

These criteria are: the project shall -

- be relevant to the international objectives of the IBP
- be relevant to the USNC/IBP program
- benefit from international cooperation

US/IBP Committee members have conducted a significant amount of correspondence with principal investigators to assure understanding and application of these criteria. In no case has the principal investigator requested additional financial support. In view of the desires of principal investigators on funded projects to have their work included in the IBP, it seems unlikely that any "new" money requirements for IBP purposes will develop among these projects.

Previous estimates in answer to the question on total cost of the IBP have broadly included the total costs of all IBP identified programs and projects. In estimates described above, an attempt has been made to distinguish between the work planned because of the IBP and that work, although IBP related, which would be carried out in any event.

d. "New" Money Needs for IBP Training

Several attempts have been made to develop a reliable estimate for training needs. The US/IBP committee membership has been circularized twice on this question. Subjectively, training requirements may be differentiated as:

Individual training required to assure competent performance of investigators on specific projects - the cost of this training is included in the estimate cost of integrated research programs and IBP projects described in a and b above.

Training required to assure development of undergraduate and graduate students who would be available in later years to carry on and expand on research initiated by the US/IBP.

Implicit in this latter area is a recognized deficiency in the numbers of biologists now capable of selecting and