

Red Light Photo Enforcement
Programs are all about

Intersection Safety



Changing Driver Behavior

Program Goals

Improve intersection safety at the most accident-prone locations,

Reduce the number of Red Light Violations, Number of Crashes and other related violations at signalized intersections,

Utilize program generated funds to upgrade monitored intersections with LED lights to further improve safety,

Educate residents and improve driver awareness,

Reduce number of police officers needed to enforce IL road rules at monitored intersections,

The program must be **Self-Funding** and cover **ALL Associated Costs.**

E.E.E.

Engineering + Education + Enforcement =

Intersection Safety

Statistics

 A 2005 study concluded 1,000 deaths and 176,000 injuries were caused by red-light runners at a cost in excess of \$14 billion.



 One in 3 people claim they personally know someone who has been injured or killed in a Red Light Running Crash—similar to the percentage of people who know someone injured or killed by a drunk driver.

 55.8% of Americans admit to running red lights.

 96% of Americans fear they will get hit by a Red Light Runner when they enter an intersection.



Changing Driver Behavior



**RED
MEANS
STOP**

Illinois Red Light Law

625ILCS5/11-306

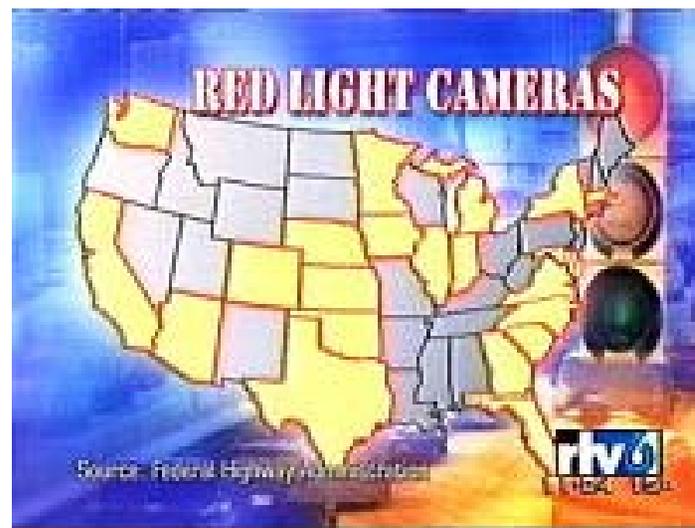


...vehicular traffic facing a steady circular red signal shall stop at a clearly marked stop line, but there is no such stop line before entering the cross walk on the near side of the intersection, or if there is no such crosswalk, then before entering the intersection.

...except when a sign is in place prohibiting a turn, vehicular traffic facing any steady red signal may cautiously enter the intersection to turn right, after stopping. Driver shall yield the right of way to any vehicle or pedestrian in intersection, a vehicle approaching the intersection, or a pedestrian in an adjacent crosswalk.

States Using Red Light Cameras

Arizona	Louisiana	Oregon
California	Maryland	Pennsylvania
Colorado	Mississippi	Rhode Island
Delaware	Missouri	South Dakota
D.C.	New Mexico	Tennessee
Florida	New York	Texas
Georgia	No. Carolina	Washington
Illinois	Iowa	Ohio



(September 2007- Insurance Institute for Highway Safety)

Addison

Bellwood

Berwyn

Bensenville

Deer Park

Dolton

East Dundee

East Hazel Crest

Elk Grove Village

Elmwood Park

Franklin Park

Ford Heights

Forest Park

Fox River Grove

Harwood Heights

Hickory Hills

Hometown

Hazel Crest

Kildeer

Lisle

Lockport

Lombard

Markham

Melrose Park

Palatine

Palos Hills

Palos Park

Park Ridge

Prospect Heights

Riverdale

River Grove

Rolling Meadows

Roselle

Rosemont

Round Lake Beach

Schaumburg

Schiller Park

South Chicago Heights

Villa Park

Warrenville

Waukegan

Wauconda

Wayne

Wheeling

Westmont

West Chicago

West Dundee

Worth

Westchester

Western Springs

Changing Driver Behavior

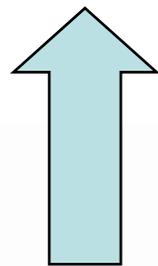
Neighboring Communities Using Red Light Cameras

