

2020 Resurfacing - Details

										Asphalt						Leveling/Patching/Tack				
Location No.	Road Name	Beginning Point	Ending Point	Roadway Length (mi)	4" Mill & Patch	Leveling	Pave (mm)	Milling (inches)	Overlay (inches)	Paving Width (lf)	Roadway (sy)	Turn Lanes and cul-de-sac (sy)	Total (sy)	12.5 mm (#/sy)	12.5 mm (tons)	Leveling (#/sy)	Leveling (tons)	Patching (sy)	Patching (tons)	Tack (gals)
1a	Lower Birmingham Road	American Pharoah Way	Sugar Pike Road	1.044	X	X	12.5	profile	1.5	22	13,475	1,400	14,875	165	1,289	35	273	2,747	635	1,348
1b	Lower Birmingham Road	Sugar Pike Road	Fulton County Line	1.527	X	X	12.5	profile	1.5	22	19,708	600	20,308	165	1,759	35	373	2,288	529	1,971
2a	Arnold Mill Road	Woodstock Fire Station	Neese Road	0.800	X		12.5	profile	1.5	24	11,264	2,136	13,400	165	1,161				200	1,126
2b	Arnold Mill Road	Neese Road	Barnes Road - 350 LF east of intersection	2.744	X		12.5	profile	1.5	24	38,636	13,556	52,192	165	4,521			3,900	801	3,864
3a	Barnes Road	Trickum Road	Fire Station	0.200	X		12.5	profile	1.5	24	2,816	1,325	4,141	165	359				100	282
3b	Barnes Road	Fire Station	N Arnold Mill Road - 425 LF North of intersection	0.815	X		12.5	profile	1.5	24	11,475	4,386	15,861	165	1,374			3,408	787	1,148
4a	Ridge Road	Marietta Hwy	Henry Clay Street	0.095	X		12.5	profile	1.5	24	1,333	933	2,266	165	196			350	81	133
4b	Ridge Road	Henry Clay Street	Sixes Road	3.100	X	X	12.5	profile	1.5	20	36,373	1,150	37,523	165	3,250	65	1,280	9,460	2,185	3,637
4c	Ridge Road	Sixes Road	Overlook Ridge Drive	0.300	X	X	12.5	profile	1.5	24	4,224	1,680	5,904	165	511	65	201	500	116	422
	Totals			10.625											14,420		2,127		5,434	13,931

