

# Economic Impact Study

ECONOMIC IMPACT OF FRANCHISED NEW VEHICLE RETAILERS ON THE NEW JERSEY ECONOMY

Study sponsored by New Jersey Coalition of Automotive Retailers

Confidential 2023 report compiled from 2022 data

**JULY 2023** 



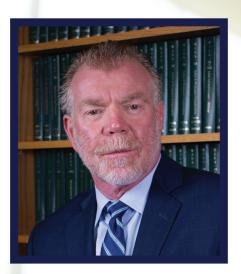
# Introduction

This report provides a summary of the significant impact that new franchised automobile 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 2022. 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.

### New Jersey Franchised New Vehicle Dealers Vital contributors to the state's economy in 2022:

Total jobs in New Jersey attributable to franchised new vehicle dealerships	71,780
Number of jobs per new vehicle dealership	74
Total earnings for New Jersey residents attributable to dealership operations	\$5.17 billion
Average dealership payroll expense (including fringe benefits)	\$7.51 million
Total state and local taxes collected or paid	\$2.01 billion
Total dealership sales (dollars)	\$40.1 billion
Total dealership contributions to charitable causes	\$20.9 million



James B. Appleton
President
New Jersey Coalition of
Automotive Retailers

# President's Message

The auto retailing world continued returning to "normal" in 2022, following more than two years of pandemic-related obstacles, supply chain issues, dramatically reduced inventory, inflation, rising interest rates and more. As you can see from this report, the industry had a positive year in 2022 and continues to drive the New Jersey economy.

New vehicle sales were nearly 390,000 in 2022, down by approximately 20% due to supply chain issues and reduced vehicle production for much of the year. Dealership revenue was down 1.7% in 2022, but remained above \$40 billion for the second year in a row.

Employment at New Jersey franchised dealerships continued to grow with the addition of 500 jobs in 2022. New Jersey dealers directly employ approximately 37,000 individuals and support nearly 35,000 additional jobs in the State. Highlighting the fact that the industry is full of good-paying, local jobs that can't be outsourced, compensation earned by those who work in the New Jersey auto retailing industry increased more than 22% in 2022.

State and local tax revenue generated by New Jersey's neighborhood new car and truck dealerships was up more than 2% from \$1.97 billion in 2021 to more than \$2 billion in 2022. As always, the auto retail industry continued to be a primary driver of the overall State economy.

New Jersey's franchised new car and truck dealerships also invested nearly \$170 million in facility and other investments to prepare for the sale and service of more and more electric vehicles. Franchised dealers accounted for more than 32% of all battery-electric sales in New Jersey in 2022, up from just 9% in 2018.

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. As inventory shortages continue to recede and manufacturer supply catches up with pent-up consumer demand, auto sales are projected to jump 8-13% in 2023.

# Employment

### Total employment at new car dealers - 2022

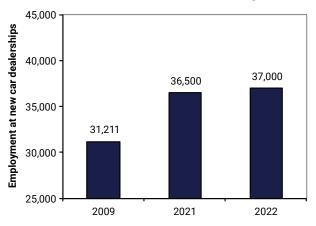
### 37,000 jobs

In 2022, New Jersey new vehicle dealerships directly employed aproximately 37,000 individuals. Nearly 35,000 additional jobs were supported due to the indirect impact of dealership operations.

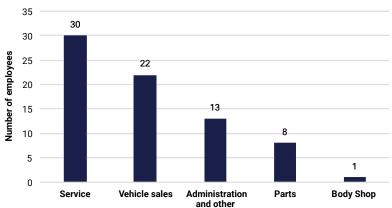
Automobile dealership operations accounted for 16.5% of total retail employment in the State. (*This included both direct and indirect employment*).

Employment in the industry increased slightly last year and was up by more than 50% from the low in 2009.

