MICHIGAN STATE UNIVERSITY



STATE NEWS

East Lansing, Michigan

Thursday, May 28, 1970

AUTOMOTIVE - TRAVEL

GET YOUR CAR READY FOR SUMMER





Waiting in line for on - campus parking permits has become something of a tradition at MSU, and each term thousands of students must get new ones. The cost of a parking permit is \$6 for four terms, if the permit is obtained at the beginning of the school year.

Campus parking isky business

By SHARMAN STEWART State News Staff Writer

Parking an unregistered vehicle on University property is a risky business for faculty, staff and students.

A vehicle, driven or parked on campus, not registered with the campus police is subject to a \$10 fine. The fine is increased for each subsequent violation.

Provisions for vehicle registration are made at the beginning of each term during registration. Students registering at this time must go to the Dept. of Public Safety office in quonset hut 103 to complete the required forms.

A fee of \$2 a term is charged for the registration of any

Proof of a valid drivers license, ownership of the vehicle and

overpass the new highway, with

liability and property damage insurance must be presented at registration.

Students above freshman status may receive a permit to drive and park on campus for a 72 - hour period.

A total of 29,389 faculty, staff and student motor vehicles are registered to date. In the total are 16,909 student - operated vehicles. Legally registered bicycles total 4,080.

A permit allows a person to park in a designated area and to drive on campus during specified hours. Generally, students are not allowed to drive on campus during the day.

Student parking is provided in lots near each dormitory complex. Special permission to park in front of the halls is granted by dormitory head advisors under certain circumstances.

The University police are free to have an illegally parked vehicle towed. This is only done under extreme circumstances, according to the Campus Police.

Abandoned vehicles, especially bicycles, are impounded by the police. Any bicycle found unlocked, not in the bicycle racks or unregistered can be impounded.

A list of all impounded articles no connection. There will be a is posted by the police for 21 full interchange at Bogue Street, days. If the item is not claimed with Bogue Street passing under by the owner after this time it is taken to the salvage yard for

Survey work progresses on highway across campus

By JOHN JUEL State News Staff Writer

Survey work is currently in progress on a \$10 million highway project that will pass through the MSU campus.

The 3.2 - mile east - west divided highway from I-496 to

M-43 near the railroad viaduct to M-43. east of East Lansing.

specialists

526 N. LARCH

highway will extend from Hagadorn Road on the campus Interstate 496 east along the portion of the project, and four -Grand Trunk railroad line to lane highway the rest of the way

"It was not so much a Plans call for a six - lane matter of where the new highway would be built as it was a question of what type of treatment it would receive," Larson said.

Larson said a compromise was sought between full freeway and at - grade treatment that would best blend in with campus planning and landscaping.

direction of Clifford E. Smith, survey party chief, started in late April and will take about six months. Bids for construction are scheduled to be taken in 1973. All right - of - way acquisition will be completed before any taking of bids. Actual construction of the highway will begin in late 1973 or early 1974.

When the project is completed, Harrison and Hagadorn Roads will have access to the new highway with at - grade intersections. Farm Lane will

Tire care eases seasonal threats

Late summer presents a special The survey work, under the threat for drivers that can be more treacherous than ice.

After a dry spell, a light rain or drizzle creates a thin, greasy film on smooth road surfaces. It is slick, and it is dangerous, because drivers are not concerned about skidding at this time of the year.

Bald tires increase the danger. More miles are driven during the summer than at any other times of the year and without realizing it, tires may wear beyond the safe point. When there is less than 2/32" of tread remaining, according to tire experts, your tires are unsafe.

Under dangerous driving conditions, reduced speed and extra caution are obvious accident prevention measures. However, a double measure of safety is to keep your tires in good condition.

You can substantially increase tire by having them rotated about twice a year. By putting tires in different positions on the car (left front to left rear, left rear to right front, and so on around the car - according to instructions for your make and model), your tires, including the spare, eventually will have taken their turns in all positions, thereby equalizing wear.

This semi - annual procedure also provides a good opportunity for your automotive serviceman to look for cuts, bruises or other

Once a month, have the air in the tires checked. An underinflated tire will wear rapidly at the outer edges; overinflation causes wear at the center.

One final tire care fact especially important during the summer: excessive heat is a tire's. worst enemy. It results from a flexing of the tire body. The faster you drive, and the more load you carry, the more your tires will flex.

Tires can get sizzling hot at high speed on a summer day. When they hit 250 degrees (considered their critical temperature), wear is rapid and you may be in danger of complete tire failure.



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Car burglar alarm offered

A man walks up to his car, with your wheels and tires. The four items. They look at of them," says Gutowski. "It's inserts a key into a lock on the lock looks the a regular wheel something and see the value in it not surprising, since more and driver's door, climbs in, starts the engine and drives off.

