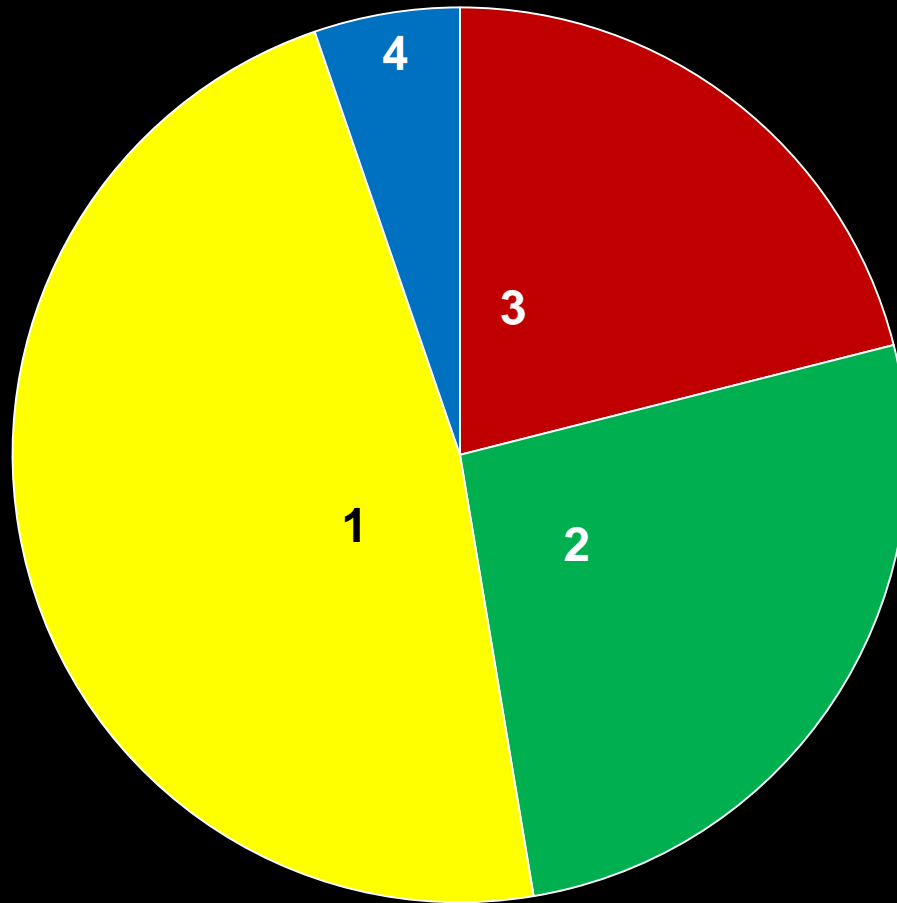


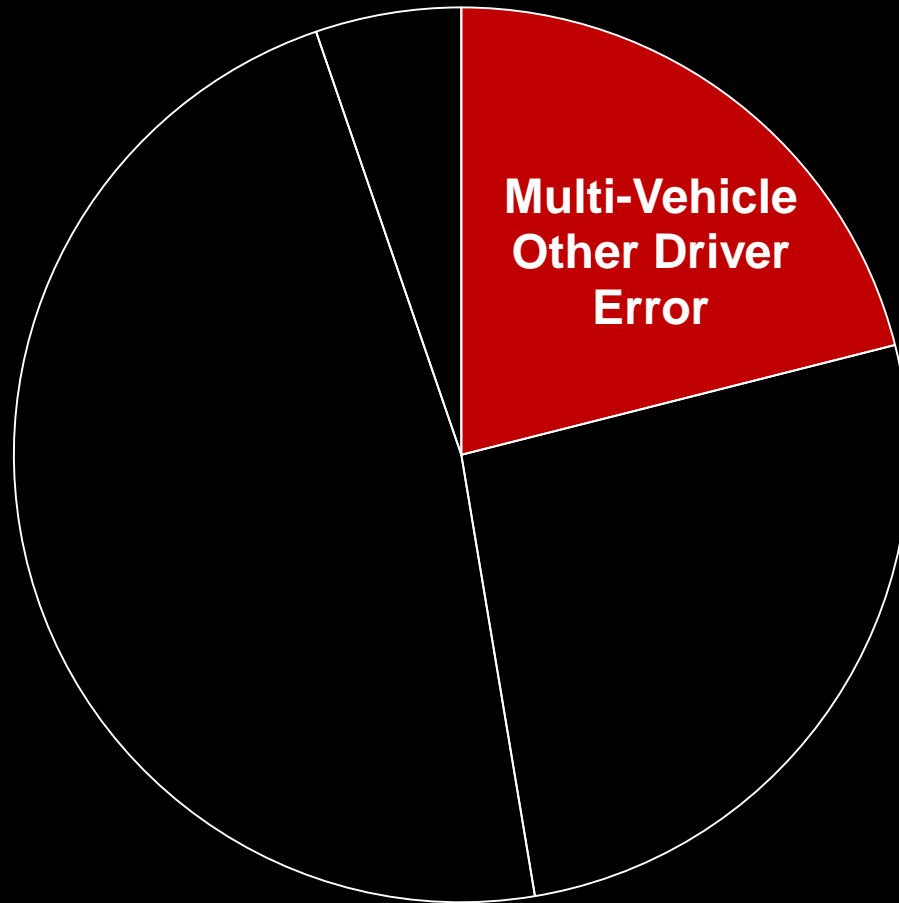


# Crash Causation Factors

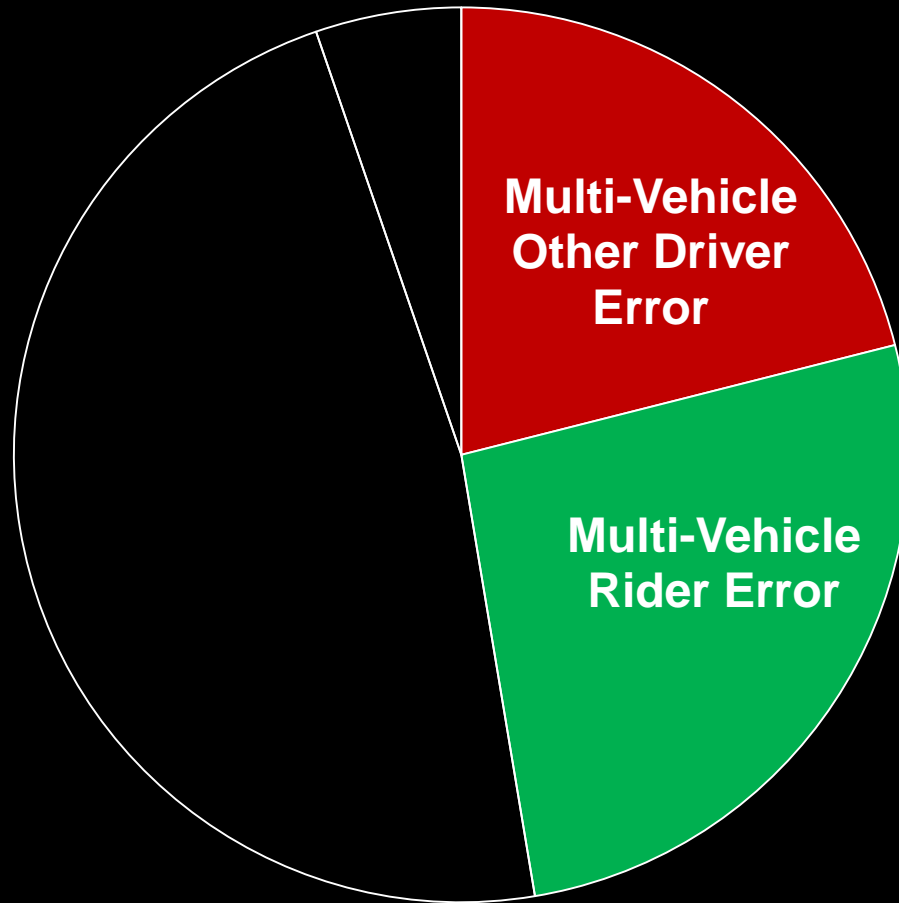
Which is other drivers at fault?



