

Data Dictionary

All Recorded Traffic.txt – All recorded traffic from the facilities we own.

Day – The number of the day starting from Monday – 1, Tuesday – 2, Ect...

Date – Date of recording

Fac – Facility number (There is a more accurate descriptor that they can tie to “Fac_B” they correlate to the George Washington bridge, Lincoln Tunnel, Holland Tunnel, Ect...)

Lane – The lane the recorded data is from

Time – Time of data recording in 24hr format

Total – Total number of vehicles across the facility in that time period regardless of class.

Class 1 – 11 – Number of the vehicles coming through by class (truck, freight, sedan, ect)

Cash – The amount of vehicles that paid using cash

Ezpass – the amount of vehicles that paid using ezpass

Violation – the amount of vehicles that got through without paying

Lanemode – If the lane was open or not D stands for open for most of the data although it changes at some point

Month – The month number

Fac_B – The description of what facility the record comes from

Autos – the number of autos that crossed

Small_T – Number of small trucks that crossed

Large_T – The number of large trucks that crossed

Buses – The number of busses that crossed

YR – Year of record

Fac_G – Descriptor on where the record was taken

Fac_G2 – Another descriptor on where the record was taken

Day_Name – Day name

Weather Database: - For the NYC area around our facilities
(Slowly being phased out)

Date – Recorded date for weather

Awnd – Average Daily wind speed in MPH

Prcp – Recorded Rain in Inches

Snow – Recorded Snow in inches

Tmax – Max recorded temp in Fahrenheit

Tmin – Min recorded temp in Fahrenheit

All Recorded PABT Bus: - A once a week recorded sample of average bus usage based on the busiest day (Wednesday)

Start_Date – The beginning day of the week that the Wednesdays data was provided on

End_Date – The end date for the week that the Wednesdays data was provided on

Carrier – Name of the carrier that provided service

Volume – A calculation of how many buses left based off transit sheets that are written down then turned into a pdf

All Recorded PABT Pass: - A once a week recorded sample of average bus usage based on the busiest day (Wednesday)

Start_Date – The beginning day of the week that the Wednesdays data was provided on

End_Date – The end date for the week that the Wednesdays data was provided on

Carrier – Name of the carrier that provided service

Volume – A calculation of how many passengers left based off transit sheets that are written down then turned into a pdf

Facility Mobility Speeds: - Data taken from our sensors then averaged to give a picture of that months speed for any given facility

Facility – BB: Bayone Bridge, GB: Gothels Bridge, GWB: George Washington bridge, HT: Holland Tunnel, LT: Lincoln Tunnel, OBX: Outer Bridge crossing

Freeflow – The max speed cars are legally allowed to travel on the facility in theory with no traffic an average of all the sections speed limits

Month_Year – The month and year the sample was taken

Avg_Speed: The speed average for that sample that a car was likely to be seen traveling

Direction: EB: East bound, WB: West bound

Delta – The difference from the freeflow and the avg_speed

Facility_Order – an internal number to turn the named facilities into numbers not needed really

