

1 1 3 9 8 5 6 0 8
4 5 1 5 2 0 9 3
2 1 4 0 9 8
0 9 8 4
0 6

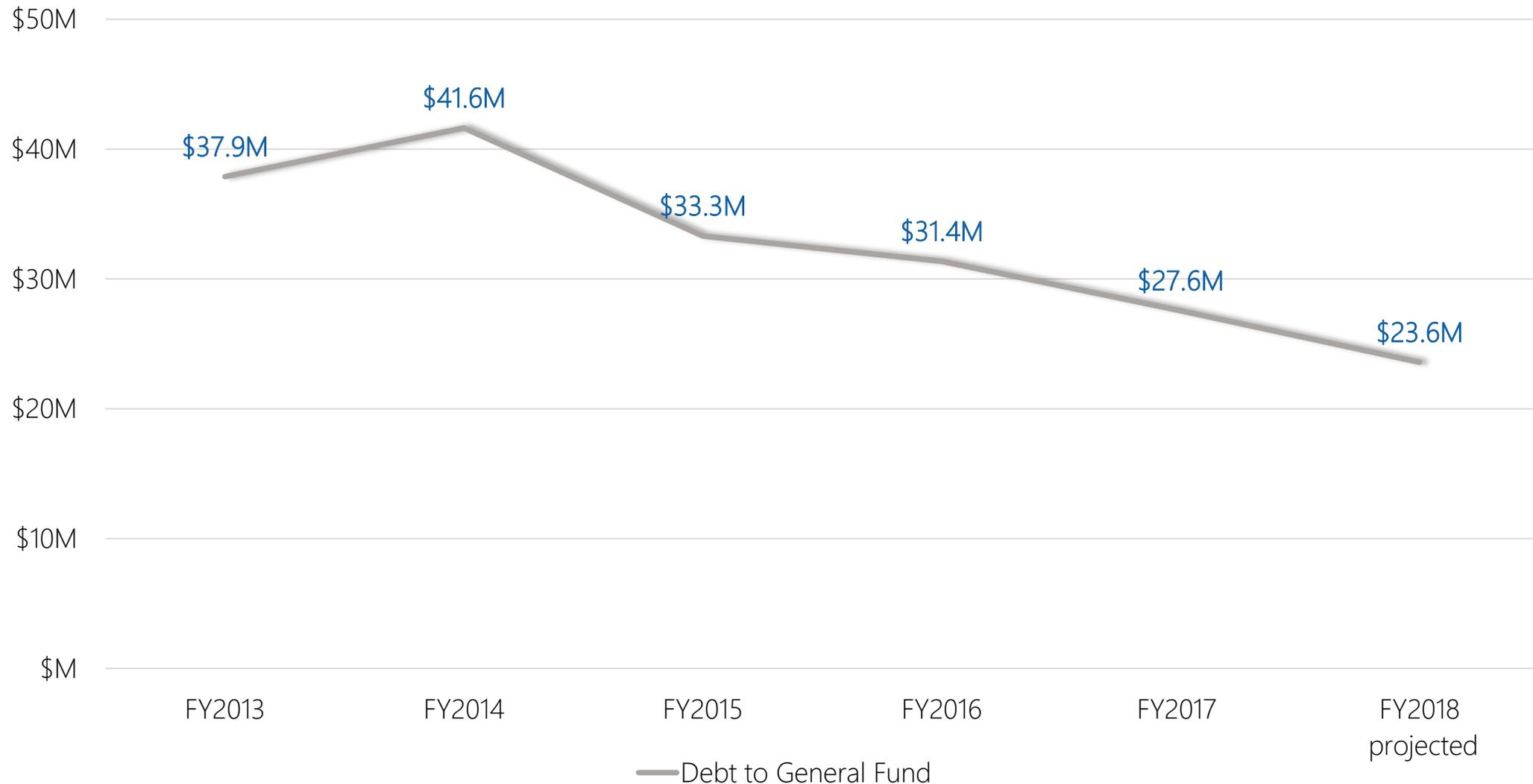


Fleet Operations

Debt to the General Fund Review

Utah Division of Fleet Operations

Debt to the General Fund



1 1 3 9 8 5 6 0 8
4 5 1 5 2 0 9 3
2 1 4 0 9 8
