# Detroit Auto Scene®

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**OCTOBER 23, 2017** 



Chrysler's stop-start tech saves time and energy.

# FCA Uses Fuel-Saving Tech

As many parents of young children know, getting kids to save energy is not always easy, said Fiat Chrysler spokesman Paul Cire-

One popular strategy is regular reminders: "Turn off the lights," "Turn off the TV if you're not watching it," even "Unplug your phone chargers."

Helping kids develop energy consciousness is challenging, but success is more likely by making it easier, Cirenese said.

New technologies are also making it easier to be more ecoresponsible at home and on the road. Stop-start technology is one of many ways FCA helps drivers save energy, and it works without requiring big changes in anyone's driving habits, Cirenese

Here is how it works:

· Engine stop-start technology saves fuel by shutting off your car's engine when, for example, you're sitting at a light or in heavy traffic. As soon as you take your foot off the brake, the engine immediately restarts and you're on the move again.

· Having this technology on your vehicle contributes to helping the environment by reducing emissions from an idling engine.

· A variety of sensors and software help determine when the stop-start feature is active. Factors such as engine temperature, battery state of charge and cabin temperature are taken into

• A more robust starter and

**CONTINUED ON PAGE 3** 

# **GM Makes History with Museum Donation**

Even the fiercest of rivals can will host a wide variety of nationget together for a good cause.

General Motors has contributed \$5 million to The Henry Ford, said GM spokeswoman Maria Raynal.

The announcement was made by Patricia Mooradian, President and CEO of The Henry Ford on Oct. 17.

"We are honored to welcome General Motors as a Partner in Innovation," said Mooradian. "This gift of \$5 million is a game changer and allows us to deepen our community impact with innovative experiences and new exhibitions and programs in Henry Ford Museum of American Inno-

In recognition of GM's historic gift, The Henry Ford said that the flexible gallery space in Henry Ford Museum of American Innovation will now be known as The Gallery by General Motors.

"General Motors is working to drive sustainable change by supporting organizations that help build brighter futures for students and promote workforce development," said Mark Reuss, executive vice president of Global Product Development, Purchasing and Supply Chain of General Motors.

"We can move toward a lot of those goals by supporting The Henry Ford.'

al travelling exhibitions including Enduring Ideals: Rockwell, Roosevelt & the Four Freedoms on display fall of 2018.

The Henry Ford in Dearborn, Raynal said, is an internationallyrecognized history destination that explores the American experience of innovation, resourcefulness and ingenuity that helped shape America.

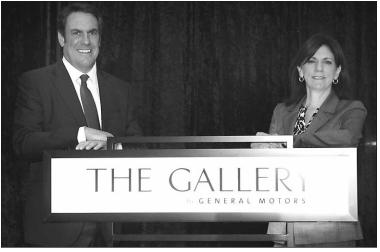
A national historic landmark, its Archive of American Innovation, Raynal said, makes The Henry Ford a force for "sparking curiosity and inspiring tomorrow's innovators."

Nearly 1.8 million visitors an-

nually experience its five attractions: Henry Ford Museum of American Innovation, Greenfield Village, the Ford Rouge Factory Tour, the Benson Ford Research Center and The Henry Ford Giant Screen Experience.

A continually expanding array of content available online provides anytime, anywhere access, Raynal said.

In 2014, The Henry Ford premiered its first-ever national television series, The Henry Ford's Innovation Nation, Raynal said, showcasing present-day changemakers and The Henry Ford's artifacts and unique visitor experi-



The Gallery by General Motors Reuss and Mooradian announce GM's donation to The Henry Ford.

#### Ford Focuses on 2017 SEMA Show With Concepts

For Ford, it's going to be "viva Las Vegas" at the upcoming Specialty Equipment Market Association (SEMA) Oct. 31-Nov. 3 show.

Four distinct road racers will roll into Las Vegas this year in Ford's SEMA display, said Ford spokesman Matt Leaver. Beefed up and ready to dominate these Focus RS and Focus ST concepts highlight technology, and an intelligent balance of power and performance leading to pure exhilaration behind the wheel.

Leaver said Ford continues to dominate the SEMA show this year with the largest OEM stand and over 50 vehicles on display. Going well beyond the standard display vehicles, Ford Out Front also offers attendees an interactive experience of riding in one of our performance car or trucks on a closed course.

