During the 1975 Summer Quarter, a number of miscellaneous construction projects have been completed or are in progress on campus. A report from E. Douglas Gerard (Executive Dean) has separated the projects into two general categories: Office Changes and Traffic/Parking Projects. For the information of faculty and staff, a status report is presented below on a number of the more obvious and important changes.

**Office Changes:**

1. A major portion of the interior of Chase Hall has been refurbished and repainted so that a number of faculty offices can be relocated there. Corridors and public areas have not yet been painted, but will be completed later during the Fall Quarter.

2. The three cottages on Campus Way have been cleared and major painting has been completed. A number of partitions were relocated, again to provide additional faculty office spaces.

3. All of the "relocatable offices" have arrived on campus, been put into place, and leveled. A contract is currently underway to provide electrical and telephone service which will be completed by the beginning of Fall Quarter, as will repainting of the units to provide a more pleasing overall appearance. As has been previously announced in *Cal Poly Report*, the units are located in a number of places around campus and will provide faculty office spaces.

4. The space in the former Air-Conditioning Auditorium, occupied until recently by the High School Equivalency Program (HEP), has been redesigned to provide faculty offices, as well as an Art laboratory. The laboratory was provided as part of a trade with the School of Agriculture and Natural Resources involving Agriculture Building Room 231 which will be used for office spaces.

5. Hillcrest Cottage has been modified to provide office spaces for the Housing Office personnel.

6. Minor office construction has been completed, or is in progress, to provide new offices for the Journalism Department, Foreign Languages Department, and the Admissions and Records Office.

7. Bids have been called for to construct partitions in five South Mountain Residence Hall lounges. It is expected that this project will be completed before the opening of Fall Quarter and will provide more flexibility in the use of the lounges.

(Continued on Page 2)
NEW SCIENCE WALK THANKS TO STUDENTS

A senior project initiated by a quartet of landscape architecture students at Cal Poly has resulted in a new shaded walkway and rest area for the Science Building. Actually the first phase of development plan for circulation of pedestrian traffic along the east side of the 122,000 square foot laboratory structure, the project was preceded by a thorough study of traffic in and about the building. It gave students, who also constructed the 130-foot walkway and rest area, an opportunity to experience the relationships that develop between designer and contractor, and contractor and client.

Gregory Burgener, a senior from San Diego who is spokesman for the students, cited the project as an extremely worthwhile one, primarily because it presented opportunities for them to apply the theory they had learned in the classroom. E. Douglas Gerard (Executive Dean) is especially pleased with the professional manner in which Burgener, Michael Dillon of San Jose, Ronald Pugh of San Luis Obispo and Grass Valley, and Paul Woltze of Northridge handled the project. "They conducted a valuable study of pedestrian traffic and proceeded to design and develop the first phase of the pedestrian traffic plan in a most professional way. The result is a well-thought-out walk and rest area that is a real asset to the campus," Dean Gerard said.

ADDITIONAL FACULTY PROMOTION MADE

President Kennedy has announced an additional faculty promotion for the 1975-76 academic year. Effective Sept. 1 Scott J. Maughan (History Department) will be promoted to the rank of Professor.

CONSTRUCTION PROJECTS ON CAMPUS . . . (Continued from Page 1)

Traffic/Parking Projects:

1. A contract has been awarded to the R. Burke Construction Company to finish the Highland Drive entrance project between the Southern Pacific railroad crossing and the present parking lot S-10.

2. California Boulevard will be closed as an entrance to the campus at the end of August. The two tennis courts in the vicinity of Modoc will be rehabilitated for use.

3. The present parking lot S-14 (east of Chase Hall) is being combined with the new parking lot to be constructed on the site of the old South Cafeteria. The new parking lot will be designated as E-1 and will contain approximately 76 parking spaces. There will continue to be an area for motorcycle parking within the lot. Access to the new lot will be via a new entrance ramp from College Avenue.

4. A new parking area is to be constructed adjacent to the Highland Drive entrance as it is being modified. This new area should also be available prior to the beginning of Fall Quarter.

