

# Law Enforcement's only *complete* diagramming toolbox.

✓ CRASH ZONE 3D

✓ CRIME ZONE 3D

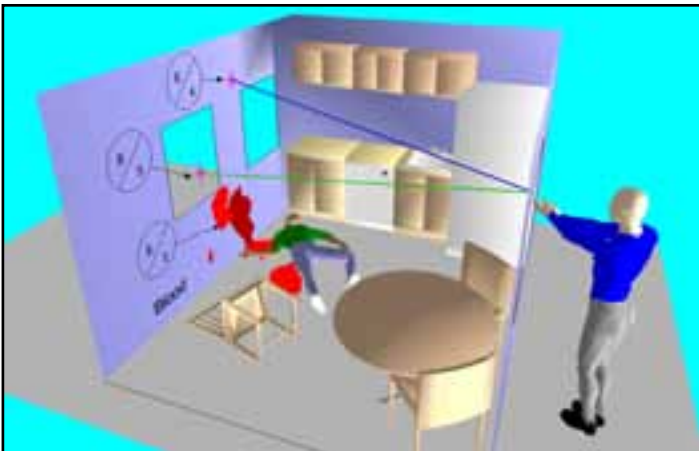
✓ POCKET ZONE

✓ QUICK SCENE

✓ CRASH REPORTS

If you are in Law Enforcement, only The CAD Zone has all the drawing, reporting, and data collection tools your agency will ever need! Easily go from collecting measurements at the scene to a completed state crash report, and a final, courtroom-quality diagram. The CAD Zone has programs for:

- ◆ Crash Reconstruction Diagrams
- ◆ Crime Scene Diagrams
- ◆ Quick Crash Diagrams
- ◆ Pocket PC Data Collection
- ◆ State Crash Reports



The CAD Zone has been creating drawing software just for public safety users for over 15 years. Our programs are the easiest to learn and use, the most flexible, the most compatible, and the most affordable. We believe:

*You deserve the best - only CAD Zone gives it to you!*

Don't believe us? Just listen to some of our 15,000+ users!

Officer Kevin Stich, Beaverton (OR) Police Department says:

"I recommend The Crash Zone or The Crime Zone to any agency who wants to produce courtroom quality diagrams with a minimum of time and effort. Any investigator who needs results should be using one of these programs ...just ask the people we've put behind bars."

To learn more, visit: [www.cadzone.com](http://www.cadzone.com)

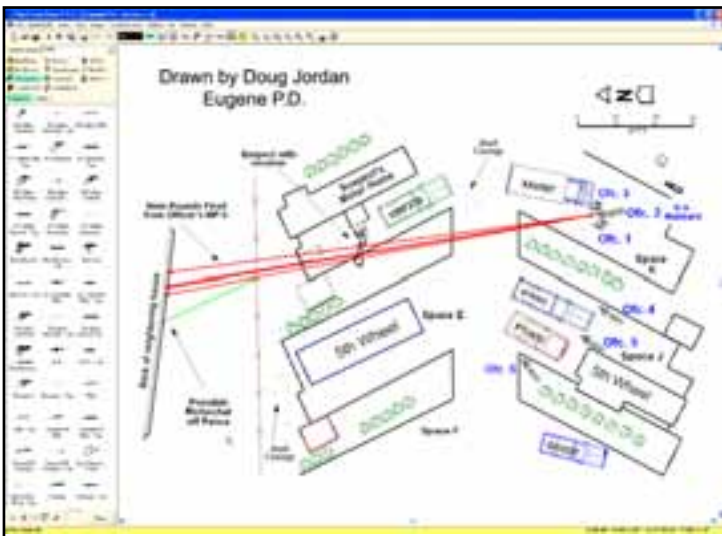
## CAD Zone users stay with us!

Once you try The Crash Zone or Crime Zone, you will never want to go back to that archaic pencil or even try out other drawing programs. Some of our users have been with us for more than 15 years! Why are they so loyal? Is it because our programs just keep getting better with every release? Is it our free technical support? Or is it just because there are no other law enforcement drawing programs out there that are so powerful, but still easy to use? Just listen to what they have to say...

**Trooper Ted Kocur, NV Hwy Patrol:**  
*"Definitely great software."*

**Detective Steve LaPorta,**  
**Gloucester County (NJ) Prosecutor's Office:**  
"My agency has been using Crime Zone and Crash Zone since 1995. These programs have enhanced our office's diagrams and made them court ready immediately. This software is a MUST for all agencies in Law Enforcement and Criminal Prosecution."

