

TABLE 4-A-1
STREET STANDARDS

	Arterial	Collector	Local
✓ Design Volume (ADT)	7,500-40,000	1,000-7,500	<1,000
Design Speed	35 - 45 mph	25-35 mph	25 mph
Overall Length	Unlimited	≤ 2 miles typical	≤ 1 mile typical
Number of Travel Lanes ¹	4 typical	2 typical	2 typical
Turn Lanes	Right/Left at intersections and major driveways. (11' Width, Min.)	As warranted by turning traffic volume and/or safety criteria. (10' Width, Min.)	As warranted by turning traffic volume and/or safety criteria. (10' width, min.)
Bike Lanes ²	May be required on a site specific basis in accordance with Town policy.	May be required on a site specific basis in accordance with Town policy.	May be required on a site specific basis in accordance with Town policy.
Transit Provisions ⁵	Bus turnout and shelter, where warranted for separation from through traffic and volume of loading passengers.	Bus shelter where warranted for volume of loading passengers.	Bus shelter where warranted for volume of loading passengers.
✓ Sidewalks	Both sides of street (typically). (5' width, min.)	<u>Both sides of street</u> (typically). (5' width, min.)	<u>One side of street</u> . (Additional pedestrian facilities may be required on a site-specific basis.)
On-street Parking	Not permitted (typically)	One side (typically). Controlled adjacent to street and driveway intersections.	One side (typically). Controlled adjacent to street and driveway intersections.
Intersection Spacing ³	1000' minimum.	400' minimum.	200' minimum.
✓ Driveway Spacing ⁴	750' min. between driveways. 250' minimum between driveway and street intersections.	<u>100' minimum</u> between driveways and between driveway and street intersections.	<u>50' minimum</u> between driveways and between driveway and street intersections.
✓ Access Control	Residential and non-residential: No access if alternative is possible to street of lower classification. (Maximum 2 driveways per lot.)	Residential and non-residential: No access if alternative is possible to street of lower classification. (Maximum 2 driveways per lot.)	Residential: Permitted. Non-residential: No access if alternative is possible to street of higher classification.

Larkspur Driveway Spacing Analysis

Old Larkspur Way (south)

House #	Distance (ft.)
100	
102	51
104	77
106	51
108	23
110	47
112	60
114	80
116	81
118	57
120	113
123	
121	22
119	71
117	101
200	
202	67
204	24
206	70
208	56
203	
205	18
207	50
209	70

Average Driveway Spacing	59
Shortest Spacing	22

percent in compliance	10%
------------------------------	------------

Intersection Analysis

Old Larkspur Way and Butterfield Court

Closest House #	Distance to intersection (ft.)
120	48
123	34
117	56
200	66

Average	51
----------------	-----------

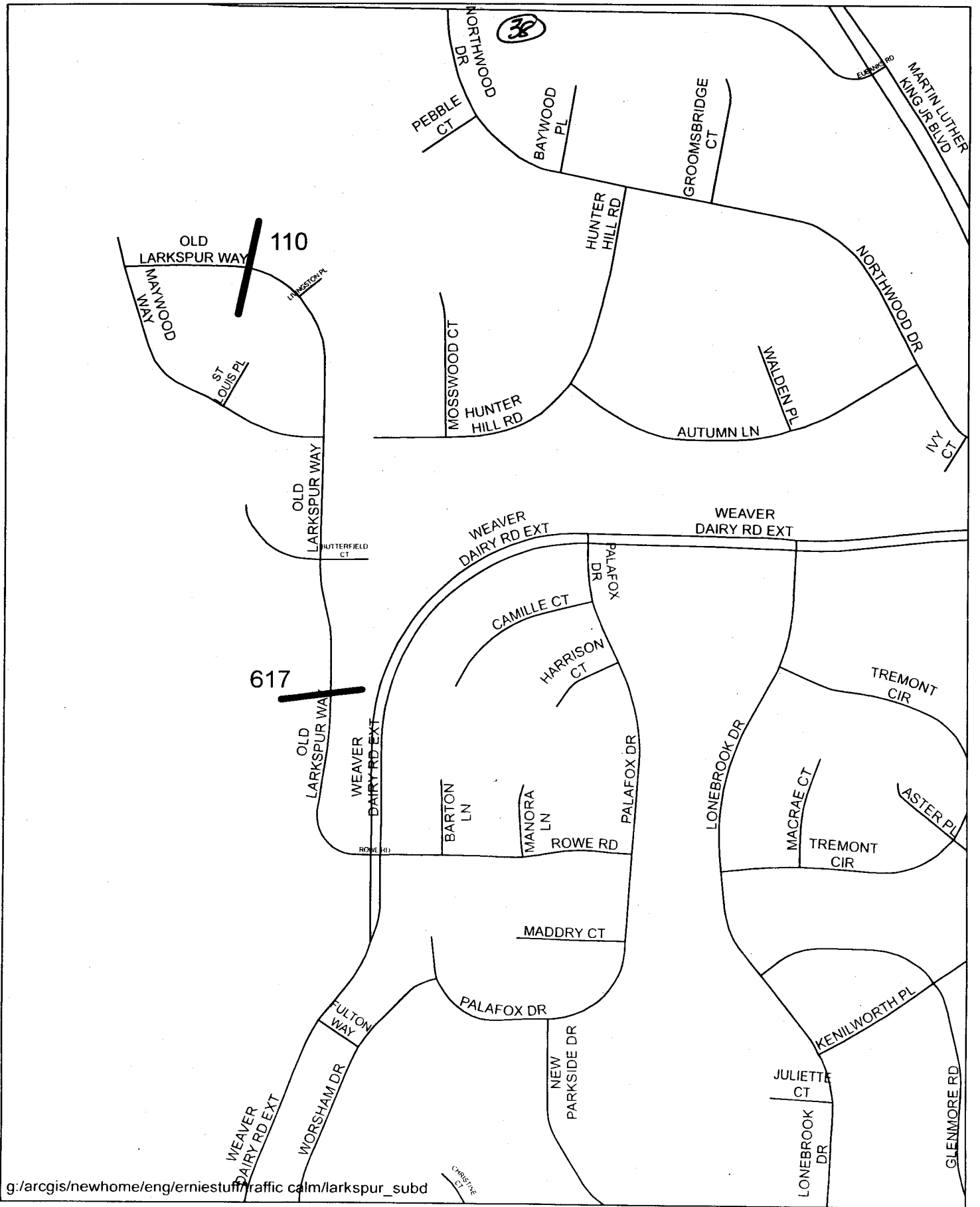
Old Larkspur Way and Maywood Way

Closest House # Distance to intersection (ft.)

top of hill	300	15
bottom of hill	tbd	0

Street Width

	curb to curb (feet)
Old Larkspur Way (South)	34
Old Larkspur Way (North)	30
Maywood Way	30



g:/arcgis/newhome/eng/erniestuff/traffic caln/larkspur_subd



Daily Volume Old Larkspur Way



