ECONOMIC IMPACT

of Franchised New Vehicle Retailers on the New Jersey Economy





Study Sponsored By New Jersey Coalition of Automotive Retailers

Confidential 2021 report compiled from 2020 data

MAY 2021

INTRODUCTION

This report provides a summary of the significant impact that franchised new vehicle dealers have on the New Jersey economy. As clearly illustrated, the automotive retailing industry is critically important to the health of the State's economy.

The report includes estimates of direct and indirect employment, personal income, and tax collections during 2020. Indirect impact accounts for the residual contribution resulting from dealership operations (frequently referred to as the "multiplier effect"). This report was prepared by Auto Outlook, Inc., an independent automotive market analysis firm, and is sponsored by the New Jersey Coalition of Automotive Retailers, Inc.

NEW JERSEY FRANCHISED NEW VEHICLE DEALERS VITAL CONTRIBUTORS TO THE STATE'S ECONOMY IN 2020:

Total jobs in New Jersey attributable to franchised new vehicle dealerships: 69,258

Number of jobs per new vehicle dealership 70

Total earnings for New Jersey residents attributable to dealership operations \$3.8 billion

Average dealership payroll expense (including fringe benefits) \$5.485 million

Total state and local taxes collected or paid \$1.73 billion

Total dealership sales (dollars) \$34.6 billion

Total dealership contributions to charitable causes \$14.9 million

PANDEMIC'S IMPACT ON NEW VEHICLE RETAILERS:

Change in statewide new and used vehicle sales from 2019 to 2020 Down 15%

Change in total dealerships sales (\$'s) from 2019 to 2020 Down 6.5%

Total expenses to comply with COVID-19 regulations \$31.6 million

NEW VEHICLE DEALERS PROVIDED ECONOMIC STABILITY DURING AN UNPRECEDENTED CRISIS:

Decline in average dealership employment 7 (less than 10% of workforce)

Decline in average dealership payroll just 5.2%

Average salary per dealership employee \$70,800

Projected increase in dealership employment from 2020 to 2021 up 7%



PRESIDENT'S MESSAGE

The pandemic-stricken 2020 was a down year for retail automotive sales. This was not unexpected but, considering the unprecedented challenges we faced due to COVID-19, it could have been a hell of a lot worse.

New and used vehicle sales were down 15% in 2020, from nearly 520,000 vehicles in 2019 to approximately 446,500 in 2020. <u>Considering vehicle sales were down an astronomical 70-80% in April and May of 2020</u>, a 15% annual decline could easily be considered a "win".

Dealership revenue was down 6.5% in 2020, from \$37 billion to \$34.6 billion. A serious decline, no doubt. But it is worth noting that sales dropped to \$21.2 billion during the great recession in 2009.

There was a 10% reduction in dealership employment in 2020, with the industry directly employing approximately 35,700 individuals and supporting another 33,600 jobs in New Jersey. Considering the impact of the pandemic on the overall retail environment, a 10% year-over-year decline is good news. *Even better, we expect the vast majority of the 2020 employment loss to be reversed as dealerships build back jobs in 2021.*

State and local tax revenue generated by New Jersey's neighborhood new car and truck dealerships were down 5.4%, from \$1.83 billion in 2019 to \$1.73 billion in 2020. At a time when the State was facing a historic drop in expected revenue as well as a corresponding increase in spending to help support the millions of people and businesses impacted by the pandemic, the auto retail industry continued to be a primary driver of the State's economy.

We are now into our second year of the pandemic, but there is light at the end of the tunnel. Vaccination production and distribution continues to improve, and the pace of individuals being vaccinated continues to increase across the country and right here in New Jersey. These are positive developments that are leading our elected officials to slowly loosen restrictions, open up the economy and get us back to whatever our post-COVID "normal" turns out to be.