**Investigator Daniel Holstein, Las Vegas PD:**  
I can do an extremely accurate, complex diagram in 2-3 hours, which is very fast when compared to all the other programs I've tried. It also works great in conjunction with our Nikon Total Station system."



**Doug Jordan, Eugene (OR) PD:**

"I have been a Crash Zone user for more than 5 years. Not only are their products powerful and easy to use, but they listen to their users. Several times I have suggested new features and I see them implemented in the very next version!"

**Tom Parrott, Wisconsin State Patrol:**  
"STUNNING customer service, as usual."



**Trooper Jay Walker, OH Hwy Patrol:**  
"Thanks for all the improvements you are constantly making! I love the way it works and how easy it is to use! This was a good investment!"

**Michael Thompson, Walla Walla (WA) P.D.:**  
"It's fantastic for making complicated scenes simple to draw and display. The new 3D makes every scene look very professional for court presentations."

**Reconstructionist Robert Lotz, The Traffic Firm:**  
"Outstanding software! I've been using it for years and have never had a problem with its use in court or during depositions."



## THE CRASH ZONE - THE CRIME ZONE

Try it for FREE, just ask your LTI Representative!

*All the power -  
still easy to use*

✓ CRASH ZONE 3D

✓ CRIME ZONE 3D

✓ **One Click 3D!** Automatically convert your 2D diagrams to 3D models - complete with 3D symbols, line types, text and dimensions! View the scene from any angle, show line of sight, bullet trajectories, etc.

✓ **Easy Intersection Toolbox!** Draw intersections with just a few clicks! Place up to 20 lanes, then change lane widths, insert crosswalks, turn lanes, and more!

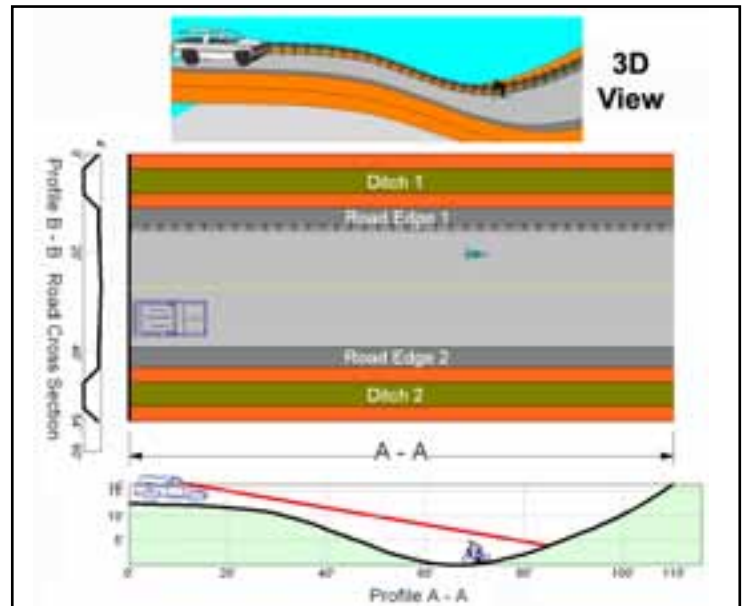
✓ **Easy Vehicle Database!** Obtain accurate vehicle specifications from an industry-standard vehicle database.

✓ **Easy Templates!** Predrawn templates of streets and intersections. Just drop them into place and add your vehicles. Create and save your own intersections too!

✓ **Import from Lasers and Total Stations!** Shoot your 3D points and linework, bring them in to create a completely accurate, finished drawing.

✓ **Easy Symbols!** Thousands of pre-drawn symbols. Change their size, rotation, and color all in one step! Create your own symbols and add them to the library.

✓ **Amazing New Body Poser!** Now it's easier than ever to show 3D bodies exactly the way you want them!



Crash Reconstructionists - Just a few clicks let you automatically create accurate 3D surfaces from laser measurements, create profile views, perform slope calculations, skid analysis, and momentum calculations.

Crime Scene Investigators - Easily show blood spatter and other evidence on vertical surfaces, snap to 3D points to show accurate bullet trajectories, accurately pose bodies in 3D, build 3D stairs, and more!



✓ **Crash Reconstruction Formulas!** Tools included for skid analysis, momentum and combined speed calculations.

✓ **Automatic Line Types!** Just one click to draw railroad tracks, fences, tire marks, lane lines, and more!

✓ **50 Hatch Patterns!** Cover areas with a pattern or solid color. Show grass, concrete, water, etc.