This Focus ST concept combines lifestyle elements of moving images with motorsports to make a vehicle for the modern enthusiast, Leaver said. The exterior is all royalty, from the Midnight Purple paint to the wide body fender flares and rear hatch wing.

The ST boasts a unique roofmounted drone helipad, adding functionality to curb appeal. A Full Race Turbo kit means turbo lag is non-existent with quick response and increased engine output. Ford Performance accessories including exhaust, short throw shifter, and illuminated door sill plates making this Focus ST ready for prime time.

The Ford Focus RS "TriAthlete"

**CONTINUED ON PAGE 2** 

# **Buick Brand Earns High Ratings in New Consumer Study**

by Jim Stickford

Consumer Reports magazine issued its annual Reliability Report for 2017, with Buick leading the way for domestic manufacturers.

The report was presented by the magazine's auto test director Jake Fisher to members of the press at a special luncheon sponsored by the Automotive Press Association at the Gem Theatre on Oct. 19.

Fisher began his presentation by explaining how Consumer Reports' reliability study differs from other organizations.

Consumer Reports puts vehicles through more than 50 different tests on its track, Fisher said.

And it communicates with its 600,000 plus subscribers to get their opinions on vehicles in question.

They also take into account an auto brand's past history, Fisher

Fisher said the people who respond to the survey leave text that explains what goes wrong.

And, most importantly, Fisher said, the survey looks at what goes wrong with a vehicle and doesn't factor in something that didn't particularly go right.

For example, a transmission that gives an owner trouble is something that is considered going

**CONTINUED ON PAGE 4** 



2017 Buick Cascada convertible rates high in reliability.

# Chevy Heads to SEMA Show with Two New Pickup Trucks

lar than ever, and Chevy wants to give the public some choices when it comes to deciding what truck to buy.

As the brand celebrates 100 years of building trucks, Chevrolet is expanding its midsize truck lineup with Colorado ZR2 Midnight Edition and Dusk Edition models, said GM spokesman Phil Lienert.

were were revealed They ahead of their public debut at the SEMA Show, from Oct. 31-Nov 3, in Las Vegas, where they will be part of Chevrolet's display of concept and production vehicles. Lienert said.

The 2018 Colorado ZR2 Midnight Edition features an all-black exterior finish, black Chevy bowtie emblems and 17-inch fivespoke black accessory wheels, including the spare. The ZR2 Midnight also features a black sport bar with off-road LED lightbar sail panels.

The ZR2 Dusk Edition offers the same content as the ZR2 Midnight, but can be purchased in all other ZR2 exterior finishes, with black accents throughout.

"The Colorado ZR2 Midnight

customers even more personalization choices from the only company with three distinct trucks: midsize, full-size and fullsize heavy-duty," said Jim Campbell, U.S. vice president, Truck Strategy, Performance Vehicles

Pickup trucks are more popuing and ZR2 logos on the sport- and Dusk Edition models offer and Motorsports. "Chevrolet offers more choices because the truck market is too diverse for a 'one size fits most' strategy."

The Colorado ZR2 is effectively a segment of one, Campbell said,

**CONTINUED ON PAGE 6** 



(L to R) 2018 Colorado ZR2 Dusk and ZR2 Midnight Editions will be shown at the SEMA show in Las Vegas.

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#### **SEMCOG Looking** At Ways to Help **Transportation**

DETROIT (AP) - A new task force is being created to analyze southeastern Michigan parks and the area's recreation system.

The Southeast Michigan Council of Governments (SEMCOG) says the task force will seek to understand how well the recreation system meets the needs and desires of residents and visi-

Task force members also will identify connections and gaps in accessibility to parks and trails and ensure that maintenance continued improvements can be made strategically.

The first meeting is scheduled Dec. 13 at SEMCOG offices in Detroit. The project is expected to take eight months to a year to

SEMCOG supports coordinated local planning with technical, data and intergovernmental resources.

The organization serves Livingston, Macomb, Monroe, Oakland, St. Clair, Washtenaw, and Wayne counties.