By all accounts, New Jersey's neighborhood new car and truck dealerships adapted quickly and managed to re-invent the way they operate practically overnight. Some of the changes to day-to-day operations, and other efficiencies will likely become permanent long after the COVID-19 crisis has subsided. The adaptability of the industry has been incredible to see and a testament to the strength of the automotive franchise system and the many benefits it brings to New Jersey consumers.

This report highlights the many positive economic benefits New Jersey's neighborhood new car and truck dealerships bring to the State, as well as the hundreds of cities and towns in which they operate. The numbers may have been a bit lower in 2020, but the industry continues to play an important role as the economic engine on Main Street.



James B. Appleton

President

New Jersey Coalition of
Automotive Retailers

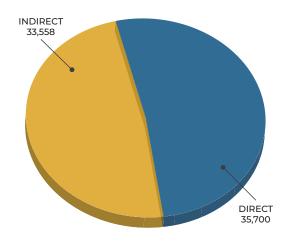
EMPLOYMENT

In 2020, New Jersey new vehicle dealerships directly employed a total of 35,700 individuals. An additional 33,558 individuals were employed due to the indirect impact of dealership operations.

Automobile dealership operations accounted for 17% of total retail employment in the state. (This included both direct and indirect employment.)

Employment in the industry declined 9% from 2019 to 2020, due to the COVID-19 pandemic. Employment was at a low point in April of 2020, with many dealerships reducing staff by 50% or more. Dealerships indicated that they planned to accelerate hiring in 2021, with employment approaching pre-crisis levels by the end of the year.

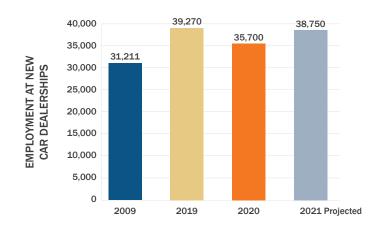
EMPLOYMENT TOTAL FOR NEW VEHICLE RETAILING INDUSTRY - 2020



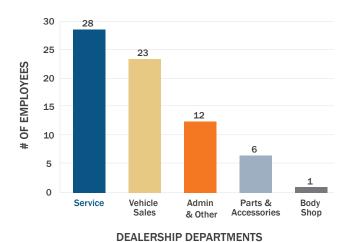
DEALERSHIP CONTRIBUTION TO STATEWIDE RETAIL EMPLOYMENT 2009, 2019 and 2020

	2009	2019	2020	% change '19 to '20
Total Employment Resulting from New Vehicle Dealerships	48,065	75,987	69,258	-8.9%
Total Retail Employment in the State	436,100	449,900	406,600	-9.6%
DEALERSHIP % OF RETAIL STATEWIDE TOTAL	11.0%	16.9%	17.0%	

DIRECT EMPLOYMENT AT NEW JERSEY FRANCHISED NEW VEHICLE DEALERSHIPS 2009, 2019, AND 2020



AVERAGE NUMBER OF DEALERSHIP EMPLOYEES BY DEPARTMENT – 2020



PAYROLL

In 2020, the average New Jersey dealership paid \$5.485 million to its employees (including fringe benefits). Including both direct and indirect sources, the new vehicle retailing industry resulted in more than \$3.8 billion of total compensation to New Jersey residents!

Payroll costs declined by 5.2% last year, but the drop was smaller than the 9% decline in employment. Dealerships indicated that they plan to increase overall compensation by 7% in 2021.

New car dealerships continue to provide high-paying jobs to New Jersey residents. Average salary per employee exceeded \$70,000.

