

Understanding TDTIMS

What is TDTIMS?

Why Do We Do It?

Importance of Accurate TIMS Data

Preparing for TDTIMS

Submitting TDTIMS

Understanding TDTIMS

- TDTIMS is an Annual Audit (or comparison) of your “computerized” Bus Routes to the “real world” Bus Routes within your district.
- There are 4 Specific Measures used to compare:
 - 1) Daily Number of Buses
 - 2) Daily Number of Student Riders
 - 3) Daily Bus Miles
 - 4) Daily Driver Hours
- Each of these computerized measures must meet at least 90% of the official “real world” numbers reported to NCDPI.

Understanding TDTIMS

- Your computerized Bus Routes should be a nearly perfect representation of what your buses are doing\should be doing throughout a typical school day.

This includes...

- The location of where buses park overnight and where they park during school hours.
- The location of each bus stop, in the correct order, from beginning to end, for each Bus Run and Bus Route.
- The approximate time at each stop (give or take a few minutes)
- Each stop also needs the correct students assigned so that Passenger Lists are accurate and can be relied upon by your district

Understanding TDTIMS

- The information you submit in the Annual TDTIMS Report is used to help determine your LEAs Annual Budget Efficiency Rating.
- The Efficiency Rating examines your Transportation Operations as a whole (Total Buses, Riders, Staff, Salaries, Fuel, Parts, Supplies, etc.) and uses the results to allocate the amount of funding you will receive the following school year.
- If your computerized TIMS Routes do not represent what your buses are doing, then your Efficiency Rating may not be accurate and could lead to decreased funding for next year.*

**If TIMS Data does not represent typical daily routes and ridership, then your LEA is severely limited in your ability to use TIMS to properly pre-plan bus routes for the start of school as well as manage changes during the year to solve potential routing problems, handle driver shortages and make general efficiency improvements as needed.*

Understanding TDTIMS

- Having precise Student Assignments to Bus Stops is very important.
- One of the key figures used in allocating your annual funding is the Student to School Distance for Assigned Bus Riders
 - The closer students live to school, the lower cost per rider
 - The farther students live from school, the more expensive cost per rider
- So it is important to have the correct students assigned to each stop and each stop on the correct bus route.
- Make sure your TIMS is accurate and...
- GET CREDIT FOR THE HARD WORK YOU DO

Understanding TDTIMS

The Annual TDTIMS Audit compares your computerized bus routing data, in TIMS, to the data submitted to NCDPI as part of the TD2 and TD2-R

The **TD2-R Deadline (Driver Time & Miles) is Friday October 17th**

The **TD2 Deadline (Student Headcounts) is Friday October 17th**

The **TD24 Deadline (Contract Transportation) is also Friday October 17th but this report is not used for Annual TDTIMS Comparisons**

Lets look at the TD2 and TD2-R Reports so you can better understand the information collected and submitted to NCDPI.

TD2 – Student Headcounts

The annual TD2 Report, sometimes known as the Student Headcounts Report, is an average total of your daily bus riders as collected during the last week of September each year.

LEAs can get exceptions and choose the best week(s) to complete student counts for each school.

For TDTIMS, we compare your Average Total Daily Riders from the TD2 Counts to your Assigned Riders in TIMS.

DO NOT USE TIMS DATA TO COMPLETE THE TD2 or TD2-R

TD2 – Student Headcounts

The Unit Summary Page of the TD2 contains the data we compare to the Assigned Bus Riders in TIMS

Grand Total – Number of Students Transported (Non-PK)

A. REGULAR BUS RUNS (HOME TO SCHOOL)			
1. TOTAL NUMBER OF STUDENTS TRANSPORTED ON REGULAR BUSES			3959
2. How many of these are Pre-K Students?		6	
3. TOTAL NUMBER OF STUDENTS TRANSPORTED ON EXC. CHILD. BUSES			123
4. How many of these are Pre-K Students?		24	
5. GRAND TOTAL - NUMBER OF STUDENTS TRANSPORTED (1 + 3)			4079

The “real world” student headcounts total from the TD2 is compared to the Total Assigned Bus Riders from TIMS. The two totals should be in the “same ballpark” as each other, indicating the Assigned Riders from TIMS accurately represent true daily ridership totals as collected by student headcount procedures.

