University of Mississippi

## eGrove

**AICPA Committees** 

American Institute of Certified Public Accountants (AICPA) Historical Collection

1-6-1966

# Long-Range Objectives Seminar, Stouffer's Louisville Inn, Louisville, Kentucky, January 6 and 7, 1966, Volume I

American Institute of Certified Public Accountants. Long Range Objectives Committee

Follow this and additional works at: https://egrove.olemiss.edu/aicpa\_comm

Part of the Accounting Commons

#### **Recommended Citation**

American Institute of Certified Public Accountants. Long Range Objectives Committee, "Long-Range Objectives Seminar, Stouffer's Louisville Inn, Louisville, Kentucky, January 6 and 7, 1966, Volume I" (1966). *AICPA Committees*. 442.

https://egrove.olemiss.edu/aicpa\_comm/442

This Book is brought to you for free and open access by the American Institute of Certified Public Accountants (AICPA) Historical Collection at eGrove. It has been accepted for inclusion in AICPA Committees by an authorized administrator of eGrove. For more information, please contact egrove@olemiss.edu.

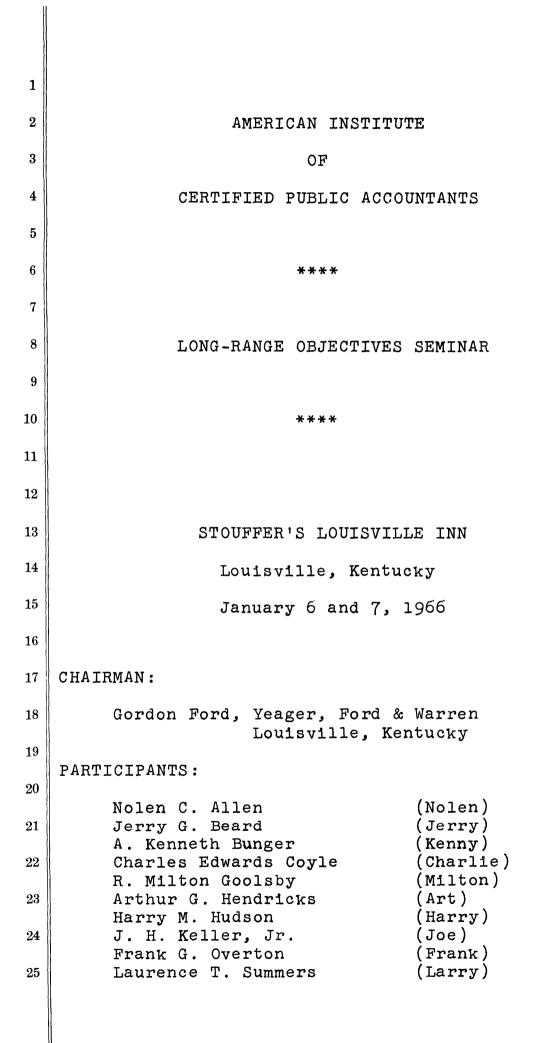
# AMERICAN INSTITUTE OF CERTIFIED PUBLIC ACCOUNTANTS

## LONG-RANGE OBJECTIVES SEMINAR

STOUFFER'S LOUISVILLE INN LOUISVILLE, KENTUCKY JANUARY 6 AND 7, 1966

VOLUME I

YODER & COMMONS COURT REPORTERS 231 SOUTH FIFTH STREET LOUISVILLE, KENTUCKY 40202



			(1)
1		<u>i n d e x</u>	
2		KEY QUESTIONS	
3			Page
4	INTRODUCT	LON	l
5	QUESTIONS		
6	1.	What is the professional practice of accounting? How can it be	
7		described in terms which will	
8		attract public respect, and guide CPAs to most constructive efforts?	7
9	2.	Assuming clear goals, an accepted	
10		concept of professional accounting practice, and satisfactory human	
11		input, what should be standards of competence for qualification as	6 7
12		professional accountants?	61
13	3.	In the light of the profession's goals, and its own conception of	
14		the nature and scope of its prac- tice, what type of human input	
15		will be needed to make possible achievement of the goals?	
16		(Note 1)	75
17	4.	What should be done, if anything, to improve standards of perform-	
18		ance and conduct in (a) Auditing and accounting	
19		principles (b) Tax practice	
20		<pre>(c) Management services (d) Ethics</pre>	138
21	5.	What will be the probable impact	
22		of computers on all aspects of accounting practice? What should	
23		be done to prepare for it? (Note 3)	155
24			
25			

