Easy Street Draw

1. Download the Easy Street Draw 5 installer found on our website here:

http://www.tracsflorida.org/downloads/ESDC5-2-2765.exe

- 2. Run the installer and do not change any default paths.
- 3. When it's complete, go to Start/Run and type in 'cmd' to open the Command Prompt.
- 4. Make sure you're on the C:\. If not, type in C: and press enter.
- Next, type in cd c:\program files\a-tsolutions\easy street draw 5\activex and press enter. (note: 64 bit machines will use the program files (x86) path)
- 6. Next, type in regsvr32 esdrawx.ocx and press enter and you should get a DLL succeeded box.
- 7. Open TraCS, open a Crash, go down to the Diagram section, and pick to launch ESD
- 8. Chose to active online and type in the following credentials:

ID: Email <u>Support@tracsflorida.org</u> to obtain if you don't already have this information P/W: Email <u>Support@tracsflorida.org</u> to obtain if you don't already have this information

Building Diagrams in Easy Street Draw from Scratch

1. Drag and drop roadways on top of each other to form intersections. Use the number at the bottom to increase lanes. Use the mouse to stretch out roadways.



2. To add vehicles, people, bicycles, etc, press the Symbol Layer and start typing in what you need.



Importing Diagrams into Easy Street Draw

- 1. You will need to set up shared folders that users can access from their laptops. Each district can have its own shared folder. Make each of the folders first.
- 2. Launch Easy Street Draw
- 3. Go to File/Import and browse to your diagram image (JPG or other image file)



4. Go to File/Save As Template.



5. Save to the District folder. Below is an example of 1506 Bailey Rd and 81 Ave in District 15.

≅∞II / IIII Save A	s Drawing Template					
Template Group: Intersection Curve Interchange District 15	When you create a new drawing, Easy Street Draw provides a collection of drawing templates you can use to start your new drawing. These templates are organized into several groups. Select the group that best matches the type of template you created.					
Layers to Save: Streets Layer Symbols Layer Measurements Layer	The selections you make in this box determine the drawing layers placed in the new drawing template. Usually the Symbols and Measuremen layers should not be selected, because items on those layers will change from one incident to the					
Description: 1506 Bailey Rd and 81 Ave	next. The text you enter here will be displayed under the icon for your new drawing template.					
	0K Cancel					

6. When all of your diagrams are in the correct District folders, you can configure each machine to automatically point to the correct shared path. Go to Tools/Options.



7. The last option is Templates and each user can have up to 3 district paths listed by default.

		Eas	y Stree	et Draw Options	×
General File Locatio Updates Labels Output 	ins ard	Templates To use your ov template folder Name 1 District 19	vn drawi below: polate C	ing template collections, enter a name and location for each allections Location C:\Users\Amy\Desktop\District 15	+
Print to Sca Print to Sca Print Meas Drawing Editor Export Text Text	Print to Scale Print Measurement Items Drawing Editor Export Text Templates	23 3 Sample: Parking Lots		Browse For Folder Select a template folder Image: Computer Image: Computer Image: Control Panel Image: Recycle Bin	×
Southeadure N.W. 64 AVE			DIAC NO SC	Broward District 2 District 3 District 15 Docs Make New Folder OK Cancel	▼

8. When the user goes to log in, they can chose to Start with a Template if they like.



Start with a template or drag shapes to the drawing area.

9. Below is how the interface will look to the user.

Image: Second	awing Templates	Curve	Interchange	 District 15	_	Preview	
~	Intersection	Curve	<u>Interchange</u>	District 15		Rotation: 0* In the Drawing box, select the best matches th To view more to choose another Template categ	Template drawing he locatio emplates (Drawing jory.
				 	~		

10. The path where files reside as entered in Step 7 are in a settings file here. If your agency has a way to push this file out globally then this will prevent your IT from having to touch every computer.

C:\ProgramData\A-TSolutions\Easy Street Draw 5\ActiveX\esd5x.ini