SECTION IX

APPENDIX B – REGION'S WATERSHEDS

Table B-1

Detention Requirements by Watershed and Watershed Reach

See Figure 1 for Associated Map

Reference Section II, Paragraph B, page 2 of 18

Watershed Name	Channel Reach		Detention For Flood Control
	From	To	
Alum Creek	Carters Creek	SH 6	Not Required
	SH 6	Upstream	Required
Bee Creek	Carters Creek	~~Upstream~~Highway 6	Not Required
	Highway 6	Texas Ave	Evaluate
	Texas Ave	Upstream	Required
Bee Creek Tributary A	Carters Creek	Texas Ave	Not Required
	Texas Ave	Upstream	Required
Briar Creek	Carters Creek	~~Upstream~~Quail Hollow, SH 6	Not Required
	Quail Hollow, SH 6	E. Villa Maria	Evaluate
	E. Villa Maria	Upstream	Required
Brushy Creek	Wickson Creek	Cole Lane	Not Required
	Cole Lane	Elmo Weedon Road	Evaluate
	Elmo Weedon Road	Upstream	Required
Burton Creek	Carters Creek	~~Upstream~~E. 29th Street	Not Required
	E. 29th Street	E. Villa Maria	Evaluate
	E. Villa Maria	Upstream	Required
Carters Creek	Navasota River	Upstream	Evaluate
Cottonwood Branch	Burton Creek	FM 2818	Evaluate
	FM 2818	Upstream	Required
Hudson Creek	Carters Creek ~~Boonville Road Miramont~~	Boonville Road ~~Miramont Upstream~~	Not Required ~~Evaluate Required~~
	Boonville Road	Miramont	Evaluate
	Miramont	Upstream	Required
Lick Creek	Navasota River	~~Greens Prairie Road~~William D Fitch Parkway	Not Required
	~~Greens Prairie Road~~William D Fitch Parkway	~~SH 6~~Olden Lane/ Confluence of Tributary	Evaluate
	~~SH 6~~Olden Lane/ Confluence of Tributary	Upstream	~~Evaluate~~Required
Little Wickson Creek	Wickson Creek	Dilly Shaw Tap Road	Evaluate
	Dilly Shaw Tap Road	Upstream	Required
Peach Creek	Navasota River	Peach Creek Road	Not Required
	Peach Creek Road	Upstream 14,000 feet	Evaluate

	14,000 ft. above Peach Creek	Upstream	Required
Spring Creek	Lick Creek	SH 6	Evaluate
	SH 6	Upstream	Required

Table B-1 (continued)

Detention Requirements by Watershed and Watershed Reach

Reference Section II, Paragraph B1, page 2 of 18

Watershed Name	Channel Reach		Detention For Flood Control
	From	To	
Steep Hollow Branch	Wickson Creek	Green Branch Loop, Easterling Drive	Evaluate
	Green Branch Loop, Easterling Drive	Upstream	Required
Still Creek	Thompsons Creek	FM 2818	Evaluate
	FM 2818	Upstream	Required
Thompsons Branch	Thompsons Creek	N. Texas Avenue	Evaluate
	N. Texas Avenue	Upstream	Required
Thompsons Creek	Brazos River	SH 21	Not Required
	SH 21	Thompsons Branch	Evaluate
	Thompsons Branch	Upstream	Required
Turkey Creek	Brazos River	SH 47	Not Required
	SH 47	W. Villa Maria Drive	Evaluate
	W. Villa Maria Drive	Upstream	Required
White Creek	Brazos River	Unnamed Road off White Creek Road	Not Required
	Unnamed Road off White Creek Road	FM 2818	Evaluate
	FM 2818	Upstream	Required
Wolf Pen Creek	Carters Creek ~~Dartmouth Street George Bush Drive at Texas Avenue~~	~~Dartmouth Street George Bush Drive at Texas Avenue~~ ~~UUpstream~~SH 6	~~Not Required Evaluate Required~~Not Required
	SH 6	Dartmouth	Evaluate
	Dartmouth	Upstream	Required

SECTION IX

APPENDIX B – REGION'S WATERSHEDS

~~Table B-2~~

Commented [A1]: Removed per City of Bryan's request

~~Minimum Floor Elevations Along Selected Named Regulatory Watercourses~~

~~Reference Section II, Paragraph C1-b, page 8 of 18~~

~~Regulatory Watercourse~~	~~Channel Reach~~		~~Elevation Above Base Flood~~
	~~From~~	~~To~~	
~~Bee Creek (Main Watercourse)~~	~~Bee Creek Trib. B~~	~~Texas Ave.~~	~~3 feet~~
~~Bee Creek Trib. "A"~~	~~Walsh Ave.~~	~~Main Bee Creek below* East Bypass~~	~~2 feet~~
~~Bee Creek Trib. "B"~~	~~South Fork Trib. "B' above Welsh Ave.~~	~~FM 2818~~	~~4 feet~~
	~~FM 2818 at Rio Grand~~	~~Main Bee Creek~~	~~2 feet~~
	~~North Fork Trib. "B" at FM 2818 and at Southwest Parkway~~	~~South Fork Trib. "B" near Welsh Ave.~~	~~2 feet~~
	~~South Fork Trib. "B" at Wellborn Road~~	~~Bee Creek Trib. "B"~~	~~2 feet~~
~~Lick Creek~~	~~Graham Road~~	~~Alum Creek confluence~~	~~3 feet~~
~~South Fork of Lick Creek~~	~~First trib. above CS city limits~~	~~Main Lick Creek~~	~~3 feet~~
~~Spring Creek~~	~~Confluence of North and South Forks~~	~~Main Lick Creek~~	~~3 feet~~
~~North Fork of Spring Creek~~	~~Upper limits~~	~~Confluence with South Fork~~	~~3 feet~~
~~South Fork of Spring Creek~~	~~Upper limits~~	~~Confluence with North Fork~~	~~3 feet~~

