

## International Automakers and Dealers in America



## International Automakers \& Dealers Across America



## THutos Drive America

Autos Drive America represents the U.S. operations of international motor vehicle manufacturers integral to America's workforce, communities, and economy.
As the voice of international automakers in the United States, Autos Drive America works closely with policymakers at all levels of government to advance policies that promote jobs, trade, and growth in the U.S. automotive industry.

## Autos Drive America

801 Pennsylvania Ave, NW, Suite 620
Washington, D.C. 20004
T 202-650-5555
www.AutosDriveAmerica.org

The American International Automobile Dealers Association (AIADA) serves as an advocate for international nameplate new automobile dealership franchises before Congress, the White House, and federal agencies. AIADA focuses lobbying efforts on issues impacting America's international nameplate automobile dealers, including: trade and anti-competitive restrictions; regulatory overreach; tax measures; energy and fuel economy policies; and other industry-related issues.

## American International Automobile

## Dealers Association

500 Montgomery Street, Suite 800
Alexandria, VA 22314
T1-800-GO-AIADA
www.AIADA.org

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## Investment \& Manufacturing

Creating quality jobs and empowering American workers.


## Investment



- International automakers have invested $\$ 98$ billion into U.S. operations
- International automakers operate 500 facilities across $\mathbf{3 6}$ states
- $\mathbf{\$ 2 8}$ billion generated in state and local tax receipts and other revenues
- \$34 billion generated in federal tax receipts and other revenues
- $\mathbf{\$ 2 5 3}$ billion contributed to gross domestic product

International Automakers and Auto Dealers Contribute Billions of Dollars in Federal, State and Local Taxes


## Employment



Nearly 40 Years of Investing in Workforce Training to Ensure America's Competitive Position in the Global Economy

- 19 million trainings conducted across the United States
- 215 workforce development
programs offered by
international automakers

Workforce development programs available in $\mathbf{3 0}$ states

$\square$

## International Automakers \& Dealers Across America



## Manufacturing



- 31 facilities produced vehicles, batteries, and components
- $\$ 118$ billion purchased from U.S. suppliers in 2020
- 4 million vehicles produced in 2020
- 46\% of all U.S. vehicle
production in 2020

International Automakers' Share of U.S. Auto
Production Has Grown from 1\% in 1979 to 46\% in 2020


Share of Total U.S. Production

International Automakers Have Increased Their U.S. Production Volume by Nearly 82\% Over the Past 25 YearsInternational
Automakers
D3+Tesla


## Manufacturing Facilities

| State | Automaker | Facility Name | City | Production Start | Vehicles/ Components Produced |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | Honda | Honda Alabama Auto Plant | Linooln | 2001 | Odyssey, Passport, Pilot, Ridgeline, V-6 engines |
|  | Hyundai | Hyundai Motor Manufacturing Alabama | Montgomery | 2005 | Elantra, Santa Fe, Sonata |
|  | Mazda- | Mazda Toyota Manufacturing, U.S.A., Inc. | Huntsville | 2021 | Corolla, Mazda Crossover |
|  | MercedesBenz | Mercedes-Benz U.S International, Inc. | Vance | 1995 | GLE SUV, GLE Coupe, GLS SUV, MercedesMaybach GLS |
|  | Mercedes Benz | Mercedes-Benz U.S. International, Inc. | Woodstock | 2021 | Electric vehicle batteries |
|  | Toyota | Toyota Motor Manufacturing Alabama | Huntsville | 2001 | 4-cylinder, V - B , and V -8 engines |
| California | Toyota | TABC, Inc. | Long Beach | 1972 | Steering columns, catalytic converters, sub-assemblies |
| Georgia | Honda | Honda Transmission Plant - Georgia | Tallapoosa | 2006 | Transmissions |
|  | Kia | Kia Georgia | West Point | 2009 | Optima/K5, Sorento, Telluride |
| Indiana | Honda | Honda Indiana Auto Plant | Greensburg | 2008 | Civic Hatchback, CR-V, CR-V Hybrid, Insight |
|  | Subaru | Subaru of Indiana Automotive, Inc. | Lafayette | 1989 | Ascent, Impreza Legacy, Outback |
|  | Toyota | Toyota Motor Manufacturing Indiana | Princeton | 1996 | Highlander, <br> Highlander Hybrid <br> Sequoia, Sienna Hybrid |
| Kentucky | Toyota | Toyota Motor Manufacturing Kentucky | Georgetown | 1986 | Avalon, Avalon Hybrid, Camry, Camry Hybrid, RAV4 Hybrid, Lexus ES, Lexus ES Hybrid, 4-cylinder and V -6 engines, powertrain parts |
| Mississippi | Nissan | Nissan Canton Vehicle Assembly Plant | Canton | 2003 | Altima, Frontier, NV Cargo, NV Passenger, Titan, Titan XD |
|  | Toyota | Toyota Motor Manufacturing Mississippi | Blue Springs | 2007 | Corolla |
| Missouri | Toyota | Toyota Motor Manufacturing Missouri | Troy | 1990 | Cylinder heads, cylinder blocks, automatic transmission parts |


| State | Automaker | Facility Name | City | Production Start | Vehicles/ Components Produced |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ohio | Honda | Honda Anna Engine Plant | Anna | 1985 | 4-cylinder and V-6 engines |
|  | Honda | Honda East Liberty Auto Plant | East Liberty | 1989 | CR-V, CR-V Hybrid, Acura MDX, Acura RDX |
|  | Honda | Honda Marysville Auto Plant | Marysville | 1982 | Accord Sedan, Accord Hybrid, CR-V, Acura ILX, Acura TLX |
|  | Honda | Honda Performance Manufacturing Center | Marysville | 2016 | Acura NSX, Acura PMC Edition Models |
|  | Honda | Honda Transmission Plant - Ohio | Russells Point | 1996 | Transmissions, gears, four-wheeldrive components, hybrid power systems |
| South Carolina | BMW | BMW Manufacturing Company | Greer | 1994 | X3, X3 PHEV, $\mathrm{X4}$, <br> X5, X5 PHEV, X6, X7 |
|  | MercedesBenz | Mercedes-Benz Vans, LLC | Ladson | 2006 | Metris Cargo**, <br> Sprinter <br> Cargo**, Sprinter <br> Passenger** |
|  | Volvo Cars | Volvo Car Industrial Operations | Ridgeville | 2018 | S60 PHEV, <br> S60 Sedan |
| Tennessee | Nissan | Nissan Decherd Powertrain Plant | Decherd | 1997 | Engines |
|  | Nissan | Infiniti Decherd Powertrain Plant | Decherd | 2014 | Engines |
|  | Nissan | Nissan Smyrna Vehicle Assembly Plant | Smyrna | 1983 | LEAF, Maxima, Murano, Pathfinder, Rogue, Infiniti QX60 |
|  | Toyota | Toyota Motor Manufacturing Tennessee | Jackson | 2003 | Cylinder blocks, automatic transmission parts |
|  | Volkswagen | Volkswagen Chattanooga Assembly Plant | Chattanooga | 2010 | Atlas, Atlas Cross Sport, Passat |
| Texas | Toyota | Toyota Motor Manufacturing Texas | San Antonio | 2003 | Tacoma, Tundra |
| West Virginia | Toyota | Toyota Motor Manufacturing West Virginia | Buffalo | 1996 | Automatic transmissions, 4-cylinder and V-6 engines |
| 20 Auto Plants 11 Component Plants **Assembly only |  |  |  |  |  |

## Exports \& Trade

Smart policies that allow U.S. automotive communities to thrive.


MADE IN AMERICA


## Exports



- \$22 billion in vehicle exports in 2020
- 650,000 U.S.-built vehicles exported by international automakers in 2020
- Vehicles exported to more than 135 countries and territories
- 16\% of American-made vehicles were exported in 2020
- 60 different models exported from international automakers U.S. plants
- 43\% of exports in 2020 were to U.S. free trade agreement partners
U.S. Built Vehicles are Exported Worldwide


## Trade



- 2.6 million more vehicles built in the U.S. in 2020 than in 1993, the year before NAFTA took effect
- More than \$82 billion invested in U.S. operations since NAFTA took effect

Trade Supports Jobs in Manufacturing States

| State | 2020 Production | Models Exported |
| :---: | :---: | :---: |
| Alabama | 66,101 | Honda: Odyssey, Passport, Pilot, Ridgeline <br> Hyundai: Elantra, Santa Fe, Sonata <br> Mercedes-Benz: GLE SUV, GLE Coupe, GLS SUV |
| Georgia | 64,649 | Kia: Optima/K5, Sorento, Telluride |
| Indiana | 120,769 | Honda: Civic, CR-V, Insight <br> Subaru: Ascent, Impreza, Legacy, Outback <br> Toyota: Highlander, Highlander Hybrid, Sequoia, Sienna Hybrid |
| Kentucky | 64,992 | Toyota: Avalon, Avalon Hybrid, Camry, Camry Hybrid, Lexus ES, Lexus ES Hybrid |
| Mississippi | 24,643 | Nissan: Altima, Frontier, NV Cargo, NV Passenger, Titan Toyota: Corolla |
| Ohio | 169,352 | Honda: Accord, CR-V, Acura ILX, Acura MDX, Acura NSX, Acura RDX, Acura TLX |
| South Carolina | 68,904 | BMW: X3, X3 PHEV, X4, X5, X5 PHEV, X6, X7 <br> Volvo: S60 |
| Tennessee | 94,638 | Nissan: LEAF, Maxima, Murano, Pathfinder, Rogue, Infiniti QX60 <br> Volkswagen: Atlas, Atlas Cross Sport, Passat |
| Texas | 136,567 | Toyota: Tacoma, Tundra |

## Exports to FTA Markets

| 2020 Export Volume | Country |
| :---: | :---: |
| 199,598 | Canada |
| 40,628 | Mexico |
| 21,117 | South Korea |
| 6,049 | Australia |
| 1,505 | Colombia |
| 1,224 | Oman |
| 1,133 | Chile |
| 1,057 | Panama |
| 1,050 | Dominican Republic |
| 964 | Bahrain |
| 905 | Peru |
| 739 | Singapore |
| 617 | Israel |
| 576 | Costa Rica |
| 464 | Guatemala |
| 294 |  |
| 292 |  |
| 138 |  |
| 57 |  |

## Exports by Seaport

| Port | Models Exported |
| :---: | :--- |
| Long Beach, CA | Honda: Accord, Civic, CR-V, Insight, Odyssey, Passport, Pilot, Ridgeline, Acura ILX, <br> Acura MDX, Acura RDX, Acura TLX <br> Nissan: Infiniti QX60 <br> Toyota: Avalon, Camry, Corolla, Highlander, Sequoia, Sienna Hybrid, Tacoma, Tundra |
| National City, GA | Toyota: Avalon, Camry, Tacoma, Tundra |

## Dealers \& Sales

We do more than sell automobiles, we build communities.