# Direct Employment at New Jersey Franchised New Vehicle Dealerships

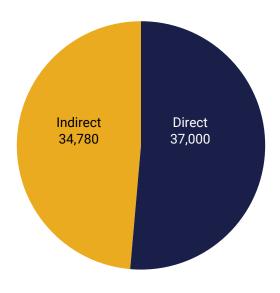


### **Dealership Employment by Department**



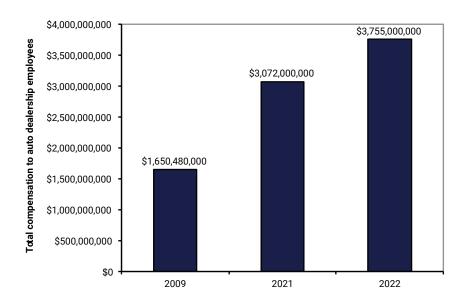
### Employment Total - 2022

(Direct: at Dealerships; Indirect: elsewhere in economy)



Dealership Contribution to Statewide Retail Employment - 2009, 2021 and 2022					
				% change	
	2009	2021	2022	'21 to '22	
Total employment resulting from auto dealerships	48,065	70,445	71,780	1.9%	
Total retail employment in the state	436,100	429,000	436,000	1.6%	
Dealership % of retail statewide total	11.0%	16.4%	16.5%		

# New Franchised Dealership Compensation to Employees - 2009, 2021 and 2022



# Payroll

# Total compensation at new car dealerships - 2022 \$3.76 billion

In 2022, the average New Jersey dealership paid \$7.51 million to its employees (including fringe benefits). Including both direct and indirect sources, the new vehicle retailing industry resulted in more than \$5.1 billion of total compensation to New Jersey residents!

Dealership compensation increased by 22% from 2021 to 2022. Dealerships anticipate that payroll costs will increase again in 2023.

New car dealerships continue to provide high-paying jobs to New Jersey residents. Average salary per employee approached \$100,000 in 2022.

Employee Compensation - 2009, 2021 and 2022						
	2009	2021	2022	% change '21 to '22		
Total payroll (including fringe benefits) for AVERAGE dealership in New Jersey	\$3,120,000	\$6,144,000	\$7,510,000	22.2%		
	Times					
Total number of franchised new vehicle dealerships in New Jersey	529	500	500	0.0%		
	Equals					
TOTAL EMPLOYEE COMPENSATION AT DEALERSHIPS	\$1,650,480,000	\$3,072,000,000	\$3,755,000,000	22.2%		
Plus						
Additional indirect employee compensation resulting from dealership operations	\$478,639,200	\$1,148,928,000	\$1,411,880,000	22.9%		
Equals						
TOTAL EMPLOYEE COMPENSATION TO NEW JERSEY RESIDENTS DUE TO FRANCHISED DEALERSHIP INDUSTRY	\$2,129,119,200	\$4,220,928,000	\$5,166,880,000	22.4%		

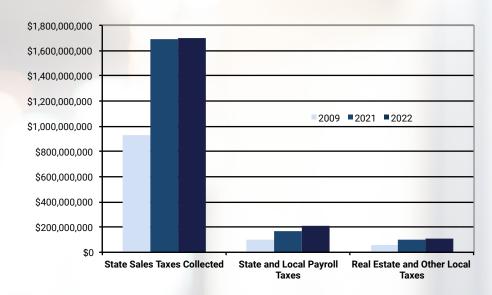
# **Taxes**

# Total State and local taxes collected or paid by new car dealerships - 2022

### \$2 billion

In 2022, new franchised automobile dealerships in New Jersey collected or paid more than \$2 billion in state and local taxes, an average of \$4 million per dealership. Estimated federal payroll taxes for the industry was \$1.1 billion.

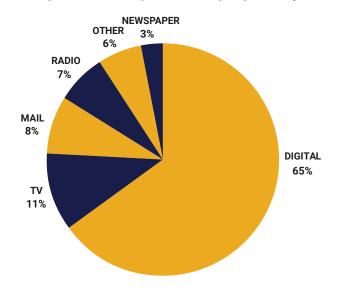
# State and Local Taxes Collected and/or Paid by Dealerships 2009, 2021, and 2022



State and Local Taxes Collected and/or Paid by Dealerships - 2009, 2021 and 2022					
	2009	2021	2022	% change '21 to '22	
State Sales Tax	\$925,750,000	\$1,695,000,000	\$1,700,000,000	0.3%	
State and Local Payroll Taxes	\$99,981,000	\$169,000,000	\$207,500,000	22.8%	
Real Estate and Other Local Taxes	\$55,016,000	\$103,500,000	\$105,000,000	1.4%	
TOTAL DEALERSHIP STATE AND LOCAL TAX REVENUE	\$1,080,747,000	\$1,967,500,000	\$2,012,500,000	2.3%	

Federal Tax Summary for All Dealerships - 2009, 2021 and 2022						
	2009	2021	2022	% change '21 to '22		
Federal Payroll Taxes	\$471,868,000	\$827,500,000	\$1,035,000,000	25.1%		
Federal Business Income Taxes	\$38,617,000	\$60,000,000	\$65,000,000	8.3%		
TOTAL	\$510,485,000	\$887,500,000	\$1,100,000,000	23.9%		

#### Percentage of Dealership Advertising Expense by Media - 2022



# Advertising

### Total dealership advertising expenses - 2022

### \$378 million

Average dealership advertising expenses in 2022 were \$755,000. Total for the industry exceeded \$375 million. The majority of expenditures were devoted toward digital media.

