

Traffic Counts

Instructions for Making a Reservation and Uploading Data

1. On a computer, go to isoptera.lcsc.edu
2. Click on 'TrafficDB'
3. Login with a registered username and password:
 - Username = first initial and last name
 - Password = student ID, don't include beginning zeros if there are any
(for example: 0123456 would be 123456)
4. Click 'New Reservation'
5. Choose the intersection, date, and time you would like to reserve
6. Check-out an iPad
 - Check to make sure iPad is charged and app is working
 - Turn volume up all the way
7. Go to the intersection at chosen time:
 - Show up a little early for a practice run and to get a feel for the traffic
 - Be prepared for the weather and temperature
 - Use the restroom beforehand
8. Open the TurnCount app
9. Select the 'Intersection Info' tab
10. Enter the Streets, City/State, and your name for Analyst. If you know intersection number, enter it on the same line with your name.
11. Go back, then select 'Settings Screen'
12. Choose preferred Interface, make sure the 'Truck' option is selected, and the '15min' option is selected
13. Go back and select the 'Count Screen' tab when you are ready to begin the count
14. Turn the iPad so the North arrow faces North
15. Note the time and select 'Start' when you are ready to begin
16. After one hour, select 'End' and choose 'yes' to end the count
17. If you are counting the next hour, stop count on the hour and then start a new count.
18. Select 'Data Output' to view stats on the count
19. Select 'Send Email' and email the output file to yourself
20. On a computer, download the output file from your email
21. Go back to isoptera.lcsc.edu and login to TrafficDB
22. Click 'Upload' for the reservation you did the counts for
23. Click 'Choose File' and find the output file, then click 'Submit'
24. Return the iPad