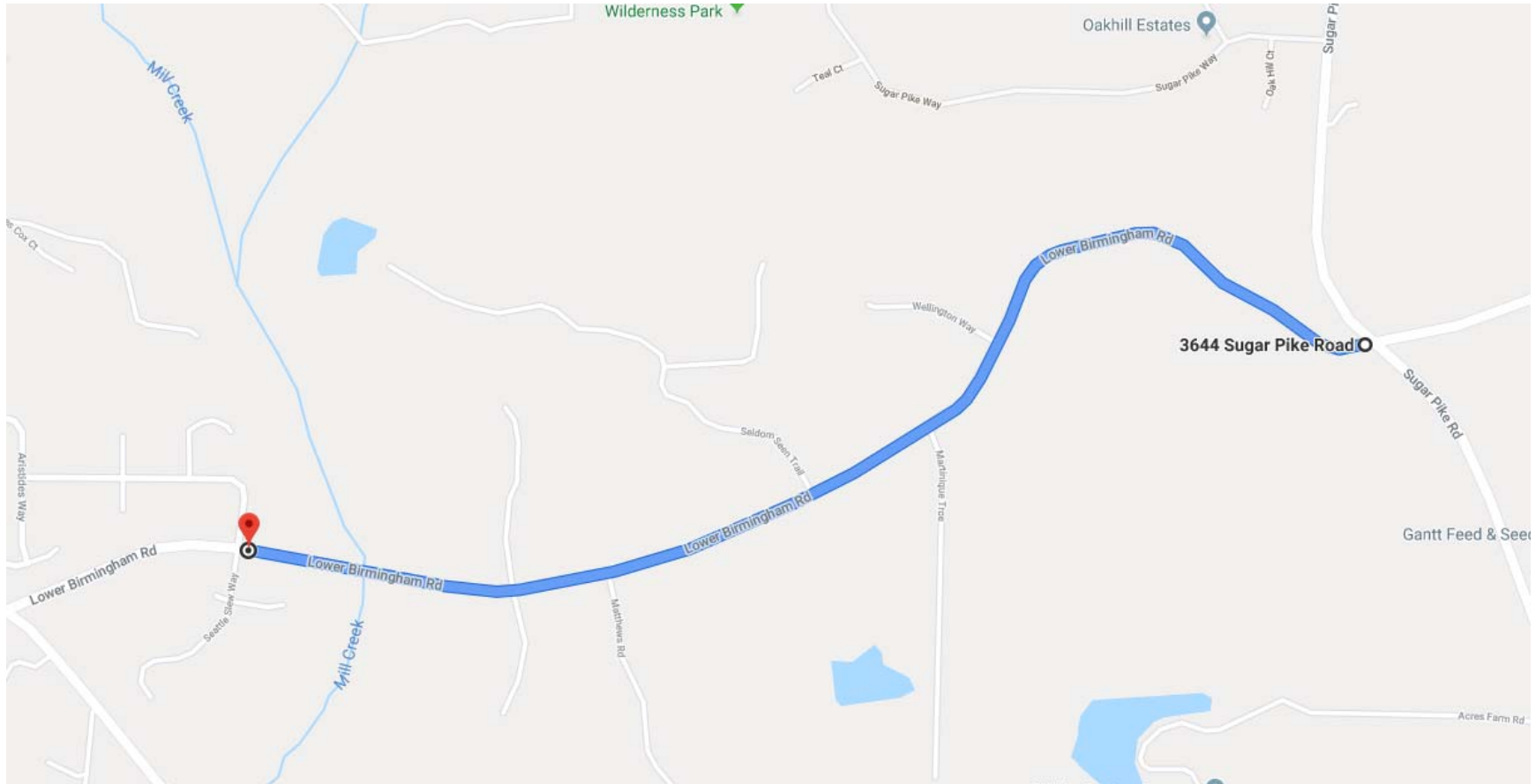
2020 Resurfacing - Details

								Traffic Loops		Striping										
Location No.	Road Name	Beginning Point	Ending Point	Milling Variable (sy)	Shoulder Building (mi)	Raise Manhole (ea)	Raise Ditch Inlet (ea)	6x6 (ea)	6x40 (ea)	5" White Solid (lf)	5" Yellow Solid (lf)	24" White (lf)	8" White (lf)	Yellow Skip (GLF)	White Skip (GLF)	Typ 2 Arrows (ea)	Typ 3 Arrows (ea)	White Gore (sy)	Yellow gore (sy)	RPMs (ea)
1a	Lower Birmingham Road	American Pharoah Way	Sugar Pike Road	300	1.044					11,025	11,025	14			200	5		36		276
1b	Lower Birmingham Road	Sugar Pike Road	Fulton County Line	300	1.527					16,125	16,125	14			150	4				404
2a	Arnold Mill Road	Woodstock Fire Station	Neese Road	2,420	0.438		1	2	2	9,398	8,698	56	282			6			165	422
2b	Arnold Mill Road	Neese Road	Barnes Road - 350 LF east of intersection	7,600	3.252	1		5	12	30,927	28,977	315	2,148		800	39		525	1,035	725
3a	Barnes Road	Trickum Road	Fire Station	1,713	0.000	1				2,112	2,112	30	306		350	9	2	100	100	106
3b	Barnes Road	Fire Station	N Arnold Mill Road - 425 LF North of intersection	2,464	0.609					10,462	8,606	61	526	200	600	13				215
4a	Ridge Road	Marietta Hwy	Henry Clay Street	778	0.000			1		1,500	1,000	14	470		150	5		25		25
4b	Ridge Road	Henry Clay Street	Sixes Road	800	3.100					32,951	32,736	78	212		100	3		25		818
4c	Ridge Road	Sixes Road	Overlook Ridge Drive	2,464	0.095			1		4,650	3,168	26	954		231	15		314		79
	Totals			18,839	10.065	2	1	7	16	119,150	112,447	608	4,897	200	2,581	99	2	1,025	1,300	3,070