## Dealerships



- 9,400 international nameplate automobile dealer franchises across the country
- 542,000 direct U.S. dealership employees
- Payroll of $\$ 35.3$ billion
- More than half of all U.S. dealership jobs are created by international nameplate automobile dealers
- 552,000 indirect jobs created by international nameplate dealerships in 2020

Top 10 States for International Nameplate
Dealership Employment

## Dealership Employment

| State | No. of Dealership Franchises | Dealership Employment | Average Annual Earnings Per Employee | Total Dealership Employee Compensation |
| :---: | :---: | :---: | :---: | :---: |
| Alabama | 146 | 7,040 | \$60,684 | \$427,215,360 |
| Alaska | 23 | 897 | \$62,556 | \$56,112,732 |
| Arizona | 160 | 13,770 | \$67,548 | \$930,135,960 |
| Arkansas | 71 | 3,124 | \$59,072 | \$184,540,928 |
| California | 975 | 73,953 | \$72,748 | \$5,379,932,844 |
| Colorado | 156 | 10,575 | \$68,484 | \$724,218,300 |
| Connecticut | 174 | 8,050 | \$68,120 | \$548,366,000 |
| Delaware | 36 | 2,190 | \$62,556 | \$136,997,640 |
| Florida | 612 | 48,867 | \$65,884 | \$3,219,553,428 |
| Georgia | 272 | 16,932 | \$65,728 | \$1,112,906,496 |
| Hawaii | 42 | 2,562 | \$68,276 | \$174,923,112 |
| Idaho | 60 | 3,162 | \$60,268 | \$190,567,416 |
| Illinois | 379 | 18,960 | \$59,800 | \$1,133,808,000 |
| Indiana | 189 | 8,305 | \$57,304 | \$475,909,720 |
| lowa | 97 | 3,358 | \$57,564 | \$193,299,912 |
| Kansas | 89 | 3,588 | \$57,48 | \$205,047,024 |
| Kentucky | 112 | 5,665 | \$58,448 | \$331,107,920 |
| Louisiana | 151 | 7,095 | \$58,500 | \$415,057,500 |
| Maine | 67 | 2,646 | \$58,292 | \$154,240,632 |
| Maryland | 218 | 13,870 | \$64,272 | \$891,452,640 |
| Massachusetts | 246 | 12,705 | \$73,372 | \$932,191,260 |
| Michigan | 228 | 9,075 | \$63,128 | \$572,886,600 |
| Minnesota | 123 | 6,726 | \$58,136 | \$391,022,736 |
| Mississippi | 84 | 3,420 | \$56,056 | \$191,711,520 |
| Missouri | 154 | 7,714 | \$59,540 | \$459,291,560 |
| Montana | 40 | 1,599 | \$57,772 | \$92,377,428 |
| Nebraska | 53 | 2,304 | \$57,460 | \$132,387,840 |
| Nevada | 65 | 5,850 | \$73,736 | \$431,355,600 |
| New Hampshire | 91 | 3,950 | \$71,604 | \$282,835,800 |
| New Jersey | 325 | 19,200 | \$73,424 | \$1,409,740,800 |
| New Mexico | 63 | 3,078 | \$57,772 | \$177,822,216 |
| New York | 536 | 25,650 | \$67,912 | \$1,741,942,800 |
| North Carolina | 316 | 17,640 | \$59,696 | \$1,053,037,440 |
| North Dakota | 33 | 1,144 | \$57,096 | \$65,317,824 |
| Ohio | 372 | 17,342 | \$59,436 | \$1,030,739,112 |
| Oklahoma | 89 | 4,264 | \$59,176 | \$252,326,464 |
| Oregon | 139 | 7,316 | \$63,076 | \$461,464,016 |
| Pennsylvania | 490 | 21,995 | \$57,460 | \$1,263,832,700 |
| Rhode Island | 42 | 2,183 | \$63,076 | \$137,694,908 |
| South Carolina | 154 | 8,568 | \$59,904 | \$513,257,472 |
| South Dakota | 27 | 1,020 | \$58,656 | \$59,829,120 |
| Tennessee | 197 | 10,944 | \$63,076 | \$690,303,744 |
| Texas | 622 | 45,684 | \$69,576 | \$3,178,509,984 |
| Utah | 80 | 5,320 | \$62,452 | \$332,244,640 |
| Vermont | 42 | 1,368 | \$59,696 | \$81,664,128 |
| Virginia | 282 | 17,595 | \$62,972 | \$1,107,992,340 |
| Washington | 212 | 12,920 | \$65,728 | \$849,205,760 |
| West Virginia | 77 | 2,726 | \$51,168 | \$139,483,968 |
| Wisconsin | 182 | 7,300 | \$52,468 | \$383,016,400 |
| Wyoming | 19 | 836 | \$55,536 | \$46,428,096 |
|  | 9,412 | 542,045 | \$65,211* | \$35,347,307,840 |

## U.S. Sales



- 7.8 million new vehicles sold in 2020
- 55\% market share of 2020 U.S. new vehicle sales
- $\$ 55.3$ billion in parts and services sold by dealerships in 2020
- \$3.7 billion in advertising expenditures by dealerships in 2020

The Majority of New Vehicles Sold in 28 States are Made by International Automakers


## New Vehicle Sales

| State | Total Sales Volume | Int'I Automakers Sales* | Int'I Automakers Market Share |
| :---: | :---: | :---: | :---: |
| Alabama | 182,842 | 95,936 | 52\% |
| Alaska | 22,778 | 9,438 | 41\% |
| Arizona | 340,161 | 178,594 | 53\% |
| Arkansas | 120,387 | 52,355 | 43\% |
| California | 1,575,822 | 1,082,530 | 69\% |
| Colorado | 217,186 | 122,416 | 56\% |
| Connecticut | 141,190 | 97,751 | 69\% |
| Delaware | 41,701 | 22,376 | 54\% |
| District of Columbia | 15,844 | 11,788 | 74\% |
| Florida | 1,174,989 | 762,947 | 65\% |
| Georgia | 440,932 | 242,124 | 55\% |
| Hawaii | 52,267 | 35,601 | 68\% |
| Idaho | 46,366 | 21,983 | 47\% |
| Illinois | 499,308 | 269,037 | 54\% |
| Indiana | 222,892 | 98,252 | 44\% |
| lowa | 117,521 | 43,676 | 37\% |
| Kansas | 87,520 | 38,559 | 44\% |
| Kentucky | 139,997 | 66,395 | 47\% |
| Louisiana | 192,283 | 92,785 | 48\% |
| Maine | 59,877 | 30,238 | 51\% |
| Maryland | 294,825 | 157,991 | 54\% |
| Massachusetts | 291,079 | 193,349 | 66\% |
| Michigan | 555,986 | 103,982 | 19\% |
| Minnesota | 215,320 | 96,331 | 45\% |
| Mississippi | 96,222 | 51,050 | 53\% |
| Missouri | 320,399 | 112,008 | 35\% |
| Montana | 41,532 | 15,486 | 37\% |
| Nebraska | 77,600 | 31,693 | 41\% |
| Nevada | 117,280 | 69,000 | 59\% |
| New Hampshire | 91,731 | 48,383 | 53\% |
| New Jersey | 500,855 | 326,185 | 65\% |
| New Mexico | 74,262 | 36,332 | 49\% |
| New York | 872,08 | 543,899 | 62\% |
| North Carolina | 388,166 | 221,953 | 57\% |
| North Dakota | 34,619 | 10,665 | 31\% |
| Ohio | 537,122 | 265,036 | 49\% |
| Oklahoma | 421,971 | 199,273 | 47\% |
| Oregon | 135,024 | 85,111 | 63\% |
| Pennsy/vania | 549,780 | 310,090 | 56\% |
| Rhode Island | 45,271 | 29,864 | 66\% |
| South Carolina | 195,650 | 110,888 | 57\% |
| South Dakota | 36,220 | 12,070 | 33\% |
| Tennessee | 257,925 | 146,218 | 57\% |
| Texas | 1,300,325 | 633,662 | 49\% |
| Utah | 121,396 | 63,078 | 52\% |
| Vermont | 39,354 | 21,164 | 54\% |
| Virginia | 326,932 | 207,20 | 63\% |
| Washington | 240,749 | 155,441 | 65\% |
| West Virginia | 72,262 | 32,143 | 44\% |
| Wisconsin | 224,731 | 101,239 | 45\% |
| Wyoming | 22,373 | 7,716 | 34\% |
| Total | 14,190,932 | 7,773,201 | 55\% |
| il and fleet sales CY2O2O ar, Kia, Karma, Lamborgh Royce, Scion, smart, Sub | , Alfa Romeo, Aston Martin Rover, Lexus, Lotus, Masera a, Volkswagen, and Volvo | entley, BMW, Bugatti, Ferrari, Fia McLaren, Mercedes-Benz, MII rce: Experian Information Solut | Hyundai, Genesis, Infinit hi Motors, Nissan, Pors |

## Mobility \& Innovation

Driving growth today, investing in tomorrow.

## Research \& Development



53 Different Models Designed or Developed in the U.S.

| (A) ACURA | HONDA | INFINITI. |  | (®) |
| :---: | :---: | :---: | :---: | :---: |
| Acura CL* | Honda Accord Coupe* | Infiniti QX50 | Nissan Altima* | Toyota Avalon* |
| Acura EL | Honda Accord Sedan | Infiniti QX55 | Nissan Frontier* | Toyota Camry |
| Acura MDX* | Honda Accord Wagon* | Infiniti QX60 | Nissan Kicks | Toyota RAV4EV |
| Acura NSX | Honda Civic |  | Nissan LEAF | Toyota Sienna* |
| Acura RDX* | Honda Civic Coupe* | 1 | Nissan Maxima* | Toyota Solara |
| Acura TL* | Honda Element | , | Nissan Murano | Toyota Tacoma |
| Acura TLX | Honda Odyssey* | Kia Cadenza* | Nissan Note | Toyota Tundra* |
| Acura ZDX | Honda Passport | Kia Forte* | Nissan NV | Toyota Venza |
|  | Honda Pilot* | Kia Niro* | Nissan NV200 |  |
|  | Honda Ridgeline* | Kia Rio* | Nissan Pathfinder |  |
|  |  | Kia Sedona* | Nissan Rogue |  |
|  |  | Kia Sorento* | Nissan Sentra* |  |
|  |  | Kia Soul* | Nissan Titan* |  |
|  |  | Kia Sportage | Nissan Versa |  |
|  |  | Kia Telluride | Nissan Versa Sedan |  |

## (A)

Acura CL*
Acura EL A.
oura RD*
Acura TL*
Acura TLX
Acura ZDX
Honda Accord Coupe Honda Accord Sedan Honda Civic Honda Civic Coupe* Honda Odyssey* Honda Passport Honda Pilot* Honda Ridgeline*

Infiniti QX50
Infiniti QX55
a

Kia Cadenza* Kia Forte Kia Rio* Kia Sedona* Kia Sorento Kia Sportag Kia Telluride