U.S. Communities Using Red Light Cameras

January 2007
215
Communities



October 2007
617
Communities



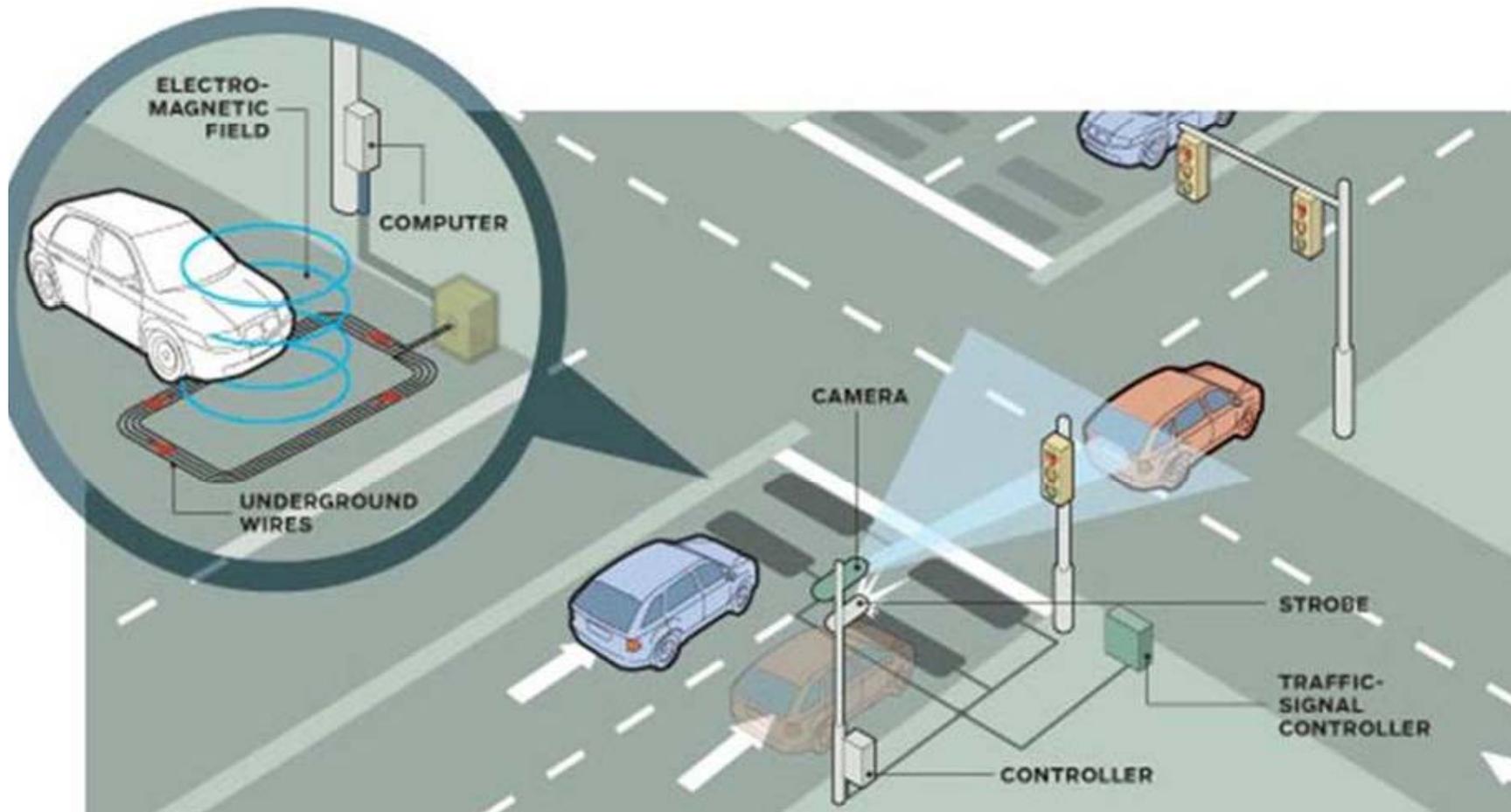
187% Change!