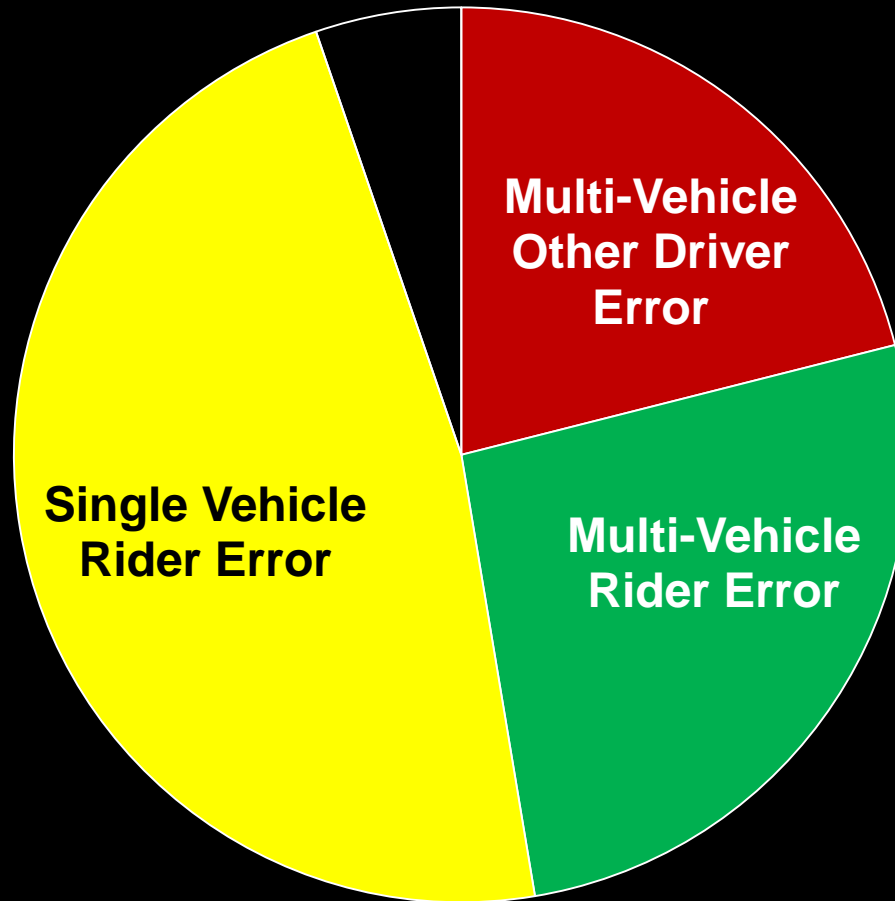
# Crash Causation Factors



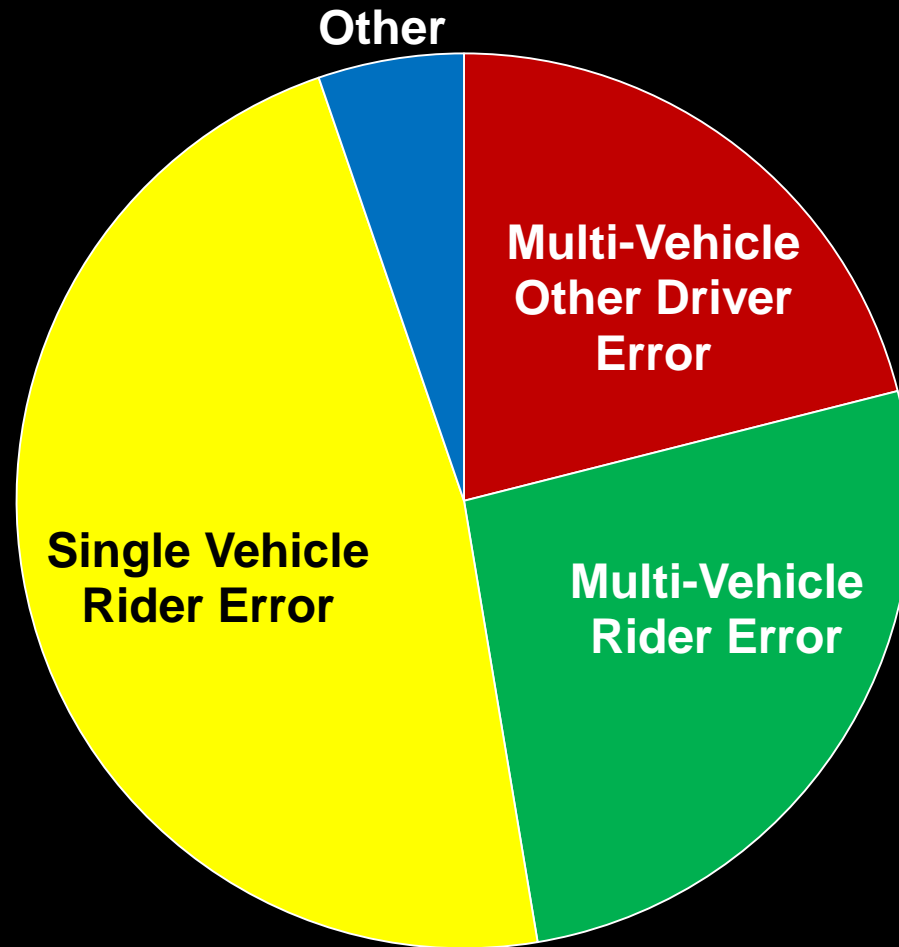
# Crash Causation Factors



# Crash Causation Factors



# Crash Causation Factors





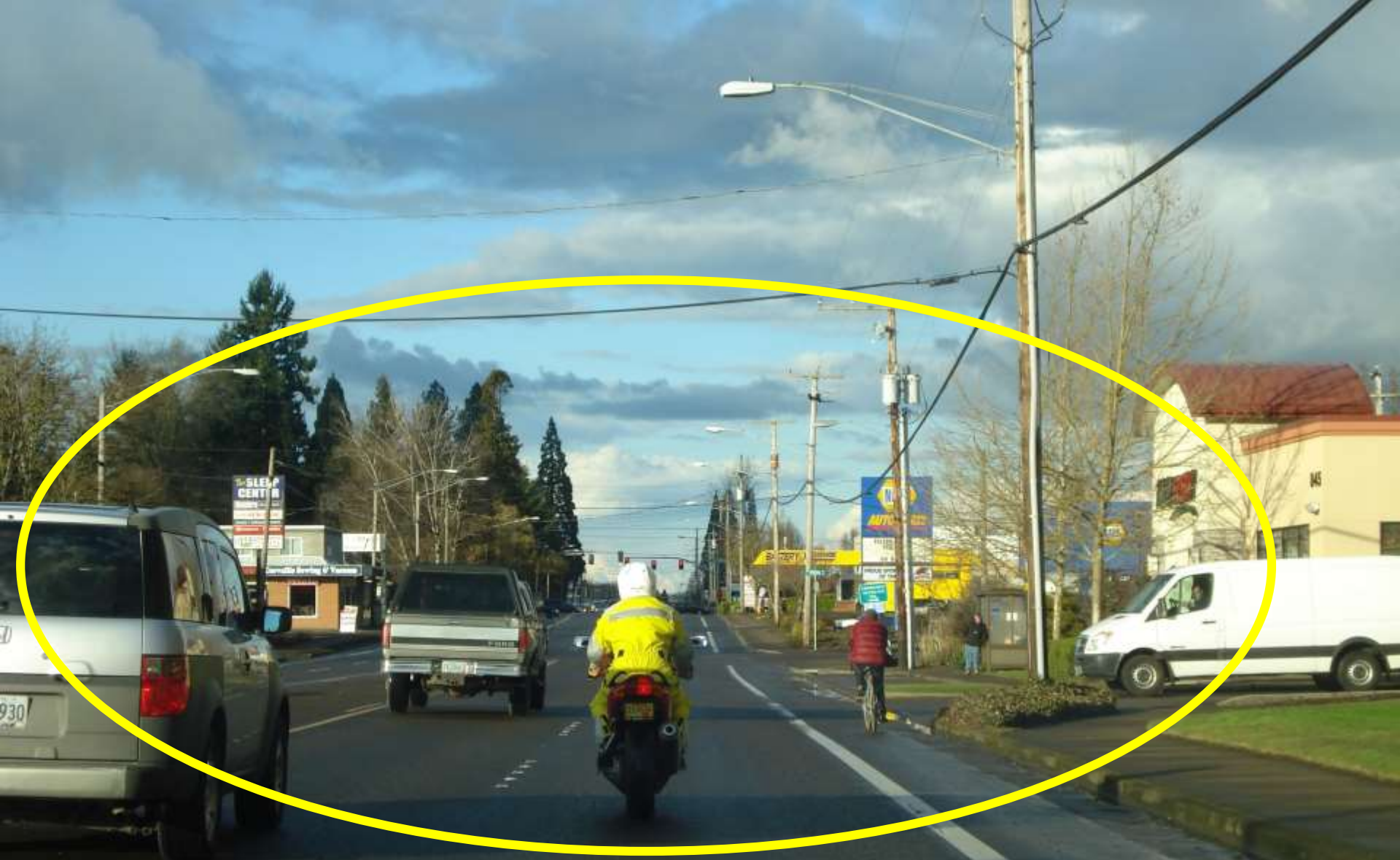