That man isn't taking any chances. He's burgular - proofed Automotive on Detroit's is important to them, too. What his car -- something more and northwest side. "Sometimes does the man with a sedan or a stereo tape player. It can be

The auto burgular alarm, which is de-activated by turning the lock on the exterior of the car before getting in (and which, incidentally, can set up a howl that can be heard for a block) is one of hundreds of accessories What are a driver's chances of that are available to today's car having an accident in his will be at least one injury, and any accident, one in 11 that

alarm priced from \$29.95.

Or, how about a set of wheel lock nuts? For a couple of dollars per wheel you can discourage even the most hard

"Auto accessories is a brisk people come in here looking for station wagon want most? one thing and leave with three or

buying."

business," says Ed Gutowski big business in hot rod and speed comfortable for two weeks, a who runs Hollywood equipment. But the family man month, or more."

installed by an amateur with the "Luggage racks. We sell a pile most rudimentary tools.

Popular, too, are a variety of front fender, turns it, takes lug, but it cannot be removed and sell themselves - Impulse more people are vacationing by The gauges are available in sets car, and they're taking with including an ammeter, oil Hollywood Automotive does a them enough gear to be pressure guage, and engine temperature guage -- or in individual pieces.

> Side marker lights or reflectors for cars not originally equipped with them, are bought and installed by the owner himself. They're inexpensive, dressy looking and contribute to safety.

Vanity mirrors have always been popular, but the current crop of self - illuminating mirrors are more popular than ever, especially with the younger car owners. These clip on to the sun visor like the original vanity mirrors, and the lights are powered by flashlight batteries.

What else is new? Head - rests are available in all sizes, shapes and colors. Installation takes possibly traveling condition to seconds - either bolt - on or clamp - on types, depending on

Odds differ on chances

If you're worried about car National Safety Council, it One who travels 8,000 m theives, get an auto burglar depends partly on the distance he drives.

A person who drives 12,000 bitten tire thief from making off accident. There is one chance in

year stands one chance in five for any accident, one chance in six for a property damage miles a year has one chance in accident, one in 55 for an injury three of having some kind of an accident, and one in 2,000 for a fatal one.

only property will be damaged, One who travels 8,000 miles a one in 110 that there will be personal injuries, and one in 4,000 that it will result in death.

A driver must keep his car and himself - in the best improve those odds, the council



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Low-cost service aim of auto co-op

By LESLIE LEE State News Staff Writer

Last fall the New Community Auto Co-op was formed by a group that felt "students and residents of East Lansing were not getting a fair break on services and prices from area service stations," James Baker, treasurer of the co-op, said.

The co-op, which now boasts approximately 800 members, attempts to give its members better service and maintain lower prices than commercial stations, Baker said.

Since its incorporation and subsequent lease of the Campus Texaco gas station, its services have expanded and its card is now honored at both Mason Texaco and Craig's Texaco.

The co-op, which under law is a private non - profit corporation, is run by a board of directors elected from among the membership.

The board handles the regular business of operations and consists of Dave Guenther, chairman; James Baker, treasurer and asst. manager; Nancy Dickerson, secretary; and Erick Lind, communications director. The board also determines discount rates offered to members.

the operations of the co-op, if to improve service and perhaps question the decisions of the board they can appeal to the general membership. Baker said this is a provision to protect the general membership.

The co-op was set up by and not any specific group," Baker emphasized.

There is an annual membership fee of \$6 which Baker said is used for the purchase of which must be paid off.

their members," Baker said.

Another problem they have faced is to provide services that their members want. After an operation they went back to an arrangements with a sports car 18 - hour day, he said.

and things be kept running smoothly, an appointment schedule is made up to do any work members can do. This lets them know what they will be doing in the future so that the group can order any needed parts, Baker said, and it lets members know when the work will be done.

In addition, from 7 to 10 p.m. and all day Saturday and Sunday members may use the facilities for a small service charge. This charge is to cover the higher insurance premiums the group must pay for allowing untrained personnel to use the equipment, Baker explained.

The basic goal of the Although the board controls said, is to build working capital organization at this time, he

equipment and to provide in time to improve the discount working capital. Also, the schedule for club members. The station was opened with loans discount schedule, Baker explained, is based on market The station has faced problems prices and commercial markup since it opened but the largest of prices on parts. This means one was their basic "lack of that "for the off - the - road knowledge on running a business fellow prices are higher but for and operating with other people members, although the price goes to obtain prices and services for up, it still stays lower than other stations," he noted.

Included in plans for future changes, Baker indicated that experimental period of 24-hour they would like to make co-op in Detroit to honor the So the shop can keep working East Lansing co-op's cards. Similarly, they would like to work with any co-ops created in other cities.