## R\&D Facilities

| State | Facility | City |
| :---: | :---: | :---: |
| Arizona | Nissan Technical Center North America Arizona Test Center | Stanfield |
|  | Toyota Arizona Proving Grounds | Wittman |
|  | Volkswagen Arizona Proving Grounds | Maricopa |
|  | Volvo Car Arizona Proving Ground | Wittmann |
| California | American Honda Motor Co, , Ino, R\&D Business Unit | Torrance |
|  | Audi Advanced Driver Assistance R\&D (Volkswagen) | San Jose |
|  | Audi of America Design Loft (Volkswagen) | Malibu |
|  | Audi Innovation Center (Volkswagen) | San Francisco |
|  | BMW iVentures | Mountain View |
|  | BMW Technology Office | Mountain View |
|  | BMW of North America Engineering and Emission Test Center | Oxnard |
|  | Calty Design Research (Toyota) | Newport Beach |
|  | Calty Design Research (Toyota Innovation Hub) | Oakland |
|  | Designworks (BMW Group) | Newbury Park |
|  | Honda Innovations, Ino. | Mountain View |
|  | Honda Proving Center of California | Cantil |
|  | Honda Research Institute USA, Inc., Silicon Valley Research Office | San Jose |
|  | Hyundai Kia America Technical Center, Inc. Proving Ground | California City |
|  | Hyundai Kia America Technical Center, Inc. Engineering Facility | Chino |
|  | Hyundai Kia America Technical Center, Inc. North American Quality Center | Chino |
|  | Hyundai Kia America Technical Center, Inc. Design Center/Tech Facility | Irvine |
|  | Hyundai Kia America Technical Center, Inc. Hyundai Ventures | Menlo Park |
|  | Kia Design Center America | Irvine |
|  | Mazda R\&D Irvine | Irvine |
|  | Meroedes-Benz R\&D North America | Carlsbad |
|  | Mercedes-Benz R\&D North America | Long Beach |
|  | Mercedes-Benz R\&D North America | Sunnyvale |
|  | Nissan Design America | San Diego |
|  | Nissan Research Center Silicon Valley | Santa Clara |
|  | Nissan Technical Center Fuel Cell Research Center | West Sacramento |
|  | Subaru Research \& Development | Cypress |
|  | Subaru Research \& Development | Tustin |
|  | Toyota Racing Development | Costa Mesa |
|  | Toyota Research Institute | Palo Alto |
|  | Toyota InfoTechnology Center U.S.A., Inc. | Mountain View |
|  | Volkswagen Innovation and Engineering Center California | Belmont |
|  | Volkswagen Test Center California | Oxnard |
|  | Volkswagen Design Center | Santa Monica |
|  | Volvo Car Design Studio | Camarillo |
|  | Volvo Car Technology | Mountain View |
|  | Volvo Car Technology | Sunnyvale |
| Colorado | American Honda Motor Co., Inc., Denver Test Lab | Denver |
|  | Audi Test Lab (Volkswagen) | Golden |
| Indiana | Subaru Research \& Development | Lafayette |
| Kentucky | Toyota Production Engineering and Manufacturing Center | Georgetown |
| Massachusetts | Toyota Research Institute | Cambridge |
| Michigan | American Honda Motor Co., Inc., Ann Arbor Test Lab | Ann Arbor |
|  | American Honda Motor Co., Inc., Pontiac Office | Auburn Hills |
|  | American Honda Motor Co., Inc., Warren Office | Warren |
|  | Calty Design Research (Toyota) | Ann Arbor |
|  | Honda Research Institute USA, Inc., Detroit Research Office | Ann Arbor |
|  | Hyundai-Kia America Technical Center, Inc. | Superior Township |
|  | Mercedes-Benz R\&D North America | Ann Arbor |
|  | Meroedes-Benz R\&D North America | Redford |
|  | Mitsubishi Motors R\&D of America, Inc | Ann Arbor |
|  | Nissan Technical Center North America | Farmington Hills |
|  | Subaru Research \& Development | Ann Arbor |
|  | Toyota Motor North America R\&D | Ann Arbor |
|  | Toyota Research Institute | Ann Arbor |
|  | Toyota Motor North America R\&D | Saline |
| New Jersey | Subaru Research \& Development | Camden |
|  | Volkswagen Allendale Test Center | Allendale |
| North Carolina | Toyota Racing Development | Salisbury |
| Ohio | American Honda Motor Co., Inc., Columbus Research Labs | Columbus |
|  | American Honda Motor Co., Inc., North American Auto Development Center | Raymond |
| Oregon | Jaguar Land Rover Global Digital Design Center | Portland |
| South Carolina | BMW Group Information Technology Research Center | Greenville |
| Tennessee | Volkswagen Innovation Hub Knoxville | Knoxville |
|  | Volkswagen North American Engineering \& Planning Center | Chattanooga |
| Virginia | Mitsubishi Motors R\&D of America, Ino. | Arlington |
| Washington | Mercedes-Benz R\&D North America | Seattle |

## Green Vehicles



Eight States with Green Vehicle Manufacturing and R\&D Facilities


## Green Vehicle Sales

| State | Green Vehicle Total Sales* | Int'I Automakers** Green Vehicle Sales | Int'I Automakers Creen Vehicle Market Share |
| :---: | :---: | :---: | :---: |
| Alabama | 3,709 | 2,693 | 73\% |
| Alaska | 828 | 665 | 80\% |
| Arizona | 18,843 | 11,067 | 59\% |
| Arkansas | 2,290 | 1,731 | 76\% |
| California | 220,005 | 126,358 | 57\% |
| Colorado | 14,851 | 9,588 | 65\% |
| Connecticut | 8,039 | 5,313 | 66\% |
| Delaware | 2,321 | 1,527 | 66\% |
| District of Columbia | 2,246 | 1,566 | 70\% |
| Florida | 43,172 | 22,982 | 53\% |
| Georgia | 13,989 | 8,876 | 63\% |
| Hawaii | 4,046 | 2,148 | 53\% |
| Idaho | 2,449 | 1,955 | 80\% |
| Illinois | 27,541 | 17,571 | 64\% |
| Indiana | 8,463 | 5,811 | 69\% |
| lowa | 4,167 | 3,220 | 77\% |
| Kansas | 3,464 | 2,413 | 70\% |
| Kentucky | 4,550 | 3,492 | 77\% |
| Louisiana | 2,623 | 2,038 | 78\% |
| Maine | 3,102 | 2,461 | 79\% |
| Maryland | 18,661 | 12,245 | 66\% |
| Massachusetts | 20,012 | 13,818 | 69\% |
| Michigan | 13,758 | 6,485 | 47\% |
| Minnesota | 10,360 | 7,036 | 68\% |
| Mississippi | 1,508 | 1,241 | 82\% |
| Missouri | 10,737 | 6,148 | 57\% |
| Montana | 1,461 | 1,167 | 80\% |
| Nebraska | 2,570 | 1,837 | 71\% |
| Nevada | 6,932 | 3,898 | 56\% |
| New Hampshire | 3,573 | 2,722 | 76\% |
| New Jersey | 23,924 | 12,658 | 53\% |
| New Mexico | 3,022 | 2,375 | 79\% |
| New York | 38,424 | 25,031 | 65\% |
| North Carolina | 16,772 | 11,335 | 68\% |
| North Dakota | 540 | 455 | 84\% |
| Ohio | 17,848 | 11,312 | 63\% |
| Oklahoma | 3,085 | 2,314 | 75\% |
| Oregon | 14,740 | 10,198 | 69\% |
| Pennsy/vania | 24,002 | 16,761 | 70\% |
| Rhode Island | 2,128 | 1,573 | 74\% |
| South Carolina | 5,143 | 3,625 | 70\% |
| South Dakota | 783 | 575 | 73\% |
| Tennessee | 7,996 | 5,708 | 71\% |
| Texas | 35,966 | 22,197 | 62\% |
| Utah | 6,658 | 4,319 | 65\% |
| Vermont | 2,537 | 1,995 | 79\% |
| Virginia | 20,769 | 14,283 | 69\% |
| Washington | 30,507 | 20,280 | 66\% |
| West Virginia | 1,753 | 1,470 | 84\% |
| Wisconsin | 9,274 | 6,900 | 74\% |
| Wyoming | 625 | 510 | 82\% |
| TOTAL | 746,766 | 465,946 | 62\% |
| il and fleet sales CY2O20 <br> ar, Kia, Karma, Lamborghi <br> Royce, Scion, smart, Sub | , Alfa Romeo, Aston over, Lexus, Lotus, M a, Volkswagen, and | udi, Bentley, BMW, Bugatti, Mazda, McLaren, Mercedes s. Source: Experian Inform | Fiat, Honda, Hyundai, Genesis, Infiniti, MINI, Mitsubishi Motors, Nissan, Porsche olutions, Inc. |

## States



## Alabama

## Economic Impact in Alabama

\$12.3 billion invested

## Production

757,036 vehicles produced in 2020


100\% total auto production in Alabama
$\$ 6.3$ billion purchased from U.S. suppliers

## Sales

146 international nameplate dealerships
95,936 new vehicles sold in 2020
$\mathbf{5 2 \%}$ market share of new vehicle sales in Alabama

## Employment

66,101 total jobs generated in Alabama
-13,835 direct employment

- 7,040 dealership jobs
- 45,226 other indirect employment
\$4.1 billion total employee compensation
- \$427 million dealership employee compensation
- \$3.7 billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Alabama generated:

- 588 million in state and local tax receipts and other revenues
- \$943 million in federal tax receipts and other revenues for the federal government

The operations and related activities of international automakers and auto dealers in the U.S. contributed $\$ 8.1$ billion (3.6\%) to Alabama's Gross State Product (GSP) in 2020.

## Vehicles Made in Alabama

Hyundai Elantra*


Hyundai Santa Fe*


Hyundai Sonata*


Mercedes-Benz GLE SUV*


Mercedes-Benz GLE Coupe*


Mercedes-Benz
GLS SUV*


MercedesMaybach GLS

Exported from America


Ten models manufactured by international automakers in Alabama are exported to $\mathbf{3 9}$ countries and territories around the globe.

## International Automaker Facilities

## Manufacturing

- Honda Alabama Auto Plant - Lincoln
- Hyundai Motor Manufacturing Alabama - Montgomery
- Mazda Toyota Manufacturing, U.S.A., Inc.* - Huntsville
- Mercedes-Benz U.S. International, Inc. - Vance
- Mercedes-Benz U.S. International, Inc.* - Woodstock
- Toyota Motor Manufacturing Alabama - Huntsville


## Parts Center

- Mercedes-Benz USA Parts Distribution Center - Vance


## Other

- Mercedes-Benz USA Marshalling — Vance


## Alaska

Economic Impact in Alaska
23 international nameplate dealerships
897 dealership jobs
\$56 million dealership employee compensation
9,438 new vehicles sold in 2020
41\% market share of new vehicle sales in Alaska

## Arizona

Economic Impact in Arizona
\$531 million invested
1,010 direct employment
\$55 million purchased from U.S. suppliers in 2020
160 international nameplate dealerships
13,770 dealership jobs
\$930 million dealership employee compensation
178,594 new vehicles sold in 2020
53\% market share of new vehicle sales in Arizona

## International Automaker Facilities <br> R\&D

- Nissan Technical Center North America Arizona Test Center - Stanfield
- Toyota Arizona Proving Grounds - Wittmann
- Volkswagen Arizona Proving Grounds - Maricopa
- Volvo Car Arizona Proving Ground - Wittmann


## Finance

- Toyota Financial Services Dealer Service Center - Chandler
- Toyota Financial Services Customer Service Center - Chandler
- Toyota Financial Services Data Center - Phoenix


## Parts Center

- Toyota Parts Distribution Center - Phoenix

Other

- Toyota Logistics Services, Inc./Transport Operations - Phoenix


## Arkansas

Economic Impact in Arkansas
\$9.5 million purchased from U.S. suppliers
in 2020
71 international nameplate dealerships
3,124 dealership jobs
\$185 million dealership employee compensation
52,355 new vehicles sold in 2020
$\mathbf{4 3 \%}$ market share of new vehicle sales in Arkansas

## California

## Economic Impact in California

## \$4.1 billion invested

## \$3.9 billion purchased from U.S. suppliers

## Sales

975 international nameplate dealerships
1,082,530 new vehicles sold in 2020
69\% market share of new vehicle sales in California

## Employment

166,618 total jobs generated in California

- 9,273 direct employment
- 73,953 dealership jobs
- 83,392 other indirect employment
\$11.8 billion total employee compensation
- \$5.4 billion dealership employee compensation
- \$6.4 billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in California generated:

- \$3.3 billion in state and local tax receipts and other revenues
- \$2.7 billion in federal tax receipts and other revenues for the
federal government

The operations and related activities of international automakers and auto dealers in the U.S. contributed \$19.7 billion to California's Gross State Product (GSP) in 2020.

