GM Introduces 4 New Safety Devices In '69

shields of next year's passen-ger cars.

-Has'developed and is eval-uating four prototype anti-lock brake systems.

-Has designed a new, highly sophisticated and realistic dri-

"-Bas developed and is evaluating four prototype ant-lock brake systems."

"Has designed a new, highly sophisticated and realistic driving simulator for possible use in driver training and liending."

"Bas successfully taughtdrivers to cope with emergency situations.

General Motors spokesmen also detailed plans to build greater passenger protection [The original column's outside freeter passenger protection]

Arbitrators To Act On I 696 Route

Six Oakland County commu-nities were told by Gov. George Romney today to select a three-man arbitration board to make a final determination of the Interstate 696 Freeway route

Intersists 696 Freeway route in that county.

Romney authorized selection of the board when two of the municipalities failed by a July 11 deadline to approve the location recommended by the State Highway Commission or to agree to binding arbitration.

to agree tion.

The governor acted under a 1967 state law establishing arbitration proceedings for disputes over interstate highway routes that cannot be settled by

negotiation.

The Highway Commission started the proceedings June 12 in an attempt to settle a four and one half year controversy that has delayed construction of part of the 26-mile freeway.

nay desiyed construction part of the 25-mile freeway.

UNDER A timetable established by baw, communities along the six and one-half mile section in dispute were given 30 days to approve the route recommended by the commission or agree with one or more of the other municipalities to binding arbitration. State Highway Director Henrik E. Stafseth reported to Romey that the governing bodies of Southfield, Oak Park and Pleasant Ridge have approved the proposed route. Royal Oak agreed to arbitration.

agreed to arbitration.

Lathrup Village and Huntington Woods took no action, Stafesth said, necessitating ap-

pointment of an arbitration board,
Rommay submitted to the six communities the names of 45 members of the National Panel of Arbitrators, furnished by the American Arbitration Association, All but seven of the members are from Michigan. The communities have 30 days to pick three arbitrators from the list, Rommey will make the selection if there is no agreement by the Aug. 9 dead-line.

the selection if there is no agreement by the Aug. 9 deadline.

ROMNEY will convene the board 35 to 35 days after the board 35 to 35 days after the board 35 to 35 days after the little of commission and the little of the lit

MILFORD—General Motors will introduce a new and improved energy absorbing steering column on its 1986 passenger cars, it was reported at an Automotive Sately Saminar CM is conducting at its Millord Proving Ground in the Saminar climate and the same strument panels in acquaration of the same strument panels and the same strument pane

THE NEW WINDSMIELD header is designed to provide greater protection for front seat passengers thrown forward in a front-end collision, Running across the top of the windshield he new component has been extended three inches rearward. The extension creates a smooth, inclined surface along which the gasenger's head can which the gasenger's head can

which the gasenger's head can which the gasenger's head can impact with the blunt, rear tide of earlier model beaders.

The header, which will work in conjunction with the padded sun visors, will be behind the foot upholistery and not visible to passengers.

TESTS NOW UNDERWAY will determine the future of the four and-lock brake systems GM has developed. Their nerve center is a miniaturized analog computer that presenses, then prevents, wheel lockup by modulating the brake pressure.

One of the systems controls the brakes at all four of a car's wheels; the other three control with other three control only the rear wheel brakes. Excessive brake pressure can immobilize the wheels and make the control but to achieve stopping distances that are the same or shorter than those achieved with locked brakes at normal speeds on most road surfaces. Sensors report the wheel torque of the computer which compares it with the brake torque. When the brake torque we have the computer which computer activates. Inference the same the confliction of the computer which computer activates. Inference the presence the presence that are the same through the computer activates. Inference the computer which computer activates. Inference the computer activates. Inference the presence that the computer which computer activates. Inference the computer which computer activates and the computer whi

IN ANOTHER of the 22 ori-ginal papers presented it was disclosed that GM has under development a highly improved version of the original driving simulator it introduced earlier the way.

simulator it introduced earlier this year.

The new mechanism will authentically recreate much owner dwhat a driver normally sees, feels, hears and otherwise experiences throughout a wide range of driving conditions.

LOSER OF THE WEEK-- Seated on her luggage in front of the University of Michigan belltower, 16-year old Deborah Kuhn of Ann Arbor, Mich., concludes that some days you just can't win. Deborah entered the local Teenage Safe Driving Road-E-O contest in hopes of winning an all-expense paid trip to the national competition. August 3-7. She did—only to discover that the finals will be held on the University of Michigan campus, only four blocks from her home. If she wins the national competition, however, she will have plenty of chances to use her luggage traveling throughout the country as a youth safety spokesman for Lincoln-Mercury Division, sponsor of the National Teenage Road-E-O. Am. Legion Honors Dow Herbert D. Doan, president of Dow Chemical Co. of Mid-land, has been named "citizen of the year" by the American Legion of Michigan, This is fense McNamara that you and your people are performing a vital service for our armed forces and that, during the re-

Legion of Michigan, This is the highest honor which can be awarded by the American Legion of Michigan. A letter to Doan informing him of this honor stated, "Four selection was based on your personal courage and resolution during the recent protests over the Dow Chemical Co, is production of napalm, Weagree with former Secretary of De-

Timely Debate

PHOENIX, Ariz, -- Airzona's 90 legislators haggled for most of their overtime 75-day ses-sion before finally approving a bill to exempt the state from daylight saving time,

Republican House member Frank Kelley, a staunch advo-cate of the bill but weakened by the long debate, declared at one point: "We could settle the whole thing by making the sun-dial the official state timepiece, Nobody could juggle that."



Crime Bills

State Sen. George W. Minn
(R. West Bloomiteld) urgeliaglisitive leading the consider three vital maters
prior to the resumption of the
consider three vital maters
prior to the resumption of the
current legislative session:
1.A constitutional amendment to place a 2,8 limit on the
state income tax,
2.A state "stop-and-frisk"
law,
3.An override of Gov, Rommey's weto on the emergency
have been been state and
han the sale of amount
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"The people of the state are
deeply concerned about the unlimited authority the state has
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with power to increase the income tax at any time. Thershould be a limit of some sory
with proper to increase the inminited authority the state has
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to cut down on street crimes,
and it is believed that the enactment of this law could reduce such crimes by some fifty
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"As for the curflew, I am
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Tax Limit, Hits Bureaucracy

AYOTTE ALSO favors keep-ing the present level of taxa-tion, "I firmly believe that we can maintain and expand our county services through effi-

county services through effi-ciency, not tax increases," said Ayotte, adding that he supports renewal of the one-mill levy until 1974.

Speaking of a full-time board, he commented "My position is that we cannot afford to commented the production of the maloryment of the contract of the maloryment of the contract of the maloryment of the contract of the ment we now have. This mild-million dollar organization re-quires a full time legislative body that will spearhead re-form.

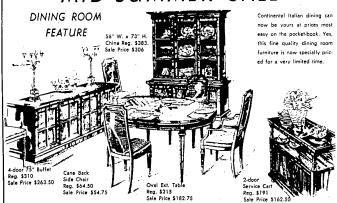
"On the matter of Sunday liquor laws," he continued, "my only statement is--what is the delay in the current board ag-proval? Will this not add income to the coffers of government through stimulation of the cod-tention business in this coun-ty?"

Ayotte, who received a B.S. degree in business administration from U-D in 1901, has been employed seven years with Ford Motor Co. He is presently a program coordinator which involves the planning and audit of performance of over 65,000 employes. He was a member of the U-D constitution study group, A lifetime resident of Wayne County, he has lived in Livonia for four years.

MG-2021-48

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