2020 Resurfacing Project Location Maps

Location 1a

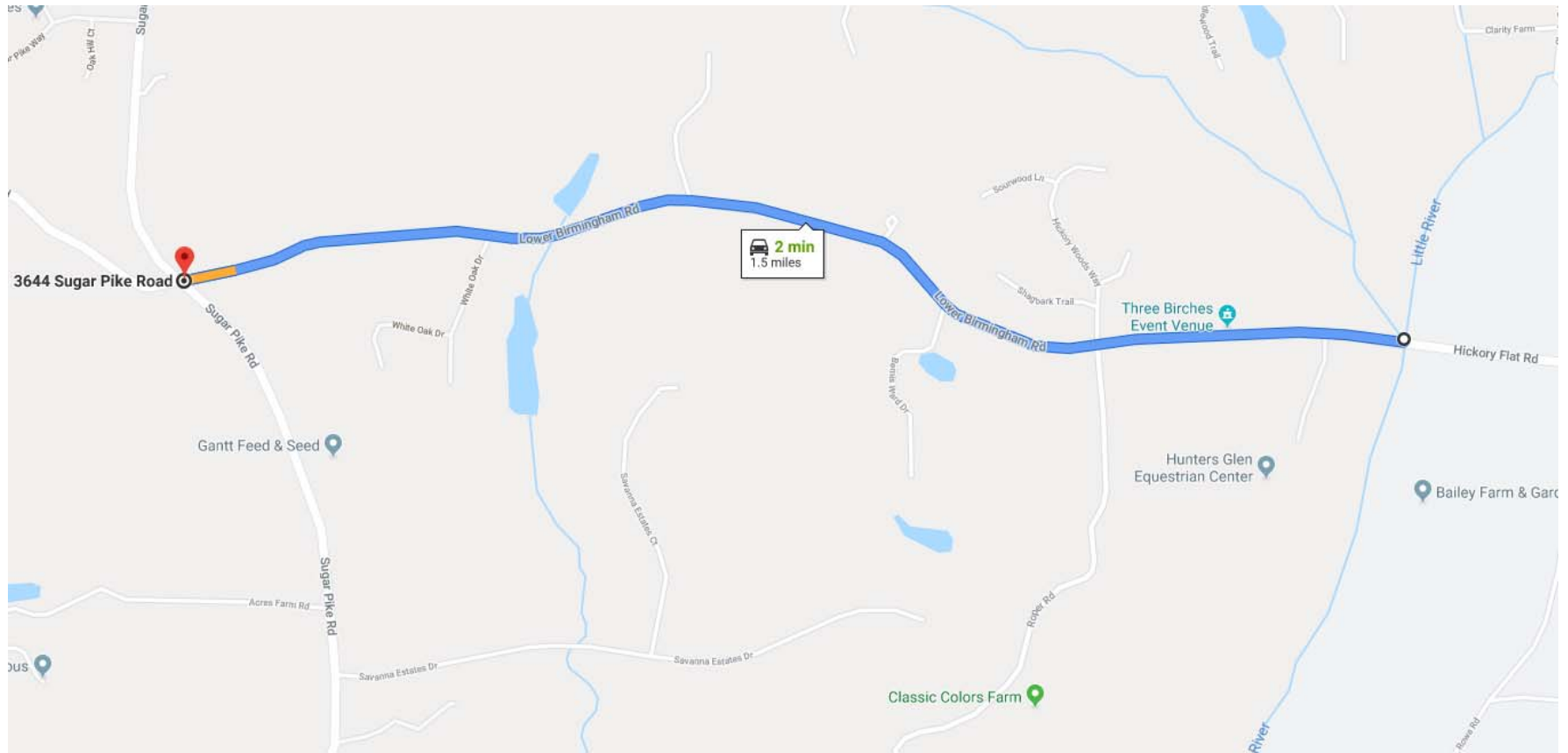
Lower Birmingham Road: From American Pharoah Way to Sugar Pike Road