5. An addition of 80 parking spaces to the S-6 lot extension across Grand Avenue from Yosemite Hall is anticipated. This project is to be completed prior to the beginning of the rainy season. In addition, a sidewalk will be constructed along the east side of Grand Avenue between Slack Street and Yosemite Hall.
MINI-GRANTS FOR 1975-76 ANNOUNCED

Nine grants in Cal Poly's Mini-Grant program, totaling $10,000, have been announced by President Robert E. Kennedy. These grants, which were developed during the Spring Quarter, were reviewed and recommended by the Educational Innovative Coordinating Committee whose membership includes representatives from each of the academic schools. The primary focus of all proposals is the improvement of instruction and the effective utilization of existing resources.

Two proposals have direct bearing on energy and environmental land use. William B. Stine (Environmental Engineering) received funding to install and set up a small scale methane digester gas test facility which will be used in class instruction. Calvin R. Wilvert (Social Sciences), using student assistance and classroom projects, will make a detailed survey of land use along the California rural Central Coast.

The development of instructional materials and teaching aids is involved in four of the programs. Delmar Dingus (Soil Science) will collect and assemble soil samples for an instructional pedolarium. Jay Bayne (Computer Science and Statistics) received funding to develop the application of mini-computers in solving problems in real-time. In English, Edward A. Cairns will develop new approaches to teaching Freshman Composition. Ronald V. Ratcliffe's proposal is the building of several models of early pianos to be used in classroom work.

A proposal submitted by David J. Sanchez, Head (Ethnic Studies) will be funded to expand the development of cross-cultural tutoring by Cal Poly students in selected areas of the county. A joint project by Harold M. Cota (Environmental Engineering) and Allen K. Settle (Political Science) provides for simulated decision making experience for students and faculty who assume roles of administrators in urban settings. Grant D. Venerable II (Chemistry) received funding to complete the processing and reporting of a project in innovative methods of teaching chemistry.

These mini-grants will be implemented through the academic year and are to be completed prior to June 30, 1976.

CAL POLY WOMEN'S CLUB OFFICERS ANNOUNCED

Word has been received from the Cal Poly Women's Club of officers for the 1975-76 academic year. They are as follows: Kay Generoux (Mrs. Douglas), President; Jean Cleveland (Mrs. George), First Vice President; Terri Sandlin (Mrs. Doral), Second Vice President; Joan Smith (Mrs. Murray), Secretary; Sue Offermann (Mrs. Gene), Treasurer; Shirley Keif (Mrs. Rodney), Section Coordinator; Ruth Greffenius (Mrs. R. J.), Parliamentarian; Gail Wilson (Mrs. Walter), Historian; Jane Batterson (Mrs. Ronald), Publicity; Meg Sweringen (Mrs. Donald), Newcomers Chairman; Gloria Lambert (Mrs. Royce), Budget and Finance Chairman; Carol Huff (Mrs. Earl), Member at Large; Carol Evans (Mrs. J. Handel), Member at Large; Sue Adams (Mrs. William), Member at Large.

AUGUST SALARY WARRANTS WILL BE AVAILABLE ON FRIDAY

August salary warrants for faculty and staff of the university will be available at 3:30 pm on Friday (Aug. 29), the last day of the pay period. Warrants batched by department may be picked up at the Cashier's Office, Adm. 131-E, and those picked up on an individual basis may be picked up in the Business Affairs Division Office, Adm. 114, after that time.
GEESE WILL PROVIDE ANSWER SAYS STUDENT

Richard Fontes believes that in this day of scarcity and high costs of high energy feedstuffs, the goose will have its day. Fontes, a Cal Poly student in Poultry Science, is learning all he can about goose raising so that he can establish a commercial goose operation. Says Fontes, "The goose is a good forager and can produce meat with less grain intake. With increasing competition for feed grains and continued higher prices, the goose could be a source of economical poultry meat."

Although Cal Poly's poultry program is as old as the university itself, Leo Sankoff, (Poultry Science) says this is the first goose project ever maintained on the campus. Fontes, who left employment with the National Park Service to embark on a goose raising career, obtained 100 Embden goslings and 100 China goslings six weeks ago. He is maintaining his 200 geese under the enterprise project system on open range at the Poultry Unit which includes cage and floor laying houses, a wild game bird pen, brooding and hatching facilities, an egg room, and meat bird processing unit.