SECTION IX

APPENDIX B – REGION'S WATERSHEDS

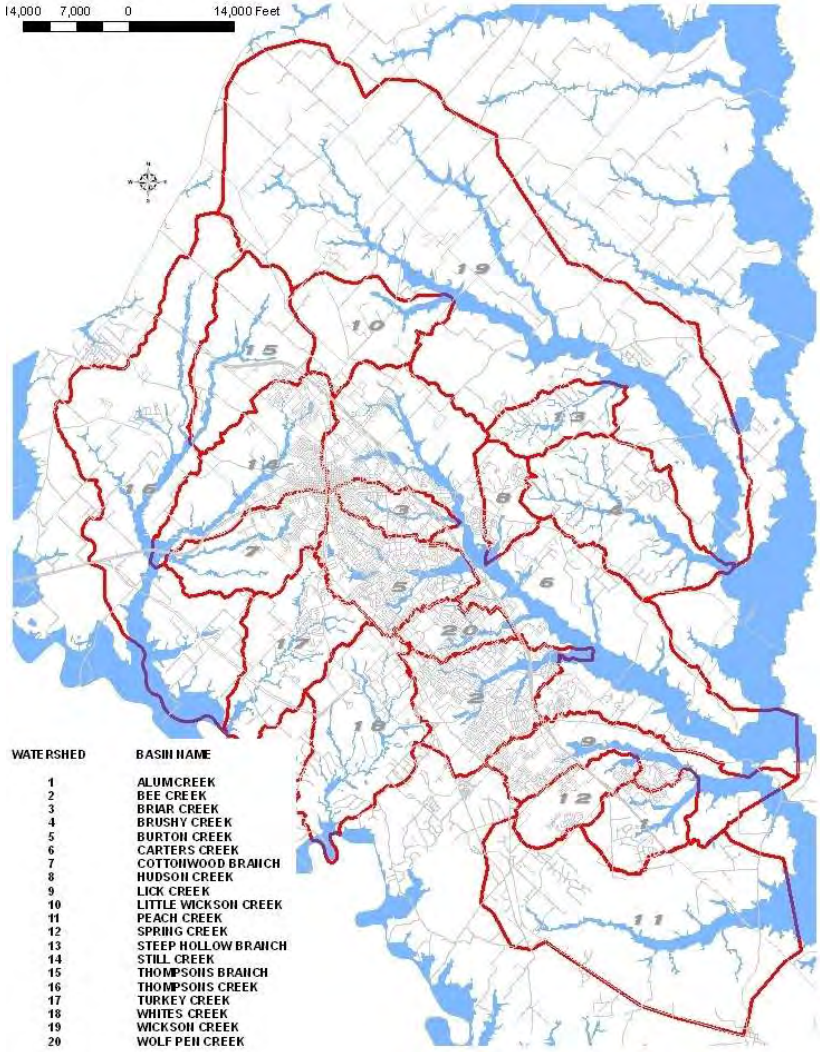

Figure B-1: Watersheds of Bryan / College Station Region

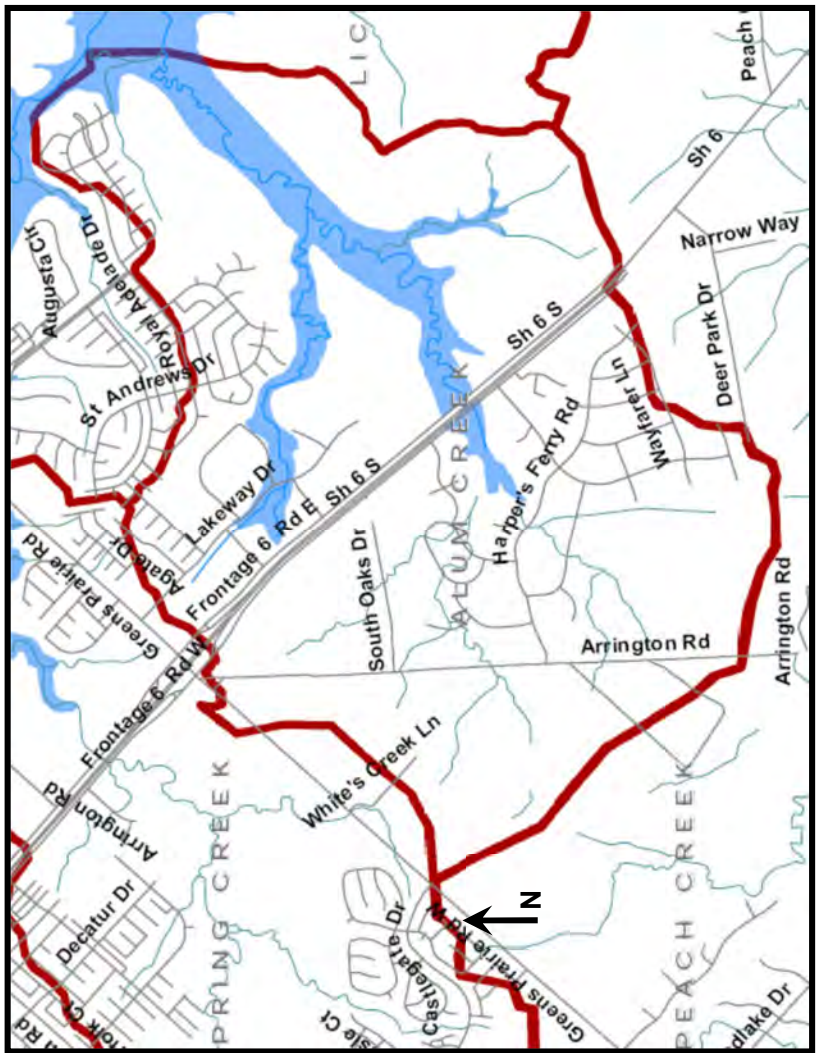

Figure B-2: Alum Creek Watershed Area

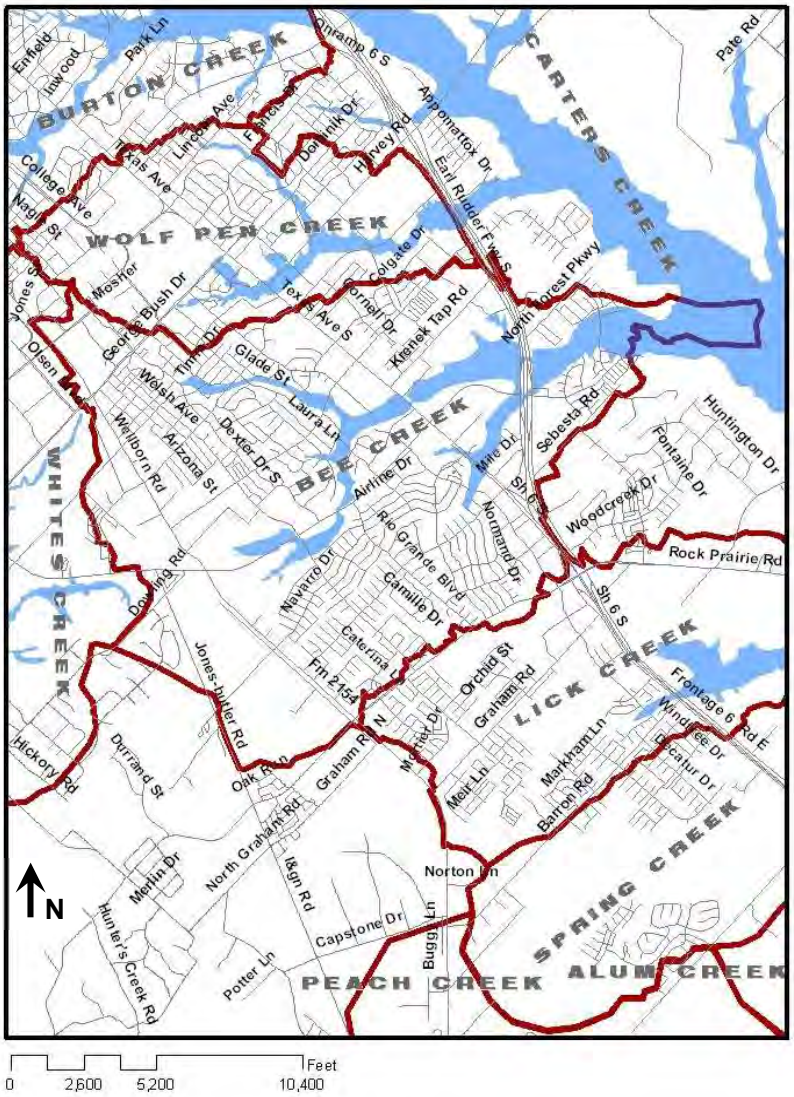

