

# SRC BULLETIN

Be it resolved that:

1. the orientation committee be required to submit a comprehensive outline of their program to the SRC for approval before the end of the academic year in conjunction with their budget. 15-0-1
  2. orientation kits provided for freshman to be sold at a nominal fee, and that the bulk of orientation week costs be paid out of student fees. 14-0-2
  3. all entertainment ticket sales under the direction of orientation week and of winter carnival be subject to strict accounting procedures as determined by the SRC comptroller and the SRC business administrator. 16-0-0
  4. that applications be invited in the next two issues of the Brunswickan for the position of editor of the UNB student handbook subject to the following provisions.
    - a) that the editor be responsible for the production of a handbook of high quality, both graphically and in terms of content.
    - b) that the handbook be a fully comprehensive description of the services and opportunities of an extra curricular nature available to students.
    - c) that with the exception of minor detailed charges or additions the handbook be completed before March 15, 1971.
    - d) that sufficient copies of the handbook be printed to make it available to all UNB students.
    - e) that the editor of the handbook be paid \$150.00 upon completion of an acceptable product. 15-0-2
  5. "Be it resolved that Harvey Stevenson be appointed as chairman of the Constitution Committee." 16-0-0
  6. "Be it resolved that Dale Hinchey, Keith Wells and Phillip Healy as the nomination law members of the SRC." 13-0-4
  7. "Be it resolved that James Love be appointed as an UNB SRC representative on the UNB STU, RUNB commission". 17-0-0
  8. SRC allot \$687 to the Bailey Geology Society '70-'71 budget."
  9. whereas the Brunswickan is in an important transitional stage where its inexperienced staff has taken over areas of production of the newspaper formerly contracted to a printer at considerable expense. Be It Resolved the \$500.00 per person budgeted previously for the position of production manager and managing editor as honorarian be considered as salaries for part-time employment further that these salaries be paid to the production manager and managing editor in equal portions semi-monthly from September 1970 to March 1971. Be It Resolved That the SRC accept the Robert Poore - Bruno Ricci - Bill Fabro proposal for the UNB Winter Carnival 70-71 under the following provisions:
    - 1) That Poore, Ricci and Fabro be responsible for seeing that all arrangements are made for the operation of the 1970-71 UNB Winter Carnival in return for the following financial considerations:
      - a) That the Carnival Committee be guaranteed a total salary of \$1200.00.
      - b) That the Carnival Committee receive all carnical profits up to a maximum of \$1800.00.
      - c) That the SRC assume all responsibility for all losses for the Winter Carnival.
      - d) That the SRC receive any and all profits above \$180.00.
    - 2) The Carnival Committee must operate entirely within the schedule of costs included in the Winter Carnival budget approved by the Administrative Board of the SRC on November 11, 1970; the total budgeted expenditures, including the \$1200.00 salary of the Committee, being no more than \$14,875.00. Muir: Pickett 4-0-0 carried.
- There will be no SRC Bi-election held this year to fill the seats left vacant by the SRC fall election. Constitutional requirements concerning length of application interval and the deadline for bi-election, December 5, 1970 can not be met. Therefore the seats will remain vacant until the February elections.

## Legalize pot says UNB

Students of the University of New Brunswick voted yes to a nation wide referendum held on the legalization of marijuana. The referendum held October 28th sixteen campus across the nation, was worded, "Are you in favour of the legalization of cannabis?" All of the participating campuses, with the exception of Mount St. Vincent, also entered affirmative responses to the question. The Alma Mater Society of the University of British Columbia, who initiated and co-ordinated the referendum and results, in a letter to the participating universities, advocated a moratorium on cannabis offenses.

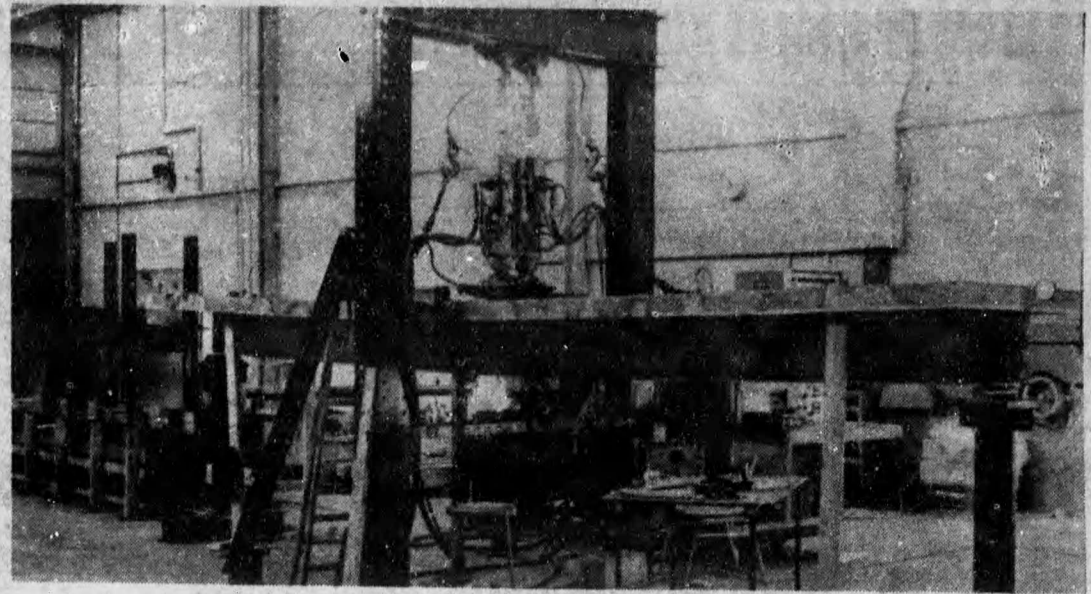
"In view of this fact (i.e. 15 of 16 universities voted yes) and of other evidence presented in the LeDain Report, there is a clear indication of the wide acceptance of cannabis amongst various sections of society and students in particular. We therefore urge all government officials to press for an immediate moratorium on all cannabis offences until such time as the LeDain Commission publishes its final report." stated the UBC letter.