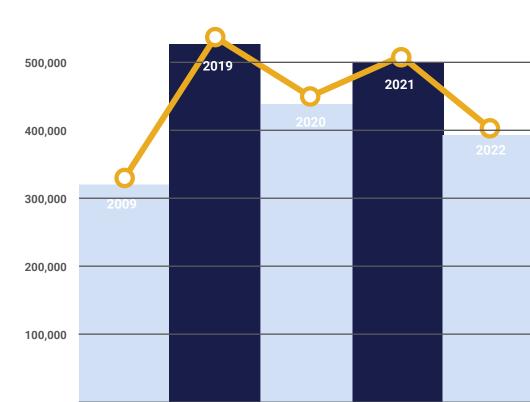
# Market Summary

New Retail Car and Light Truck Registrations - 2009 through 2022

389,549 (New retail registrations during 2022)

As shown on the graph, combined new retail car and light truck registrations in the state improved from 2009 through 2019, following a sharp decline from 2007 to 2009. Registrations declined by 19% from 2019 to 2020 due to the pandemic, rebounded in 2021, and then fell again by 20% in 2022, due to supply chain issues and reduced vehicle production.

Data sourced from Experian Automotive.



# Dealership Sales

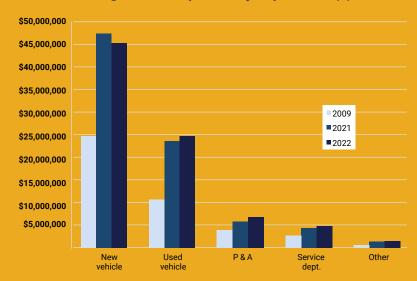
Total sales by new car dealerships – 2022

\$40.1 billion

Total sales for franchised new vehicle dealerships in New Jersey during 2022 exceeded \$40 billion for the second year in a row. Average dealership sales were \$80.2 million, with the majority resulting from new vehicle sales.

Total dealership sales declined slightly in 2022 due to the global microchip shortage which led to reduced new vehicle sales.

#### **Average Dealership Sales by Department (\$)**



**Departments** 

Dealership Sales Summary - 2009, 2021 and 2022					
	2009	2021	2022	% change '21 to '22	
Average Dealership Sales	\$40,100,000	\$81,600,000	\$80,200,000	-1.7%	
TOTAL AUTOMOTIVE RETAILING SALES IN NEW JERSEY	\$21,212,900,000	\$40,800,000,000	\$40,100,000,000	-1.7%	





# Electric Vehicles

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

Battery electric vehicle (BEV) sales in New Jersey are growing and franchised dealerships are accounting for a significantly larger share of the market.

Franchised Dealership Share of State BEV Market in 2018:

9.1%

Franchised Dealership Share of State BEV Market in 2022:

**32.4%** 

#### **BEV Share of New Jersey New Retail Light Vehicle Market**



Dealerships are making large scale investments to prepare for the sale and service of electric vehicles:

Average number of electric vehicle chargers installed at new vehicle dealerships by the end of 2023:

Total estimated dealership expenses during 2022 and 2023 to prepare for the sale and service of electric vehicles:

Average estimated dealership expenses during 2022 and 2023 to prepare for the sale and service of electric vehicles:

**5.2** 

\$169,000,000

\$338,000

# NJ CAR Membership List

#### DISTRICT 1

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

Toyota of Vineland

Vann Dodge Chrysler Jeep

#### DISTRICT 2

Atlantic Chrysler Jeep Volkswagen Bennett Chevrolet BMW of Atlantic City Boardwalk Honda Chapman Ford Lincoln Mazda Ciocca Chevrolet Buick GMC Ciocca Subaru of Pleasantville Key Acura of Atlantic City Lexus of Atlantic City Matt Blatt Kia-Egg Harbor Twp. Matt Blatt Nissan