2007 Insurance Institute for Highway Safety

SpeedCheetah, October 2007

Changing Driver Behavior

How It Works



Changing Driver Behavior

How Do Red Light Cameras Work?



Changing Driver Behavior



21001020
12/19/2007-15:18:40



Changing Driver Behavior

Violation is Captured

The RedSpeed-Illinois system captures Four pictures and Real-Time Video

PICTURE 1: Shows the pavement marking defining the intersection.

PICTURE 2: Shows the vehicle after the white line, light is red.

PICTURE 3: License plate zoom-in.

PICTURE 4: 8-12 second video clip of the violation.

Picture 1



Picture 3



Picture 2



Picture 4



I've received a ticket...

What are My Options?

2 Options are Available:

Pay the Fine

or

Contest the Violation

RED LIGHT VIOLATION WARNING NOTICE
CITY OF DOLTON, ILLINOIS
 PHOTO ENFORCEMENT PROGRAM

Notice Date:
 Notice Number:
 License Plate:



ROBERT LIBERMAN
 1234 SHUMAN BOULEVARD
 CITY, STATE ZIP

WARNING

As the operator of a motor vehicle, we know you appreciate the true life and death realities associated with following the rules of the road. Since so many crashes occur as a result of red light running, the City of Dolton utilizes camera(s) at designated location(s) in our community to help ensure the safety of motorists, pedestrians, and cyclists. This program is known as the City of Dolton Photo Enforcement Program, and it conforms to all Illinois laws pertaining to photo traffic enforcement.

The City of Dolton Photo Enforcement Program uses automated camera systems and sensors to detect Red Light Violations. A **complete stop** is required by law prior to making a right-hand turn on a red light. The vehicle is detected automatically and the camera system records images and real-time video of the vehicle and surroundings. All violations are reviewed by the Dolton Police Department.

According to the photos, the vehicle registered in your name and described below appears to have committed a red light violation. Such action violates the City of Dolton's Codified Ordinance Section 07-386.

Please visit RedLightViolations.com to view video footage of violations, where available.

Please remember that following all traffic laws, including those associated with traffic signals, is extremely important. Not doing so leaves the City no other option than to follow the traffic code's enforcement provisions. This violation carries a fine of \$100; an action that the City would prefer not to impose.

We are sending you this letter as a courtesy during the first 15 days of our Photo Enforcement Program to remind you to drive safely, and to adhere to all traffic laws.

No response is necessary.

VIOLATIONS			
PLATE/STATE/TYPE/ VEHICLE MAKE	LOCATION DATE & TIME	TIME INTO RED	ORDINANCE NUMBER & DESCRIPTION
ABD-12345/ PASSENGER/ MERCEDES	MAIN STREET & WASHINGTON 08/12/06 09:24 AM	0.4 SEC	07-386 DISOBEYING TRAFFIC CONTROL SIGNAL





This Red Light Violation is a photographic record obtained by a traffic control signal monitoring device. Please note, all individuals appearing on the vehicle's license plate registration are legally responsible for this violation. Failure to pay the civil penalty or to contest liability in a timely manner is an admission of liability and may result in a suspension of the driving privileges of the registered owner of the vehicle.