Figure B-3: Bee Creek Watershed Area

Figure B-4: Briar Creek Watershed Area

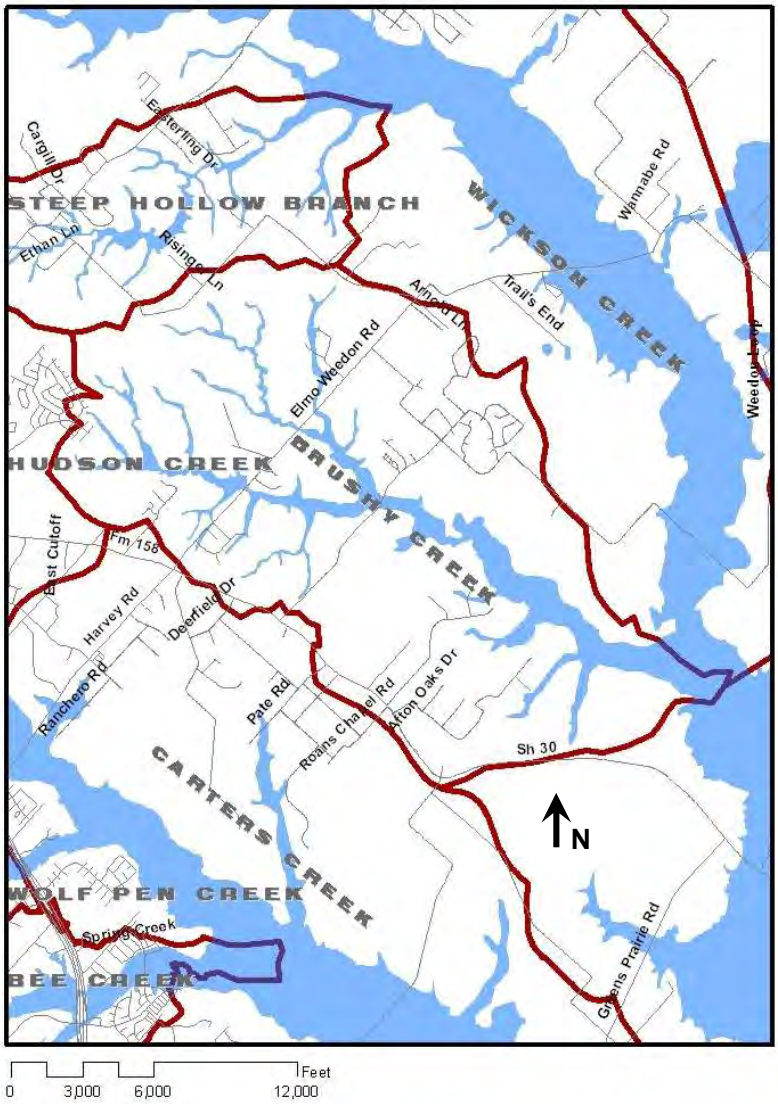

Figure B-5: Brushy Creek Watershed Area

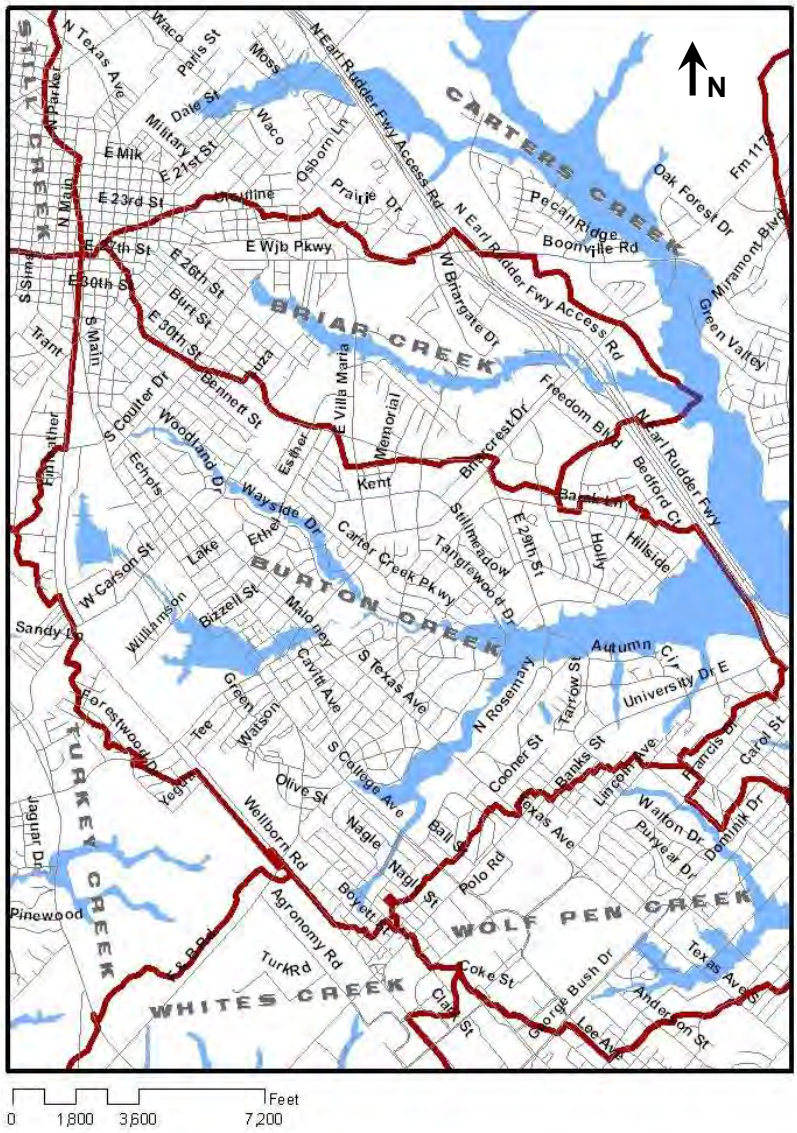

Figure B-6: Burton Creek Watershed Area