0 9 8 4
0 6



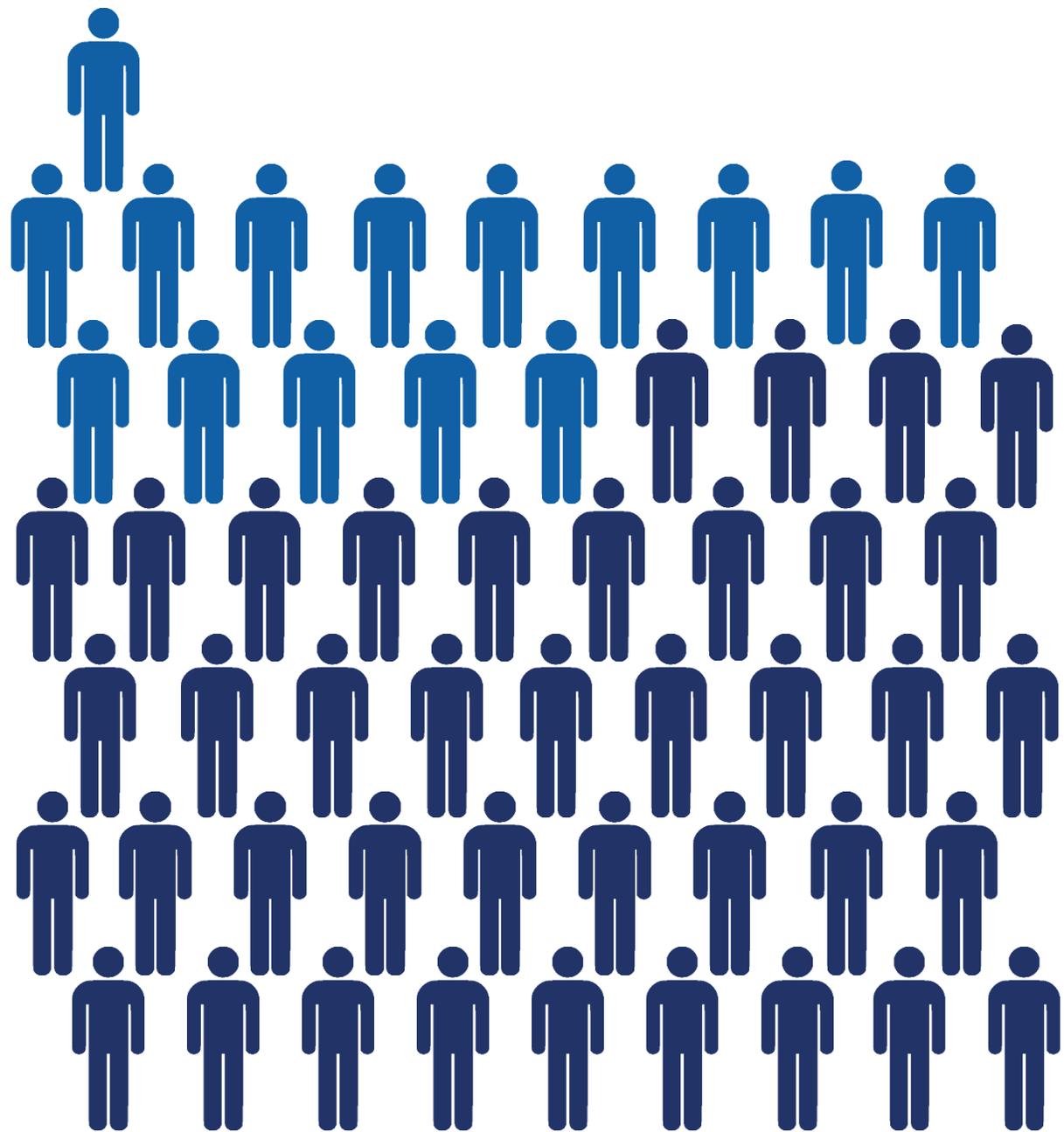
Fleet Operations

Telematics

Telematics is technology that allows fleet managers to gather wide-ranging, real-time vehicle data, which enables them to make better decisions and manage more effectively.