Pay the Fine

Pay Online: Logon to ww.RedLightViolations.com.
(A \$3.50 convenience fee applies)

Pay By Mail: Mail your check or money order (payable to the Village of Western Springs Photo Enforcement Program) in the return envelope provided. *(Please do not send cash).*

Pay By Credit Card:

Call the Toll Free Number noted on the Violation, Payments are accepted Mon thru Fri, 9am – 4pm, VISA and MasterCard are accepted *(A \$3.50 convenience fee applies)*



In-Person Payments are not available.

Violators can view evidence online at www.redlightviolations.com

RedLightViolations.com

Violation Details	Privacy Policy	Terms and Conditions	Security	Información en Español
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Click on pictures to zoom-in
(new browser window will be opened).

Click Here To Play Video

Violation Number: **1700100000331227**
License Plate Number: **G373433**
License Plate State: **IL**
License Plate Type: **PASSENGER**
Vehicle Make: **PLYMOUTH**
Municipality: **Village of Bellwood**
Violation Location: **HARRISON & 25TH NORTH**
Violation Date: **06/02/07**
Violation Time: **06:44 AM**
Ordinance Number Violated: **70.42**
Ordinance Number Description: **DISOBEYING TRAFFIC CONTROL SIGNAL**
Time Into Red: **1**
Violation Status: **1st Notice**
Total Amount Due: **\$100.00**
Respond By Date: **06/28/07**

Please read the following before making your payment:

VIOLATION PAYMENT
Payment of the fine and any applicable penalty operates as a final disposition of the violation. Payment will NOT impact your driving privileges OR insurance.

DISTRIBUTION OF INFORMATION
We do not rent, sell or trade any personal information about you to third parties.

WHAT SECURITY IS PROVIDED
We are committed to protecting the security of your personal information. Payment transactions are protected through Secure Sockets Layer (SSL) encryption, so that only appropriate personnel who have agreed to keep such information in strict confidence are able to decode your information.

Please note that most Internet browsers also offer security alerts that permit you to determine whether or not your transmission is secured.



Changing Driver Behavior

Contest the Violation

Valid Reasons to Contest:

Police officer already issued you a uniform traffic citation for the same violation,

Vehicle or license plates were stolen and not recovered at the time of the violation,

Vehicle was leased or rented to another party,

Vehicle was an emergency vehicle or lawfully participating in a funeral procession.

Contesting a Violation

OPTION 1: Contest by Mail –

Check the **“Contest by Mail”** box on the ticket and mail back using the self addressed envelope.

OPTION 2: Request an In-Person Hearing-

Check the **“In-Person Hearing”** box on the ticket and mail back using the self addressed envelope.

**Violators will be Notified by Mail of the:
Court’s Decision or
Assigned a Hearing Date & Location**

RedSpeed Illinois prepares an evidence package for all in-person hearings.

The Hearing Officer is Supplied With

RED LIGHT VIOLATION NOTICE
CITY OF HOMETOWN, ILLINOIS
PHOTO ENFORCEMENT PROGRAM

YOU MUST EITHER PAY THE APPLICABLE FINE
OR
CONTEST THIS CIVIL VIOLATION NOTICE.

Please see reverse side for additional instructions.

ROBERT LIBERMAN
1234 SHUMAN BOULEVARD
CITY, STATE, ZIP

Notice Date: 01/01/2006
Notice Number: 1234343434343



VIOLATIONS							
NOTICE NUMBER	PLATE/STATE/TYPE VEHICLE MAKE	LOCATION DATE & TIME	TIME INTO RED	ORDINANCE NUMBER & DESCRIPTION	AMOUNT DUE	PAY OR CONTEST BY DATE	
1234-123434343434	80M4500/L PASSENGER/CHEVY	H0101-14TH & 10TH RR *2/12/2006, 12:00:00	0.4 SEC	20.42 RED LIGHT VIOLATION	\$100.00	01/01/06	





This Red Light Violation is a photographic record obtained by a traffic control signal monitoring device. Please note, all individuals appearing on the vehicle's license plate registration are legally responsible for this violation. Failure to pay the civil penalty or to contest liability in a timely manner is an admission of liability and may result in a suspension of the driving privileges of the registered owner of the vehicle.