✓ **Dynamic Editing Commands!** Includes multi-line trim, fillet, break, stretch, mirror, cutout box, and more.

✓ **Flexible Printing Options!** Print to scale, fit to one sheet or tile on multiple sheets. Supports plotters too!

✓ **Powerful Import and Export Features!** Read & write other CAD files. Also, display images from digital cameras in your diagrams - even in 3D. Save diagrams to .pdf, .jpg, or .wmf for easy placement in reports.

✓ **Training Options!** Training is available at The CAD Zone, at many colleges and academies, at IPTM, and through a large network of individual trainers.

**Includes FREE User's Manual, tutorials, training movies,  
and FREE technical support!**

# Pocket PC Data Collector (not for surveyors!)

✓ **POCKET ZONE**

Do you ever take measurements at a crash or crime scene? Now, with The Pocket Zone software, you can do it faster, easier, and more accurately - right from your Pocket PC! The Pocket Zone is a data collector that works with your total station or laser device, but it does not stop there. You actually see the drawing as it is being created, so you leave the scene confident that all the details have been accurately measured and recorded.

The Pocket Zone is the only data collection software for the Pocket PC which is a true CAD program!

- ◆ **It's easy to learn** - Created just for law enforcement and reconstructionists - *Pocket Zone is not for surveyors!*
- ◆ **It's accurate** - Captures perfect 3D points, lines, and curves from your laser device. As accurate as your total station!
- ◆ **It's safer** - Get off the road faster with Cross-Section mode! Pocket Zone connects points shot out of sequence.
- ◆ **It's automatic** - Automatically connect points with lines or curves. Auto-saves your data - you decide how often!
- ◆ **It's compatible** - Fully compatible with Crash Zone and Crime Zone; also exports to AutoCAD .dxf and .dwg!
- ◆ **It's verifiable** - Generate coordinate data text files of all your points.
- ◆ **Save time** - Don't redraw! Shoot and draw your intersections once and save them for the next crash. Saves hours of drawing time!



*Special versions available for LTI and Topcon Users*

True 3D line work, including 3D spline curves!

Full Color Display!

Automatically connect points with lines, arcs, or curves!

Easily insert symbols with descriptions!

One click fires the total station - includes laser sound feedback!

**Sgt. Robert Davis, Natick PD, has this to say about Pocket Zone:**

"This is perfect for police officers who do crime and crash scene diagramming. It's cop-proof and very simple to use. The ability to see the results as you shoot, especially the continuous curve function, is a real asset. I shot a scene recently with my LTI MapStar Angle Encoder. I returned to the station, hot synced it, took 2 minutes to clean it up and I was done.

**I think I saved 40% of my time or more.**

Runs on the TDS Recon, HP iPAQ, and other Pocket PCs. For use with LTI, Topcon, Nikon, Sokkia, Leica, and other lasers. Visit [www.cadzone.com](http://www.cadzone.com) for a list of specific devices that are compatible with Pocket Zone.

**Compatible with Laser Technology Devices!**  
**Ask your LTI Representative for information!**

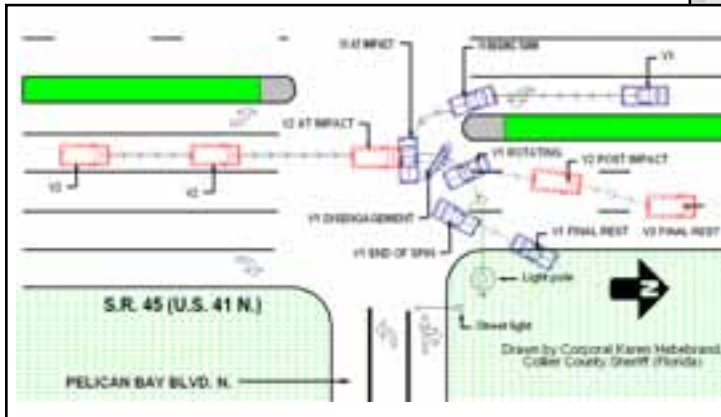
# More ways to bring in your measurements

✓ THE CRASH ZONE

✓ THE CRIME ZONE

Only Crash Zone and Crime Zone have so many ways for you to bring in your measurements!