> A new board will be elected May 31 and, with the exception of Erick Lind, all present board members will not be running, either because they are leaving or feel they have a conflict of interest, Baker said.

> Jim Collins has announced his interest in the chairmanship. Other announced nominees are Gorden Hersey for vice chairman, and Erick Lind for communications director. At present no one has announced for the positions of secretary, treasurer, or member at large. If no one else is chosen, the present officers will remain in these posts.

Motorists given role interested members of the community but "it is for people in air cleanup drive

Clean air will be obtained sooner in this country if the motorist assumes his share of the responsibility.

According to George M. Galster, director of automotive technical services for Champion Spark Plug Co., "the auto industry has already made and continue to make tremendous improvements in achieving cleaner air. In a few years the internal combustion engine promises to be virtually free of harmful emissions.

"However, clean air will not be attained until the operators of these vehicles maintain them at levels and at intervals somewhere near those recommended by the manufacturers.

simply, cars with engines in sub - standard condition are reducing the effects of improvements being made by the auto makers,' Galster said.

He cited studies by his company reporting that a five per cent incidence of engine misfiring will increase harmful emissions about three times the normal rate. This is true whether or not the vehicle is equipped with an emission control device, he said.

The misfire can be due to worn out spark plugs, wrong plug application or by long periods of slow speed or start stop driving. Other ignition or fuel system malfunctions also can increase unwanted emissions.

At constant speeds there could be as much as 10 -20 per cent misfiring without the driver being aware of much difficulty," Galster said.



Student traffic court treats ticket appeals

The Student Traffic Appeals his case, with whatever materials associate chief justice. This mainly parking and sticker is mailed to the student. violations incurred on campus.

Court where it is read, discussed the same way. and ultimately decided. The There are three kinds of of the decision by the court.

If the student is not satisfied A finding for "withdrawal" that the student schedules an auto regulations. appearance before one of the A "warning" decision carries requirement has been abolished.) received.

The personal appeal consists of Originally, the ASMSU

Court (STAC), as established by and witnesses are pertinent; the structure proved to be less than the ASMSU constitution, has court in turn examines the case maximally efficient and was appellate jurisdiction over all and questions the student. Then changed winter term by summonses issued under the the student leaves, the court constitutional referendum. Student Motor Vehicle discusses the case and decides Regulations. Translated, this the appeal by majority vote. As means that STAC handles before, a notice of the decision

Structurally, STAC lies outside to the Vehicle Registration the appellate process - and, Office in Quonset 103 and fills hence, the decision - is final out an appeal form. Within a after the personal appeal - there week this written appeal goes are no higher courts. This before one of two sessions phenomenon is far from unique. (Tuesday afternoon or The U.S. Customs and Internal Wednesday night) of the Traffic Revenue courts operate in much

student is then mailed a notice decisions that the Traffic Court one third of the justices are from can issue on a given summons.

with the decision (as is usually means the court has found the "sustained," he may reappeal charge and that no fine is to be the case. This second, paid nor "steps" - the "personal" appeal is initiated at functional equivalent of Quonset 103 in the same manner "points" - received on the "step as the written appeal, except scale" as outlined in student

court sessions. (Until this term it no fine but does give the was necessary to pay the fine offender a "step" on the scale. A before the personal appeal could "sustained" decision indicates be initiated, but by majority the ticket is upheld and that the vote of the Traffic Court this fine must be paid and the "step"

an informal dialogue between constitution established the the appellant and members of Traffic Court as a body of 14 the court. The student presents justices headed by a chief and an

Under the new system the court is composed of nine justices one of whom serves as chief justice. The position of associate chief justice was felt to The appeal process is initiated the regular judicial hierarchy of be unnecessary and dropped. when a student takes his ticket University courts. Consequently, The court meets in two sessions of four justices each - both sessions are chaired by the chief justice. A majority decision at one session (at least 3 votes) is necessary to adjudicate a case.

Constitutionally, STAC membership is to be distributed in such a way that no more than any major governing group (fraternities, women's residence halls, etc.) The idea here is an the case when the violation is appellant not guilty of the attempt to rule out the possibility of a small clique dominating the court.

> Petitioning for vacancies, if there are any, is held during the first half of fall term and will be announced in the State News. The chief justice is elected by majority vote of the court during the second half of spring term and serves a one - year



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'U' parking ample but not convenient

By DONNA WILBURN State News Staff Writer

and still has to walk a parking problem exists at MSU. used.

Contrary to campus opinion, Richard O. Bernitt, director of public safety, said the University maintains adequate parking

"We have adequate parking but it is not always convenient the building, and this is obviously impossible."

