

2013 Missouri State Highway Patrol School Bus Inspection Program



**Missouri State Highway Patrol
personnel from across the state
performed school bus inspections
between February 4 & April 30**

2013 Buses Inspected

11,890

District: 7,734 (65%)

Contract: 4,156 (35%)



REMINDER:

MVI statistics are based upon the initial inspection of buses; approvals obtained after the repair of defective/out of service items are not reflected in official statistics.



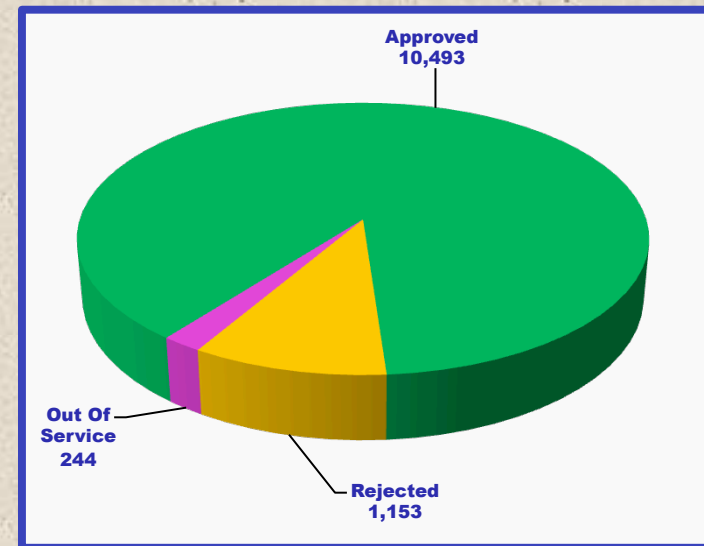
2013 INSPECTION RESULTS

Statewide Averages

Approved: 88.3%

Rejected: 9.7%

Out of Service: 2.1%



Results letters were mailed on 5/31/13.

In districts with 50% or lower approval rating, letters were directed to the school board president.

Statewide Results Comparison

2009 - 2013

<u>Year</u>	<u>Inspected</u>	<u>Approved</u>	<u>Rejected</u>	<u>Out of Service</u>
2013	11,890	88.3%	9.7%	2.1%
2012	11,934	88.3%	9.7%	2.0%
2011	12,023	87.7%	10.4%	1.9%
2010	12,250	84.3%	12.7%	3.0%
2009	12,333	88.5%	9.3%	2.2%

Schools participating in 2013 Annual School Bus Inspection Program

604



Approval Rating higher than 50%:	523 schools
	86.6%
Approval Rating of 50% or lower:	81 schools
	13.4%

2013 DEFECTS BY CATEGORY



Lighting & Signaling	22.4%
Exhaust System	14.2%
Brakes	12.6%
Emergency Doors/Exits	12.5%
Steering & Suspension	12.4%
Tires	3.9%

Average School Bus Age

2009 – 2013

2013 Average = 8.16 years

2012 Average = 7.97 years

2011 Average = 7.78 years

2010 Average = 7.58 years

2009 Average = 7.28 years

Average bus age has increased 10 ½ months over last 5 years

Patrol's Time Investment

Total Hours of Inspection*: **8,398.00**

Total Hours of Travel: **4,864.25**

Total for 2013 Program: **13,262.25**

Average Time Expended Per Bus: **67 minutes**

** Includes all hours expended in the completion of inspections & re-inspections during the 2013 Annual School Bus Inspection Program*

Spot Check Inspection Program

Only school buses inspected after school was in session & prior to December 31, 2012 are included in statistics for the School Bus Inspection Spot Check Program.



SPOT CHECK INSPECTIONS

1,315

2012 SPOT CHECK INSPECTION RESULTS

Buses Approved:	979	74.4%
Buses Rejected:	275	20.9%
Buses Out of Service:	61	4.6%