# **GM Employees Show Spike in Desire to Play Volleyball**

Who says engineers can't be athletes? Not the volleyball players at GM's three local campuses.

Jeffrey Harris, a TRAC engineer for GM's Global Propulsion Systems (GPS), said that the Tech Center in Warren, GPS in Pontiac and the Milford Proving Ground organized a volleyball tournament that lasted between Sept. 6 and Oct. 2.

'While I am a GPS TRAC engineer, I am currently assigned to the Tech Center," Harris said. "I was the Tech Center's tournament coordinator. Each campus had its own tournament and the winners played each other at the finals, which were held at the Milford Proving Ground."

A total of 51 teams from all three campuses participated in the tournament, Harris said. The Tech Center had 22 teams, Milford 12 and Pontiac 17. Because the Tech Center had the most teams, the two best competed at the Milford finals.

'We needed four teams for the finals, otherwise we would have had a round robin, and that's not preferable," Harris said. "The two teams from the Tech Center won. We really didn't have names for our teams.'

The tournament operated on a single game, best-of-three sets elimination process, Harris said. Because there were so many teams from the Tech Center, seven teams had to play in a qualifier round. The rest had a bye.

Each team consisted of up to nine players, Harris said, with six players on the court at any one time. They were co-ed and while the teams came from GM's engineering campuses, anyone who worked at the campuses could be on a team.

'So you could have engineers and assistants and accountants all on the same team," Harris



GM volleyball tournament winners (I-r) Adams, Wihelm, Chyczyk, Lopes, Jankowiak and Schultz.

said. "Even contractors were allowed to play. This volleyball tournament is something of a tradition. We've been holding it in later summer, early fall for the past few years. It's a lot of fun and it's a way for people at the campuses to get to know each

helps build morale."

The winning team's members were Matt Adams, Kathleen Wihelm, John Chryczyk, Carol Torres Lopes and Nich Schultz, who was team captain. The runner-up team had captain Helen Shelton,

other outside of work and it Donald Mathews, Kelsey Radabaugh, Michael Bellino, Alexa Carpenter and Richard Douglas.

"This tournament is just us having a bunch of fun," Harris said.

"I certainly enjoyed myself, but my team unfortunately lost in the first round."

# Ford Focusing on Upcoming SEMA Show

**CONTINUED FROM PAGE 1** 

Gets the Gold, Leaver said.

At the drag strip, the road course or on America's twisty backroads, this Ford Focus RS smokes the competition in true Olympic triathlete style. Performance suspension and powertrain upgrades including a dual port blow-off valve helps vent the air-intake reducing turbo lag and eliminating cavitation.

A sinister matte black finish with custom airbrush art and lightweight carbon fiber bits combine for an RS with a street stalker exterior and competitive attitude.

The Street Performance vehicle is packaged for speed, Leaver

It's "fast and fearless," Leaver said, this Focus RS is ready for action thanks to performance upgrades including FullRace intercooler, piping and intake and Ford Performance exhaust.

The exterior features Axalta paint in Pennzoil yellow with Ford Performance interior carbon fiber features for a sleek and lightweight cabin. Wheels, tires, brakes and suspension have been upgraded for increased feedback and sharper steering response.

Finally, Leaver said, a balance of capable performance and aggressive appearance, the Focus RS Rally Revival pays tribute to celebrated rally drivers over the

An RS-R coilover suspension really can improve a vehicle's ride quality, performance, and comfort while reducing excessive vibrations from every day driving, as well as minimizing noises from suspension movements, Leaver said.



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**OCTOBER 23, 2017** "FIRST IN THE HEART OF DETROIT SINCE 1933"

# GM Working with U.S. Army on Next Generation Transport

some of the toughest transportation challenges created by natural disasters, complex logistics environments and global con-

The company displayed its Silent Utility Rover Universal Superstructure (SURUS), a flexible fuel cell electric platform with autonomous capabilities, at the fall meeting of the Association of the United States Army (AUSA) from Oct. 9-11, said GM spokeswoman Elizabeth Winter.

The commercially designed platform could be adapted for military use.

SURUS leverages GM's newest Hydrotec fuel cell system, autonomous capability and truck chassis components to deliver high-performance, zero-emission propulsion to minimize logistical burdens and reduce human exposure to harm, Winter said. Benefits include quiet and odor-free operation, off-road mobility, field configuration, instantaneous high torque, exportable power generation, water generation and quick refueling times.

