

WESTERN MICHIGAN UNIVERSITY WESTERN NEWS

Volume 22, Number 3

September 14, 1995

Grants and gifts soar to record levels

'94-'95 grant total tops \$21 million, marks 10th year of record figures

Grants to the University have soared past all previous University records, closing the 1994-95 fiscal year at more than \$21 million.

WMU officials announced Sept. 13 that grants to the University reached \$21,121,444, an increase of more than \$4.3 million or 25.7 percent above last year's

basis of my experience as chief academic officer at two large American research universities, I am proud to say that our faculty meets very high standards. In fact, their accomplishments over the last decade have exceeded all my expectations."

"We've passed the \$20 million mark and we did it by building a broad research

Cash gifts achieve 37% increase; annual total reaches \$8.7 million

Cash and deferred gifts to the University reached a record total of \$8.7 million at the close of the 1994-95 fiscal year, WMU officials announced Sept. 13.

Record cash gifts of \$7,804,183, up 37 percent over last year's cash total, and deferred gifts valued at \$900,313 brought the year-end total to \$8,704,496, a figure that is the highest total in University history. The total is an increase of nearly 13

percent over the previous record for cash and deferred gifts that was set in 1991-92, when \$7,726,212 was received.

"Among the most gratifying developments of the past few years has been the steady growth in the number of individuals, corporations and foundations who are generously supporting this institution's goals with major gifts as well as the increasing number of contributors who make a donation to WMU a part of their yearly giving pattern," said President Haenicke. "We are exceedingly grateful to each of them because each has contributed to this achievement."

Cash gifts in all categories were up significantly, according to Keith A. Pretty, vice president for external affairs and general counsel. Those

categories include alumni and friends; faculty, staff and emeriti; corporations and foundations; and bequests.

"There certainly is recognition by all of our constituents of the many important new programs and initiatives at the University that need private support to move forward," Pretty said. He pointed to the University's new School of Nursing as one such initiative that has attracted a significant amount of private support from corporations, foundations and other parts of the community, enabling the program to open its doors to students this year.

"We were able to get that program off the ground because the president and other members of the University administration went out and convinced people that the program was needed and deserving of sup-

port," Pretty said. "As individuals, foundations and corporations see new programs that interest them coming forth from the University, they are showing their willingness to support them."

Over the past three years, WMU's nursing program has attracted more than \$5 million in support from area companies, hospitals, foundations and individual donors.

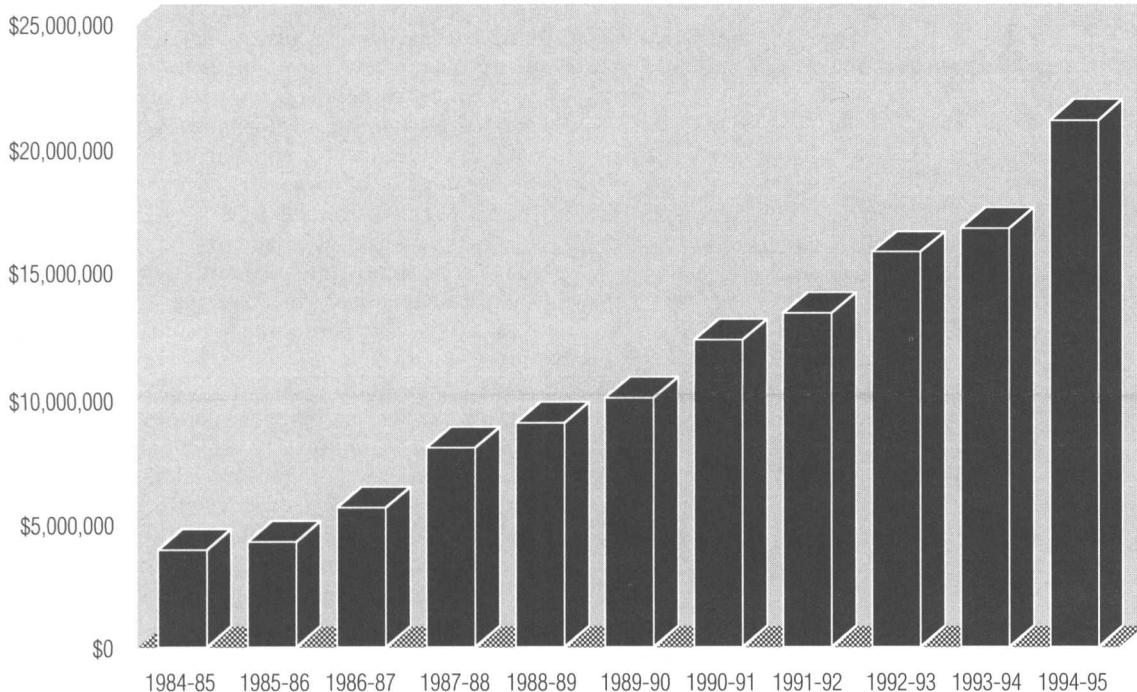
Pretty also credited the success of the Campaign for Excellence, which ended in 1992 after raising \$62 million, with some benefits that still are being felt today. The campaign, he said, built awareness of the University and its needs among a much broader spectrum of contributors than previously had supported University efforts. Many of those supporters have learned to look to WMU for unique new initiatives that could make an impact on the area and region.

