## methodology

Dealership financial data (and other information cited in this report) was collected from a detailed survey sent to all automotive dealers in New Jersey. The response rate (42% of surveys were returned) was sufficient to form a statistically reliable database for financial and operational indicators.

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.

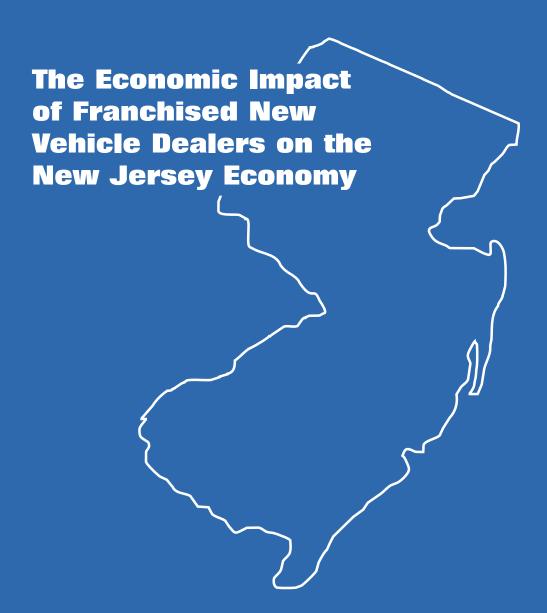
The indirect economic impact of automotive retailers was estimated by Auto Outlook, Inc. Estimates were based on previous impact studies that relied upon regional economic computer models. Indirect estimates in this report are intentionally conservative and, therefore, may underestimate the overall contribution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

Auto Outlook, Inc. is a regional automotive market analysis firm providing market research services to automotive dealers. Study sponsored by:

New Jersey Coalition of Automotive Retailers 856 River Road Box 7510 Trenton, NJ 08628 (609) 883-5056 www.njcar.org

Study produced by:

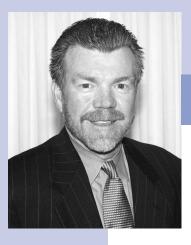
Auto Outlook, Inc. 5 Great Valley Parkway Suite 234 Malvern, PA 19355 (610) 648-3805 www.autooutlook.com



Study Sponsored by New Jersey Coalition of Automotive Retailers



Confidential 2004 report compiled from 2003 data March 2004



#### **Message from NJ CAR President**

This economic impact study has been compiled as an educational tool, showing the significant contribution the retail automotive industry makes to the New Jersey economy. Included are estimates on employment, payroll, tax collections and industry sales in New Jersey.

The New Jersey Coalition of Automotive Retailers (NJ CAR) has represented and protected the interests of this vital industry for more than 85 years. Our members' sole purpose is to sell and service new cars and trucks. NJ CAR's primary goal is to guard against overly restrictive legislation and regulations that negatively impact the industry's economic growth.

As you will see in the accompanying report, automotive dealerships employ thousands of New Jersey citizens, who earn a generous wage. The industry also contributes hundreds of millions of dollars in State, local and federal tax revenue.

Please don't hesitate to contact me with any questions you may have regarding the importance of the retail automotive industry to New Jersey.

Sincerely, James B. Appleton Planet Honda Union Pontiac-GMC-Buick Inc.

#### **DISTRICT: 21**

Autoland of New Jersey Barnes Chevrolet, Inc. Crown Cadillac, Inc. Douglas Buick Company Douglas Ford Douglas Infiniti Douglas Motors Corporation Ford World of Roselle Park Hall & Fuhs. Inc. J.M.K. Auto Sales Liccardi Ford Inc. Lindeman Buick Company Madison Honda Madison Jaguar Maplecrest Auto Group - Summit Nissan World of Springfield Paul D. Vickery & Company Riegler Dodge, Inc. Salerno-Duane Inc. Smythe Volvo, Inc. Springfield Acura Springfield Truck Center, Inc. Sullivan Chevrolet, Inc. The New Norris Chevrolet, Inc. Thomas Lincoln-Mercury, Inc.

#### DISTRICT: 22

Bell Audi Bell Mitsubishi Crystal Motors East Coast Nissan-No. Plainfld Global Auto Mall Green Brook Buick/Pont/GMC Inc KIA Of North Plainfield Liccardi Motors Inc. Linden Volkswagen - Dodge Romond's Garage, Inc. Saturn of Green Brook VIP Honda West End Garage, Inc.