BARBECUE AT VISTA GRANDE

Vista Grande restaurant will feature a special barbecue on Wednesday (Aug. 20). The barbecue menu consists of a choice of top sirloin steak or spare ribs or chicken served with baked beans, mixed green salad, garlic bread, dessert, and beverage. The barbecue is priced at $4.50 and will be served between 4 pm and 8 pm. Since meal ticket customers are served dinners at Vista Grande restaurant during summer quarter, no reservations will be accepted for this dinner.

ACCOUNTING BUSINESS BOOKS DISPLAY AT EL CORRAL

A special book display will be featured at El Corral Bookstore with books on accounting and related business topics. The book display which will begin during the California Accountants Educational Conference will continue through Wednesday (Aug. 27).

REDUCTION IN MINIMUM RETIREMENT AGE

Effective January 1, 1976, a Public Employees’ Retirement System (PERS) member will be eligible to retire for service upon written application to the Board if he/she has attained age 50 and is credited with a minimum of five years of service credit. The benefit factor has been actuarially reduced to reflect this younger age. All other aspects of benefit calculation such as final compensation, years of credited service, etc., remain unchanged. If further information is desired, please contact the Personnel Office at Ext. 2236.

Typewritten copy intended for the next issue of Cal Poly Report, which is the "Back to School" issue, must be received prior to 12 noon on Tuesday (Sep. 16) in the Public Affairs Office, Adm. 210. Copy intended for Dateline is also due in the Public Affairs Office by 12 noon on Tuesday (Sep. 16).
Mead R. Johnson (English) spoke at the annual management seminar for University/College Health Services on "What a Campus Health Services Director Should Know About Report Writing" on July 25.

Dan Bertozzi, Jr. (Business Administration) attended a lecture program covering "The Formation, Operation, and Taxation of Subchapter S Corporations" in Oakland on July 19. The program was jointly sponsored by the Continuing Education of the State Bar and the University of California, Berkeley.

Frank J. Hendel (Aeronautical Engineering) was guest speaker on KCPR Radio on Aug. 17 discussing the Apollo/Soyuz link-up, the future space shuttle and space tug, and the U.S./Soviet space race, including the spin-offs from the space ventures. Dr. Hendel also discussed his work on Apollo spacecraft at North American Aviation and on the space shuttle at Vandenberg Air Force Base. This work was documented in several papers and is available in the Reserve Room of the Cal Poly Library.

Walter E. (Walt) Elliott (Physics) has received notice that following a recent national validation rating as an exemplary innovative curriculum project by the U.S. Office of Education, the Texas Education Agency has reproduced selected materials from the Pre-Technical Physics Curriculum Project for use statewide during the 1975-76 academic year. Dr. Elliott serves as editor for this federally funded project, now in its third year of testing and development.

Bernice B. Loughran (Head, Art) has been notified by Louis P. Nash, consultant in Arts Education for the State Department of Education, that the Art Docent Program (in the local San Luis Coastal Unified School District), which she planned with the cooperation of the school district and local civic organizations, has been named an "Exemplary Arts Education Program/Promising Practices." The project was a community service to which participants contributed their time and civic organizations gave money for necessary supplies.

William L. Bruckart (Industrial Technology) has been re-elected as an official of the Tri-Counties Blood Bank.

James Hutchinson (Graphic Communications) was one of six graphic arts judges for the International Club Bulletins Contest sponsored by the International Association of Printing House Craftsmen, Inc. The publications were exhibited during the association's annual convention in Colorado Springs on Aug. 3-6.

**BICENTENNIAL TIME-LINE**

King George III of England issues a "Proclamation of Rebellion."