"Many individuals, foundations and corporations are seeing programmatic initiatives coming forth from the University that interest them greatly and they are expressing that interest with their financial support," he said.

During the last 10 years, he noted, more than \$57 million in cash and deferred gifts has been given to the University. Deferred gifts include such financial arrangements as gift annuities or charitable remainder trusts in which a donor makes a gift commitment that the University does not immediately receive. When the value of non-cash donations to WMU is included, the 10-year total is nearly \$75 million.

When the cash and deferred gift total for 1994-95 is combined with non-cash gifts received during the year, the total value of all gifts received by the University for the year is \$9,595,647. That makes 1994-95 the third biggest gift year in University history. The highest total of gifts ever recorded at WMU was in 1990-91 when the University received \$5.5 million in cash and deferred gifts and \$5.8 million in non-cash gifts. Much of that year's non-cash gifts came to the University as part of a \$5 million donation from Haworth Inc. and the Haworth family of Holland. A large portion of that single gift was an in-kind donation of furnishings for Schneider Hall, which houses the Haworth College of Business.

Grants to WMU 1984-85 to 1994-95



record total of \$16.8 million. The accomplishment marks the 10th consecutive year of record grant totals at the University.

The \$4.3 million increase over last year represents the largest single-year boost in grant dollars ever achieved at the University. The \$21.1 million figure is more than five times the benchmark figure of \$3.9 million set in 1984-85 and used by President Haenicke when he challenged campus researchers in 1986 to double grant funding and make WMU a more research-intensive institution.

"The growth of faculty research has been spectacular," Haenicke said. "On the

base," said Donald E. Thompson, vice president for research. "Over the past decade, that base has continued to become more and more diverse and increasing numbers of faculty members have become involved in the research enterprise."

Sparking this year's dramatic increase, he noted, was a better than 30 percent increase over the previous year's rate in the number of grant proposals submitted by faculty members. Submission of 584 proposals this year resulted in funding of 283 grant projects.

Research funding accounted for \$9.7 million or 46 percent of the total funding received for the fiscal year, followed by funding for public service projects at \$5.6 million and funding for instruction at \$5 million. Approximately \$6.8 million, or 32 percent of grants received, was funded by federal agencies.

Retaining federal funding in an era marked by congressional budget cutting has not been a problem for WMU researchers, Thompson said.

"Congress has been saying 'no' to basic research but 'yes' to applied research," Thompson noted. "We are an institution that is very good at applied research, so we have continued to be successful in the federal arena."

Contributing to this year's record grant total were increases in the amount of awards received by three of the University's colleges — the College of Arts and Sciences, the College of Engineering and Applied Sciences and the Haworth College of Business. The College of Engineering and Ap-

Did you know?

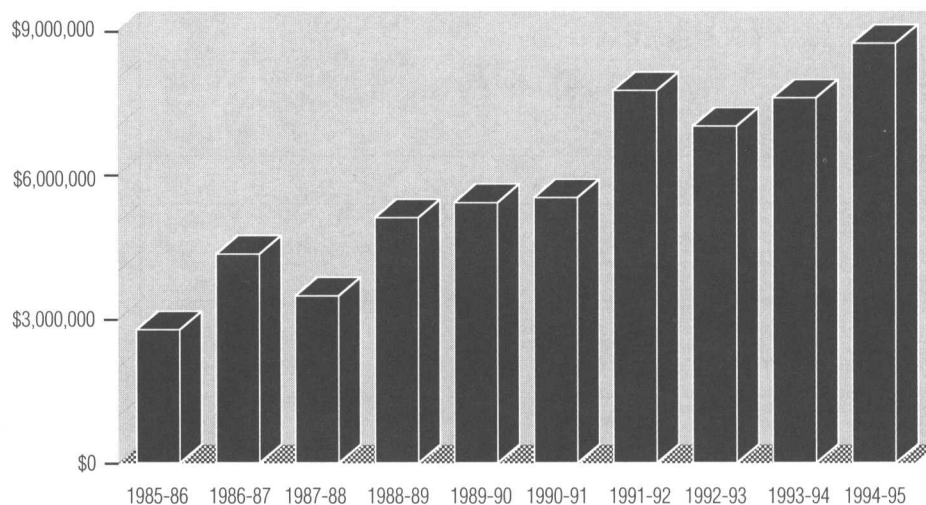
■ The close of the 1994-95 year marks the 10th consecutive year of record grant totals. In those 10 years, the annual grant total has risen by more than \$17 million.

■ Since 1986, the number of grant proposals written and submitted to funding agencies each year by WMU faculty members has increased by 208 percent — from 189 in 1985-86 to 584 this year.