UNB students registered a 56.5 percent vote in favor of the motion; a percentage considerably below that of most other universities. The highest percentage vote for the legalization of the drug was at Simon Fraser University where the vote was 82 percent yes.

## Drapeau not a true winner: Cliche

QUEBEC (CUP) - Paul Cliche, leader of the Montreal municipal party Le Front d'Action Politique revealed facts and figures about the recent Montreal civic election to a press conference here Wednesday (Nov. 11) that show Mayor Jean Drapeau did not win the overwhelming victory he has been claiming. Surveys show that there was a mass turn-out of voters

in the over 50 age group, but there were practically no voters in the 18 to 25 age group (the group which is suffering from the greatest unemployment). The overall turn-out was 50 per cent of the 700,000 eligible voters. FRAP won 45,000 votes, but not one seat in the 53 member council. Cliche also told the press conference that he is demanding FRAP pass an anti-



Testing a composite beam (steel web and lower flange, concrete upper flange) in the hydraulic testing frame. Concentrated load is applied at midpoint. Photo by Jomini

## Faculty Research

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that it ceases to be a useful structural member. This test will measure the ultimate strength of the composite (steel and concrete) beam being tested.

With regards to research, Dr. Eyre said, "I'm just getting launched - I'm a new guy here." Dr. Eyre is, with the assistance of his three graduate students, specializing in the investigation of composite beams, especially beams made of wide flange steel shapes combined with reinforced concrete, and is carrying out fatigue studies on the same. In the year and a half since he arrived at UNB Dr. Eyre has also looked at beams curved in the horizontal plane.

His current project is under the sponsorship of the National Research Council: a study of combined bending and torsional stresses beyond the elastic limit. This problem is of "reasonably high importance", and has "never been successfully solved." While Dr. Eyre has no pipe dreams about completely solving the problem, he does "hope to find a few pieces of information that help." Combined bending and torsional stresses at overload conditions, composite beams and curved beams all have common applications in bridge design, a branch of structural engineering that has always been strong in the Civil Department at UNB. In fact, many of the major bridges in New Brunswick have been designed by the faculty of the Civil De-

partment.

As director of Graduate Studies in the Civil Department, Dr. Eyre finds that the faculty of the Department of Civil Engineering and the Bachelor's level engineering graduates in this country are design rather than research orientated; for research, "we can usually get enough money to do what we have in mind," said Dr. Eyre; the difficulty is in finding well qualified graduate students from Canada.

Dr. Eyre would like to see more Canadian students in the second level (Master's) degree program in Civil at UNB because, as he puts it, it is the Canadian taxpayer that is footing the bill. Instead, the graduate civil engineering enrollment is largely composed of foreign students.

"We suffer from numbers," said Dr. Eyre. "We produce a damned good Bachelor's level graduate" (in Civil Engineering), and "our standing is high in all five branches" (of engineering). Dr. Eyre would readily compare a first level degree in engineering from UNB with any other in North America, and in all but a few exceptions would come out equal if not on top of the other degree. However, few Canadian engineering graduates are interested in graduate studies, and UNB must compete with other schools like the Universities of Toronto, Waterloo, British Columbia, etc., for the small number of interested engineers.

In reference to the wealth of space in the Engineering

Building at UNB, Dr. Eyre said, "we suffer from the lack of testing facilities." Much of Civil Engineering research - especially structural and soils mechanics work - involves destructive testing. More and newer testing equipment is needed: much of the present equipment was built if not designed in the Engineering Building.

At the present time there is no PhD program in Civil Engineering at UNB. All graduate work is done at the Master's level, and, according to Dr. Eyre, "what's done is done well, but more could be done," and a PhD program would "probably increase our research expertise." Recall Dr. Eyre's remark about UNB's Civil Department being mainly design orientated.

The subject of a PhD program is a sensitive one around the Civil Department - not to the extent that it causes friction among the faculty - but all Dr. Eyre would have quoted was a carefully worded "I, as a member of the Civil Engineering faculty, hope that we can be given permission in the near future to launch a doctoral program. We have sought such permission and the wheels of progress are grinding."

Dr. Eyre did not seem worried about the job situation for any potential PhD or even Master's degree graduates in Civil Engineering in the future years (see Brunswickan October, 1970). At the undergraduate level, last year every member of the graduating class had three or four job offers, and every graduate found a job in the field of his interest or returned for their Master's degree in Civil Engineering from UNB. All of which is a nice situation for those in Civil Engineering.

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party has always used normal, non-violent democratic methods, despite the repeated dishonest provocations of Mayor Drapeau and M Marchand.

FRAP is suing Drapeau for \$3.6 million on the grounds that his election eve statements claiming FRAP was linked to the FLQ hurt the reputations and job security of the 31 FRAP candidates.

FLQ resolution or accept his resignation. The FRAP executive voted against such a resolution Nov. 8 and in the past they said they supported the aims of the Front de Liberation du Quebec as they were presented in the Manifesto, although they clearly condemned its methods.

Cliche said FRAP will disintegrate if it appears to condone FLQ violence. "Our

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The UNB  
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PIM

Ugly skin blemishes  
Eczema, Pimples  
Skin and Athlete's  
relieved by NIKODER  
action heals, h  
smoother, clear  
for NIKODER  
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