Fuel cell technology represents a key piece of General Motors' zero emission strategy, said Charlie Freese, executive director of GM Global Fuel Cell Business. It offers a solution that can scale to larger vehicles with large payload requirements and operate over longer distances. SURUS was designed to form a foundation for a family of commercial vehicle solutions that leverages a single propulsion system integrated into a common chassis.

The SURUS platform is equally well-suited for adaptation to military environments where users can take advantage of flexible energy resources, field configurability and improved logistical characteristics, Freese said.

GM is evaluating multiple applications for SURUS, such as:

- Utility trucks;
- Mobile and emergency back up power generation;
- Flexible cargo delivery sys
- Future military-specific con
- figurations; Commercial freight.

and medium-duty trucks, improving upon the Chevrolet Colorado ZH2 that has been evaluated by the U.S. military under guidance of the U.S. Army Tank Automotive Research, Development and Engineering Center (TARDEC) and is undergoing testing on bases, Freese said.

SURUS will deliver highly mobile autonomous capability and agility in unpredictable terrain. Operating multiple vehicles in a leader-follower configuration could reduce manpower needed. For future potential military us-

#### **GM Shuts Plant** for Five Weeks

DETROIT (AP) - GM plans to shutter a Detroit car factory for five weeks, laying off 1,500 workers as it tries to keep inventory under control.

The Detroit-Hamtramck plant makes the Chevrolet Impala, Cadillac CT6, Buick Lacrosse and Chevrolet Volt gas-electric hybrid. It will be shut down through the end of the year starting Nov. 20.

GM also plans to lower the assembly line speed at the plant starting Oct. 20. The company says fewer than 200 workers will be laid off on that date.

General Motors aims to solve es, the system's inherent low heat signature and quiet operation offer benefits in environments to reduce detection and risks.

TARDEC has been in discussions with GM evaluating the commercial SURUS concept as a next step of the broader collaboration to evaluate fuel cell technology for future military applications, Winter said.

"SURUS redefines fuel cell electric technology for both highway and off-road environments," said Freese. "General Motors is committed to bringing new high-performance, zero-emission systems to solve complex challenges for a variety of customers.'

The SURUS platform leverages GM's vast experience in fuel cell technology, high-voltage batteries and electric drive systems, autonomous driving and vehicle manufacturing. The platform boasts:

- Two advanced electric drive units;
- Four-wheel steering;
- Lithium-ion battery system;
- Gen 2 fuel cell system;
- Hydrogen storage system capable of more than 400 miles of range;
- · Advanced propulsion power electronics;
- GM truck chassis components:
- · An advanced, industry-leading suspension.

The SURUS commercial platform draws on GM's more than 50 years of research and development of fuel cell technology, Freese saod. The scalable and adaptable technology enables land, sea and air applications across commercial and military environments.

Since April 2017, the Army has been testing the commercial Chevrolet Colorado ZH2 on its U.S. bases to determine the via-



A rendering of the SURUS platform with a truck chassis that GM is working on for the U.S. Army.

bility of hydrogen-powered vehicles in military mission tactical environments, Winter said. The vehicle has been operating in off-road conditions to evaluate its power generation, reduced odor, acoustic and thermal signatures, high wheel torque, extended operating range and the potential to use the byproduct

Military testing has shown the ZH2 reduced acoustic non-detection distance by 90 percent compared to current military vehicle in operation.

This means the ZH2 can get 10times closer before being detected, Winter said. Leaders also observed the potential advantages for stationary power generation over diesel generators, including a significant reduction in idle noise and fuel use. Testing will continue through spring 2018.

Partnerships with the American military remain an important part of GM's electrification strategy.

Last year, the United States Colorado ZH2.

Navy unveiled a GM fuel cellpowered Unmanned Undersea Vehicle (UUV) for testing purposes that leverages GM fuel cell technology common with the

#### FCA Uses New Fuel-Saving Technology

**CONTINUED FROM PAGE 1** 

battery help enable engine stopstart technology, due to the increased number of engine starts and providing power to run accessories during the brief stop-

Some critics argue that the fuel savings and emissions reductions from the brief stoppages is minimal, Cirenese said.