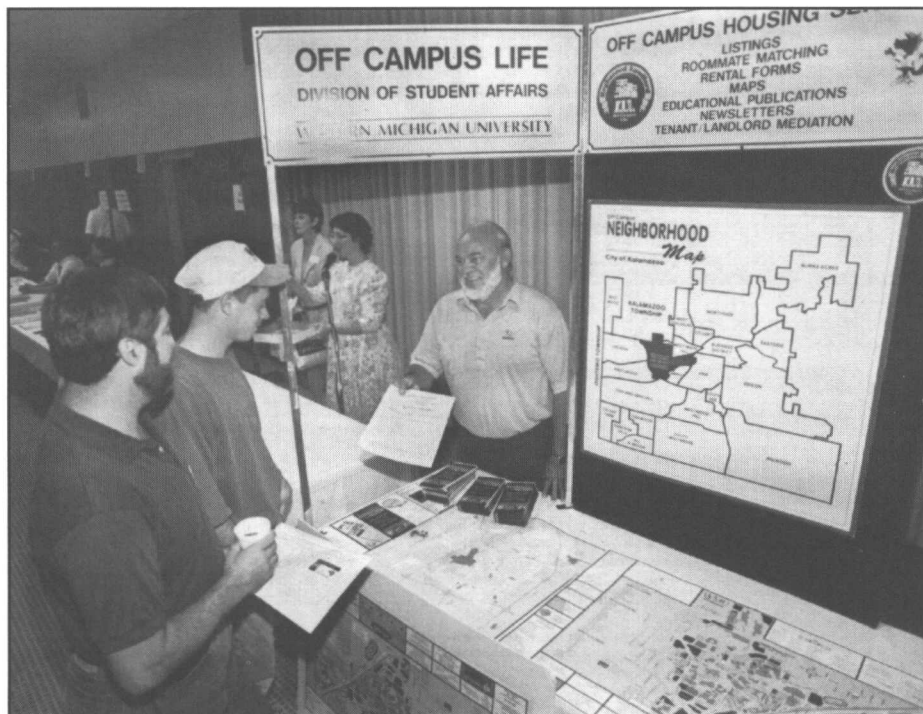
■ During the last 10 years, more than \$57 million in cash and deferred gifts has been given to the University.

■ When the value of non-cash donations to WMU is included, the 10-year total for gifts is nearly \$75 million.

Cash and deferred gifts to WMU



(Continued on page four)



WELCOMING ADULT STUDENTS — Representatives from some 40 University offices and academic departments were on hand to meet with older students and explain some of the services available to assist them during the annual reception for graduate and nontraditional students Sept. 7 in the Bernhard Center. Here, Albert W. Laaksonen, right, off-campus life, offers some information to Bradley A. Bouters, left, a freshman from Kalamazoo, and Timothy W. Strunk, a senior from Kalamazoo. About 275 adult students attended the reception, which was sponsored by the Division of Continuing Education, the Graduate College, the Graduate Student Advisory Committee and the Office of the Vice President for Student Affairs.

Around the campus

Board to meet Friday

The Board of Trustees will meet at 10:45 a.m. Friday, Sept. 15, in the Board Room of the Bernhard Center.

Action items on the agenda include approval of a general contractor for a \$45 million project that includes the renovation of Wood Hall and the construction of an adjoining structure to consolidate the undergraduate and research components of the science areas at the University. The trustees also are expected to consider recommendations on a 1995-96 general fund budget and on a new master of science degree in engineering with an emphasis in computers.

Information items on the agenda include reports to the board's Budget and Finance Committee on University travel services and on athletic ticket and business operations.

Committee meetings will precede the full board meeting in 204 Bernhard Center. Times are: Academic and Student Affairs Committee, 8:30 a.m.; and Budget and Finance Committee, 9 a.m. All meetings are open to the public.

Convocation date set

Members of the University community are asked to mark their calendars for the 16th annual Academic Convocation on Tuesday, Oct. 17. The event will begin at 3 p.m. in the Dalton Center Recital Hall.

Expert on school dropouts will visit here next week

A national leader in the fight to prevent students from dropping out of school will speak at WMU Tuesday, Sept. 19.

Jay Smink, executive director of the National Dropout Prevention Center at Clemson University, will present a free public talk on "Effective Strategies for Dropout Prevention" at 7 p.m. in 1005 Fetzer Center.

Smink, a frequent guest on television and radio talk shows, is widely recognized as an authority on dropout prevention and on vocational education research and development. A charter member of the National Dropout Prevention Network, he also serves on a number of national boards and advisory panels, including the National Association for Industry-Education Cooperative and the Kellogg Foundation Visions for Youth Program.

Smink's two-day visit is being coordinated by WMU's Center for Research on At-Risk Students and is sponsored by that center and by the Department of Consumer Resources and Technology. While on campus, he will be consulting with faculty members regarding the potential for research projects on student dropout issues. He also will meet with officials from West Michigan intermediate school districts and community colleges.

For more information about Smink's visit, persons should contact Craig Hubble at the Center for Research on At-Risk Students at 7-2408.

Workshop to focus on internal funding programs

The first of two workshops planned for this year on WMU internal funding programs is set for 1:30 to 3:30 p.m. Thursday, Sept. 21, in the Bernhard Center Brown and Gold Room.

The workshop, presented by the Office of the Vice President for Research, will focus on internal funding programs available to faculty and staff across the University as well as more specific support programs for individual colleges. A second workshop is planned for Thursday, Jan. 18.

To reserve a place, call 7-8298.