International automakers exported 32 models from the California seaports of Long Beach, National City, Oakland, and Port Hueneme in 2020.

## International Automaker Facilities

## Headquarters

- Acura - Torrance
- American Honda Finance Corporation - Torrance
- American Honda Motor Co., Inc. - Torrance
- Aston Martin Lagonda of North America, Inc. - Irvine
- Genesis - Fountain Valley
- Hyundai Motor America National - Fountain Valley
- Kia America - Irvine
- Mazda North American Operations - Irvine
- Mercedes-Benz R\&D North America - Sunnyvale
- Mobis Parts America, LLC (Hyundai/Kia) — Fountain Valley


## Manufacturing

- TABC, Inc. (Toyota) - Long Beach


## R\&D

- American Honda Motor Co., Inc., R\&D Business Unit - Torrance
- Audi Advanced Driver Assistance R\&D (Volkswagen) - San Jose
- Audi of America Design Loft (Volkswagen) - Malibu
- Audi Innovation Center (Volkswagen) - San Francisco
- BMW iVentures - Mountain View
- BMW Technology Office - Mountain View
- BMW of North America Engineering and Emission Test Center - Oxnard
- Calty Design Research (Toyota) - Newport Beach
- Calty Design Research (Toyota Innovation Hub) - Oakland
- Designworks (BMW Group) — Newbury Park
- Honda Innovations, Inc. - Mountain View
- Honda Proving Center of California - Cantil
- Honda Research Institute USA, Inc., Silicon Valley Research Office — San Jose
- Hyundai Kia America Technical Center, Inc. Proving Ground - California City
- Hyundai Kia America Technical Center, Inc. Engineering Facility - Chino


## R\&D (Continued)

- Hyundai Kia America Technical Center, Inc. North American Quality Center Chino
- Hyundai Kia America Technical Center, Inc. Design Center/Tech Facility — Irvine
- Hyundai Kia America Technical Center, Inc. Hyundai Ventures - Menlo Park
- Kia Design Center America - Irvine
- Mazda R\&D Irvine - Irvine
- Mercedes-Benz R\&D North America - Carlsbad
- Mercedes-Benz R\&D North America - Long Beach
- Mercedes-Benz R\&D North America - Sunnyvale
- Nissan Design America - San Diego
- Nissan Research Center Silicon Valley - Santa Clara
- Nissan Technical Center Fuel Cell Research Center - West Sacramento
- Subaru Research \& Development - Cypress
- Subaru Research \& Development - Tustin
- Toyota Racing Development - Costa Mesa
- Toyota Research Institute - Palo Alto
- Toyota InfoTechnology Center U.S.A., Inc. - Mountain View
- Volkswagen Innovation and Engineering Center California - Belmont
- Volkswagen Test Center California - Oxnard
- Volkswagen Design Center - Santa Monica
- Volvo Car Design Studio - Camarillo
- Volvo Car Technology - Mountain View
- Volvo Car Technology - Sunnyvale


## Finance

- American Honda Finance Corporation Regional Office - Cypress
- American Honda Finance Corporation Regional Office - San Ramon
- Hyundai Capital Irvine Headquarters - Irvine
- Toyota Financial Services District Sales and Service Office - Arcadia


## Sales and Training

- BMW of North America Regional Office - Newbury Park
- BMW of North America Training Center - Ontario
- Honda / Acura Zone Offices - Torrance
- Hyundai Motor America Service Engineer - Fountain Valley
- Hyundai Western Region - Fountain Valley
- Hyundai Warranty Technical Center - Fountain Valley


## Sales and Training (Continued)

- Hyundai Western Satellite Service Training Center - San Jose
- Infiniti Regional Office - Irvine
- Jaguar Land Rover Regional Office/Regional Training Center - Irvine
- Kia Regional Office - Irvine
- Kia Training Center - Irvine
- Lexus Division Area Office - Irvine
- Mazda Regional Office - Irvine
- Mazda Technical Service - Irvine
- Mazda Training Center - Irvine
- Mazda Training Center - Pleasanton
- Mercedes-Benz USA Western Region Office - Long Beach
- Mercedes-Benz USA VPC \& Learning and Performance Center - Long Beach
- Mitsubishi Motors Regional Office - Costa Mesa
- Nissan Regional Office - Irvine
- Nissan Service Training Center - Livermore
- Nissan Service Training Center - Ontario
- Subaru Zone Office - Costa Mesa
- Subaru Area Training Center - Fontana
- Subaru Zone Office - Pleasanton
- Subaru Area Training Center - Stockton
- Toyota Motor Sales U.S.A., Inc. Regional Office - Irvine
- Toyota Motor Sales U.S.A., Inc. Regional Office - San Ramon
- Volkswagen, Audi, and Volkswagen Credit, Inc. Regional Offices - Woodland Hills
- Volvo Car USA - Irvine


## Parts Centers

- BMW of North America Regional Parts Distribution Center - Redlands
- BMW of North America Regional Parts Distribution Center - Stockton
- Honda Parts Distribution Center - Chino
- Honda Parts Distribution Center - French Camp
- Honda Parts Distribution Center - Torrance
- Jaguar Western Parts Distribution Center - Brisbane
- Land Rover Western Parts Distribution Center - Ontario
- Mercedes-Benz USA Parts Distribution Center - Fontana
- Mitsubishi Motors Parts Distribution Center - Riverside
- Mobis Parts Distribution Center (Kia) — Riverside


## Parts Centers (Continued)

- Nissan Parts Distribution Center - Compton
- Nissan Parts Distribution Center - Riverside
- Nissan Parts Distribution Center - Sacramento
- Subaru Regional Distribution Center - Fontana
- Toyota Parts Center - Ontario
- Toyota Parts Distribution Center - San Ramon
- Toyota Parts Distribution Center - Torrance
- Volkswagen Parts Distribution Center - Ontario
- Volkswagen Parts Distribution Center - Rocklin
- Volvo Car USA Parts Distribution Center - Ontario


## Other

- BMW of North America Vehicle Distribution Center - Oxnard
- BMW National Workshop - Riverside
- BMW Group Representative Office - Sacramento
- BMW Performance Center West — Thermal
- Jaguar Land Rover Vehicle Distribution Center - Port Hueneme
- Mercedes-Benz USA Classic Car Center - Irvine
- North American Subaru Inc. - Costa Mesa
- North American Subaru Inc. - Cypress
- Toyota Port/Transport Operations - Benecia
- Toyota Port/Transport Operations - Long Beach
- Toyota Logistics Services, Inc./Transport Operations - Richmond
- Toyota Logistics Services, Inc./Marshalling Yard - San Diego


## Colorado

Economic Impact in Colorado
\$171 million invested
187 direct employment
\$70 million purchased from U.S. suppliers in 2020
156 international nameplate dealerships
10,575 dealership jobs
\$724 million dealership employee compensation
122,416 new vehicles sold in 2020
$\mathbf{5 6 \%}$ market share of new vehicle sales in Colorado

## International Automaker Facilities

## R\&D

- Audi Test Lab (Volkswagen) - Golden
- Honda R\&D Americas, LLC - Denver


## Finance

- Toyota Financial Services District Sales and Service Office - Englewood


## Sales and Training

- Honda Zone Office - Englewood
- Hyundai Motor America Regional Office - Mountain States Region Greenwood Village
- Nissan Regional Office - Denver
- Subaru AreaTraining Office - Aurora
- Subaru Regional Office - Glendale
- Subaru Zone Office - Glendale
- Toyota Motor Sales U.S.A., Inc. Regional Office - Englewood


## Parts Center

- Subaru Regional Distribution Center - Aurora


## Other

- Honda Eagle Rock School - Estes Park
- Nissan Data Center - Englewood


## Connecticut

## Economic Impact in Connecticut

\$19 million purchased from U.S. suppliers in 2020

174 international nameplate dealerships
8,050 dealership jobs
$\$ 548$ million dealership employee compensation
97,751 new vehicles sold in 2020
69\% market share of new vehicle sales in Connecticut

International Automaker Facilities
Parts Center

- Honda Parts Distribution Center - Windsor Locks


## Delaware

Economic Impact in Delaware
\$12 million purchased from U.S. suppliers in 2020
36 international nameplate dealerships
2,190 dealership jobs
\$137 million dealership employee compensation
22,376 new vehicles sold in 2020
$\mathbf{5 4 \%}$ market share of new vehicle sales in Delaware

## International Automaker Facilities

## Finance

- American Honda Finance Corporation Regional Office - Wilmington


## District of Columbia

## Economic Impact in District of Columbia

\$18 million invested
99 direct employment
\$1.1 billion purchased from U.S. suppliers in 2020
11,788 new vehicles sold in 2020
74\% market share of new vehicle sales in District of Columbia

## International Automaker Facilities

- BMW Group Government and External Affairs - Washington, D.C.
- Honda Government and Industry Relations Office - Washington, D.C.
- Hyundai Motor Company Government Affairs - Washington, D.C.
- Kia Corporation Government Affairs - Washington, D.C.
- Mazda North American Operations Government and Public Affairs - Washington, D.C.
- Mercedes-Benz USA/Daimler External Affairs - Americas - Washington, D.C.
- Subaru Government Affairs - Washington, D.C.
- Toyota Motor North America, Inc. Government Affairs - Washington, D.C.
- Volkswagen Group of America Public Affairs - Washington, D.C.
- Volvo Car Corporation Government Affairs - Washington, D.C.


## Florida

## Economic Impact in Florida

\$90 million invested
414 direct employment
\$1.3 billion purchased from U.S. suppliers in 2020
612 international nameplate dealerships

## Other

- Mercedes-Benz USA Quality Evaluation Center - Jacksonville
- Toyota Independent Distributor — Deerfield Beach
- Volvo Car USA - Pompano Beach

International automakers exported 49 models from the Florida seaports of Jacksonville, Miami, and Port Everglades in 2020.

## Georgia

## Economic Impact in Georgia

\$2.8 billion invested

Production
222,274 vehicles produced in 2020
100\% total auto production in Georgia
$\$ 1.9$ billion purchased from U.S. suppliers

## Sales

272 international nameplate dealerships
242,124 new vehicles sold in 2020
$\mathbf{5 5 \%}$ market share of new vehicle sales in Georgia

## Employment

64,649 total jobs generated in Georgia

- 5,302 direct employment
- 16,932 dealership jobs
- 42,415 other indirect employment
\$3.9 billion total employee compensation
- \$1.1 billion dealership employee compensation
- \$2.8 billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Georgia generated:

- \$667 million in state and local tax receipts and other revenues
- \$856 million in federal tax receipts and other revenues for the federal government

The operations and related activities of international automakers and auto dealers in the U.S. contributed \$6.6 billion to Georgia's Gross State Product (GSP) in 2020.