**20-Second Line of Sight**





**20-Second Line of Sight**



# 10-Second Immediate Path



# Following Distance

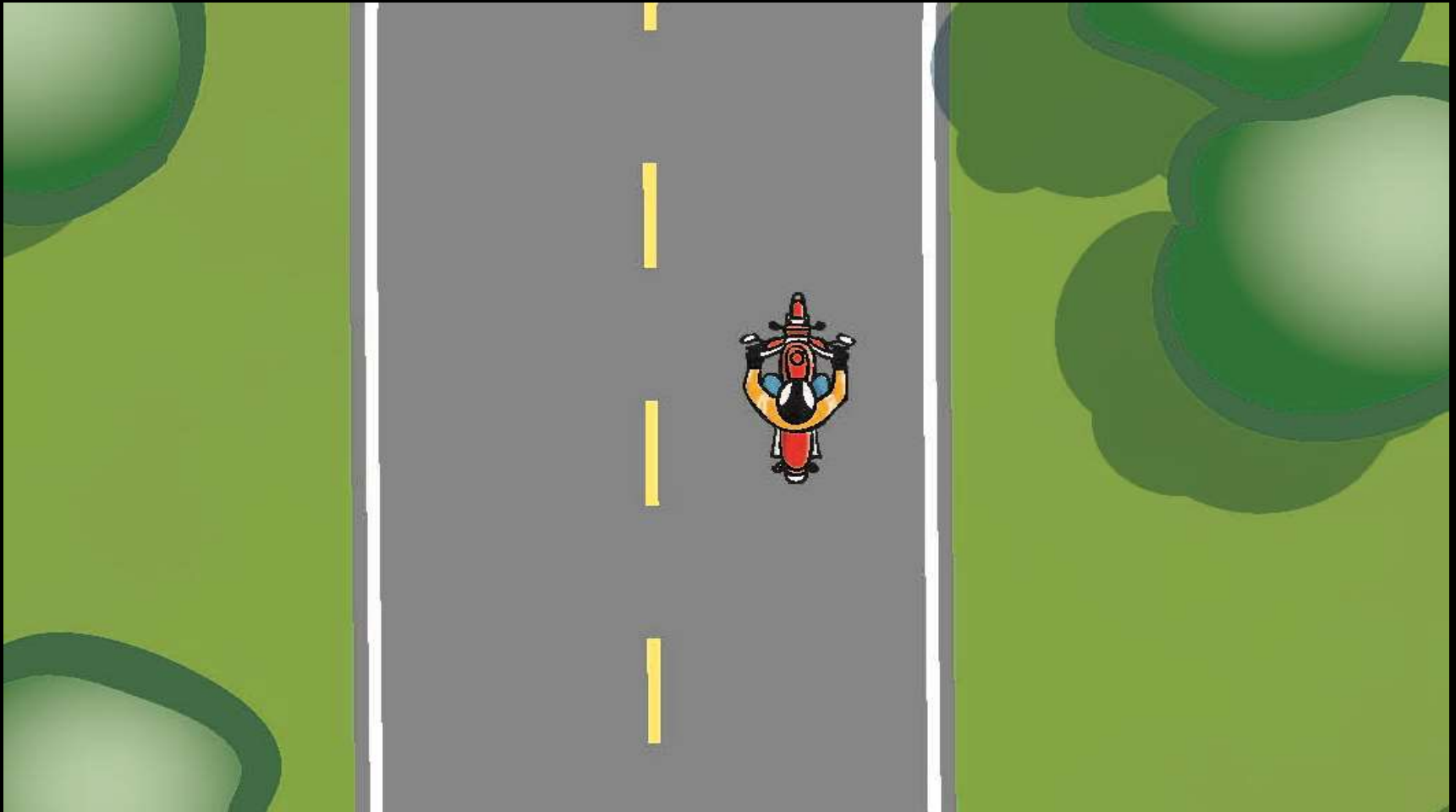




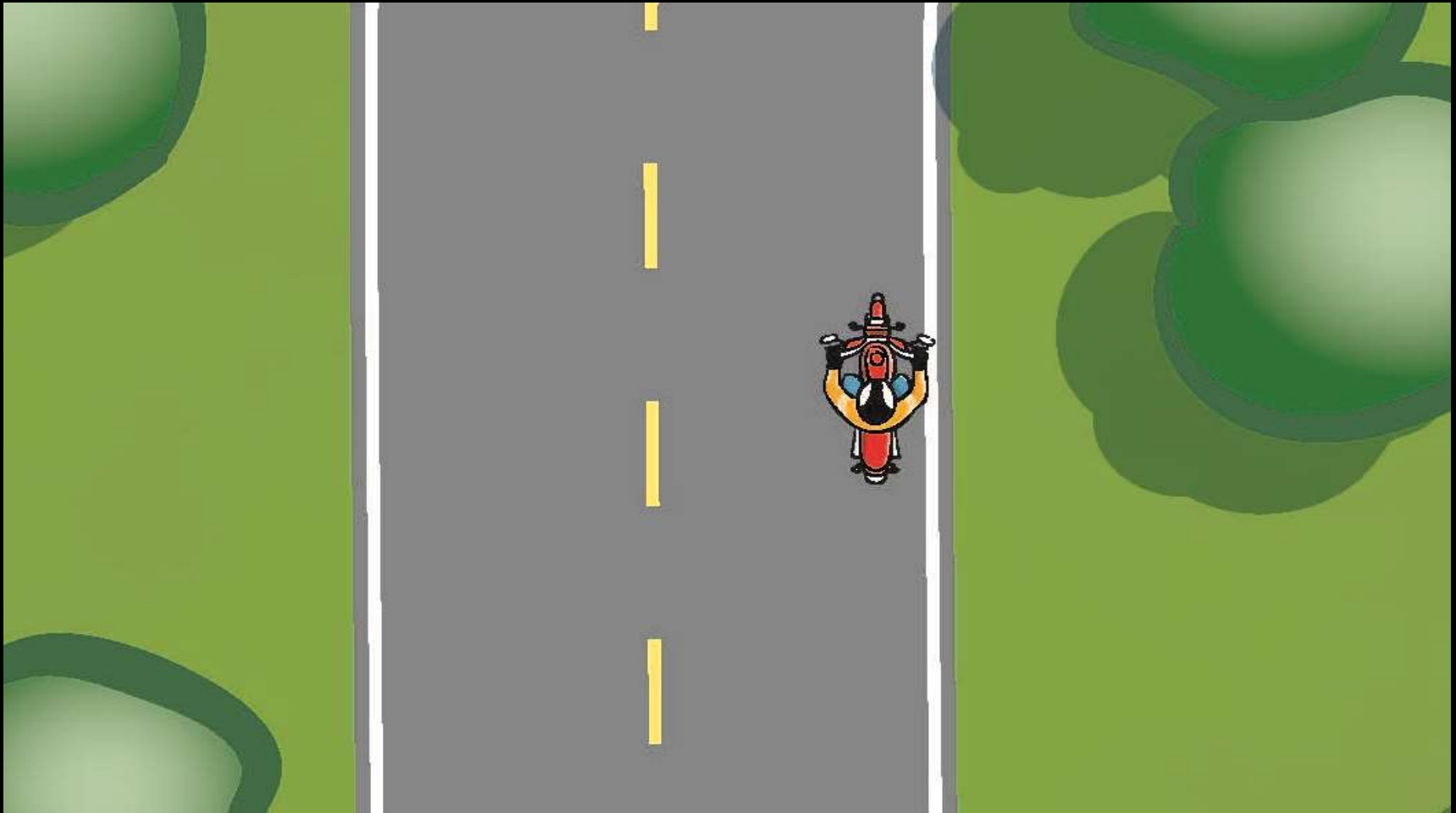
# Lane Position



# Lane Position

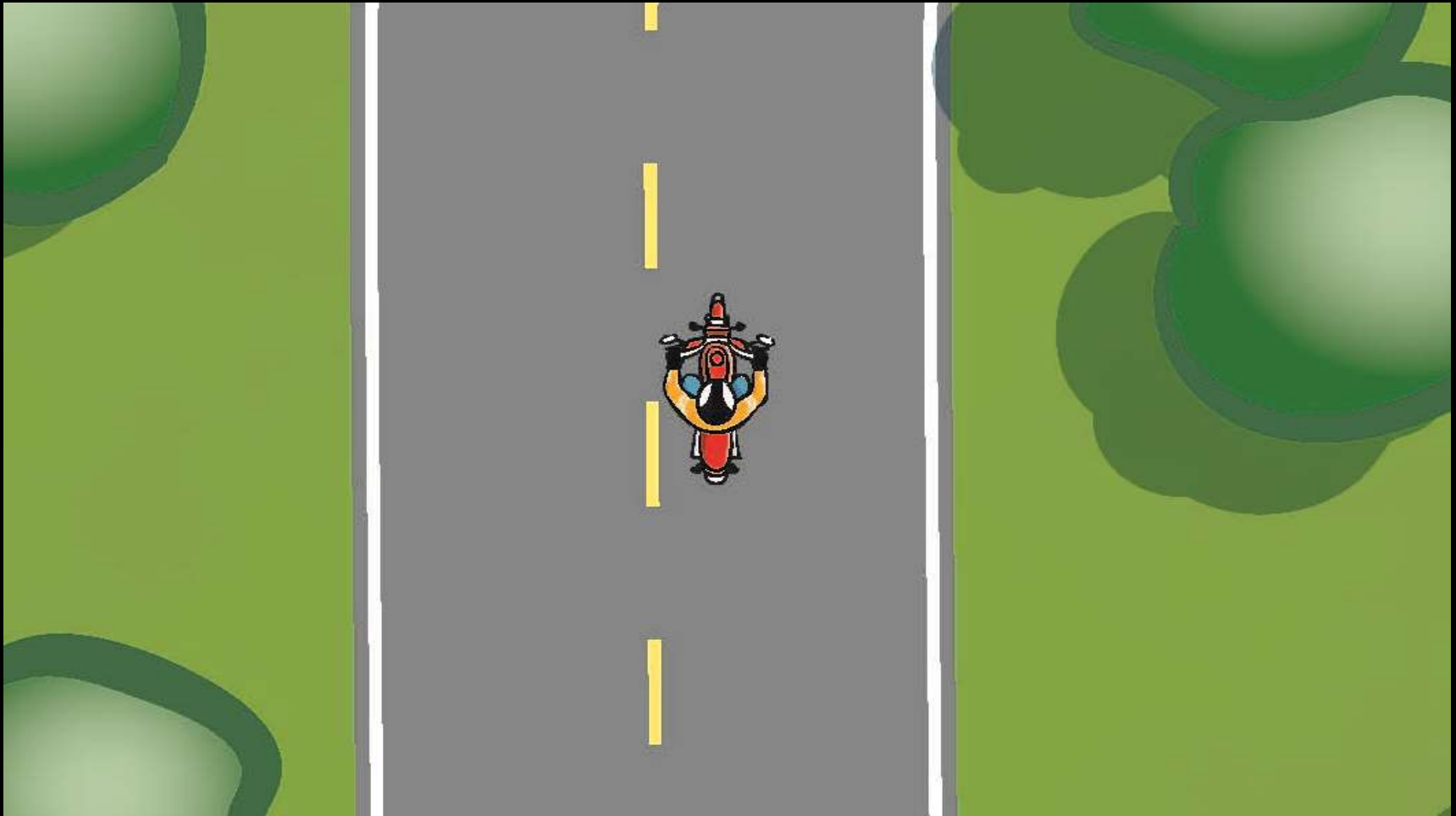