TD2-R : Daily Driver Time & Bus Miles

The annual TD2-R Report lists each Bus in daily operation (Total Routes) the typical daily Miles for each bus (REAL WORLD MILES - from the Odometer, GPS system or as reported by the driver) as well as the typical daily hours paid to each of your drivers. Driver Hours information should come from the payroll department.

Understanding that daily miles and daily driver hours will change some days based on student absences, early dismissal and other route changes; but in general, there is a value for typical daily miles and typical daily payroll hours that you would expect for each bus and bus driver.

LEAs can use GPS Data to examine daily miles over the last few weeks, and after removing the extremely high or low values, the most common and consistent daily miles should become clear. The same methods can be applied to daily payroll reports from the last few weeks as well.

Again, you are trying to capture the typical daily miles and typical daily payroll hours for each Bus and Bus Driver.

DO NOT USE TIMS DATA TO COMPLETE THE TD2 or TD2-R

TIMS Data – Total Bus Miles

- In addition to student data, TDTIMS calculates total bus miles traveled by all computerized bus runs and routes in TIMS.
- These figures can be extremely accurate when bus drivers follow the pre-planned TIMS Routes each day. If bus drivers do not follow the TIMS Routes or do not report changes they make on their own, then you may see differences in actual daily miles and payroll hours compared to the TIMS Routes.
- TIMS Data must contain the following:
 - Correct Bus Parking Locations
 - Correct Stop Locations and Stop Order
 - Correct Street Path of Travel
 - Correct Bus Turnarounds
- Please ensure drivers are following your TIMS Driving Directions and\or that your TIMS Routes match what the schools and drivers report they are doing.

TIMS Data – Driver Hours

- In addition to student and mileage data, TDTIMS calculates total expected daily driver hours estimated by your computerized bus routes.
- This is often the most common measure LEAs have trouble meeting 90% of their official numbers reported to NCDPI.
 - Incorrect TIMS Bell Times and especially the Early/Late School Transportation Windows can impact this calculation.
 - Road Speed settings and other Map Calibrations will increase/decrease the accuracy of your driving time estimates.
 - Also, the way drivers are paid (handwritten timesheets, physical time clocks inside the school or garage, or on-the-bus timekeeper units) may cause differences between TIMS estimates and daily payroll hours.
- These figures can be extremely accurate if TIMS is used correctly and drivers are paid accurately for the time they are working each day.

TD2-R : Summary Page Information

The TD2-R Summary Page contains the data that we compare to TIMS.

- *Total Number of Buses*
- *Daily Route Hours*
- *Daily Route Mileage*

CALCULATED FIELDS		NUMBER BUSES	ROUTE HOURS	DAILY RATE	LEAVE HOURS	LEAVE COMP.	ROUTE MILEAGE
LEA TOTALS FOR REGULAR BUSES		92	284.01	\$ 3,243.74	4129.0	\$ 51,787.09	4903.5
LEA TOTAL FOR EXCEPTIONAL CHILD BUSES		12	109.2	\$ 1,322.67	2787.6	\$ 34,258.44	1010.4
LEA GRAND TOTALS		104	393.21	\$ 4,566.41	6916.6	\$ 86,045.53	5913.9

The “real world” total of Buses, Daily Miles and Daily Hours from the TD2-R is compared to the Total Routes in TIMS and the expected Total Daily Miles and Daily Driver Hours based on the Bus Routes within TIMS.

Why do we compare TIMS Data to the TD2 and TD2-R?

The Student-to-School Distance Data from TIMS is used in the LEA funding formula to help calculate the annual transportation allotment (PRC-56) for your district. Each LEA and DPI need this information to be as accurate as possible to ensure proper funding is distributed to each county.

Therefore, we compare planned bus route data from TIMS to “Real World” Data from the Headcounts, Reported Daily Miles and Reported Daily Payroll Hours to ensure TIMS Information closely matches what is occurring on the roads each day.

If the four measures (Buses, Assigned Bus Riders, Miles and Hours) are all in the “same ballpark”, then the Student-to-School Distance from TIMS is considered valid, accurate and can be applied to the annual funding formula.