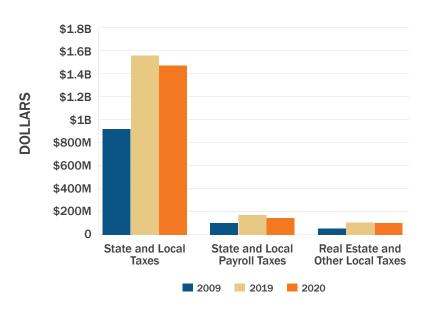
EMPLOYEE COMPENSATION - 2009, 2019 and 2020

	2009	2019	2020	% change '19 to '20
Total Payroll (including fringe benefits) for Average Franchised New Vehicle Dealership in New Jersey	\$3,120,000	\$5,785,000	\$5,485,000	-5.2%
		TIMES		
Total Number of Franchised New Vehicle Dealerships in New Jersey	529	510	510	0.0%
		EQUALS		
TOTAL EMPLOYEE COMPENSATION AT FRANCHISED NEW VEHICLE DEALERSHIPS	\$1,650,480,000	\$2,950,350,000	\$2,797,350,000	-5.2%
		PLUS		
Additional Indirect Employee Compensation Resulting from Franchised New Vehicle Dealership Operations	\$478,639,200	\$1,085,728,800	\$1,040,614,200	-4.2%
	EQUALS			
TOTAL COMPENSATION TO EMPLOYEES OF NEW JERSEY'S NEW VEHICLE RETAILING INDUSTRY	\$2,129,119,200	\$4,036,078,800	\$3,837,964,200	-4.9%

TAXES

In 2020, franchised new vehicle dealerships in New Jersey collected or paid more than \$1.7 billion in state and local taxes, an average of \$3,394,000 per dealership. Federal payroll taxes for the industry exceeded \$826 million.

STATE AND LOCAL TAXES COLLECTED AND/ OR PAID BY FRANCHISED NEW VEHICLE DEALERSHIPS - 2009, 2019 AND 2020



STATE AND LOCAL TAXES COLLECTED AND/OR PAID BY FRANCHISED NEW VEHICLE DEALERSHIPS – 2009, 2019 and 2020

	2009	2019	2020	% change '19 to '20
State Sales Tax	\$925,750,000	\$1,558,050,000	\$1,437,900,000	-5.4%
State and Local Payroll Taxes	\$99,981,000	\$170,850,000	\$155,550,000	-9.0%
Real Estate and Other Local Taxes	\$55,016,000	\$100,980,000	\$101,490,000	0.5%
TOTAL DEALERSHIP STATE AND LOCAL TAX REVENUE	\$1,080,747,000	\$1,829,880,000	\$1,730,940,000	-5.4%

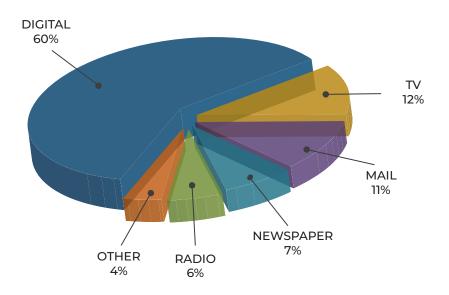
FEDERAL TAX SUMMARY FOR ALL FRANCHISED NEW VEHICLE DEALERSHIPS - 2009, 2019 and 2020

	2009	2019	2020	% change '19 to '20
Federal Payroll Taxes	\$471,868,000	\$803,250,000	\$767,550,000	-4.4%
Federal Business Income Taxes	\$38,617,000	\$59,160,000	\$58,650,000	-0.9%
TOTAL	\$510,485,000	\$862,410,000	\$826,200,000	-4.2%

DEALERSHIP ADVERTISING AND MARKET SUMMARY

Average dealership advertising expenses in 2020 were \$695,000. Total for the industry exceeded \$354 million. The majority of expenditures were devoted toward digital media.