# Lane Position

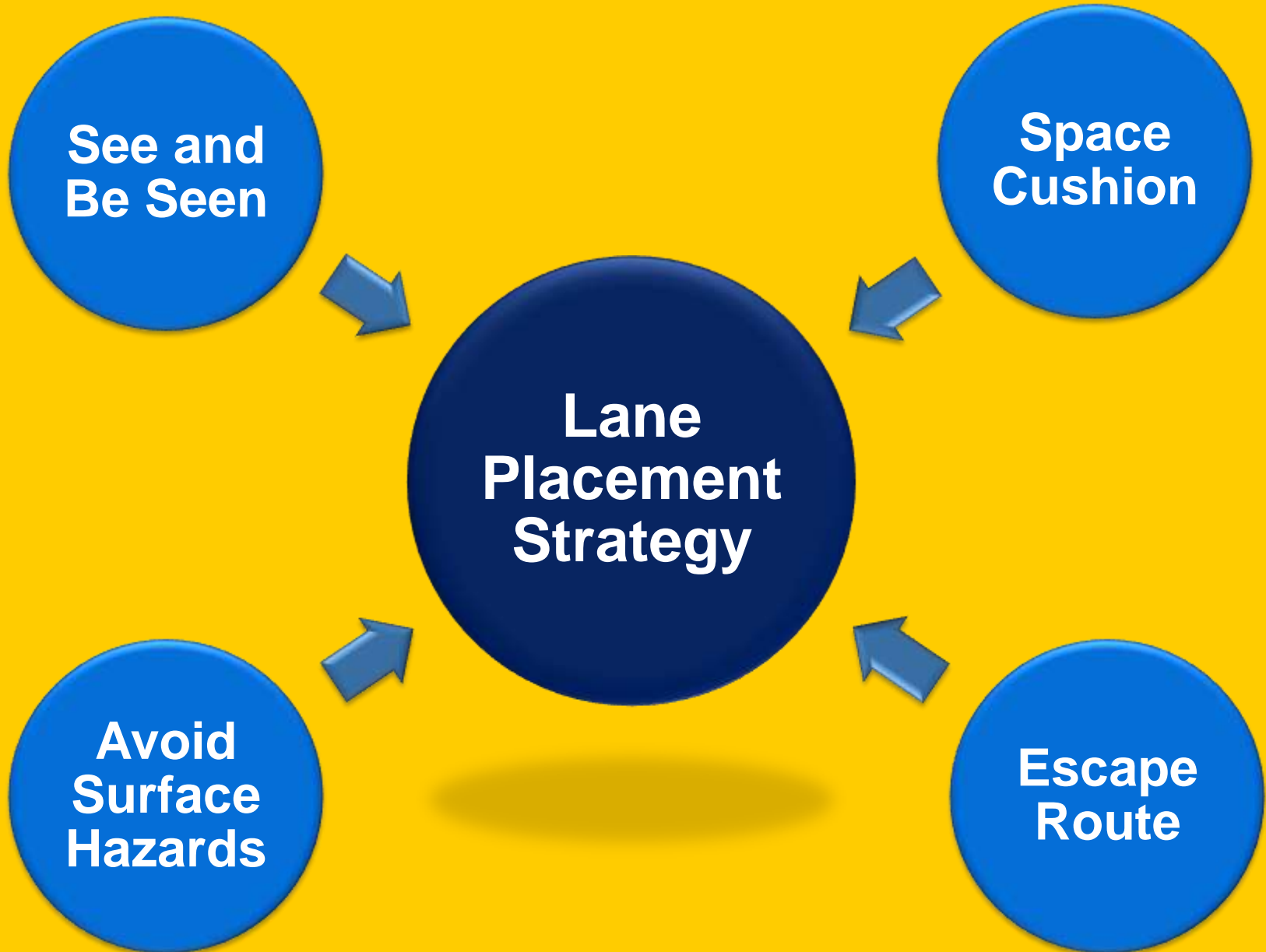




# Lane Position







# Video: Lane Placement Strategy

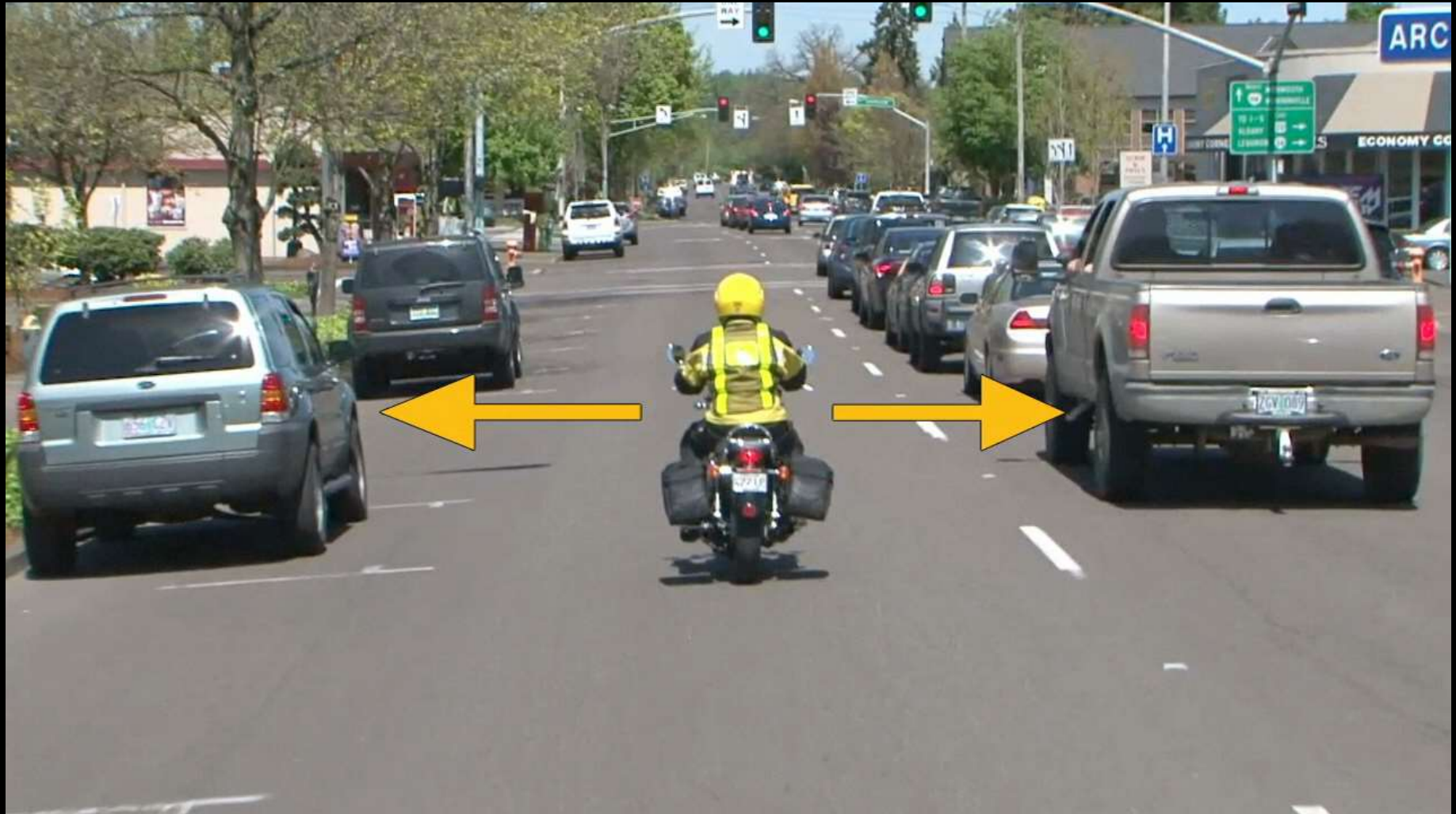


**See and  
Be Seen**

```
graph LR; A((See and Be Seen)) --> B((Lane Placement Strategy));