Senate takes action on program review, MLK Day and enrollment management practices

The Faculty Senate Sept. 7 approved recommendations on the review of academic programs, the University's 1996 Martin Luther King Jr. Day observance and enrollment management practices of academic departments.

Program review

The review of academic programs is "aimed at strengthening and improving our academic programs," said Provost Nancy S. Barrett in a memo initiating the review process. "While the emphasis will be on graduate programs, undergraduate programs will be included."

The review is to cover all academic programs over a six-year cycle, beginning in 1996-97. Departments to participate in the first round of review would be identified this year.

"It is suggested that the first departments be those with the oldest doctoral (or highest graduate) programs," Barrett said. "Colleges other than the College of Arts and Sciences would be reviewing no more than one department per year."

"The review process should involve departmental faculty, faculty representation external to the department, student representatives and others as appropriate," she continued.

"There should be a departmental self-

study, based on a statement of goals and objectives, and a review by peers outside the University and others as deemed appropriate," Barrett said.

The Graduate Studies Council, which recommended the review effort to the senate, stated, "Program review allows a department to recognize strengths and achievements, to uncover areas of concern, to articulate needs and to respond to concerns in a meaningful way."

The departmental review process would complement and incorporate any accreditation review process to which a department is subject, the recommendation stated.

MLK Day

The senate approved a recommendation of its ad hoc Committee on Martin Luther King Jr. Day that classes be canceled between 11 a.m. and 4 p.m. Monday, Jan. 15, to accommodate a variety of observances that day, including a convocation.

The senate approved a recommendation last year that classes be canceled from 10 a.m. to 2 p.m. so departments, colleges and other groups could organize activities "appropriate for a university which maintains high intellectual, moral and artistic standards."

Last year, the senate's MLK Day committee planned a convocation for 10:15 a.m. in the University Arena that more than 1,000 persons attended. It is hoped that starting the convocation an hour later would enable even more faculty, staff and students to attend.

"Several respondents to a survey expressed a desire to attend more events," said Carol Payne Smith, education and professional development, chairperson of the MLK Day committee.

"By extending the period to 4 p.m., we make more time available for those events and yet enable classes that meet just once a week after 4 p.m. to proceed as usual," she said.

Enrollment management practices

The senate approved a recommendation by an ad hoc committee that the registrar no longer allow departments to withdraw students already enrolled in courses to make room for other students, such as majors, before the first day of classes.

"The committee finds this practice to be unfair to the students already enrolled in the course," said Kent Baldner, philosophy, chairperson of the senate's ad hoc Committee on the Directory of Classes.

The senate tabled a recommendation regarding the dropping of students from classes who do not attend the first day of classes, pending further review.

The ad hoc committee considered the practice of setting aside seats for certain groups of students, but decided that more information was needed before it could make a recommendation.

All senate recommendations are sent to the administration for its consideration.

Expert on grantsmanship to present workshop Oct. 5

An internationally known expert on grantsmanship will help faculty and staff members learn "How to Find — And Win — Federal Grants" during a workshop Thursday, Oct. 5.

The event, set for 8 a.m. to 4:15 p.m. in the President's Dining Room of the Bernhard Center, will be conducted by David G. Bauer, president of David G. Bauer Associates Inc. of Amherst, Mass. He will offer a step-by-step approach to finding and winning federal support with proven strategies and techniques for proposal writing.

Those who take part in the workshop, which is sponsored by the Office of the Vice President for Research, also will have an opportunity to have Bauer critique two grant proposals free during the year following the seminar.

There is no charge for the workshop, but those who wish to attend must commit to attending the full day. To register, call Kerrie Harvey in the Office of the Vice President for Research at 7-8298. Seating is limited to 40.

WESTERN NEWS

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Western News (USPS 362-210) is published by News Services, B-207 Ellsworth Hall, Western Michigan University, 1201 Oliver St., Kalamazoo, MI 49008-5165, weekly during fall and winter semesters and bi-weekly during spring and summer sessions, except during vacation periods. Second class postage paid at Kalamazoo, MI 49008-5165.

Postmaster: Send address changes to Western News, News Services, Western Michigan University, 1201 Oliver St., Kalamazoo, MI 49008-5165.

Western News is distributed without charge to faculty and staff members, retirees and friends of the University, and is available at several campus locations.

Deadline: Items to be considered for publication should be submitted to News Services by noon Tuesday of the week of publication. Offices that receive too many copies — or too few copies — are asked to call 387-4100. WMU is an equal opportunity/employer/affirmative action institution.

Hispanic Heritage Month activities planned

Addresses by the treasurer of the city of Chicago and by a CBS news correspondent will highlight the celebration of Hispanic Heritage Month at the University Sept. 15-Oct. 15.

The national observance is intended to recognize Hispanic culture and contributions to American society. All events are free and open to the public.

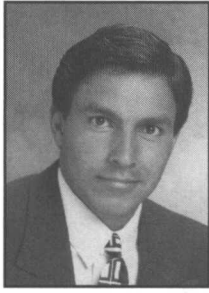
Miriam Santos, Chicago city treasurer, will speak at 10 a.m. Wednesday, Sept. 27, in 105-107 Bernhard Center. Her address will focus on education issues and civic involvement for Hispanics.