TDTIMS Data Comparison

The number of Assigned Students, Daily Miles, Daily Hours and Daily Buses Operated in TIMS must, at a minimum, meet 90% of the numbers submitted to NCDPI on the TD2 and TD2-R

TIMS as % of DPI (TDTIMS Summary)				
	Riders	Miles	Hours	Buses
TIMS	6927	6188.34	332.5 55.5 388	111
			Total Non-Driving Time in Hrs.	
			Total TIMS Time	
DPI	6317	6081	380.7	111
%	109.66%	101.77%	101.92%	100.00%

Let's look at each measure in more detail to better understand what the numbers suggest.

TDTIMS Ridership Comparison

TIMS as % of DPI (TDTIMS Summary)				
	Riders	Miles	Hours	Buses
TIMS	6927	6188.34	332.5 55.5 388	111
			Total Non-Driving Time in Hrs.	
			Total TIMS Time	
DPI	6317	6081	380.7	111
%	109.66%	101.77%	101.92%	100.00%

In this example, TIMS shows 6,927 daily riders and the TD2 showed an average of 6,317 each day during Students Counts Week. The difference of 610 riders averages out to less than 6 students per bus who are assigned in TIMS but may not have ridden during students count week.

Hint: If you maintain accurate data, your Assigned Riders in TIMS should ALWAYS be slightly more than your actual Daily Riders.

- **Good Example:** TIMS has 62 students assigned but only 55 ride everyday via headcount totals.
- **Bad Example:** TIMS has 50 assigned but headcounts show 60 students.
 - Who are the extra 10 students riding the bus?
 - TIMS should never be lower than Headcounts

TDTIMS – Miles Comparison

TIMS as % of DPI (TDTIMS Summary)				
	Riders	Miles	Hours	Buses
TIMS	6927	6188.34	332.5 55.5 388	111
			Total Non-Driving Time in Hrs.	
			Total TIMS Time	
DPI	6317	6081	380.7	111
%	109.66%	101.77%	101.92%	100.00%

In this example, TIMS shows 6,188 daily miles and the TD2-R reported 6,081 daily miles for the entire bus fleet. The difference of 107 miles averages out to less than one-mile per bus. This is perfectly fine as there may have been student(s) absent and so the driver did not have to travel all the roads and make all the stops each day, causing fewer “real world” miles put on the bus.

Hint: If you maintain accurate data, TIMS Miles should ALWAYS be slightly more than actual Daily Miles.

- **Good Example:** TIMS has 62 miles planned and typical GPS readings show 59 to 63 miles daily
- **Bad Example:** TIMS has 50 miles planned but GPS typically shows 62 to 72 miles daily
 - Are drivers deviating from the planned route? Maybe taking the long way home?
 - Did schools or drivers change the route and not inform TIMS Staff?
 - TIMS miles should never be significantly less than Daily GPS Miles.

TDTIMS – Hours Comparison

TIMS as % of DPI (TDTIMS Summary)				
	Riders	Miles	Hours	Buses
TIMS	6927	6188.34	332.5 55.5 388	111
			Total Non-Driving Time in Hrs.	
			Total TIMS Time	
DPI	6317	6081	380.7	111
%	109.66%	101.77%	101.92%	100.00%

In this example, TIMS shows planned bus routes should produce up to 388 Daily Driver Hours and the TD2-R reported 380.7 Daily Driver Hours from Payroll. The difference of 7.3 hours equals 438 min, which averages out to less than 4 minutes difference per bus.

- **Good Example:** TIMS has 3.2 hours planned driving time, with 30min non-driving time paid per bus, or 3.7 hours daily. Typical Payroll Hours show 3.4 to 3.9 hours daily
- **Bad Example:** TIMS has 3.2 driving hours planned with 30min non-driving (3.7 hours), but Payroll typically shows 4.5 to 5.0 hours daily.
 - Are drivers deviating from the planned route? Maybe taking the long way to\from the Time Clock?
 - Do drivers work another job in the school system? Are Cafeteria, Custodian and Teacher Assistant hours being paid incorrectly from Transportation Funds?
 - Payroll Hours should never be significantly more than expected daily hours from TIMS.