PERCENTAGE OF FRANCHISED NEW VEHICLE DEALERSHIP ADVERTISING EXPENSE BY MEDIA – 2020

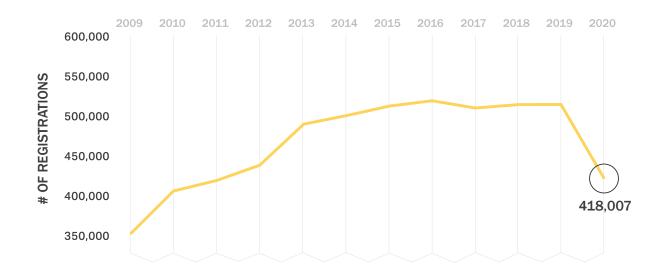


NEW VEHICLE MARKET

As shown on the graph, combined new retail car and light truck registrations in the state improved from 2009 thru 2019, following a sharp decline from 2007 to 2009. Registrations declined 19.6% in 2020.

Source: AutoCount data from Experian

NEW RETAIL LIGHT VEHICLE REGISTRATIONS IN NEW JERSEY 2009 – 2020

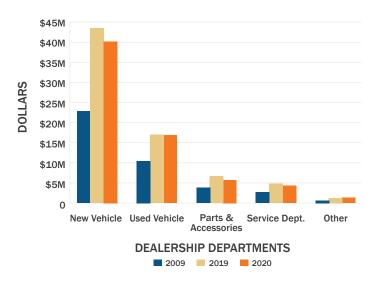


DEALERSHIP SALES

Total sales for franchised new vehicle dealerships in New Jersey during 2020 exceeded \$34.6 billion. Average dealership sales were \$67.9 million, with nearly \$40 million resulting from new vehicle sales.

Total dealership sales declined 6.5% from 2019 to 2020, but easily exceeded the low-point of just over \$21.2 billion during the great recession in 2009.

AVERAGE FRANCHISED NEW VEHICLE DEALERSHIP SALES BY DEPARTMENT [\$] - 2009, 2019 AND 2020



FRANCHISED NEW VEHICLE DEALERSHIP SALES SUMMARY 2009, 2019 and 2020

	2009	2019	2020	% change '19 to '20
Average Franchised New Vehicle Dealership Sales	\$40,100,000	\$72,615,000	\$67,900,000	-6.5%
TOTAL AUTOMOTIVE RETAILING SALES IN NJ	\$21,212,900,000	\$37,033,650,000	\$34,629,000,000	-6.5%



ELECTRIC VEHICLES

New Jersey franchised new vehicle dealerships: Powering the way to an electric future.

Percentage (%) of franchised car and truck dealerships that offered EVs for sale in 2020:



Average annual sales objective set by manufacturer for dealerships selling electric vehicles:



Percentage (%) of dealerships that are confident they can achieve manufacturer sales target:





NJ CAR MEMBER LIST

DISTRICT 1

Action Hyundai of Millville Avalon Honda Burke Motors, Inc. Gentilini Chevrolet Gentilini Ford, Inc. Kindle Ford Lincoln Lilliston Chrysler Dodge Jeep Lilliston Ford, Inc. RK Chevrolet Subaru Kia Rossi Honda Team Nissan Toyota of Vineland Vann Dodge Chrysler Jeep

DISTRICT 2

Atlantic Chrysler Jeep Volkswagen Bennett Chevrolet BMW of Atlantic City Boardwalk Acura Boardwalk Honda Chapman Ford Lincoln Mazda Ciocca Subaru of Pleasantville Kerbeck Cadillac Chevrolet **Buick GMC** Lexus of Atlantic City Matt Blatt Kia-Egg Harbor Twp. Matt Blatt Nissan Mercedes-Benz of Atlantic City **Shore Toyota** Sport Hyundai Dodge

DISTRICT 3

Bayshore Ford of Pennsville Bentley Truck Services Logan Twp. Bob Novick Auto Mall Freightliner of Bridgeport Liberty Kenworth of South Jersey Matt Blatt Glassboro Imports Mitsubishi Pellegrino Chrysler Jeep Pointe Buick GMC Spirit Chrysler Dodge Jeep Volkswagen of Salem County

DISTRICT 4

Acura Turnersville Audi Turnersville BMW of Turnersville Holman Ford Lincoln -Turnersville Honda of Turnersville Nissan of Turnersville Pellegrino Buick GMC Prestige Volkswagen Subaru Toyota of Turnersville Turnersville Auto Mall Turnersville Chrysler Jeep Turnersville Kia Turnersville Mazda

DISTRICT 5

Ace Ford Barlow Buick GMC-Woodbury Mount Ephraim Chrysler Dodge RAM Pellegrino Chevrolet Performance Dodge Ram Toyota of Runnemede Woodbury Nissan, Inc.