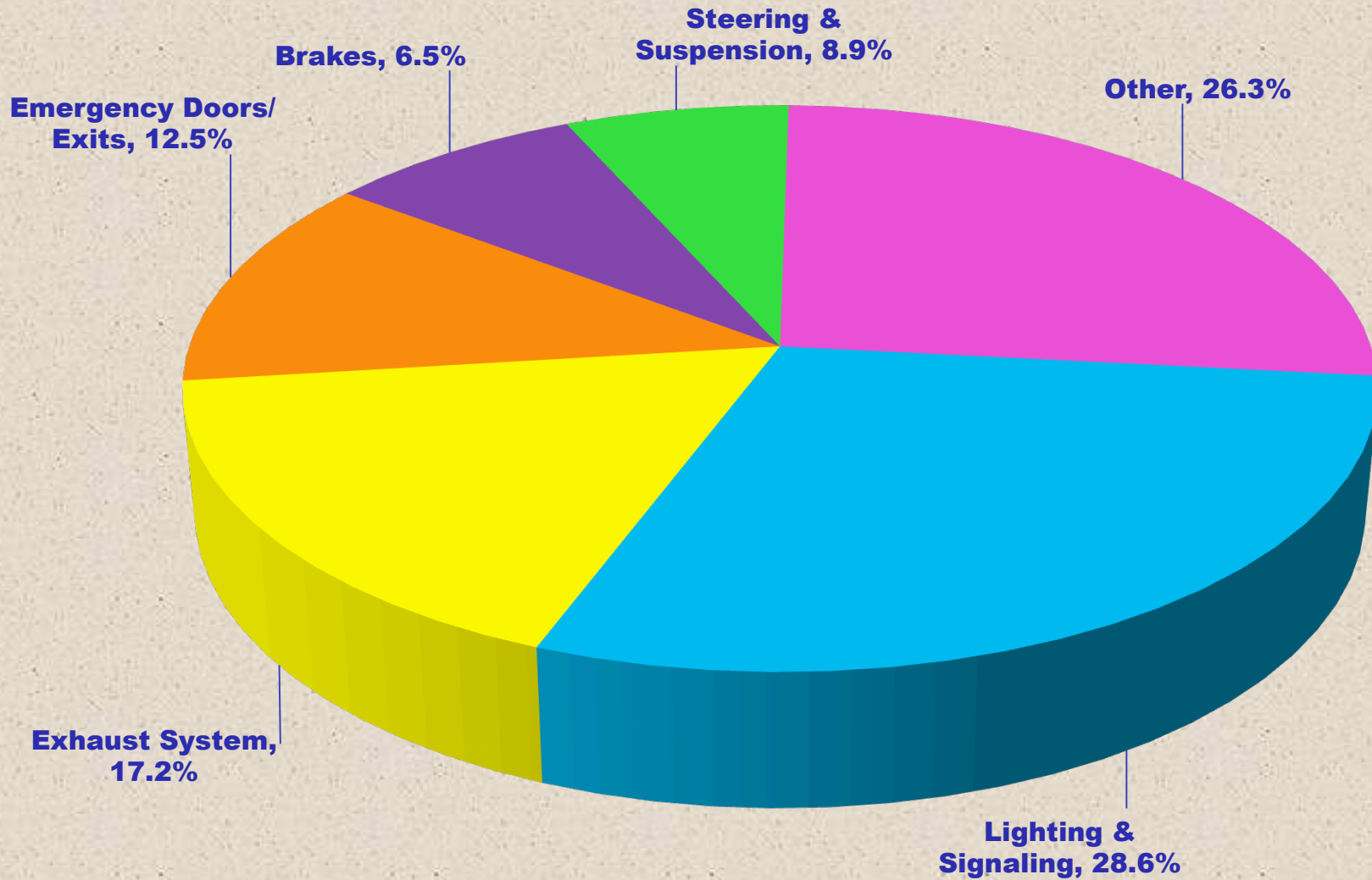
Statewide Comparison

Spot Check Inspection Program

2008 - 2012

<u>Year</u>	<u>Inspections</u>	<u>Approved</u>	<u>Rejected</u>	<u>Out of Service</u>
2012	1,315	74.4%	20.9%	4.6%
2011	1,277	71.2%	21.6%	7.4%
2010	1,251	69.2%	26.0%	4.8%
2009	1,252	68.5%	23.8%	7.7%
2008	1,242	70.5%	23.5%	6.0%

2012 SCHOOL BUS INSPECTION SPOT CHECK PROGRAM VEHICLE DEFECTS



TOTAL FLEET EXCELLENCE

292

Excellent Fleet Districts

6,048

School Buses

**Congratulations to all
award-winning districts!!!**

TOTAL FLEET EXCELLENCE

2013 Information

Reminder - Total Fleet Excellence stickers will be delivered by Troop MVI personnel prior to the beginning of the 2013 -2014 school year.

All 2012 stickers should be removed by August 1, 2013



MEDIA REQUESTS

Due to the Sunshine Law, all information obtained and all statistics generated from the annual and spot check inspection programs of the Motor Vehicle Inspection Division are a matter of public record and must be provided upon request.

A total of 35 requests for information regarding the 2013 annual school bus inspection program were processed for various media outlets. In addition, 2 requests for information were processed for individuals.

TRADE SHOW BOOTH #24

**Troop F Motor Vehicle
Inspectors will be
available throughout the
trade show to visit with
you & answer any
questions you may have.**





Captain Lester Elder

Director

Motor Vehicle
Inspection Division



Roger Cross

Assistant Director

**Motor Vehicle
Inspection Division**

To receive an electronic copy of this presentation, please submit a request at Trade Show Booth #24 or via e-mail to:

brenda.davis@mshp.dps.mo.gov

Please allow 3-5 business days for the processing of your request. Thank you!



Brenda J. Davis

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