However, as the technology spreads to more vehicles, the total fuel savings really begin to

With a willingness to get used to the brief stoppages with engine stop-start and zero effort on part of the driver, this new technology offers a great way to save a little money and help the environment.

It's not unlike turning off the water when you brush your

After all, a little savings can go a long way, Cirenese said.



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# **Buick Brand Places High in Vehicle Reliability Study**

CONTINUED FROM PAGE 1

wrong. An infotainment system that is complicated or difficult to use might be thought of has something that didn't go right. So, as long as the infotainment system does what it's supposed to do, even if it's difficult to use, it is not considered to be unreliable.

Overall, Fisher said, the 2017 survey shows that there was a lot of growing pain for new model vehicles. This was a problem that wasn't confined to any particular manufacturer.

"The survey of 640,000 vehicles revealed that all-new or updated models are no more likely than older ones to have a wonky engine, or high-tech features that fail outright," Fisher said.

"The problems often arise

when automakers incorporate new technologies into their cars. As more eight and nine-speed and continuously variable transmissions (CVT) hit the market, many owners have reported issues with them breaking down or shifting badly. Infotainment systems were another frequently noted trouble spot in the new or newly-designed model. CR's survey showed owners of first-year models had twice as many complaints about in-car electronics."

The problem, Fisher said, is that new technologies can add features and improve fuel efficiency, but are more prone to have issues. More often than not, data suggests it's prudent for consumers to wait for technology to mature.

Consumer Reports rated Buick as the top domestic brand. It dropped a little in reliability because of the redesigned LaCrosse, which features a lot of new technology.

But Buick did score well with the Encore and the Cascada and Envision, Fisher said. This is due, in part, to the fact that while these vehicles are new to the North American market, they are not new to other markets around the world. Their bugs got worked out in those markets, so the tech was ready to go when hitting North America.

Fisher said that the Bolt EV is Chevy's most reliable vehicle despite being brand new. But that is to be expected because EVs are more simple than a standard internal combustion engine

However, Cadillac as a brand showed weakness, Fisher said, which was too bad because he and other judges really think that they are modern luxury vehicles that can compete with the German brands. But they also feature a lot of new techand Cadillac needs to get the bugs out.

Fisher said that the Chrysler brand enjoyed great success thanks to the new Pacifica minivan's strong perforance.

"This bodes well for Chrysler because the Pacifica was built on a new platform and no car company builds a new platform for just one vehicle," Fisher said. "Any future vehicles should do well using this platform."

Fisher said the Ford F-150 pickup truck improved its reliability rating, but the Focus and Fiestas are ranked below average due to transmission problems.

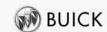
Overall, Buick placed eighth in brand rankings, Fisher said. It is ahead of Honda, Hyundai, Mazda and Mercedes. Ford was 15th, ahead of VW, Acura, Volvo and Tesla. Chrysler was 17, Jeep 20th, Lincoln 22nd and Cadillac 27th.

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#### Mopar Funny Car **Driver Ron Capps** Hit NHRA Finals

For the second year in a row, on Oct. 14, Mopar Funny Car driver Ron Capps went to the final round of the NHRA FallNationals at Texas Motorplex near Dallas, but he again came up just short of winning at the all-concrete drag strip for the second time in his career.

Still, Capps' final-round appearance was the 12th of the year for his Hemi-powered Dodge Charger R/T Funny Car from Don Schumacher Racing (DSR), and the 19th time this season that at least one Mopar Dodge from DSR has gone to the final round in the category through 22 events.

Capps qualified No. 2 and matched up against stout No. 1 qualifier Robert Hight in the final round. Capps moved first with a .038-second reaction time and turned in a solid 3.927-second lap at 329.18 mph.

It was not enough to overtake Hight though, who made a pass of 3.877 at 332.34 after a reaction time of .054.

Capps, the 2016 Funny Car champion, maintained his points lead, but the eight-time winner this season is now just 24 markers ahead of Hight with only two races remaining in the NHRA Mello Yello Drag Racing Series Countdown to the Championship playoffs.

