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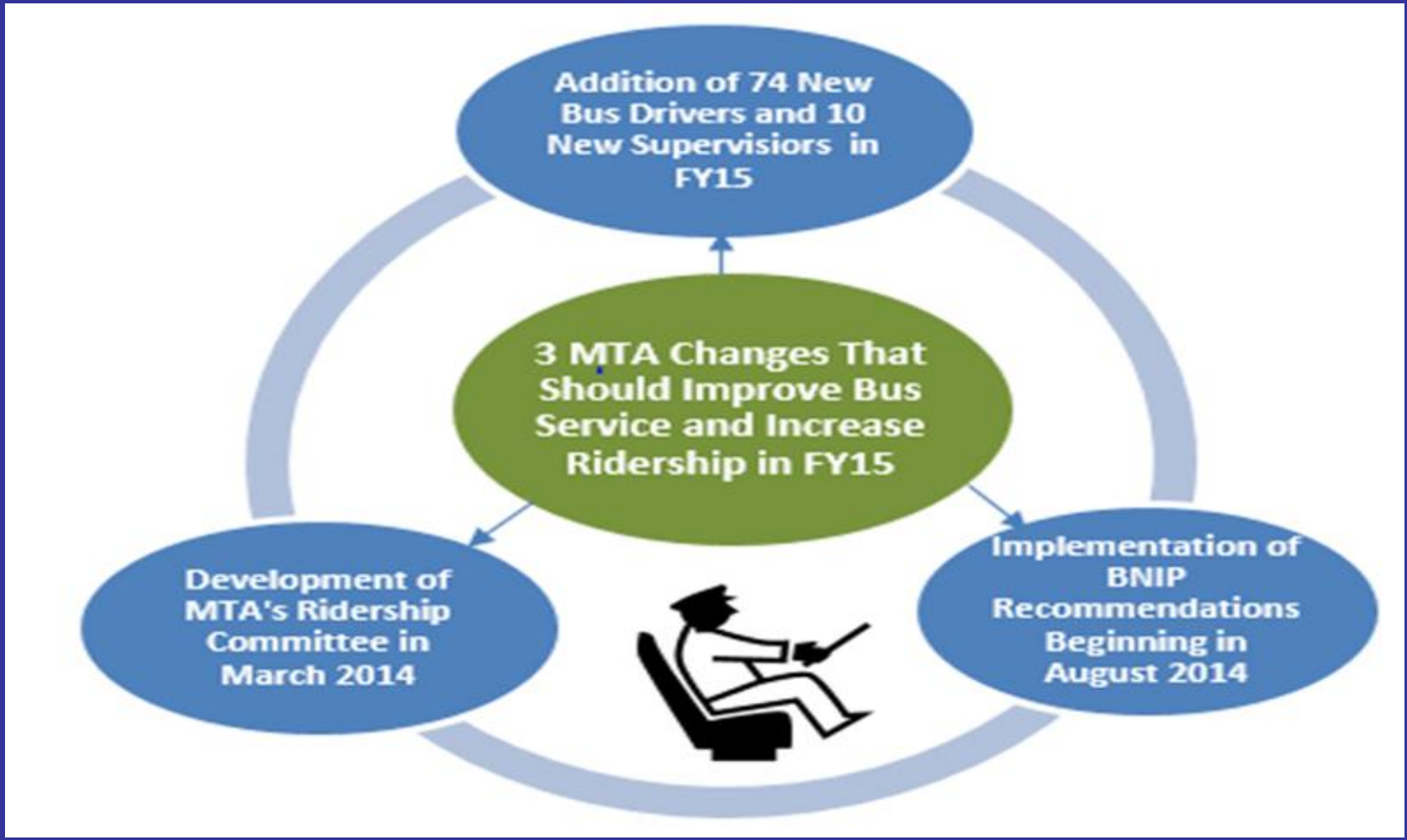
MARYLAND

A deadline is the difference between a dream and a goal.