DISTRICT 6

Alfa Romeo & Fiat of Maple Shade Bergey's Truck Center -Pennsauken

Cherry Hill Dodge Chrysler Jeep Cherry Hill Imports Cherry Hill Kia Cherry Hill Mitsubishi Cherry Hill Volvo Cars Echelon Ford, Inc. Elite Acura Holman Ford Lincoln -Maple Shade Holman Infiniti Jaguar Land Rover Cherry Hill Mall Chevrolet, Inc. Maple Shade Mazda Mercedes-Benz of Cherry Hill Mercedes-Benz Van Center -Maple Shade Subaru of Cherry Hill Winner Ford

DISTRICT 7

Barlow Chevrolet BMW of Mount Laurel Burlington Chevrolet, Inc. Burlington Kia Burlington Volkswagen Davis Honda Dodge Chrysler City F.C. Kerbeck & Sons Holman Cadillac Lexus of Cherry Hill Liberty Toyota Lucas Ford Mini of Mount Laurel

DISTRICT 8

Arena Buick GMC Burns Buick GMC Hyundai Burns Honda Elkins Chevrolet Hainesport Auto & Truck Center Lucas Chevrolet Lucas Chrysler Jeep Dodge Medford Ford Miller Ford Lincoln Subaru Mount Holly Nissan

DISTRICT 9

Barlow Buick GMC -Manahawkin Causeway Ford Lincoln Causeway Honda Causeway Nissan Manahawkin Chrysler Dodge Manahawkin Kia

DISTRICT 10

All American Mazda in Brick Downs Ford Gateway Toyota Honda of Toms River Lester Glenn Buick GMC Lester Glenn Chevrolet Lester Glenn Chrysler Jeep Dodge Ram Lester Glenn Hyundai -Toms River Lester Glenn Mazda Lester Glenn Subaru Matt Blatt Kia Toms River Pine Belt Nissan of Toms River Toms River Mitsubishi Motors Toms River Volkswagen

DISTRICT 11

Acura of Ocean Audi Eatontown Audi Freehold Causeway Hyundai Circle Chevrolet Company Circle Infiniti Coast Cities Truck Sales, Inc. DCH BMW of Freehold DCH Ford of Eatontown DCH Freehold Toyota DCH Kay Honda Freehold Buick GMC Freehold Chrysler Jeep Freehold Dodge, Inc. Freehold Ford Freehold Hyundai Freehold Nissan Freehold Subaru Galaxy Toyota George Wall Ford Lincoln Gold Coast Cadillac Honda of Freehold Irwin Lincoln Mazda Jaquar Land Rover Monmouth Lester Glenn Ford Maserati & Alfa Romeo of Monmouth Maurice Schwartz & Sons, Inc. Mini of Monmouth Nissan World of Red Bank Pine Belt of Keyport Platinum Mitsubishi Porsche Monmouth Raceway Kia of Freehold Ray Catena Lexus of Freehold Ray Catena Lexus of Monmouth Ray Catena Mercedes-Benz Freehold Red Bank Volvo, Inc. Sansone Jr's 66 Auto Mall Sea Coast Chevrolet Sea View Auto Corp. Shrewsbury Motors Volkswagen of Freehold World Chrysler Dodge Jeep Ram World Subaru World Volkswagen