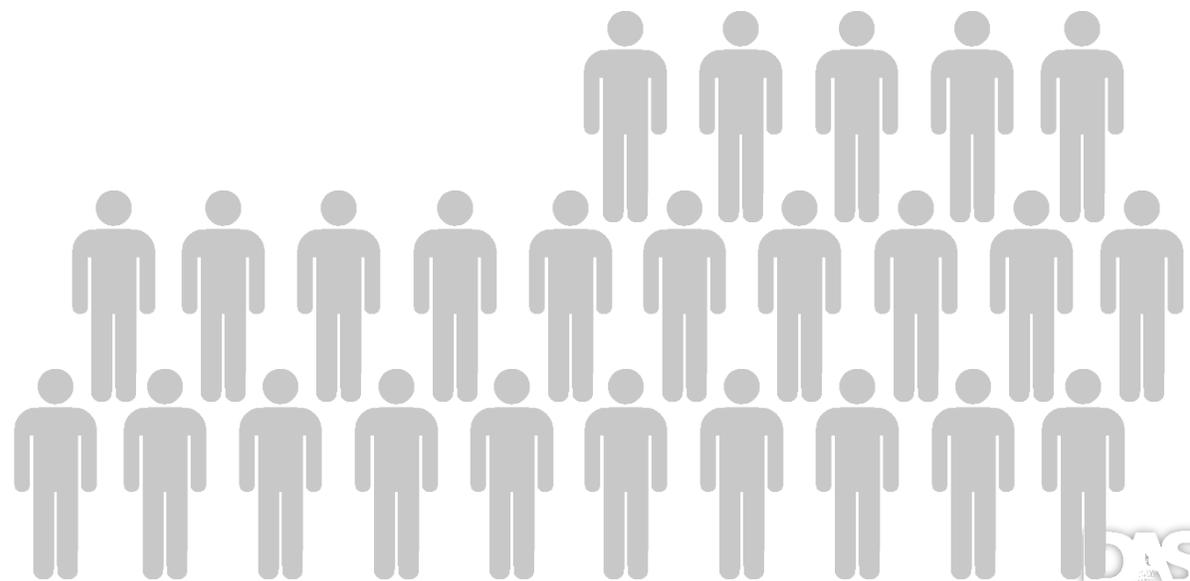


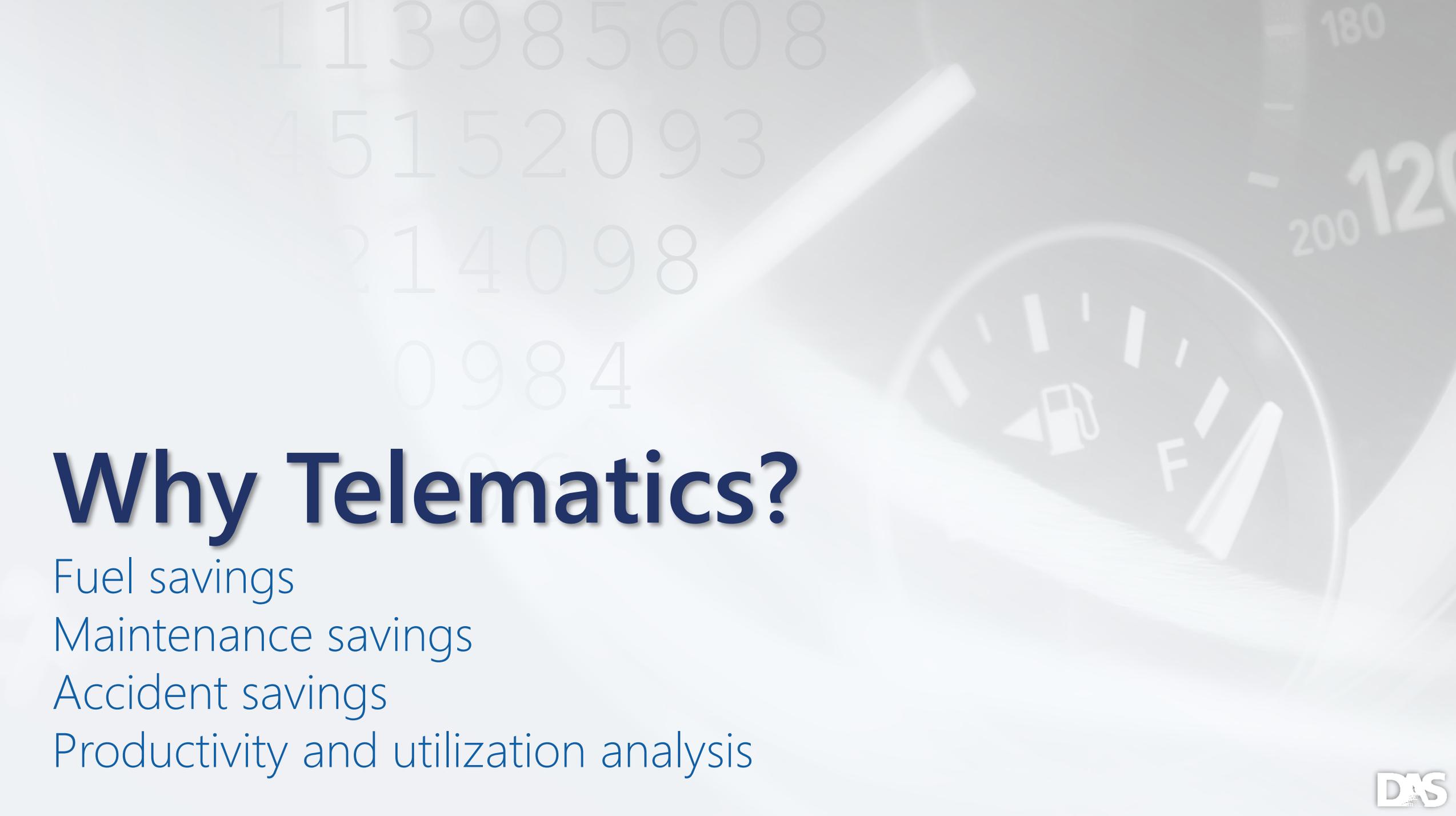
Speed
Location
Vehicle System Monitoring
Custom Rules



69%

of 2016 NCSFA Fleet Benchmark Survey respondents have or will have telematics within 2 years





Why Telematics?