## Vehicles Made in Georgia



Kia Optima/K5*


Kia Sorento*


Kia Telluride*
*Exported from America
Vehicles are made, built, or manufactured in the United States using domestic and globally souroed parts.


Three models manufactured by international automakers
in Georgia are exported to $\mathbf{1 2}$ countries and territories around the globe.


International automakers exported 27 models from the
Georgia seaports of Brunswick and Savannah in 2020.

## International Automaker Facilities

## Headquarters

- Mercedes-Benz USA — Sandy Springs/Atlanta
- Porsche Cars North America - Atlanta


## Manufacturing

- Honda Transmission Plant - Georgia - Tallapoosa
- Kia Georgia - West Point


## Finance

- American Honda Finance Corporation Regional Office - Alpharetta
- Hyundai Capital America - Atlanta
- Mercedes-Benz Financial Services USA — Sandy Springs/Atlanta
- Toyota Financial Services District Sales and Service Office - Alpharetta


## Sales and Training

- BMW North America Training Center - College Park
- Honda/Acura Zone Office - Alpharetta
- Hyundai Motor America Regional Office - Marietta
- Infiniti Regional Office - Atlanta
- Jaguar Land Rover Academy - Atlanta
- Jaguar Land Rover North America - Atlanta
- Kia Regional Office - Atlanta
- Kia Training Center - Lawrenceville
- Lexus Division Area Office - Alpharetta
- Mazda Training Center - Marietta
- Nissan Regional Office - Atlanta
- Nissan Service Training Center - Marietta
- Subaru Regional Distribution Center - Lithia Springs
- Subaru Area Training Center - Lithia Springs
- Subaru Zone Office - Lithia Springs
- Volkswagen, Audi, and Volkswagen Credit, Inc. Regional Offices - Alpharetta


## Parts Centers

- Honda Parts Distribution Center - Alpharetta
- Jaguar South Eastern Parts Distribution Center - Atlanta
- Mazda Parts Distribution Center - McDonough
- Mitsubishi Motors Parts Distribution Center - Lithia Springs
- Mobis Parts Distribution Center (Hyundai/Kia) — Lawrenceville


## Other

- BMW Parkmobile, LLC - Atlanta
- BMW of North America Vehicle Distribution Center - Brunswick
- Jaguar Land Rover Vehicle Distribution Centers - Brunswick
- Mercedes-Benz Vehicle Preparation Center - Brunswick


## Hawaii

Economic Impact in Hawaii
42 international nameplate dealerships
2,562 dealership jobs
\$175 million dealership employee compensation
35,601 new vehicles sold in 2020
68\% market share of new vehicle sales in Hawaii

## International Automaker Facilities

## Other

- Subaru Independent Distributor - Honolulu
- Toyota Independent Distributor - Honolulu


## Idaho

## Economic Impact in Idaho

\$1.9 billion purchased from U.S. suppliers in 2020
60 international nameplate dealerships
3,162 dealership jobs
\$191 million dealership employee compensation
21,983 new vehicles sold in 2020
47\% market share of new vehicle sales in Idaho

## Illinois <br> Economic Impact in Illinois

## \$876 million invested

1,122 direct employment
\$11.6 billion purchased from U.S. suppliers in 2020
379 international nameplate dealerships
18,960 dealership jobs
\$1.1 billion dealership employee compensation
269,037 new vehicles sold in 2020
54\% market share of new vehicle sales in Illinois

## International Automaker Facilities

## Finance

- American Honda Finance Corporation Regional Office - Elgin
- Volkswagen Credit Call Center - Libertyville


## Sales and Training

- BMW of North America Regional Office - Schaumberg
- Honda Zone Office - Hoffman Estates
- Hyundai Motor America Regional Office - Oakbrook Terrace
- Jaguar Land Rover Regional Office - Naperville
- Kia Regional Office - Downers Grove
- Kia Training Center - Lombard
- Lexus Division Area Office - Naperville
- Mazda Regional Office - Oakbrook Terrace
- Mazda Training Center - Schaumburg
- Mercedes-Benz USA Regional Office - Carol Stream
- Nissan Regional Office - Aurora
- Nissan Service Training Center - Aurora
- Subaru Area Training Center - Elgin
- Subaru Regional Office - Itasca


## Sales and Training (Continued)

- Subaru Zone Office - Itasca
- Toyota Motor Sales U.S.A., Inc. Regional Office - Aurora
- Volkswagen and Audi Regional Offices - Rosemont
- Volvo Dealer Training Academy - Naperville


## Parts Centers

- BMW of North America Regional Parts Distribution Center - Minooka
- Hyundai Motor America Midwest Parts Distribution Center - Aurora
- Mazda Parts Distribution Center - Aurora
- Mercedes-Benz Parts Distribution Center - Carol Stream
- Mobis Parts Distribution Center (Hyundai/Kia) - Aurora
- Nissan Parts Distribution Center - Aurora
- Toyota Parts Distribution Center - Aurora


## Indiana

Economic Impact in Indiana
$\$ 8.8$ billion invested

## Production

$\mathbf{8 0 7 , 6 2 9}$ vehicles produced in 2020
74\% of auto production in Indiana
\$15.4 billion purchased from U.S. suppliers

## Sales

189 international nameplate dealerships
98,252 new vehicles sold in 2020
44\% market share of new vehicle sales in Indiana

## Employment

120,769 total jobs generated in Indiana

- 12,901 direct employment
- 8,305 dealership jobs
- 99,563 other indirect employment
\$8 billion total employee compensation
- \$476 million dealership employee compensation
- $\$ 7.5$ billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Indiana generated:

- \$947 million in state and local tax receipts and other revenues
- \$1.8 billion in federal tax receipts and other revenues for the federal government

The operations and related activities of international
automakers and auto dealers in the U.S. contributed
\$15.3 billion (4.1\%) to Indiana's Gross State Product (GSP)
in 2020.

## Vehicles Made in Indiana



Honda Civic*+
Honda Civic Hatchback++


Honda CR-V*


Subaru Ascent*


Subaru Outback*


Honda CR-V Hybrid ${ }^{+}$


Honda Insight*


Subaru Impreza*


Subaru Legacy*


Toyota Highlander* Toyota Highlander Hybrid*


Toyota Sienna Hybrid*

Exported from America

+ Production ended in 2021
Vehicles are made, built, or manufactured in the United States using domestic and globally souroed parts.


Eleven models manufactured by international automakers in Indiana are exported to $\mathbf{6 4}$ countries and territories around the globe.

## International Automaker Facilities

## Manufacturing

- Honda Indiana Auto Plant - Greensburg
- Subaru of Indiana Automotive - Lafayette
- Toyota Motor Manufacturing Indiana - Princeton


## R\&D

- Subaru Research \& Development - Lafayette


## Parts Center

- Subaru Regional Distribution Center - Lebanon


## Other

- North American Subaru Inc. - Lafayette
- Subaru Field Service - Lafayette
- Subaru Yard Operations - Lafayette
- Toyota Logistics Services, Inc./Marshalling Yard — Princeton


## lowa

Economic Impact in lowa
\$228 million purchased from U.S. suppliers
in 2020
97 international nameplate dealerships
3,358 dealership jobs
\$193 million dealership employee compensation
43,676 new vehicles sold in 2020
$\mathbf{3 7 \%}$ market share of new vehicle sales in lowa

## International Automaker Facilities

Finance

- Toyota Financial Services Customer Service Center - Cedar Rapids


## Parts Center

- Honda Parts Distribution Center - Davenport


## Kansas

Economic Impact in Kansas
\$31 million purchased from U.S.
suppliers in 2020
89 international nameplate dealerships
3,588 dealership jobs
\$205 million dealership employee compensation
38,559 new vehicles sold in 2020
44\% market share of new vehicle sales in Kansas

International Automaker Facilities
Sales

- Subaru Area Training Center - Lenexa


## Kentucky

## Economic Impact in Kentucky

$\$ 8.2$ billion invested



## Production

390,358 vehicles produced in 2020
39\% total auto production in Kentucky
\$10.5 billion purchased from U.S. suppliers

## Sales

112 international nameplate dealerships
66,395 new vehicles sold in 2020
47\% market share of new vehicle sales in Kentucky

## Employment

64,992 total jobs generated in Kentucky

- 9,216 direct employment
- 5,665 dealership jobs
- 50,111 other indirect employment
$\$ 4.3$ billion total employee compensation
- \$331 million dealership employee compensation
- \$4 billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Kentucky generated:

- \$537 million in state and local tax receipts and other revenues
- \$890 million in federal tax receipts and other revenues for the federal government


## Vehicles Made in Kentucky



Lexus ES*


Lexus ES Hybrid*


Toyota Avalon Hybrid*


Toyota Camry*


Toyota Avalon*


Toyota Camry Hybrid*


Toyota RAV4 Hybrid
*Exported from America
Vehicles are made, built, or manufactured in the United States using domestic and globally sourced parts.


Six models manufactured by international automakers in
Kentucky are exported to $\mathbf{1 5}$ countries and territories around the globe.

## International Automaker Facilities

## Manufacturing

- Toyota Motor Manufacturing Kentucky - Georgetown


## R\&D

- Toyota Production Engineering and Manufacturing Center - Georgetown


## Parts Center

- Toyota Parts Distribution Center - Hebron


## Other

- Toyota Logistics Services, Inc./Marshalling Yard — Georgetown


## Louisiana

Economic Impact in Louisiana
\$8.3 million purchased from U.S. suppliers
in 2020
151 international nameplate dealerships
7,095 dealership jobs
\$415 million dealership employee compensation
92,785 new vehicles sold in 2020
48\% market share of new vehicle sales in Louisiana

## Maine

Economic Impact in Maine
\$31 million purchased from U.S. suppliers in 2020
67 international nameplate dealerships
2,646 dealership jobs
\$154 million dealership employee compensation
30,238 new vehicles sold in 2020
$\mathbf{5 1 \%}$ market share of new vehicle sales in Maine


## Maryland <br> Economic Impact in Maryland <br> \$111 million invested <br> 757 direct employment <br> \$580 million purchased from U.S. suppliers in 2020 <br> 218 international nameplate dealerships <br> 13,870 dealership jobs <br> \$891 million dealership employee compensation <br> 157,991 new vehicles sold in 2020 <br> 54\% market share of new vehicle sales in Maryland

## International Automaker Facilities

## Finance

- Toyota Financial Services Customer Service Center - Owings Mills


## Sales and Training

- Subaru Zone Office - Columbia
- Subaru Area Training Center - Frederick
- Toyota Motor Sales U.S.A., Inc. Regional Office - Glen Burnie


## Parts Centers

- Nissan Parts Distribution Center - Curtis Bay
- Toyota Parts Distribution Center - Glen Burnie


## Other

- BMW of North America Vehicle Distribution Center - Baltimore
- Jaguar Land Rover Vehicle Distribution Centers - Baltimore
- Mercedes-Benz Vehicle Preparation Center - Baltimore
- North American Subaru Inc. - Columbia

International automakers exported 17 models from the
seaport of Baltimore in 2020.

