



LOCAL TRAFFIC AUTHORITY:

“Enhancing Safety and Efficiency in Newington”

NEWINGTON POLICE DEPARTMENT

DUTY • HONOR • SACRIFICE

HONORING ALL WHO SERVE

Lieutenant Ryan Deane
Patrol Division Commander
Local Traffic Authority

LOCAL TRAFFIC AUTHORITY



- Every Town or City in Connecticut has a designated Local Traffic Authority (14-297).
- LTAs are responsible for many regulatory items on local roads.
- The first point of contact for any traffic related concern on ANY public road is the LTA.
- Liaison with the CT Department of Transportation (CTDOT) and the Office of the State Traffic Administration (OSTA) on traffic-related matters on State roads.

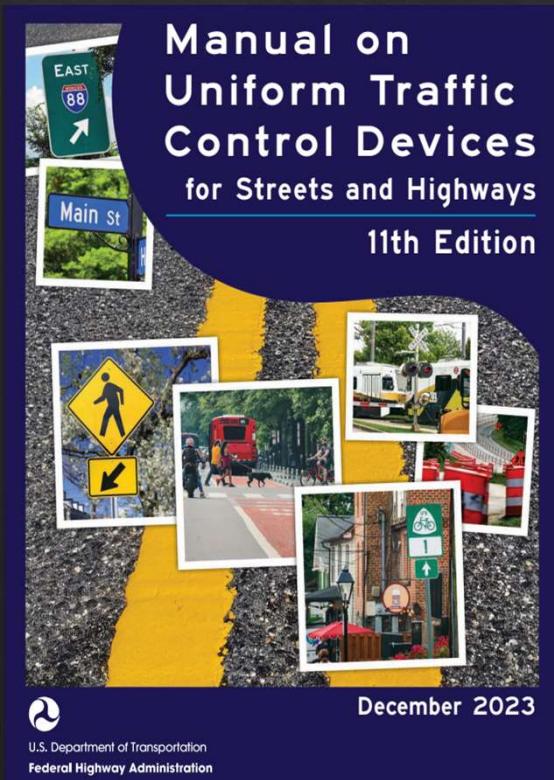
TYPICAL REQUESTS

- SPEEDING
- STOP SIGNS
- ON STREET PARKING
- TRAFFIC CONTROL SIGNALS
 - LINE OF SIGHT
- HIGHWAY USE PERMITS
- REGULATORY CHANGES
- TRAFFIC CALMING MEASURES

HOW THEY ARE ADDRESSED

- COLLABORATION AMONGST TOWN DEPARTMENTS
 - RESEARCH
 - YOUR SPEED
 - UCONN CRASH DEPOSITORY
 - DEPARTMENT RECORDS
 - PUBLIC OUTREACH
- DEPLOYMENT OF OFFICERS FOR ENFORCEMENT

Manual on Uniform Traffic Control Devices (MUTCD)



State of Connecticut Regulation of
Department of Transportation
Office of State Traffic Administration
Concerning Adoption of the Eleventh Edition of the
Manual on Uniform Traffic Control Devices

Section 1. Subsection (b) of Section 14-298-500 of the Regulation of Connecticut State Agencies is hereby amended as follows:

(b) Such signs shall conform to the standards set forth in the following publications as applicable, except as otherwise provided in sections 14-298-500 to 14-298-900, inclusive, of the Regulations of Connecticut State Agencies:

(1) [The 2009 edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD) approved by the Federal Highway Administration and] The eleventh edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD) approved by the Federal Highway Administration and;

[(2) [The 2004 edition of the "Standard Highway Signs" approved by the Federal Highway Administration; and]

[(3)] Q The Connecticut Department of Transportation's "Catalog of Signs".

Sec. 2. Subsection (b) of Section 14-298-600 of the Regulation of Connecticut State Agencies is hereby amended as follows:

(b) Such markings shall conform to the standards set forth in the following publications as applicable, except as otherwise provided in sections 14-298-500 to 14-298-900 inclusive of the Regulations of Connecticut State Agencies:

(1) The [2009 edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD) approved by the Federal Highway Administration] The eleventh edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD) approved by the Federal Highway Administration; and]

[(2) [The 2004 edition of the "Standard Highway Signs" approved by the Federal Highway Administration;]

Sec. 3. Subsection (b) of Section 14-298-700 of the Regulation of Connecticut State Agencies is hereby amended as follows:

(b) Such traffic control signals shall conform to the standards set forth in the [2009 Edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD)] The eleventh edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD) approved by the Federal Highway Administration, except as otherwise provided in sections 14-298-500 to 14-298-900 inclusive of the Regulations of Connecticut State Agencies.