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Kirk Bus Facility, Northeast Baltimore

Observations from Monitoring the Next Train Arrival Monitors at the Convention Center Light Rail Stop March 7th from 12:00 to 2:00pm	
North Bound Trains to Hunt Valley	**South Bound Trains to Camden Yards, BWI, and Cromwell**
• Very accurate time estimates within 10 mins • Accurate with time estimates over 20 mins (all within 3 minutes) • The Penn-Camden Train was not listed on the screen at 12:10 and 12:45 • The Penn-Camden Train was not listed on the screen until it said "train approaching" at 1:11 and 1:49 • One "ghost train" (pictured below) at 1:42 to Hunt Valley was not listed on the screen	• Very accurate time estimates within 10 mins • Accurate with time estimates over 20 mins (all within 3 minutes) • The 12:10 train southbound was listed correctly on the LCD screen as going to BWI, but the screen on the actual train had Hunt Valley as its ultimate destination (opposite way) • The BWI train at 1:01 was never on the screen. Likely not a "ghost train," because the screen said "train approaching. There seems to be an issue sometimes going southbound when more than two trains are arriving within 5 minutes of each other, because there is only 2 available spots on the LCD screen---probably is not an issue online

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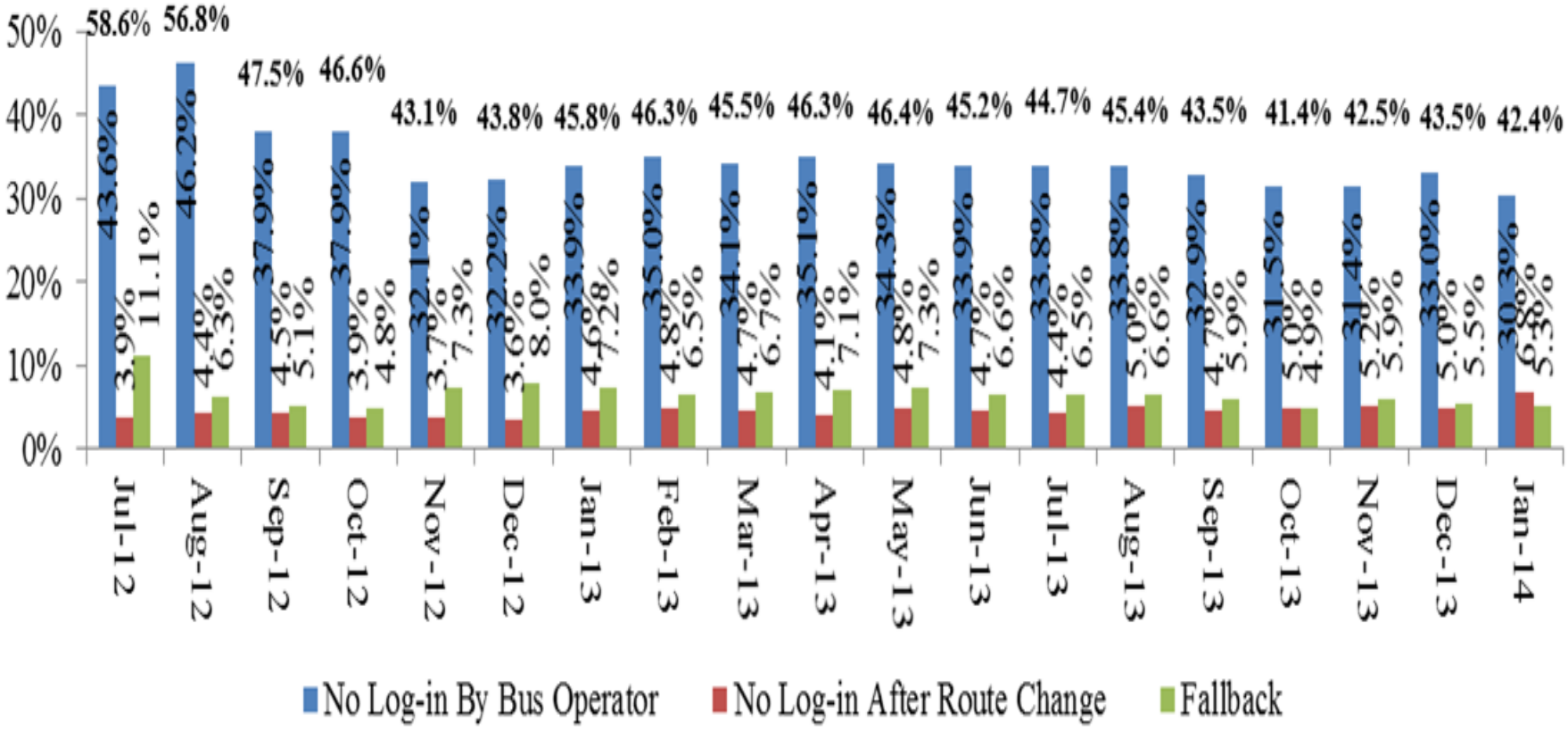
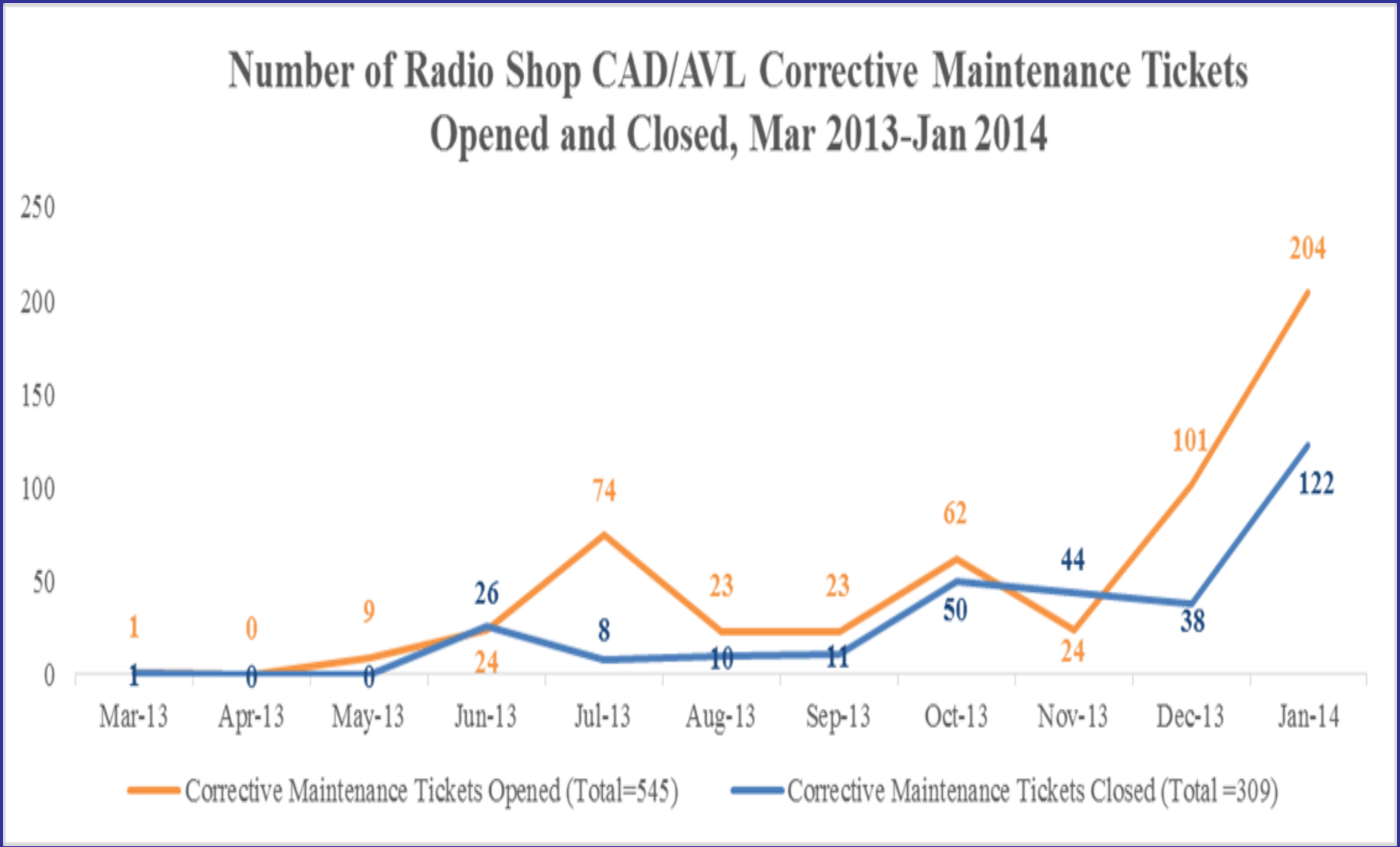

