TraCS FAQ—Setting up my Excel spreadsheet so that it imports correctly in the TraCS 10 Ordinance table

The following table describes the fields needed in the Excel Spreadsheet along with if it is a required field. Do not go over the size of the text fields. To find the length of a field use the LEN function in excel.

An Excel spreadsheet is available for you to use as a template.

Field name	Data type	Size	Required	Example	
OrdinanceNumber	Text	21 Characters	Yes		
	Enter up to 21 characters to identify the ordinance. Duplicate ordinance numbers are ok as long as the ordinance Sequence Numbers are different.				
CodeValue	Text	7 Characters	Yes	O900123	
	The letter 'O' followed by a sequential number in the 900,000 range. It is essential that this number be unique, start with the letter 'O' and never change once it is used.				
CodeText	Text	60 Characters	Yes		
	Enter a description for the ordinance. Must be unique to the ordinance number and match the schedule fine. Note: Some special characters do not work well in this field, they are $/$, \setminus , \cdot , and \cdot .				
ScheduledFine	Currency		Yes		
	Enter the amount of the fine. Should match the description and the Ordinance number. \$0.00 is entered for statutes on the DNR and ELCI forms. \$0.00 is also entered on NTC form when the agency wants to use the state fine amount, it is best to attach an statute number in this instance.				
Statute	Text	25 Characters			
	Associate a specific statute with the ordinance, note that if the statute expires this will not attach in the citation. Statute number selected will autopop into the NTC form and ordinance will autopop into the ELCI form. This is not required and if the ordinance has multiple statutes this field should be left empty.				
StatuteSection	Text	3 Characters	Yes		
	Select the form the ordinance is to be used on NTC for Non-Traffic Citation, DMV for UTC/ELCI/Traffic Citation, DNR for a DNR citation and PRK for a parking citation on the NTC. This field is necessary and if it is not entered only the warning citation will be able to use your ordinances.				
StatuteKey	Text	7 characters	Yes if linked to statute	N200001	
	Used to identify the associated statute. The first letter will identify which table the statute came from. 'N' is a Non Traffic statute, 'T' is a UTC or				

Field name	Data type	Size	Required	Example		
	traffic statute, and 'D' is a Natural Resources statute.					
WIBRSOffenseCode	Text	3 Characters				
	If your agency is using WIBRS, you may enter an offense Code related to the					
	ordinance number. Entering this field will auto enter the WIBRS offense					
	code on the NTC and require the officer to enter the Required WIBRS					
	related fields prior to validation.					
SortOrder	Not used					
	Can be skipped Ordered by ordinance description.					
TreeValue	Text	4 Characters	Very Good to use			
	Select the category for the ordinance. This field sorts the ordinances in to					
	three values associated with the specific citation. Helps the user find the					
	ordinance they are looking for faster. To find the list of values print out the Analysis report entitled <u>Ordinance Category(Support Table)</u>					
PrimeKey	Number	Unique for every	Yes			
		record				
	Required field that needs unique numbers entered into the field. This is the					
	key field for the table.					
Shortcut	Text	25 Characters				
	Enter a shortcut code, this field is optional					
StartDate	Date					
	If your agency has a start date for the ordinance put this in and the					
	ordinance will work after the date entered.					
ExpirationDate	Date					
	IF your agency has an end date for the ordinance fill this field out and the					
	ordinance will stop working after the date entered.					
LocationID	Text	3 Characters	Yes			
	This should be your 3 digit agency number, if this number is not entered					
	your officer will not be able to use the ordinances entered into this tabl The leading zeros are necessary and in excel put an apostrophe to make					
	string.	T	T	I		
MandatoryAppearanceFlag	Text	1 Character	Yes	012		
	This field will change the Mandatory Appearance of the state statute selected on the citation.					
StatuteSequenceNumber	Text	3 Characters		Υ		
011 0 1	Obsolete.	5.01	1	000		
OffenseCode	Text	5 Characters		003		
	Obsolete.		T	I		
SequenceNumber	Text	3 characters				
	Obsolete.					

• Save your Excel spreadsheet as a CSV file.

For TraCS agencies that use MS Access as their database backend, use the Import function in TraCS 10 to replace the entire table in your master computer.

- 1. Open TraCS 10 as a system admin
- 2. Click the Tools ribbon.



- 3. Choose
- 4. Choose Local Ordinances
- 5. Choose
- 6. Answer all the questions but beware this will replace the entire table and if it fails you will have a blank ordinance table.

For TraCS agencies that use MS SQL server as their database backend, use the SQL Server Data Import/Export wizard in SQL to import the data into the V3ViolationOrdinance table in the tracs_support database.

All agencies remember to do a distribution to get the updates out to the field units.

- --GLP, 10/15/2013
- --Dennis 4/21/14
- --John 5/4/2015 Updated Code Value verbiage to say 21 chars.
- -- John 7/5/2016 Updated last paragraph referencing Import Export wizard and Migration Supplement.
- --GLP 10/18/2018