



Traffic Engineering Division

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To: Pedestrian-Bicycle-Motor Vehicle Commission

From: David C. Dryer, P.E., City Traffic Engineer

Subject: 2006 NTMP Priority List

Introduction

The Neighborhood Traffic Management Program Priority List for the year 2006 is enclosed for your review and approval.

As noted in the previous correspondence to you, the priority list is developed based upon citizen/neighborhood comments, complaints and interest in planning project through returned petition; the City's pending street reconstruction schedule; and the Traffic Engineering Division's normal day-in-day-out duties of monitoring potential locations citywide. It is important to note that the NTMP program is a neighborhood driven process; that is, the City's NTMP is a program designed to respond to traffic issues raised and advocated by neighborhoods and residents. Interest and support from residents and neighborhoods are a prerequisite for participation.

Consistent with the adopted NTMP, the priority list is the framework for prioritizing and allocating both staff and funding resources. The capital budget for 2006 for the NTMP is approximately \$200,000. However, given the backlog of staff and projects from 2005, the TE Division will have to hold back on using all of these funds until more information and data is available in the Spring/Summer 2006. As a result, the 2006 list has tentative resources to plan and administer approximately six individual projects this year.

Scoring and Ranking

Staff has scored and ranked as many eligible projects as possible based upon Division resources and information. There is a backlog of streets yet to get all data elements and be scored.

The PBMVC is being asked to rank the locations based on the objective scoring provided as well as other additional factors. Most of the scored projects are locations where there has been considerable or strongly expressed comments or interests from residents and neighborhoods, and petitions of support.

Recommendations

Based upon the scoring system and other considerations, staff has developed a recommended priority for the PBMVC's review and consideration. In making its recommendations, staff is also considering the collector vs. local street, functional classification issue and the funding is recommended to be split evenly amongst the two types of streets. It is clear the number of potential NTMP projects exceeds both the availability of dedicated funding and staff resources. Again in 2006, there are potential and desirable

projects in neighborhoods located throughout the City.

Since there is funding for approximately six projects, and additional data collection and scoring is yet to be done, staff is recommending splitting this between three local and three collector streets. The recommended streets based upon the scoring and ranking as well as other considerations are:

Recommended Locations:

Collector

1. South Hill Dr.
2. Longmeadow Dr.
3. N. Paterson St.

Local

1. Manassas Trl
2. S. Owen Dr.
3. Magnolia Lane

In the Spring/Summer 2006, when there is more information and data available about the NTMP budget and additional scored streets, it is recommended that the 2006 priority list be revisited. The PBMVC may be able to add additional projects that can proceed to project neighborhood meetings, plan development, and construction, if supported by residents, in 2006 or 2007. Please also note that changes may be required as a result of 2006 street reconstruction projects.

Staff looks forward to PBMVC's consideration and approval of the year 2006 NTMP priority list. Questions or comments should be directed to Dan McCormick at 266-4761 (or email at dmccormick@cityofmadison.com)

DCD:DJM:dm

Enclosure



**CITY OF MADISON
NEIGHBORHOOD TRAFFIC MANAGEMENT PROGRAM (NTMP)
2006 NTMP Candidate Locations
February 2006 PBMVC Meeting**

