

Intersections

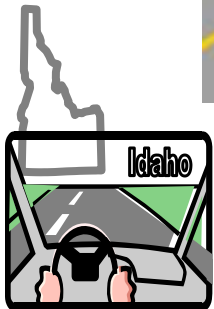
- **Controlled** by signs and/or signals
- **NOT Controlled (uncontrolled)** by signs and signals, multi-lanes, or pavement



If the red car and blue car arrived simultaneously, why is the red car going first?



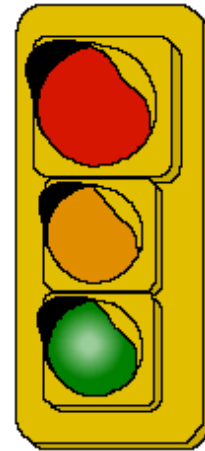
If the three cars arrived simultaneously, why is the red car going first?



Signals – manual chapter 3

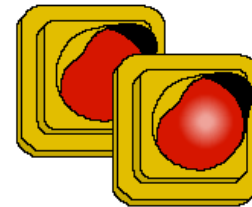
- Steady lights – what do they mean?

 - Red, Yellow, Green

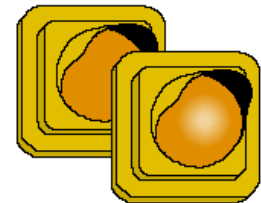


- Flashing lights

 - Red and Yellow

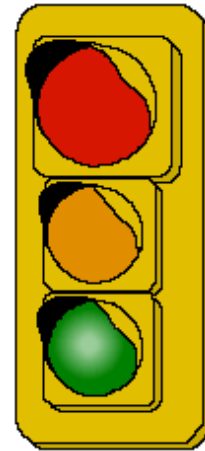


- Signal/Sign combinations



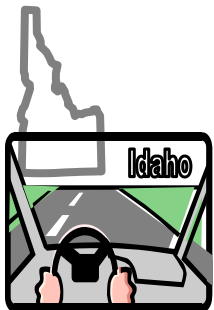
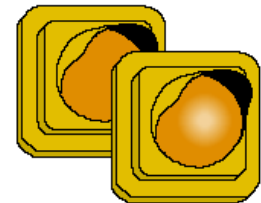
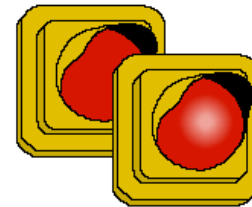
Steady Lights

- Red = Stop
- Yellow = Slow down and prepare to stop, or clear intersection
- Green = Look and Go



Flashing lights

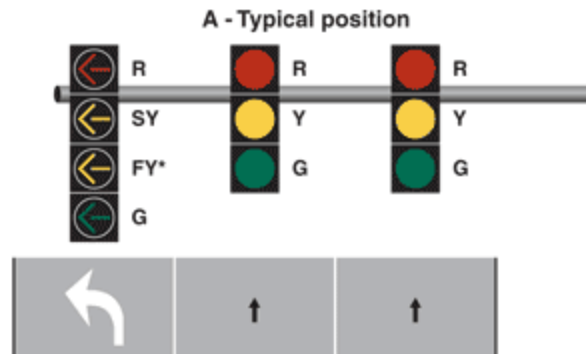
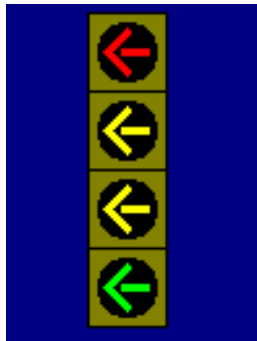
- Red = Stop Sign
- Yellow = Proceed with Caution (not same as green)



Left Turn 4 Vertical Lights

See manual chapter 3 and read to understand this light.