Percentage of Buses with CAD/AVL Log-In Failure and Fallback,
July 2012-January 2014
50%
40%
30%
20%
10%
0%
58.6%
56.8%
47.5%
46.6%
43.1%
43.8%
45.8%
46.3%
45.5%
46.3%
46.4%
45.2%
44.7%
45.4%
43.5%
41.4%
42.5%
43.5%
42.4%
43.6%
46.2%
37.9%
37.9%
32.1%
32.2%
33.9%
35.0%
34.1%
35.1%
34.3%
33.9%
33.8%
33.8%
32.9%
31.5%
31.4%
33.0%
30.3%
3.9%
4.4%
4.5%
3.9%
3.7%
3.6%
4.6%
4.8%
4.7%
4.1%
4.8%
4.7%
4.4%
5.0%
4.7%
5.0%
5.2%
5.0%
5.8%
11.1%
6.3%
5.1%
4.8%
7.3%
8.0%
7.28%
6.5%
6.7%
7.1%
7.3%
6.6%
6.5%
6.6%
5.9%
4.9%
5.9%
5.5%
5.4%
Jul-12
Aug-12
Sep-12
Oct-12
Nov-12
Dec-12
Jan-13
Feb-13
Mar-13
Apr-13
May-13
Jun-13
Jul-13
Aug-13
Sep-13
Oct-13
Nov-13
Dec-13
Jan-14
No Log-in By Bus Operator
No Log-in After Route Change
Fallback



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MTA's Timeline for CAD/AVL Hardware and Software Installations (February 4th)	
Action	Date
Delivery of 104 New Radios	December 31-January 31
Hardware Instillation	February 1-March 17
Software Upgrade	March 18-March 23
Testing of New Equipment	March 24-April 21

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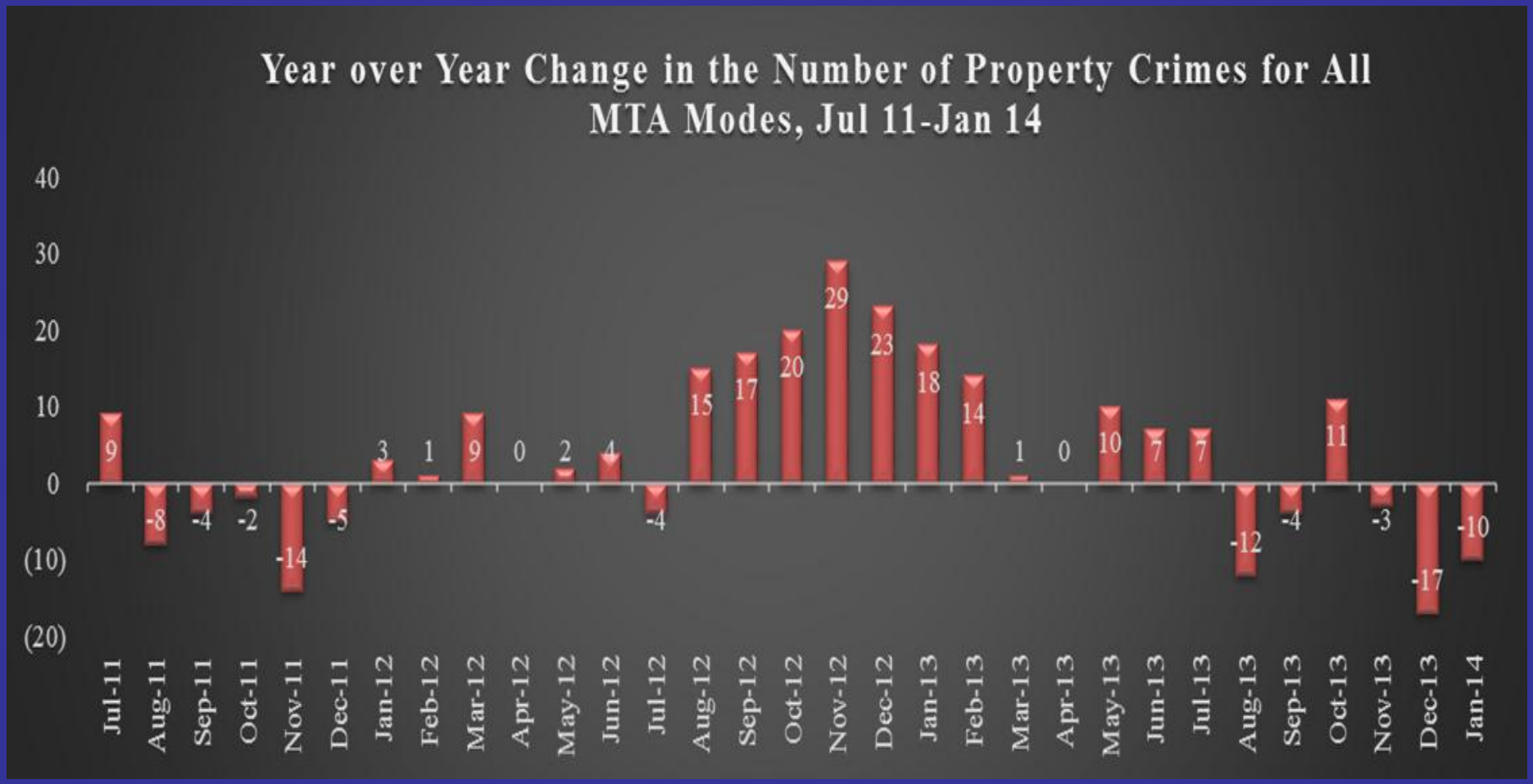