2020 Resurfacing Project Location Maps

Location 1b

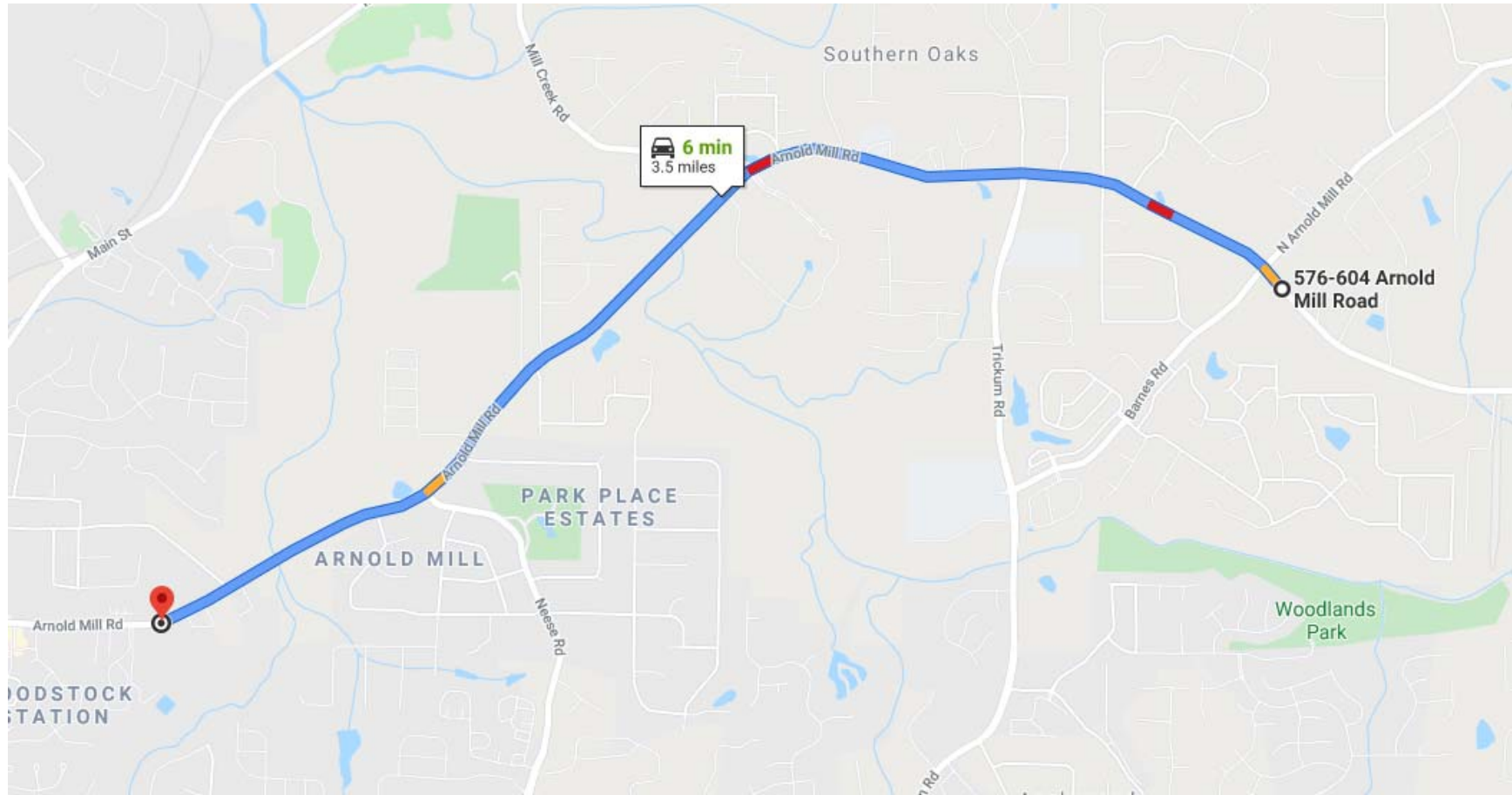
Lower Birmingham Road: From Sugar Pike to Fulton County Line