Notes

Dir	Candidate Street	Location	Functional Class	Points Criteria							Points Assignment										
				AWT	% Over PSL+5	School Area	Ped Gen. Area	School Walk Route	Bike Route	Prev. 3yr Crashes per block	AWT /100	% Over /3	Prev. 3 yr Crashes per block	School Area	Ped Gen. Area	School Walk Route	Bike Route	Years on List	Total Points	Adj Total Points	Rank
Collector Locations																					
	South Hill Dr	Segoe Rd-Whitney Way	Collector	1,215	73	No	Yes	Yes	No	0.5	12.1	24.3	2.5	0	10	5	0	2	53.9	55.9	1
	Longmeadow	Castlebar Ct-Longmeadow Cir	Collector	999	96	No	Yes	No	No	0	10.0	32.0	0	0	10	0	0	4	52.0	54.0	2
N	Paterson St	E. Johnson St-E. Mifflin St	Collector	2,728	17	No	Yes	No	No	1.5	27.3	5.7	5.5	0	10	0	0	2	48.5	50.5	3
	Country Grove	Countrywood La-Southern Oak Pl	Collector	1,124	44	No	Yes	Yes	No	0	11.2	14.7	0	0	5	5	0	2	35.9	37.9	4
	Erin St	Orchard St-Park St	Collector	521	26	No	Yes	Yes	No	1	5.2	8.7	5	0	10	5	0	2	33.9	35.9	5
Locations in the data collection phase (not scored).																					
Edgewood Ave[Fox Ave - Monroe St], New Washburn Way[Chautauqua Trl - Mckenna Blvd], Red Tail[Eaglewood Dr - Mid Town Rd], Spaight St[S Ingersoll St - S Baldwin St]																					
Local Locations																					
	Manassas Trl	at Cottontail Trl	Local	1,549	52	No	Yes	No	No	0	15.5	17.3	0	0	5	0	0	2	37.8	39.8	1
S	Owen Drive	Mineral Point Rd-Caromar Drive	Local	1,085	17	Yes	Yes	Yes	No	1	10.9	5.7	5	5	5	5	0	2	36.6	38.6	2
	Magnolia Lane	Cypress-Magnolia	Local	942	43	No	Yes	Yes	No	0.5	9.4	14.3	2.5	0	5	5	0	4	36.2	38.2	3
	Heathercrest	at N. Meadow Lane	Local	834	18	No	Yes	Yes	No	0	8.34	17.6	0	0	5	5	0	2	35.9	37.9	4
	Englehart Dr	Spear Cir. - Ward Ct.	Local	727	53	No	Yes	No	No	0	7.27	17.7	0	0	10	0	0	2	35.0	37.0	5
	Kendall Av	Franklin Av-Grand Av	Local	840	34	No	Yes	No	Yes	0	8.4	11.3	0	0	10	0	5	2	34.7	36.7	6
	Emerald St	Orchard St-Park St	Local	465	30	No	Yes	No	No	3	4.65	10.0	15	0	5	0	0	2	34.7	36.7	7
	Keyes St	Commonwealth Av - Spooner St	Local	350	33	No	Yes	Yes	No	1	3.5	11.0	5	0	10	5	0	2	34.5	36.5	8
	Keating Terrace	S. Midvale Blvd - S. Segoe	Local	965	23	No	Yes	Yes	No	1	9.65	7.7	5	0	5	5	0	2	32.3	34.3	9
	Kottke Dr	Dandaneau Trl-Sky Ridge Dr	Local	601	62	No	Yes	No	No	0	6.01	20.7	0	0	5	0	0	2	31.7	33.7	10
	Lathrop St	Summit Av-University Av	Local	846	21	No	No	Yes	No	2	8.5	7.0	10	0	0	5	0	4	30.5	32.5	11
Locations in the data collection phase (not scored).																					
Adams St[Harrison St - Edgewood Ave], Anchor Dr[Dempsey Rd - Bergen St], Axel Ave[Crawford Dr - Britta Pkwy], Bordner Dr[Elder Pl - N Rosa Rd], Britta Pkwy[Verona Frntage Rd - Whenona Dr], Crawford Dr[Helene Pkwy - Avel Ave],																					
E Dayton St[N First St - N Second St], E Main St[First St - Second St], Helene Pkwy[Crawford Dr - Britta Pkwy], Kendall Ave[Farley Ave - N Franklin Ave], Mohawk Dr[Seminole Hwy - Whenona Dr], N Second St[E Dayton St - E Johnson St],																					
Offshore Dr[Nautilus Dr - S Yellowstone Dr], Rodney Ct[Clark Ct - W Brittingham Pl], S Brittingham Pl[W Main St - W Brittingham Pl], Tawhee Dr[Raymond Rd - Kroncke Dr], W Brittingham Pl[Proudfit St - S Brittingham Pl]																					