Santos was appointed to her post in 1989 and was subsequently elected to the position in 1991, and again in 1995 with 82 percent of the vote. She is the first woman, the first Hispanic and the youngest person ever elected treasurer. As "the city's banker," she manages an annual cash flow of more than \$60 billion. She has worked to transform the city treasury from an antiquated, sluggish bureaucracy to a state-of-the-art money management operation.

Art Rascon, a CBS news correspondent based in Miami, will discuss Latinos in the news media during an address at 10:30 a.m. Wednesday, Oct. 18, in the West Ballroom of the Bernhard Center. A reporter for CBS since September 1994, Rascon recently has been seen on the network covering Hurricane Luis.

Previously, he was an anchor and general assignment reporter for KABC-TV in Los Angeles for five years. He covered such major stories as the O.J. Simpson case, the Los Angeles riots, the Rodney King beating and trial and the Menendez brothers trial.

The Hispanic Heritage Month celebra-



Rascon



Santos

tion at WMU will begin with three events Friday, Sept. 15. From noon to 1 p.m., a concert of Tex-Mex music, "Unplugged: Guillermo and Rene," is scheduled for the Bronco Mall in the Bernhard Center. It will feature two performers from the Kalamazoo group, Los Bandits.

At 1:30 p.m., a ceremony on the third floor of Waldo Library will mark the release of a Latino resource guide. The publication, called "Las Paginas Amarillas Latinas" or the "Latino Yellow Pages," was compiled by three students this summer as part of a project funded by the National Council of La Raza and the Michigan Education Opportunity Fund. It includes lists ranging from bilingual teachers and administrators in the Kalamazoo Public Schools to community services available and whether they have staff members who speak Spanish.

The celebration will continue on Friday with a concert by Los Bandits from 3 to 6 p.m. at the Promenade Tent in the center of campus.

From Sept. 18 through Oct. 13, a Hispanic Heritage Month cultural exhibit will be featured in the showcases on the third floor of Waldo Library. The exhibit will include tributes to Tejano star Selena Quintanilla and Mexican-American journalist Ruben Salazar.

Hispanic Heritage Month activities are being sponsored by WMU's Hispanic Student Organization, Division of Minority Affairs, Office of Latino Advocate, Office of Admissions and Orientation, Student Assessment Fee and College of Education. For more information, persons may call Miguel A. Ramirez, minority affairs, at 7-3329.

On campus



SUPPORTING RESEARCH EFFORTS — When Donald E. Thompson praises his staff for their role in attracting a record \$21 million in grants last year (see story on page one), Eileen B. Evans is one of those who can take credit. The associate to the vice president for research, she heads up the pre-award activity of the office. That includes proposal development and submission, policy development, publications and training workshops. "I have an opportunity to be creative in a lot of ways," she says. "I help create linkages between faculty with common research interests, I help match faculty mem-

bers with funding sources and I create programs for faculty that constitute an infrastructure responsive to sponsored project needs." Evans wound up in her current post after following a somewhat circuitous route through the University. The holder of a Ph.D. degree in English, she began working here in 1981 as an assistant professor in the Department of Business Information Systems. Then she became coordinator of the Writing Lab in the Academic Skills Center and associate director of the Intellectual Skills Development Program before being named to her current position three years ago. She also had a couple stops along the way as an administrative associate in the Office of the President and as a senior self-study associate during the most recent North Central Association reaccreditation process. "When I finished my doctorate, I thought I would teach graduate seminars in 19th century American fiction or linguistics!" she says. But Evans says she gets a lot of satisfaction out of her job in the research office. "I enjoy watching the faculty come into the research arena for the first time and I like seeing the process work, where they find ways to support projects that are important to them," she says. When not at work, Evans enjoys dabbling in photography and reading biographies. She's currently on the board of directors of the Kalamazoo Junior Symphony Society and is a past president of Soroptimist International of Kalamazoo.

Jobs

The following list of vacancies is currently being posted through the Job Opportunity Program by employment services in the Department of Human Resources. Interested benefits-eligible employees can apply for any of these positions (bargaining or non-bargaining) by submitting a job opportunity transfer application during the posting period, or may contact an employment services staff member for assistance in identifying themselves as candidates for these openings.

S-01 and S-02 clerical positions are not required to be posted. For persons inter-

ested in faculty positions, there are openings in selected fields. A letter of application should be submitted to the appropriate dean or chairperson.

(R) **Project Fiscal Analyst II** (30 Hours/Week; Term Ends 6/30/98; Repost), P-04, Grants and Contracts, 95/96-038, 9/12-9/18/95.

(R) **Coordinator, Program Services** (Term Ends 8/30/96; Possible Renewal; .5 FTE, 20 Hours/Week), P-02, Academic Skills Center, 95/96-108, 9/12-9/18/95.

(N) **Energy Management Coordinator**, X-06, Physical Plant-B/E Maintenance, 95/96-111, 9/12-9/18/95.

(R) **Secretary I**, S-04, Graduate College, 95/96-117, 9/12-9/18/95.

Please call the Applicant Information Service at 7-3669 for up-to-date information on the Job Opportunity Program and vacancies available to external applicants.