Fuel savings

Maintenance savings

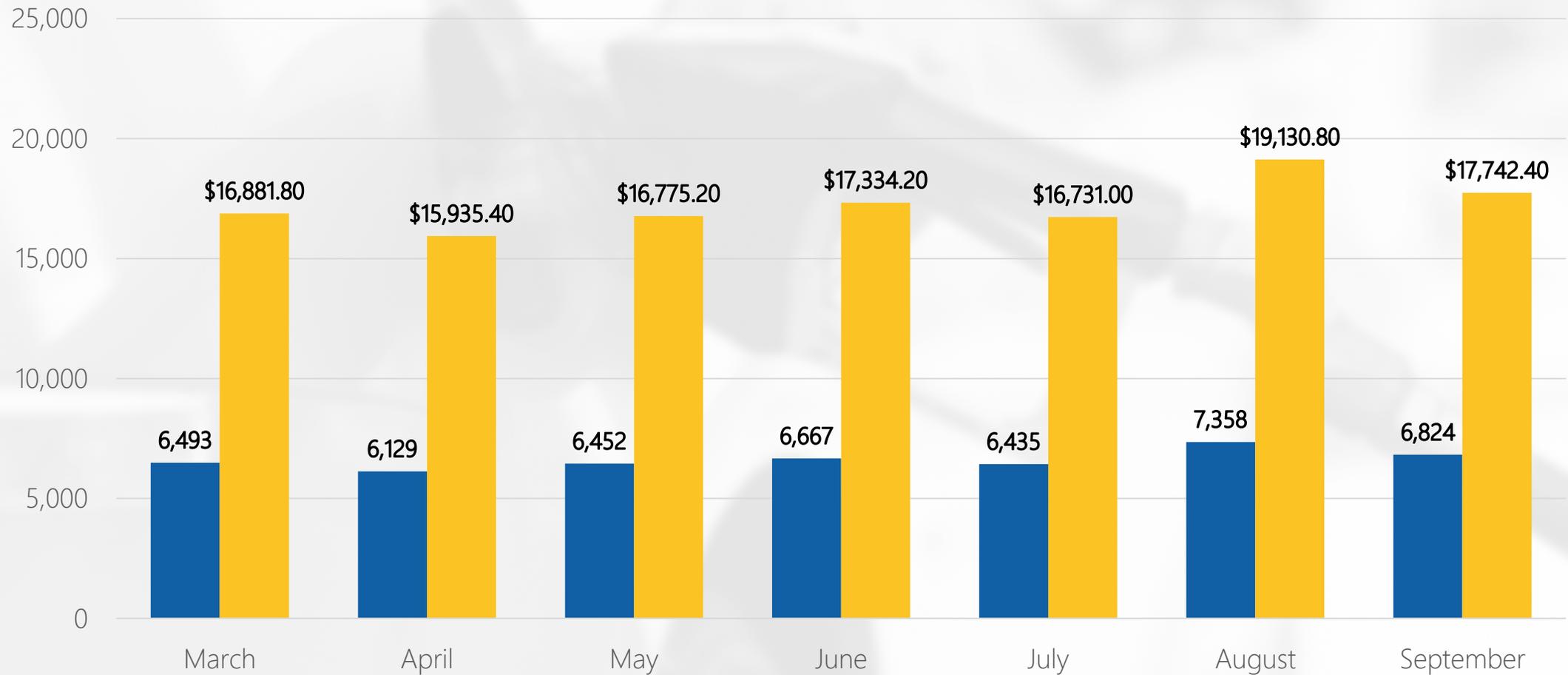
Accident savings

Productivity and utilization analysis

Fuel Savings

Implementing telematics helps to reduce speeds, unnecessary idling, harsh acceleration, and route deviation