Capps opened his day by besting Del Worsham as both cars got in trouble, with Capps' car striking the tires down track and Worsham smoking his near the starting line. However, Capps was able hold on to take the win light.

He then matched up against John Force, who turned on the red light as Capps made a clean pass down track. In the semifinal round Capps bested his DSR Mopar teammate Jack Beckman on another textbook run as Beckman hazed the tires.

Despite his final-round defeat. Capps' won-loss record this year is now a remarkable 52-14. In addition to last season, Capps also appeared in the final round at the Texas Motorplex in 2011 and won at the Dallas-area track 1998

Beckman and the Infinite Hero Dodge Charger R/T team from DSR took an unusual path to the semis. He first took down J.R. Todd in round one as both cars lost traction, forcing the drivers to pedal, but Beckman reached the finish line first.

Beckman won the race on a solo even as his car went up in smoke near half-track.

#### **Toyota Recalling** Sienna Minvans Over Shift Issue

DETROIT (AP) - Toyota Motor Co. is recalling 347,120 Sienna minivans worldwide because they can shift out of the "park" position and roll away.

The recall, announced on Oct. 18, involves Siennas from the 2005-2007 and 2009-2010 model years. Most are in the U.S. Toyota also is recalling 24,000 in Canada, 13,000 in Mexico, 100 in Europe and 20 elsewhere.

Toyota says the grease used in the shift lever assembly could transfer to other components, causing them to work improperly. In particular, the shifter can move out of "park" even if the driver isn't pressing the brake pedal. It won't move out of position if the parking brake is acti-

Toyota won't say if it knows of any accidents related to the defect.

The company will notify owners by mid-December. Dealers will repair the vehicles for free.



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# **Chevrolet Brings Some New Trucks to 2017 SEMA Show**

**CONTINUED FROM PAGE 1** 

equally at home rock crawling, desert running or as a daily driver. It sits 2 inches higher than Colorado and features a 3.5-inchwider track.

Performance features include an off-road suspension with castiron control arms and segmentexclusive Multimatic DSSVTM dampers, Lienert said. They are the first off-road shocks to feature position-sensitive spool valve technology, making the truck equally adept on and off the road.

Other standard ZR2 features include segment-exclusive front electronic locking differential, electronic locking rear differential, hill descent control, an aluminum skidplate that protects the radiator and oil pan, off-road rocker protection, Autotrac transfer case, transfer case shield, four-wheel disc brakes, modified rear axle with a 3.42 ratio and special off-rode mode set-

The ZR2 is distinguished visually from the Colorado with an aggressive hood and grille combo and modified front and rear bumpers designed for better offroad clearance, Campbell said.

The ZR2 is available with a standard 3.6L V6 match with a class-exclusive eight-speed automatic transmission or an available 2.8L Duramax turbo-diesel offering best-in-class 369 lb-ft of torque.

The Colorado ZR2, Campell said, also boasts impressive connectivity and safety technology: 4G LTE Wi-Fi, Apple CarPlay and Android Auto, StabiliTrak Electronic Stability Control and available Forward Collision Alert and Lane Departure Warning.

And as with all Chevrolet trucks, the Colorado ZR2 is built with durability in mind, including a fully boxed frame, roll-formed high-strength steel bed and Duralife brake rotors.

The Colorado ZR2 Midnight and Dusk Edition models will join approximately 20 additional Chevrolet models from Oct. 31-Nov. 3 at the SEMA Show, Campbell said. For this year's SEMA Show, the ZR2 Midnight Edition crew cab will be shown with the 3.6L V6.

#### Local Business People Endow **U-M Facility**

ANN ARBOR, Mich. (AP) - University of Michigan plans to boost physics research, attract more experts and support fellowships with an \$8 million gift.

The Ann Arbor school announced Oct. 19 it received the gift from the Leinweber Foundation. That's led by Michiganbased software engineer Larry Leinweber and Claudia Babiarz of Bloomfield Hills.

Leinweber says in a release he wants the university to "make groundbreaking discoveries," particularly "around the origin and scope of the universe.'

Leinweber and Babiarz also created the Leinweber Software Scholars Program at the College of Engineering. This program provides scholarships to computer science undergrads.

The Michigan Center for Theoretical Physics will be renamed the Leinweber Center for Theoretical Physics. Leinweber and Babiarz are Michigan State University graduates.

