

MSBOA Summer Conference 2021

June 22, 2021
Lt. Brian Reu

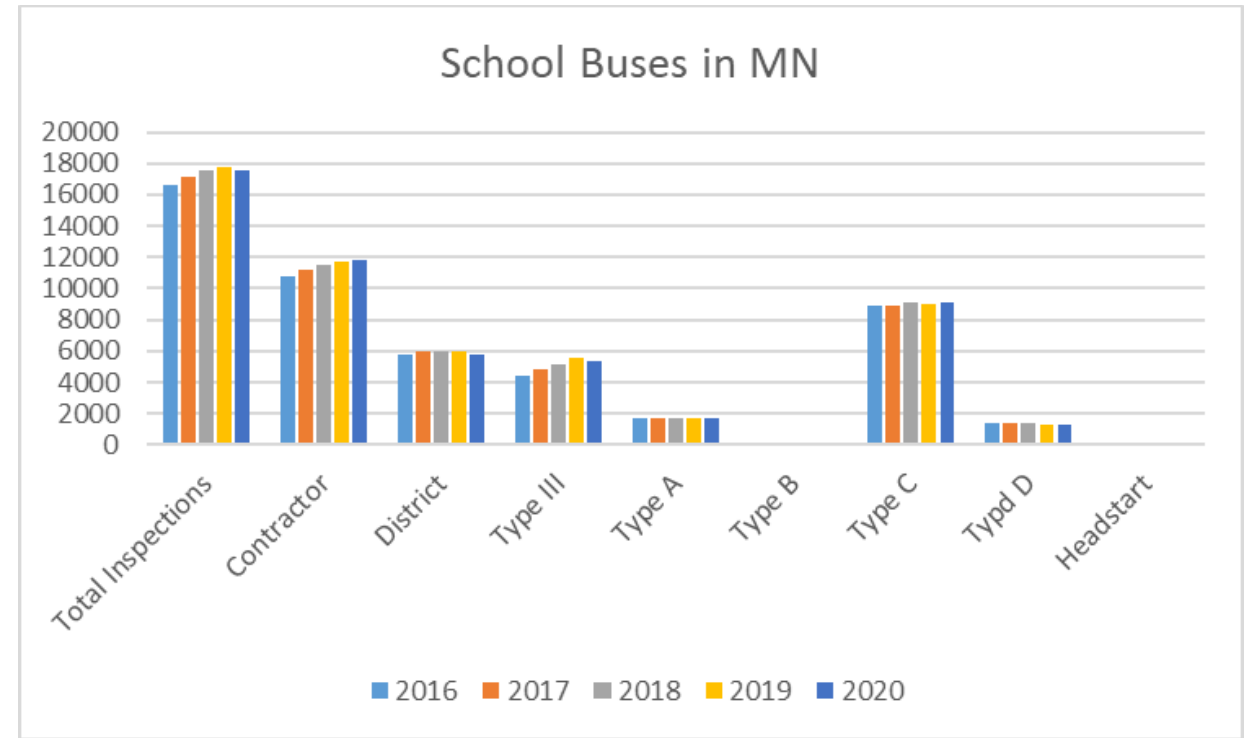


Title and Content Layout with List

- Review of 2020-2021 School Year
- Stop Arm Issues
- ELDT Status Update
- Clearinghouse
- CBD – Clearinghouse process

Last 5 Years School Bus Inspection Data

	2016	2017	2018	2019	2020
Total Inspections	16600	17111	17518	17714	17589
Contractor	10785	11171	11555	11689	11835
District	5815	5940	5963	6025	5754
Type III	4399	4825	5143	5569	5319
Type A	1708	1726	1688	1678	1716
Type B	8	5	1	2	2
Type C	8873	8947	9093	8986	9120
Typd D	1449	1411	1402	1303	1277
Headstart	163	192	191	169	155



2020 Inspection Results Breakdown

Total	Pass	Temp	Fail
17589	15846	723	1020

- 5.8% OOS rate
- Contract buses: 6.25% OOS
- District buses: 4.87% OOS
- 450 Contractors/Districts with 0% OOS (4113 buses)
- 194 Contractors/Districts with 10% or higher OOS (4146 buses)

Random Inspection Results

Calendar Yr. 2020

Insp. Level	Total	OOS Violations
Level 1	364	47 (veh) 6 (driver)
Level 2	12	0
Level 3	529	1
Level 5	406	25

Aug 2020 – June 17, 2021

Insp. Level	Total	OOS Violations
Level 1	420	112 (veh) 8(driver)
Level 2	10	0
Level 3	563	0
Level 5	299	43

Pre-Trip Comments!