Total Idling Hours and Estimated Cost



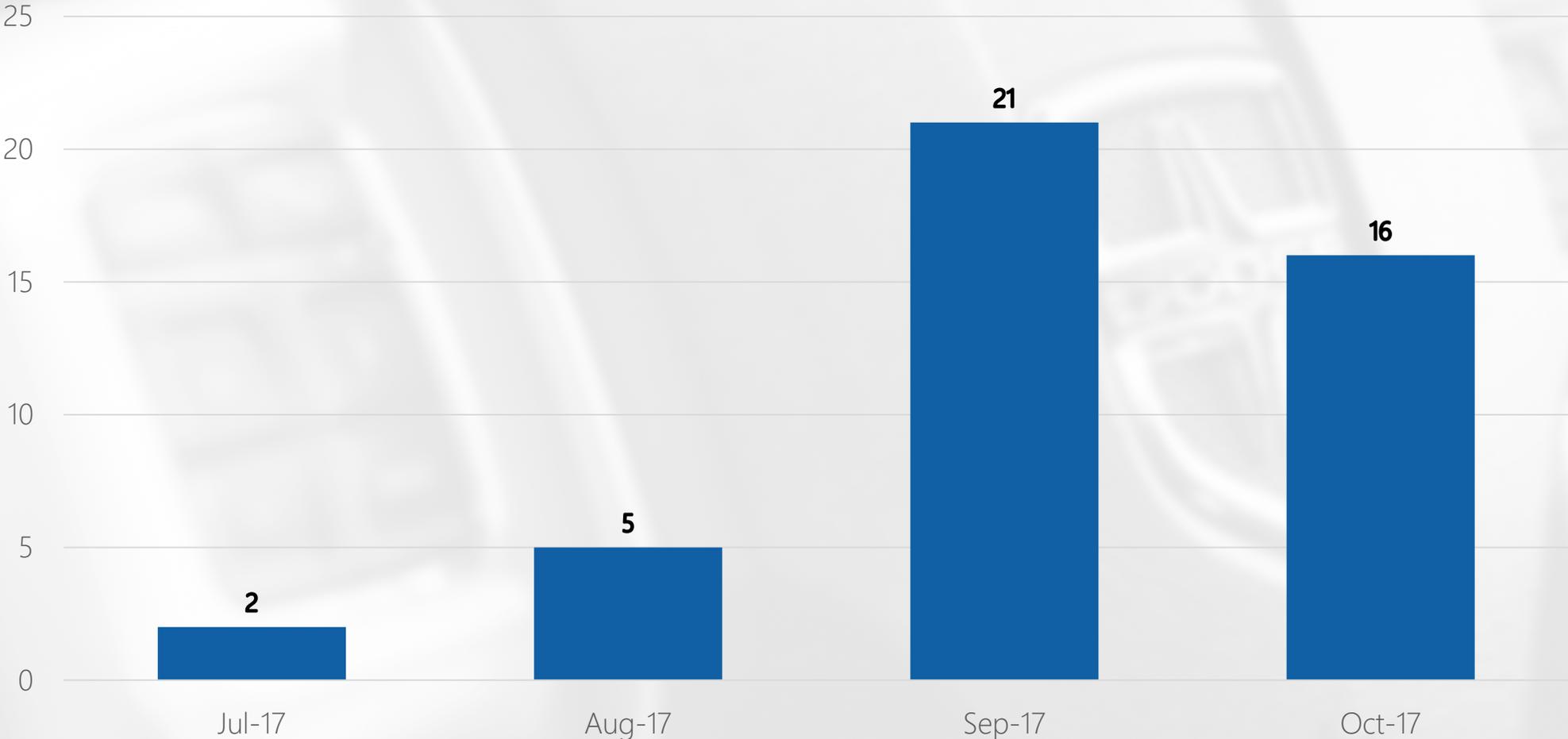
Total Estimated Cost of 7 months of Idling = \$120,530.80

Maintenance Savings

Implementing telematics encourages slower speeds, and gives our techs access to “check engine” codes and battery voltages.

Battery Report

Vehicles with a battery voltage below 9.6v



Accident Savings

Implementing telematics encourages better driving behavior by decreasing speeds, harsh accelerations, tight cornering, and hard breaking, as well as increasing seat belt usage

411 HOURS

of no-seatbelt drive time

Productivity and Utilization Analysis

Implementing telematics allows agencies to better schedule down time, locate disabled vehicles, and make decisions based on mileage and time data.

Utilization Report

Most Utilized Vehicles

	Vehicle	Days Driven
1	FO14013	23
2	FO15991	22
3	FO14391	21
4	FO14397	21
5	FO15987	21

Vehicle	Drive Time
FO15989	90:06:32
FO15988	75:18:57
FO17409	73:43:25
FO17408	72:52:18
FO15987	72:26:11