Circle BMW

DISTRICT 12

All American Ford Subaru of Old Bridge DCH Academy Honda Hunter Jersey Peterbilt -Clarksburg **Quality Chevrolet**

DISTRICT 13

All American Chevrolet, Inc. Buhler Chrysler Jeep Dodge Contemporary Motor Cars, Inc. Ray Catena Motors of Marlboro Tom's Ford

DISTRICT 14

Bergey's Truck Center -Hamilton Cranbury Buick GMC Haldeman Ford of Hightstown Hamilton Honda Hamilton Mazda Volkswagen Route 130 Chrysler Dodge Jeep Ram Route 33 Nissan Windsor Nissan

DISTRICT 15

Ciocca Chevrolet of Princeton Coleman Buick GMC Cadillac Davis Hyundai Haldeman Ford

Haldeman Lexus of Princeton J & S Mitsubishi Lawrenceville Ford Lincoln Mercedes-Benz of Princeton Porsche of Princeton Precision Acura Route 1 Chrysler Dodge Jeep Ram Scott Harvey Auto Group Team Toyota of Princeton Volvo Cars Princeton

DISTRICT 16

Acme Nissan Audi Princeton Baker Chrysler Jeep Dodge Bridgewater Nissan Dayton Toyota Fred Beans Hyundai of Fleminaton Fred Beans Nissan of Flemington Fred Beans Toyota of Fleminaton Fullerton Alfa Romeo Maserati Fullerton Automotive Corp. Fullerton Ford Gabrielli Kenworth of NJ Honda of Princeton Hyundai of South Brunswick Jaguar Land Rover Princeton Mercedes-Benz of Flemington Volkswagen Princeton Volvo Cars Bridgewater

DISTRICT 17

DCH Brunswick Toyota Gateway Kia of North Brunswick Malouf Buick-GMC. Inc. Malouf Chevrolet-Cadillac, Inc. Malouf Ford-Lincoln. Inc. Victory Subaru

DISTRICT 18

Bell Audi Bentley Edison Cambria Mack Campbell Freightliner Edison Nissan Ferrari Maserati of Central NJ Lexus of Edison Open Road Acura of East Brunswick Open Road BMW of Edison Open Road Honda Open Road Mazda of East . Brunswick Open Road Mini of Edison Open Road Volvo Cars Edison Ray Catena Infiniti Ray Catena Jaguar of Edison Ray Catena Motor Car Reydel Volkswagen, Inc. Route 18 Chrysler Jeep Dodge Ram

DISTRICT 19

Bell Ford McGuire Cadillac Miller Buick GMC Corp. Richard Lucas Chevrolet Route 1 Mazda – Woodbridge Route 1 Toyota Sansone Chrysler Jeep Dodge Sansone Hyundai, Inc. Sansone Kia Sansone Nissan

DISTRICT 20

Cambria Mack Trucks, Inc.
Maplecrest of Union
Maxon Buick GMC
Maxon Hyundai Mazda
Open Road Chevrolet
Open Road Subaru
Planet Honda
Ray Catena of Union
Reydel Volkswagen of Linden
Route 22 Honda
Route 22 Nissan
Route 22 Toyota
Volkswagen of Union

DISTRICT 21

Autoland Chrysler Jeep
Dodge Ram
Autoland Toyota
BMW of Springfield
Crown Cadillac, Inc.
Douglas Infiniti
Douglas Volkswagen
HFI Truck Center
Liccardi Ford, Inc.
Nissan World of Springfield
Salerno-Duane, Inc.
Smythe Volvo, Inc.
Springfield Acura
Springfield Truck Center, Inc.
Team Welsh Jeep Chrysler

DISTRICT 22

Allegiance Trucks
Bell Mitsubishi
Crystal Motors
Global Auto Mall
Green Brook Buick GMC
Liccardi Chrysler Dodge
Liccardi Mitsubishi
Nissan of North Plainfield
VIP Honda