Meanwhile in California, Bodega reaches Alaska before deciding to turn south toward California because of dangerous winds and storms.
HOMECOMING EVENTS PLANNED

The Associated Students, Inc. Homecoming Committee and the Cal Poly Alumni Association have announced the following tentative schedule for Fall Quarter 1975 Homecoming events:

- Oct. 28 - Pageant to select host and hostess
- Nov. 7 - Concert - Gymnasium of the Physical Education Building
- Nov. 7 - Distinguished Alumni Banquet - invitational
- Nov. 8 - Parade - Higuera Street, Monterey Street, Osos Street, disband at Palm Street
- Nov. 8 - Barbecue - afternoon
- Nov. 8 - Homecoming Football Game - Mustangs vs. Idaho State University - Mustang Stadium (night)
- Nov. 8 - Homecoming Dance - after football game.

CANDIDATES FOR FACULTY POSITIONS BEING SOUGHT

Candidates for positions on the faculty of the university are presently being sought, according to Donald L. Shelton (Director, Personnel Relations). Those interested in learning more about the positions are invited to contact the appropriate dean or department head. This university is subject to the requirements of Executive Order 11246 and is an Affirmative Action Employer. All interested persons are encouraged to apply. Following is a description of the available positions:

- Lecturer, Range B/C ($848-$1316/quarter), (part-time for Fall Quarter, only), Education Department, School of Human Development & Education. Duties & responsibilities include teaching a 3-unit course, Ed 581, Focus on Women, graduate education. Preference will be given to candidates with the doctorate. Deadline to apply: September 15, 1975.

- Lecturer, Range B ($848-$1032/quarter), (part-time for Fall Quarter, only), Education Department, School of Human Development & Education. Duties & responsibilities include teaching a 3-unit course, Ed 524, Investigative Techniques, graduate education. Preference will be given to candidates with the doctorate. Deadline to apply: September 15, 1975.

- Lecturer, Range B ($848-$1032/quarter), (part-time for Fall Quarter, only), Education Department, School of Human Development & Education. Duties & responsibilities include teaching a 3-unit course, Ed 503, Guidance Services, graduate education. Preference will be given to candidates with the doctorate. Deadline to apply: September 15, 1975.

- Lecturer, Range B ($848-$1032/quarter), (part-time for Fall Quarter, only), Education Department, School of Human Development & Education. Duties & responsibilities include teaching a 3-unit course, Ed 402, Minority Student Counseling and Guidance, undergraduate education. Preference will be given to candidates with the doctorate. Deadline to apply: September 15, 1975.

- Assistant Instructor (salary dependent on qualifications and assignment), Chemistry Department, School of Science & Mathematics. Duties & responsibilities include laboratory teaching in inorganic chemistry or general chemistry. Candidates must possess a degree in chemistry or biochemistry; concurrent enrollment in the department's graduate program is required. Part-time positions available Fall Quarter, 1975. Deadline to apply: September 24, 1975.
SCHOLARSHIP ESTABLISHED IN MEMORY OF ARENDT

Wallace W. Arendt, an architect who gained a wide reputation for his designs of public buildings before his death early this year, is being honored with the establishment of a scholarship program for senior architecture students at Cal Poly. The program calls for presentation of a $500 award each spring for use during the following academic year by a senior student recommended by architecture faculty and selected by a jury of representatives from the firm of Arendt/Mosher/Grant/Pedersen/Phillips Architects, Santa Barbara.

Primary criteria for selection of recipients of the new scholarships include need, scholastic and leadership attainments, and demonstrated ability in the field of architecture and environmental design. Funds for the scholarship program are being provided as a tribute to Arendt by Arendt/Mosher/Grant/Pedersen/Phillips, a firm he helped found in 1956 and served as a principal until his unexpected death.

President Robert E. Kennedy pointed out that Arendt, who was 57 years old, developed a strong relationship with the university's School of Architecture and Environmental Design during the six years he served as the university's consulting master plan architect. "In the years he was associated with the campus, he conveyed to all with whom he came in contact the epitome of a professional architect and a fine gentleman. He will be sorely missed," Dr. Kennedy said.

