# CITY OF MADISON INTER-DEPARTMENTAL CORRESPONDENCE

DATE: May 18, 2010

TO: Noble Wray, Chief of Police

FROM: Richard Bach, Captain of Police

SUBJECT: 2010 First Quarter Traffic Enforcement Activity Report

The information provided in this document represents the Madison Police Department's traffic enforcement activity for January- March, 2010. After working for most of 2009 below authorized strength due to the unanticipated retirement of a member early in the year, the Traffic Enforcement Safety Team (T.E.S.T.), as of February 2010, returned to its fully authorized strength (1 sergeant, 5 AM officers, 3 PM officers).

In the first quarter of 2010, the Madison Police Department issued 6,533 traffic citations (4,664 citations for hazardous violations and 1,869 citations for non-hazardous violations). These numbers reflect an 8% increase over the total number of citations issued in the first quarter of 2009. Of this total, 2,444 citations (2,015 hazardous and 429 non-hazardous) were issued by the Traffic Enforcement Safety Team. These numbers represent a 51% increase in the total number of citations issued by TEST officers over the same time frame last year.

Two of the specific offenses in which the largest increase in percentage of citations was seen are speeding, and right of way (failure to yield to pedestrian) violations. These offenses totaled 2517, and 79, citations respectively, in the first quarter of this year, as compared to 2114 and 26 citations in the same time frame last year. These figures reflect a 19% increase in the number of speeding citations, and a 203% increase in the number of right-of-way (pedestrian) citations. Variables that could, in part, explain these increases are the return of the T.E.S.T. unit to full strength, an increase in the number of pedestrian right-of-way grant initiatives scheduled thus far in 2010 due to an increase in funding, and an increased level of cooperation between the Madison Police Department and local groups, such as Safe Communities, aimed at raising awareness, through education and enforcement efforts, of pedestrian, bicyclist and motorist rights and responsibilities.

Signal violations comprised one group of offenses in which a significant decrease in percentage of citations issued was observed. The number of citations issued in the first quarter of 2010 for these offenses totaled 332, as opposed to 397 in 2009, a 16% decrease. Further examination is necessary to try and determine the causative factors which may account for this difference. Possible explanations include fewer traffic violations of this nature, improved traffic engineering, and calls for service affecting officer availability for traffic enforcement. Regardless, MPD officers and supervisors remain cognizant of the vital role traffic enforcement plays in the safety of our community, and we will continue to make traffic enforcement a priority in 2010.

The Traffic Complaint Hotline (previously known as the Speeders Hotline) received 223 citizen calls during the first quarter of 2010. 130 warning letters were sent as a result of reported violations. In Madison's school zones, Crossing Guard observations resulted in 466 warning letters being sent and 34 citations issued in the first quarter of 2010.

Eight traffic enforcement overtime grant initiatives were scheduled for the first quarter of 2010. These were coordinated through the Department of Transportation, Bureau of Transportation Safety. The grant initiatives focused on impaired driver (OMVWI), excessive speed, and pedestrian safety. These initiatives resulted in 94 citations being issued.

In the first quarter of 2010, Traffic Specialists investigated 3 significant traffic crashes resulting in serious injury to three individuals. Two of these crashes involved pedestrians. The use of alcohol was determined to be a factor in one of these crashes. No fatalities resulted from these traffic crashes.