1	QUESTIONS		Page
2	б.	What are the implications of the firm as the unit of practice rather	
3		than the individual CPA?	182
4	7.	What, if any, additional action should be taken to improve client	
5 6		and public understanding of the nature, scope and value of present and future services of CPAs?	
7		(Note 4)	240
8	8.	What research programs or studies should the Institute conduct or	
9		stimulate in addition to research on generally accepted accounting	
10		principles?	280
11	9.	What should be the role of the Institute, state societies, state	
12		boards, CPA firms, and individual members in delineating and imple-	
13		menting the profession's objectives?	290
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			

2 Duard N. Thurman (Duard) 1 William E. Tuttle (Bill)Martin Welenken (Martin)  $\mathbf{2}$ 3 \*\*\* 4 5 <u>P R O C E E D I N G S</u> 6 7 (The meeting was called to order by 8 Chairman Gordon Ford.) 9 CHAIRMAN: Gentlemen, at this meeting 10 we are going to discuss the future practice of public 11 accounting. John L. Carey has written a book on the 12 plans for the future, and developed a lot of questions, 13 and we are going to try to develop information on 14 this for the future of the accounting profession. 15 To the best of my knowledge, there has 16 never been a meeting of this kind before in Kentucky, 17 18 either in the CPA profession or in any other profes-19 sion. There have been six or eight similar seminars held over the last six months in some other state, and 20 21 I have the transcript of those seminars. 22You are a group selected from a number of suggested participants on the basis of intelligence,  $\mathbf{23}$ experience, and interest in the profession.  $\mathbf{24}$ You 25

represent large accounting firms, the individual 1 practitioner, the national firms, and practically 2 every size and type of firm in between. 3 The oldest person here besides the moderator, who doesn't count 4 -- and I am not supposed to give you all my ideas, I 5 am trying to get yours, really -- is Duard Thurman. 6 He is 45. He has at least 20 or 25 years' expectancy 7 8 to practice. Most of you are younger. Martin and 9 Larry I think are the youngest, they are 29, so if they practice to 65, they have about 36 years to go, 10 and that, will be in the year 2002 when they retire. 11 12 So the purpose is not to get a group of people 65 or 70 to try to develop a blueprint for the 13 future of the profession, but people who will really 14 15 be practicing. 16 Now, this is a hand-picked, select 17 group, so if we have made a mistake, we just made it, 18 so that's it. 19 The purpose in asking you to come, as. 20you know, is to get a representative cross section  $\mathbf{21}$ of opinion on what ought to be done about some of the 22problems which the profession faces in the future.  $\mathbf{23}$ The Institute's new Planning Committee, of which I  $\mathbf{24}$ happen to have the great honor, I feel, of being 25Chairman, has been asked to come up with a long-range

plan for the Institute and the profession by 1968. In the next two years the Committee will concern itself mainly with getting the reactions of the CPAs all over the country to the propositions in the book, "The CPA Plans for the Future," as well as any other problems which may have been overlooked in the book which may concern any of you.

This seminar is an organized effort to 8 get well-considered and representative opinions on 9 some of the major problems. We have a stenotypist 10 here who will take down everything that is said, yet 11 it would be unfortunate if a frank expression of your 12 views were inhibited by the fact that a record is 13 being made. If anyone hesitates to say what he really 14 thinks or to ask any questions, no matter how critical 15 or unconventional they may seem, much of the value of 16 this seminar has been lost. 17

As I said earlier, what would you think of our asking the stenotypist not to take the names of the speakers, but just to put the word "Participant" in front of each paragraph to indicate when a different person is speaking? It really isn't so important to know who said what as to know what was said.

(The group voiced assent.)

25

1CHAIRMAN: I believe that we have2agreed that this would be a good idea.

Now, we are not here to make decisions, 3 but only to elicit information, opinion, and get your 4 points of view on these problems. We are not going 5 to take any votes, and it isn't necessary to reach 6 a consensus or anything. What I want to hear from 7 you, and from as many of you as possible are your 8 ideas, your thoughts on every point that comes up. 9 After each kick-off speaker has intro-10 duced his topic or his question, there will be about 11 a half an hour for free discussion of that topic. 12 Make your points as sharp and as brief as possible. 13 Don't hesitate to disagree with anything anybody says, 14 and don't hesitate to disagree with anything in the 15 book, and don't hesitate to be critical of the 16 American Institute or the Kentucky Society or the big 17 18 firms or the little firms or the medium-sized firms, 19 or the schools or anybody else or anything else involved in our affairs. 20

The only rules are that we call each other by our first names, that we not get mad at each other, that we stick reasonably closely to the timetable so that everyone will have a chance to deal with the topic which has been assigned to him. With

this in view, I may have to cut off discussion on
some topics in order to move along to others, with
the understanding, of course, that if we get through
in time, we can revert in the closing hours to any
point that may not have been fully developed. You
might raise your hand when you wish to speak so as to
avoid all talking at once.