#### **DISTRICT: 23**

Callaremi Pontiac-Cadillac Clinton Acura Clinton Chevrolet-Cadillac Clinton Chrysler-Dodge-Jeep Clinton Ford Clinton Honda Ditschman Flemington Ford-Linc Flemington Buick Chev Pont GMC Flemington Dodge-Chrysler-Jeep Flemington Infinit Flemington Mazda Flemington Nissan Flemington Porsche-Audi-VW-BMW Flemington Subaru Ford/Hyundai World of P-Burg Hackettstown Ford Hunterdon BMW. Inc. James Toyota-Hummer Jim Flynn's Truck Repair Johnson Dodge-Chrysler Muller Chevrolet Muller Toyota, Inc. Opdyke's Sales & Service Phillipsburg Easton Honda, Inc Rossi Chv, Pont, Buick, GMC Inc. Saturn of Mt. Olive Smith Chrysler Jeep Dodge Smith Motor Company, Inc. Western Jersey Trucks

#### **DISTRICT: 24**

Bell Dodge Bell Imports Limited Inc. Condit's Ford World of Newton Condit's Toyota World Family Ford, Inc. Franklin Sussex Auto Mall, Inc High Point Chevrolet Hyundai Hoover Truck Center Intercar Mercedes-Benz Kevil Chevrolet Kingstown Diesel Magarino Ford-Mercury McGuire Chev-Cad-Isuzu

Newton Motorsport LLC Royal Pontiac Buick GMC Inc. Salerno Duane Buick-Pont.-GMC Sussex County Nissan Sussex Imports

#### **DISTRICT: 25**

Acura of Denville Ayers Chevrolet & Oldsmobile Bisson Motor Sales, Inc. Corigliano Motors Service, Inc Dover Chrysler Dover Dodge Inc. Gearhart Chevrolet Grecco Lincoln-Merc. Mazda Inc H & H Mack Jack Trebour Ford - Suzuki Jim Salerno Pontiac Joyce Motors, Inc. Maplecrest Ford of Mendham Mercedes-Benz of Morristown Morristown BMW Nissan World of Denville Novo Motors, Inc. Reinertsen Motors Roxbury Chrysler, Inc Salerno Duane Infiniti LLC Saturn of Denville Saturn of Morristown Scerbo Buick Chevrolet Olds Towne Hvundai Towne Toyota Toyota of Morristown, Inc. Trend Motors Ltd. Warnock Automotive Warnock Chevrolet

#### **DISTRICT: 26**

Butler Chrysler-Jeep Crestmont Toyota/V.W. DeMassi Pontiac-Buick-GMC Ed Carney Ford, Inc. Hilltop Nissan Inc. Land Rover Parsippany Loman Auto Group Inc. Loman Ford of Parsippany Inc. Malcolm Konner Dodge 23 LLC Norman Gale Buick-Pont-GMC-Old Paul Miller Audi Paul Miller Porsche Prestige Volvo Route 23 Auto Mall LLC Route 23 Honda Royal Cadillac Corp. Royal Pontiac-Oldsmobile, Inc. Saturn of Route 23 Warnock Dodge, Inc.

#### **DISTRICT: 27**

Caldwell Toyota Chry-Jeep-Dodge of Maplewood Clairmont Cadillac Compass Dodge DCH Audi-VW-Mazda Globe Motor Car Company Honda of Essex Konner Chevrolet, Inc. Saturn of Livingston Verner-Cadby Inc. Warnock Lexus Wigder Chevrolet, Inc. Wyman Ford, Inc.

#### **DISTRICT: 28**

**Bigelow Motors** Hoffman BMW Lynnes Nissan Lynnes Subaru

#### **DISTRICT: 29**

Hillside Auto Mall Route 22 Nissan Route 22 Toyota/Honda

#### **DISTRICT: 30**

Bob Maguire Chevrolet Inc. International Trucks Jersey Bus Sales Jim Curley Pontiac Buick GMC Kelle Chevrolet

Larson Ford, Inc. Monmouth American, Inc. Pine Belt Chevrolet Saturn of Bordentown Scott Motor Coach Sales, Inc. Sunbird Recreational Town Ford, Inc. Toyota World of Lakewood

