

money at all, and the agencies would be under the injunction not to support you in any case even if they wanted to.

Dr. REVELLE. That is exactly the risk you run, and that is why the agencies have had this ambivalent feeling about it for just the reason you mentioned.

Mr. DADDARIO. I think there is a danger in this, Dr. Revelle. There is your anxiety to show everybody—and it would be very nice if you could, if you knew it was going to be successful—that you do have support since you can point to each budget request and show how it is being supported by each of these agencies.

However, the danger in doing this is something that ought to be considered among yourselves.

You might be better off just making certain that the agency heads are anxious to support it. They will be getting a little extra, I would expect, in the budget than they got last year, so that they can support the program.

Dr. REVELLE. This I think is a very powerful argument.

The kind of money we are talking about is not negligible. At the present time the programs that I have described come to around somewhere between \$30 and \$50 million.

Mr. DADDARIO. Over what period of time?

Dr. REVELLE. Over the next 5 years.

Mr. DADDARIO. How does it grow? Where do you start and how long does it take you to get to the high point?

Dr. REVELLE. So far we need, essentially, funds for planning purposes and for coordinating purposes.

Mr. DADDARIO. Which come to what?

Dr. REVELLE. These have been of the order of \$400,000 for the last 2 years.

Now we are having to think of an order-of-magnitude increase.

Mr. DADDARIO. Where did you get those funds?

Dr. REVELLE. From the various agencies represented on the Inter-agency Coordinating Committee.

Mr. DADDARIO. I see. This went along with their representation?

Dr. REVELLE. That is right.

Mr. DADDARIO. And then where do you go from there? How does it pick up?

Dr. REVELLE. Well, the next step under the present budgetary system will be individual proposals for the management of these programs that will be sent to the ICC, and they will decide which agency should consider them. And then there will next be direct support of individual research workers or groups of research workers in the standard pattern that has been developed by the NSF and NIH.

Well, they may actually assign proposals for consideration, say, by NIH or by NSF.

Mr. DADDARIO. They try to balance it out somehow.

Dr. REVELLE. That is right. That is my understanding.

Mr. DADDARIO. How does this compare as against those programs, in cost of other countries? What are we talking about altogether? Is there any estimate of that?

Dr. REVELLE. I would think probably that the total cost will be three times the U.S. cost, whatever the U.S. cost is, judging by the