Now, this session is set up to start at one o'clock today and go through to 4:30 or five, whenever we want to, and then to start in the morning at nine o'clock and then have lunch tomorrow and then perhaps finish by four or five o'clock tomorrow afternoon.

Now, are there any questions?
 PARTICIPANT: I understood we were
 going to get a transcript of this.

17 CHAIRMAN: Yes.

Now, you have here a brief biographical
sketch of the persons present. I think that's helpful, because we have all of us, based upon our background and history, a different approach to these
problems and we may have different problems.

Milt, somehow or other I didn't pick
 up your age from your sketch. How old are you?
 PARTICIPANT: 34.

PARTICIPANT:I wish I had withheld2mine.

CHAIRMAN: You have got me here, Duard, so you are not the oldest. Frank is 36. I didn't get his down. Larry is 29, Duard is 45, Bill is 44, Martin is 29.

7 Now, I sent each one of you nine -- or more, really, there are several more, because there 8 are subsections under them -- key questions that the 9 Planning Committee, our Planning Committee has 10 developed here. Now, these are not the only ques-11 12 tions. They are just some key questions, and I think this first one is very important, and we might start 13 with that, and I had asked Frank and Duard to both 14 15 have some thoughts on this, and the first question 16 is, What is the professional practice of accounting? 17 For some reason or other, the Planning Committee has 18 the idea that we must try to describe the practice 19 of public accounting before we can develop a blue-20 print for the future. And actually we have spent a 21 lot of time on this and we haven't made too much 22progress; so how can it be described in terms which  $\mathbf{23}$ will attract public respect and guide CPAs to most constructive efforts? 24

25

(a) Does it embrace bookkeeping,

write-up work, computer-service-bureau operation? 1 Duard, have you given thought to this? 2 I have asked Are you prepared to make some remarks? 3 you and Frank both to talk on this. Do you want to 4 start? 5 6 **PARTICIPANT:** It doesn't make any difference. 7 8 CHAIRMAN: O.K. Start off. That's 9 in keeping with age. 10 PARTICIPANT: Age, that's right. 11 First, I might say that the accounting profession has been looked at from the standpoint of 12the person participating in it. I think because of 13 14 this we all have a different idea what public ac-15counting is, and I think what the American Institute 16is trying to do is trying to enlarge our vision of 17 what might be called the practice of public account- $\mathbf{18}$ ing. 19 Back in Bulletin Number 1 of the 20Terminology Bulletin, accounting was defined.  $\mathbf{21}$ "Accounting is the art of recording, classifying,  $\mathbf{22}$ and summarizing in a significant manner and in terms 23of money, transactions and events which are, in part 24 at least, of a financial character, and interpreting

 $\mathbf{25}$ these facts."

With that statement of what accounting 1 is -- and I am sure the question we have here today 2 is not what the professional practice of accounting 3 is, but probably what the professional public practice of accounting is -- isn't that correct? 5

4

6

CHAIRMAN: I think so.

**PARTICIPANT:** So after saying that we 7 all look at it from a different standpoint, we know 8 that we have generally three areas of accounting. 9 We have the attest function of accounting which 10 historically came about when third parties started 11 putting their money in joint ventures and corpora-12 tions, and what was known as the old bookkeeper or 13 accumulator of data became the middle man in trying 14 to satisfy ownership that the stewards of his 15 16 capital were properly discharging their duties; and of course we know in the event of government inter-17 18 vention and regulations and income taxes, we have 19 another area of accounting that came forward -- I 20say in accounting, at least we were there and we were the logical ones to pick up the reins and per- $\mathbf{21}$ 22form a service, and that was taxes, of course, and 23regulation of business through government control.

24 And all the time this was going on, 25we have historically had the air of business, while

we were performing this function of certifying 1 reports, preparing tax returns based upon the measure-2 ment of income, we have learned a lot about business, 3 and we have the air of business, and consequently we 4 have been the listening board and the sounding board 5 6 for the business man, and as such we sort of backed 7 into management services. Now, this is the historical 8 approach to public accounting.

And then in trying to define public 9 accounting, we run into difficulty, of course, be-10 cause we don't want to define ourselves out of some 11 area we have found ourselves valuable to business 12 people in; we don't want to define the area of 13 14 accounting in such a way that we might give up some-15thing that we have more or less accepted and the 16 business man has accepted our services in, so I 17 think this whole approach is trying to define ac-18 counting so we will not exclude ourselves from 19 services that the business men expect of us.

And in the literature of the accounting
profession in the last four or five years we have
heard a lot about integrated financial services, and
I think the larger firms have caught onto this when
research methods, data processing, and the computer
came along. Actually, the individual practitioner

has been doing this all the time; and I must express
my ideas about the thing, because that is what I am
here for.