#### **DISTRICT: 31**

DiFeo Buick, Pontiac, GMC Inc. DiFeo Chevrolet DiFeo Hyundai DiFeo Nissan Hudson Toyota Metro Honda Metropolitan Volkswagen Salerno Duane Chrysler Jeep Saturn of Jersey City Walsh Dodge

#### **DISTRICT: 32**

Beyer Bros. Corp. Elm Auto Sales, Inc. **Hudson County Motors** J & S Ford, Inc. Lynn Chevrolet, Inc. McGuire Buick-Pontiac-GMC Meadowland Ford Truck Sales Ozzie's Ford Store

#### **DISTRICT: 33**

Bellavia Audi East Coast Chevrolet Fuller Chrysler - Jeep Hudson Honda

#### **DISTRICT: 34**

Crane Chevrole DCH Montclair Jag-Volvo-L/M DeCozen Chrysler Fette Ford, Inc. Garden State Honda Gensinger Motors, Inc. Hart Buick Company Liberty Lincoln-Mercury Montclair - Bloomfield Motors

#### **DISTRICT: 35**

Brogan Cadillac-Olds Corp. Decker Dodge Hawthorne Auto Sales, Inc. Nissan 46 O'Brien Imports, Inc. Paul's Motor Sales & Service Totowa Dodge

#### DISTRICT: 36

Arcola Bus Sales Corp. Bellavia Chev-Buick Book Chevrolet - Buick East Coast Toyota-Mazda Franchini Chevrolet Frank's Pontiac - GMC Truck Prevost Car, Inc. Scheeler UD Trucks Stadium Ford - Chrysler - Jeep Three County Volkswagen Corp.

#### **DISTRICT: 37**

All American Ford, Inc. All Brands Auto Sales, Inc. Benzel-Busch Motor Car Corp. D & C Honda of Tenafly Deluxe International Trucks DiFeo BMW East Coast Automotive Inc. Englewood Auto Group Englewood Jaguar Englewood Volvo Fisher Nissan of Bergenfield Fisher Oldsmobile, Inc Ford of Englewood Inc. Grand Dodge of Englewood Great American Chevrolet KIA of Englewood Lexus of Englewood M.T.C. Kenworth Martin Cadillac, LLC

Maywood Mitsubishi Mullane Ford, Inc. Park Ave Ford Park Ave Infiniti Park Avenue Acura Park Avenue Motor Corporation Parkfield Motors, Inc. Parkway Toyota Sifford Pontiac-GMC Inc. Tenafly Chrysler Jeep Town Motors Toyota of Hackensack

#### **DISTRICT: 38** Bergen Jaguar

Cerami Automotive Enterprises Chrysler of Paramus DCH Paramus Honda Dodge of Paramus Elmwood Ford Inc. Elmwood Motors Glen Motors, Inc. Jack Daniels Porsche-Audi-V.W. Jeep 17 Kundert Motors. Inc. Land Rover Paramus Michael Dodge, Inc. North Jersey Truck Center Paramus Auto Mall Pistilli Ford, Inc. Prestige Motors Corporation Saturn of Paramus Teterboro Chrysler-Jeep

#### **DISTRICT: 39**

Acura of Ramsey Bergen County Dodge D & C Chevrolet of Westwood Joe Heidt Motors Liberty Subaru, Inc. Prestige BMW Prestige Lexus Prestige Toyota Ramsey Auto Group Ramsey Chevrolet Ramsey Chrysler-Jeep Ramsev Infiniti Ramsey Mazda-Subaru Ramsey Mitsubishi Ramsey Nissan Saturn of Ramsey Valley Ford Inc. Westwood Chrysler Jeep Westwood Lincoln Mercury Inc.

#### **DISTRICT: 40** Bob Ciasulli Auto Group

Borough Chrysler-Jeep Broadway Bus Sales Inc. Brogan Cadillac-Buick Inc Brunner Dodge DCH Montclair Acura Fairway Dodge Ken Smith Motors Inc. Mahwah Ford Sales & Serv., Inc Mahwah Honda Maroon Kia McGuire Pontiac - GMC Open Road Acura of Wayne Paul Miller BMW Preakness Chevrolet, Inc. Prestige Mini Ramsey Pontiac GMC Ridgewood's Village Ford, Inc. Schumacher Chevrolet Inc. Wayne Dodge Wayne Ford Wayne Mazda Wayne Motors, Inc. Wavne Subaru Inc. Wyckoff Chrysler Inc. Wyckoff Ford Inc.

