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## HOUSE RESOLUTION

URGING THE DEPARTMENT OF TRANSPORTATION SERVICES OF THE CITY AND COUNTY OF HONOLULU TO INSTALL A FOUR-WAY STOP AT THE INTERSECTION OF MANAGERS DRIVE AND HIAPO STREET IN WAIPAHU.

1           WHEREAS, an intersection is a location where two or more  
2 roads join or cross one another, which creates a planned point  
3 of conflict in the roadway system with different crossing and  
4 entering movements by both drivers and pedestrians, presenting  
5 one of the most complex traffic situations that motorists  
6 encounter; and  
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8           WHEREAS, despite improved intersection design and more  
9 sophisticated applications of traffic engineering measures,  
10 statistics with regard to motor vehicle crashes and pedestrian  
11 injuries and fatalities at intersections have not substantially  
12 changed in over 25 years as intersections represent a  
13 disproportionate share of the safety problem of our nation's  
14 roadways with 7,043 of 33,808 fatalities (approximately 20.8  
15 percent) occurring at an intersection or being intersection-  
16 related in 2009; and  
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18           WHEREAS, one such road crossing exists at the area of  
19 Managers Drive and Hiapo Street in Waipahu where nearby Waipahu  
20 Uka Neighborhood Park and bus stops often result in heavy  
21 pedestrian and motor vehicle use of this intersection, with  
22 pedestrians often illegally crossing the four lane road causing  
23 a safety concern; and  
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25           WHEREAS, while the installation of traffic signals at  
26 intersections often appears to be a solution to decreasing  
27 traffic incidents at these crossroads, that is not always the  
28 case as statistics appear to indicate that crashes at signalized  
29 intersections occur more frequently and with more severity than  
30 those at non-signalized intersections; and



1 WHEREAS, as population and development increases, traffic  
2 at unsignalized intersections grows, as does traffic volume and  
3 the potential for increased crashes, especially those involving  
4 pedestrians; and  
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6 WHEREAS, according to the Transportation Research Board of  
7 the National Academies alternatives to signalization at  
8 intersections that should be considered are two-way stop control  
9 (with or without flashing beacons), all-way stop control (with  
10 or without flashing beacons), and roundabouts; now, therefore,  
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12 BE IT RESOLVED by the House of Representatives of the  
13 Twenty-sixth Legislature of the State of Hawaii, Regular Session  
14 of 2011, that the Department of Transportation Services of the  
15 City and County of Honolulu is urged to install a four-way stop  
16 at the intersection of Managers Drive and Hiapo Street in  
17 Waipahu; and  
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19 BE IT FURTHER RESOLVED that certified copies of this  
20 Resolution be transmitted to Director of the Department of  
21 Transportation Services of the City and County of Honolulu.  
22  
23  
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OFFERED BY:



MAR 16 2011

