## CROSSWALK COMPLIANCE SURVEY

## PLEASE TYPE OR PRINT IN BLUE OR BLACK INK ALL INFORMATION

## pennsylvania

DEPARTMENT OF TRANSPORTATION
www.dot.state.pa.us
This survey is designed as a simple measure of motorists' and pedestrians' compliance at marked crosswalks. The following steps are recommended.

1. Select a marked crosswalk where there is a pedestrian crash history or where motorist noncompliance is demonstrated or reputed to be very poor.
2. Choose two 1-hour observation periods within a 1-week time period that have identical times and identical conditions. Example: same crosswalk, same times of the week (12 noon-1:00 PM on a Monday and a Tuesday) with similar weather patterns. Weather conditions that are conducive to walking (e.g., a dry, sunny day) are preferable. The observer may find that some or most of the crossings made by pedestrians will occur outside the crosswalk. The number of people who actually walk within the crosswalk lines may be minimal for the "before" studies, even though the total number of pedestrian uses at the subject crosswalk is substantial.
3. Conduct two sampling periods for each of the three post-installation ("after") periods.


WEATHER CONDITIONS

| Condition | Number of Pedestrians |  |
| :--- | :--- | :--- |
| Pedestrians who cross within the marked crosswalk and have no conflicts with motorists (there are no motorists present at the time). |  |  |
| Pedestrians who cross not within the crosswalk, but within 50 feet of either side of it, and have no conflicts with motorists <br> (there are no motorists present at the time). |  |  |
| Motorists who yield to pedestrians within the marked crosswalk. |  |  |
| Motorists who yield to pedestrians crossing within 50 feet of the marked crosswalk. |  |  |
| Pedestrians who yield to motorists within the marked crosswalk (motorist failure to yield). |  |  |
| Pedestrians who yield to motorists within 50 feet of the marked crosswalk. |  |  |