#### **NJ CAR Member List**

#### **DISTRICT: 1**

Avalon Honda Burke Motors Inc Gallo GMC Truck Sales, Inc. Gentilini Ford, Inc. Joseph Pontiac GMC Buick Kindle Ford-Mercury-Lincoln Lilliston C/P-Dodge-Jeep-Eagle Lilliston Ford Inc. Matt Blatt Suzuki - Isuzu Perry-Egan Chevrolet Olds Inc Quality Lincoln Merc-Hyundai RK Chevrolet Inc Rossi Honda South Shore Auto World Spirit Chevrolet-Oldsmobile Team Nissan Toyota of Vineland Vann Dodge Chrysler Vineland Mitsubishi

#### **DISTRICT: 2**

Admiral Nissan, Inc. Atlantic Chrysler Jeep Audi VW Bennett Chevrolet Company Chapman Ford Galloway Chrysler-Dodge Holman Lincoln-Mercury-Mazda Holman Motor Cars Kerbeck Buick Pont/GMC/Mits Kerbeck Cadillac/Chevy/Subaru Marty Sussman Auto Group Precision Cars Of A.C. Corp. Saturn of English Creek Shore Toyota / Lexus of A.C. South Shore Auto World (M.L.) Sport Hyundai/Dodge

**DISTRICT: 3** Bob Novick Chevrolet, Inc. Bobbitt Pontiac - Buick Chapman Ford Lincoln Mercury Country Ford-Mercury Downer Motor Company Eakins-Groff Pontiac, Buick, GMC Holman Ford-Glassboro Jay Fisher Pontiac & GMC Riverview Ford of Pennsville Spirit Chrysler Dodge Jeep

#### **DISTRICT: 4**

Agresta Pontiac Buick GMC Avis Volkswagen, Inc. Classic Auto Group Classic Nissan of Turnersville Elkins Chevrolet Inc. Hitcharama RV Holman Ford-Turnersville Holman Linc-Merc Turnersville Prestige VW - Mitsubishi Saturn of Turnersville Toyota of Turnersville

#### **DISTRICT: 5**

Ace Motor Sales, Inc. Barlow Buick Pontiac GMC Chrysler Jeep of Woodbury Echelon Ford, Inc. La Flam Chrysler Mount Ephraim Dodge, Inc. Pellegrino Chevrolet Performance Dodge Toyota of Runnemede Vallee & Bowe Inc. Woodbury Nissan, Inc.

#### **DISTRICT: 6** Berlin Chrysler

Cherry Hill Volvo

Chevrolet 73, Inc.

Cherry Hill Classic Cars Cherry Hill Dodge, Inc. Cherry Hill Imports Cherry Hill Mitsubishi Cherry Hill Nissan Cherry Hill Subaru-Jeep-KIA Cherry Hill Toyota

Eckenhoff Buick-Hummer Fleetway Chrysler Inc Land Rover Cherry Hill Mall Chevrolet, Inc. Martin Chrysler-Subaru-Suzuki Mercedes-Benz of Cherry Hill Winner Ford

Arrow Pontiac Buick GMC Inc.

Auerbach Chevrolet Corp.

#### **DISTRICT: 7**

Ayres Pontiac-Cadillac Company Barlow Chevrolet - Oldsmobile Bergey's Trucks Inc. Brandow Chevrolet, Inc Burlington Linc-Merc Suzuki Burlington Mitsubishi Burlington Volkswagen - KIA Classic Cars Nissan Dodge City / Hyundai City F. C. Kerbeck & Sons Holman Infiniti Holman Lincoln-Mercury Holman Truck Center Lexus of Cherry Hill Liberty Toyota Inc. Lucas Motor Company Mall Chrysler Suzuki Maple Shade Mazda Marty Sussman Acura Miller Ford-Subaru-Oldsmobile TriBoro Pontiac, Inc. W & D Imports Willingboro Chrysler Wolfington Body Company, Inc.

