INFORMATION SHEET

CALIFORNIA COMMUNITY COLLEGES

1977-78 PRELIMINARY PLAN PACKAGE

(District) Santa Barbara Community College District
(College) Santa Barbara City College
(Project) Physical Science Addition, Renovation & Equipment

District Sequence No. 18

A proposal for state support in the 1977-78 fiscal year submitted
in reference to the Community College Construction Act of 1967
Education Code Sections 20050 et seq.

to

The Chancellor's Office
CALIFORNIA COMMUNITY COLLEGES
1238 S Street
Sacramento, CA 95814

It is proposed that funds for Working drawings, construction, and
equipment

be included in the 1977-78 state capital outlay budget.

Approved for submission Dr. Glenn G. Gooder
Title: Superintendent/President
Date: September 23, 1976

Contact Person: Don Trent
Telephone: (805) 965-0581

Date Received at
Chancellor's Office
Chancellor's Office
Reviewed by

Enc. 6
5.2-r
9/23/76
PROJECT DESCRIPTION

District: Santa Barbara Community College  College: Santa Barbara City College

Project: Physical Science Addition, Renovation and Equipment

BACKGROUND

The existing Physical Science Facility was constructed in 1965 and contains 10,376 ASF. The facility houses laboratory classes in math, engineering, physical science, physics, chemistry, aeronautics and general assignment lecture classes. The general objectives of the project are to continue to serve the expanded needs of students for general, transfer, and occupational education.

The new addition will provide a 5,508 ASF extension to the existing two-story Science facility and will include 3,091 ASF chemistry lab, 140 ASF study area, 254 ASF office, 2,023 ASF lecture. The second floor will house the chemistry lab and will be arranged adjacent to existing similar labs so joint use can be made of preparation and storage (PS 207). The main floor will initially contain lecture space that will allow convenient use by other departments. These areas (PS 128 & 130) will be roughed in for future labs as enrollments require. The lecture (future labs) area is also arranged to allow joint use of service areas (PS 120, 121 & 124) with existing physics labs.

The renovations include the installation of additional benches into existing chemistry labs (PS 208 & 209) to increase the number of student stations from 18 to 24. This will require purchase of equipment and the necessary installation of utilities. The existing balance room equipment will be relocated into the new addition for better efficiency and control and the existing room adapted for needed volatile chemical storage. Two existing service areas (PS 113 & 114) will be converted into a new resource center shown on the new plan as PS 113. A total of 5,508 ASF will be included in the new addition with 8,350 OGSF. 4,383 ASF will be renovated, which will allow a 25% increase in the two existing labs and 12 additional study stations, all within existing space. The Outline of Building Spaces, Page 2a, has been set up to clarify portions of the project related to "Addition" and "Renovation."

The proposal for equipment is required to operate existing expanded instructional and support areas in addition to added new space. Equipment lists and justification statements are listed by room number for convenience in relating equipment to space.

The secondary effect of this project will be to allow the process of eliminating the existing wood frame bungalows to continue by the addition of the lecture facilities in this project.

The scope changes from the PPG submitted in January, 1976 are to correct an error in the PPG. The total "Addition" ASF should be 5,508, instead of 5,627.
BUDGET OUTLINE FOR 1977-78 CAPITAL OUTLAY PROGRAM

California Community Colleges
Educational and Facilities Planning
JCAF 32 (PPP 6/76)

Prepared by Don Trent
Date September 23, 1976

1. Site Acquisition Acres
   A. Purchase price of property
   B. Appraisals
   C. Costs incurred in escrow
   D. Surveys
   E. Other costs
   Total (Acquisition of Site) $ - 0 -

2. Plans
   A. Architect's fee for plans $ 85,208
   B. Office of State Architect, plan check fee 3,510
   C. Community College, plan check fee 1,127
   D. Preliminary Tests (Soil Tests) 1,865
   E. Other costs (Legal Advertising, EIR, Energy, Geological) 300
   Total (Plans) $ 92,010

