACHMAN DR							R/W on Hold	R/W issues w/ CSX Railroad																																							
Biarritz Ct		2	\$0			PW13-RD.2		Estimate for B/L and plan in-house paving w/ CDBG funds. Funds approved March 2013. R/W meeting 6/18/13 with Community Development.			Ron																																				
Black Avenue - Drainage Protection	C	3	\$0			PW12-DR.3	PE UW	Mead & Hunt to do feasibility study. Develop alternatives and submit to USACE.			Mead & Hunt																																				
Bluefield Rd		5	\$0			PW10-RD.5		Mungo 400-ft / Lexington County Soccer Club rap remaining portion to entrance (consider joint). Work with all groups on Public - Private partner to RAP or pave 1.1 miles of road.			Edwards																																				
Brokenhill Pipe Improvements	C	7	\$0			PW10-DR.7	PE UW	Rework Dennis plans for advertisement.			Derby / Leaphart																																				
Bronte Rd (FDR Project)		7	\$0			PW11-MS.7		Add to Asphalt Maintenance Program as Change Order.			Edwards / Derby																																				
Claremont Lakes Rd		5	\$0			PW12-RD.5		Construct Shoulder on Pond side; install traffic barrier on slope side. Clear Trees and Survey Pond Dam face for repair of slipping.			Rumbaugh																																				
Corley Mill Rd Realignment / Round About	C-U	4	\$7,000			PW12-RD.4	PE UW 12/12	Edwards / Padgett to review TD Bank entr. for possible take over by County. Funding Approved / Design / ROW Issues / Meet w/ SCDOT traffic.			Edwards		\$1,000																																		
Columbia Ave (S-48)		6	\$7,000			PW12-RD.6	PE UW 2/13	Council tabled award to Mead & Hunt. Work on scope for review by SCDOT.			Edwards	\$7,000																																			
Edmund LandFill Curb Repair at Scale House		na	\$0			PW11-FX.na	CONST UW																																								
Darby Ambrose Rd	C-SC	4	\$0			PW11-RD.4		Included in soil cement group of road stabilization projects.			Derby																																				
Derrick Hollow Rd (AP)		2	\$335			PW-RD.2	J & H Grading	Contractor-J&H Grading; Alt Bid=\$299K; MCEC PP Reloc =\$6K. Const. Bids 2/6, to Council 2/26, NTP 3/15. Under Construction			Dennis Corp./ Edwards		\$10	\$25	\$300																																
Hope Springs Subdivision Phase-1		6	\$0			PW13-MS.6		Included in Full Depth Reclamation project. Funding through Bond. Subject to 6-13-13 Agreement. Project on hold temporarily.			Dennis Corp.																																				



**PROJECT STATUS REPORT**

**LEXINGTON COUNTY PUBLIC WORKS DEPARTMENT**

FY 12-13 Sc/Cost

FY 13-14 Schedules & Costs

FY 14-15 Schedules & Costs

<b>Last Revised</b>		<b>6/18/13</b>		<b>NOTES: PE=Preliminary Engineering, R/W=Right-of-way, UT=Utility Relocations, CO=Construction</b>					<b>Phase 3 R/W</b>		3rd Qtr		4th Qtr		1st Qtr		2nd Qtr		3rd Qtr		4th Qtr		1st Qtr		2nd Qtr		1st Qtr		2nd Qtr											
<b>Project Name</b>	<b>Fund-Ing</b>	<b>Cou. Dist</b>	<b>Cost Est (\$1,000K)</b>	<b>Engr'g @ 25% Est</b>	<b>Lengt h MI.</b>	<b>Project #</b>	<b>Status</b>	<b>Comments</b>	<b>Respondent</b>	<b>Total \$</b>	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J

**Completed Roadway Projects**

BITTERNUT CT	C-1	1	\$385	\$96	0.77	PW10-RD.1		COMPLETED																										
Cayce West Columbia Library						PW12-FX.		COMPLETED																										
Cherry Lane	C-21	2	\$245	\$61	0.49	PW12-RD.2	Z- Complete	Construction - Final Inspection w/ Joey	Derby / Tommy Price Crew																									
Fox Branch Rd	C-4	5	\$355	\$89	0.71	PW10-RD.5	Contractor	Cherokee - CLOSE OUT	Derby / LPA																									
FRYE RD	C-44	4				PW12-RD.4		COMPLETED																										
QUAIL HOLLOW - TWIN PIPE REPAIR						PW-																												
MICALA POND						PW-																												
Elbert Taylor Rd		1	\$0			PW10-RD.1	Contractor	CLOSE OUT	Derby / Dennis Corp																									
Southwell Sub-Div. (New Park Place)		7	\$0			PW12-DG.7		COMPLETED 4/2013.	Rumbaugh / Benji Crew																									
Woodmoor @ Westcott: SWM Facility Fence Install.		7	\$0			PW13-SW.7		COMPLETED	Edwards / Montgomery																									
		10	\$985	\$246	2.0																													

**Airport Projects**

321/21 Site Layout / Road Realignment			\$0			PW10-RD.																												
Fence Relocation		1	\$55			PW1201-AP.1		Phase I- Fence Relocation Project completed 5/13/13.	Spires																									
T-Hangar Project		1	\$0			PW1202-AP.1	CONSULT-LPA	Awaiting Approval of Purchase Order to proceed with Phase II	Spires / Baker																									
		3	\$55	\$0	0.0																													



**PROJECT STATUS REPORT**

**LEXINGTON COUNTY PUBLIC WORKS DEPARTMENT**

FY 12-13 Sc/Cost

FY 13-14 Schedules & Costs

FY 14-15 Schedules & Costs

Last Revised		6/18/13		NOTES: PE=Preliminary Engineering, R/W=Right-of-way, UT=Utility Relocations, CO=Construction					Phase 3 R/W		FY 12-13 Sc/Cost			FY 13-14 Schedules & Costs				FY 14-15 Schedules & Costs																						
Project Name	Fund- ing	Cou. Dist	Cost Est (\$1,000K)	Engr'g @ 25% Est	Length h MI.	Project #	Status	Comments	Respondent	Total \$	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J
Lockner / Valcour		7	\$0			PW10-DG.7		Completed 5/13/13	Rumbaugh																															
Nu Core		1	\$0			PW13-FX.1		Design SW Pond	Edwards																															
Pershing Street		2	\$0			PW07-RC.2		Obtain ROW for SCDOT to construct cul-de-sac. Pending acceptance by SCDOT	Spires																															
Pine Shadow Ct		8	\$0			PW10-DG.8			Rumbaugh																															
Pound Rd		1	\$0			PW12-DG.1		Documentation for lawsuit; select CECS solution; coordinate installation. Phenton Dr. and Alice Dr. drain to Pound Rd. Discuss alternatives with Jeff Anderson to see if solution with CECS Funds.																																
Sandhurst (219-243)		7	\$0			PW07-DG.7		Moore property pipe size issue	Rumbaugh																															
Sharpes Circle		1	\$0			PWCOMPLETE?-DG.1		outfall improvements needed																																
Smith Market Rd (Pender Property)		7	\$0			PW05-DG.7		Curb Improvements	Rumbaugh																															
South Congaree Fire Station		5	\$0			PW11-DG.5		Low area at fuel island. Survey is complete																																
Southland Rd Sed Trap		2	\$0			PW12-DG.2		Concept drawing																																
Southwood Farms Pipe Installation / Design		5	\$0			PW9-DG.5		Develop drawings for pipe installation	Consultant TBD																															
Sparrow Point		4	\$0			PW10-DG.4		Randy Edwards deposed 5/30/13. Judgement pending 7/16/13	Edwards / Rumbaugh																															
Stamford Bridge Rd - Intersection Drainage		7				PW10-DG.7		Reconstruct the ditch line and wedge /level. Intersection to get drainage to outfall.	Edwards																															
Terrace View / Cofield		8	\$0			PW04-DG.8		Senn Branch channel improvements																																
Townes Rd		7	\$0			PW09-DG.7			Rumbaugh																															
Woodmoor - Washington/Plat/ Patell Property		7	\$0			PW12-DG.7		COMPLETED 4.18.13 PER Joe Montgomery	Montgomery/ Price																															
Wild Duck		6	\$0			PW11-DG.6		Ditch line improvements / lake discharge permit	Rumbaugh																															
Woodmoor Pond A & C Rehabilitation		7	\$0			PW13-SW.7		Completed 5/13/13	Rumbaugh / Montgomery/ Edwards																															
Wren Wood Subdiv.		5	\$0			PW10-SW.5			Rumbaugh																															
County Annex Bldg.						PW09-SW.			Rumbaugh																															

PROJECT STATUS REPORT		LEXINGTON COUNTY PUBLIC WORKS DEPARTMENT										FY 12-13 Sc/Cost		FY 13-14 Schedules & Costs				FY 14-15 Schedules & Costs																							
Last Revised		6/18/13		NOTES: PE=Preliminary Engineering, R/W=Right-of-way, UT=Utility Relocations, CO=Construction										Phase 3 R/W		3rd Qtr		4th Qtr		1st Qtr		2nd Qtr		3rd Qtr		4th Qtr		1st Qtr		2nd Qtr		1st Qtr		2nd Qtr							
Project Name	Fund- ing	Cou. Dist	Cost Est (\$1,000K)	Engr'g @ 25% Est	Len <sup>g</sup> t h MI.	Project #	Status	Comments	Respondent	Total \$	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	
<b>Pond Projects</b>																																									
Ridgell Pond on Bentwood Rd.		2				PW13-PD .2																																			
Laurel Meadows		8	\$0			PW13-PD.8	Z- Complete	1/24/13 - Trans Dept unplugged main spillway, pond drained to creek level. 1/17- Trans Dept unplugged emergency spillway.	Barrett, Padgett, Montgomery.	\$5																															
Orchard Hill Parkway SWM Pond		4	\$0			PW11-SW.4		obtain permanent access to existing SWM pond	Rumbaugh																																
<b>Right-of-way Projects</b>																																									
Ben Kyzer Rd		2	\$0			PW12-RC.2		property owner requests LExCO reconsider need for closing																																	
Hallman Mill Rd		2	\$0			PW11-RC.2																																			
Kittal Road		1	\$0			PW12-RC.1		Complete dosing process w/ JA; include sketch w/ Pre-Bid package. Jeff Anderson to finalize legal closing.	Edwards/ Mead & Hunt																																
Old State Road		9	\$0			PW11-BR.9		Need to Close from near Old Wire to bridge posted 5 tons	Fechtel																																
Rish Rd		2	\$0			PW-RC.2																																			
T.A. Fore		1	\$0			PW12-RC.1		Owner relocated per JJF; JA agrees must legally close; owners want perm. closure																																	
<b>Subdivision Projects</b>																																									
Palmetto Shores		6	\$3,000			PW13-SD.6	CONSULT	Established funding for completion of water line on Old Lex. Use 626K Bond for site work.	Armstrong	\$300																															
Woodmoor Phase-2		7	\$0			PW11-DR.7	Contractor	Martin & Sons - CLOSEOUT/ Completed.	Edwards / Montgomery																																