## Massachusetts

## Economic Impact in Massachusetts

\$70 million invested


388 direct employment
\$1.5 billion purchased from U.S. suppliers in 2020
246 international nameplate dealerships
12,705 dealership jobs
\$932 million dealership employee compensation
193,349 new vehicles sold in 2020
66\% market share of new vehicle sales in Massachusetts

## International Automaker Facilities <br> R\&D

- Toyota Research Institute - Cambridge


## Finance

- American Honda Finance Corporation Regional Office - Holyoke


## Sales and Training

- Hyundai Motor America Service Training Center - Shrewsbury
- Kia Training Center - Marlborough
- Mazda Training Center - Mansfield
- Toyota Motor Sales U.S.A., Inc. Regional Office - Mansfield


## Parts Center

- Toyota Parts Distribution Center - Mansfield


## Other

- Hyundai America Technical Center, Inc. - Cambridge
- Subaru Independent Distributor - Norwood


## Michigan

## Economic Impact in Michigan

\$2.2 billion invested
5,173 direct employment
\$8.8 billion purchased from U.S. suppliers in 2020
228 international nameplate dealerships
9,075 dealership jobs
\$573 million dealership employee compensation
103,982 new vehicles sold in 2020
19\% market share of new vehicle sales in Michigan

## International Automaker Facilities

## Headquarters

- Maserati North America, Inc. - Auburn Hills
- Mercedes-Benz USA Financial Services - Farmington Hills


## R\&D

- American Honda Motor Co., Inc., Ann Arbor Test Lab - Ann Arbor
- American Honda Motor Co., Inc., Pontiac Office - Auburn Hills
- American Honda Motor Co., Inc., Warren Office - Warren
- Calty Design Research (Toyota) - Ann Arbor
- Honda Research Institute USA, Inc., Detroit Research Office - Ann Arbor
- Hyundai-Kia America Technical Center, Inc. - Superior Township
- Mercedes-Benz R\&D North America - Ann Arbor
- Mercedes-Benz R\&D North America - Redford
- Mitsubishi Motors R\&D of America, Inc - Ann Arbor
- Nissan Technical Center North America - Farmington Hills
- Subaru Research \& Development - Van Buren Township
- Toyota Motor North America R\&D - Ann Arbor
- Toyota Research Institute - Ann Arbor
- Toyota Motor North America R\&D - Saline


## Other

- Mazda Wixom Center - Wixom
- Mazda Quality Research Building - Woodhaven
- North American Subaru Inc. - Van Buren Township
- Toyota Motor Sales U.S.A., Inc. Public Relations — Detroit
- Volkswagen Call Center and Technical Services - Auburn Hills


## Minnesota

Economic Impact in Minnesota
\$36 million purchased from U.S. suppliers in 2020

123 international nameplate dealerships
6,726 dealership jobs
\$391 million dealership employee compensation
96,331 new vehicles sold in 2020
45\% market share of new vehicle sales in Minnesota

International Automaker Facilities
Sales and Training

- Subaru Area Training Center - Bloomington
- Subaru Zone Office - Minneapolis


## Mississippi

## Economic Impact in Mississippi

\$4.6 billion invested

## Production

306,580 vehicles produced in 2020
100\% total auto production in Mississipp
$\$ 2.9$ billion purchased from U.S. suppliers

Sales
84 international nameplate dealerships
51,050 new vehicles sold in 2020
53\% market share of new vehicle sales in Mississippi

## Employment

24,643 total jobs generated in Mississippi

- 6,730 direct employment
- 3,420 dealership jobs
- 14,493 other indirect employment
$\$ 1.5$ billion total employee compensation
- \$192 million dealership employee compensation
- \$1.3 billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Mississippi generated:

- \$277 million in state and local tax receipts and other revenues
- \$331 million in federal tax receipts and other revenues for the federal government

The operations and related activities of international
automakers and auto dealers in the U.S. contributed \$2.9 billion to Mississippi's Gross State Product (GSP) in 2020.

## Vehicles Made in Mississippi



Nissan Altima*


Nissan NV Passenger*


Nissan Frontier*


Nissan Titan*


Toyota Corolla*
*Exported from America
Vehicles are made, built, or manufactured in the United States using domestic and globally sourced parts


Six models manufactured by international automakers in Mississippi are exported to $\mathbf{7}$ countries and territories around the globe.

## International Automaker Facilities

Manufacturing

- Nissan Canton Vehicle Assembly Plant - Canton
- Toyota Motor Manufacturing Mississippi - Blue Springs


## Other

- Toyota Logistics Services, Inc./Marshalling Yard - Tupelo


## Missouri

## Economic Impact in Missouri

\$937 million invested
\$424 million purchased from U.S. suppliers

## Sales

154 international nameplate dealerships
112,008 new vehicles sold in 2020
35\% market share of new vehicle sales in Missouri

## Employment

27,716 total jobs generated in Missouri

- 990 direct employment
- 7,714 dealership jobs
- 19,012 other indirect employment
\$1.6 billion total employee compensation
- \$459 million dealership employee compensation
- \$1.1 billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Missouri generated:

- \$238 million in state and local tax receipts and other revenues
- \$331 million in federal tax receipts and other revenues for the federal government

The operations and related activities of international automakers and auto dealers in the U.S. contributed
\$2.5 billion to Missouri's Gross State Product (GSP) in 2020.

## International Automaker Facilities

## Manufacturing

- Toyota Motor Manufacturing Missouri — Troy


## Sales and Training

- Toyota Motor Sales U.S.A., Inc. Regional Office - Kansas City


## Parts Center

- Toyota Parts Distribution Center - Kansas City


## Montana

Economic Impact in Montana
\$6.4 million purchased from U.S. suppliers
in 2020
40 international nameplate dealerships
1,599 dealership jobs
\$92 million dealership employee compensation
15,486 new vehicles sold in 2020
37\% market share of new vehicle sales in Montana

## Nevada

Economic Impact in Nevada
\$8.6 million purchased from U.S. suppliers in 2020
65 international nameplate dealerships
5,850 dealership jobs
\$431 million dealership employee compensation
69,000 new vehicles sold in 2020
59\% market share of new vehicle sales in Nevada

International Automaker Facilities
Finance

- Toyota Financial Savings Bank - Henderson


## Nebraska

Economic Impact in Nebraska

\$36 million purchased from U.S. suppliers
in 2020
53 international nameplate dealerships
2,304 dealership jobs
\$132 million dealership employee compensation
31,693 new vehicles sold in 2020
41\% market share of new vehicle sales in Nebraska

## New Hampshire

## Economic Impact in New Hampshire

\$857 million purchased from U.S. suppliers in 2020
91 international nameplate dealerships
3,950 dealership jobs

\$283 million dealership employee compensation
48,383 new vehicles sold in 2020
53\% market share of new vehicle sales in New Hampshire

## New Jersey

Economic Impact in New Jersey
\$976 million invested
3,809 direct employment
\$447 million purchased from U.S. suppliers in 2020
325 international nameplate dealerships
19,200 dealership jobs
$\$ 1.4$ billion dealership employee compensation
326,185 new vehicles sold in 2020
65\% market share of new vehicle sales in New Jersey

## International Automaker Facilities

## Headquarters

- BMW of North America, LLC - Woodcliff Lake
- Ferrari North America, Inc. - Englewood Cliffs
- Jaguar Land Rover North America - Mahwah
- MINI of North America, LLC - Woodcliff Lake
- Rolls-Royce of North America, LLC - Woodcliff Lake
- Subaru of America, Inc. - Camden
- Volvo Car USA - Rockleigh


## R\&D

- Subaru Research \& Development - Camden
- Volkswagen Allendale Test Center - Allendale


## Finance

- Toyota Financial Services Eastern Regional Office - Parsippany
- Volvo Car USA — Rockleigh


## Sales and Training

- Acura Training Center — Mt. Laurel
- BMW of North America Technical Training Center - Woodcliff Lake
- Honda/Acura Zone Office - Mt. Laurel


## Sales and Training (Continued)

- Hyundai Motor America Regional Office - Jamesburg
- Infiniti Regional Office - Somerset
- Kia Regional Office - Parsippany
- Lexus Division Area Office - Parsippany
- Mazda Regional Office - Bridgewater
- Mazda Training Center - Somerset
- Mitsubishi Motors Regional Office - Swedesboro
- Nissan Regional Office - Somerset
- Nissan Service Training Center - Somerset
- Subaru National Service Training Center - Camden
- Subaru Regional Office - Camden
- Subaru Zone Office - Camden
- Subaru Area Training Center - Florence
- Subaru Service Training Center - Pennsauken
- Toyota Motor Sales U.S.A., Inc. Regional Office - West Caldwell
- Volkswagen, Audi, and Volkswagen Credit, Inc. Regional Offices - Woodcliff Lake
- Volvo Car USA - Rockleigh


## Parts Centers

- Honda Parts Distribution Center - Mt. Laurel
- Mercedes-Benz Master Parts Distribution Center - Robbinsville
- Mitsubishi Motors Parts Distribution Center - Swedesboro
- Mobis Parts Distribution Center (Hyundai/Kia) - Monroe Township
- Nissan Parts Distribution Center - Somerset
- Subaru Regional Distribution Center - Florence
- Toyota Parts Distribution Center - West Caldwell
- Volkswagen Parts Distribution Center - Cranbury
- Volvo Car USA Parts Distribution Center - Rutherford


## Other

- BMW National Workshop - Bordentown
- BMW of North America Vehicle Distribution Center - Jersey City
- Mercedes-Benz Manhattan Body Shop/Education Center - North Bergen
- North American Subaru Inc. - Camden
- North American Subaru Inc. - Pennsauken
- Toyota Port Operation — Newark


## New Mexico <br> Economic Impact in New Mexico

\$403 million purchased from U.S. suppliers in 2020

63 international nameplate dealerships
3,078 dealership jobs
\$178 million dealership employee compensation
36,332 new vehicles sold in 2020
49\% market share of new vehicle sales in New Mexico

## New York

Economic Impact in New York
\$197 million invested
515 direct employment
\$2.7 billion purchased from U.S. suppliers in 2020
536 international nameplate dealerships
25,650 dealership jobs
\$1.7 billion dealership employee compensation
543,899 new vehicles sold in 2020
62\% market share of new vehicle sales in New York

## International Automaker Facilities

## Sales and Training

- BMW of Manhattan — New York
- Mercedes-Benz Manhattan — New York
- MINI of Manhattan — New York


## Other

- American Honda Investor Relations - New York
- Subaru Independent Distributor - Orangeburg
- Volvo Studio - New York


## North Carolina

## Economic Impact in North Carolina

\$332 million invested
206 direct employment
\$345 million purchased from U.S. suppliers in 2020
316 international nameplate dealerships
17,640 dealership jobs
\$1.1 billion dealership employee compensation
221,953 new vehicles sold in 2020
$\mathbf{5 7 \%}$ market share of new vehicle sales in North Carolina

## International Automaker Facilities

R\&D

- Toyota Racing Development - Salisbury


## Finance

- American Honda Finance Corporation Regional Office - Charlotte


## Sales and Training

- Subaru Area Training Center - Huntersville


## North Dakota

## Economic Impact in North Dakota

\$66 million purchased from U.S. suppliers
33 international nameplate dealerships
1,144 dealership jobs
\$65 million dealership employee compensation
10,665 new vehicles sold in 2020
31\% market share of new vehicle sales in North Dakota

## Ohio

Economic Impact in Ohio
\$14.8 billion invested

## Production

499,064 vehicles produced in 2020
58\% total auto production in Ohio
\$9.9 billion purchased from U.S. suppliers

Sales
372 international nameplate dealerships
265,036 new vehicles sold in 2020
49\% market share of new vehicle sales in Ohio

## Employment

169,352 total jobs generated in Ohio
-15,321 direct employment

- 17,342 dealership jobs
- 136,689 other indirect employment
$\$ 11.2$ billion total employee compensation
- \$1 billion dealership employee compensation
- \$10.2 billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Ohio generated:

- \$1.7 billion in state and local tax receipts and other revenues
- \$2.4 billion in federal tax receipts and other revenues for the
federal governmentThe operations and related activities of international
automakers and auto dealers in the U.S. contributed \$18.1 billion (2.7\%) to Ohio's Gross State Product (GSP) in 2020.