(N) New

(R) Replacement

WMU is an EO/AA employer

Recycling

Recycling services was busy expanding the program during the summer. We also managed to meet our goal of recycling at least 35 percent of the waste generated during the month.

In August, WMU recycled about 142 tons of materials or 36.7 percent of the waste generated. Great job!

Here are some of the materials that can be recycled:

■ Place hardbound books in a box and call recycling services for pick up. These books will be transported to a recycler in Three Rivers where the bindings will be removed and the paper recycled. If there are any useful books, these will be removed first and shipped overseas for reuse.

■ If you have household type batteries, please call environmental health and safety. That office collects batteries for recycling, stores them properly and ships them as necessary.

■ Magazines, newspapers, trade journals and cardboard can be recycled with the office paper. If you have large quantities, please place them in a separate box near the recycling bin to avoid injuring the person emptying the bin.

Thanks for your participation. We can all make this a successful program by reducing the amount of waste you generate and recycling everything that is accepted by the program.

Zest for Life

Meditation group created

Calling all past meditation program participants! A weekly support group has been created for individuals who have completed our "Introduction to Meditation" workshop and for others experienced in meditation who wish to continue their meditation practice in a supportive environment.

Frank R. Jamison will facilitate the sessions from 5:15 to 6:15 p.m. Tuesdays in 3270 Sindecuse Health Center starting Sept. 19. Give yourself the gift of solitude in the presence of others who seek peace of mind.

For more information or to register, call the Office of Health Promotion and Education in the Sindecuse Health Center at 7-3263. The "Introduction to Meditation" workshop will be offered again starting in October.

New 'Family Night' offered

New this fall is "Family Night" at the Student Recreation Center. From 5 to 10

Libraries

LEXIS/NEXIS training offered

This fall, the University libraries are conducting a pilot study to determine what kind of usage LEXIS/NEXIS would get if faculty and staff members had access to it for their research purposes.

LEXIS/NEXIS offers many full-text resources updated several times each day. NEXIS is used especially by business, media and financial professionals. LEXIS offers a comprehensive electronic library of legal information and is used by marketing, public relations, legal, regulatory,

financial and general business professionals as well as educational institutions.

The first phase of the project is for interested WMU faculty/staff to receive training in the system. Workshops on various aspects of the databases are being offered by LEXIS/NEXIS staff on campus Thursday and Friday, Sept. 14-15. For more information and to register, call Barbara K. Schirripa, University libraries, at 7-5202

Finder lists books on order

Finder, the University libraries' on-line catalog, now includes records for books that are not yet owned but have recently been ordered for purchase.

Library users will see an increasing number of "on order" titles on Finder. The acquisitions department has created a temporary keyword search for displaying examples: Just type "k=order.590." on Finder. The Finder screens for the resulting hits contain the information "On Order - Not Yet Available."

When making recommendations for new book purchases, WMU faculty can now avoid filling out unnecessary request forms for books currently on order as well as for books already here and cataloged. In addition, the books that faculty do request can be handled more efficiently in the library since staff will soon be able to eliminate checking against a separate paper on-order file for the 10,000 books we order each year.

Although the libraries' automated system cannot place patron "holds" on books that are on order, WMU students, faculty and staff may request priority processing of new books that have actually arrived but are not yet cataloged. The Finder records for those books indicate "In Process" as the status on the righthand side of the screen. Request forms will be available at the circulation, central reference and science reference desks in Waldo Library and at the circulation desks in the education and music/dance libraries.

For further information or clarification, call the library acquisitions and serials department at 7-5149. Faculty members may also call their library liaisons.

Media

Douglas H. Dommert, Sindecuse Health Center, discusses the increasing number of prescription drugs that are becoming available over the counter on "Focus," a five-minute interview produced by news services. "Focus" is scheduled to air Saturday, Sept. 16, at 6:10 a.m. on WKPR-AM (1420).

p.m. Fridays, open recreation activities are available for SRC members and their children.

Activities include basketball, volleyball, badminton, table tennis and family use of the racquetball courts. To ensure a court, reservations can be made by calling no sooner than the Thursday before.

Family swimming will also be available from 4 to 8 p.m. Fridays. Parents must accompany their children for all activities. Wrist bands are worn for identification purposes.

For more information or to find out how to become an SRC member, call 7-3805.

Exchange

FOR SALE — Yamaha Riva XC-180. 6,300 actual miles, well-maintained. \$600. Call 375-6295.

FOR SALE — Recliner-rocker, like new. Deacon's bench, solid oak. Call 343-2146.

Calendar

The master calendar maintained by news services for use in Western News is available through Gopher on the VMScluster. Currently, there are three calendars available: September events; October events; and future events, which run from November through July. To view the calendars, type Gopher at the system prompt. At the next menu, choose 2. Western Michigan University, then choose 3. Campus Calendar. You will find options for 1. This Month's Events, 2. Next Month's Events and 3. Future Events.