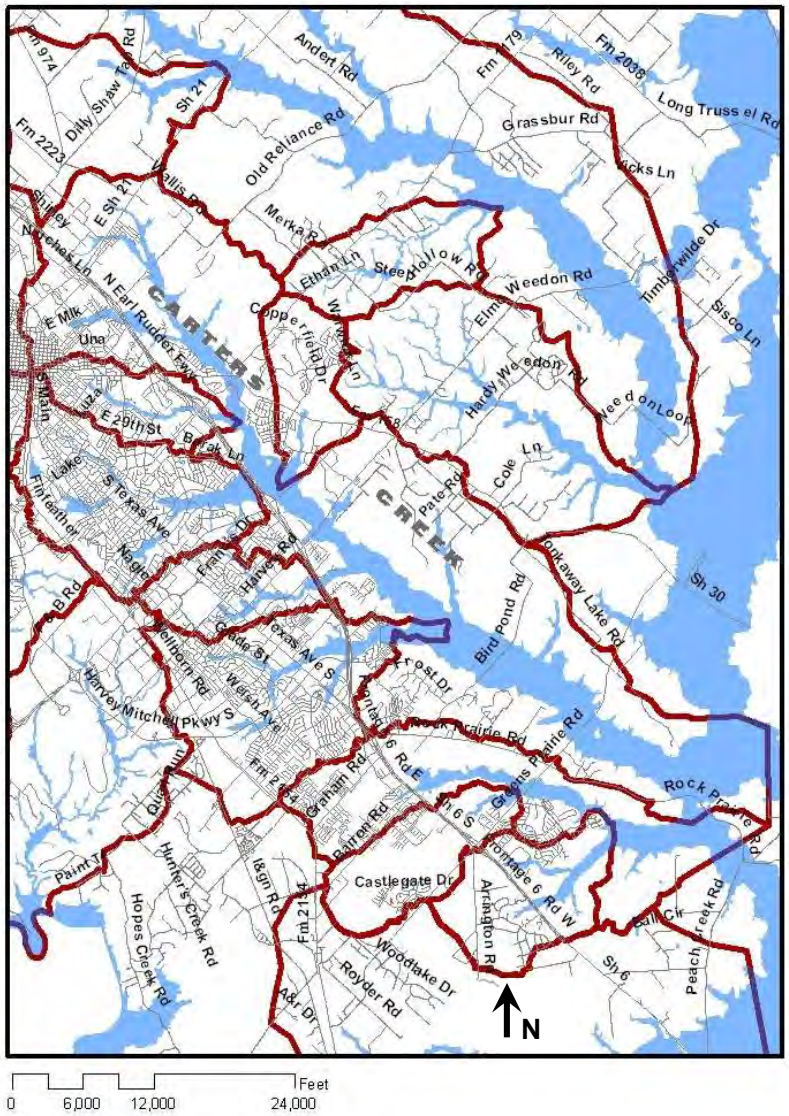

Figure B-7: Carters Creek Watershed Area

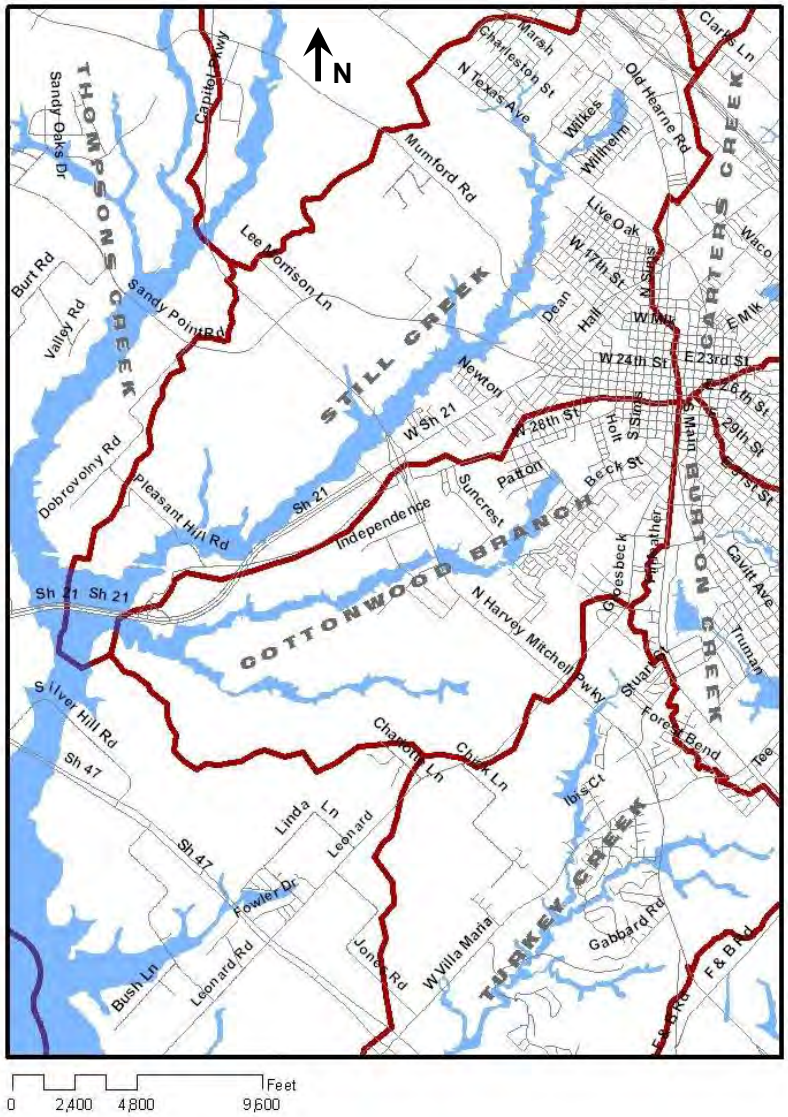

Figure B-8: Conttonwood Branch Watershed Area

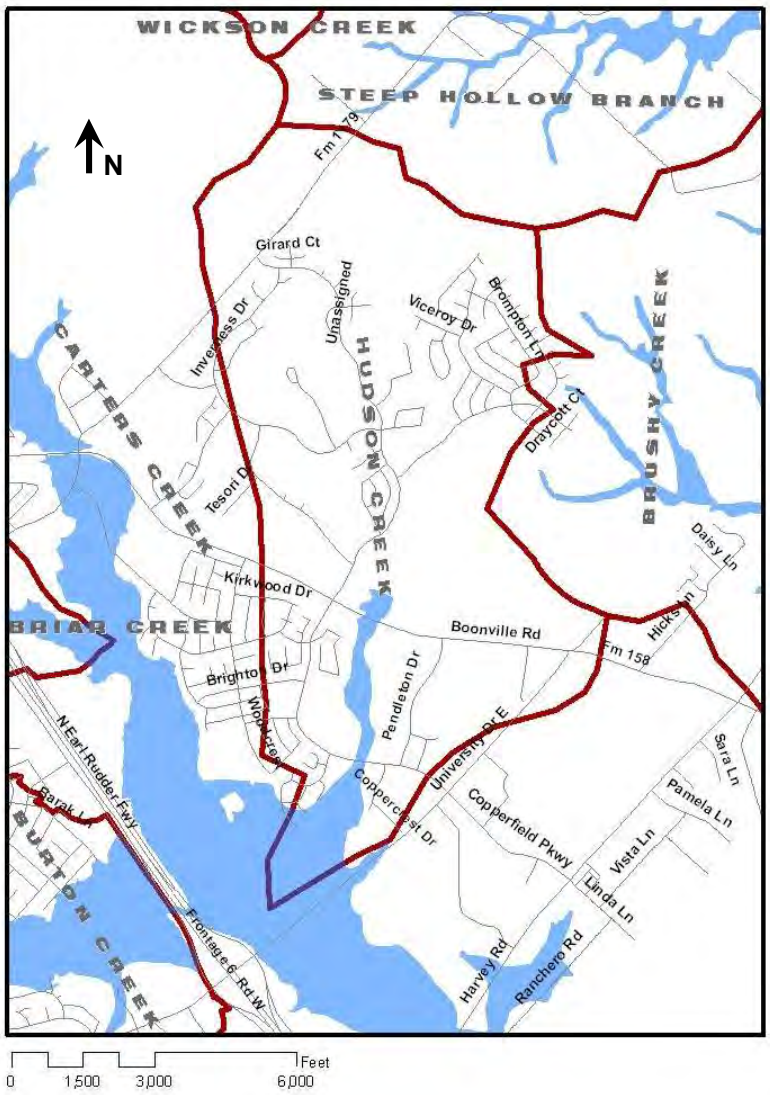

Figure B-9: Hudson Creek Watershed Area