#### **DISTRICT: 8**

Burns Honda Burns Pontiac/GMC Trucks Inc. Classic Chevrolet DeSimone BMW Ltd. DeSimone Cadillac Company Elkins Chevrolet Hainesport Auto & Truck Center Holman Ford-Mt. Laurel Lenihan Oldsmobile Inc. Lucas Chevrolet Lucas Dodge Medford Ford Saturn of Mt. Laurel Village Chrysler Jeep

#### DISTRICT: 9

Agresta Cadillac - Chevrolet Arena Olds-Pontiac-GMC Asplundh Buick Pontiac GMC Bob Ciasulli Auto Mall South Causeway Ford Linc Merc Jeep Causeway Honda Downs Ford, Inc. Gardner Chevrolet Cadillac Inc Hammonton Chrysler Dodge Jeep Hammonton Ford-Mercury Lester Glenn Buick Manahawkin Chrysler Dodge New Gateway Toyota Ocean Chevrolet-Jeep/Eagle Pine Belt Automotive Pine Belt Nissan Sanford Chrysler-Plymouth, Inc Saturn of Toms River Toms River Lincoln-Merc./Mazda

#### **DISTRICT: 10**

Circle Dodge, Inc. DeFelice Chevrolet Garden State Volvo Surf RV & Auto Center Tally's Sales & Service, Inc. Weisleder Ford, Inc Weisleder, Inc.

#### **DISTRICT: 11**

Acura of Ocean Buhler Dodge Inc. Buhler Ford Buhler Pontiac Isuzu Coast Buick-Pontiac-GMC Truck Coast Honda

DCH Kay Honda Galaxy Toyota Gold Coast Cadillac Gold Coast Hummer of Oakhurst John Lucas Chev-Olds Land Rover Monmouth Pine Belt Chevrolet Plaza Nissan-Ford-Dodge Ray Catena Jaguar of Monmouth Ray Catena Lexus Of Monmouth Rittenhouse-Kerr Inc. Saturn of Eatontown DCH Schneider & Nelson Inc Sea Breeze Ford Sea Coast Chevrolet-Oldsmobile Sea Coast Mitsubishi Sea View Auto Corp. World Chrysler World Volkswager

DISTRICT: 12 Beacon Chevrolet Oldsmobile Circle Chevrolet Company Circle Motorsport, Inc. Coleman Chrysler Jeep, Inc. Contemporary Motor Car Company David Michael Motor Car of Freehold DCH Freehold Nissan DCH Freehold Toyota DCH Saturn of Freehold Freehold Automotive Group Freehold Chevrolet Inc. Freehold Chrysler-Suzuki Freehold Dodge, Inc. Freehold Ford Freehold Mitsubishi Freehold Pontiac-Buick-GMC Freehold Subaru George Wall Lincoln-Mercury Haldeman Ford of Hightstown Irwin Lincoln-Mercury-Mazda Company Maurice Schwartz & Sons, Inc. Nissan World of Red Bank Rassas Pontiac, Inc. Red Bank Volvo Inc.

#### World Jeep-Subaru

Rittenhouse-Kerr Ford

S. B. King & Son, Inc.

Shrewsbury Motors

Windsor Nissan

**DISTRICT: 13** All American Chevrolet, Inc. Buhler Chrysler - Jeep DCH Academy Honda Oasis Chevrolet Oasis Dodge, Inc. Oasis Ford Pine Belt Of Keyport Remsen Dodge Straub Lincoln Mercury Inc. Straub Motors, Inc. Tom's Ford, Inc. Werner's Automotive, Inc.

#### **DISTRICT: 14**

Acme Motors Brad Benson Mitsubishi-Hyundai Dayton Chevrolet Inc. Dayton Chrysler Jeep Inc. Dayton Ford-Dodge Dayton Toyota Haldeman Nissan Hamilton Chrysler Hamilton Mazda Volkswagen Inc. Nitti's Subaru Perrine Buick-Pontiac-GMC-Hummer

#### **DISTRICT: 15**

Baker Chrysler Jeep Capital City Ford Coleman Buick-Pontiac-GMC,Inc. Coleman Oldsmobile, Inc. Colonial Cadillac-Hyundai Greenfield Dodge, Inc. Haldeman Ford Honda of Princeton Land Rover Princeton Lawrence Lexus

Lawrence Lincoln Mercury Lawrence Toyota, Inc. Malek Chevrolet Mercedes-Benz of Princeton Patterson Chevrolet Precision Acura Princeton Audi-Volkswagen Princeton BMW Princeton Chevrolet Princeton Nassau-Conover Motor Princeton Porsche Sports and Specialist Cars Inc Trenton Mack Sales & Serv Inc.