2020 Resurfacing Project Location Maps

Location 2a Arnold Mill Road: From Woodstock Fire Station to Neese Road

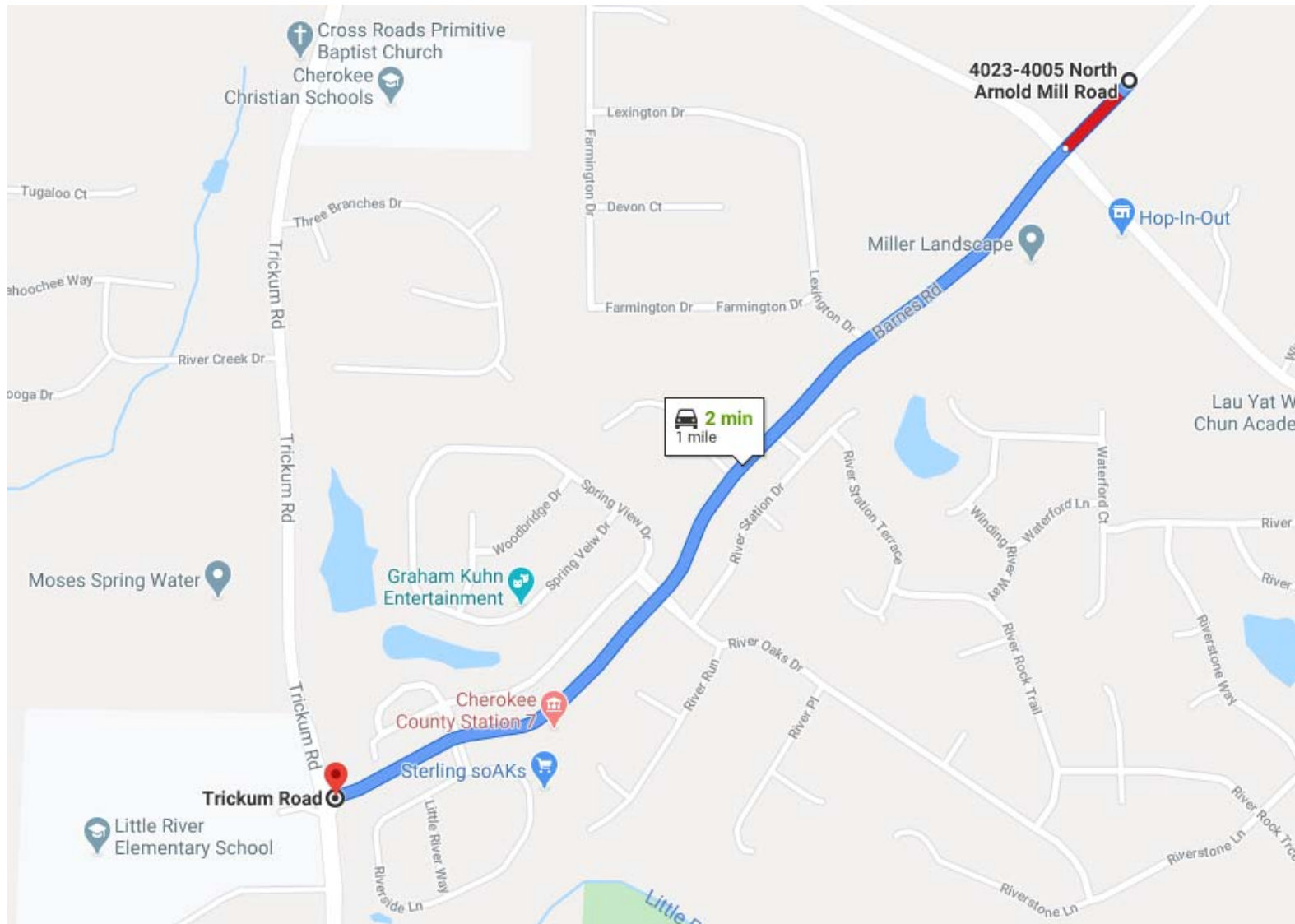
Location 2b Arnold Mill Road: From Neese Road to 350 LF east of Barnes Road/N Arnold Mill Road Intersection