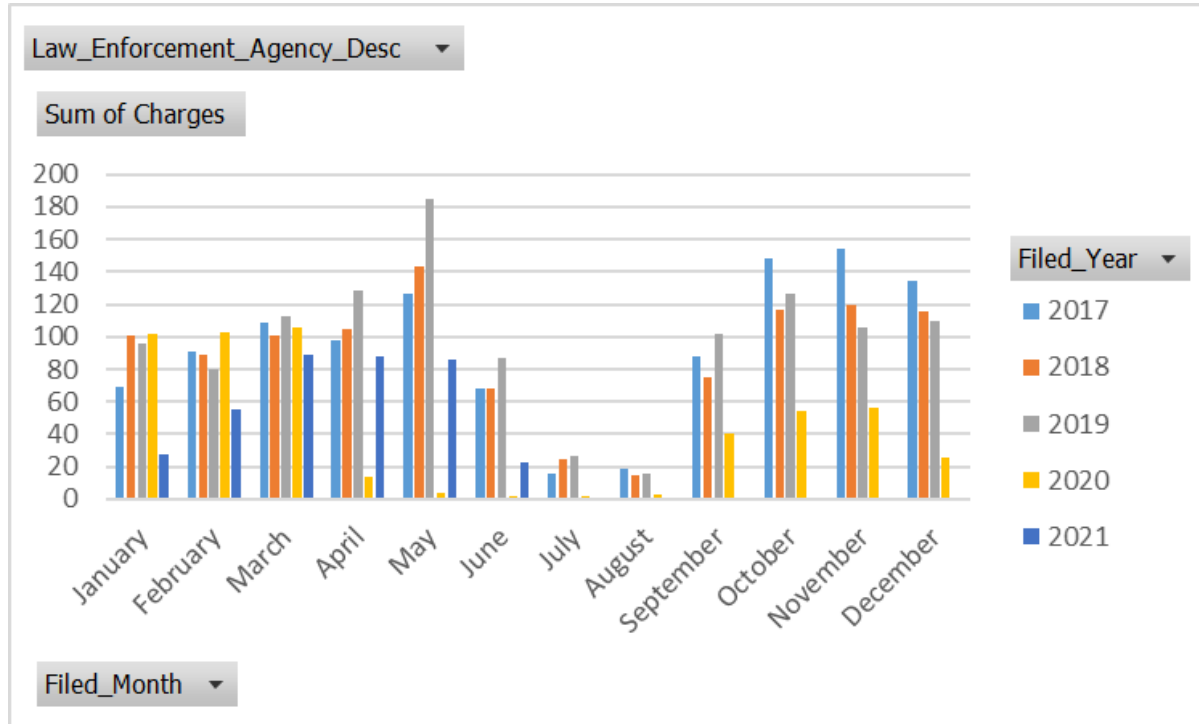
Battery / Battery Box	<input checked="" type="checkbox"/>	<input type="checkbox"/>	functional		
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Driver Comments or explanation of defect(s) discovered:

Dash panel has short, Allow flow of traffic for speed

Repairs completed by: _____ Date: _____

Stop Arm Violations



Filing Year				
2017	2018	2019	2020	2021 YTD
1,120	1,075	1,176	512	369

- [Stop Arm Violation Tracker](#)



Findings from Stop Arm Tracker Document

- Some enforcement on illegal passers
- Goal is to curb violations; have observed improper school bus stops by school bus drivers.
- CDL Training Manual – drivers are tested on this every 4 years!

CDL Part B Language:

- **Light Warning System, Student Loading**
- In areas where the 8-light warning system will be used, follow these steps:
 1. Check traffic in all directions.
 2. Activate alternately flashing amber lights:
 - 300 feet before stopping in a speed zone of more than 35 mph.
 - 100 feet before stopping in a speed zone of 35 mph or less.
 3. As the bus nears the stop, count the students. It is a safe practice to plan to stop 6-8 feet before reaching the waiting students. Roll slowly forward until in proper position. The bus should be stopped in the middle of the right lane.
 4. After stopping and putting the transmission in neutral, **check traffic to make sure it is able to stop.**
 5. Open the service door just a crack to activate the alternately flashing red lights and activate the stop signal arm.
 6. **Make sure that all traffic is stopped before opening the door fully.**

TZD Project

Putting Student Safety First 2020 & Beyond



OCTOBER 20

Minnesota Toward Zero Deaths
Sgt. Mike Krukowski



Stop-Arm Violation Education

Obtaining the Real Data

Student safety is, and always will be paramount. Students are the future and their safety is of the utmost importance. Drivers have a privilege and duty to act responsibly while behind the wheel. However, too many drivers illegally pass school buses, risking the lives of children.