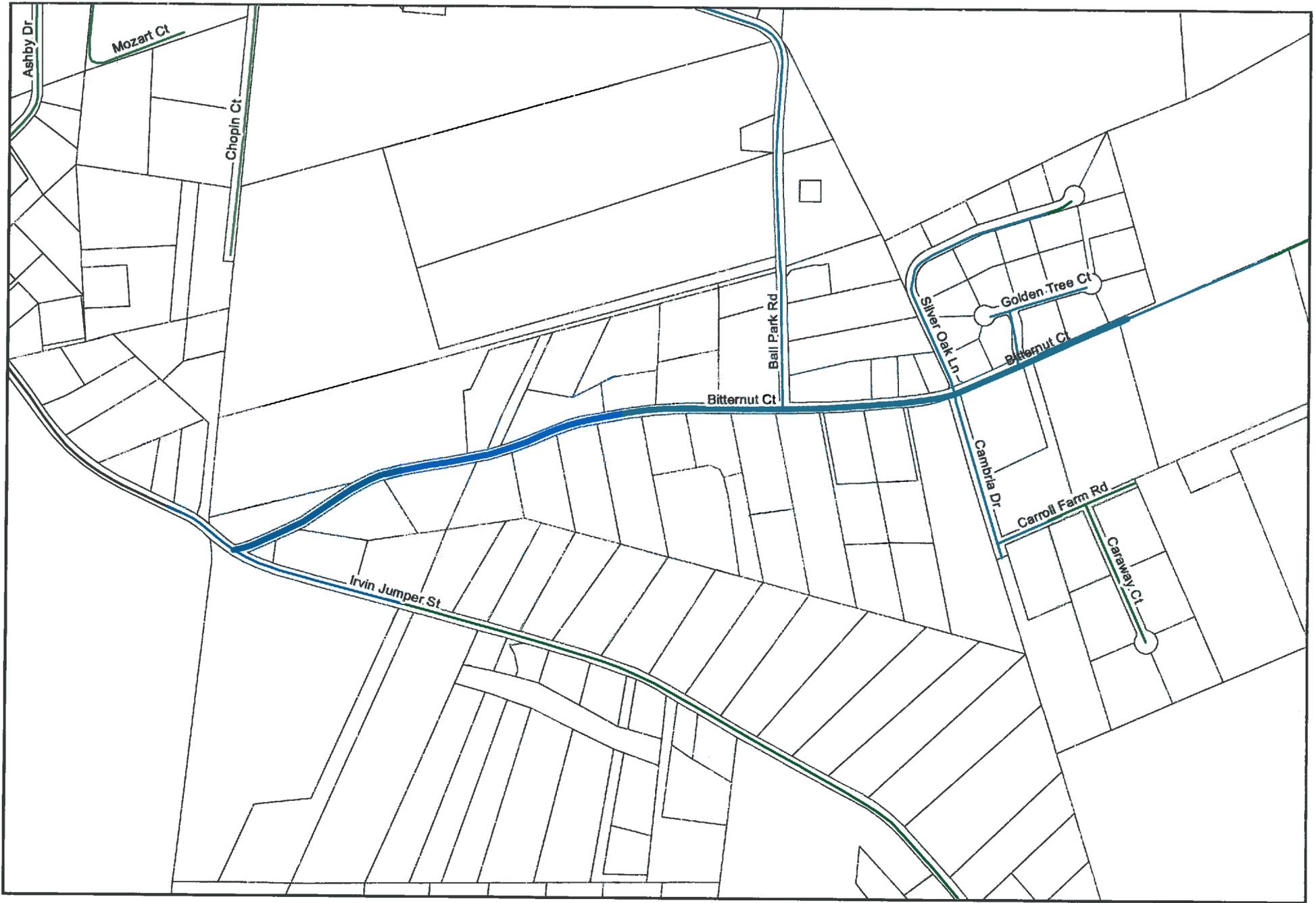
PROJECT STATUS REPORT										LEXINGTON COUNTY PUBLIC WORKS DEPARTMENT										FY 12-13 Sc/Cost				FY 13-14 Schedules & Costs								FY 14-15 Schedules & Costs								
Last Revised		6/18/13		NOTES: PE=Preliminary Engineering, R/W=Right-of-way, UT=Utility Relocations, CO=Construction										Phase 3 R/W		3rd Qtr		4th Qtr		1st Qtr		2nd Qtr		3rd Qtr		4th Qtr		1st Qtr		2nd Qtr		1st Qtr		2nd Qtr						
Project Name	Fund-Ing	Cou. Dist	Cost Est (\$1,000K)	Engr'g @ 25% Est	Lengt h MI.	Project #	Status	Comments	Respondent	Total \$	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J
<b>Traffic Study Projects</b>																																								
Ben Franklin Rd		2	\$0			PW13-TS.2		Evaluate posted speed limit for entire road																																
Blackhawk Trail		8	\$0			PW11-TS.8		Speed Evaluation	Spires																															
Cedar Field Lane		4	\$0			PW -TS.4																																		
Creekwood Sub Div.		3	\$0			PW11-TS.3		Cut-Thru Study at Rawl Rd; sketch improvement plan to SCDOT																																
Dirt Road Paving Counts		0	\$0			PW13-MS.0	40% Complete	Develop costs to update every 10-years; Jason Ward begin collecting	Spires / Jason Ward																															
Hulon Circle		8	\$0			PW10-TS.8		Evaluate Speed and site distance (ck if sign relocated)	Rumbaugh																															
Quail Valley Cut Thru		7	\$0			PW12-TS.7		Meet w/ HOA; install Speed tables if possible / Letter to Spencer / Map. Develop plan for maintaining per Wrenn Barrett's email 4/13/13.	Edwards																															
Woodmoor - FDR Rehabilitation		7	\$0			PW13-MS.7		Full Depth Reclamation on all roads in sub-division on hold due to Hope Springs.	Derby																															
<b>Miscellaneous Projects</b>																																								
County Wide Drainage Issues Prioritization Plan		0	\$0			PW10-MS.0																																		
Traffic Calming "Plan & Policy"								Develop plan for maintaining per Wrenn Barrett's email 4/13/13.																																
Land Development Manual / Standards		0	\$0			PW13-MS.0		Ch 3 and 4. Randy Edwards to review Chaper 4 with J. Barker.	Edwards / Montgomery																															
EMS Storage Garage @ 412 Ballpark		3	\$0			PW13-FX.3		Design slab and footing for proposed garage. Brian Hood to provide sketch of area.	Edwards																															
EOC/ECC Project		3	\$0			PW12-FX.3		Randy Edwards to serve during construction as site reviewer	Edwards																															
Longview Sub-Division		5	\$0			PW12-SD.5		Georgia SWM manual case study w/ Essex Homes	Edwards / Armstrong																															
Pavement Manage. Software		0	\$90			PW13-MS.0		Est. PO with F & H w/ Chao & Assoc. to complete by 10/2013.	Edwards/ F&H																															
Road database/ Index		0	\$0			PW13-MS.0		Update and repair index. In- House completion by Brent Hyatt.	Dorroh / Hyatt																															
Spring Farm Lane		3	\$0			PW12-SD.3		HOA - change entrance island																																
Old Bush River Rd - Sidewalk		7				PW11-MS.7		Develop Local Public Agency with SCDOT	Edwards																															
Archers Ln Sidewalk		6				PW12-MS.6		Develop Local Public Agency with SCDOT	Edwards																															