TDTIMS – Bus Comparison

TIMS as % of DPI (TDTIMS Summary)				
	Riders	Miles	Hours	Buses
TIMS	6927	6188.34	332.5 55.5 388	111
			Total Non-Driving Time in Hrs.	
			Total TIMS Time	
DPI	6317	6081	380.7	111
%	109.66%	101.77%	101.92%	100.00%

In this example, TIMS shows 111 buses are operated daily while the TD2-R shows the same 111 buses in daily operation.

Hint: Bus comparisons should always be 100% unless a bus was added or removed after the TD2-R was turned in during October and before TDTIMS is submitted in November.

Ideally, TDTIMS will be submitted close enough to the TD2 and TD2R so that the number of buses exactly match between TIMS, the TD2 and the TD2R.

TDTIMS – Consistent Miles & Hours Comparison

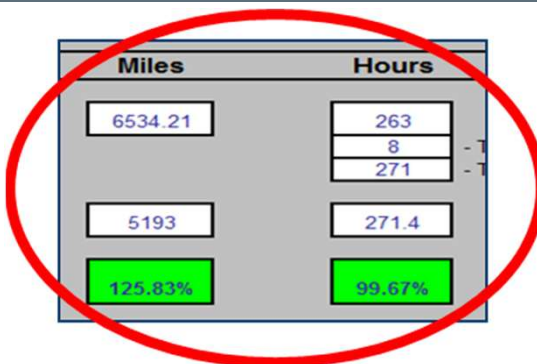
TIMS as % of DPI (TDTIMS Summary)				
	Riders	Miles	Hours	Buses
TIMS	6927	6188.34	332.5 55.5 388	111
			Total Non-Driving Time in Hrs.	
			Total TIMS Time	
DPI	6317	6081	380.7	111
%	109.66%	101.77%	101.92%	100.00%

In this example, both comparisons (miles and hours) are off by the same approximate percentage (101.77% and 101.92%)

Hint: If either piece of data (Bus Miles or Driver Hours) are Above/Below 100%, then you should expect the other piece of data to be off by the same percentage.

If planned mileage data is showing 100 extra miles, then the planned driving hours will also include the extra time estimated to drive 100 more miles in TIMS.

TDTIMS – Inconsistent Miles & Hours Comparison



Miles	Hours
6534.21	263
	8
	271
5193	271.4
125.83%	99.67%

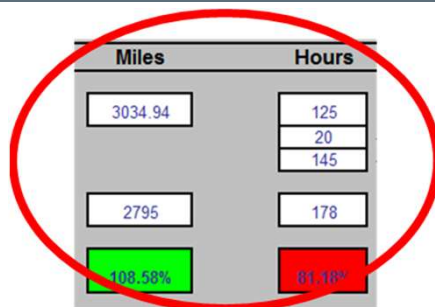
In this example, the Driver Hours comparison is nearly perfect as TIMS Data show 271 Driving Hours and Payroll shows 271.4 Paid Hours Daily. (99.67%)

The Miles comparison raises a lot of questions as TIMS shows 6,534 Miles being Driven Daily, but the Odometer Mileage shows just 5,193 miles (125.83%). The additional 1,341 miles in TIMS does not make sense, especially when you consider the Hours were an exact match.

Question: How fast would TIMS Buses have to be driving to do an extra 1,300 miles in the same amount of time?

Answer: They cannot. Accuracy of TIMS Data is Highly Questionable

TDTIMS – Bad Driver Hours



Miles	Hours
3034.94	125
	20
	145
2795	178
108.58%	81.18%

In this example, TIMS Data show that the 3,034 Miles driven daily by TIMS routes should result in 145 Daily Driver Hours.

However, the TD2-R reported 2,795 miles being driven each day while Payroll reported 178 Daily Hours being paid to drivers.

Question: How can TIMS show buses doing an extra 240 miles per day in 33 less hours?

Answer: Driver Payroll Error – Drivers were being paid for more hours than they were driving each day.