University 13,327 on - campus parking These figures include surfaced construction stages.

areas in lots as well as on streets and ramps and are shared by Anyone who drives on campus students, faculty and visitors.

considerable distance to his of a special activity on campus Computer Center, two more destination, undoubtedly feels a temporary parking facilities are

> of the campus planning unit, ramps is extremely high. said students have complained to him of the distance between parking ramp costs between facilities.

"We are doing the best we want to park next to the door of spent more money on this automobile, and this becomes campus for student parking than quite expensive.
many other universities," he The campus provides explained.

spaces, with an additional 2,942 no additional parking lots or parking space is available, even spaces for married housing units. ramps are in the planning or

Trojanek said in addition to the parking ramp across from Shaw Hall and the one located Bernitt said that in the event between Bessey Hall and the ramps are needed near Agriculture Hall and Giltner Robert Trojanek, land planner Hall. But, the cost of parking

Trojanek said one space in a classrooms, housing and parking \$2,500 to \$3,000 - and the price increases every year. Storage lots have to provide parking," Bernitt said. "People can," Trojanek said. "We have from 300 to 350 square feet per

The campus land planner commented that south of the However, at the present time Red Cedar River adequate though it is not always adjacent to the building.



According to University officials, there are 13,327 on campus parking places. Supposedly this is more than enough for student vehicles, but many students on campus would disagree.

Drivers often neglect windshield wipers

Eight out of ten cars have windshield, they should be unsafe windshield wipers, replaced. according to a recent survey by a major oil company.

item as wiper blades be so wipers. neglected on such a high percentage of cars? It's like a blade, it's a good idea to have hole in the roof. People don't the wiper arm pressure tested. If want to bother when it's raining the tension is too weak, the arms and when it stops raining can't do an adequate job. there's no need to worry.

less due to exposure to sun, wind and oily road film.

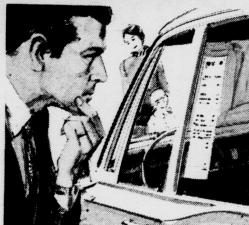
When they start streaking the you need it most.

Night driving is particularly dangerous when oncoming headlights are magnified in the Why would such an important smear caused by streaking

When replacing the wiper

While you're at it, be sure to have the windshield washer Wiper blades last six months or solution checked, and refilled if necessary. You don't want to be out of washer solution just when





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Look at the price sticker on the car you want to buy. It lists the base price, extras, license and tax. What it doesn't list is the cost of financing - and that's where you start guessing.

How do you beat the guessing game? Don't guess. See your MSU Employees Credit Union first. A helpful loan counselor will give you dealer cost and trade-in information which can save you several hundred dollars. He'll also explain the mysteries of interest rates and tell you in one lump sum how little your credit union car loan will cost. It pays to be a credit union family.

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can be enjoyed to the fullest. way on an additional 6,956 The federal share of the cost is with primary interest for safety,

At the end of fiscal year 1969, put to work on the system since welcome 28,219 miles were in use, the accelerated program began in important is the saving of lives. construction was taking place on 1956. Work completed cost For each five miles of the system another 5,259 miles, and \$26.57 billion and work under opened to traffic, a life is saved preliminary engineering or right - way or authorized as of June 30, during each year thereafter. of - way acquistion was under 1969, totaled \$10.63 billion. Because it is designed and built

90 percent, financed by the the system is expected to save at populations of 50,000 or more. road user taxes.

Of the many user benefits stemming from the Interstate Some \$37.2 billion has been System, probably the most and the

more than twice as safe as on benefits will total about \$11.5 conventional roads replaced by billion a year due to lower the new IS routes.

Although it constitutes only a strain - of - driving costs. of roads and streets, the system people and goods. will carry at least 20 per cent of all the nation's traffic, and will takes less time than formerly. link together more than 90 per More recreational

It has been estimated that operating time, accident, and

bit more than one per cent of The system is providing a new the country's 3.7 million miles mobility for the movement of

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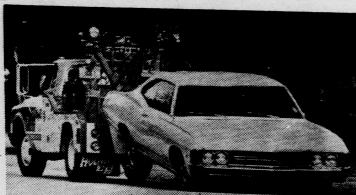
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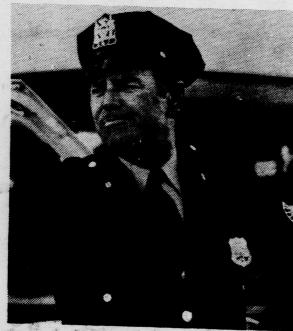
a tow truck ride ...



a kiss unkissed ...



horns in your ears ...



a frowning cop ...



rain down your neck . . .



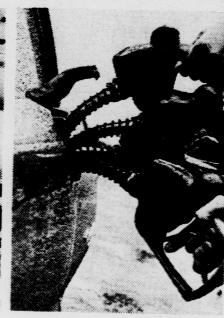
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