Figure 4D-12. Typical Position and Arrangements of Separate Signal Faces with Flashing Yellow Arrow for Protected/Permissive Mode and Protected Only Mode Left Turns



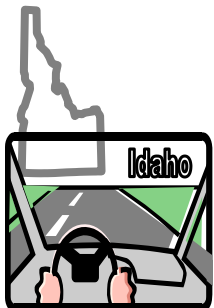
Legend
→ Direction of travel
SY Steady yellow
FY Flashing yellow

* Shall not be displayed when operating in the protected only mode



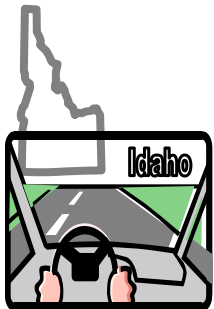
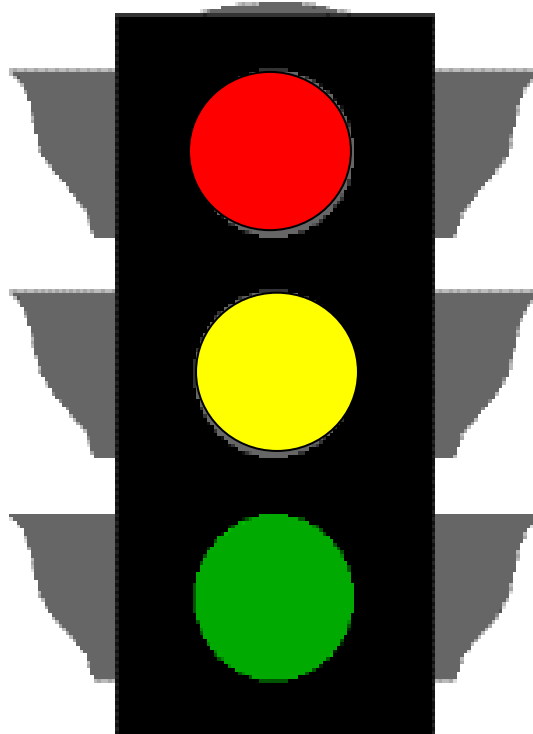
What is the purpose of these lights?
What does a FY (flashing yellow) arrow mean?

Answer: Yield to Oncoming Traffic



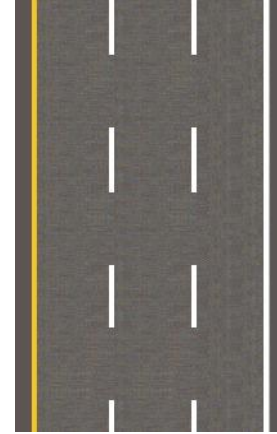
Traffic Lights

Do you know all traffic light meanings?

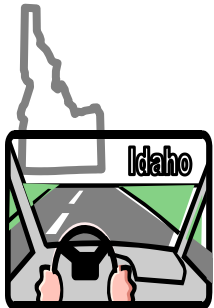
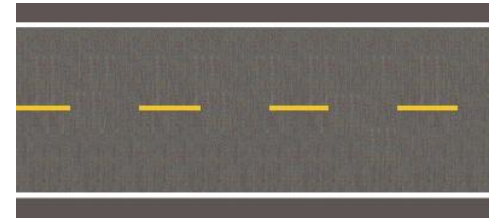


White vs Yellow Lines

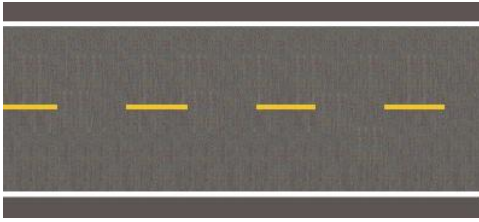
- White lines (in the middle) means one way traffic.



- Yellow lines (in the middle) means two way traffic.