2020 Resurfacing Project Location Maps

Location 3a Barnes Road: From Trickum Road to Fire Station

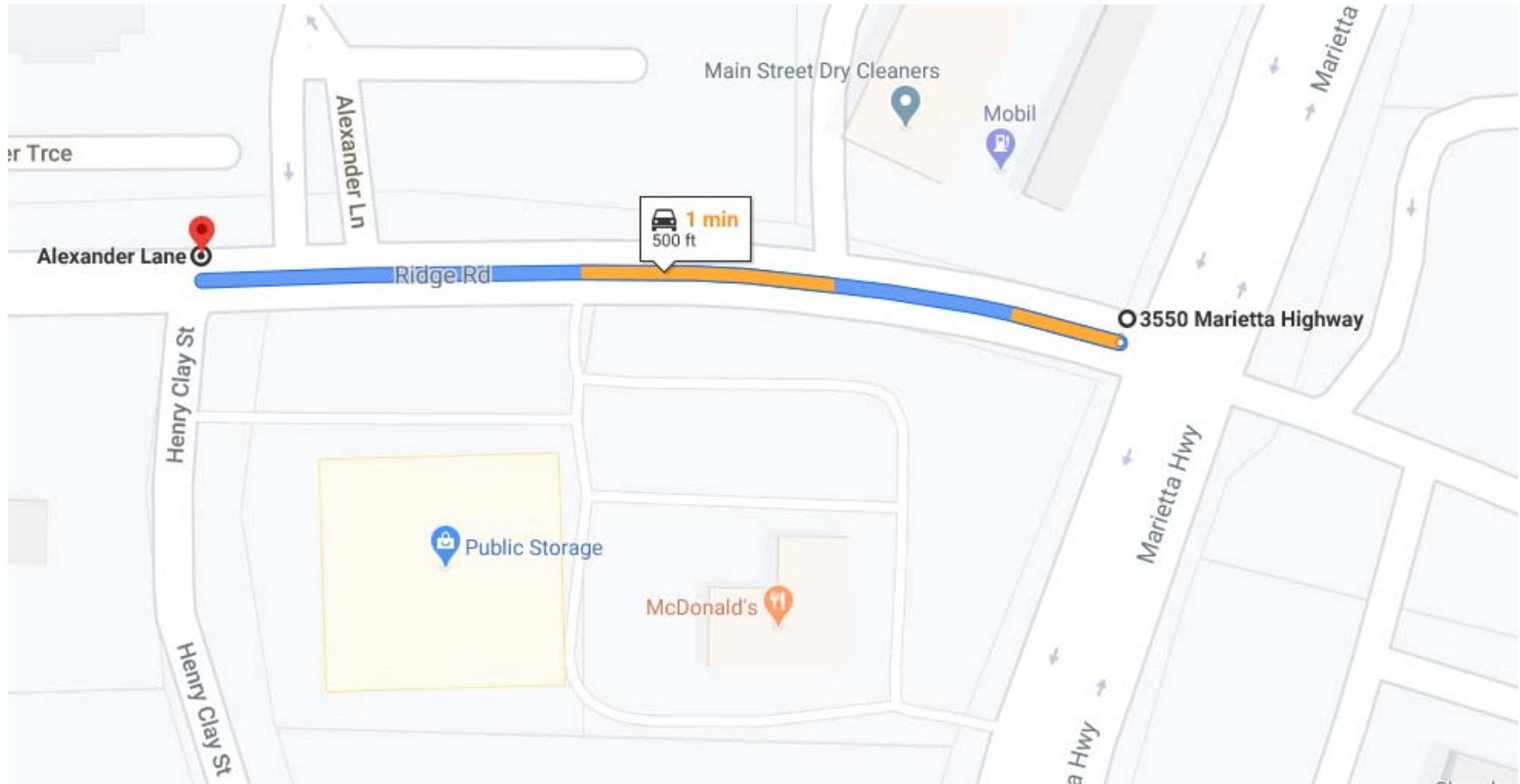
Location 3b Barnes Road: From Fire Station to N Arnold Mill Road 425 LF north of intersection