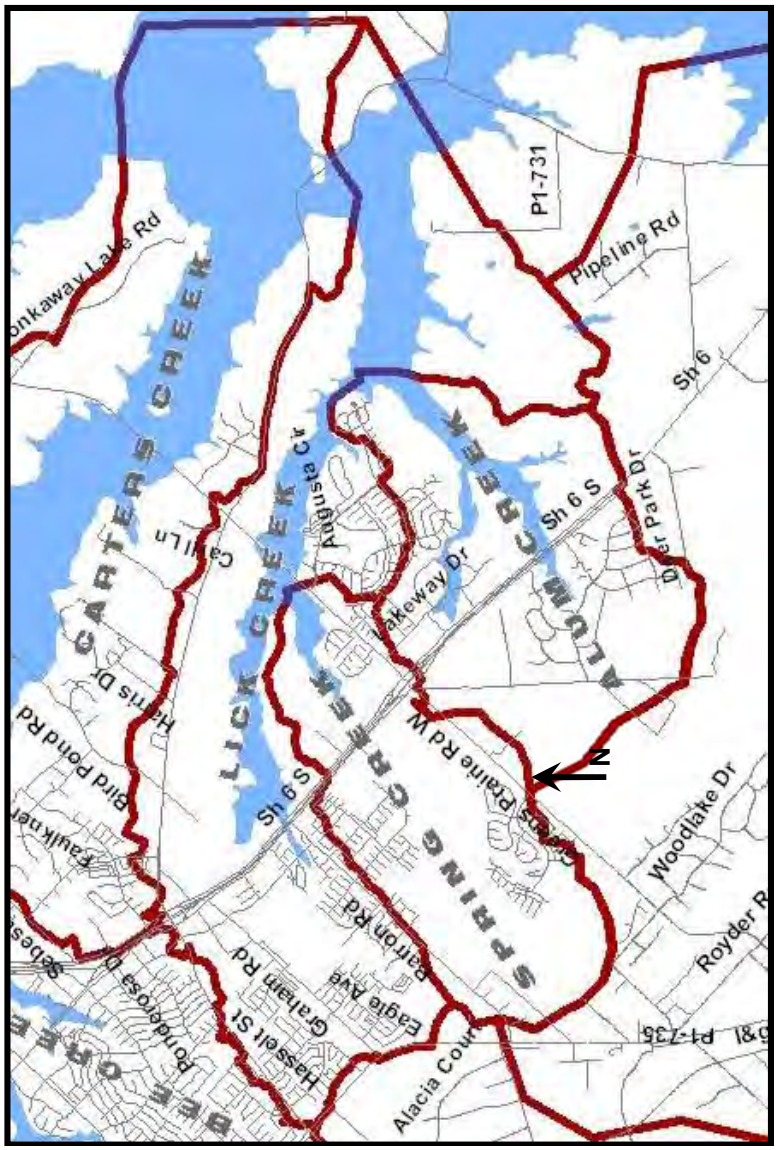

Figure B-10: Lick Creek Watershed Area

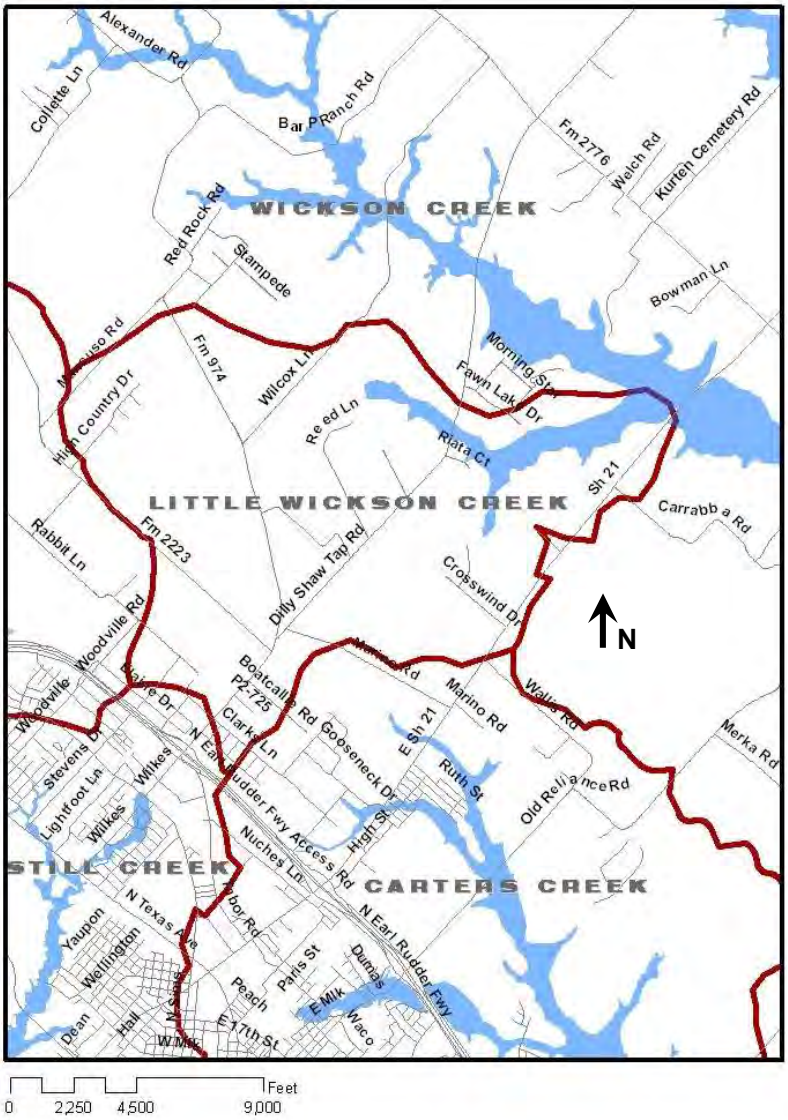

Figure B-11: Little Wickson Creek Watershed Area

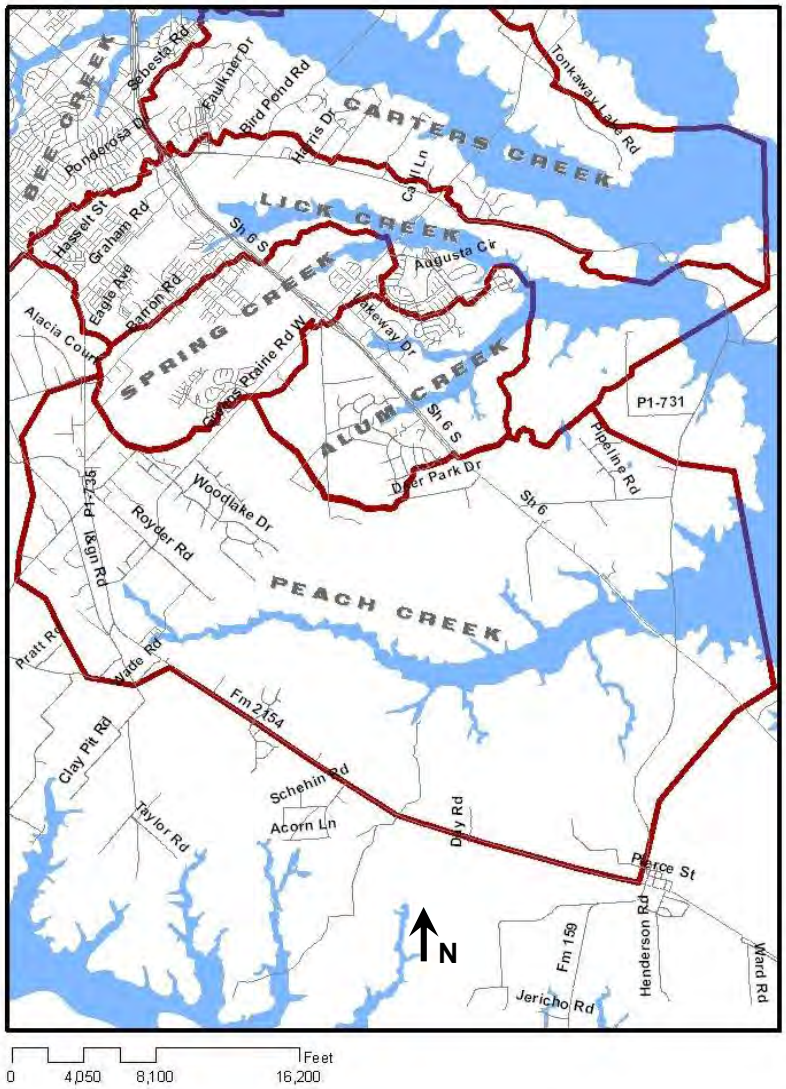