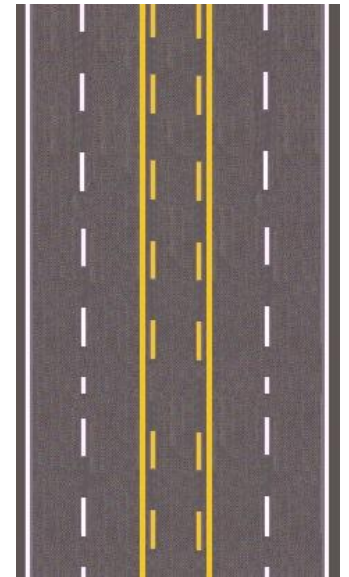
Pavement Markings



Always be to what side of a yellow line?

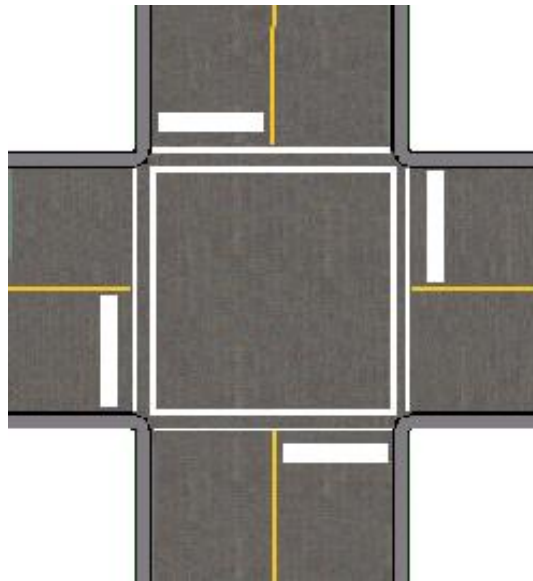
Can I cross more than 1 lane at a time? What if I need to change 2 lanes?

Left turn only lane



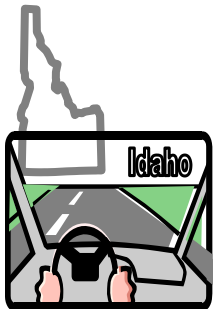
Where is the Stop Line and where is the Crosswalk?