# MADISON POLICE DEPARTMENT TRAFFIC ENFORCEMENT ACTIVITY -- QUARTERLY REPORT -- (2008-2010) FIRST QUARTER

|                         | 1s       | t QUARTI  | ĒR        | 2n        | d QUART   | ER   | 3rd       | d QUARTI  | ER   | 4tł       | QUARTI    | ER   | END         | OF YEAR     |      |
|-------------------------|----------|-----------|-----------|-----------|-----------|------|-----------|-----------|------|-----------|-----------|------|-------------|-------------|------|
| HAZARDOUS               |          |           |           |           |           |      |           |           |      |           |           |      |             | TOTALS      |      |
| VIOLATIONS              | 2008     | 2009      | 2010      | 2008      | 2009      | 2010 | 2008      | 2009      | 2010 | 2008      | 2009      | 2010 | 2008        | 2009        | 2010 |
|                         |          |           |           |           |           |      |           |           |      |           |           |      |             |             |      |
|                         |          |           |           |           |           |      |           |           |      |           |           |      |             |             |      |
| OMVWI (A)               | 198      | 198       | 202       | 210       | 197       |      | 194       | 176       |      | 169       | 147       |      | 771         | 718         |      |
| OMVWI (B)               | 161      | 158       | 138       | 152       | 146       |      | 142       | 134       |      | 123       | 104       |      | 578         | 542         |      |
| RECKLESS                | 10       | 18        | 13        | 36        | 20        |      | 32        | 26        |      | 15        | 11        |      | 93          | 75          |      |
| SPEEDING                | 1223     | 2114      | 2517      | 1779      | 3085      |      | 2038      | 2798      |      | 1684      | 1479      |      | 6724        | 9476        |      |
| STOP & GO               | 349      | 397       | 332       | 312       | 355       |      | 370       | 336       |      | 356       | 261       |      | 1387        | 1349        |      |
| ARTERIAL                | 155      | 137       | 140       | 142       | 146       |      | 211       | 194       |      | 107       | 86        |      | 615         | 563         |      |
| PASS/TURNING MVMT       | 168      | 167       | 160       | 144       | 183       |      | 174       | 135       |      | 161       | 143       |      | 647         | 628         |      |
| DEVIATING               | 50       | 84        | 70        | 59        | 78        |      | 83        | 69        |      | 63        | 59        |      | 255         | 290         |      |
| WRONG WAY               | 49       | 81        | 103       | 86        | 232       |      | 93        | 96        |      | 72        | 47        |      | 300         | 456         |      |
| ALL OTHERS              | 52       | 74        | 51        | 77        | 82        |      | 90        | 72        |      | 42        | 46        |      | 261         | 274         |      |
| RIGHT OF WAY (M.V.)     | 274      | 299       | 292       | 238       | 306       |      | 242       | 220       |      | 324       | 278       |      | 1078        | 1103        |      |
| RIGHT OF WAY (PED.)     | 13       | 26        | 79        | 30        | 63        |      | 92        | 128       |      | 32        | 41        |      | 167         | 258         |      |
| FAILURE TO CONTROL      | 252      | 194       | 133       | 53        | 79        |      | 101       | 78        |      | 168       | 138       |      | 574         | 489         |      |
| FOLLOW TOO CLOSE        | 167      | 169       | 177       | 137       | 201       |      | 175       | 231       |      | 212       | 260       |      | 691         | 861         |      |
| INATTENTIVE             | 139      | 152       | 173       | 155       | 184       |      | 231       | 200       |      | 170       | 157       |      | 695         | 693         |      |
| UNSAFE BACKING          | 31       | 32        | 35        | 19        | 21        |      | 33        | 30        |      | 26        | 25        |      | 109         | 108         |      |
| DR. SIGNAL              | 0        | 0         | 2         | 0         | 1         |      | 1         | 1         |      | 1         | 0         |      | 2           | 2           |      |
| BIKE/PED                | 8        | 12        | 47        | 15        | 19        |      | 74        | 28        |      | 14        | 21        |      | 111         | 80          |      |
| TOTAL HAZARDOUS         | 3,299    | 4,312     | 4,664     | 3,644     | 5,398     | 0    | 4,376     | 4,952     | 0    | 3,739     | 3,303     | 0    | 15,058      | 17,965      | 0    |
|                         |          |           |           |           |           |      | 1         |           |      | 1         |           |      |             |             |      |
| NON-HAZARDOUS           |          |           |           |           |           |      |           |           |      |           |           |      |             |             |      |
| VIOLATIONS              |          |           |           |           |           |      |           |           |      |           |           |      |             |             |      |
| DI A/ELL DEC            | 4055     | 4.40.4    | 4440      | 4040      | 4504      |      | 4.404     | 4547      |      | 4047      | 4050      |      | 4704        |             |      |
| DL/VEH REG<br>VEH EQUIP | 1055     | 1424      | 1440      | 1248      | 1561      |      | 1464      | 1517      |      | 1017      | 1053      |      | 4784<br>506 | 5555<br>065 |      |
| HIT AND RUN             | 97<br>64 | 206<br>81 | 317<br>87 | 141<br>79 | 281<br>84 |      | 142<br>80 | 297<br>75 |      | 126<br>67 | 181<br>48 |      | 290         | 965<br>288  |      |
| ALL OTHERS              | 19       | 23        | 67<br>25  | 34        | 25        |      | 48        | 75<br>15  |      | 8         | 46<br>9   |      | 109         | 72          |      |
| ALLOTHERS               | 19       | 23        | ۷۵        | 34        | 20        |      | 40        | 15        |      | 0         | Э         |      | 109         | 12          |      |
| TOTAL NON-HAZ           | 1,235    | 1,734     | 1,869     | 1,502     | 1,951     | 0    | 1,734     | 1,904     | 0    | 1,218     | 1,291     | 0    | 5,689       | 6,880       | 0    |
|                         |          |           |           |           |           |      |           |           |      |           |           |      |             |             |      |
| TOTAL VIOLATIONS        | 4,534    | 6,046     | 6,533     | 5,146     | 7,349     | 0    | 6,110     | 6,856     | 0    | 4,957     | 4,594     | 0    | 20,747      | 24,845      | 0    |