TDTIMS – Bad Student Assignments

Accurate Student Assignments are the most important piece of the Annual TDTIMS Audit as Student Distance Data (how far your riders live from school) is one of the key factors in determining your annual funding allotments.

Therefore, if you do not have all of your daily bus riders assigned in TIMS, the data used to calculate your funding may be incorrect. In order for your TDTIMS Student Distance to be used in the funding formula, your TIMS Assignments must meet at least 90% of your Students Headcounts from the TD2.

Riders	
TIMS	2143
DPI	2575
%	83.22%

This district submitted data with just 83% of their headcount riders being assigned in TIMS. As a result, their data could not be used in the funding formula.

Questions:

- **Who are the extra 432 students riding the bus that are not assigned in TIMS?**
- **Do schools and drivers not notify TIMS Staff of new assignments?**
- **What if there was a bus accident and the driver was killed, how would you know which students were on the bus?**

These are much bigger concerns than not meeting the 90% student measure on TDTIMS.

TDTIMS – Minimal Student Assignments (90%)

Since student assignments in TIMS must meet at least 90% when compared to Student Headcounts, there are some districts who, upon reaching the 90% minimum, believe they have done enough and will submit their TIMS Data as Correct, Current and Accurate.

In this example, the district has “passed” the audit with 91.58% of Headcount Riders Assigned in TIMS. However, their TIMS Assignments are still short 1,070 students when compared to the Student Headcounts.

	Riders
TIMS	11645
DPI	12715
%	91.58%

This minimal submission could result in skewed funding for next year based on the student distances of the riders you do not have assigned in TIMS, but is accepted if at least 90%.

Hint: TIMS Assigned Riders should ALWAYS be more than your actual daily ridership. Otherwise, your buses are likely to be overcrowded and, in the event of a bus accident, your passenger lists would not be accurate.

Also, you are unable to use TIMS to properly plan bus routes, make efficiency improvements or solve routing issues throughout the year.

Preparing for TDTIMS

Self-Auditing TIMS Data

Comparing TIMS to TD2 and TD2-R Data

Reviewing TIMS Data Diagnostics

Self-Auditing TIMS Data

Don't wait until the last minute to discover there is a problem with your TIMS Data.

The TD2 and TD2-R contain the numbers that we compare to TIMS, so get an early start and complete your own internal audit of TIMS info.

We encourage you to compare your own data at the LEA Level and the individual bus level to ensure no large differences are present during the submission of TDTIMS.

Hint: Districts who utilize TIMS correctly already have the most current and accurate information available in the computer and have no worries when it comes to meeting 90% on any of the TDTIMS measures.

They could submit TIMS Data at any time of the year and it would closely match what is being performed daily by Bus Drivers.

Comparing Student Counts

Student Counts

The TD2 lists the Total Headcounts for each bus in operation. Once the TD2 has been completed, you can compare your TIMS Assignments on each Bus to the Headcounts from each bus. There are several TIMS Reports that will provide you with the Total Assigned Load for all Runs or Routes.

If the Headcounts and TIMS Counts are similar, you can likely move on to the next Bus. If they are quite different (high or low either way), then you may want to speak to the driver and remove extra students from TIMS if needed or assign missing students if driver headcounts are higher than TIMS Counts.

Hint: this internal audit can help prioritize your updates on the buses that are the “most incorrect”. Headcounts should never be more than TIMS Counts, but TIMS Counts should not be significantly higher than Headcounts or show more students assigned than the Bus Capacity.

BUS NO.	TYPE OF RUN	TYPE STUDENT	TOTAL # STUDENTS TRANSPORTED
172	R	R	56
173	R	R	48
175	R	R	52

Example TD2
Student Headcounts per Bus

Comparing Daily Driver Time and Miles

Bus Miles & Driver Hours

B	C	D	E	F	G	H	I
1	2	3	4	5	6	7	8
BUS NO.	SCH. NO.	DRIVER NAME	EMP. ST	RUR/ URB.	INTRA CITY	RT. MI. DAILY	ROUTE HOURS
27						22	2.0
56						50	3.2
183						41	3.0
193						40	2.8
194						30	2.7

The TD2-R lists the Daily Miles and Daily Driver Hours for each bus in operation.