DISTRICT 23

Audi Bridgewater Bill Vince's Bridgewater Acura **BMW** of Bridgewater Bridgewater Chevrolet Bridgewater Kia Clinton Acura Honda of Hackettstown Johnson Buick GMC Cadillac Johnson Dodge Chrysler Lexus of Bridgewater Motion Kia Opdyke's Sales & Service Open Road of Bridgewater Open Road Volkswagen of Bridgewater Phillipsburg Easton Honda, Inc. Ray Catena Infiniti of Bridgewater Rossi Chevrolet Buick GMC Route 46 Subaru Smith Motor Company, Inc.

DISTRICT 24

Toyota World of Clinton

Franklin Sussex Auto Mall, Inc.
Franklin Sussex Hyundai
Hoover Truck Center
Major Kia of Sussex
McGuire Chevrolet Cadillac
Mercedes-Benz of Newton
Motion Chevrolet
Nielsen Ford
Nielsen Nissan
Open Road of Newton
Royal Buick GMC, Inc.
Subaru World of Newton
Sussex Honda

Toyota World of Newton Volkswagen World of Newton

DISTRICT 25

Acura of Denville Beyer Chrysler Jeep Dodge Ram Beyer Ford Dover Dodge Chrysler Jeep Family Ford, Inc. Gateway Kia of Denville H & H Mack Sales Joyce Honda Maplecrest Ford, Inc. Mercedes-Benz of Morristown Nielsen Chevrolet Nielsen Mitsubishi Nissan World of Denville Open Road BMW of Morristown Open Road BMW of Roxbury Open Road Mazda of Morristown

Open Road Mini of Morristown
Paul Miller Volkswagen of
Bernardsville

Performance Ford Lincoln Rossi Chrysler Dodge Jeep Ram Salerno Duane Infiniti

Salerno Duane Infiniti Sawyer Lyons Buick GMC of Randolph Schumacher Chevrolet Buick

of Boonton
Schumacher Chevrolet Buick
Schumacher Chevrolet of

Denville Subaru of Morristown Towne Hyundai Towne Toyota Toyota of Morristown, Inc.

Trend Motors

DISTRICT 26

Bentley Parsippany DCH Montclair Acura DeCozen Chrysler Jeep Dodge Jaguar Land Rover Parsippany Mercedes-Benz of Caldwell Paul Miller Audi Paul Miller Chevrolet Paul Miller Honda of West Caldwell Paul Miller Porsche Paul Miller Subaru Paul Miller Toyota of West Caldwell Precision Chrysler Jeep Dodge Ram Route 23 Auto Mall Route 23 Nissan Verner-Cadby, Inc.

DISTRICT 27

DCH Millburn Audi
Hilltop Nissan, Inc.
Lexus of Route 10
Madison Honda
Nielsen Chrysler Jeep
Dodge Ram
Open Road Cadillac
Performance Buick GMC LLC
Performance Ford of East
Hanover LLC
Prestige Volvo
Schumacher Chevrolet of
Livingston

DISTRICT 28

DCH BMW of Bloomfield Lynnes Hyundai Lynnes Nissan Lynnes Subaru Nutley Kia

DISTRICT 30

All American Ford in Point **Pleasant** Coast Honda Colonial Airstream DiFeo Kia Honda Universe Jim Curley Buick GMC Jim Curley Buick GMC Larson Ford, Inc. Pine Belt Cadillac of Toms River Pine Belt Chevrolet of Lakewood Pine Belt Chrysler Jeep Dodge Ram Pine Belt Subaru Sea Breeze Ford T & T Coast Buick GMC Toyota World of Lakewood Volvo Cars Manasquan

DISTRICT 31

Chevrolet of Jersey City
Hudson Chrysler Jeep Dodge
Hudson Hyundai Subaru
Hudson Nissan
Hudson Subaru
Hudson Toyota
Jersey City Kia
Metro Honda
Steven's Jersey City Ford