Sec 4. Subsection (b) of Section 14-298-800 of the Regulation of Connecticut State Agencies is hereby amended as follows:

DATA COLLECTION / MITIGATION

Moveable



Permanent (4)



DATA COLLECTED

Compliance & Risk Report							
Willard Avenue, SB							
Medium Risk Threshold: Speed Limit + 10 High Risk Threshold: Speed Limit + 20 Speed Range: 1 to 150 Time View: By Hour (Total Volumes)							
Time	Speed Limit	Mode	Compliant	Low Risk	Medium Risk	High Risk	Total Num Vehicles
0:00	40	Speed Display	281	50	4	0	335
1:00	40	Speed Display	206	37	3	1	247
2:00	40	Speed Display	128	15	1	0	144
3:00	40	Speed Display	144	21	0	0	165
4:00	40	Speed Display	229	29	2	0	260
5:00	40	Speed Display	634	118	7	0	759
6:00	40	Speed Display	1482	278	5	0	1745
7:00	40	Speed Display	2398	491	14	0	2901
8:00	40	Speed Display	2343	445	8	1	2797
9:00	40	Speed Display	2230	438	11	0	2677
10:00	40	Speed Display	2317	423	8	1	2749
11:00	40	Speed Display	2188	403	10	2	2603
12:00	40	Speed Display	2054	422	13	0	2489
13:00	40	Speed Display	2007	435	14	1	2457
14:00	40	Speed Display	2183	478	15	1	2657
15:00	40	Speed Display	2288	428	10	3	2729
16:00	40	Speed Display	2231	385	10	3	2609
17:00	40	Speed Display	2083	388	13	3	2467
18:00	40	Speed Display	2027	357	19	0	2403
19:00	40	Speed Display	1788	257	3	0	2048
20:00	40	Speed Display	1445	192	5	1	1643
21:00	40	Speed Display	1081	151	10	2	1244
22:00	40	Speed Display	739	129	5	1	874
23:00	40	Speed Display	524	83	7	2	616
Total			34968	6431	197	22	41618

Enforcement Priorities Report						
Willard Avenue, SB						
Violation Threshold: Speed Limit +10 Speed Range: 1 to 150 Rank Results By: 85% Speed						
#	Site	Day of Week	Time	Speed Limit	Average Speed	Average Violator Speed
1	Willard Avenue, SB	Mon	1:00 - 2:00	40	31.7	n/a
2	Willard Avenue, SB	Sat	6:00 - 7:00	40	33.0	51.0
3	Willard Avenue, SB	Sat	9:00 - 10:00	40	33.0	43.0
4	Willard Avenue, SB	Sat	14:00 - 15:00	40	37.0	53.5
5	Willard Avenue, SB	Thu	1:00 - 2:00	40	35.9	51.0
6	Willard Avenue, SB	Sat	13:00 - 14:00	40	35.9	52.0
7	Willard Avenue, SB	Sun	11:00 - 12:00	40	36.0	62.7
8	Willard Avenue, SB	Sun	17:00 - 18:00	40	35.0	55.0
9	Willard Avenue, SB	Tue	18:00 - 19:00	40	36.0	52.0
10	Willard Avenue, SB	Wed	3:00 - 4:00	40	32.0	n/a
11	Willard Avenue, SB	Wed	11:00 - 12:00	40	36.0	55.0
12	Willard Avenue, SB	Wed	12:00 - 13:00	40	36.0	55.0
13	Willard Avenue, SB	Wed	15:00 - 16:00	40	37.0	60.0
14	Willard Avenue, SB	Wed	17:00 - 18:00	40	36.0	58.3
15	Willard Avenue, SB	Thu	1:00 - 2:00	40	36.0	54.0
16	Willard Avenue, SB	Thu	18:00 - 19:00	40	36.0	55.3
17	Willard Avenue, SB	Fri	1:00 - 2:00	40	36.0	53.0
18	Willard Avenue, SB	Fri	23:00 - 24:00	40	33.0	57.0
19	Willard Avenue, SB	Sat	8:00 - 9:00	40	35.0	55.3
20	Willard Avenue, SB	Sat	10:00 - 11:00	40	36.0	58.7
21	Willard Avenue, SB	Sat	11:00 - 12:00	40	36.0	58.0
22	Willard Avenue, SB	Sat	12:00 - 13:00	40	36.0	54.0
23	Willard Avenue, SB	Sun	13:00 - 14:00	40	36.0	41.9
24	Willard Avenue, SB	Thu	5:00 - 6:00	40	35.0	55.3
25	Willard Avenue, SB	Thu	7:00 - 8:00	40	36.0	54.2

