Detroit Zoo

Attendance

ROYAL OAK, Mich. - De-

troit Zoo attendance has ex-

ceeded one million for the

sixth consecutive year with

1,217,200 visitors in 2011, up

6 percent from 1,146,241 in

The Zoo's summer attrac-

tion, Dinosauria – featuring

more than 30 life-like anima-

tronic dinosaurs – was a fac-

The attraction drew rough-

ly 28 percent of Zoo visitors

between May 25 and Sept. 5.

Another factor was the home

makeover for the lions, which

debuted in August with more

than double the space and a

17-foot glass wall for a closer

community continue to enjoy

the zoo, including the new at-

"It's wonderful to see the

encounter with the big cats.

tor in the robust numbers.

Hits 1.2M

SAE Panel Says Industry Is On The Right Track

by Gerald Scott News Dept.

More good than bad.

That was the summary from one speaker about what the auto industry is facing of late at the annual SAE State of the Industry dinner at the San Marino Club in Troy last week.

Speaking were Dr. David Cole from the Center for Automotive Research, Neil DeKoker of the Original **Equipment Suppliers Associ**ation (OESA), Anthony Pratt, director of Forecasting at R.L. Polk and automotive journalist Jason Stein.

Sponsored by the SAE Detroit Section, the annual dinner event allows local experts to offer their view of where the overall industry, OEMs and suppliers are heading into the new year.

Speaker DeKoker, from the supplier lobby, put things in a good-bad-ugly perspective.

"The good things that are happening certainly outweigh the bad and certainly the ugly as we see it today you see all the optimism that's in the room," said DeKoker.

"Production volumes are certainly good things, break-even points are still a very good thing.

"Some of the bad stuff is: raw material pricing, volatility and availability are a growing concern in our industry . . . operational constraints, capacity availability and so forth, to meet customer demand . . . and the 'ugly' is certainly the war on talent - there's a tremendous shortage of people in our industry with the skill sets needed to get the job

Cole, chairman emeritus from CAR in Ann Arbor, echoed this theme, pointing out that the current and future retirement of the Baby Boomers from the U.S. auto industry will have a destabilizing effect for years to come.

He said that the days of leaving high school for a well-paying auto assembly line job in Detroit are over that the minimum education level on the line now is a two-year college degree, and as assembly gets more complex, blue collar training and education will grow in proportion.

"If you look back at the last couple years, we now have very good reason for optimism," said Cole.

"It doesn't mean that life is going to be easy or fun all the time. We talked about a recession, having a recession in the economy (from 2008-2010).

"In the auto industry, this was not a recession . . what we have been in, and are still in today, is an Auto Depression.

'So when you put that into context, where you see profitability in manufacturers and suppliers. It's really amazing that this industry has done such a remarkable thing in the last couple of years.

"Taking the break-even point (in annual car sales) from 15 million down to 10.5 million. Unbelievable change in a very short period of time. Keep in mind that we're still at a Depression level of sales in this business.

All things considered, the SAE panel was remarkably optimistic about the current and near-future fortunes of the auto business.

MVP Eli Manning Drives Home in Corvette Convertible

let, the official sponsor of the Super Bowl XLVI MVP Award, the band, "OK Go." presented New York Giants quarterback Eli Manning with a 2012 Corvette Grand Sport Convertible Centennial Edition in recognition of his tremendous effort on the field in the Giants' 21-17 win over the New England Patri-

A media panel and fan vote on www.superbowl.com determined the MVP Award winner, announced during the Super Bowl Postgame Show on NBC, presented by Chevrolet.

The Corvette Grand Sport Convertible sports car features a 6.2-liter small-block V8, with 436 horsepower and 424 pound-feet of torque.