Figure B-12: Peach Creek Watershed Area

Figure B-13: Spring Creek Watershed Area

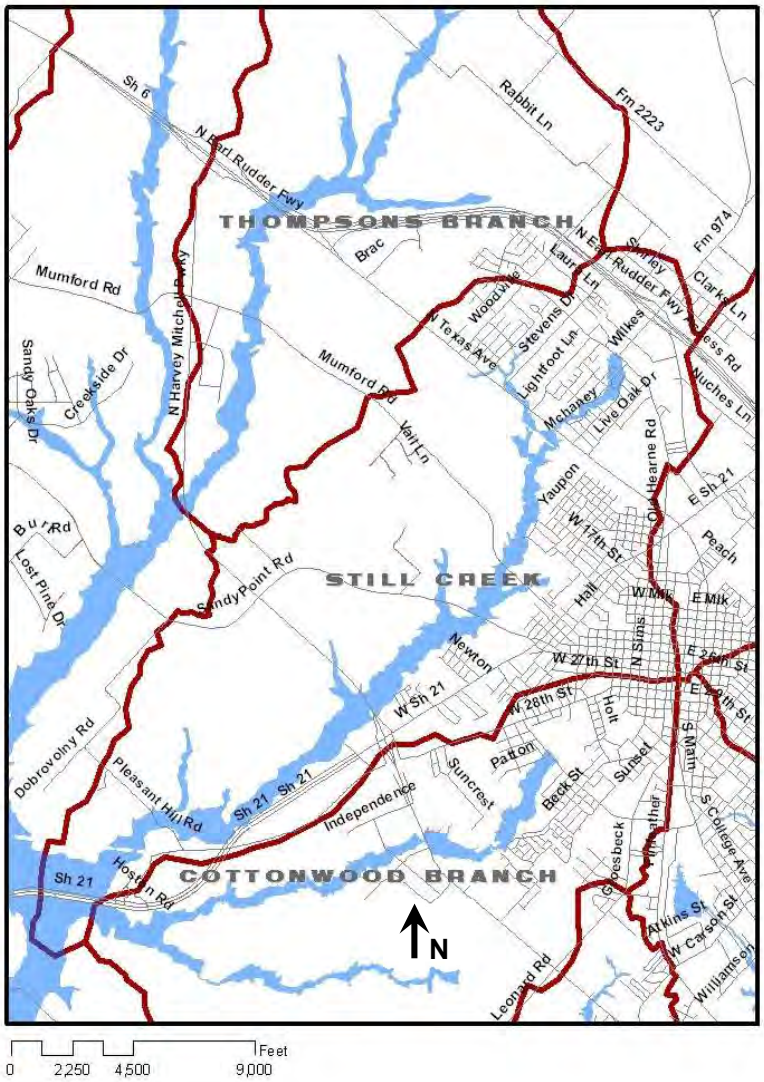

Figure B-14: Still Creek Watershed Area

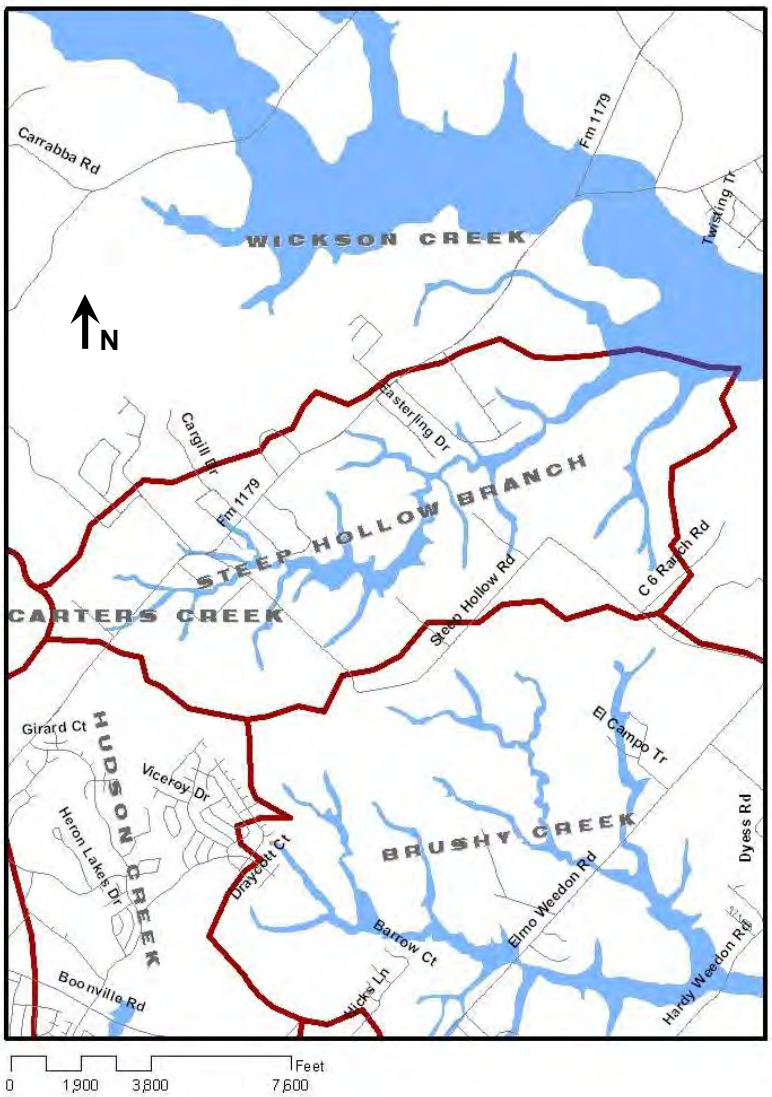

Figure B-15: Steep Hollow Branch Watershed Area

