MAR 27 1969

Req. #6736

By Assemblyman Monagan

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HOUSE RESOLUTION NO.

Relative to creating the Assembly Science Advisory Council.

WHEREAS, The growth and rapid changes in the environment, living conditions, and social structures in California have placed upon the Legislature the need to make critical public policy decisions of great complexity; and

whereas, It is essential that sound decisions and planning on complex social, economic and environmental issues be based upon the best information and advice available, including contributions to public policy formulation from the research and activities of natural and social scientists and the academic community; and

WHEREAS, The Legislature is concerned that critical problem areas are in need of basic, applied and developmental research, and that it is essential that maximum use be made of scientific developments in public programs and policy formulation; and

WHEREAS, There is a need to create new instruments and procedures to enable the Legislature to call the attention of the scientific and academic community to such critical problem areas and to define and resolve the range of serious current and future problems facing our state; and

WHEREAS, The most effective use of scientific developments in public programs and the encouragement of research on public problems of concern to the Legislature require direct and continuous communication between the Legislature and the scientific and academic community; now, therefore, be it

Resolved by the Assembly of the State of
California, That the Members establish a Science Advisory
Council, as a function assigned to the General Research
Committee, the purpose of the Council being to provide
the Members with information on scientific and technological developments and to:

- (a) Make possible the practical application of such developments in attacking the serious problems facing our state;
- (b) Assist the Legislature in evaluating the effects of changes brought about by technology and scientific advance on political, social and economic organization and the environment;
- (c) Communicate to the scientific community broad areas of legislative concern in which there is a need for basic and applied research; and
- (d) Bring to the public policy formulation process the advice, counsel, technical judgment and expert assistance of outstanding members of the scientific

community; and be it further

Resolved, That the Science Advisory Council shall consist of not less than five nor more than twenty persons, appointed by the Chairman of the General Research Committee, with both broad and specific knowledge of research and developments in the social and natural sciences; and be it further

Research Committee be established to assist in directing the work of the Science Advisory Council consisting of the Chairman, or Vice Chairman if so designated by the Chairman, of each Assembly Standing Committee, with the Chairman of the General Research Committee acting as the subcommittee chairman.

ADMINISTRATIVE MATTERS RELATING TO PROPOSED SCIENCE ADVISORY COUNCIL

I. General Research Committee - Speaker, Chairman

Has general supervision of activity of Council. Speaker appoints Council members.

- A. <u>Subcommittee on Science Advisory Council</u> (all Committee Chairmen or Vice Chairmen)
 - 1. Directs work of Council.
 - 2. Develops specific problem areas for Council to consider and periodically reviews progress.

II. The Science Advisory Council

- A. Membership: Flexible minimum of five and maximum of 20.

 Begin with five as a nucleus and add more when appropriate.
- B. Selection of members:
 - 1. Fields of selection to be based on priorities of activity of Council.
 - 2. Persons with recognized specialty but broad prospective.
 - 3. Persons with contact with broad range of research and development activities and sensitivity to public policy issues.
 - 4. Choose from a) Public and private academic institutions
 - b) Industry
 - c) Scientific and research organizations
 (e.g. RAND)
 - d) Foundations
 - e) Include persons involved in administration of research
- C. <u>Meetings</u>: Monthly one or two days each. Special events such as symposia, seminars, etc.
- D. Compensation: Expenses. Other provisions to be determined.
- E. Staff: Professional and secretarial staff will be provided through the General Research Committee as necessary.

F. Functions of the Council:

- Provide continuous communication channel between
 Legislature and academic community.
 - a) Provide Assembly with information from the scientific community that is affecting or will affect public policy decisions.
 - b) Communicate legislative needs to the scientific community, including the encouragement of outside research in areas of legislative concern.
- 2. Lend expertise to reviewing research and program development activities of various Assembly staffs with the hope of eventually proposing potential criteria to evaluate the relevance and effectiveness of policy making operations.
- 3. Provide nucleus of technical advisory groups on specific problems and advise Legislature on priorities and outside assistance relative to specific legislative investigations.