ONE Way



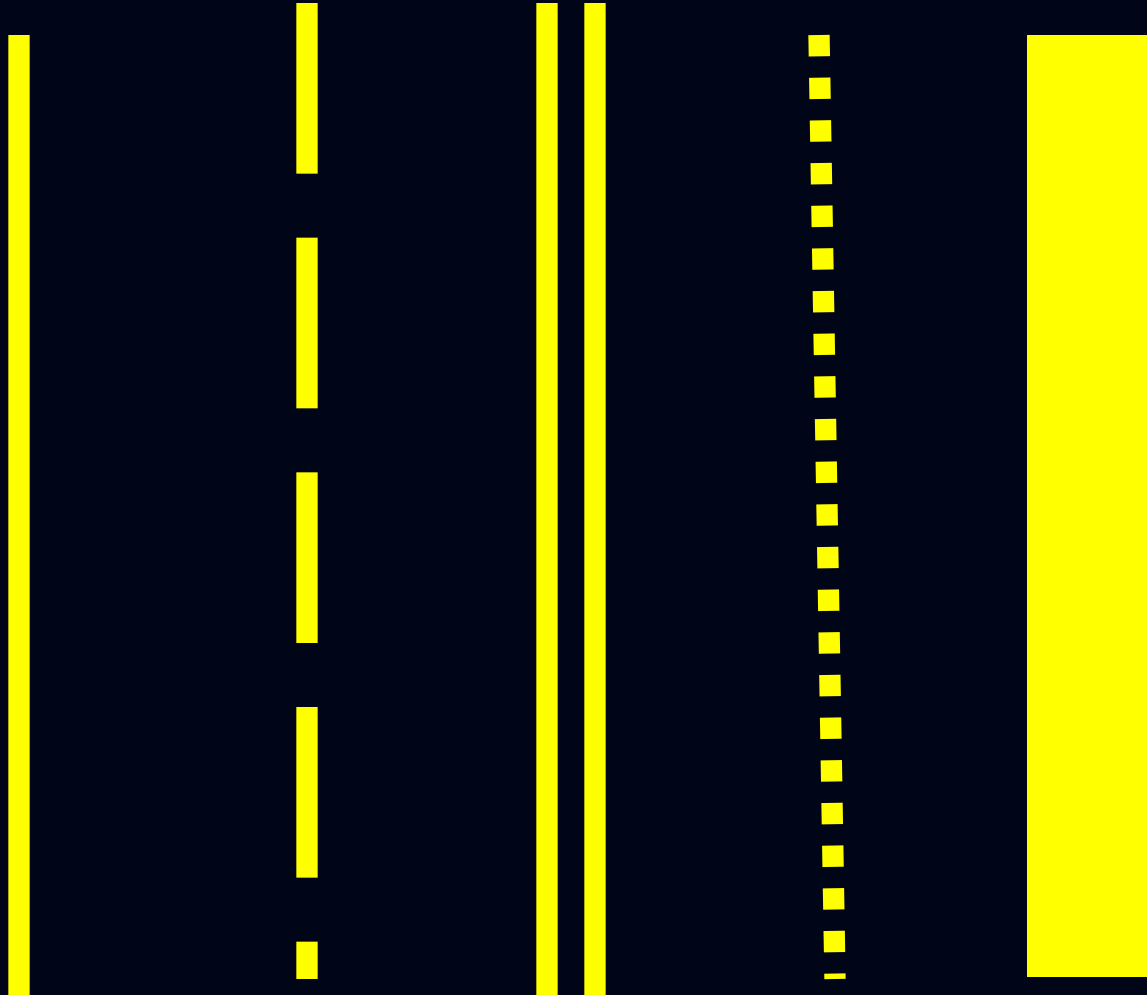
Stop lines

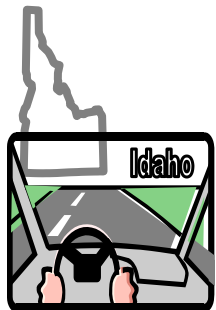
Cross Walks



YELLOW LINES

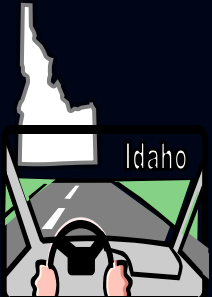
- ALWAYS KEEP TO THE RIGHT OF A YELLOW LINE





BROKEN YELLOW LINES

- SEPARATES TRAFFIC GOING IN OPPOSITE DIRECTIONS
- BOTH DIRECTIONS MAY CROSS THIS LINE
- PASSING IS PERMITTED



YELLOW DOTS

- SEPARATES TRAFFIC GOING IN OPPOSITE DIRECTIONS
- LANE GUIDE MARKERS
- KEEP TO THE RIGHT OF THIS LINE



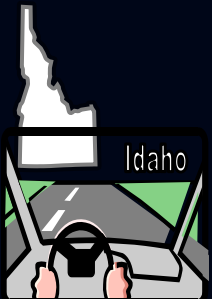
SOLID YELLOW LINE

- SEPARATES TRAFFIC GOING IN OPPOSITE DIRECTIONS
- KEEP TO THE RIGHT OF THIS LINE
- DO NOT PASS BUT CAN TURN LEFT OFF OF THE ROADWAY



DOUBLE SOLID YELLOW LINES

- SEPARATES TRAFFIC GOING IN OPPOSITE DIRECTIONS
- KEEP TO THE RIGHT
- BOTH DIRECTIONS OF TRAFFIC MAY NOT PASS
- LEFT TURNS FROM ROADWAY PERMITTED