3. Construction
   A. Utility Service $ 16,008
   B. Site development service 4,993
   C. Site development, general 47,866
   D. Other site development
   E. Reconstruction 49,285 a /
   F. New construction (building) (including Group I Equipment) 670,810 b /
   G. Other
   Total (Construction) $ 788,962

4. Tests and Inspection $ 29,310

5. Contingency $ 39,448

6. Total Building Project (Items 1 through 5 above) $ 949,730

7. Furniture and Group II Equipment $ 211,138

8. Total project cost (Items 6 & 7) $ 1,160,868

Chancellor's Office Use Only
9. Unsupportable areas $ 
10. Previously funded $ 
11. Total project funded (Item 8 minus 9 & 10) $ 
12. Working drawings only $ 

<table>
<thead>
<tr>
<th>Project Data</th>
<th>New Constr.</th>
<th>Ratio</th>
<th>Reconstr. Unit Cost a/</th>
<th>New Constr. Unit Cost b/</th>
</tr>
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<tbody>
<tr>
<td>Outside Gross Sq. Ft.</td>
<td>8,350</td>
<td>1.00</td>
<td>exist.</td>
<td>11.24</td>
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<tr>
<td>Assignable Sq. Ft.</td>
<td>5,508</td>
<td>.66</td>
<td>4,383</td>
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ANTICIPATED TIME SCHEDULE

<table>
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<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Authorize preliminary plans</td>
<td>May 27, 1975</td>
</tr>
<tr>
<td>Approval by environmental agencies</td>
<td>Aug. 6, 1976</td>
</tr>
<tr>
<td>Request release of working drawing funds</td>
<td>June 15, 1977</td>
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<tr>
<td>Start working drawings</td>
<td>Aug. 1, 1977</td>
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<tr>
<td>Complete working drawings</td>
<td>Nov. 15, 1977</td>
</tr>
<tr>
<td>Request approval of working drawings and release of construction funds</td>
<td>Dec. 15, 1977</td>
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<tr>
<td>O.A.C. plan check complete</td>
<td>Jan. 15, 1978</td>
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<tr>
<td>Release of construction funds</td>
<td>Feb. 1, 1978</td>
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<tr>
<td>Advertise for construction bids</td>
<td>Feb. 14, 1978</td>
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<tr>
<td>Bids due</td>
<td>Mar. 14, 1978</td>
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<tr>
<td>Begin construction</td>
<td>Apr. 3, 1978</td>
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<tr>
<td>Request release of equipment funds</td>
<td>Oct. 20, 1978</td>
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<tr>
<td>Release of equipment funds</td>
<td>Dec. 1, 1978</td>
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<tr>
<td>Begin purchase of movable equipment</td>
<td>Jan. 2, 1979</td>
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<tr>
<td>Complete construction</td>
<td>Apr. 2, 1979</td>
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<tr>
<td>Install equipment</td>
<td>June 1, 1979</td>
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<tr>
<td>Occupy</td>
<td>Sep. 6, 1979</td>
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</table>
1. The applicant hereby requests state funds in the amount prescribed by law for the project named herein. All parts and exhibits contained in or referred to in this application are submitted with and made part of this application.

2. The applicant hereby assures the Board of Governors of the California Community Colleges that:

   a. Pursuant to the provisions of Section 20052 of the Education Code no part of this application includes a request for funding the planning or construction of dormitories, stadia, the improvement of site for student or staff parking, single-purpose auditoriums or student centers other than cafeterias. The facilities included in the proposed projects will be used for one or more of the purposes authorized in Section 20052 of the Education Code.

   b. Any state funds received pursuant to this application shall be used solely for defraying the development costs of the proposed project.