Thursday, September 14

- (thru Oct. 6) Exhibition, handmade books from the Bronte Press, Space Gallery showcases, Knauss Hall, weekdays, 8 a.m.-9 p.m.
- (thru 22) Exhibition, "Color in the Environment," Tricia Hennessy, art, Gallery II, Sangren Hall, weekdays, 10 a.m.-5 p.m.
- (thru 21) Exhibition, paintings by Susan Maakestad, Nerstrand, Minn., artist, Space Gallery, Knauss Hall, Mondays thru Thursdays, 10 a.m.-4 p.m.
- (thru 30) WMU Department of Art faculty exhibition, Dalton Center Multi-Media Room, Mondays thru Saturdays, 10 a.m.-4 p.m.; reception, Friday, Sept. 15, 4-6 p.m.
- (thru 22) Student Art Gallery exhibition, Department of Art MFA degree candidates, Rotunda and South galleries, East Hall, weekdays, 10 a.m.-5 p.m.; closing reception, Friday, Sept. 22, 4-6 p.m.

Instructional technology services and human resources brown bag lunch, "Where Do I Go for Graphic and Media Support?" Janet W. Oliver, instructional technology services, 157-159 Bernhard Center, 12:05-12:55 p.m.; to register call 7-3625.

*Football (CommUniverCity Night), WMU vs. the University of Toledo, Waldo Stadium, 7:30 p.m.; tailgate parties at Hyames Field, Ebert Field and Kanley Track, 5:01 p.m.

Friday, September 15

Meeting, Academic and Student Affairs Committee of the Board of Trustees, 204 Bernhard Center, 8:30 a.m.

Meeting, Budget and Finance Committee of the Board of Trustees, 204 Bernhard Center, 9 a.m.

Meeting, Board of Trustees, Board Room, Bernhard Center, 10:45 a.m..

Hispanic Heritage Month events: concert of Tex-Mex music, "Unplugged: Guillermo and Rene," Bronco Mall, Bernhard Center, noon to 1 m.; ceremony to mark the release of a Latino resource guide, third floor, Waldo Library, 1:30 p.m.; concert, Los Bandits, Promenade Tent, 3-6 p.m.

Faculty development services workshop, "What I Wish I'd Known When I Started," panel discussion featuring Faculty Development New Faculty Focus Group, 159 Bernhard Center, noon-1 p.m.; to register call 7-5305.

Sunday, September 17

Soccer, WMU vs. Wright State University, Waldo Stadium, 2 p.m.

*Concert, Faculty Showcase Series, featuring WMU keyboard artists Phyllis Rappeport, Robert Ricci, Silvia Roederer and Stephen Zegree, Dalton Center Recital Hall, 3 p.m.

Monday, September 18

(thru Oct. 13) Hispanic Heritage Month cultural exhibit, showcases, third floor, Waldo Library.

Visiting Scholars and Artists Program lecture, "Interpretation of Photochemical Age of an Air Parcel in the Rapidly Mixed Troposphere," David D. Parrish, research chemist with the National Oceanic and Atmospheric Administration's Aeronomy Laboratory in Boulder, Colo., 3190 McCracken Hall, 4 p.m.

University computing services panel discussion, "Windows 95," Clock Tower Conference Room, University Computing Center, 4-5:30 p.m.; to register call 7-5161 or 7-5430.

Crowd expected for CommUniverCity Night

Plenty of football, food and fireworks are in store for Bronco fans at the annual "CommUniverCity Night" celebration Thursday, Sept. 14.

A joint effort of WMU and the Kalamazoo County Chamber of Commerce, CommUniverCity Night is intended to strengthen ties between WMU and the surrounding community. Last year, the event attracted 30,734 fans — the fifth largest crowd in Waldo Stadium history.

Activities will get under way at 5:01 p.m. with three mammoth tailgate parties: one for corporate sponsors and their guests at Hyames Field; one for the general public at Ebert Field; and one for students at Kanley Track. Free shuttle bus service will be provided from the Radisson Plaza Hotel and from Lawson Ice Arena beginning at 4 p.m.

Some 40 businesses have reserved tents for the corporate venue and between 7,000 and 8,000 invited guests are expected there. "Businesses began reserving spots as early as last March and we've been sold out now for two weeks," said John D. Fleckenstein, intercollegiate athletics. Last year, about 6,500 people attended the tailgate at Hyames.

The public tailgate party at Ebert Field will feature food, provided by Finley's restaurant, and other libations. A discjockey will furnish music for the occasion. Admission is free, but there is a charge for the refreshments.

A picnic supper of brats and burgers will be available to students at their own tailgate party at Kanley Track. Students on a University meal plan will be admitted through the food line with their ID cards. Others may purchase their meals. Entertainment will be provided by Jerry Sprague and the Remainders.

Kickoff for the football game, which pits WMU against the University of Toledo, is set for 7:30 p.m. in Waldo Stadium.

Company representatives participating in the Corporate Games (formerly the Corporate Olympics) will march around the stadium before the game in recognition of that event's 10th anniversary.

The game will be followed by a fireworks display.

Visiting Scholar to discuss research on ozone smog

An expert on atmospheric chemistry will discuss the science behind smog formation in a public lecture on campus Tuesday, Sept. 19.