SOLID YELLOW WITH A YELLOW BROKEN LINE



- **TRAFFIC WITH THE SOLID LINE CANNOT PASS**
- **TRAFFIC WITH THE BROKEN LINE MAY PASS**

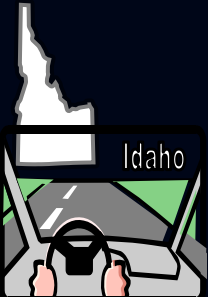


WHITE LINES



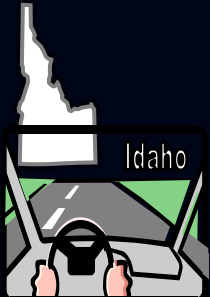
SOLID WHITE

- USUALLY A FOG LINE ALONG THE RIGHT SIDE OF A ROADWAY MARKING THE EDGE OF THE TRAVEL PORTION OF A ROADWAY
- STAY TO THE LEFT OF THE FOG LINE



BROKEN WHITE

- SEPARATES TRAFFIC GOING IN THE SAME DIRECTION
- ONE WAY STREETS
- DRIVERS MAY CROSS THIS LINE



WHITE DOTS

- LANE MARKERS
- HELPS GIVE LANE INFORMATION TO DRIVERS WHEN TURNING
- KEEP TO THE LEFT OF THIS DOTTED LINE



DOUBLE SOLID LINES

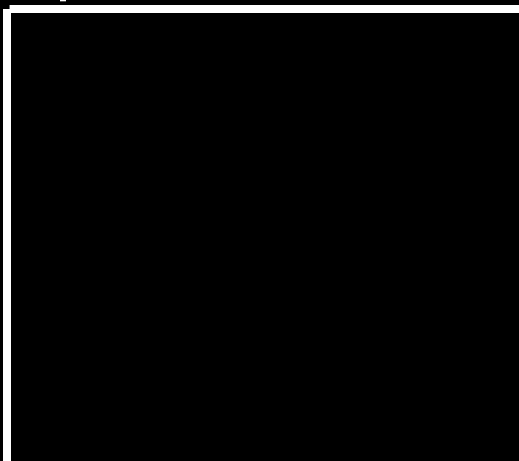
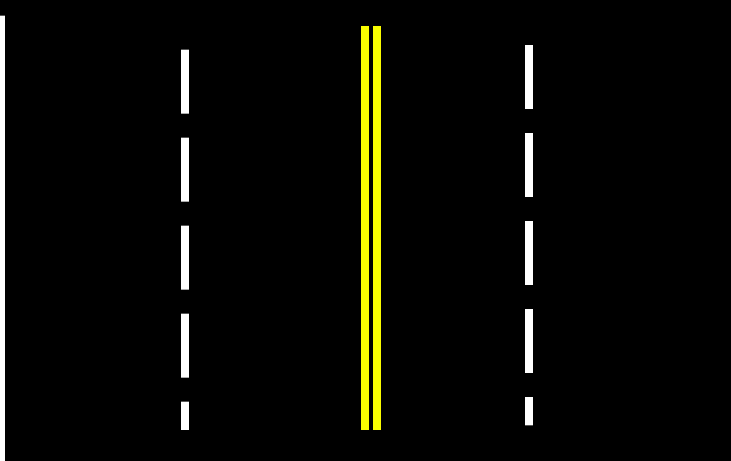
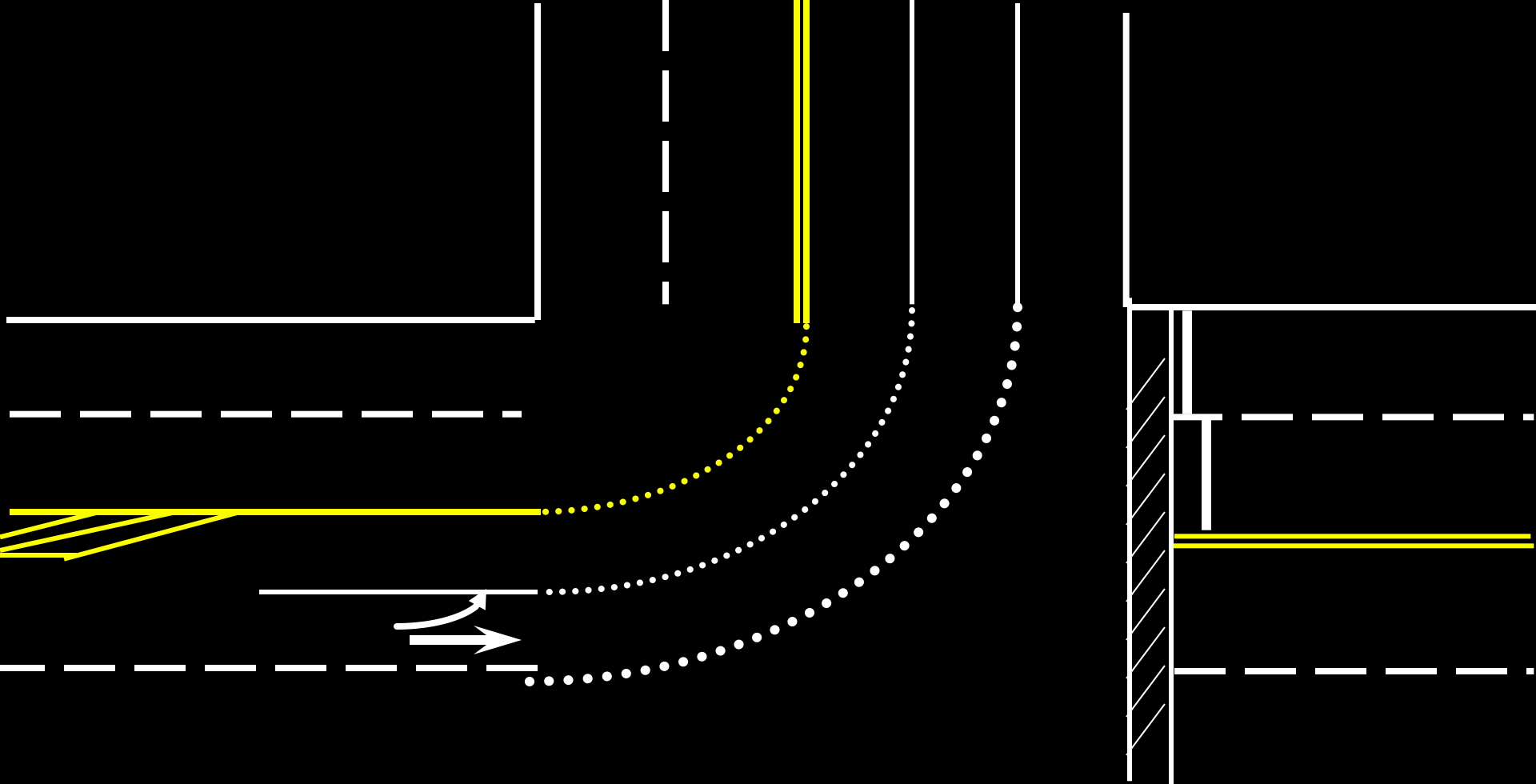
- SEPARATES TRAFFIC GOING IN THE SAME DIRECTION
- BOTH LANES OF TRAFFIC CAN'T CROSS



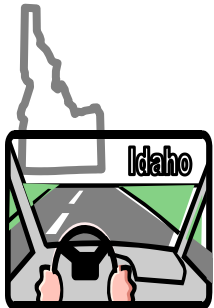
BARRIER LINE

- **TREAT THIS LINE AS IF IT WERE A CONCRETE BARRIER**
- **DO NOT CROSS**
- **THIS LINE IS TWICE AS WIDE AS A NORMAL LANE LINE**