#### Volvo of Princeton **DISTRICT: 16**

Audi of Bemardsville Autosport Honda Belle Mead Garage Bernardsville Volkswager Bill Vince's Bridgewater Acura Bound Brook Ford Bridgewater Volvo Clayton Amerman, Inc. Colonial Motors DiFeo Lexus Fennessey Buick, Inc. Fullerton Chrysler-Jeep-Dodge Fullerton Ford Kemper Pontiac-Cadillac, Inc. Millennium Automotive Millennium Volkswagen Royal Chevrolet Somerset Nissan Team Welsh Jeep Chrysler Town & Country Motors, Inc.

#### **DISTRICT: 17**

Brogan Cadillac-Oldsmobile DCH Brunswick Toyota DCH Saturn of Brunswick Malouf Buick-Pontiac-GMC Inc Malouf Ford Inc. Malouf Lincoln-Mercury Raritan Valley Truck Sales Somerset Subaru

#### **DISTRICT: 18**

Bell Ford Cambria Mack Campbell Freightliners D'Amico Lincoln-Mercury, Inc. East Brunswick Buick-Pont-GMC H.K. Truck Services, Inc. Laffin Chevrolet Sales McDonagh Chrysler Jeep McDonagh Dodge Open Road BMW Open Road Honda Ray Catena Aston Martin Bay Catena Infiniti Ray Catena Jaguar of Edison Ray Catena Motor Car Reydel Volkswagen Inc. Ryan's Open Road Acura Volvo of Edison

#### **DISTRICT: 19**

Bell South Frystock Sales & Service Corp. Galleria Lincoln-Mercury Land Rover Woodbridge Loman Ford Inc. Mauro Motors, Inc. McGuire Cadillac Miller Buick Pontiac GMC Corp. Richard Lucas Chevrolet -Subaru Route 1 Mazda Woodbridge Route 1 Toyota Sansone Chevrolet Sansone Nissan Woodbridge Dodge Woodbridge Lincoln Mercury Inc

#### **DISTRICT: 20**

Cambria Mack Trucks, Inc. Maplecrest of Union Maxon Hyundai-Mazda Multi Chevrolet

#### Introduction

This report provides a summary of the significant impact that franchised new automobile dealers have on the New Jersey economy. It includes estimates of direct and indirect employment, personal income and tax collections during 2003. Indirect impacts account for the residual contribution that occurs as the result of 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. Contact information is listed on the back cover.

#### **Primary Conclusions**

- During 2003, New Jersey's 632 franchised new vehicle dealerships generated over 61,000 jobs.
- New Jersey residents earned over \$2.45 billion as a result of automotive dealership operations.
- Average dealership payroll approached \$3 million.
- Dealerships collected or paid over \$870 million in State and local taxes.
- Automobile dealerships spent over \$322 million on advertising during 2003.
- Franchised new vehicle dealerships in the State had total sales of nearly \$26 billion in 2003.
- Average dealership sales exceeded \$41 million.
- Collectively, automobile dealers contributed over \$13 million to charitable causes.

#### **DEALERSHIP QUICK FACTS**

DEALERSHIP FINANCIAL SUMMARY:

Average dealership sales: \$41,056,000

Average dealership contributions to charitable causes: \$21,000

Average dealership advertising expenses: \$510,000

Number of vehicles serviced by average dealership: 14,600

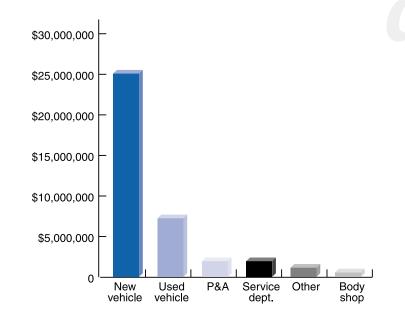
DEALERSHIP VEHICLE SALES SUMMARY:

Average dealership retail new vehicle sales: 850 units

Average dealership retail used vehicle sales: 800 units

Shown is a summary of average dealership financial statistics and vehicle sales results during 2003.