Partnering with Ramsey and Dakota Counties Toward Zero Deaths programs, the State Patrol Office of Pupil Transportation has initiated an ambitious goal of curbing the stop-arm epidemic through technology. The overarching focus is to dramatically reduce or eliminate stop-arm violations. With that goal in mind, the vision will be accomplished as follows:

- ❖ Develop a reporting system that tracks stop-arm violations across Minnesota. Information is submitted by a school bus company which self-reports to the appropriate law enforcement agency. The information is accessible to both law enforcement and the school bus company(s).
- ❖ Data is automatically mapped as a visual reference for identifying stop-arm violations as a whole, and to also identify concentrated areas.
- ❖ Enforcement efforts are enhanced. Current methods are extremely reactive in nature, creating a continual uphill battle. With the SAVE system, an officer quickly identifies a problematic location(s) within their respective agencies enforcement boundaries. This results in a more proactive approach, leading to success.
- ❖ Education increases as it will aid in identifying driver training gaps. This leads to adapting better teaching strategies in conveying the dangers of passing a school bus during the loading/unloading process.
- ❖ Creates support in raising awareness for the public's benefit. Additionally, supporting documentation is established when advocating for a change at the local and state level through communication with government representatives.

Planning is underway with a desired phase one implementation time frame for the 2020-2021 school year.

ELDT Status Update - <https://tpr.fmcsa.dot.gov/Provider>

- February 7, 2022, entry-level drivers will be subject to the requirements in the ELDT regulations. Obtain a Class A or Class B CDL for the first time;
- Upgrade an existing Class B CDL to a Class A CDL; or
- Obtain a (S), (P), or (H) endorsement for the first time.



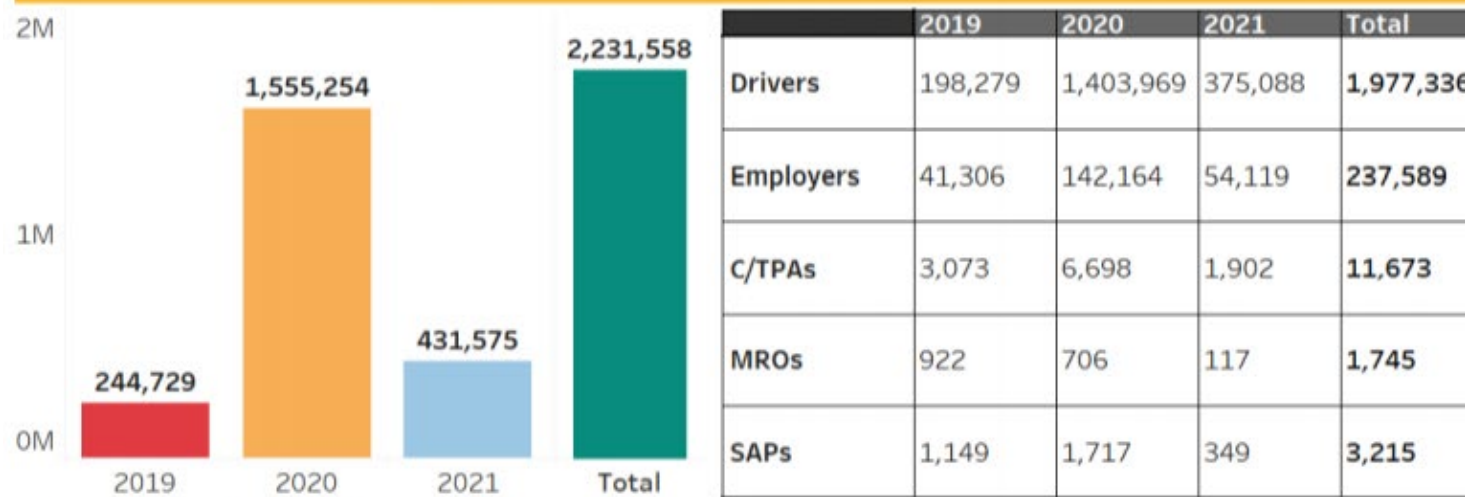
Clearinghouse Update

Reminder: What CDL drivers should know about using CBD products

- Positive drug tests account for 81% of violations reported since Jan 6, 2020
- Labeling of CBD is misleading – may contain higher levels of THC than what's stated
- CBD use is not a legitimate medical explanation for a laboratory confirmed positive.
- Since CBD could lead to a positive drug test, drivers should exercise caution when considering whether to use CBD products.