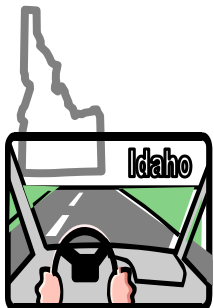
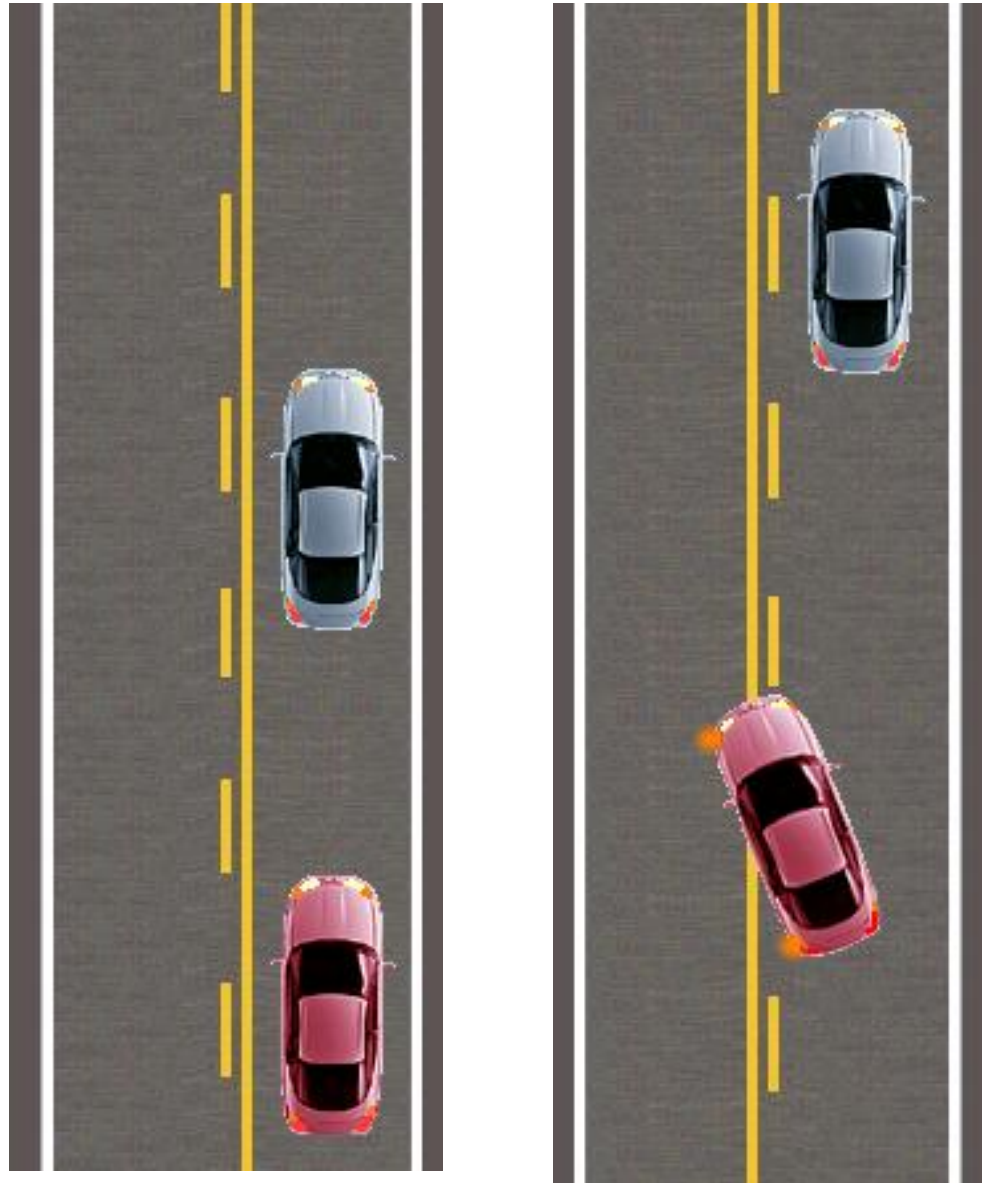


SLC Carpool Lane Sign



- HOV = High Occupancy Vehicle Lane
- 2 or more occupants in the vehicle
- White diamond in lane to signify carpool lane

Passing Lane Markings



Signals



How to signal



When to signal



Improper signal