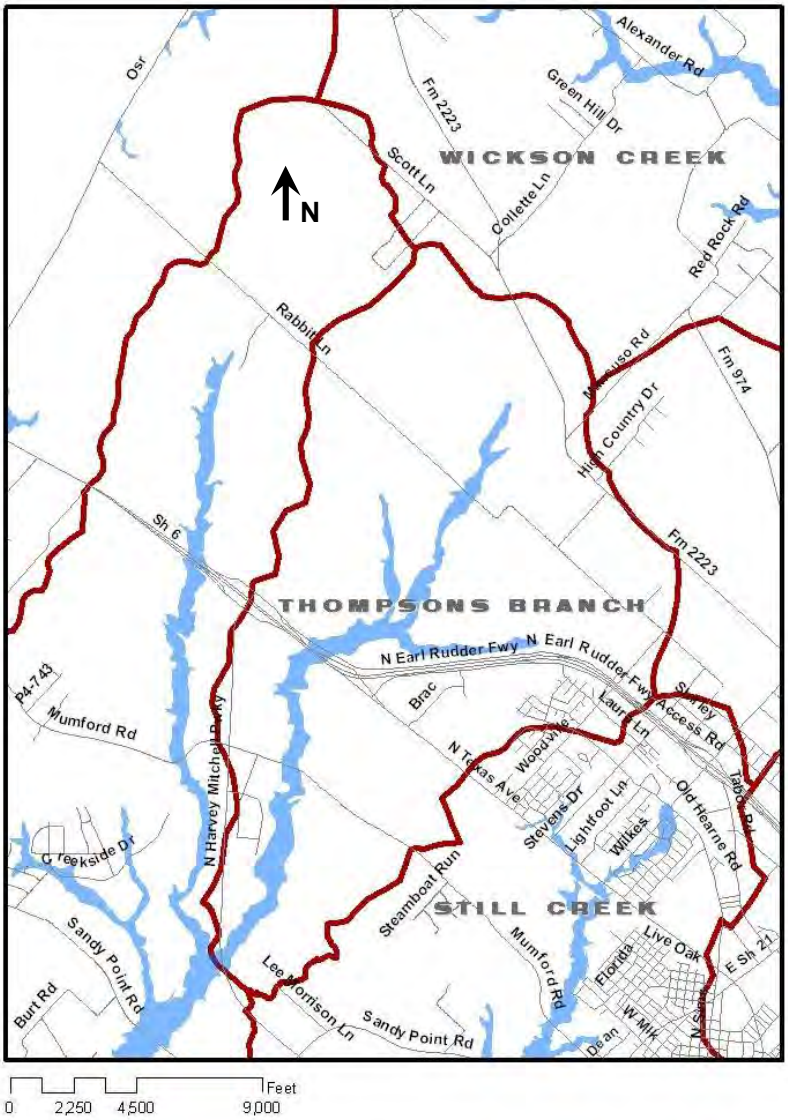

Figure B-16: Thompsons Branch Watershed Area

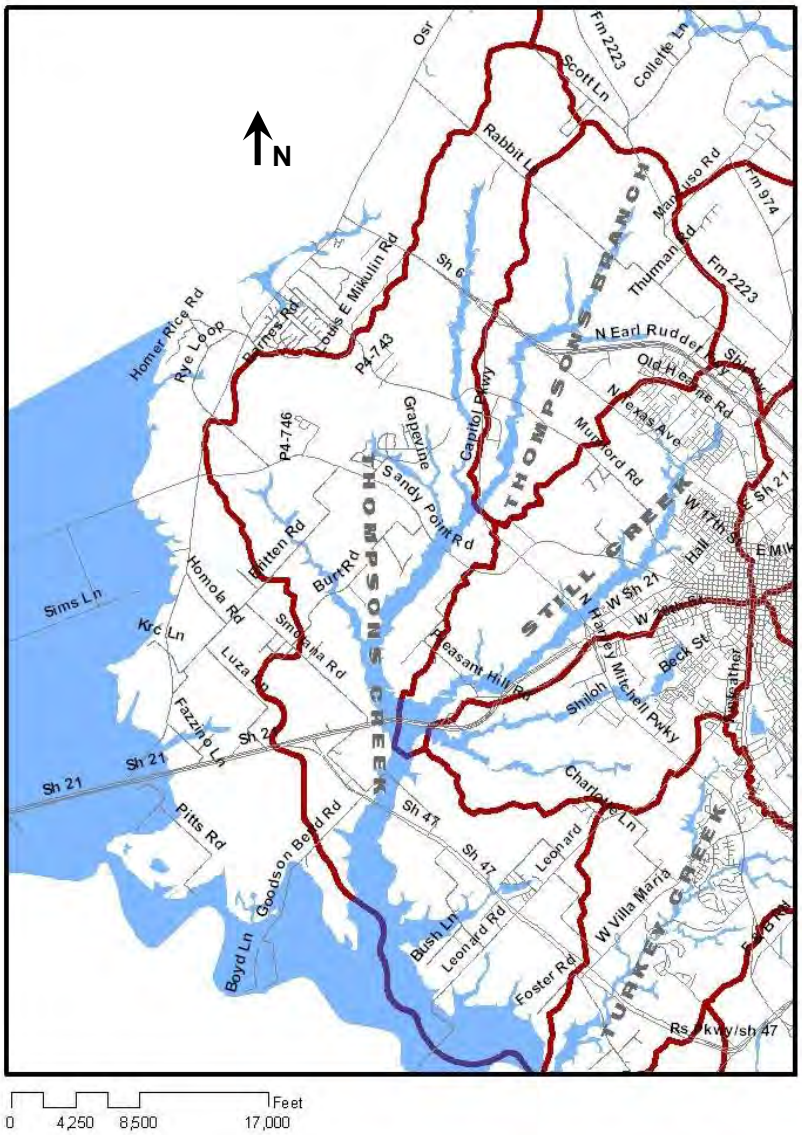

Figure B-17: Thompsons Creek Watershed Area

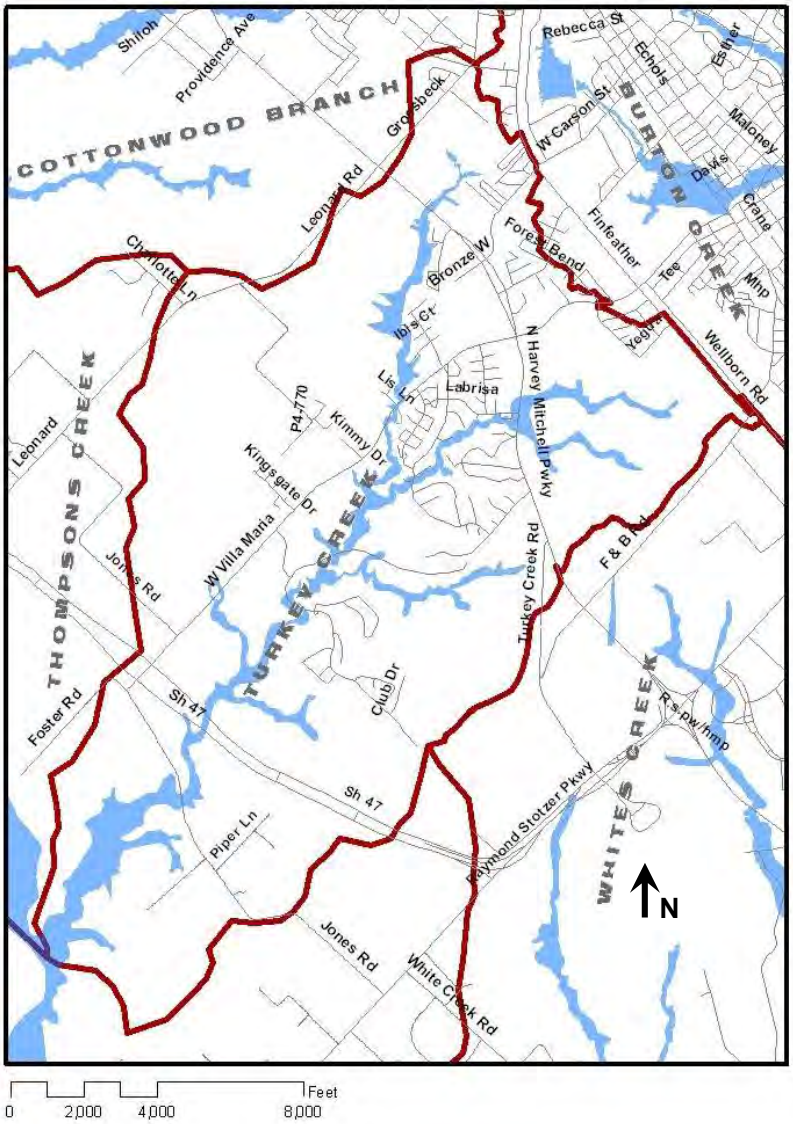

Figure B-18: Turkey Creek Watershed Area