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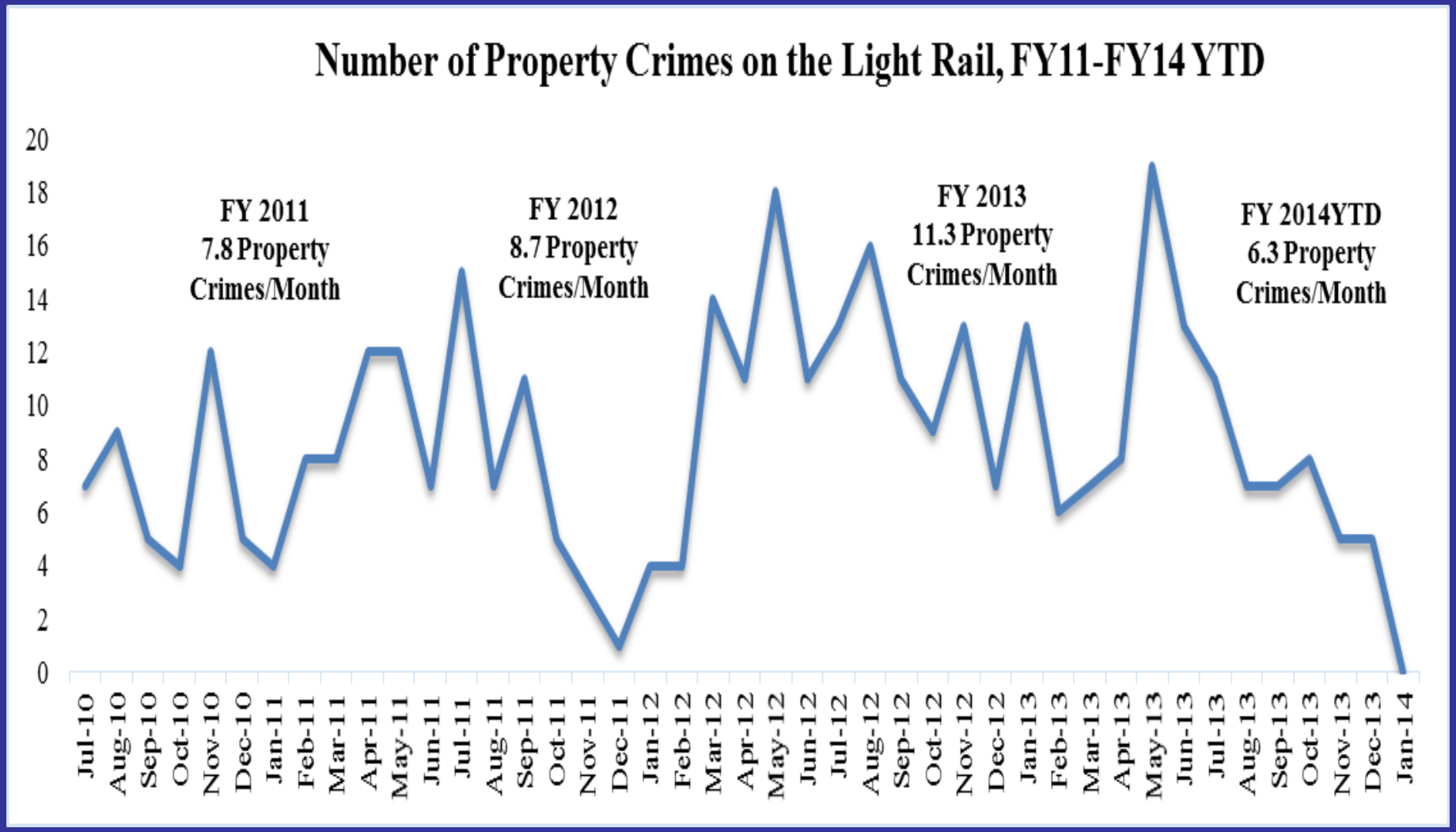

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