Mercedes-Benz of Atlantic City Shore Toyota

Sport Hyundai

Sprinafield Mitsubishi

#### DISTRICT 3

Bayshore Ford of Pennsyille, Inc. Bentley Truck Services Logan Twp. Bobbitt Auto. Inc. Bridgeton Auto Mall Freightliner of Bridgeport Liberty Kenworth of South Jersey Matt Blatt Glassboro Imports 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

#### DISTRICT 5

Ace Ford Barlow Buick GMC-Woodbury

Turnersville Mazda

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 Nissan Cherry Hill Volvo Cars Echelon Ford, Inc. Flite 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 Chrysler Dodge Jeep Ram Burlington Hyundai Burlington Kia Burlington Volkswagen Davis Honda F.C. Kerbeck & Sons Holman Cadillac Holman Tovota Lexus of Cherry Hill

Arena Buick GMC

Liberty Toyota Lucas Ford

Mini of Mount Laurel

#### **DISTRICT 8**

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**

Gateway Toyota Honda of Toms River Lester Glenn Buick GMC Lester Glenn Chevrolet Lester Glenn Chrysler Jeep Dodge 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

Celebrity Ford of Toms River

Toms River Volkswagen **DISTRICT 11** Acura of Ocean Audi Eatontown Audi Freehold Causeway Hyundai Circle BMW 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 Mitsubishi

Freehold Subaru Galaxy Toyota

George Wall Ford Lincoln Gold Coast Cadillac

Honda of Freehold Irwin Lincoln Mazda

Jaguar Land Rover Monmouth

Lester Glenn Ford Maserati & Alfa Romeo of

Monmouth

Maurice Schwartz & Sons. Inc. Nissan City of Red Bank Pine Belt of Keyport Porsche Monmouth Raceway Kia of Freehold

Raceway Nissan 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 Jeep Dodge Ram World Subaru

World Volkswagen

#### **DISTRICT 12**

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

#### **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, Inc. Princeton BMW Route 130 Chrysler Dodge Jeep

Ram Route 33 Nissan

Windsor Nissan

#### **DISTRICT 15**

Ciocca Chevrolet of Princeton Ciocca Ford Lincoln of Lawrenceville Ciocca Kia Ciocca Subaru Coleman Buick GMC Cadillac Haldeman Ford

Haldeman Lexus of Princeton

Hvundai of Trenton J & S Mitsubishi

Mercedes-Benz of Princeton Porsche of Princeton

Precision Acura

Route 1 Chrysler Dodge Jeep Ram Team Toyota of Princeton

#### Volvo Cars Princeton **DISTRICT 16**

Acme Nissan Audi Fleminaton Audi Princeton Bridgewater Nissan

Chrysler Dodge Jeep Ram of Princeton

Ciocca Chevrolet Cadillac Buick GMC of Fleminaton

Ciocca Chrysler Dodge Jeep Ram of Flemington

Ciocca Ford Lincoln of Flemington Ciocca Subaru of Flemington Ciocca Volkswagen of Flemington Dayton Toyota

Fleminaton BMW Fred Beans Hyundai of Flemington Fred Beans Nissan of Flemington Fred Beans Toyota of Flemington Fullerton Alfa Romeo Maserati Fullerton Automotive Corp. Fullerton Ford Gabrielli Kenworth of NJ Genesis of Brunswick Honda of Princeton Infiniti of Fleminaton Land Rover Princeton Mercedes-Benz of Flemington Porsche Flemington Route 1 Hyundai 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 Bentlev 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 Jaguar of Edison

Ray Catena Motor Car Reydel Volkswagen, Inc.

Route 18 Chrysler Jeep Dodge Ram Route 1 Infiniti

#### **DISTRICT 19**

McGuire Cadillac Performance Buick GMC of Woodbridge LLC

Richard Lucas Chevrolet Route 1 Mazda-Woodbridge Route 1 Tovota

Sansone Chrysler Jeep Dodge

Sansone Hyundai, Inc. Sansone Kia

Sansone Nissan Woodbridge Ford

#### **DISTRICT 20**

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 City of Springfield Salerno-Duane Inc. Smythe Volvo, Inc.

Springfield Truck Center Inc.