2020 Resurfacing Project Location Maps

Location 4a

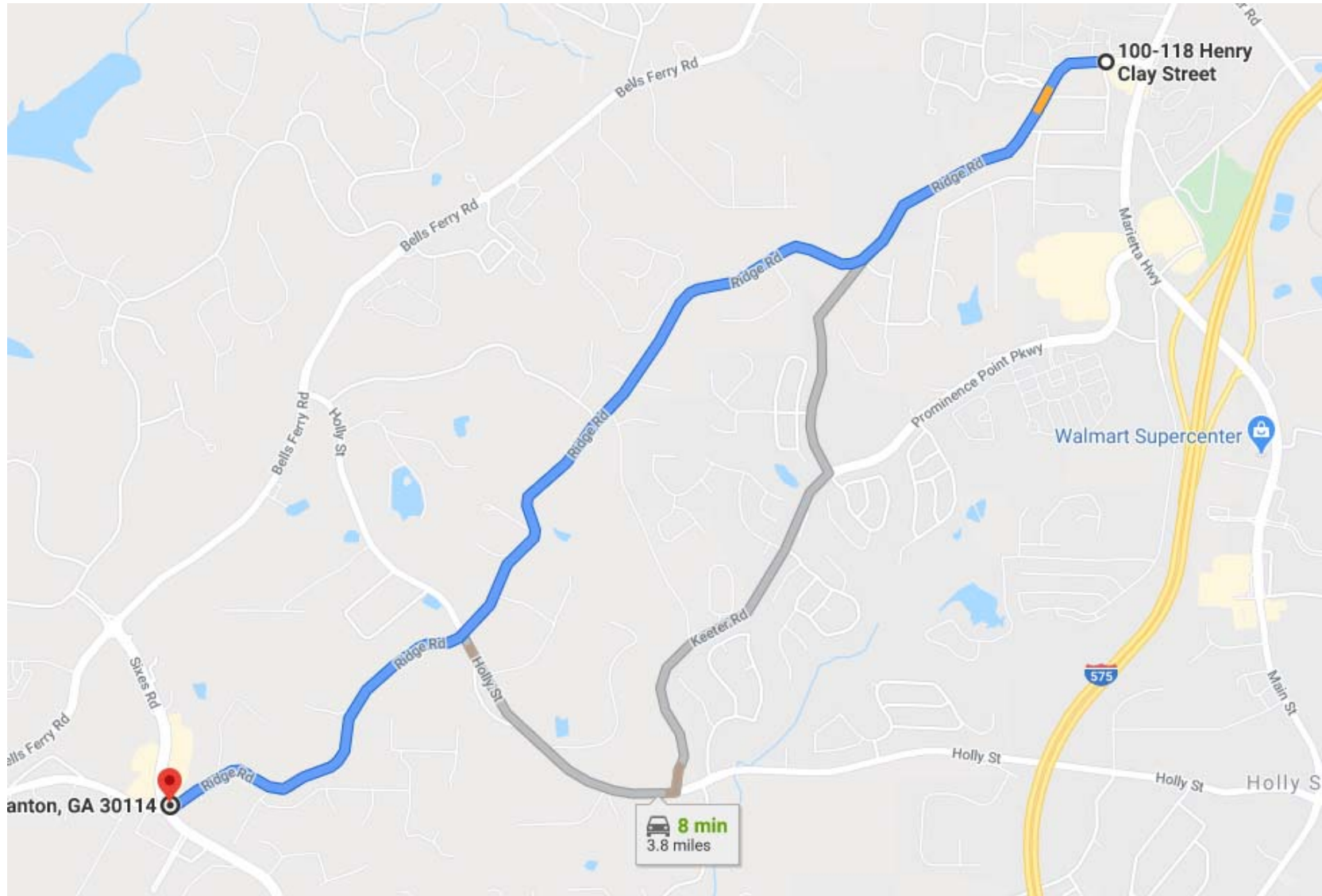
Ridge Road: from Marietta Hwy to Henry Clay Street



2020 Resurfacing Project Location Maps

Location 4b

Ridge Road: From Henry Clay Street to Sixes Road



2020 Resurfacing Project Location Maps

Location 4c

Ridge Road: From Sixes Road to Overlook Ridge Drive