```

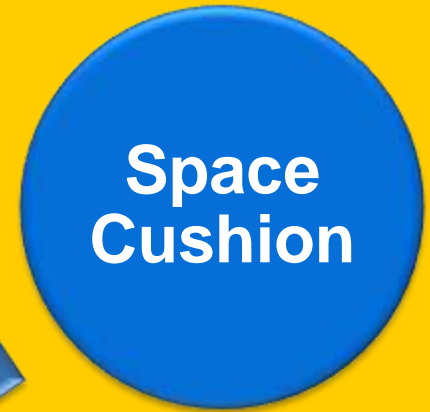
The diagram consists of two circular nodes. The first node, on the left, is light blue and contains the text 'See and Be Seen'. A blue arrow points from this node to a second, larger, dark blue circular node on the right, which contains the text 'Lane Placement Strategy'. The background is a solid yellow color.

**Lane  
Placement  
Strategy**



# Space Cushion

...





...

# Escape Route





...

# Escape Route



...

# Escape Route

**See and  
Be Seen**



**Space  
Cushion**



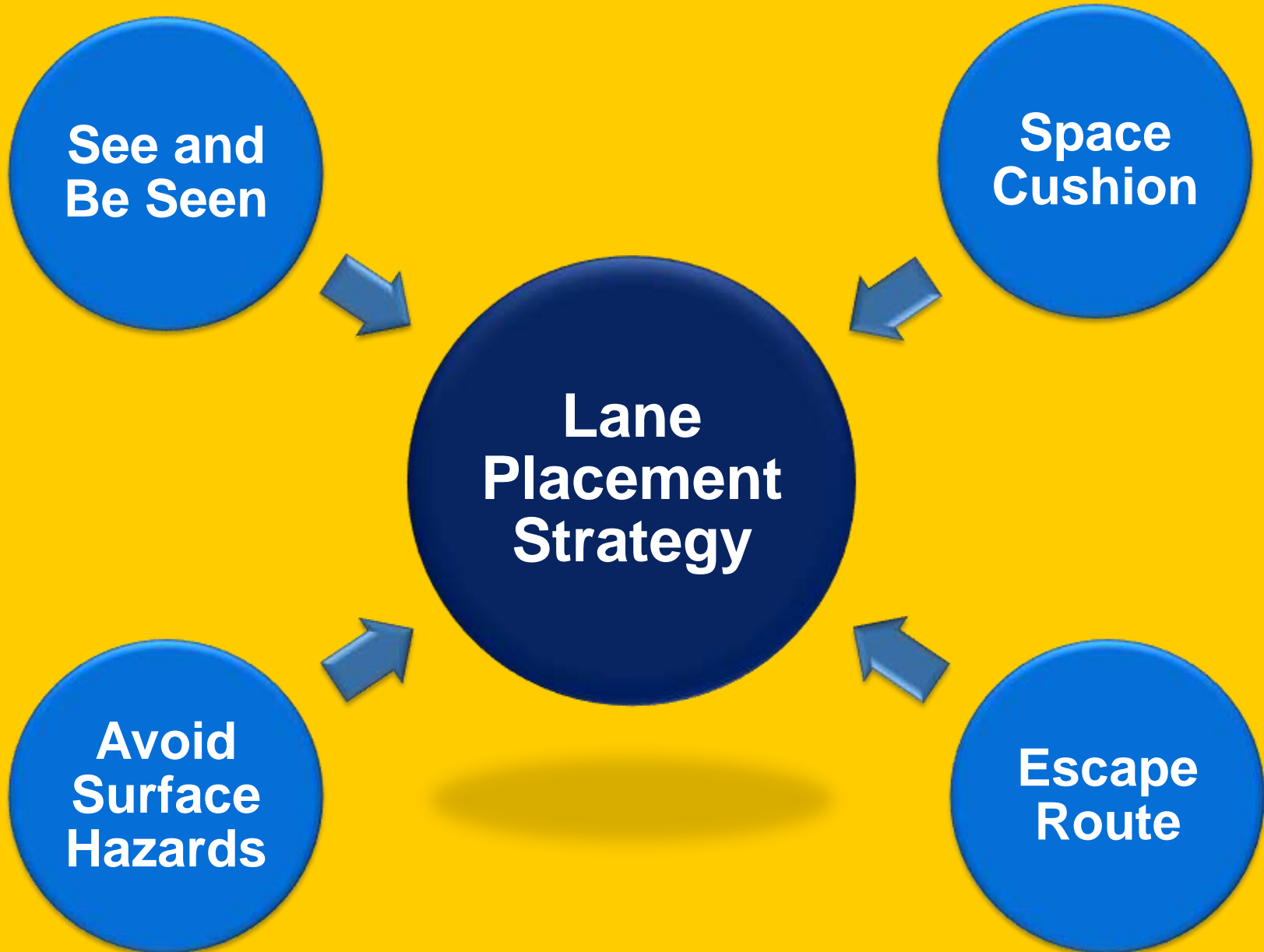
**Lane  
Placement  
Strategy**



**Escape  
Route**



**Avoid Surface Hazards**





# Expert Motorcyclists:

Riders who use expert judgment  
to avoid using their expert skills.