**RIGHT –OF-WAY UPDATE / REQUIRED ACTIONS**

**(See Attachments)**

**JOEY DERBY, C-FUND PROJECT MANAGER**

**TERRY KIMLEY, ENGINEERING ASSOC I**



RANK= 1  
STATUS= COMPLETED 2011

### BITTERNUT CT COUNTY COUNCIL DISTRICT 1

### Legend

 Bitternut Ct

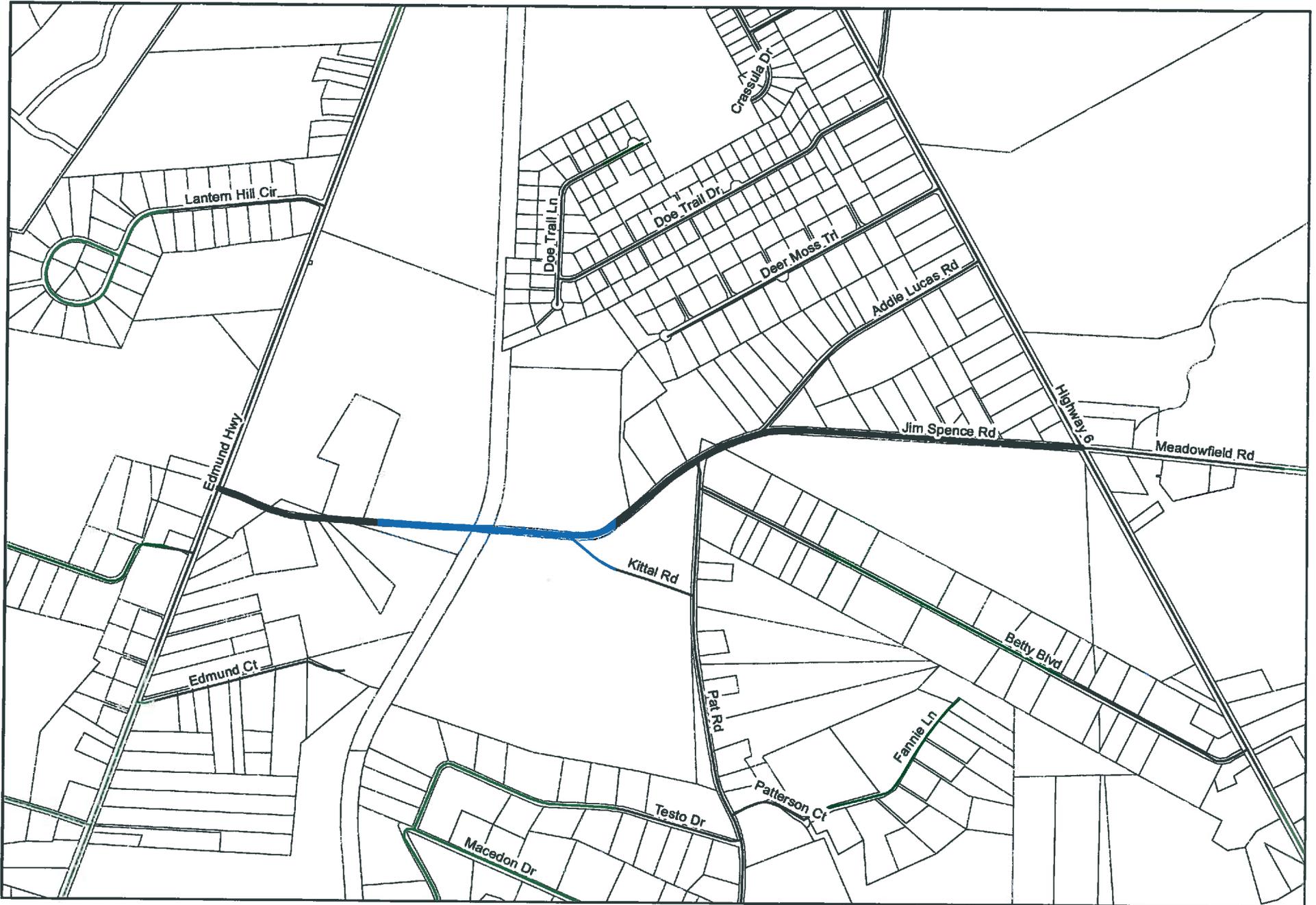


RANK= 2  
 STATUS= DESIGN 95% COMPLETE  
 ANTICIPATED BID DATE= AUG 2013

**WINDY WOOD RD, #1  
 COUNTY COUNCIL DISTRICT 2**

**Legend**

 Windy Wood Rd #1

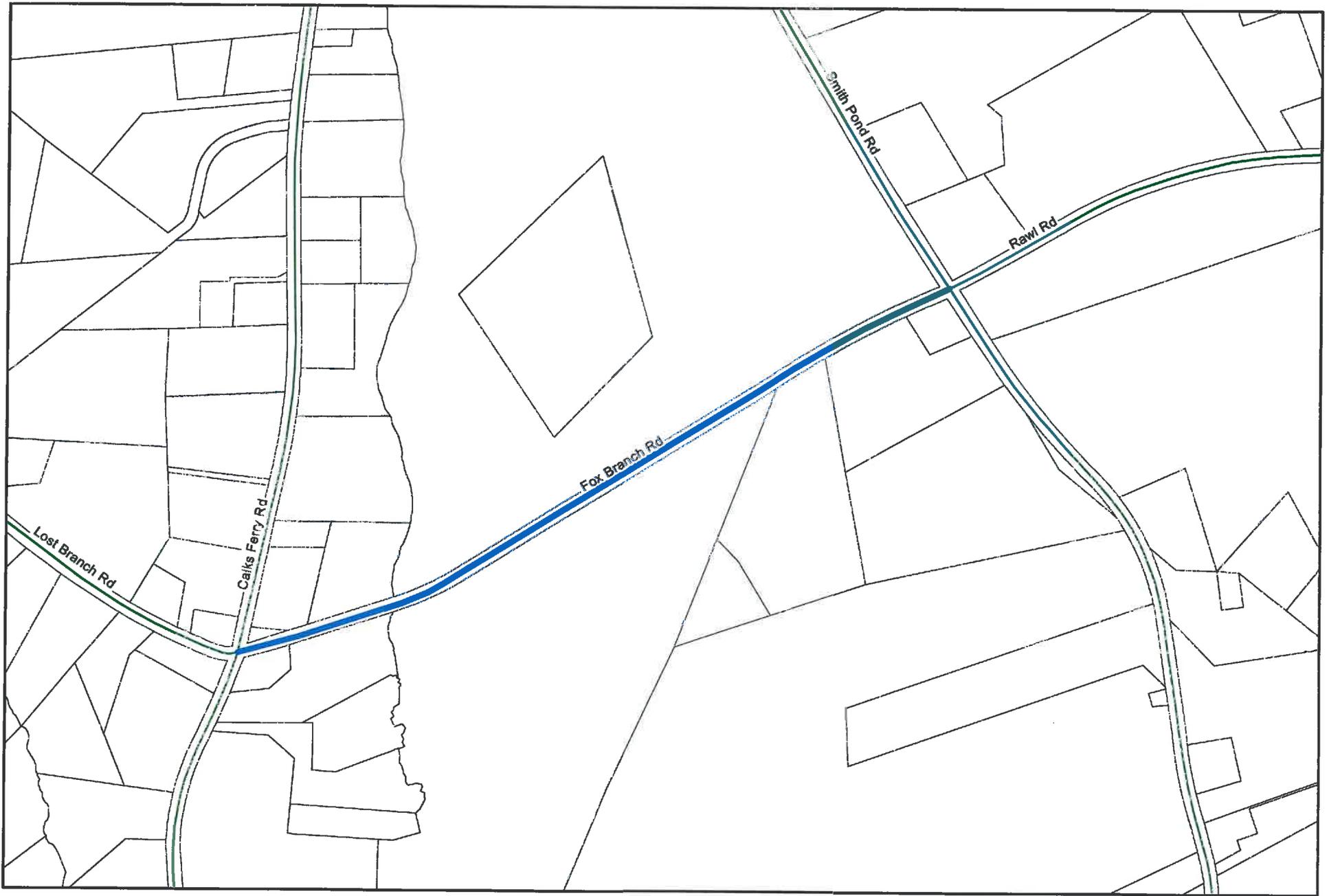


RANK= 3  
 STATUS= UNDER CONSTRUCTION  
 ANTICIPATED COMPLETION= SEPT 2013

**JIM SPENCE RD  
 COUNTY COUNCIL DISTRICT 1**

**Legend**

 Jim Spence Rd

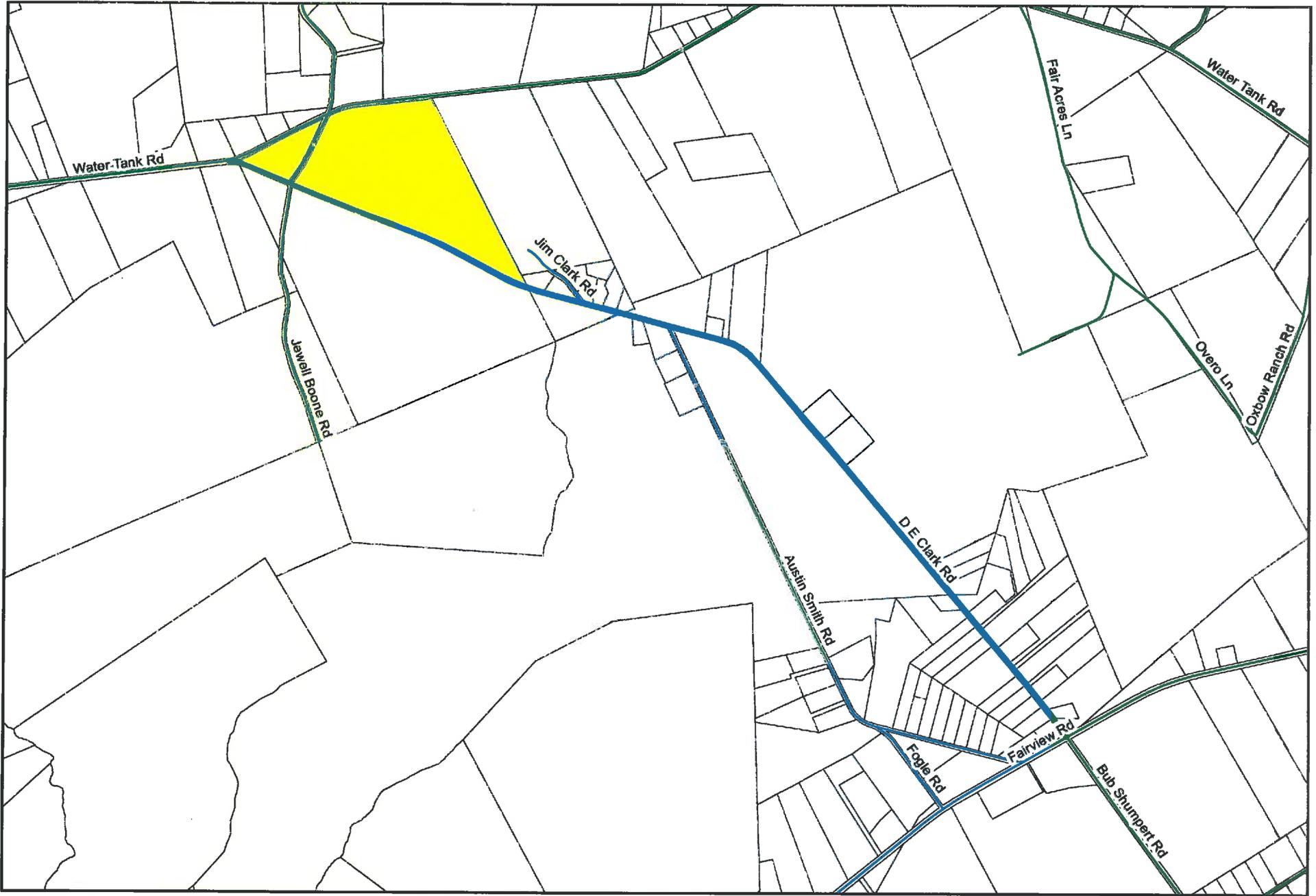


RANK= 4  
STATUS= COMPLETED 2012

### FOX BRANCH RD COUNTY COUNCIL DISTRICT 3

#### Legend

 Fox Branch Rd