VACANT FOUNDATION STAFF POSITIONS

The Foundation is accepting applications for the following open positions as announced by Jack L. Fryer (Foundation Personnel Officer). Interested applicants may apply at the Foundation Personnel Office, UU 212, Ext. 1121. This university is subject to the requirements of Executive Order 11246 and is an Affirmative Action Employer. All interested persons are encouraged to apply. The positions are:

PROMOTION AND MERCHANDISING MANAGER ($850-$1100), Bookstore. Plan, prepare and supervise promotional merchandising aspects of campus customer oriented service organization. B.S. degree in Business Administration, preferably with emphasis in marketing. Must have evidence of creative ability and administrative capability. Minimum of two years full time experience in related field. Closing date: September 5, 1975.

CAFETERIA WORKER C ($2.50-$3.18 per hr.), Food Service Department. Primary duties include performance of general cafeteria work, serving of food, operate kitchen equipment, handling of cash and supervision of other employees. Must be able to understand and follow oral and written instructions. Food Service experience preferred. Closing date: September 2, 1975.

CAFETERIA WORKER A ($2.20-$2.39 per hr.), Food Service Department. Primary duties include performance of general cafeteria work, setup, preparation, cafeteria line service, serving of food and ability to operate simple kitchen equipment. Must be able to follow oral and written instructions. Experience helpful, but not essential. Closing date: September 2, 1975.

TRAPNESTER ($2.42 per hr., part-time, permanent), Poultry Department. Primary duties consist of trapping pullets, recording and weighing egg volume. Assist with preparation of poultry products for marketing. Desire high school graduate with ability to maintain accurate records. Experience with poultry also desirable. Closing date: September 12, 1975.
FOOD SERVICE HOURS - QUARTER BREAK

The University Staff Dining Room will be open 8 am to 3:30 pm, available to all faculty, staff, etc. starting Tuesday (Sep. 2), and will also be open Monday through Friday (except Sep. 9, Admissions Day) during the entire quarter break. The Staff Dining Room will be the only area open for food service, coffee breaks, etc. during this period, except vending at the Cellar. The Snack Bar, Burger Bar, and Vista Grande Restaurant will be closed during this period.

SUPPORT STAFF VACANCIES LISTED

Vacant support staff positions have been announced by Robert M. Negranti (Staff Personnel Officer). Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm. 110, ext. 2236. Contact the Personnel Office to obtain an application. This university is subject to the requirements of Executive Order 11246 and is an Affirmative Action Employer. All interested persons are encouraged to apply.

Departmental Secretary I-B ($682-$829/month), Placement Office, Student Affairs Division. Duties & responsibilities include record keeping of teacher placement files; assisting in the supervision of clerical staff; assisting in editing & publishing employment notices; scheduling campus recruitment visits for company & school representatives; meeting faculty, staff & students on continuous basis. Requirements: high school graduate with 3 yrs. clerical experience, typing 45 wpm, shorthand 90 wpm, and must have taken the General Clerical Test. Closing date: August 26, 1975.

Clerical Assistant II-B ($324.50-$394.50/month), (half-time position), Architecture & City Regional Planning, School of Architecture & Environmental Design. Duties & responsibilities include taking dictation, typing, filing, operation of various business machines, working with student & personnel records, assisting parents, future students & visitors with questions regarding school. Requirements: high school graduate with one year of clerical experience, typing 45 wpm, shorthand 90 wpm, and must have taken the General Clerical Test. Closing date: August 26, 1975.

Clerical Assistant II-A ($301.50-$367.00/month), (half-time position), Counseling, Student Affairs Division. Duties & responsibilities include reception of students using counseling services, answering telephone, scheduling appointments for counselors, typing and general office duties. Requirements: high school graduate with one year of clerical experience, typing 45 wpm, and must have taken the General Clerical Test. Ability to communicate effectively very important, and must be able to handle stressful situations and maintain confidentiality. Hours: 12 p.m. to 5 p.m. Closing date: September 2, 1975.

Clerical Assistant II-A ($301.50-$367.00/month), (half-time position), Communications/Media Productions, Administrative Division. Duties & responsibilities include transcribing dictation, filing, routine correspondence, record keeping, and occasional independent fact-finding. Experience in mass-communications office and some knowledge of Cal Poly helpful. Requirements: high school graduate with one year of clerical experience, typing 45 wpm, and must have taken the General Clerical Test. Good transcribing speed desirable. Hours: 8 a.m. to 12 p.m. Closing date: August 26, 1975.