      If the application is approved, the construction covered by the application shall be undertaken in an economical manner and will not be of elaborate or extravagant design or materials.

   c. Pursuant to the provisions of Sections 15302 and 15409 of the Education Code, approval of the final plans and specifications for construction will be obtained from both the Board of Governors of the California Community Colleges and the Department of General Services, Office of Architecture and Construction before any contract is let for the construction.

   d. No changes in construction plans or specifications made after approval of final plans which would alter the scope of work, function, assignable and/or gross areas, utilities, or safety of the facility will be made without prior approval of the Board of Governors of the California Community Colleges and the Department of General Services, Office of Architecture and Construction.

   e. Pursuant to the provisions of Section 20058 of the Education Code, an adequate and separate accounting and fiscal records and accounts of all funds received from any source to pay the cost of the proposed construction will be maintained, and audit of such records and accounts will be permitted at any reasonable time, during the project, at the completion of the project, or both.
f. Architectural or engineering supervision and inspection will be provided at the construction site to ensure that the work was completed in compliance with the provisions of Section 15451 of the Education Code and that it conforms with the approved plans and specifications.

g. Pursuant to the provisions of Section 8 of the Budget Act, no contract will be awarded prior to the approval of the Public Works Board, unless excepted by the conditions of Section 20084 of the Education Code.

3. It is understood by the applicant that:

a. No claim against any funds awarded on this application shall be approved which is for work or materials not a part of the project presented in this application as it will be finally approved by the Public Works Board.

b. The failure to abide by each of the assurances made herein entitles the Board of Governors of the California Community Colleges to withhold all or some portion of any funds awarded on this application.

c. Any fraudulent statement which materially affects any substantial portion of the project presented in this application, as it may be finally approved, entitles the Board of Governors of the California Community Colleges to terminate this application or payment of any funds awarded on the project presented in this application.

4. It is further understood that:

a. The appropriation which may be made for the project presented in this application does not make an absolute grant of that amount to the applicant.

b. The appropriation is made only to fund the project presented in this application, as it is finally approved, regardless of whether the actual cost is less than or equals the appropriation.

c. A reduction in the scope of the project or assignable areas shall result in a proportionate reduction in the funds available from the appropriation.
IN WITNESS THEREOF, THE APPLICANT HAS CAUSED THIS APPLICATION TO BE DULY EXECUTED IN ITS NAME ON THE DATE SHOWN BELOW.

Santa Barbara Community College District
(Legal Name of Applicant District)

721 Cliff Drive, Santa Barbara, California 93109
(District Office Address) (805) 965-0581
(Telephone number)

Physical Science Addition, Renovation and Equipment
(Project Name)

The Governing Board of the District has approved the submission of this application to the Board of Governors of the California Community Colleges and makes the assurances listed in the foregoing.

[Signature] ANN GUTSHALL
(President of the Board of Trustees)

SEPTEMBER 23, 1976
(Date)

[Signature] GLENN G. COODER
(Secretary of the Board of Trustees)

Attached is a copy of the Board Resolutions substantiating the approval of the application and the making of the assurances by the Governing Board.
RESOLUTION
OF THE GOVERNING BOARD OF THE
SANTA BARBARA COMMUNITY COLLEGE DISTRICT

WHEREAS, the submission of preliminary plan packages are required as part of the Five Year Construction Plan (1977-78) under the provisions of the Community College Construction Act of 1967;

NOW, THEREFORE, BE IT RESOLVED that the Board of Trustees of the SANTA BARBARA COMMUNITY COLLEGE DISTRICT has approved submission of the Preliminary Plan Package for the Physical Science Addition, Renovation, and Equipment dated September 23, 1976, to the Board of Governors of the California Community Colleges in accordance with the Assurances listed therein.

PASSED AND ADOPTED THIS 23rd day of September, 1976,
by the following vote of the Board of Trustees:

AYES: Mrs. Gutshall, Dr. Dobbs, Mr. Frank, Mr. Luria
Mrs. Powell, Mr. Wells

NOES: None

ABSENT: Mrs. Alexander

ANN GUTSHALL, President
Board of Trustees
Santa Barbara Community College District

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