RANK= 5  
 STATUS= DESIGN 65% COMPLETE  
 ANTICIPATED BID DATE= JAN 2014

**D E CLARK RD  
 COUNTY COUNCIL DISTRICT 1**

**Legend**

- Right of Way Issue Conditional
- D E Clark Rd

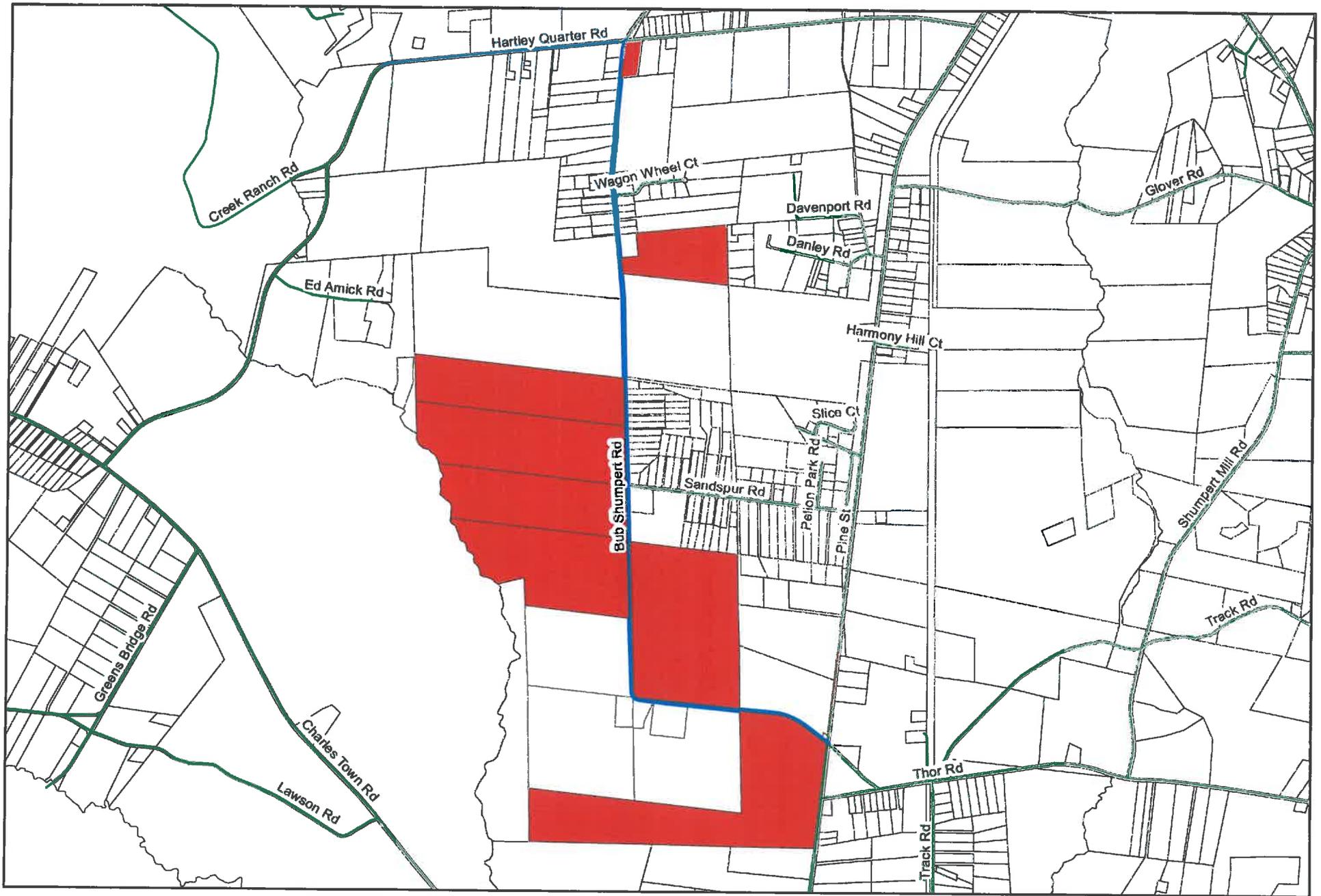


RANK= 6  
 STATUS= UNDER CONSTRUCTION  
 ANTICIPATED COMPLETION= AUG 2013

**FIRST CREEK RD  
 COUNTY COUNCIL DISTRICT 9**

**Legend**

 First Creek Rd

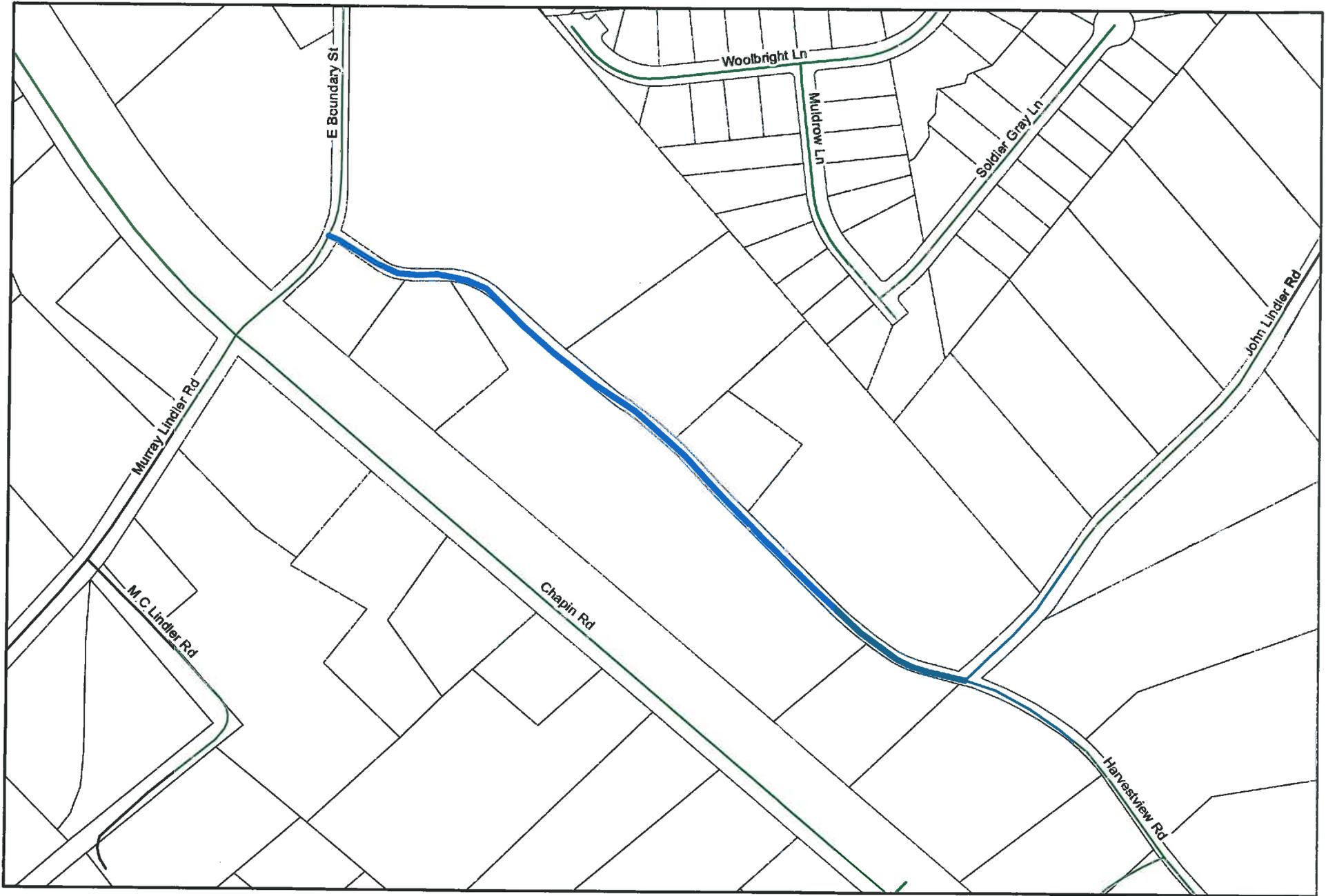


RANK= 7  
 STATUS= STAGE 3 RIGHT OF WAY

**BUB SHUMPERT RD  
 COUNTY COUNCIL DISTRICT 1**

**Legend**

- Parcels selection
- Bub Shumpert Rd

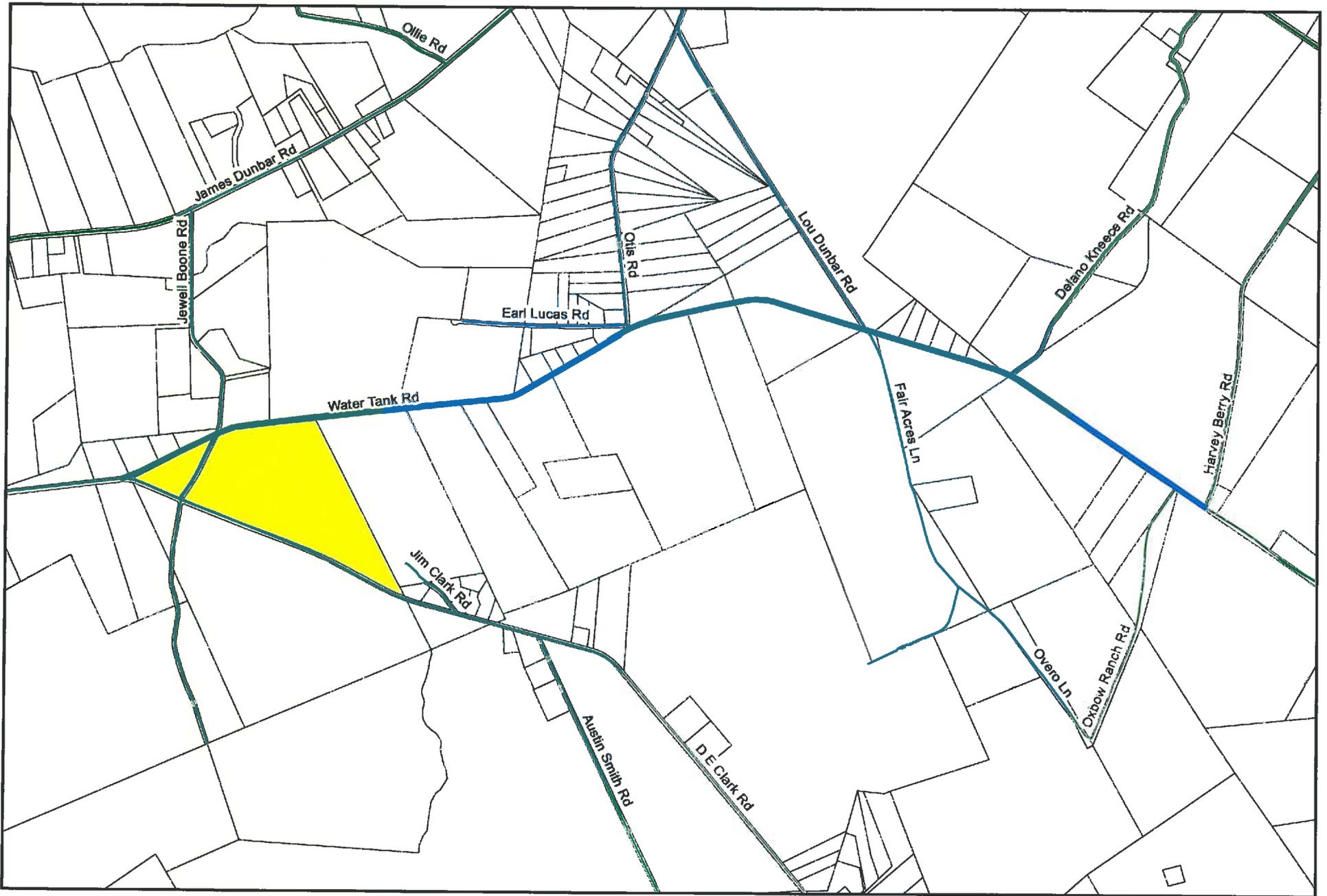


RANK= 8  
STATUS= R/W ISSUE RESOLVED 5/31/13  
ANTICIPATED DESIGN= SUMMER 2014

### HARVESTVIEW RD COUNTY COUNCIL DISTRICT 6

### Legend

— Harvestview Rd