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## MADISON POLICE DEPARTMENT TRAFFIC ENFORCEMENT ACTIVITY -- TEST -- QUARTERLY REPORT -- (2008-2010) FIRST QUARTER

|                     | 1s   | t QUART | ER    | 2n   | d QUART | ER   | 3rd  | d QUARTI | ER   | 4tl   | n QUARTI | ER   | END   | OF YEAR |      |
|---------------------|------|---------|-------|------|---------|------|------|----------|------|-------|----------|------|-------|---------|------|
| HAZARDOUS           |      |         |       |      |         |      |      |          |      |       |          |      |       | TOTALS  |      |
| VIOLATIONS          | 2008 | 2009    | 2010  | 2008 | 2009    | 2010 | 2008 | 2009     | 2010 | 2008  | 2009     | 2010 | 2008  | 2009    | 2010 |
|                     |      |         |       |      |         |      |      |          |      |       |          |      |       |         |      |
|                     |      |         |       |      |         |      |      |          |      |       |          |      |       |         |      |
| OMVWI (A)           | 0    | 1       | 0     | 1    | 0       |      | 0    | 1        |      | 0     | 1        |      | 1     | 3       |      |
| OMVWI (B)           | 0    | 0       | 0     | 1    | 0       |      | 0    | 1        |      | 0     | 1        |      | 1     | 2       |      |
| RECKLESS            | 0    | 0       | 0     | 0    | 1       |      | 0    | 0        |      | 0     | 0        |      | 0     | 1       |      |
| SPEEDING            | 545  | 1193    | 1813  | 705  | 1582    |      | 681  | 1293     |      | 786   | 905      |      | 2717  | 4973    |      |
| STOP & GO           | 18   | 39      | 24    | 19   | 30      |      | 29   | 61       |      | 32    | 33       |      | 98    | 163     |      |
| ARTERIAL            | 23   | 20      | 18    | 3    | 10      |      | 3    | 25       |      | 6     | 8        |      | 35    | 63      |      |
| PASS/TURNING MVMT   | 10   | 18      | 14    | 6    | 20      |      | 11   | 14       |      | 9     | 4        |      | 36    | 56      |      |
| DEVIATING           | 0    | 1       | 3     | 0    | 1       |      | 1    | 2        |      | 0     | 1        |      | 1     | 5       |      |
| WRONG WAY           | 12   | 31      | 38    | 9    | 84      |      | 13   | 28       |      | 25    | 12       |      | 59    | 155     |      |
| ALL OTHERS          | 0    | 5       | 0     | 0    | 1       |      | 0    | 2        |      | 0     | 1        |      | 0     | 9       |      |
| RIGHT OF WAY (M.V.) | 28   | 23      | 58    | 33   | 53      |      | 23   | 33       |      | 42    | 31       |      | 126   | 140     |      |
| RIGHT OF WAY (PED.) | 0    | 9       | 42    | 7    | 6       |      | 18   | 50       |      | 5     | 6        |      | 30    | 71      |      |
| FAILURE TO CONTROL  | 6    | 1       | 3     | 3    | 1       |      | 2    | 2        |      | 3     | 2        |      | 14    | 6       |      |
| FOLLOW TOO CLOSE    | 0    | 1       | 1     | 0    | 1       |      | 0    | 3        |      | 0     | 2        |      | 0     | 7       |      |
| INATTENTIVE         | 0    | 0       | 1     | 3    | 1       |      | 0    | 0        |      | 0     | 2        |      | 3     | 3       |      |
| UNSAFE BACKING      | 0    | 0       | 0     | 0    | 0       |      | 0    | 0        |      | 0     | 1        |      | 0     | 1       |      |
| DR. SIGNAL          | 0    | 0       | 0     | 0    | 0       |      | 0    | 0        |      | 0     | 0        |      | 0     | 0       |      |
| BIKE/PED            | 0    | 0       | 0     | 0    | 0       |      | 0    | 1        |      | 0     | 0        |      | 0     | 1       |      |
| TOTAL HAZARDOUS     | 642  | 1,342   | 2,015 | 790  | 1,791   | 0    | 781  | 1,516    | 0    | 908   | 1,010    | 0    | 3,121 | 5,659   | 0    |
|                     |      |         |       |      |         |      |      |          |      |       |          |      |       |         |      |
| NON-HAZARDOUS       |      |         |       |      |         |      |      |          |      |       |          |      |       |         |      |
| VIOLATIONS          |      |         |       |      |         |      |      |          |      |       |          |      |       |         |      |
| DL/VEH REG          | 83   | 144     | 216   | 70   | 178     |      | 87   | 147      |      | 89    | 97       |      | 329   | 566     |      |
| VEH EQUIP           | 28   | 118     | 196   | 35   | 141     |      | 49   | 139      |      | 52    | 92       |      | 164   | 490     |      |
| HIT AND RUN         | 0    | 0       | 0     | 0    | 1       |      | 0    | 0        |      | 0     | 0        |      | 0     | 1       |      |
| ALL OTHERS          | 3    | 13      | 17    | 0    | 4       |      | 2    | 0        |      | 1     | 4        |      | 6     | 21      |      |
| /LE OTTIENS         |      | 10      | 1,    |      | 7       |      | _    | O        |      | '     | 7        |      |       |         |      |
| TOTAL NON-HAZ       | 114  | 275     | 429   | 105  | 324     | 0    | 138  | 286      | 0    | 142   | 193      | 0    | 499   | 1,078   | 0    |
| TOTAL VIOLATIONS    | 756  | 1,617   | 2,444 | 895  | 2,115   | 0    | 919  | 1,802    | 0    | 1,050 | 1,203    | 0    | 3,620 | 6,737   | 0    |
|                     |      | ,       |       |      |         |      |      | ,        |      |       |          |      | •     | •       |      |