## Vehicles Made in Ohio


*Exported from America
+Production began in 2021
Production began in 2021


Seven models manufactured by international automakers
in Ohio are exported to $\mathbf{3 2}$ countries and territories around the globe.

## International Automaker Facilities

## Manufacturing

- Honda Anna Engine Plant - Anna
- Honda East Liberty Auto Plant — East Liberty
- Honda Marysville Auto Plant - Marysville
- Honda Performance Manufacturing Center - Marysville
- Honda Transmission Plant - Ohio - Russells Point


## R\&D

- American Honda Motor Co., Inc., Columbus Research Labs - Columbus
- American Honda Motor Co., Inc., North American Auto Development Center Raymond


## Finance

- BMW Financial Services NA, LLC - Hilliard


## Sales and Training

- Honda Zone Office - Troy
- Hyundai Central Satellite Service Training Center - Fairfield
- Nissan Service Training Center - Grove City
- Subaru Area Training Center - Dublin
- Subaru Zone Office - Dublin
- Toyota Motor Sales U.S.A., Inc. Regional Office - Cincinnati


## Parts Centers

- Honda Midwest Consolidation Center - Troy
- Honda Parts Distribution Center - Troy
- Toyota Parts Distribution Center - Cincinnati


## Other

- Honda Heritage Center - Marysville
- Honda Lock-America Co., Inc. - Marysville


## Oklahoma

Economic Impact in Oklahoma
\$219 million purchased from U.S. suppliers in 2020
89 international nameplate dealerships
4,264 dealership jobs
\$252 million dealership employee compensation
199,273 new vehicles sold in 2020
47\% market share of new vehicle sales in Oklahoma

## Oregon

Economic Impact in Oregon
\$163 million invested
702 direct employment
\$1.5 billion purchased from U.S. suppliers in 2020
139 international nameplate dealerships
7,316 dealership jobs
\$461 million dealership employee compensation
85,111 new vehicles sold in 2020
63\% market share of new vehicle sales in Oregon

## International Automaker Facilities <br> R\&D

- Jaguar Land Rover Global Digital Design Center - Portland


## Finance

- Volkswagen Credit Call Center - Hillsboro


## Sales and Training

- Honda Zone Office - Portland
- Subaru Area Training Center - Portland
- Subaru Zone Office - Portland
- Toyota Motor Sales U.S.A., Inc. Regional Office - Portland


## Parts Centers

- Honda Parts Distribution Center - Gresham
- Honda Parts Distribution Center - Portland
- Subaru Master Distribution Center - Gresham
- Subaru Regional Distribution Center - Portland
- Toyota Parts Distribution Center - Portland


## Other

- Toyota Port/Transport Operations - Portland

International automakers exported 11 models from the seaport of Portland in 2020.

## Pennsylvania

## Economic Impact in Pennsylvania


\$22 million invested
265 direct employment
\$321 million purchased from U.S. suppliers in 2020
490 international nameplate dealerships
21,995 dealership jobs
\$1.3 billion dealership employee compensation
310,090 new vehicles sold in 2020
56\% market share of new vehicle sales in Pennsylvania

## International Automaker Facilities

## Sales and Training

- Kia Training Center - Allentown

Parts Centers

- BMW of North America Continental Distribution Center - Easton
- BMW of North America Regional Parts Distribution Center - Nazareth
- Jaguar Eastern Parts Distribution Center - Mechanicsburg
- Land Rover Eastern Parts Distribution Center - Easton
- Mazda Parts Distribution Center - Covington Township

International automakers exported three models
from the seaport of Philadelphia in 2020.

## Rhode Island

Economic Impact in Rhode Island
\$31 million purchased from U.S. suppliers in 2020
42 international nameplate dealerships
2,183 dealership jobs
\$138 million dealership employee compensation

29,864 new vehicles sold in 2020
66\% market share of new vehicle sales in Rhode Island

## South Carolina

## Economic Impact in South Carolina



## Production

422,081 vehicles produced in 2020
100\% total auto production in South Carolina
\$10.6 billion purchased from U.S. suppliers

## Sales

154 international nameplate dealerships
110,888 new vehicles sold in 2020
$\mathbf{5 7 \%}$ market share of new vehicle sales in South Carolina

## Employment

68,904 total jobs generated in South Carolina
-14,139 direct employment

- 8,568 dealership job
- 46,197 other indirect employment
$\$ 4.4$ billion total employee compensation
- $\$ 513$ million dealership employee compensation
- $\$ 3.9$ billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in South Carolina generated:

- \$717 million in state and local tax receipts and other revenues
- $\$ 1$ billion in federal tax receipts and other revenues for the federal government

The operations and related activities of international
automakers and auto dealers in the U.S. contributed $\$ 8.5$ billion (3.5\%) to South Carolina's Gross State Product (GSP) in 2020.

*Exported from America
Vehicles are made, built, or manufactured in the United States using domestio and globally sourced parte

Vehicles Assembled in South Carolina


Eight models manufactured by international automakers
in South Carolina are exported to 117 countries and territories around the globe.

International automakers exported 8 models from the seaport of Charleston in 2020.

## International Automaker Facilities

## Manufacturing

- BMW Manufacturing Co. - Greer
- Mercedes-Benz Vans, LLC - Ladson
- Volvo Car Industrial Operations - Ridgeville


## R\&D

- BMW Group Information Technology Research Center - Greenville


## Sales and Training

- BMW of North America Training Center - Greer
- Volvo South Carolina Technical Center - Ridgeville
- Volvo Manufacturing Training Center — Ridgeville
- Volvo Car University - Ridgeville


## Parts Center

- BMW of North America Continental Distribution Center - Spartanburg
- Nissan Parts Distribution Center - Greenville

Other

- BMW Performance Center - Greer
- Mercedes-Benz Marshalling Yard - Ladson
- North American Subaru Inc. - North Charleston


## South Dakota

## Economic Impact in South Dakota

27 international nameplate dealerships
1,020 dealership jobs
\$60 million dealership employee compensation
12,070 new vehicles sold in 2020
33\% market share of new vehicle sales in South Dakota

## Tennessee

## Economic Impact in Tennessee



The operations and related activities of international
automakers and auto dealers in the U.S. contributed \$11.2 billion (3.1\%) to Tennessee's Gross State Product (GSP) in 2020.

## $\$ 13.4$ billion invested

## Production

393,921 vehicles produced in 2020
73\% total auto production in Tennessee
$\$ 5.7$ billion purchased from U.S. suppliers

## Sales

197 international nameplate dealerships
146,218 new vehicles sold in 2020
57\% market share of new vehicle sales in Tennessee

## Employment

94,638 total jobs generated in Tennessee

- 14,027 direct employment
- 10,944 dealership jobs
- 69,667 other indirect employment
$\$ 6.5$ billion total employee compensation
- \$690 million dealership employee compensation
- $\$ 5.8$ billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Tennessee generated:

- \$872 million in state and local tax receipts and other revenues
- \$1.4 billion in federal tax receipts and other revenues for the federal government

*Exported from America
Vehicles are made, built, or manufactured in the United States using domestic and globally sourced parts.


Nine models manufactured by international automakers in
Tennessee are exported to $\mathbf{2 7}$ countries and territories around the globe.

## International Automaker Facilities

## Headquarters

- Infiniti Americas - Franklin
- Mitsubishi Motors North America, Inc. - Franklin
- Nissan North America - Franklin


## Manufacturing

- Infiniti Decherd Powertrain Plant - Decherd
- Nissan Decherd Powertrain Plant - Decherd
- Nissan Smyrna Vehicle Assembly Plant - Smyrna
- Toyota Motor Manufacturing Tennessee - Jackson
- Volkswagen Chattanooga Assembly Plant - Chattanooga


## R\&D

- Volkswagen North American Engineering and Planning Center - Chattanooga


## Sales and Training

- Nissan Service Training Center - Franklin


## Parts Centers

- Honda Parts Distribution Center - Loudon
- Land Rover South Eastern Parts Distribution Center - Memphis
- Nissan Parts Distribution Memphis Low Volume Center - Memphis
- Nissan Parts Redistribution Center - Mt. Juliet
- Volkswagen Regional Distribution Center - Lenoir City


## Other

- Nissan Central Collision Center - Lebanon
- Nissan Customer Resource Center - Murfreesboro
- Nissan Field Quality Center - Smyrna
- Nissan Hanger - Smyrna


## Texas

## Economic Impact in Texas

## Investment

$\$ 5.5$ billion invested

## Production

170,109 vehicles produced in 2020
43\% total auto production in Texas
$\$ 11.1$ billion purchased from U.S. suppliers

## Sales

622 international nameplate dealerships
633,662 new vehicles sold in 2020
49\% market share of new vehicle sales in Texas

## Employment

136,567 total jobs generated in Texas

- 10,262 direct employment
- 45,684 dealership jobs
- 80,621 other indirect employment
$\$ 9.3$ billion total employee compensation
- \$3.2 billion dealership employee compensation
- \$6.1 billion in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in Texas generated:

- \$1.5 billion in state and local tax receipts and other revenues
- \$3.5 billion in federal tax receipts and other revenues for the
federal government

The operations and related activities of international automakers and auto dealers in the U.S. contributed \$16.3 billion to Texas's Gross State Product (GSP) in 2020.

## Vehicles Made in Texas



Toyota Tacoma*


Toyota Tundra*
*Exported from Amerio
Vehicles are made, built, or manufactured in the United States using domestic and globally sourced parts.


Two models manufactured by international automakers in Texas are exported to $\mathbf{1 1}$ countries and territories around the globe.

픈
International automakers exported 8 models from the seaport of Laredo in 2020.