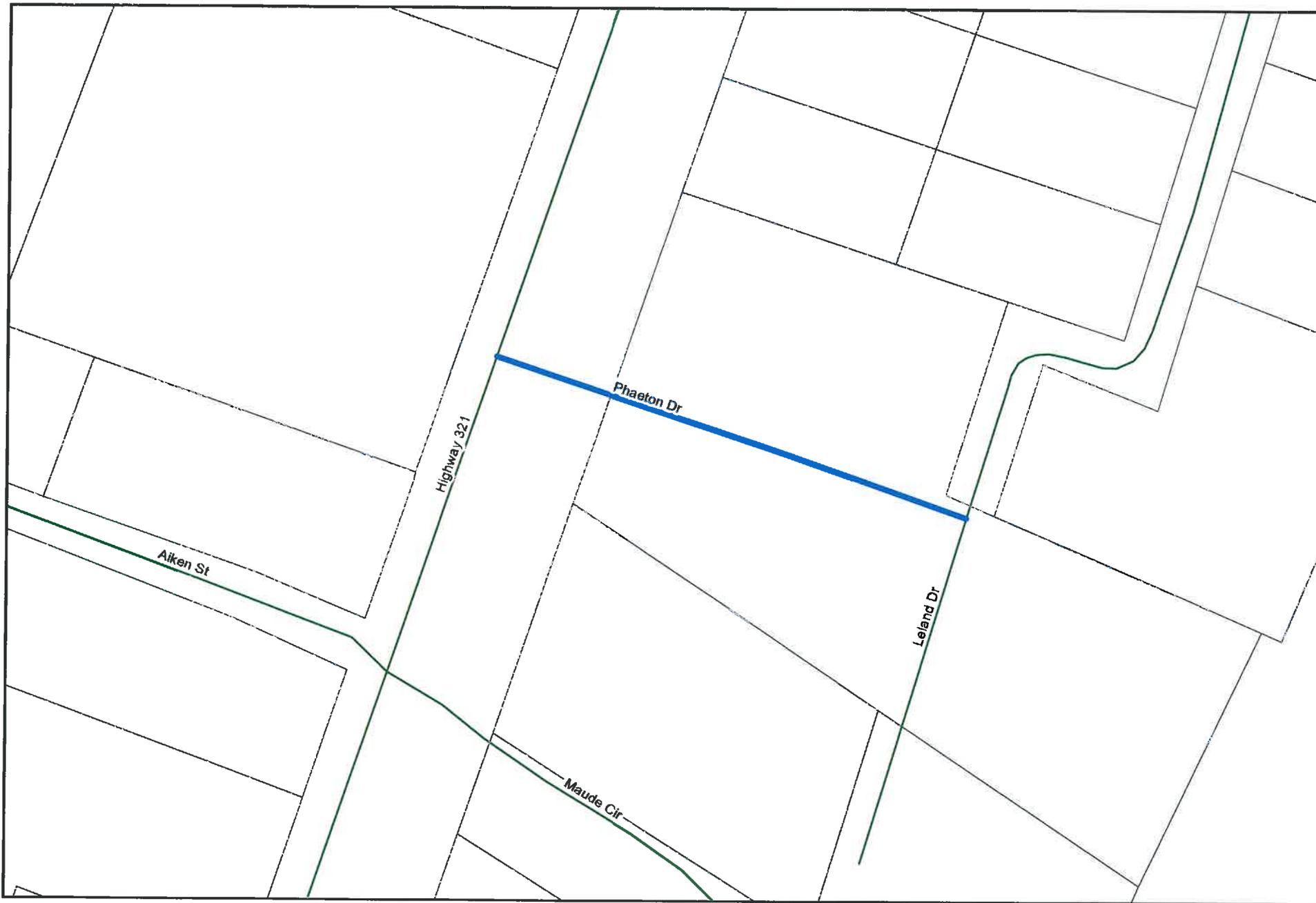


RANK= 9  
 STATUS= RW NEGOTIATIONS CONTINUING  
 ANTICIPATED DESIGN= JAN 2015

**WATER TANK RD  
 COUNTY COUNCIL DISTRICT 1**

**Legend**

- Right of Way Issue Conditional
- Water Tank Rd

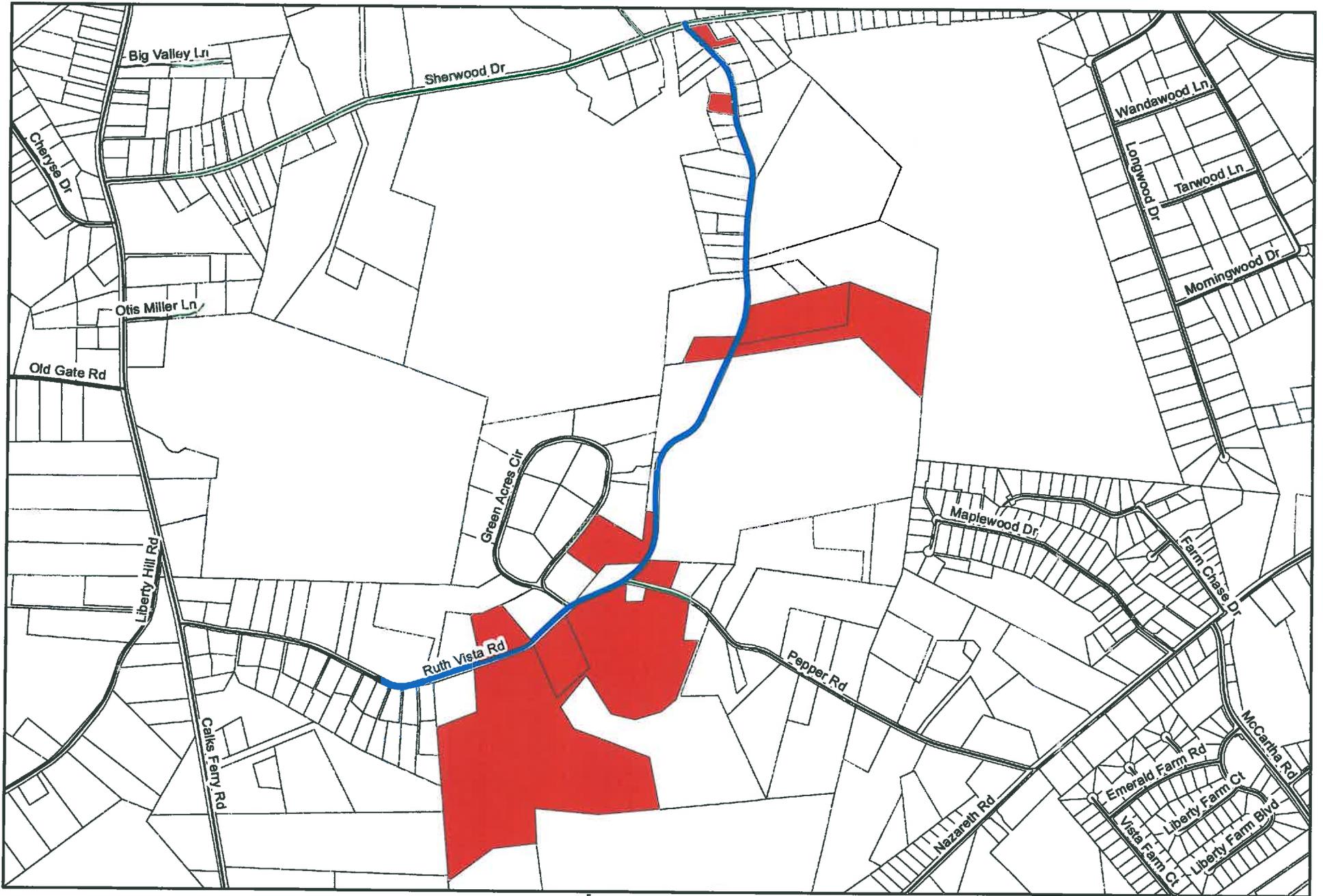


RANK= 10  
STATUS= AWAITING POUND RD  
DRAINAGE SOLUTION

**PHAETON DR  
COUNTY COUNCIL DISTRICT 1**

**Legend**

— Phaeton Dr

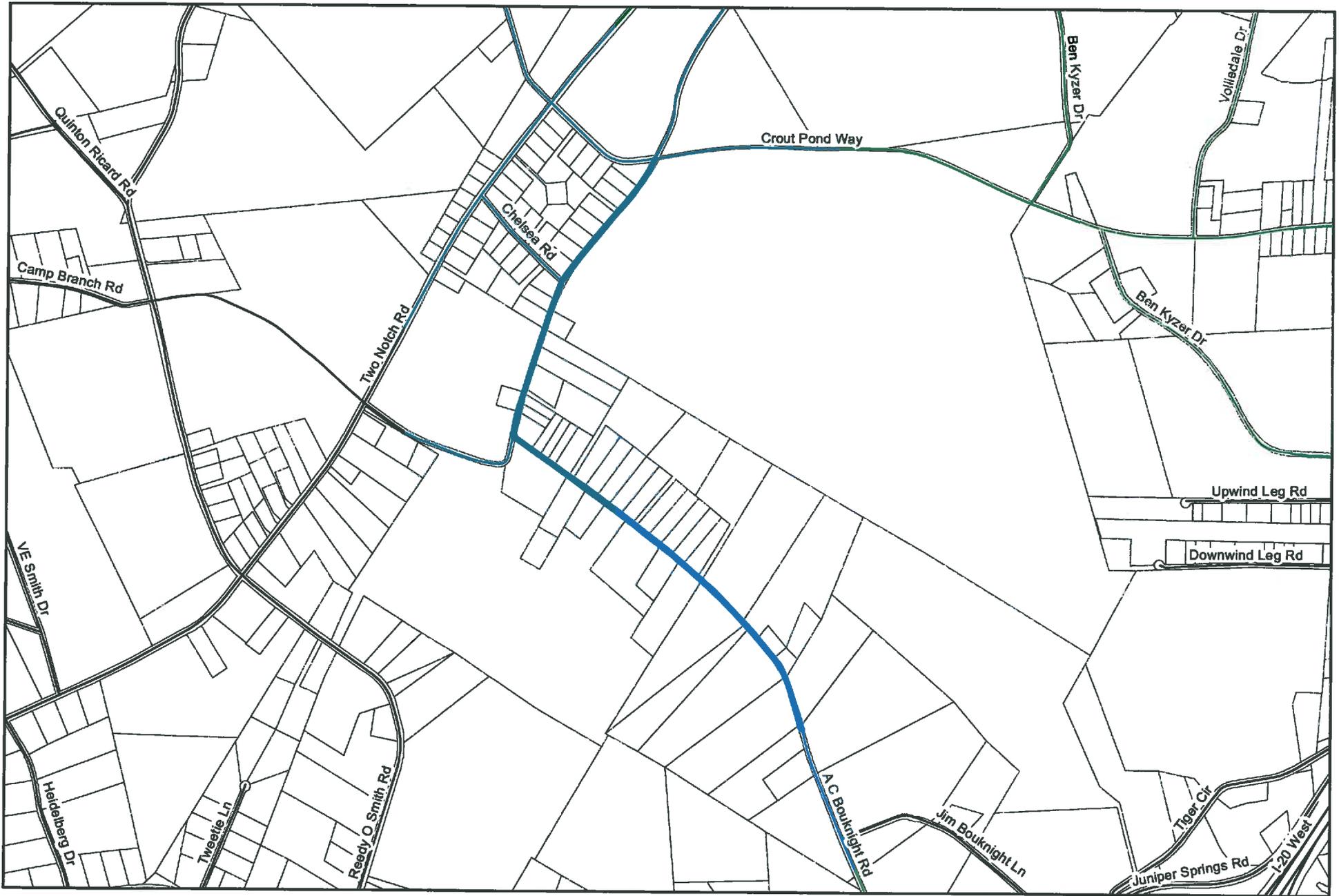


RANK= 11  
 STATUS= RW NEGOTIATIONS CONTINUING

**RUTH VISTA RD  
 COUNTY COUNCIL DISTRICT 5**

**Legend**

- Right of Way Issue (10/44)
- Ruth Vista Rd

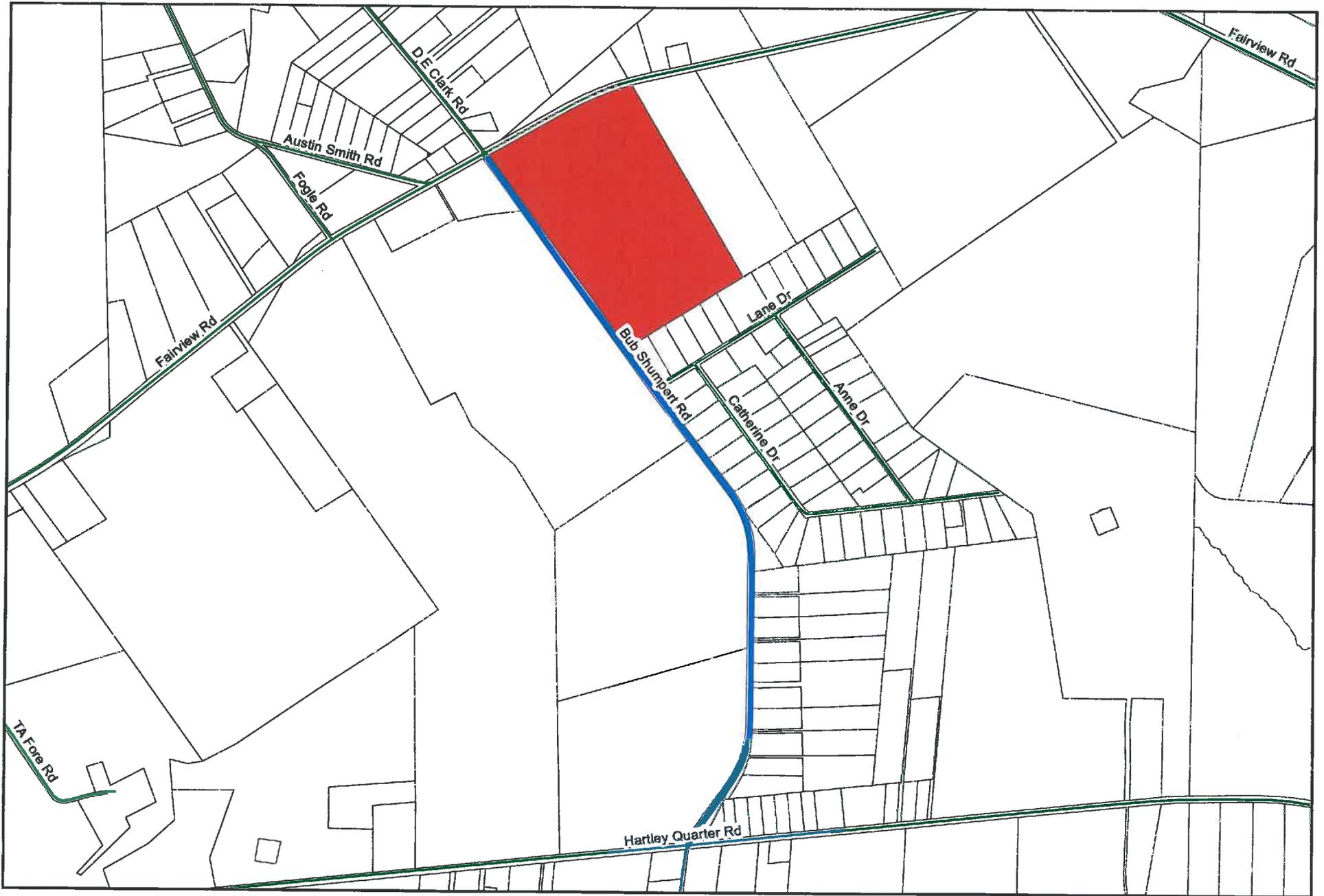


RANK= 12  
 STATUS= SCDOT PROJECT IN DESIGN  
 ANTICIPATED BID DATE= FEB 2014

## A C BOUKNIGHT RD COUNTY COUNCIL DISTRICT 2

### Legend

- Right of Way Issues