Once completed, you can compare TIMS Miles and Hours to the TD2-R Miles and Hours for each Bus. The ***TDTIMS Diagnostic: Route Times and Miles Detail*** will provide a bus-by-bus listing of TIMS Miles and Hours that you can use to compare to the real world TD2-R Miles and Hours

If the Daily Miles and Daily Hours are similar, you can likely move on to the next Bus. If they are quite different (high or low either way), then you may need to determine if the TD2-R is incorrect or if the TIMS Route needs updated to more closely match what is being performed by drivers.

Hint: The TDTIMS Diagnostic: Route Times and Miles Detail will provide a bus by listing of TIMS Miles and Hours that you can use to compare to TD2-R Miles and Hours. The information should be similar but don't spin your wheels researching a difference of 0.2 hours or 2 miles. You likely only need to focus on large differences and discrepancies.

TIMS Data Diagnostics

In addition to self-auditing TIMS Data, there are several TDTIMS Diagnostics to help pinpoint potential errors or other routing issues to be corrected.

TIMS Diagnostics are under the User-Defined Section of Edulog Reports

- Stops/Runs/Routes > Diagnostic: Stops Times After 5:00 PM
- Stops/Runs/Routes > Diagnostic: Stops Times Before 6:00 AM
 - *Note: your data is not 'wrong' if you have stops listed after 5:00 PM or before 6:00 AM – the goal is to have TIMS accurately reflect what true first pick-up and last drop-off should be each day.*
- Stops/Runs/Routes > Diagnostic: Route Time and Miles Summary
- Stops/Runs/Routes > Diagnostic: Route Time and Miles Detail
- Stops/Runs/Routes > Diagnostic: Neg. Times Between Runs
- Stops/Runs/Routes > Diagnostic: Runs Zero Loaded Miles
- Bus Passes > Diagnostic Route Riders Schdst <= 0
- Bus Passes > Students Stop not on Rte

Newer Diagnostics: Missing PowerSchool ID

Since 2016, there are two diagnostics to identify students and bus riders who are missing their Student ID.

- *All Students and Transportation > Diagnostic: Students Missing ID*
- *All Students and Transportation > Diagnostic: Riders Missing ID*

LEAs should avoid hand entering any students into TIMS. All student records should be brought into TIMS by completing an UPSTU using the TIMS Extract from Infinite Campus.

Please check both diagnostics and make sure all students have a valid ID prior to submitting TDTIMS. Bus Riders missing a Student ID will not be applied toward annual funding allotments.

At the very least, TIMS Staff will need to hand enter the ID for all students missing this information.

Newer Diagnostics: Student Stop Distance

For the 2022-2023 school year, there was a new diagnostic added to TDTIMS procedures to identify bus riders with extreme stop distances.

- *Bus Passes > Diagnostic: Student Stop Distance Greater Than Half Mile*

Some students live on long no-travel roads and may be assigned to a corner stop that is more than a half mile from their home. These types of assignments are understandable and obviously correct.

However, historical TIMS Data sometimes shows students assigned to bus stops that are 5, 10 or even 20 miles from their home. These students tend to be missing an Alternate Address in TIMS and will need their assignments updated to reflect the proper walk distance from their Bus Stop to the Alternate Destination Address.

Please review the PDF covering this new diagnostic and how to review stop distances and correct any student assignment errors.



Other Things to Check in TIMS

As part of preparing for TDTIMS, examine the data for completeness before generating any of the reports.

- *Are your Bell Times and Bell Time Windows Correct?*
- *Are all riders located and assigned to stops?*
- *Are all riders fully assigned to routes?*
- *Do both AM and PM runs exist and are they placed on the correct routes?*
- *Do you have any runs with zero mileage due to incomplete run directions?*
- *Is the slack time correct for routes serving multiple runs AM and/or PM?*
- *Have you included special needs runs and routes?*
- *Are the irregular and mid-day arrival and departure times accurate for all Special Need Routes?*

Submitting TDTIMS

TDTIMS Workbook & Signed Audit Sheet
TDTIMS Reports & Processor
Support Staff Data Review & Transfer

Submitting TDTIMS

The TIMS Section of NCBusSafety.Org has been updated with TDTIMS Information and links for the 2025-2026 school year.