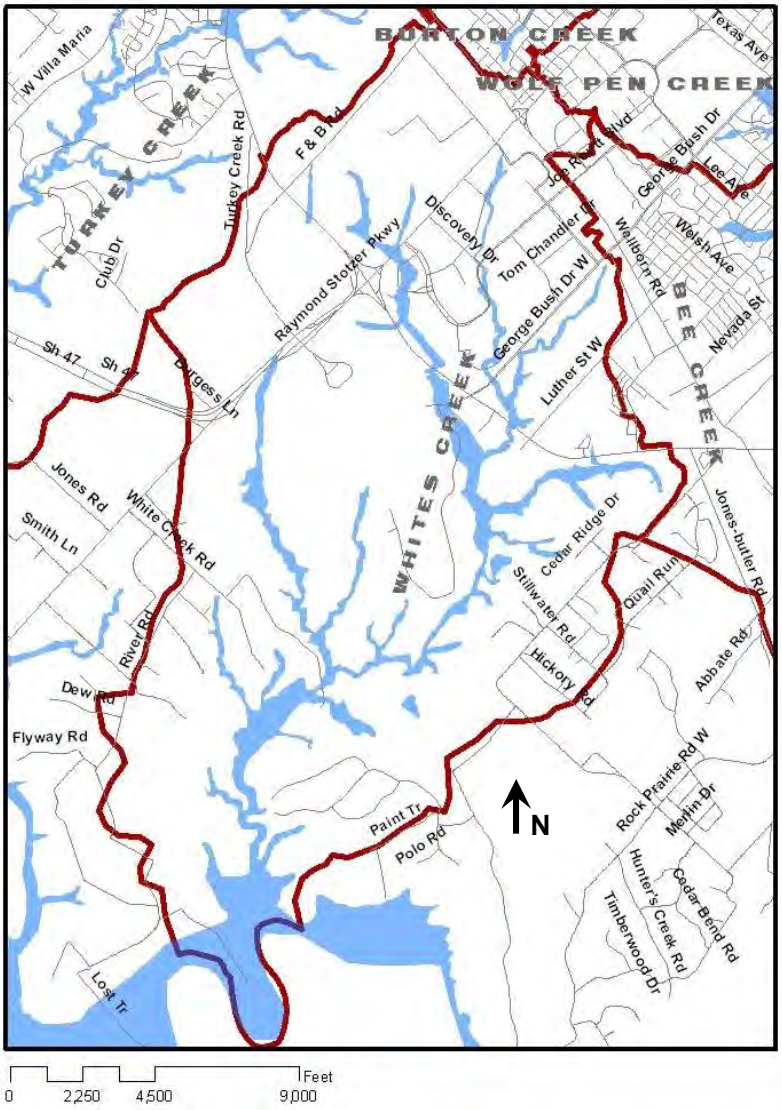

Figure B-19: Whites Creek Watershed Area

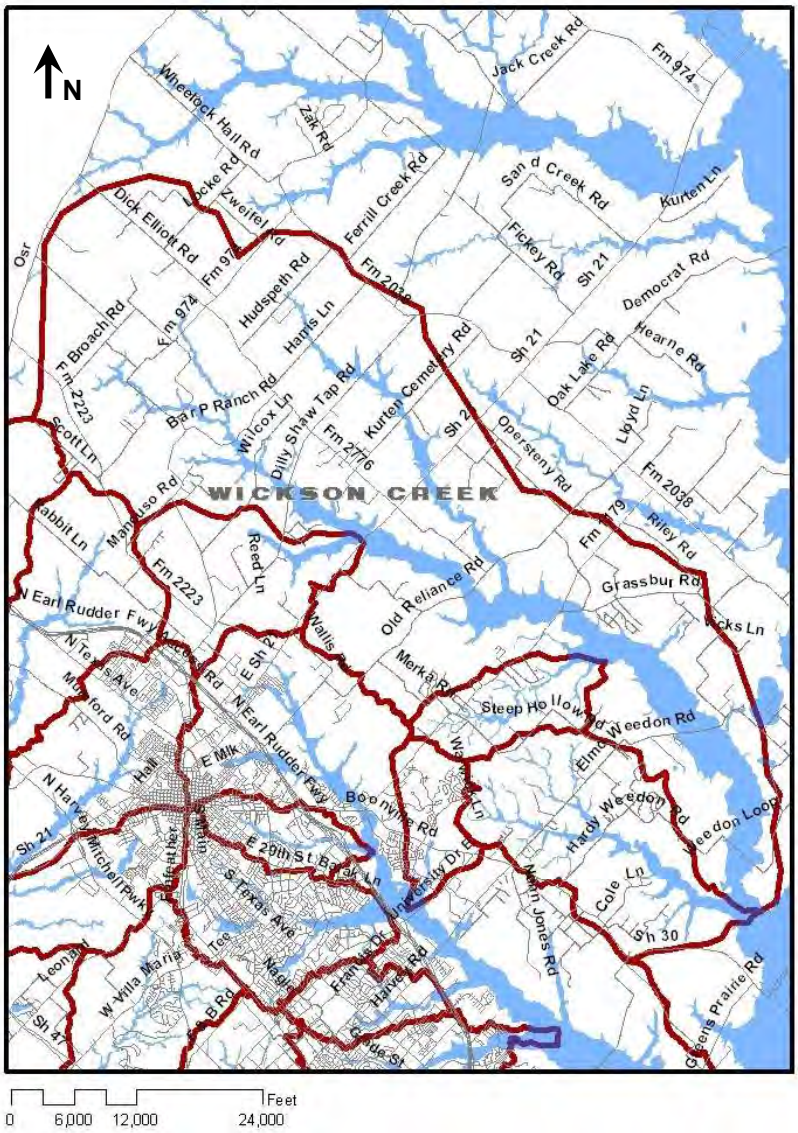

Figure B-20: Wickson Creek Watershed Area

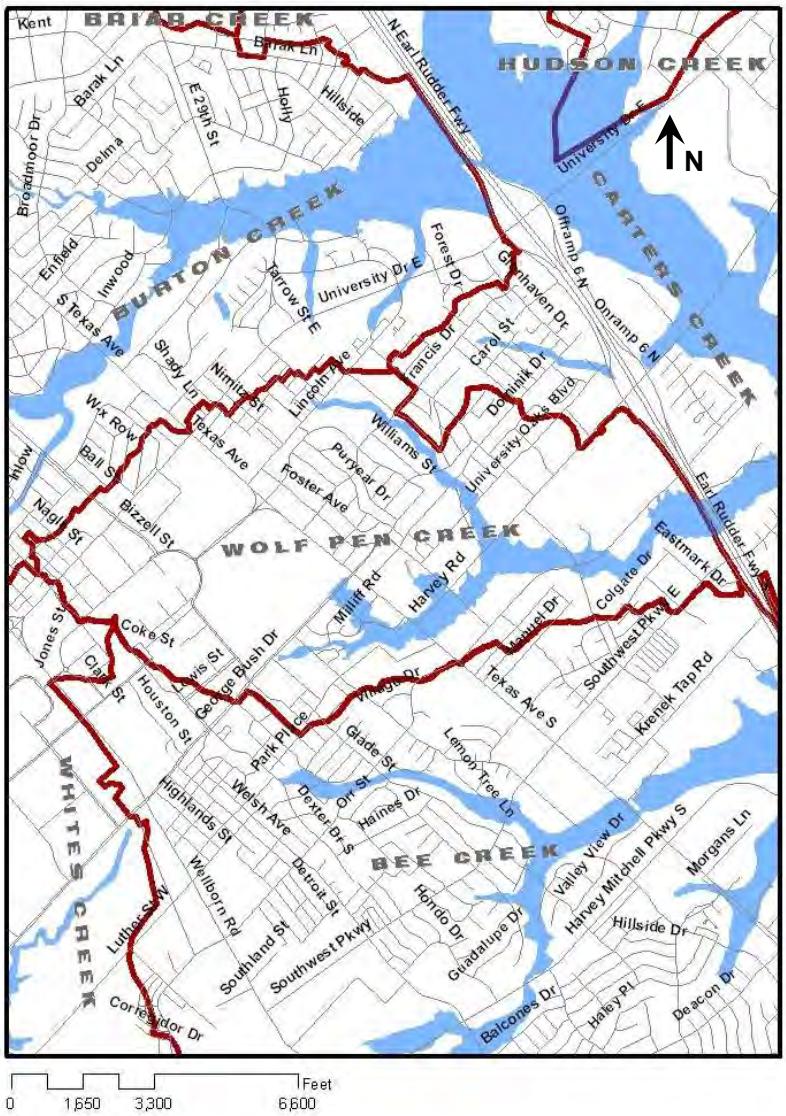

Figure B-21: Wolf Pen Creek Watershed Area