- A C Bouknight Rd



RANK= 13  
STATUS= STAGE 3 RIGHT OF WAY

### BUB SHUMPERT RD COUNTY COUNCIL DISTRICT 1

#### Legend

- Right of Way Issues (1/35)
- Bub Shumpert Rd

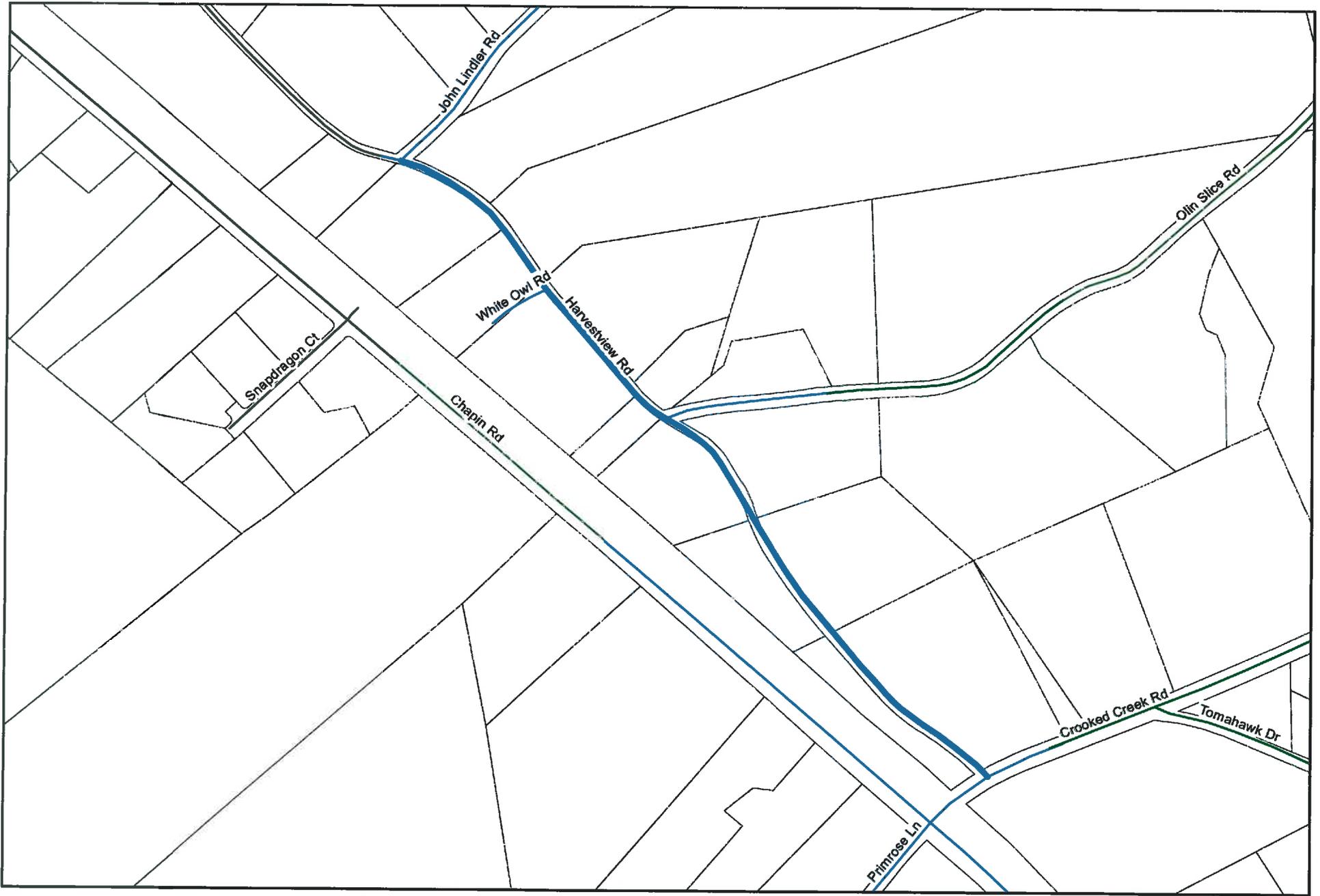


RANK= 14  
STATUS= DESIGN TO BEGIN JULY 2013  
ANTICIPATED COMPLETION= DEC 2013

### COOL WATER CT COUNTY COUNCIL DISTRICT 2

#### Legend

- Right of Way Issues
- Cool Water Ct

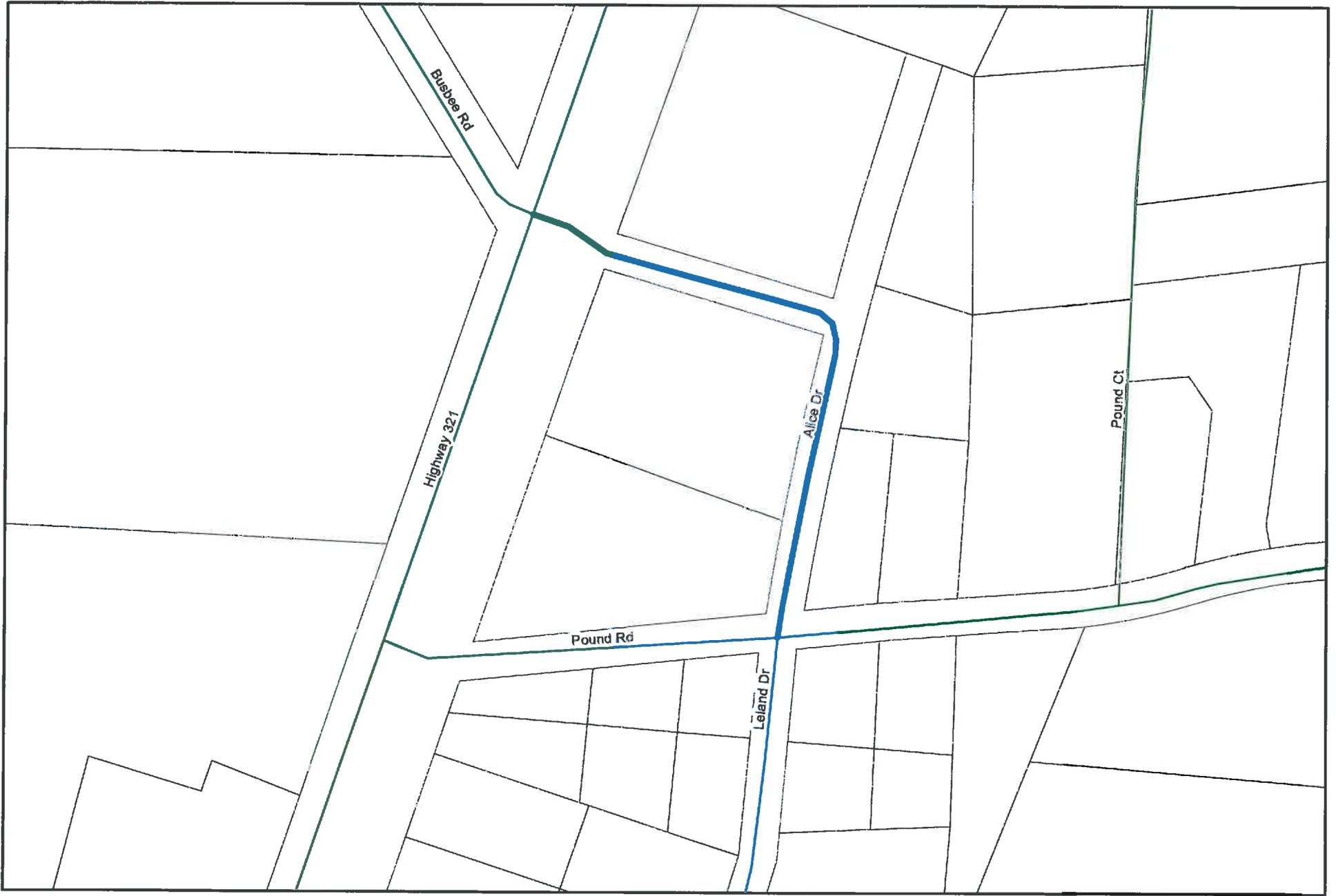


RANK= 15  
 STATUS= RW ISSUE RESOLVED 5/31/13  
 ANTICIPATED DESIGN= SUMMER 2014

**HARVESTVIEW RD  
 COUNTY COUNCIL DISTRICT 6**

**Legend**

- Right of Way Issues
- Harvestview Rd



RANK= 16  
STATUS= AWAITING POUND RD  
DRAINAGE SOLUTION

**ALICE DR, #1  
COUNTY COUNCIL DISTRICT 9**

**Legend**

 Alice Dr



RANK= 17  
STATUS= RW NEGOTIATIONS CONTINUING