International Automaker Facilities<br>Headquarters

- Lexus - Plano
- Lexus Financial Services - Plano
- McLaren North America - Coppell
- Toyota Connected North America - Plano
- Toyota Financial Services - Plano
- Toyota Motor Credit Corporation - Plano
- Toyota Motor North America - Plano


## Manufacturing

- Toyota Motor Manufacturing Texas - San Antonio


## Finance

- American Honda Finance Corporation National Service Center - Irving
- American Honda Finance Corporation Regional Office - Irving

Finance (Continued)

- Hyundai Capital America - Plano
- Mazda Financial Services - Plano
- Mercedes-Benz Financial Services USA - Fort Worth
- Nissan Motor Acceptance Corporation - Irving
- Toyota Financial Services Dealer Service Center - Plano
- Toyota Financial Services Data Center - Carollton


## Sales and Training

- Honda/Acura Zone Office - Irving
- Hyundai Motor America Regional Office - Coppell
- Kia Training Center - Lancaster
- Kia Regional Office - Plano
- Mazda Training Center - Grapevine
- Mazda Regional Office - Sugarland
- Mercedes-Benz Learning and Performance Center - Grapevine
- Mitsubishi Motors Regional Office - Irving
- Nissan Regional Office - Irving
- Nissan Service Training Center - Irving
- Subaru Area Training Center - Coppell
- Subaru Zone Office - Frisco
- Volvo Dealer Training Academy — Irving


## Parts Centers

- BMW of North America Regional Parts Distribution Center - Lancaster
- Honda Parts Distribution Center - Irving
- Mazda Parts Distribution Center - Grapevine
- Mercedes-Benz Parts Distribution Center - Grapevine
- Mobis Parts Distribution Center (Hyundai/Kia) - Lancaster
- Nissan Parts Distribution Center - Irving
- Subaru Regional Distribution Center - Coppel
- Volkswagen Group of America Parts Distribution Center - Ft. Worth
- Volkswagen Parts Distribution Center - Haslet


## Other

- BMW of North America Vehicle Distribution Center - Galveston
- North American Subaru Inc. - Grapevine
- Toyota AirFlite - McKinney
- Toyota Independent Distributor - Houston
- Toyota Logistics Services, Inc./Marshalling Yard — San Antonio
- Volkswagen South Central - Prosper


## Utah

Economic Impact in Utah
\$187 million purchased from U.S. suppliers in 2020
80 international nameplate dealerships
5,320 dealership jobs
\$332 million dealership employee compensation
63,078 new vehicles sold in 2020
52\% market share of new vehicle sales in Utah

## Vermont <br> Economic Impact in Vermont <br> $\$ 117$ million purchased from U.S. suppliers in 2020 <br> 42 international nameplate dealerships <br> 1,368 dealership jobs <br> \$82 million dealership employee compensation <br> 21,164 new vehicles sold in 2020 <br> 54\% market share of new vehicle sales in Vermont

## International Automaker Facilities

## Finance

- BMW Bank of North America - Salt Lake City


## Virginia

## Economic Impact in Virginia <br> \$189 million invested

1,020 direct employment
\$154 million purchased from U.S. suppliers in 2020
282 international nameplate dealerships
17,595 dealership jobs
\$1.1 billion dealership employee compensation
207,120 new vehicles sold in 2020
63\% market share of new vehicle sales in Virginia

## International Automaker Facilities

## Headquarters

- Audi - Herndon
- Bentley - Herndon
- Bugatti - Herndon
- Lamborghini - Herndon
- Volkswagen Electrify America - Reston
- Volkswagen Group of America - Herndon


## R\&D

- Mitsubishi Motors R\&D of America, Inc. - Arlington


## Sales and Training

- Hyundai Motor America Service Training Center - Fredericksburg
- Hyundai Motor America Regional Office - Mid-Atlantic Region - McLean
- Mazda Training Center - Colonial Heights
- Nissan Regional Office - Herndon
- Nissan Service Training Center - Sterling


## Other

- Nissan North America, Inc. Government Affairs - Herndon


## Washington

## Economic Impact in Washington

\$10 million invested
277 direct employment
\$39 million purchased from U.S. suppliers in 2020
212 international nameplate dealerships
12,920 dealership jobs
\$849 million dealership employee compensation
155,441 new vehicles sold in 2020
65\% market share of new vehicle sales in Washington

## International Automaker Facilities

R\&D

- Mercedes-Benz R\&D North America - Seattle
- Volkswagen Automotive Cloud, LLC - Redmond


## Sales and Training

- Kia Training Center - Kent
- Mazda Training Center — Kirkland
- Nissan Regional Office - Bellevue
- Nissan Service Training Center - Kent
- Subaru Area Training Center - Shoreline


## Other

- North American Subaru Inc. - Everett
- North American Subaru Inc. - Kirkland


## West Virginia

## Economic Impact in West Virginia

$\$ 1.8$ billion invested
$\$ 1.8$ billion purchased from U.S. suppliers


Sales
77 international nameplate dealerships
32,143 new vehicles sold in 2020
44\% market share of new vehicle sales in West Virginia

## Employment

7,496 total jobs generated in West Virginia

- 1,922 direct employment
- 2,726 dealership jobs
- 2,848 other indirect employment
\$400 million total employee compensation
- \$139 million dealership employee compensation
- \$261 million in direct and other indirect employee compensation


## Revenues

The economic activity of international automakers in West Virginia generated:

- \$99 million in state and local tax receipts and other revenues
- \$85 million in federal tax receipts and other revenues for the
federal government

The operations and related activities of international
automakers and auto dealers in the U.S. contributed
\$685 million to West Virginia's Gross State Product (GSP)
in 2020

International Automaker Facilities

## Manufacturing

- Toyota Motor Manufacturing West Virginia - Buffalo


## Wisconsin

## Automakers

## Economic Impact in

 Wisconsin\$125 million purchased from U.S. suppliers in 2020
182 international nameplate dealerships
7,300 dealership jobs
\$383 million dealership employee compensation
101,239 new vehicles sold in 2020
45\% market share of new vehicle sales in Wisconsin

## International Automaker Facilities

Parts Center

- Volkswagen Parts Distribution Center - Pleasant Prairie


## Wyoming

Economic Impact in Wyoming
19 international nameplate dealerships
836 dealership jobs
\$46 million dealership employee compensation
7,716 new vehicles sold in 2020
34\% market share of new vehicle sales in Wyoming

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## International Automakers in America

## Aston Martin

U.S. Headquarters:
Irvine, California
U.S. Operations Established: 1964
astonmartin.com

Aston Martin Lagonda of
North America, Inc.
9920 Irvine Center Drive
Irvine, CA 92618
T 949.379.3100

## BMW Group

U.S. Headquarters:

Woodcliff Lake, New Jersey
U.S. Operations Established: 1975

Brands: BMW, MINI, and Rolls-Royce
bmwusa.com

## Ferrari

U.S. Headquarters:

Englewood Cliffs, New Jersey
U.S. Operations Established: 1990
ferrari.com

BMW Group Government \&
External Affairs
900 G Street, NW
Suite 600
Washington, DC 2000
T 202.393.2150

## Honda

U.S. Headquarters:

Torrance, California
U.S. Operations Established: 1959

Brands: Honda and Acura
hondainamerica.com

## Hyundai

U.S. Headquarters:

Fountain Valley, California
U.S. Operations Established: 1985

Brands: Hyundai and Genesis
hyundaiusa.com

American Honda Motor Co., Inc. Government \& Industry

## Relations

1001 G Street, NW
Suite 950
Washington, DC 20001
T 202.661.4400

Hyundai Motor Company
Washington Office
660 N. Capitol Street, NW
Suite 800
Washington, DC 20001
T 202.629.1555

## Jaguar Land Rover

U.S. Headquarters:

Mahwah, New Jersey
U.S. Operations Established: 2001
jaguarlandrover.com

Jaguar Land Rover Government Relations 100 Jaguar Land Rover Way Mahwah, NJ 07495
T 201.818.8500

## KIA

U.S. Headquarters:

Irvine, California
U.S. Operations Established: 1992
kia.com

## Maserati

U.S. Headquarters:

Auburn Hills, Michigan
U.S. Operations Established: 2001
maseratiusa.com

## Mazda

U.S. Headquarters:

Irvine, California
U.S. Operations Established: 1970
mazdausa.com

Kia Corporation
Government Affairs
601 New Jersey Avenue, NW
Suite 800
Washington, DC 20001
T 202.503.1515

Maserati North America, Inc.
1 Chrysler Drive
Auburn Hills, MI 48326
T 877.696.2737

## McLaren

U.S. Headquarters:

Coppell, Texas
U.S. Operations Established: 2010
mclaren.com

McLaren North America 1405 S Belt Line Rd
Suite 100
Coppell, TX 75019
T 855.202.8815

## Mercedes-Benz

U.S. Headquarters:

Sandy Springs/Atlanta, Georgia
U.S. Operations Established: 1965

Brands: Mercedes-Benz and smart
daimler.com
Mercedes-Benz USA/Daimler External Affairs - Americas 800 Maine Avenue, SW Suite 625
Washington, DC 20024
T 202.649.4500

## Mitsubishi Motors

Operations Government \&
Public Affairs
1025 Connecticut Avenue, NW
Suite 910
Washington, DC 20036
T 202.467.5095

Mitsubishi Motors R\&D
of America, Inc.
Government \& Industry Relations 2200 Clarendon Blvd
Suite 1401
Arlington VA 22201
T 734.477.6119

## Nissan

U.S. Headquarters:

Franklin, Tennessee
U.S. Operations Established: 1958

Brands: Nissan and Infiniti
nissanusa.com

## Subaru

U.S. Headquarters:

Camden, New Jersey
U.S. Operations Established: 1968
subaru.com
Subaru of America, Inc.
Government Relations
1001 G Street, NW
Suite 300 East
Washington, DC 20001
T 856.488.8500

## Toyota

U.S. Headquarters:

Plano, Texas
U.S. Operations Established: 1958

Brands: Toyota and Lexus
toyota.com

Nissan North America, Inc.
Government Affairs
1 Nissan Way
Franklin, TN 37067
T 615.725.8742

Toyota Motor North America,
Inc. Government Affairs
325 7th Street, NW
Suite 1000
Washington, DC 20004
T 202.463.6800
1202.463.6800

## Volkswagen Group of America

## U.S. Headquarters:

Herndon, Virginia
U.S. Operations Established: 1955

Brands: Volkswagen, Audi, Bentley,
Bugatti, Lamborghini, and Porsche
volkswagengroupofamerica.com

## Volvo Cars

U.S. Headquarters:

Rockleigh, New Jersey
U.S. Operations Established: 1955
volvocars.com/us

Volkswagen Group of America Public Affairs
601 Pennsylvania Avenue, NW Suite 740
Washington, DC 20004
T 202.899.1000

Volvo Car Corporation Government Affairs
House of Sweden 2900 K Street, NW
Suite 508
Washington, DC 20007
T 202.536.1607

## Sources used to compile the data in this report:

- The 2020 Autos Drive America and AIADA Economic Impact Survey
- AIADA's membership roster
- NADA DATA
- WardsAuto InfoBank
- Experian Information Solutions, Inc. Vehicle Registration Data

Automobile manufacturers participating in the 2020 Autos Drive America and AIADA Economic Impact Survey:

- BMW Group
- Honda
- Hyundai
- Kia
- Mazda
- Mercedes-Benz
- Mitsubishi Motors
- Nissan
- Subaru
- Toyota
- Volkswagen Group
- Volvo Cars

Indirect economic impacts derived by SCOUT Economics using direct employment,
dealer employment, and auto parts employment multipliers from the IMPLAN
input-output model.


# $\checkmark$ Autos Drive America 

www.AutosDriveAmerica.org

American International Automobile Dealers Association
www.AIADA.org