- ◆ Use manual measurements to quickly draw with Easy Lines. Ideal for baseline or triangulation measurements.
- ◆ Take manual measurements and type them directly into the Coordinate Data Table.
- ◆ Enter measurements into Excel and import them as X,Y coordinates, baseline, or triangulation data.
- ◆ Use Pocket Zone to collect the data with your laser, then just open the Pocket Zone drawing file.
- ◆ Download data directly from Sokkia and Nikon total stations, use ASCII import to bring in data from others.
- ◆ Import drawings in AutoCAD .dwg or .dxf format.
- ◆ Special version of Crash Zone available just for TDS AIMS users!

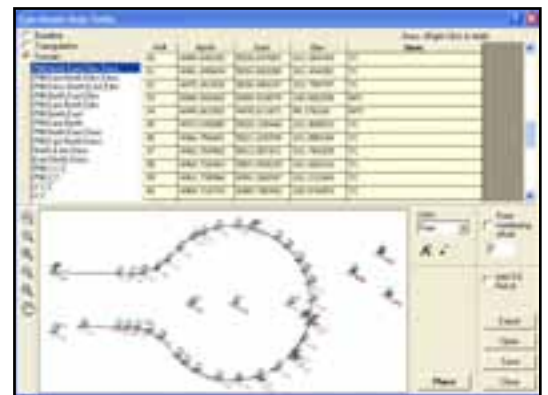


**One Click 2D to 3D!**

Mike Bann, Accident Measurement Mapping, Yuma (AZ), says:

"The compatibility with our total station is a huge benefit. We survey the scene, then import the files directly into The Crime Zone. We can quickly create final diagrams ready for court and no one can argue with the accuracy. For 10 years we have used Crash Zone and Crime Zone to go unchallenged in court. Your products have kept us on the winning side and stood the test of time. Thanks for providing us with the tools to win!"

Save time by entering your point measurements into a simple table. Use X,Y,Z, baseline, or triangulation measurements, add point descriptions, and connect points with lines, arcs or curves. Preview all the results before you commit!



**Powerful Coordinate Data Table!**

## THE CAD ZONE

*Setting the standard for diagramming software, since 1990*

- ◆ *Electronic Reports*
- ◆ *Easy Diagrams*

✓ CRASH REPORTS

✓ QUICK SCENE

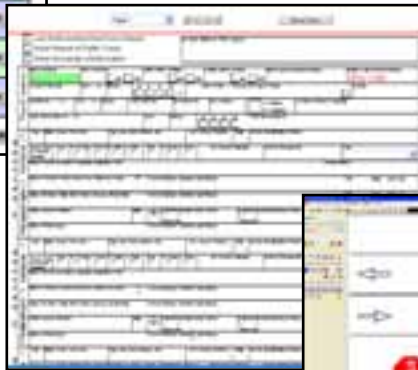
The CAD Zone's new STARS, State Traffic Accident Report System, will make your job easier! Now you can fill out an electronic version of your state's crash report, easily add a crash diagram, print the completed report, and save it to an Acrobat® .pdf file. We guarantee your completed forms will be accepted by your DOT because they are an exact replica of your state's paper forms. This also means there is very little training needed to use the software because you already know how to fill out these forms! You can use either The Crash Zone or Quick Scene to complete your crash diagram. Save the diagram and it is embedded into your report - there is just one file to print or submit!



1

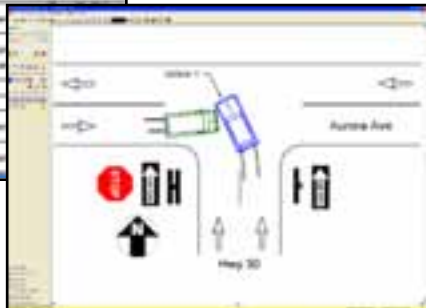
Select the form you need from the state menu.

Save hours of time!  
Throw away your paper crash report forms and do them electronically instead!



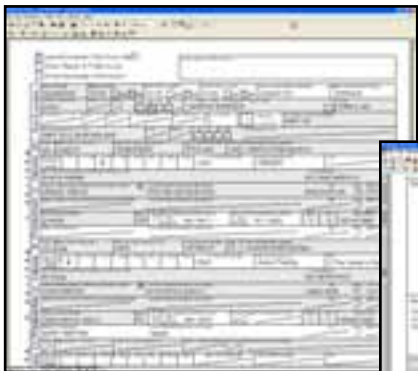
2

Fill it out. Pull-down menus for standard items make it fast and easy.



3

Create your diagram in Crash Zone or Quick Scene. The diagram is automatically embedded into the report.



4

Print and save the completed report as a .pdf file. Reports are archived so they can easily be opened later for editing.

Many state reports now available, more coming soon!  
Learn more at: [www.cadzone.com](http://www.cadzone.com)