**OLD CHARLESTON RD, #2**  
**COUNTY COUNCIL DISTRICT 2**

**Legend**

-  Right of Way Issue (1/51)
-  Old Charleston Rd

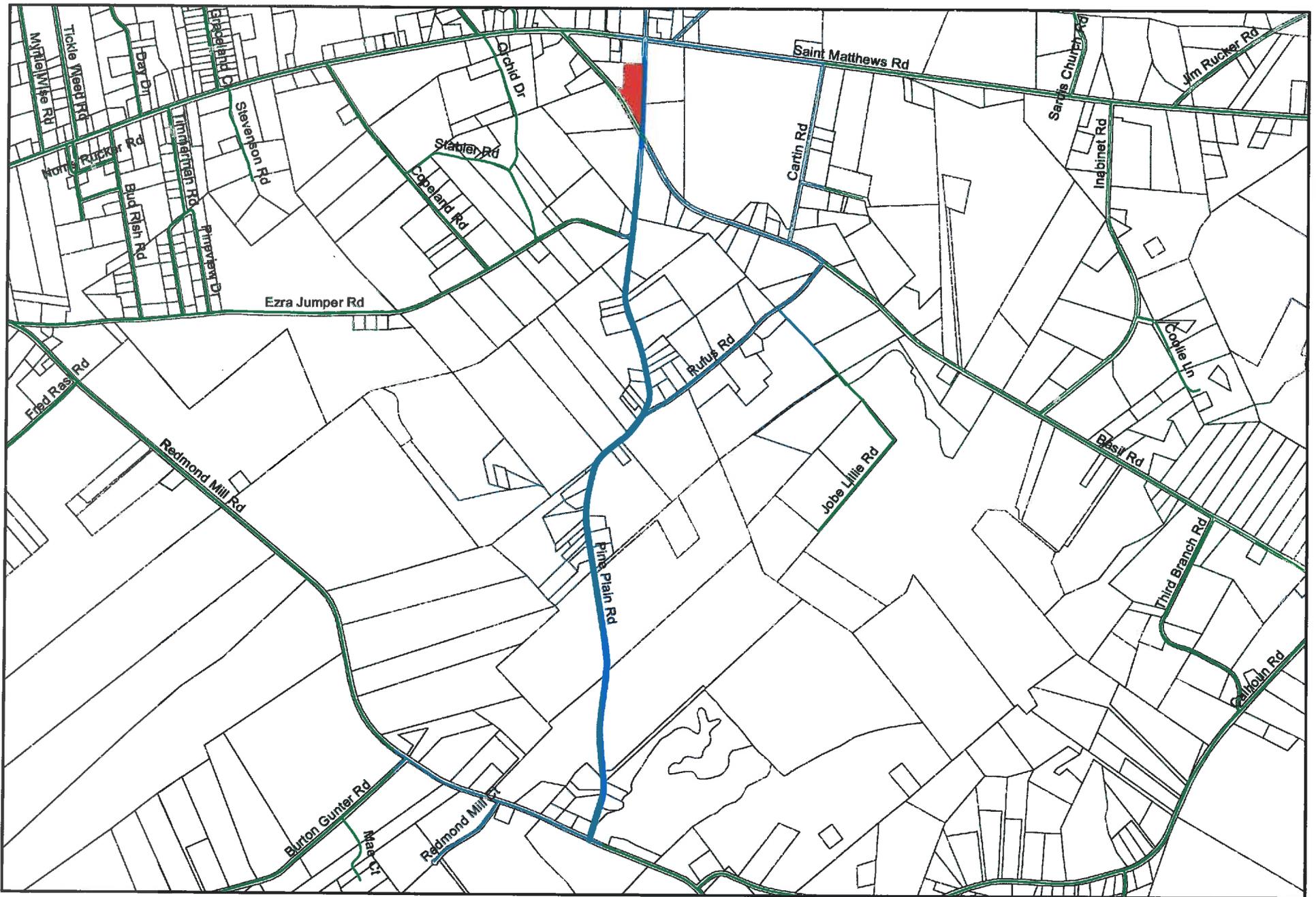


RANK= 18  
STATUS= DESIGN TO BEGIN JULY 2013  
ANTICIPATED COMPLETION= DEC 2013

### HOLLY TREE ST COUNTY COUNCIL DISTRICT 4

#### Legend

 Holly Tree St

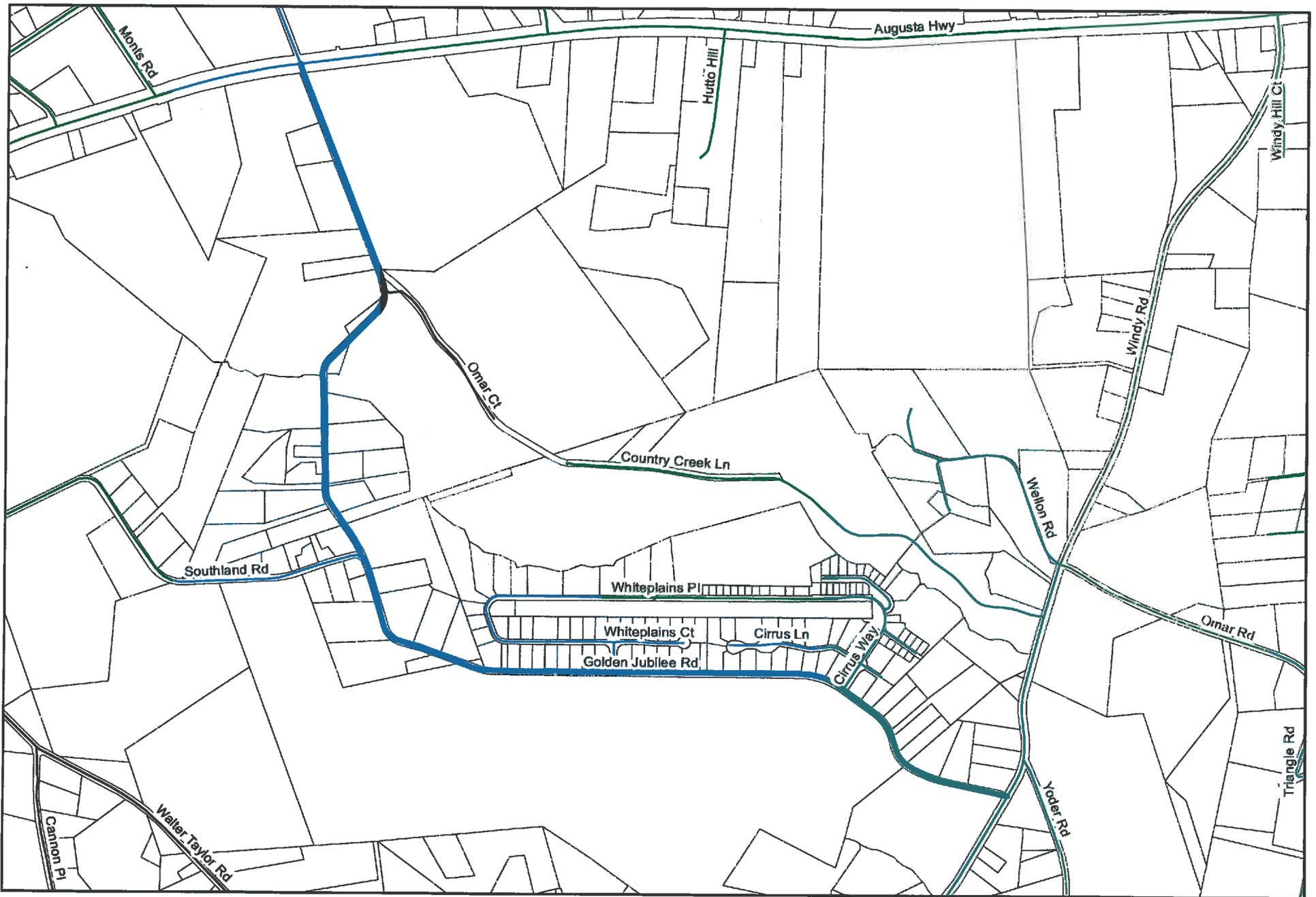


RANK= 19  
 STATUS= STAGE 3 RIGHT OF WAY  
 PARTIAL PAVE

**PINE PLAIN RD  
 COUNTY COUNCIL DISTRICT 1**

**Legend**

- Right of Way Issues
- Pine Plain Rd

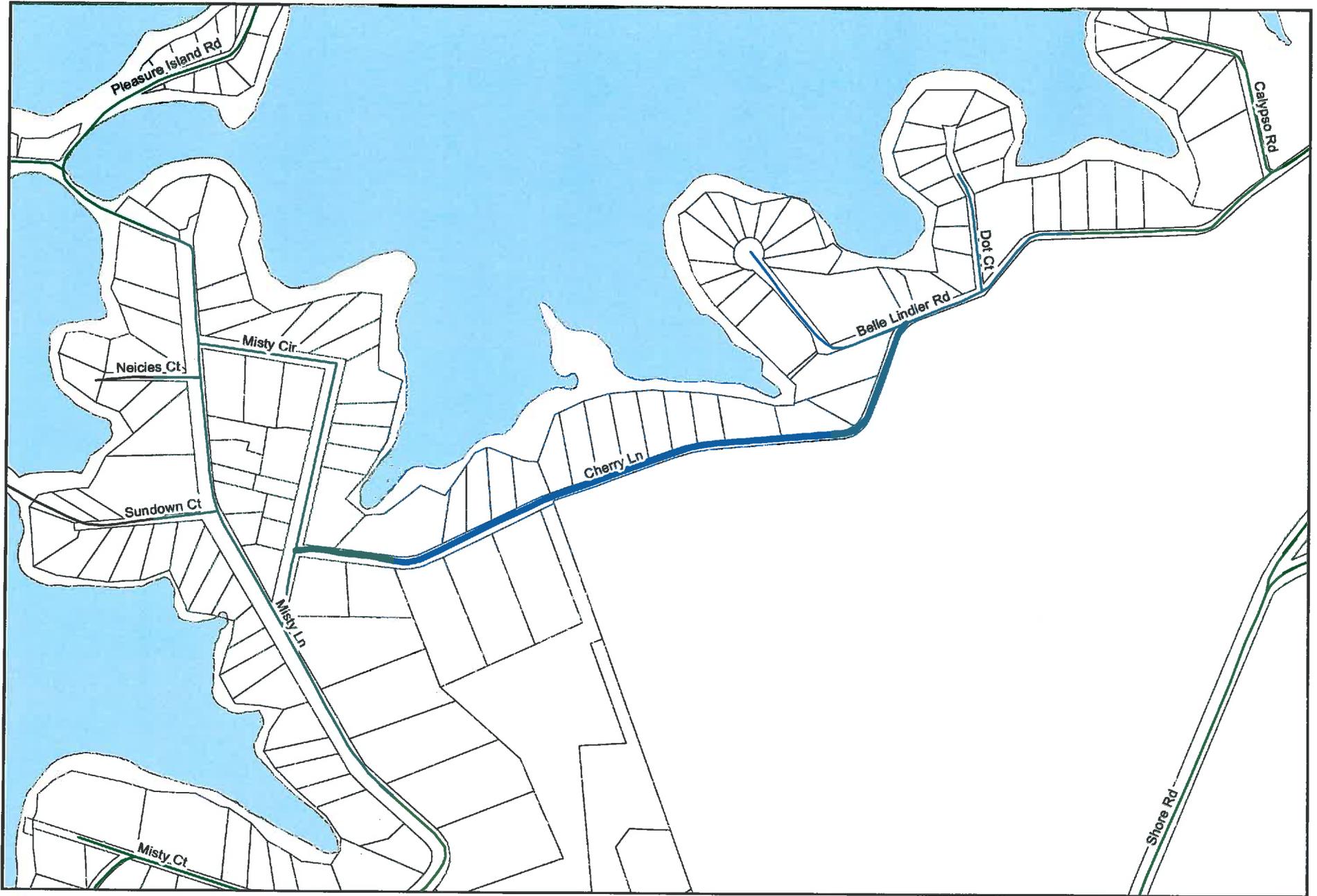


RANK= 20  
 STATUS= DESIGN TO BEGIN JULY 2013  
 ANTICIPATED BID DATE= MAR 2014

**GOLDEN JUBILEE RD  
 COUNTY COUNCIL DISTRICT 2**

**Legend**

— Golden Jubilee Rd

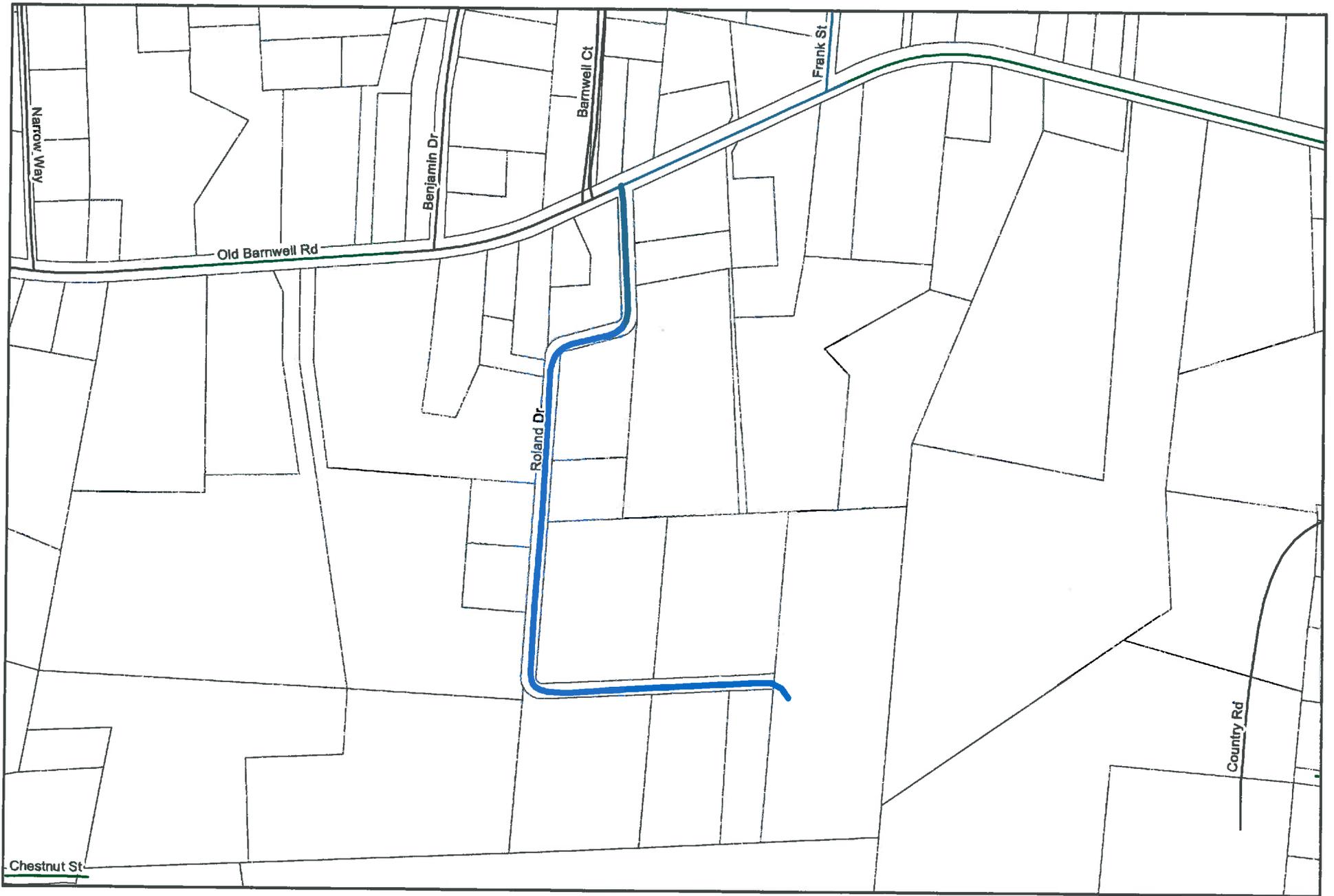


RANK= 21  