Chevy says the convertible

is capable of accelerating

from $\hat{0}$ -to-60 mph in less than four seconds, and reaching more than 1g of cornering force. For 2012, all Corvettes are available with the black-on-

edition, commemorating 100 years of Chevrolet history. The Super Bowl MVP receives the Pete Rozelle Trophy, a silver trophy made by Tiffany & Co., and the Corvette Grand Sport Con-

Chevrolet went big on Super Bowl Sunday with five

The Henry Ford threw a

big party to open its new

"Driving America" exhibit in

Dearborn and simply every-

kickoff party at the Henry

Ford Museum in Dearborn in-

cluded Bill and Lisa Ford,

Gov. Rick Snyder and his wife

Sue, U.S. Transportation Sec-

retary Ray LaHood and

The party was held the

night prior to the new exhib-

it's public opening on Jan. 29

and heralded the opening of

debuted in the mid-1980s.

grand time was had by all.

One of the largest automo-

tive-centric exhibitions of its

kind, "Driving America" is a

sweeping 80,000 square feet

and includes 130 vehicles

and more than 60 cases of ar-

Sprinkled throughout the

experience are 18 interac-

tive, 42-inch touchscreens of-

fering thousands of addition-

al details, images, videos and

oral histories, all of which

give the visitor greater ac-

cess, beyond the museum

"'Driving America' is more

floor, to the collections of

on display," said Patricia

Mooradian, president of The

state-of-the-art story of us -

us as drivers, consumers and

innovation and explores how

it has changed almost every

aspect of our lives and heavi-

ly influenced the decisions

"It is an exhibition that res-

onates with us all and it will

challenge us to think differ-

Guests can create their

ently about what we drive."

"It is really an interactive,

"It examines the car as an

The Henry Ford.

Henry Ford.

enthusiasts.

we make.

tifacts.

Guests visiting the big

by Gerald Scott

body was there.

many, many more.

News Dept.

INDIANAPOLIS - Chevro- its-kind music video with the new Sonic subcompact and

> The Super Bowl is a huge opportunity for Chevrolet to connect with millions of consumers - before, during and after the game - with our ads and digital extensions," said Joel Ewanick, global chief marketing officer, General Motors. "At the core of our efforts are great Chevrolet cars and trucks.

"The Sonic and 'OK Go' partnership is the perfect match-up of an innovative small car with a band known for its unique videos and musical interpretations," said Ewanick.

'The Sonic was built to be fun to drive and the 'Needing/Getting' music video highlights its agility, power, and spaciousness."

In the music video, the four members of "OK Go" are shown in a specially equipped Sonic, driving through a race course lined with musical instruments black Chevrolet Centennial and other homemade soundgenerating objects.

The car is used to play the instruments along the route with devices attached to the body panels, as well as to the wheels and tires. The sounds generated along the course make up the music in the

"We always strive to find a

Hundreds Turn Out for 'Driving America' Kick-Off



2012 Super Bowl MVP Eli Manning, right, receives the keys to a new 2012 Corvette Grand Sport Convertible Centennial Edition from sportscaster Dan Patrick after leading the New York Giants to a 21-17 victory over the New England Patriots.

our videos, so it's really size pickup. great to partner with a company like Chevrolet that is willing to push boundaries to connect with their audience, too," said Damian Kulash, Jr., lead vocalist for "OK Go."

"They gave us free reign to indulge our deep-seated stunt driving fantasies and we're thrilled that they liked the results enough to incorporate our video into their Super Bowl plans."

In addition to the music video, Chevrolet debuted two other ads for the Sonic and one each for the Volt electric vehicle with extendnew ads, including a first-of- new path with our music and ed range and Silverado full-

Also airing during the telecast was the Chevrolet Route 66 Contest winning ad, "Chevy Happy Grad," created by 26-year-old Long Island resident Zach Borst.

Finally, because it was a close game with the lead changing several times in the third and fourth quarters, NFL experts say that the competitive game is one of the main reason that advertisers were drawing as many as 111 million viewers with two minutes to play in the game. During blowout games, viewer dropoff is usu-

tractions," said Detroit Zoological Society Executive Director Ron Kagan. Attendance surpassed the one-million mark in September, and the Zoo continued its

roll with the introduction of the Carousel. The 36-foot wood-and-brass ride features 33 hand-carved

and hand-painted figures. It includes traditional horses as well as exotic mammals, birds, reptiles, frogs, in-

sects, snakes, fish, seahorses

and dinosaurs. The Zoo also:

• Opened an American Coney Island restaurant

• Introduced Science On a Sphere, an animated hologram-like globe that displays dynamic representations of the Earth's atmospheric, oceanic and land activities

• Created a new habitat at the Holden Museum of Living Reptiles for its 18-foot reticulated python.