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475 SUMMIT DRIVE • 248-292-2502 • 5825 HIGHLAND RD. (M59) • WATERFORD





WE ARE PROFESSIONAL GRADE 2016 GMC DEALER OF THE YEAR • 2016 GMC DEALER OF THE YEAR

2017 GMC SIERRA 1500 DBL CAB SLE \$29,219

2017 GMC ACADIA SLE-1 \$25,319

\$109\* 24<sub>MONTH</sub>

\$32,719

2017 GMC ACADIA LIMITED 2017 GMC CANYON 4WD SLE 2017 GMC TERRAIN SLE2 \$**28.659**\*

\$24,196



BUICK 2016 BUICK DEALER OF THE YEAR • 2016 BUICK DEALER OF THE YEAR • 2016 BUICK DEALER OF THE YEAR



\$79\*R | 24MONITHS | \$999











CHEVROLET

**SHOWROOM HOURS: MON. & THURS. 8:30AM-9PM TUES., WED. & FRI. 8:30AM-6PM** 

**VISIT OUR WEBSITE: edrinke.com** 

We'll give you a \$3,500 minimum for your 2003 or newer trade in. See us for your GM Employee purchases.

26125 VAN DYKE AT 10 1/2 MILE ROAD

Now looking for experienced salespeople to join our team!

s include GM rebates. Pictures may not represent actual vehicle. Pricing subject to change per GM incentives. Prices and payments are inclusive of active GM employee discount (unless otherwise stated). All leases are 10,000 miles per year with approved S Tier credit. As are 24 month leases. Envision, Yukon and Cascada are 36 month leases. Disposition Fee may be required at vehicle turn in. Vehicles. Must have lease loyalty and/or closing competitive lease depending on vehicle model. Prices and payments are plus tax, title, plate fee iclies - to be determined by lender. Purchase pricing is gm employee discount plus title, taxes and fees. Pricing is subject to select model vehicles- while supplies last. Pricing has included instant value certificates, while supplies last. \*\*S,500 trade in is valid on 2003 or ne inditioning determined by appraiser. Certain restrictions may apply, see dealer for complete details. \*\*Exp date: 10/31/2017.

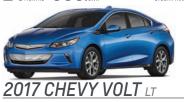








1500 LT DOUBLE CAB **PURCHASE FOR** \$129\* PURCHASE FOR \$29,669\* 24<sub>MONTHS</sub> \$999<sub>Di</sub>



\$239\* PER MONTH OR \$28,679\* 36<sub>MONTHS</sub> \$999<sub>DOWN</sub>



2017 CHEVY MALIBU LT PURCHASE FOR \$**59**\* PER MONTH OR \$**18,409**\*



LEASE FOR \$329\* PER MONTH OR \$43,769 36<sub>MONTHS</sub> \$999<sub>DO</sub>



**HATCHBACK** \$59\* PERMONTH OR \$15,409\* ONTHS \$999



\$89\* PER MONTH OR \$13,789\* \*999<sub>DOWN</sub>



2018 CHEVY EQUINOX LT PURCHASE FOR

\$129\* SO,069\* \$999<sub>0000</sub>



\$139\* PURCHASE FOR \$25,309\* 24<sub>MONTHS</sub> \$999<sub>DO</sub>

### GM CARD TOP OFF UP TO \$3,000 • NO APPOINTMENTS NECESSARY FOR OIL CHANGES



Certified Service

**GM SERVICE CENTER** 

**MICHIGAN'S LARGEST • SERVICE DEPT. • PARTS • BODY SHOP** 866-452-1547

26125 Van Dyke @ 101/2 Mile • Center Line, MI 48015 SERVICE HOURS: Monday & Thursday 6:30am-9:00pm; Tuesday, Wednesday & Friday 6:30am-6:00pm • Shuttle at 6:30am - Pick-up Both Ways • All Day starting at 6:30am.

Fluid Level,

Brake & Alignment Check Included.

 Certified Service We use Genuine GM Oil & Filter

No additional or hidden charges. Out the door pricing. Open Mondays & Thursdays until 8:30pm Most GM cars & trucks. One coupon per customer.