Updated: 5/10/10/jak

#### MADISON POLICE DEPARTMENT

### 2010 Alcohol (OWI) Enforcement Grant

\*Citations Issued Warnings Issued Total

**Jan to Mar 2010** 25 1 26

### **2010 Speed Enforcement Grant**

\*Citations Issued Warnings Issued Total

**Jan to Mar 2010** 49 3 52

### **2010 Pedestrian Safety Enforcement Grant**

\*Citations Issued Warnings Issued Total

**Jan to Mar 2010** 20 0 20

<sup>\*</sup>Various offenses which are reflected in the Department quarterly totals.

## **Madison Police Department**

## 2010 First Quarter - Warning Totals (Stop Card and Written)

|                 | Central | East | North | South | West |
|-----------------|---------|------|-------|-------|------|
| Jan to Mar 2010 | 222     | 207  | 139   | 140   | 140  |

## **Madison Police Department**

## **2010 Traffic Complaint Hotline Quarterly Totals - First Quarter**

|                 |                |              |          |      | Total | Calls by Di | istrict |         |
|-----------------|----------------|--------------|----------|------|-------|-------------|---------|---------|
| Jan to Mar 2010 | Citywide calls | Letters Sent | Recorded | West | East  | South       | North   | Central |
|                 | 223            | 130          | 93       | 81   | 29    | 45          | 14      | 54      |

Calls under "Recorded" are kept in a database for each district to view complaint areas. These calls are either general speeding complaints for certain streets or calls where there was not enough information available to send out a letter. General complaints are also forwarded to each district as they come in.

