

# Pedestrian Safety



Adapted from: Monterey Police Department

- **Statistics (1999 nation wide)**
  - 5,000 pedestrians are killed every year.
  - 85,000 pedestrians are injured every year.
  - A pedestrian is killed or injured about every 6 minutes.
  - In a typical 8-hour workday 4-5 pedestrians are killed
  - Everyday 13-14 pedestrians are killed
  - A "jet-load" (190) pedestrians is killed every two weeks
  - Everyday 232 pedestrians are injured
  - Pedestrian injuries and fatalities result in \$20 billion in societal costs.

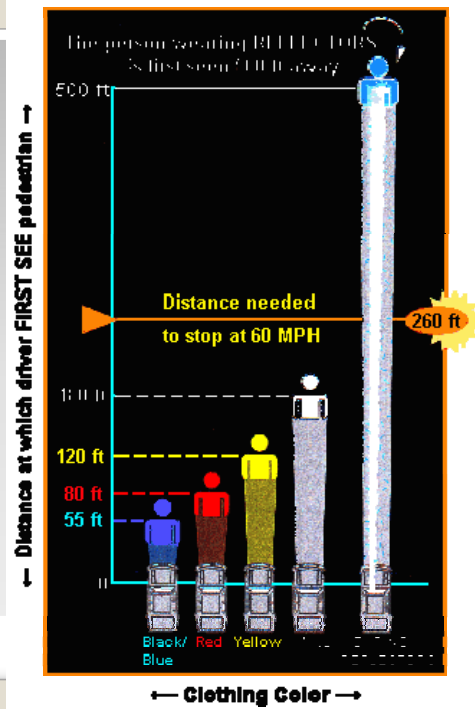
- **Who dies as a pedestrian?**

- 60 percent are working adults.
- 23 percent are elderly persons ages 65 or older.
- 17 percent are children up to the age of 20.

- **What role does alcohol play?**

- Alcohol involvement, either for the driver or for the pedestrian, was reported in 47 percent of the traffic crashes that resulted in pedestrian fatalities.
- Of the pedestrians involved, 31 percent were intoxicated, with blood alcohol concentrations (BAC) of 0.10 grams per deciliter (g/dl) or greater.
- In 5 percent of the crashes, both the driver and the pedestrian were intoxicated.

- Clothing
- Be Safe Be Bright
- Wear reflective Night



## Stopping Distances

Speed	Feet Per second	Distance needed to stop
• 15 mph	22 feet	33 feet
• 20 mph	29 feet	50 feet
• 25 mph	37 feet	67 feet
• 30 mph	44 feet	87 feet
• 35 mph	51 feet	111 feet

## • Summary

- Pedestrians do not always have the right of way
- Do not assume that the driver sees you
- Show extra caution during low visibility hours
- As a driver, practice safe driving and be particularly careful when pedestrians are around