STATUS= COMPLETED 2012

### CHERRY LANE, #1 COUNTY COUNCIL DISTRICT 2

#### Legend

— Cherry Ln

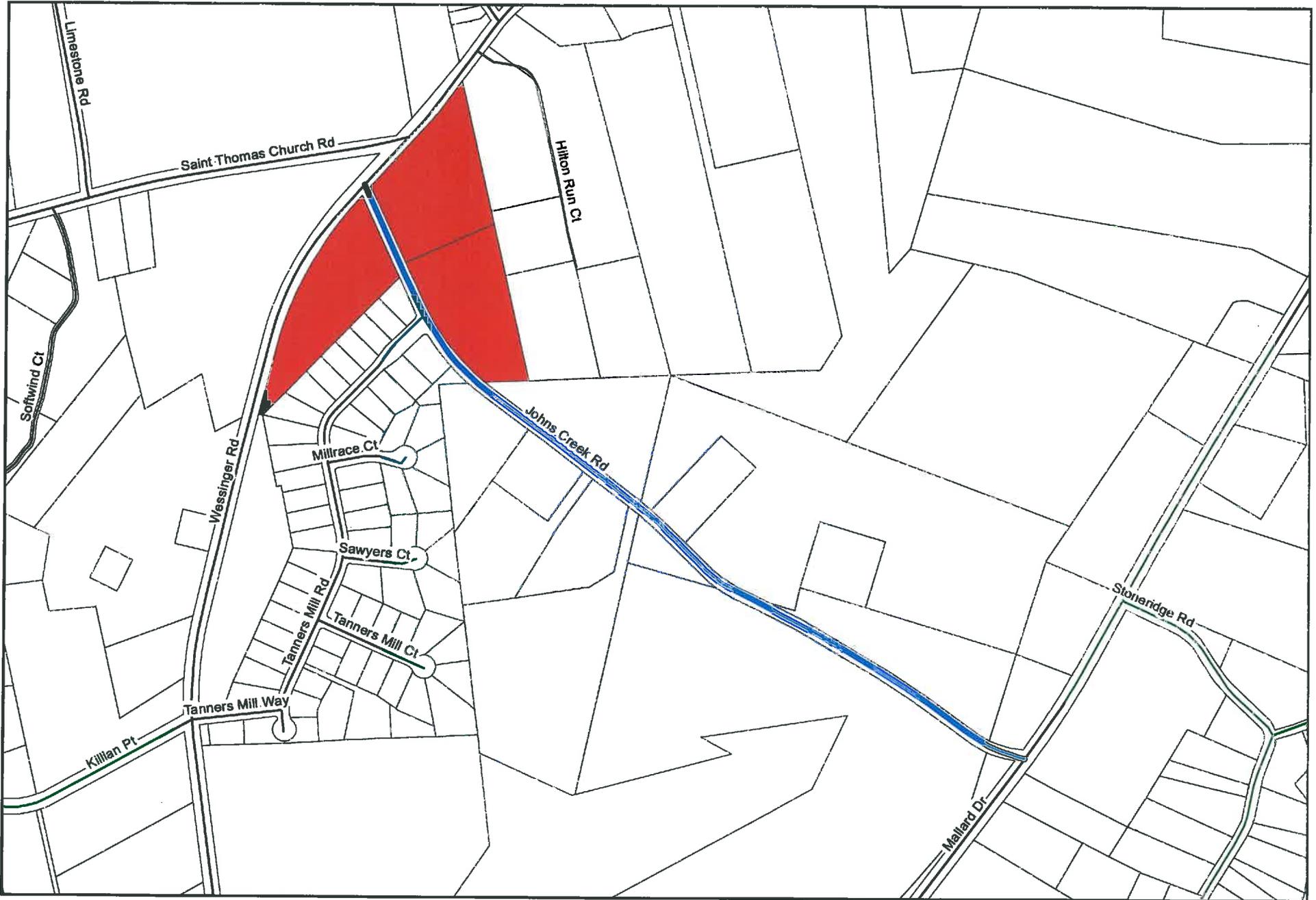


RANK= 22  
 STATUS= DESIGN TO BEGIN JULY 2013  
 ANTICIPATED BID DATE= JAN 2014

## ROLAND DRIVE COUNTY COUNCIL DISTRICT 5

### Legend

— Roland Drive

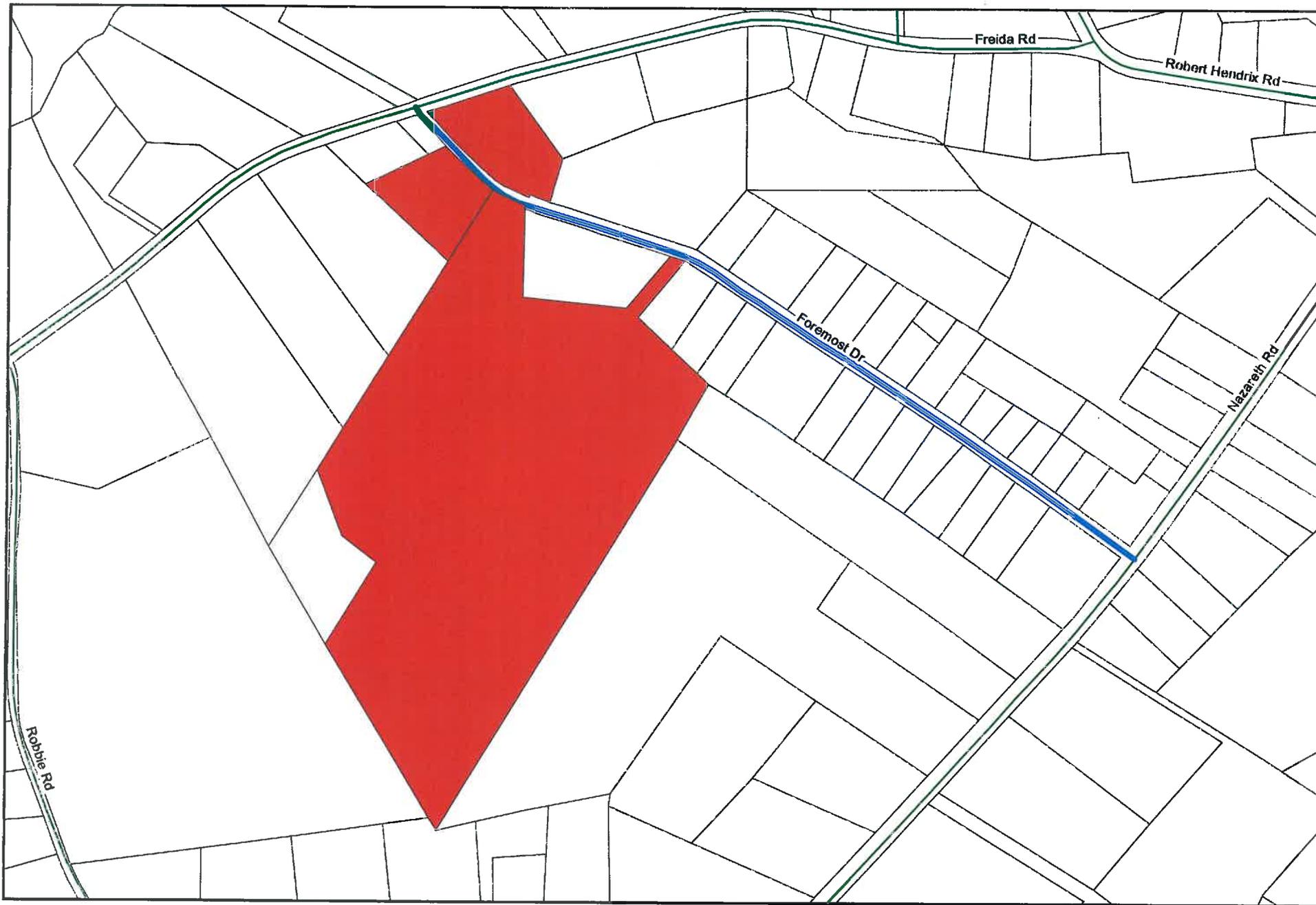


RANK= 23  
 STATUS= RW NEGOTIATIONS CONTINUING

**JOHNS CREEK RD**  
**COUNTY COUNCIL DISTRICT 6**

**Legend**

- Right of Way Issues (3/18)
- Johns Creek Rd



RANK= 24  
STATUS= CONSIDERING PARTIAL PAVE

### FOREMOST DRIVE COUNTY COUNCIL DISTRICT 5

#### Legend

- Right of Way Issues (3/32)
- Foremost Dr



RANK= 25  
 STATUS= R/W NEGOTIATIONS CONTINUING

**BACKMAN AVE  
 COUNTY COUNCIL DISTRICT 5**

**Legend**

- Right of Way Issues (3/15)
- Backman Ave