Must present coupon with order. Plus tax. Expires 10-31-17.

**WE REPAIR ALL MAKE & MODELS** Certified Service



See us for your GM Employee purchases. Now looking for experienced salespeople to join our team!





586-754-7000 ext 1231

INSURANCE VRECK AMENDED

TRANSPORTATION

AVAILABLE

SHOWROOM HOURS: MON. & THURS. 8:30AM-9PM / TUES., WED. & FRI. 8:30AM-6PM / FIND NEW ROADS





CHEVROLET

FREE OIL CHANGE With Each Major Repair



# **NO Employee Discount**

# MAKING STRIDES AGAINST BREAST CANCER

We'll Make a Donation to the American Cancer Society for EVERY Vehicle Sold in October!



Sale Price: \$14,699\* Was \$21,895

**NO Employee Discount REQUIRED!** 

- Color Touch Screen Radio!
- Remote Entry!
- Rear Camera!
- Steering Wheel Audio Controls!
- Deep Tinted Glass!
- Bluetooth for Phone! Stock# H40489

24 MONTH LEASE

**\$999** Down

NO Security Deposit required. Tax, title and plate fees extra

## 2017 CRUZE "LT"



- Automatic Transmission!
- Color Touch Screen Radio!
- Power Driver's Seat!
- Rear Camera!
- Remote Start and Entry! Rear Vision Camera!
- Bluetooth for Phone!

Stock# H32439 NO Employee Discount REQUIRED!

Was \$23,870 Sale Price: \$16,999\*

24 MONTH LEASE



**\$999** Down

NO Security Deposit required. Tax, title and plate fees extra.

# 2017 MALIBU "LT"



- Color Touch Screen Radio!
- Bluetooth for Phone!
- Rear Vision Camera!
- Aluminum Wheels! Power Driver's Seat!
- Remote Start and Entry!
- Stock# H32373

NO Employee Discount REQUIRED!

Was \$26,895 Sale Price: \$19,999\*

24 MONTH LEASE

The Best Price...

**\$999** Down

NO Security Deposit required. Tax, title and plate fees extra.

## 2018 "All New" EQUINOX "LT"



- Confidence and Convenience!
  - Color Touch Screen Radio with
  - Rear Vision Camera!
- Remote Start and Entry!
- Heated Front Seats! Power Rear Liftgate!
- Side Blind and Rear Traffic Alerts! Stock# J38028

**NO Employee Discount REQUIRED!** 

Was \$29,590 Sale Price: \$21,499\* 24 MONTH LEASE



\$999 Down

NO Security Deposit required. Tax, title and plate fees extra.

## 2017 TRAVERSE "LT"



- Style and Techonology Package!
- Color Touch Screen Radio!
- Remote Start and Entry!
- 7 Passenger "Captain Chair" Seating!
- Rear Vision Camera!
- 20" Aluminum Wheels!

NO Employee Discount REQUIRED!

Was \$37,360 Sale Price: \$28,749\*

24 MONTH LEASE



\$999 Down

NO Security Deposit required. Tax, title and plate fees extra.

We NEED Your Trade... \$1000 OVER Kelley Blue Book... GUARANTEED!\*





#### SHOWROOM HOURS:

Monday Tuesday Wednesday Thursday Friday

8:00 AM - 9:00 PM 8:00 AM - 6:00 PM 8:00 AM - 6:00 PM 8:00 AM - 9:00 PM

8:00 AM - 6:00 PM

(586)

35500 S. Gratiot Avenue... North of 15 Mile / Clinton Township /

FIND NEW ROADS

\*Pictures may not represent actual sale vehicle. All applicable incentives including bonus cash, bonus tags, competitive lease, lease conquest and/or lease loyalty offers have been deducted from Sale Prices/Payments and are subject to change by the manufacturer without notice and are plus title, tax, plate and CVR fees and were valid at time of printing. Leases are 10,000 miles per year. Disposition fee may be required at lease turn in. \$1000 trade-in guarantee is on 2004 thru 2014 model year vehicles in drivable condition less reconditioning costs. No branded, salvage or rebuilt titles. Certain restrictions apply, see dealer for complete details on all incentives/offers. Sale ends 10/27/2017 @ 6:00PM.

CHEVROLET