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



Dealership Sales Summary

Average Dealership Sales

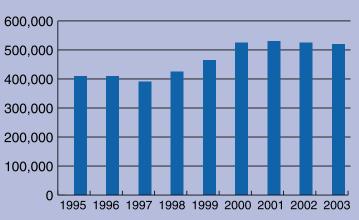
\$41,056,000

TOTAL AUTOMOTIVE RETAILING SALES IN NEW JERSEY

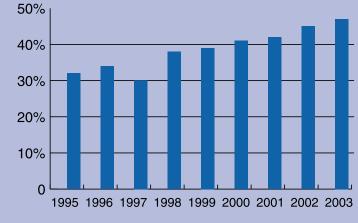
\$25,947,392,000

Franchised new automobile dealers in New Jersey had total sales approaching \$26 billion during 2003. Average dealership sales exceeded \$41 million, with the new vehicle department accounting for nearly two-thirds of the total.

#### **New Retail Light Vehicle Registrations in New Jersey**



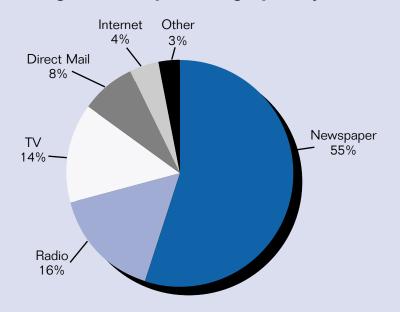
#### **Light Truck Market Share in New Jersey**



# advertising

Automobile dealerships spent over \$322 million on advertising during 2003. (This amount does not include mandatory dealership contributions to manufacturer subsidized advertising programs.)

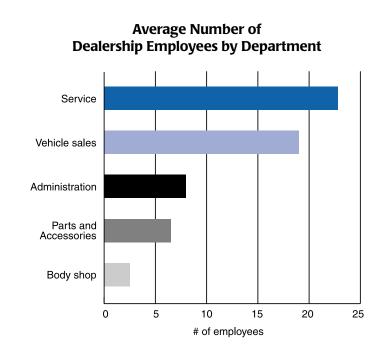
#### Percentage of Dealership Advertising Expense by Media



# new vehicle market review

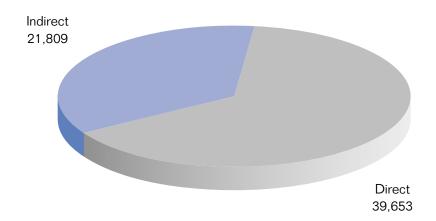
New retail registrations of cars and light trucks in New Jersey have exceeded 500,000 units from 2000 through 2003. Light truck market share in the State has increased from 30% in 1997 to 48% in 2003.

# employment



Automobile dealerships in New Jersey employed a total of 39,653 individuals, with an additional 21,809 positions resulting from the indirect economic impacts. The average dealership employed 63 people.

**Employment Total for New Vehicle Retailing Industry** (Direct: at dealerships; Indirect: elsewhere in economy)



Dealerships' Contribution to Statewide Retail Employment

Total employment resulting from auto dealerships Total retail employment in the State 61,462 477,000

Dealerships' % of retail Statewide total

12.9%

The average automobile dealership in New Jersey had payroll of nearly \$3,000,000. Payroll for the new vehicle retailing industry was over \$1.8 billion; with the total (including indirect impact) exceeding \$2.4 billion.



Employee Compensation	
Total payroll (including fringe benefits) for AVERAGE dealership in New Jersey	\$2,986,000
Total number of franchised new vehicle dealerships in New Jersey	x <u>632</u>
TOTAL EMPLOYEE COMPENSATION AT DEALERSHIPS	= \$1,887,152,000
Additional indirect employee compensation resulting from dealership operations	+ \$566,145,600
TOTAL EMPLOYEE COMPENSATION TO NEW JERSEY RESIDENTS DUE TO FRANCHISED DEALERSHIP INDUSTRY	= \$2,453,297,600

## Total Dealership State and Local Tax Revenue Generation

\$874,688,000

Automobile dealerships collected or paid over \$874 million in State and local taxes during 2003. State sales tax revenue exceeded \$761 million. Federal tax revenue generated by dealerships exceeded \$614 million.

### State and Local Taxes Collected and/or Paid by Dealerships



#### Federal Tax Summary for All Dealerships

Federal Payroll Taxes \$573,856,000

Federal Business Income Taxes + \$41,080,000

TOTAL = \$614,936,000