TO ENSURE PROPER POSTING OF YOUR PAYMENT, THIS PAYMENT STUB MUST BE ENCLOSED.

NOTICE OF VIOLATION STUB

ROBERT LIBERMAN
1234 SHUMAN BOULEVARD
CITY, STATE, ZIP

TO ENSURE PROPER CREDIT, PLEASE
RETURN THIS STUB WITH YOUR PAYMENT.

Please fill in the PAY circle if you would like to pay this notice. **PAY =**
OR
You may choose to request a hearing by choosing one of the options below.

CONTEST BY

MAIL

IN-PERSON

HEARING

Pay Or Contest By Date: 01/21/06

Notice Number: 1234343434343

AMOUNT DUE

\$100.00

PLEASE:
-DO NOT send cash
-DO NOT void the payment form
-DO NOT staple the check or money order to the enforcement form

45656565654534565656565335 3

Redspeed Violation Viewer
✕



Site Name 25th and Harrison
Site Ref 10005
Site Location

Violation Details

Time 16:56:17 Date 20/6/2006
Violation Number 135 Lane Head 1
Number Lane 1

Red Time 0.9 Secs
Last Amber 3.9 Secs

Wide 1 Zoom
 Wide 2 Extra
 Display All Frames
Camera Zoom
Frame Delay 344.8 mS

Violation List | Camera/Frame Details | Detector Details | Threshold Reference Details | Violation Comments and Notes | Process Violation

Ref	Site Name	Volume	Violation Range	<input checked="" type="checkbox"/> Exclude Viewed	<input checked="" type="checkbox"/> Exclude Prosecuted
00010005	25th and Harrison	1	100-199		

Number	Time	Date	Lane	State Time	Speed (MPH)	Viewed	Placed	Printed	Notes
134	16:10:04	20/6/2006	H1-L1	0.5	30.7				
135	16:56:17	20/6/2006	H1-L1	0.9	33.6				
136	17:05:41	20/6/2006	H1-L2	14.1	23.9				
137	17:16:31	20/6/2006	H1-L3	0.9	NA				
138	17:54:40	20/6/2006	H1-L1	0.6	33.9				
139	17:59:06	20/6/2006	H1-L2	1.8	24.5				
140	18:01:33	20/6/2006	H1-L3	0.7	NA				

- Site identification, name and location,
- Date and time,
- Lane and camera head number,
- Offense and frame number,
- Time into red (RedGuard),
- Previous amber time (RedGuard),
- Speed (SpeedCurb)

CONSEQUENCES

Failure to pay Five (5) Violations will result in the Owner's Drivers License Being Suspended.

Paid photo enforced red light tickets are non-moving violations and Do Not impact your Driving Record or Insurance Rates.

Payment must be received on or before the PAY DATE OR THE CONTEST BY DATE noted on the front of the notice or a late fee will be applied.

Red Light Camera Enforcement Programs are designed to:

Improve Intersection Safety and Positively

CHANGE DRIVER BEHAVIOR



Red Light Camera Programs are supported by the Institute for Highway Safety, the National Highway Traffic Safety Administration, the International Association of Chiefs of Police and regional branches of AAA.



National Highway Traffic Safety Administration
Our Mission: Save lives, prevent injuries, reduce vehicle-related crashes



“These cameras will make roads safer for pedestrians and motorists. Other cities that have used photo enforcement have seen far fewer violations and accidents from people who would otherwise run red lights. This new law is an easy and effective way to help save lives.”



Illinois Senate President, John Cullerton

Worth, Illinois

21001018
02/14/2009-14:51:16



USE YOUR HEAD



STOP

ON
RED

**Keep Western Springs Safe~
Please Drive Responsibly!**

**Thank
You!**