Plans for 2012 include the introduction of a Michigan wetlands and beaver habitat.

The Detroit Zoological Society is a nonprofit organization that operates the Detroit Zoo and Belle Isle Nature Zoo.

The Detroit Zoo is located at the intersection of 10 Mile Road and Woodward Avenue, just off I-696, in Royal Oak,







M-F 10-8; Sat. 10-5; Sun. 12-4 STERLING HEIGHTS

SHELBY TWP. 13989 Hall Rd. (NE. corner of Schoenh 586-566-9600

RED WING SHOE STORE

33289 Mound Rd. (N. of 14 Mile Rd.) 586-264-4500

HOUGHTON LAKE AREA GETAWAY



Ask about romantic extras & specials or visit us online at www.springbrookinn.com or call 800/424-0218. 3 hours from Detroit . One mile E. of Houghton Lake on M-55

The Jumpers Orchestra provided the entertainment at the kickoff party for the new "Driving America" exhibit at the Henry Ford Museum.

Century-old electric cars,

the new exhibit that replaces the earlier "Automobile in own custom collection that American Life," which had can be accessed through So, hundreds of visitors their mobile device or home

turned out for the kickoff computer for viewing later. event, which even included "We wanted to develop content around what the visithe Detroit Roller Derby girls tor was seeing," said Mooradressed as 1950s roller-skating car hops. Suffice to say a

"All of the interactives are designed to be learning experiences and activities that utilize artifacts from the extensive Henry Ford collec-

about the cars themselves, "Driving America" offers up a stellar and unprecedented collection of some of the most important and significant vehicles of our time, including an 1896 Duryea, the last remaining example of America's first production car, the 1865 Roper, the oldest surviving American car, and the 1931 Bugatti Royale, than an exhibition with cars the third of only six ever

current hybrids, muscle cars, racers and modern-day SUVs fill the exhibition's 20 focal areas that cover everything from hot rods and road trips to road food and racing. What makes this exhibi-

tion different from most is that it looks at cars through the eyes of the people who use them, or in some cases, don't use them," said Bob Casey, senior curator of For those who are all transportation for The Henry rora.

"Visitors will be asked to think about what attracted them to automobiles in the first place."

"Driving America" gives The Henry Ford a new signature collection for millions of annual visitors to view. That's on top of its IMAX Theater, which rotates three major films for viewing on a regular basis. The joint is jumpin,' as they say.





Jager Girls, Murder Mystery, Pool Tournament, Polar Bear Dip, Broom Ball, Potty Trotty, Human Bowling & Much More!!

Top 40 DJ & Dancing

989-856-2650

Call for Room Rates & Reservations

bella-caseville.com



★ We Have Tires ★

5477 12 Mile Rd. • Warren

Just W of Mound, next to the Collision Shop

We do all factory scheduled mäintenance!



OR Coolant

FREE Shuttle Service within a 10 mile radius FREE Courtesy Check on any vehicle FREE Coffee to everyone



Lube & Filter Change **\$17**99 w/ Tire Rotation \$26.99

Front End Alignment Ceramic Brake Special **\$39**99 **\$99**99 4-Wheel Alignmen **\$79**99

15075 32 Mile Rd. • Romeo

Corner of 32 Mile & Powell Rd.

586-336-4440

Certifed Technicians

10% **OFF Parts** to All GM Employees w/ Badge

JIM DOUGLAS **≣AUTO SALES**≣

Serving Metro Detroit customers since 1975

Top \$\$\$ paid for your vehicle

Great selection of vehicles for sale!

Come To You -or- Shuttle Available

248-332-8326