DISTRICT 32

Audi Meadowlands Beyer Bros. Corp. Hudson County Motors Hudson Honda McGuire Buick GMC (NB) United Ford

DISTRICT 34

Fette Ford, Inc.
Fette Infiniti
Garden State Honda-Clifton
Gensinger Motors, Inc.
Schumacher Chevrolet of
Clifton

DISTRICT 35

Brogan Cadillac Company Nissan 46 Route 46 Mitsubishi

DISTRICT 36

Bellavia Chevrolet Buick East Coast Toyota Frank's Truck Center, Inc. Garden State Honda – Passaic MTC Kenworth Quality Auto Mall Scheeler Trucks Sales & Service Teterboro Chrysler Jeep Three County Volkswagen

DISTRICT 37

All American Ford, Inc.
Benzel-Busch Motor Car Corp.
BMW of Tenafly
Chrysler Jeep Dodge Ram of
Englewood Cliffs
D & C Honda of Tenafly
DARCARS Lexus of Englewood
Ford of Englewood, Inc.
Infiniti of Englewood
Jaguar Land Rover Englewood
Kia of Englewood
Parkway Toyota
Prestige Lincoln of Englewood
Prestige Volvo Cars Englewood

Quality Chevrolet Buick GMC Riverside Nissan Town Motors Toyota of Hackensack

DISTRICT 38

All American Ford of Paramus Chrysler Dodge Jeep of **Paramus** DCH Paramus Honda Glen Toyota Hawthorne Chevrolet Jack Daniels Audi Jack Daniels Kia Jaguar Land Rover Paramus Kundert Volvo Cars of Hasbrouck Heights Lamborghini Paramus Mazda of Lodi McLaren North Jersey Mercedes-Benz of Paramus North Jersey Truck Center Paramus Chevrolet Paramus Hyundai Park Avenue Acura Park Avenue BMW Route 17 Nissan

DISTRICT 39

Acura of Ramsey BMW of Ramsey Buick GMC of Mahwah Cadillac of Mahwah Jack Daniels Audi – Upper Saddle Joe Heidt Motors Liberty Hyundai Liberty Kia Liberty Subaru, Inc. Mahwah Ford Sales & Service Mahwah Honda Maserati of Bergen County Mini of Ramsey Prestige Lexus of Ramsey Prestige Toyota of Ramsey Ramsey Alfa Romeo Fiat Ramsey Chrysler Jeep Dodge Ram Ramsey Infiniti Ramsey Mazda Ramsey Nissan Ramsey Subaru Route 17 Mitsubishi Volvo Cars Ramsey Crestmont Toyota Volkswagen

DISTRICT 40

Lincoln of Wayne
McGuire Buick GMC (LF)
Open Road Acura of Wayne
Paul Miller BMW
Route 23 Honda
Route 23 Kia
Route 46 Chrysler Jeep Dodge
Schumacher Chevrolet of
Little Falls
Toyota Universe
Tri-County Lexus
Wayne Ford
Wayne Mazda Hyundai
Wayne Subaru, Inc.

METHODOLOGY

Dealership financial data (and other information cited in this report) was collected from information reported by New Jersey franchised automotive retailers in 2020.

The economic impact of the industry is separated into two main categories: direct and indirect. Direct impact comprises economic activity at automotive dealerships themselves. Indirect impact occurs away from the dealership proper, and takes into account the extended contribution dealerships make to the State's economy.

The indirect economic impact of automotive retailers was estimated by Auto Outlook. Inc. Estimates were based on previous impact studies that relied upon regional economic computer models. Indirect estimates in this report are intentionally conservative, and therefore, may underestimate the overall contribution automotive retailers make to the New Jersey economy.

Auto Outlook, Inc. is a regional automotive market analysis firm providing market research services to automotive dealerships.

Study sponsored by:

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