TIMS Support Staff will soon be emailing a link to a Google Drive where LEAs can download the TDTIMS Workbook & Processor for this year.

There is a **TDTIMS Submission DEMO Scheduled for Tuesday October 28th** and we will begin accepting TDTIMS on Monday November 3rd.

TDTIMS is Due by Friday November 14th



Understanding TDTIMS

TDTIMS- November 2023 Data Collection

TDTIMS is DUE by Monday November 9, 2023.

The TDTIMS Audit is a Comparison of Planned Bus Routes in TIMS to real world data from the TD2 and TD2R submitted to NCDPI by the Transportation Director. The purpose of TDTIMS is to ensure computerized bus routes are a close approximation of the routes being performed daily. If so, then TDTIMS data can be used in the annual funding allocation process for your LEA and will be included in the Annual Pupil Transportation Service Indicators Report (available online later this year).

If **not** submitted on time, DPI will contact LEA Finance Officers the week of November 13th regarding the late submission and the potential financial impact to the Transportation Budget.

New TDTIMS DIAGNOSTIC for Student Stop Distance

Last year, we introduced a NEW DIAGNOSTIC for Student Distance to Bus Stop. A deep dive into Historical TIMS Data uncovered some bus riders being assigned to stops that are many miles from their home and clearly incorrect. The issue is primarily related to the lack of an Alternate AM/PM Location for students riding the bus to/from a non-home address. Without the Alternate Destination Addresses properly managed, TIMS suggests some children are walking 10+ miles to their assigned bus stop. The New Stop Distance Diagnostic will identify students with extreme stop distances so TIMS Operators can research and correct these invalid assignments prior to submitting TDTIMS. A detailed breakdown of this new diagnostic can be found in the TDTIMS Materials Section below.

NEW PROCEDURE for 2023-2024 TDTIMS: Downloading the TDTIMS Workbook & Processor

Due to county-level restrictions accessing some LEA TIMS Servers, each LEA will need to download the TDTIMS Workbook and TDTIMS Processor for the 2023-2024 School Year. TIMS Support Staff emailed the Primary TIMS Coordinator a link to a Google Drive containing the files needed for Completing TDTIMS. If you did not receive the email or link, please contact TIMS Support Staff at NCSU-ITRE or UNC Charlotte (<https://www.ncbussafety.org/tims/staff.html>)

TDTIMS Webinars: Recordings will be posted a day or two after each session.

1) TDTIMS Overview: Wednesday October 11th: 9:30 – 11:00am

PPT, Webinar Recording Link & Passcode: (Available after 10/11)

2) 2023-2024 TDTIMS Submission Process: Wednesday October 25th: 9:30 – 11:00am

PPT, Webinar Recording Link & Passcode: (Available after 10/25)

TDTIMS Documents and Materials

- [Downloading the TDTIMS Workbook](#)
- [Preparing for TDTIMS](#)
- [New Diagnostic Information: Student Stop Distance](#)
- [Instructions for Submitting TDTIMS](#)

Please Contact your TIMS Support Office at NCSU-ITRE or UNC Charlotte for questions, concerns or assistance with all things TDTIMS.

Submitting TDTIMS

DEMO of TDTIMS Submission Process

- Tuesday October 28th

- *Downloading and Setting up the
 - TDTIMS Folder, TDTIMS Workbook and TDTIMS Processor*
- *Running Edulog Maintenance (EMU)*
- *Railroad Crossing Report, Ride Times Report & Riders Report*
- *Reviewing TDTIMS Workbook Reports*
- *Completing the TDTIMS Workbook & Audit Sheet*
- *Generating All TDTIMS Reports & Making a TDTIMS Backup*
- *Running the TDTIMS Processor & Freezing TIMS Updates*
- *Contacting TIMS Support Staff for Data Reviews & Transfers*

Understanding and Submitting TDTIMS

Questions or Comments?

What is TDTIMS and Why Do We Do It?
Comparing Data Internally & Correcting Errors
Reviewing & Preparing TIMS Data
Completing the TDTIMS Submission Process