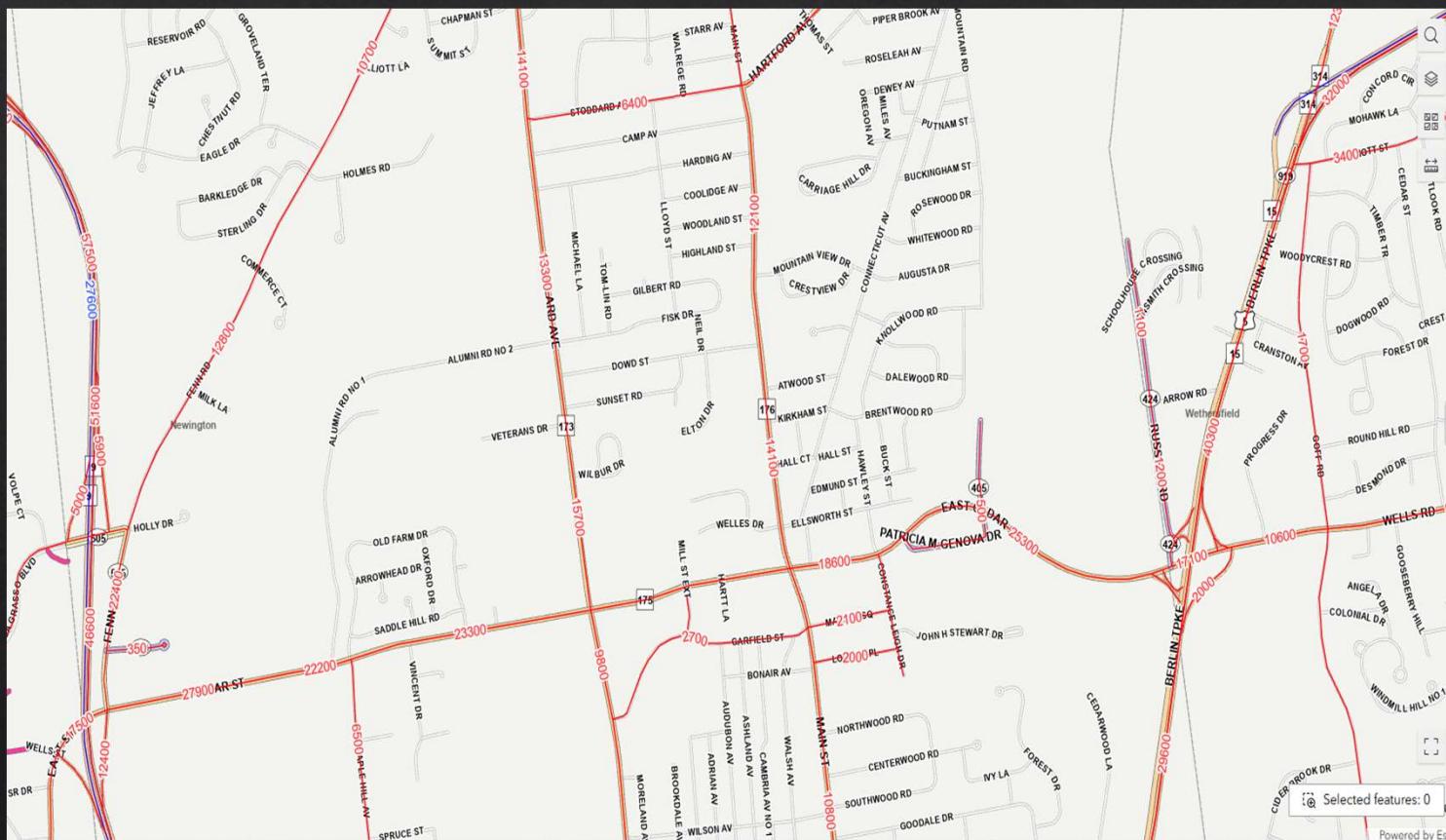


Connecticut Crash Data Repository



CT DOT TRAFFIC COUNT

NORTH END



CT DOT TRAFFIC COUNT SOUTH END





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