

Chapter 7 - Intersections

- **Intersections**
- Why are the chances of having a collision higher at an intersection?

- **Uncontrolled Intersections**
- What is an uncontrolled intersection?
- Intersection with no signs or signals

- **Uncontrolled Intersections**
- In what order should you look before proceeding through an uncontrolled intersection?
- Left, right, left, & straight

- **Uncontrolled Intersections**
- Treat an uncontrolled intersection like a yield sign
- Check front and mirrors
- Check for pedestrians & other users
- **Controlled Intersections**
- What is the difference between an uncontrolled and controlled intersection?
- Has a yield, stop, or traffic signal

- **Controlled Intersections**
- What is a stale green light?
- Been green a while

- **Controlled Intersections**
- What is a fresh green light?
- Just turned green

- **Controlled Intersections**
- How many seconds out is the point of no return
- About 4 seconds

- **Controlled Intersections**
- How many seconds out is the point of no return
- Less than a second
- You're at the point of no return if you can't stop safely behind the stop line

- **Controlled Intersections**
- What is an unprotected left turn?
- Left turn with no turn arrow

- **Unprotected Left Turn**
- Move to center of intersection
- Keep wheels straight
- Hug the center line (what position is this)
- Go when clear or oncoming traffic stops

- **Protected Left Turn**
- What is an advantage of having a protected left turn, and what is a disadvantage?
- **Right Turn**
- Watch for pedestrians
- When do you begin your right turn?
- When your front bumper is even with the curb line
- **Right on Red**
- What are the steps for turning right on red?
- Stop completely
- Yield to oncoming traffic turning left & pedestrians
- Go when clear
- **Left on Red**
- When can you turn left on red?
- Turning from 1 one-way street to another
- **Controlled Intersections with Stop sign**
- Complete stop behind the stop line and yield right of way
- **Controlled Intersections with Yield signs**
- Slow and prepare to stop
- **Controlled Intersections with a view blocked on left**
- What could you do to help you see?
- **Controlled Intersections - Joining Traffic**
- Be sure you have enough space before making the turn
- **Judging Gaps**
- Which search pattern should you use when judging space gaps?
- Look from left to right
- How long does it take for a car to cross the street and how much space do you need in blocks?
- 3-4 seconds and about 2/3 of a block
- How long does it take for you to turn right and accelerate to 30 mph and how many blocks should you allow?
- 6 seconds and 1 block
- How many blocks or miles should you allow to turn right and accelerate to 55 mph.
- 3 blocks or about ¼ mile
- How long does it take for you to turn left and accelerate to 30 mph.
- 7 seconds - You have to cross both lanes of traffic
- **Right of Way**
- When do you have the right of way
- When it is given to you
- What does it mean when you yield the right of way?

- Letting others go first
- Traffic signs and signals show who SHALL yield the right of way
- ALWAYS yield to pedestrians

- **Railroad Crossing**
- How far away from the tracks is the sign?
- About 250 ft. from the tracks

- **Railroad Crossing**
- How far away from the tracks is the sign?
- Right by the tracks

- **Railroad Crossing**
- What is a controlled railroad crossing?
- Crossing has lights and crossing gates

- **Railroad Crossing**
- What actions should you take before crossing railroad tracks?
- Look both ways, slow down, and listen for trains

- **Railroad Crossing**
- If you see a train, be sure to check for trains on other tracks before proceeding
- Yield at uncontrolled tracks
- Prepare to stop if following a bus or truck