### 2010 Boom Car Ordinance Totals - First Quarter

|                 | Citations | Warnings | Total |
|-----------------|-----------|----------|-------|
| Jan to Mar 2010 | 0         | 0        | 0     |

| Warning letters/Violation letters sent: 1/1/2010 -     | West | East | South | North | Central |
|--|------|------|-------|-------|---------|
| 3/31/2010  |      |      |       |       |         |
| Failure to Stop for Crossing Guard – warning           | 39   | 4    | 9     | 5     | 0       |
| Failure to Stop for Crossing Guard – citation          | 24   | 1    | 6     | 0     | 0       |
| Failure to stop for school bus w/red lights-warning    | 1    | 0    | 0     | 0     | 0       |
| Failure to stop for school bus w/red lights-citation   | 3    | 0    | 0     | 0     | 0       |
| Failure to stop for emer vehicle at Fire Station-      | 0    | 0    | 0     | 0     | 0       |
| Failure to stop for emer vehicle at Fire Station-      | 0    | 0    | 0     | 0     | 0       |
| citation   |      |      |       |       |         |
| Driving against traffic                                | 1    | 2    | 7     | 0     | 0       |
| Drop off in "No Stopping, Standing, Parking" zone      | 19   | 0    | 5     | 0     | 0       |
| Excessive speed in school zone                         | 23   | 1    | 56    | 51    | 0       |
| Excessive speed in school zone w/children present      | 5    | 0    | 7     | 0     | 0       |
| Failure to observe posted "STOP" sign                  | 11   | 0    | 63    | 5     | 0       |
| Failure to stop for clearly marked red stop light      | 38   | 0    | 7     | 0     | 0       |
| Failure to yield to pedestrian in a crosswalk          | 0    | 0    | 0     | 0     | 0       |
| Mid-block U-turn in a school zone                      | 13   | 17   | 0     | 1     | 0       |
| Parking in a "No Parking" zone                         | 17   | 7    | 0     | 1     | 0       |
| Parking too close to a crosswalk, less than 15 feet    | 6    | 0    | 0     | 0     | 0       |
| Stopping on/blocking marked crosswalk                  | 2    | 1    | 5     | 0     | 0       |
| Unsafe drop off of a child in the middle of the street | 4    | 6    | 0     | 0     | 0       |
| Miscellaneous  | 2    | 0    | 7     | 0     | 0       |
| Total Warnings / Violations by district*               | 208  | 39   | 172   | 63    | 0       |
| Total Warning letters/Violation letters sent*          | 203  | 39   | 169   | 63    | 0       |
| # of Adult School Xing Guard locations in the district | 17   | 8    | 10    | 11    | 2       |
| # of Schools served by Xing guards in the district     | 18   | 7    | 7     | 8     | 2       |

All letters sent are "warnings" as reported by Adult School Crossing Guards and/or ASCG Supervisors unless specifically listed as "citation" in which case a ticket was issued and mailed for the listed violation.

## SCHOOLS SERVED BY CROSSING GUARDS WITHIN EACH DISTRICT:

| WEST      | EAST     | SOUTH    | NORTH    | CENTRA    |
|-----------|----------|----------|----------|-----------|
| Crestwood | Allis    | Wingra   | Emerson  | Marquette |
| Falk      | Elvehjm  | Blssd    | Gompers  | OKeefe    |
| Huegel    | Glendale | Edgewoo  | BlckhwkM |           |
| Olson     | Hawthor  | Randall  | Lakeview |           |
| Midvale   | Kennedy  | Lincoln  | Lindberg |           |
| Queen of  | Schenk   | Franklin | Lowell   |           |
| Van Hise  | Whitehor | Leopold  | Mendota  |           |
| Hamilton  |          |          | Sandburg |           |
| John Muir |          |          |          |           |
| Jefferson |          |          |          |           |
| Memorial  |          |          |          |           |
| Orchard   |          |          |          |           |
| Toki M.S. |          |          |          |           |
| St. Maria |          |          |          |           |
| GlenSteph |          |          |          |           |
| Thoreau   |          |          |          |           |
| Chavez    |          |          |          |           |

<sup>\*</sup> Total warnings/violations may be higher than total letters sent if two or more violations are reported for the same driver/vehicle but one letter is sent showing both violations.