7

September, 1987

Transportation Advisory Committee

Proposed Sidewalk Master Plan for Town of Acton

Criteria for Sidewalks

1. Proximity to Schools: 1 mile radius of school complex
2. Network: connect sidewalks logically
   a. Between existing sidewalks
   b. Between pedestrian destinations
      1) W. Acton Center
      2) Kelley's Corner (shopping centers)
      3) S. Acton Center
      4) 27-2A intersection
      5) Town Center (Library)
      6) Concord Rd. -2A intersection (Movie theater)
3. Safety, particularly for children, elderly
4. Access to recreation
5. Road layouts
6. Abutter support

Recommendations

1. All new subdivisions and site plans will be sidewalked.
2. All numbered roads (2A, 27, 111) will have sidewalks from town line to town line
3. All road improvements (except resurfacing) will be sidewalked.
4. Future telephone poles put back of sidewalk if possible.

Proposed list of sidewalks: (assuming Charter and Concord Roads completed)

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1. 2A (Concord to Littleton)(check federal funds)	*(state layout)*	
2. 27 (Westford to Maynard)	*(county layout)*	(8)
3. Arlington St.** (Hayward to Charter)	*(county layout)*	(32)
6. Coughlin**/Taylor**/Minot to Conant School	*(no layout)*	(18)
4. Jefferson Drive	*(town layout)*	
7. Central St. **(Martin to Elm)	*(partial layout)*	(9,16)
8. Piper Road**	*(getting layout)*	(15)
9. Joseph Reed-Capt. Brown's	*(town layout)*	
10. Windsor St.**, east side	*(county layout)*	

**designated Scenic Road in 1974 by-law

***rank on previous TAC Sidewalk Priority List

cc: EKD

		School	Work	Bike	Acc	Isolated	Sidewalk	Speed	Hill	Bad Road	Wetland	Sewer	Tree Removal	Town Land	Conserva	TOTAL	
~~Mass Ave.~~	~~Wright T. to Juniper R~~	3	3	1	3/ 79/	0	3	3	3	3/120/	0	0	0	3	0	0/ 30 /229//	COMPLETED
~~Mass Ave.~~	~~K-mart to Rt.2~~	2	2	1	2/ 53/	0	3	3	3	3/120/	0	0	0	3	0	0/ 30 /203//	COMPLETED
Main St.	south of Rt. 2 Bridge	2	3	1	1/ 51/	0	3	3	3	3/120/	0	0	0	3	0	0/ 30 /201//	
Arlington St	Mass Ave to Summer	3	3	2	3/ 80/	0	3	2	2	3/100/	1	0	1	3	3	0/ 18 /198//	PARTIAL
Great Hill	S. Acton Kelley C.	2	2	3	3/ 64/	3	3	2	3	3/ 95/	0	0	0	3	3	3/ 30 /189//	
Charter Rd.	Hayward to Arlington	3	1	2	3/ 66/	0	3	2	2	3/100/	1	0	0	3	3	0/ 22 /188//	REQUESTED
Concord Rd.		2	3	3	3/ 71/	0	3	2	2	3/100/	0	3	4	3	3	1/ 12 /183//	PARTIAL
Main St.	Nagog to 2A	1	1	3	2/ 38/	0	3	3	3	3/120/	1	0	0	3	0	0/ 22 /180//	
Central St.	Main to W. Acton	2	3	2	2/ 61/	0	3	3	2	3/110/	3	0	4	3	3	0/ 6 /177//	PARTIAL
Main St.	all west side	2	2	2	2/ 54/	0	3	3	3	1/100/	0	0	2	3	3	0/ 22 /176//	
School St.	Main to Piper	2	3	1	2/ 60/	0	3	2	2	2/ 90/	0	2	4	3	3	1/ 18 /168//	
Prospect	Main to Central	2	3	2	3/ 70/	0	3	2	2	3/100/	0	0	1	0	0	0/ -4 /166//	
Agawam Rd.		3	1	1	3/ 65/	0	3	2	1	1/ 70/	0	0	1	3	3	0/ 26 /161//	
B&M Tracks	S. Acton Maynard	0	3	3	2/ 42/	3	1	3	3	3/ 85/	0	0	0	3	0	0/ 30 /157//	
Piper Rd.		2	3	2	2/ 61/	0	3	2	3	3/110/	0	2	3	0	3	0/-24 /147//	
Central St.	Rt. 111 to Elm	2	2	2	2/ 54/	0	3	2	2	2/ 90/	3	1	4	3	3	0/ 0 /144//	
Gates -	Douglas	3	0	1	3/ 58/	3	3	2	2	2/ 75/	3	0	0	3	3	0/ 6 /139//	
Coughlin St.	Main-Taylor use road	3	2	2	3/ 73/	0	3	2	1	2/ 80/	0	3	0	0	3	0/-18 /135//	
Willow St.	Marion to Central	2	2	1	3/ 62/	0	3	2	2	1/ 80/	1	0	0	0	0	0/ -8 /134//	
Bridges land	Main to Conant Sch.	3	2	2	3/ 73/	3	3	2	1	1/ 55/	3	0	0	3	3	3/ 6 /134//	
Newtown Rd.	Main to Simon Willard	2	2	1	2/ 53/	0	3	2	1	1/ 70/	0	3	3	3	3	0/ 0 /123//	
Coughlin St.	Main to Taylor	3	2	2	3/ 73/	0	3	2	1	2/ 80/	0	3	3	0	3	0/-30 /123//	
Martin Rd.	Central to Stow Rd.	2	3	1	3/ 69/	0	0	1	2	3/ 60/	1	0	0	0	3	0/ -8 /121//	
School St.	Piper to Rt. 2	1	1	1	3/ 45/	0	1	2	2	2/ 70/	3	0	4	3	3	0/ 6 /121//	
Summer St.	Ethan Allen to Arlington	1	1	1	2/ 36/	0	2	3	2	1/ 80/	0	0	4	0	0	0/ 0 /116//	
Cons. Land	Mt. Hope Cem. to Stow St.	0	2	3	3/ 44/	3	0	2	3	3/ 65/	3	0	0	3	0	1/ 6 /115//	
Summer St.	Arlington to Willow	1	1	1	2/ 36/	0	2	2	2	1/ 70/	0	0	4	0	0	0/ 0 /106//	
Stow Rd.	Robbins to Martin	1	2	1	2/ 43/	0	0	3	2	3/ 80/	3	3	3	3	3	0/-24 / 99//	
Taylor/Minot	Main to Conant Sch.	3	2	2	3/ 73/	0	3	2	1	1/ 70/	2	3	3	0	3	0/-46 / 97//	
Nagog Hill Rd.	Main to Greenwood	2	2	1	2/ 53/	0	3	2	1	1/ 70/	0	3	3	0	3	0/-30 / 93//	
par. Rt.2	Arlington to Hayward	2	1	1	2/ 46/	3	3	1	1	2/ 55/	2	0	0	0	3	0/-16 / 85//	
Arlington St	Newtown to Hayward	1	1	2	1/ 28/	0	3	2	1	1/ 70/	3	3	2	3	3	1/-20 / 78//	
Newtown Rd.	Arlington to Evergreen	1	1	1	1/ 27/	0	0	2	1	2/ 50/	1	3	3	3	3	0/ -8 / 69//	
Nagog Hill Rd.	Greenwood to Hammond	1	1	1	1/ 27/	0	0	2	1	2/ 50/	1	3	3	0	3	0/-38 / 39//	

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