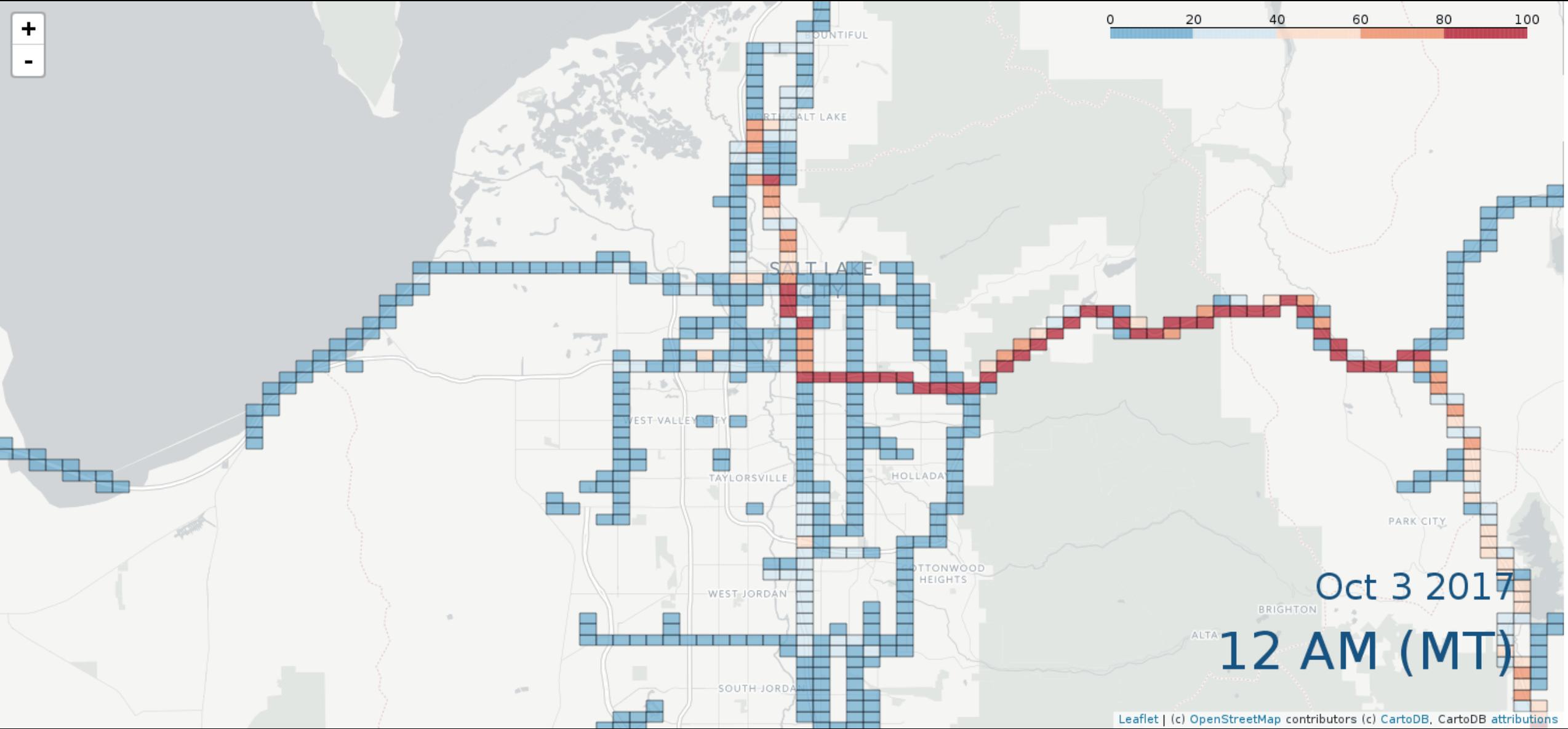
Vehicle	Mileage
FO17103	3623.32
FO18182	3489.74
FO17156	3252.93
FO15989	2813.36
FO17346	2732.37

Least Utilized Vehicles

	Vehicle	Days Driven
1	FO15271	2
2	FO16112	2
3	FO16113	3
4	FO18183	3
5	FO18213	3

Vehicle	Drive Time
FO18183	00:39:12
FO15271	00:53:09
FO16112	00:56:33
FO16113	01:27:07
FO18213	03:33:25

Vehicle	Mileage
FO16112	18.80
FO18183	22.07
FO15271	26.81
FO16113	34.26
FO14384	64.00



Oct 3 2017
12 AM (MT)