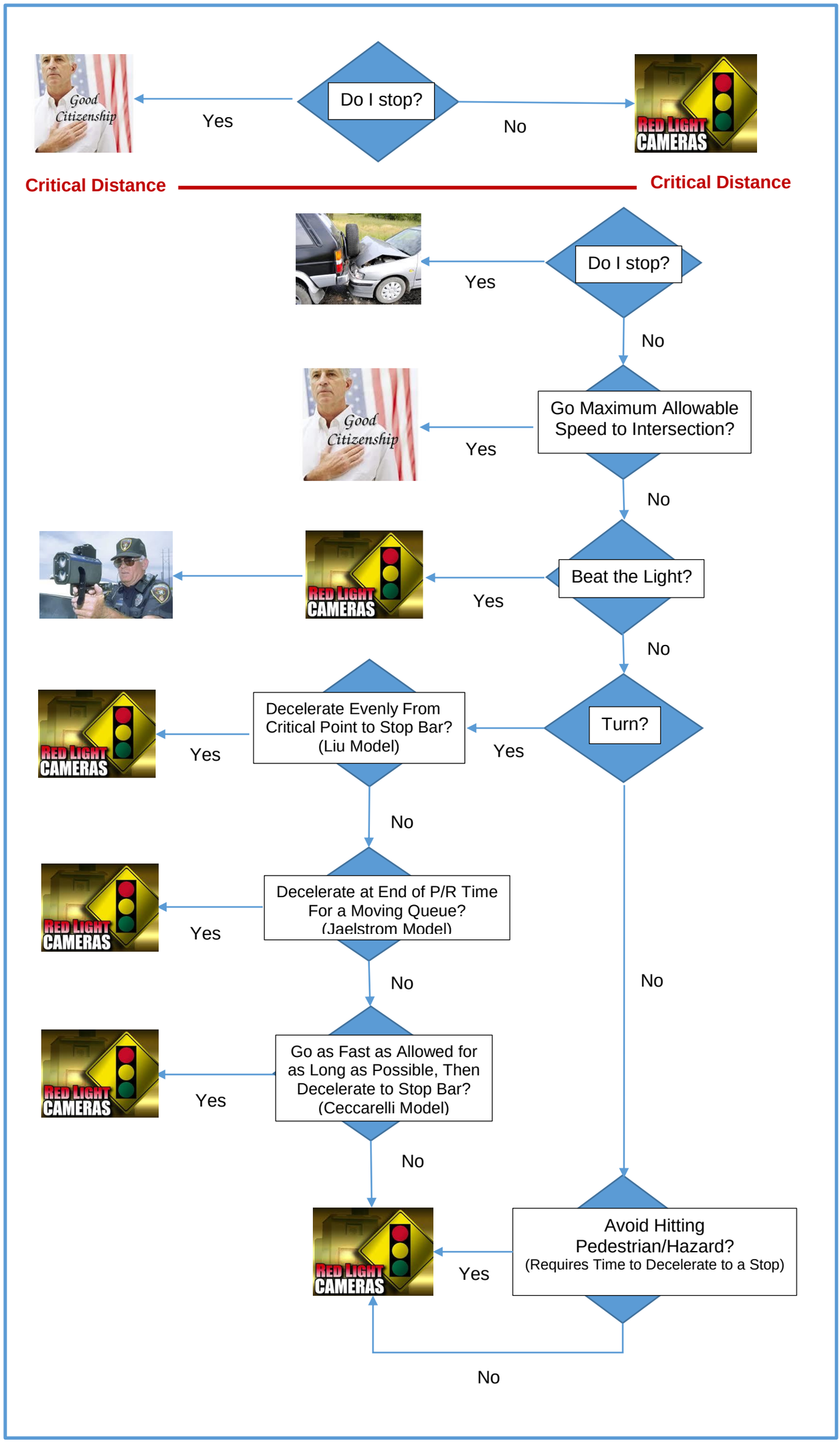
Do I stop?
Yes
No
Good Citizenship
RED LIGHT CAMERAS
Critical Distance
Critical Distance
Do I stop?
Yes
No
Go Maximum Allowable Speed to Intersection?
Yes
No
Beat the Light?
Yes
No
Turn?
Yes
No
Decelerate Evenly From Critical Point to Stop Bar? (Liu Model)
Yes
No
Decelerate at End of P/R Time For a Moving Queue? (Jaelstrom Model)
Yes
No
Go as Fast as Allowed for as Long as Possible, Then Decelerate to Stop Bar? (Ceccarelli Model)
Yes
No
Avoid Hitting Pedestrian/Hazard? (Requires Time to Decelerate to a Stop)
Yes
No