Clearinghouse Update

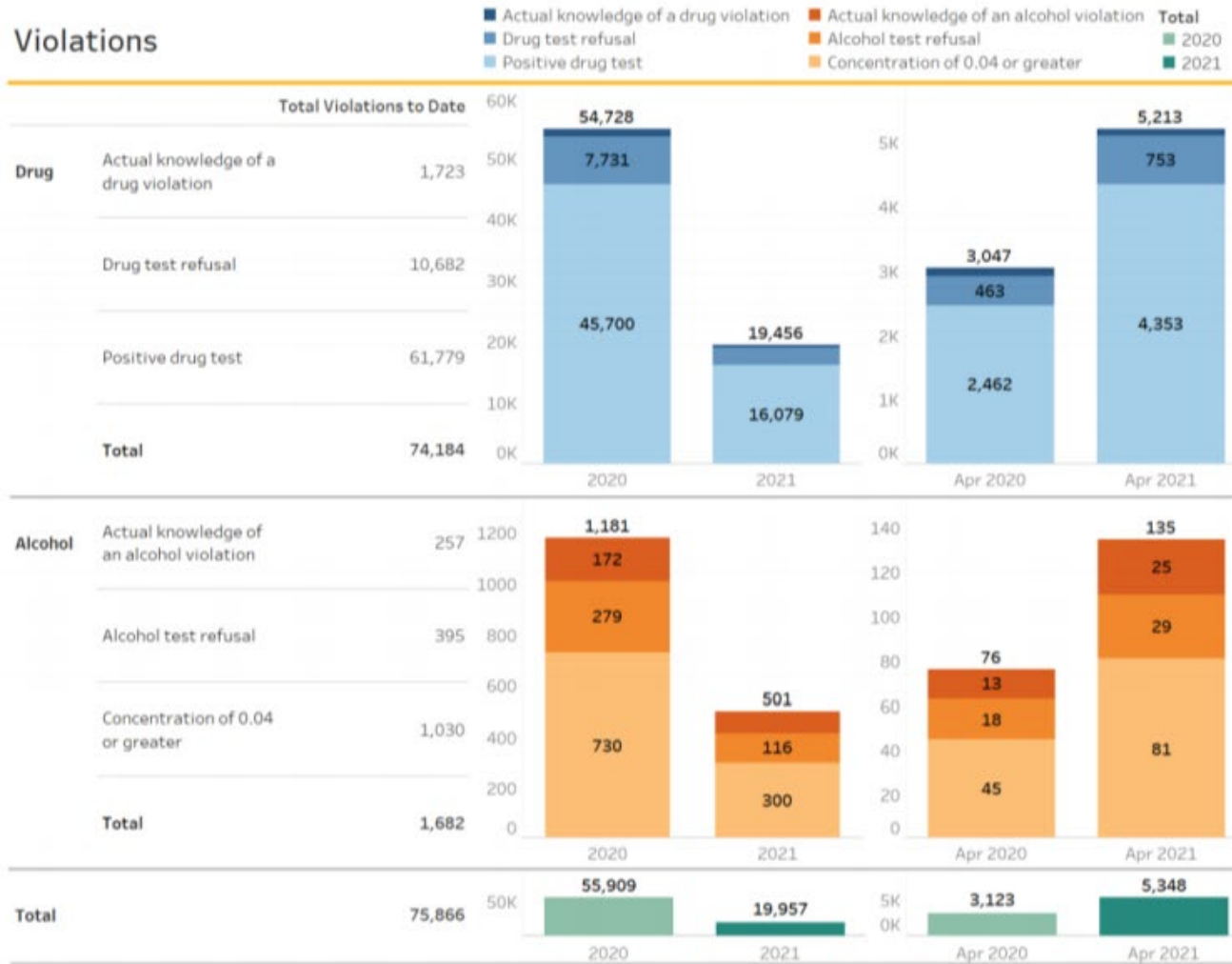
CDL Holder and Organization Registrations



Number of completed registrations through April 2021, as of May 1, 2021.

This chart reflects the number of CDL holders (drivers) and organizations registered within the Clearinghouse by role type.

VIOLATIONS REPORTED TO CLEARINGHOUSE



The graph to the left illustrates the number of violations reported to the Clearinghouse since January 6, 2020.

Violations reported or modified through April 2021, as of 5/1/2021

989 violations to MN CDL Holders



*Let's keep the
wheels rolling!*