David D. Parrish, a research chemist with the National Oceanic and Atmospheric Administration's Aeronomy Laboratory in Boulder, Colo., will present a talk titled "Ozone Smog: Real Problem or Environmental Wacko Hoax? Are We to Blame or Is It the Folks Upwind?" at 7:30 p.m. in 3190 McCracken Hall.

Parrish has been instrumental in developing an understanding of photochemical ozone formation and the implications of a variety of human activities on the quality of the air that we breathe. He will try to shed some light on the interaction between the chemistry that occurs in the atmosphere and the weather conditions that can affect the distribution of pollutants making pollution more than just a local problem.

He also will present a more technical talk at 4 p.m. Monday, Sept. 18, in 3190 McCracken Hall. Its title is "Interpretation of Photochemical Age of an Air Parcel in the Rapidly Mixed Troposphere."

Parrish's appearances on campus are being sponsored by WMU's Visiting Scholars and Artists Program and coordinated by the Department of Chemistry. For more information, persons may contact Steven B. Bertman, chemistry, at 7-2866.



Brighter banners

A line of bright brown and gold now extends up West Michigan Avenue, thanks to new banners recently installed on the light posts. The new banners replace a seven-year-old design. They were created by Michael R. Hofeldt, University publications, and produced at Kalamazoo Banner Works. Installation of the banners has been extended down Western Avenue and along Oliver Street, providing a colorful entrance to campus. They also are located at entrances on the other end of campus.

Tuesday, September 19

Center for Research on At-Risk Students lecture, "Effective Strategies for Dropout Prevention," Jay Smink, executive director of the National Dropout Prevention Center at Clemson University, 1005 Fetzer Center, 7 p.m.

Visiting Scholars and Artists Program lecture, "Ozone Smog: Real Problem or Environmental Wacko Hoax?," David D. Parrish, research chemist with the National Oceanic and Atmospheric Administration's Aeronomy Laboratory in Boulder, Colo., 3190 McCracken Hall, 7:30 p.m.

*Performance, Young Concert Artists Series, Todd Palmer, clarinet, Dalton Center Recital Hall, 8 p.m.

Wednesday, September 20

Performance, School of Music Convocation Series, Todd Palmer, clarinet, Dalton Center Recital Hall, 2 p.m.

Institute of Government and Politics lecture, "Ethnic Conflict in Sri Lanka: Lessons in Conflict Management for the International Community," Rohan Gunaratna, visiting scholar at the Kroc Institute of International Peace Studies at the University of Notre Dame, 3020 Friedmann Hall, 3:15 p.m.

Thursday, September 21

Seventh annual Volunteer Opportunities Fair, East Ballroom, Bernhard Center, 11 a.m.-4 p.m.

Program, "Arche's Revenge: Teaching Classical Mythology on the Web," Rand H. Johnson, foreign languages and literatures, 2033 University Computing Center, noon-1 p.m.; to register call 7-5305.

Videoconference, "Multimedia Fair Use Guidelines," Studio H, Schneider Hall, 1-3 p.m.; to register call 7-5003.

Workshop on internal funding for research, Brown and Gold Room, Bernhard Center, 1:30-3:30 p.m.; to register call 7-8298.

*Volleyball, WMU vs. the University of Texas, University Arena, 7 p.m.

University Film Committee showing, "Hoop Dreams" (USA, 1994), directed by Steve James, 2750 Knauss Hall, 8 p.m.

*Admission charged

Grants (Continued from page one)

plied Sciences experienced the largest growth, pulling in more than \$6.2 million in grants. That figure is \$4 million higher than the previous year's figure of \$2.2 million — a 184 percent increase — and does not include the recently received \$6 million federal grant to renovate airport facilities in Battle Creek for the School of Aviation Sciences. That grant will be part of the 1995-96 total.

Thompson said he sees continued growth in store for that college as its School of Aviation Sciences continues to expand and campus researchers move into the field of aeronautical testing. A number of other units in the college also have built their applied research capabilities and are increasingly using them to assist Michigan businesses.

"We have far more engineering faculty members involved in both basic and applied research, and many have moved into the area of problem-solving for state industry," he said. "A big part of this year's funding in engineering also has been a series of equipment acquisition grants that have further increased our capabilities in applied research and problem-solving."

Thompson pointed to a number of other factors contributing to the year's large total. Large grants in several new areas of the University demonstrate the growing diver-

sity of WMU's research enterprise. A \$615,000 award from the W.K. Kellogg Foundation to the School of Social Work and a \$78,901 grant to the Medieval Institute from the National Endowment for the Humanities helped boost grant totals and involve new faculty members in the grant process. Large gains also were recorded in funding for international affairs efforts.

Thompson also credited the University's research plan and the tireless efforts of his staff. Providing research support in the form of faculty development workshops and fiscal management of grants are efforts "that people often don't see when it comes to accounting for the growth in grant dollars," he said.

The University's research future is tied to that carefully constructed research plan adopted by the University one year ago, he said. He called a goal of securing \$25 million in grants by the end of the current 1995-96 fiscal year "doable."

"We have established ourselves as an institution with a solid \$18 million base. We know that we can count on achieving that each year through our established research centers," Thompson said. Productive new faculty members, a growing roster of graduate programs, and continued activity by established researchers also are "critical to our future growth," he said.