### Team Welsh Jeep Chrysler **DISTRICT 22**

Springfield Acura

Allegiance Trucks
Bell Mitsubishi
Crystal Motors
Empire Hyundai of North Plainfield
Empire Jeep of North Plainfield
Empire Kia of North Plainfield
Genesis of North Plainfield
Global Auto Mall
Green Brook Buick GMC
Liccardi Chrysler Dodge
Liccardi Mitsubishi
Nissan of North Plainfield

### VIP Honda DISTRICT 23

**DISTRICT 23** Audi Bridgewater Bill Vince's Bridgewater Acura BMW of Bridgewater Bridgewater Chevrolet Bridgewater Kia Clinton Acura Clinton Honda Fred Beans Ford of Washington Honda of Bridgewater Honda of Hackettstown Johnson Buick GMC Cadillac, Inc. Johnson Dodge Chrysler Lexus of Bridgewater Motion Kia Open Road Mercedes Benz Open Road Volkswagen of Bridgewater Phillipsburg Easton Honda, Inc. Ray Catena Infiniti of Bridgewater Rossi Chevrolet Buick GMC Subaru World of Hackettstown Toyota World of Clinton

#### **DISTRICT 24**

Franklin Sussex Auto Mall, Inc.
Franklin Sussex Hyundai
Hoover Truck Center
McGuire Chevrolet
Mercedes-Benz of Newton
Motion Chevrolet
Nielsen Ford
Nielsen Kia of Newton
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**

Autosport Acura of Denville Dover Dodge Chrysler Jeep, Inc. Family Ford, Inc. Gateway Kia of Denville H & H Mack Sales Joyce Honda Maplecrest Ford, Inc. Mercedes-Benz of Morristown Nielsen Chevrolet

Nielsen Chevrolet
Nielsen Chrysler Dodge Jeep Ram
(Morristown)
Nielsen Ford of Morristown, Inc.

Nielsen Ford of Morristown, Inc. Nielsen Mitsubishi Open Road BMW of Morristown Open Road BMW of Roxbury

Open Road Mazda of Morristown
Open Road Mini of Morristown
Paul Miller Volkowagen of

Paul Miller Volkswagen of Bernardsville

Performance Ford Lincoln Performance Maserati Alfa Romeo Rossi Chrysler Dodge Jeep Ram

Route 10 Nissan Salerno Duane Infiniti Sawyer Lyons Buick GMC of

Randolph
Schumacher Chevrolet Ruic

Schumacher Chevrolet Buick of Boonton

Schumacher Chevrolet of Denville Subaru of Morristown

Towne Hyundai Towne Toyota

Toyota of Morristown, Inc. Trend Motors

#### **DISTRICT 26**

DCH Montclair Acura
Decozen Chrysler Jeep Dodge
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 Jeen Dr

Nielsen Chrysler Jeep Dodge Ram

(E. Hanover) Open Road Cadillac

Performance Buick GMC LLC

Performance Ford of East Hanover

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 Colonial Airstream DeFelice of Point Pleasant, Inc.

Difeo Kia Honda Universe

Jim Curley Buick GMC (Keyport)
Jim Curley Buick GMC (Lakewood)

Larson Ford, Inc.

Lester Glenn Honda of Sea Girt Pine Belt Cadillac of Toms River Pine Belt Chevrolet of Lakewood

Pine Belt Chevrolet of Lakewood
Pine Belt Chrysler Jeep Dodge Ram

Pine Belt Mazda 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 Subaru Hudson Toyota Jersey City Kia

Metro Honda

#### **DISTRICT 32**

Audi Meadowlands Hudson County Motors Hudson Honda

McGuire Buick GMC (No. Bergen)
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. Gabrielli Truck Sales Garden State Honda-Passaic

Quality Auto Mall Scheeler Trucks Sales & Service

Teterboro Chrysler Jeep
Three County Volkswagen Corn

Three County Volkswagen Corp.

#### DISTRICT 37

Alfa Romeo Maserati Englewood Cliffs

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 Trinity Cadillac

#### DISTRICT 38

All American Ford of Paramus Bentley 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 Honda of Mahwah

Jack Daniels Audi-Upper Saddle

Joe Heidt Motors Liberty Hyundai Liberty Kia

Liberty Subaru, Inc.

Mahwah Ford Sales & Service, Inc.

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

Ramsey Subaru Route 17 Mitsubishi

Volvo Cars Ramsey

#### DISTRICT 40

Crestmont Toyota Volkswagen Kia of Riverdale

Lincoln of Wayne

McGuire Buick GMC (Little Falls)
Open Road Acura of Wayne

Paul Miller BMW

Route 23 Honda

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 2022.

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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