# Riding Strategy: SIPDE

<b>Scan</b>	Gather information	✓	
<b>Identify</b>	Recognize hazard or condition	✓	
<b>Predict</b>	What if?	✓	
<b>Decide</b>	What to do	✓	
<b>Execute</b>	Decision		✓

Mental

Physical







SIPDE A



SIPDE B



SIPDE C



SIPDE D



SIPDE E

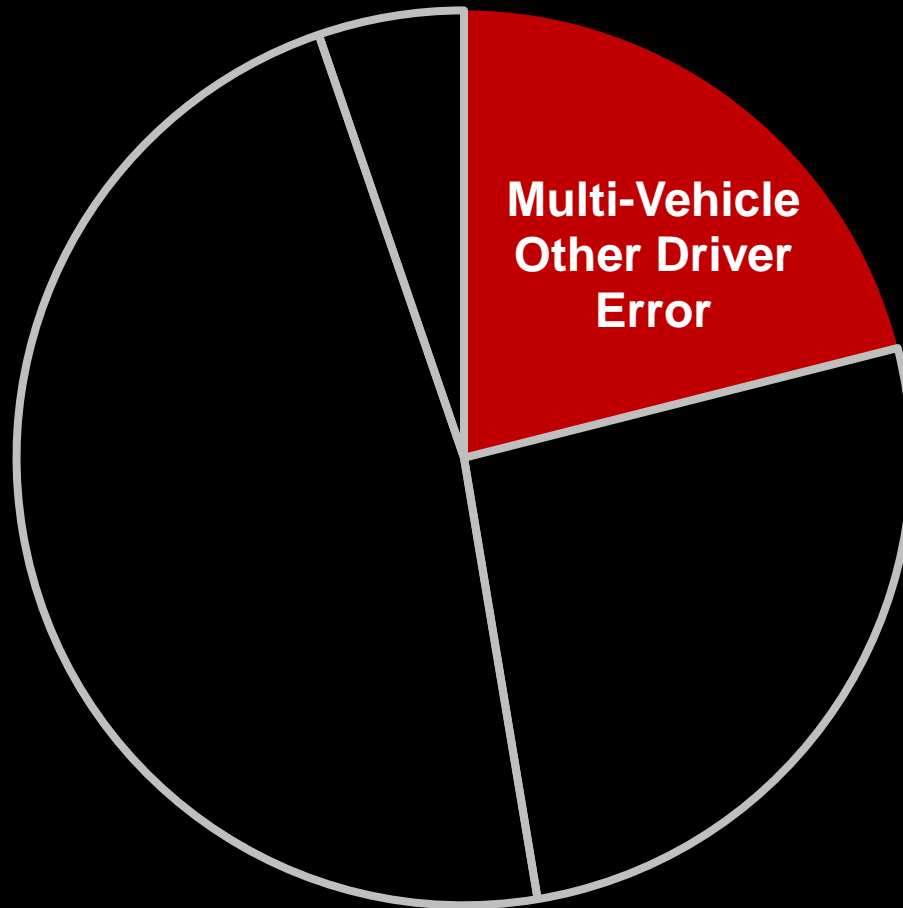


SIPDE F





# Crash Causation Factors

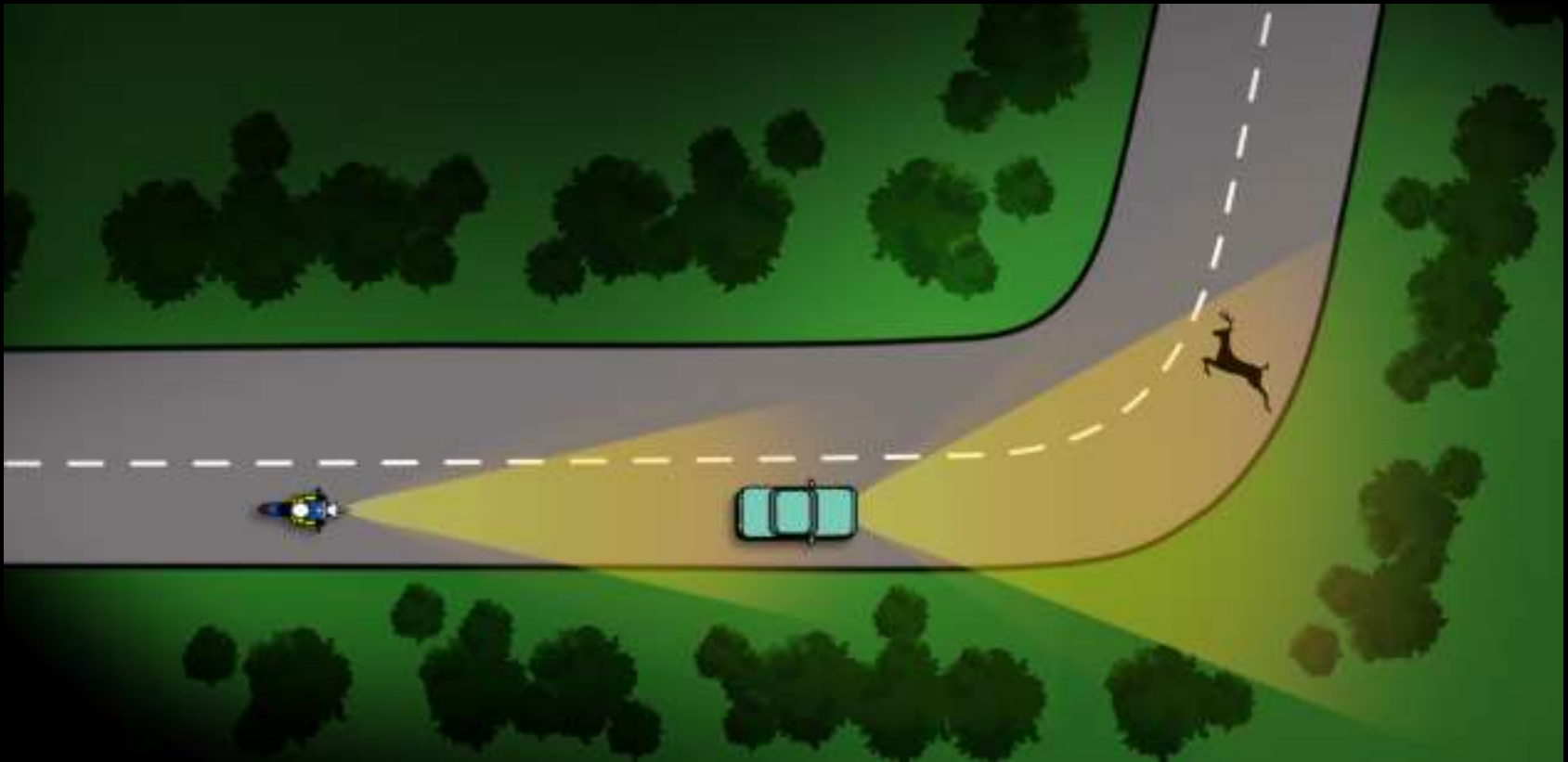








# Riding at Night





# U-Turn Danger