### CHAIRMAN: Right.

4

**PARTICIPANT:** When a young fellow 5 leaves the protection of the big city, goes out in 6 the country to practice accounting, he has to have a 7 concept of service, and not because he has informa-8 tion available in all areas, but he is expected to 9 10 help business men in the total approach. This is from organizing his business to helping him run his 11 business and helping him record his transactions down 12 to borrowing money; in other words, the small 13 14 practitioner has, ever since he left the protection of his city brother, has actually approached account-15 ing from the integrated business service approach, 16 17 and I am glad that you national firms are catching up. 18 **PARTICIPANT:** Amen. 19 CHAIRMAN: You see, this is supposed to 20 be a frank discussion. It is supposed to be, and we  $\mathbf{21}$ want it to be.

PARTICIPANT: And then the question
 comes about, Can we expand the definition of public
 accounting to include everything that we are talking
 about? And we are talking about the measurement and

communication of economic and financial data -- that's
what we are actually talking about.
And then, can we expand the education
and training to a point where we can have people
coming into the profession trained to a point,
educated to the point where he can take over and

approach the total service picture to business.
This is the problem we have, and I for one think that
the common body of knowledge approach has to be it.

Now, would you like me to express my
ideas about some of these?

CHAIRMAN: You mean under --PARTICIPANT: (a), (b), (c)?

12

13

14

CHAIRMAN: Yes, sure.

PARTICIPANT: Does accounting embrace
 bookkeeping, write-up work, et cetera? Yes, I be lieve it does. In the concept of measurement and
 communication of economic data, it certainly does.

Does it embrace the work of specialized technicians? Yes, if approached from the basis of accounting. It's my opinion that we cannot go out and bring technicians into the accounting profession and call them a part of the accounting profession. I think all of this practice has to be started from the accounting standpoint. In other words, we talk

1about industrial engineering. Industrial engineering,2in my opinion, is something that can be approached3from the accounting standpoint, and can be very much4a part of the accounting profession; it can be ap-5proached from the industrial engineering, from out-6side of the accounting concept and be a completely7different profession.

I think we have to realize that we are 8 overstepping, and I think to bring an industrial 9 engineer in with no accounting background and try to 10 enlarge the profession in such a way that we can 11 include him as a member of our profession is wrong. 12 I think we have to start with a fundamental body of 13 knowledge, and from that approach the different 14 fields of accounting from an accounting standpoint; 15 otherwise, we are outside of the accounting profes-16 sion. 17

18 Some of you won't agree with this, but
19 it's my opinion.

Is the scope of practice likely to expand? Yes, I think personally that we are staid, and as a profession I think personally the stereotype approach to certifying reports will have to go one of these days. I believe that we must train our people and be willing to attest to a lot of things

that we have never thought about to date, and every 1 time I read the Standard Opinion, I feel like that 2 a professional person has almost abrogated his right 3 to express his opinion about things that maybe he'd 4 like to inject his own personal judgment; and actual-5 6 ly, I doubt seriously if the Standard Opinion and the legal responsibilities we have attached to it 7 8 has done much to expand and enlarge the concept of accounting. I think this is one area we will expand 9 10 in.

Can the persently identified areas of practice -- auditing, taxes, management services -be reconciled in some over-all unifying concept which will also accommodate the probable new areas of practice in the future?

I think a broad and liberal definition 16 17 of accounting in the measurement and communication 18 of economic data, in this concept, based upon a 19 common body of knowledge that we all start from, we 20 can identify in a general way -- not specific, I  $\mathbf{21}$ don't think we want to, because we don't know what 2220 years from today is going to give us in the way  $\mathbf{23}$ of the field we practice in, the environment we 24 practice in, the business community.

25

Are there basic conflicts among

auditor-independence, tax advocacy, and management advice?

Of course, we serve from a different 3 standpoint when we go out to certify a report, or 4 we go out to make a tax return, or give management 5 service, but as long as we do not participate 6 directly in making the final decision of a business 7 man, I feel that we can be independent in all these 8 I think one areas and not destroy our independence. 9 of the marks of the profession is to be able to know 10 when his knowledge stops and when his imagination 11 starts, and how much responsibility he has, and to 12 exercise it to his full ability as a professional 13 That's one reason I go back again to the 14 man. historical approach to the standard certificate. 15 Τ believe this more or less robs us of ingenuity that 16 17 we should have as a professional people.

18 I realize that we have a long way to go 19 in building a core of curriculum and training -- I 20 take the word back, I think it isn't training -- $\mathbf{21}$ educating first and probably training people for the  $\mathbf{22}$ accounting profession; but give us 20 years and  $\mathbf{23}$ cooperation with the colleges and the common body of knowledge, and forward thinking like this, and I 24 25 think we can give service, and I think that kind of

1 profession will grow.

2 CHAIRMAN: Duard, I appreciate your 3 statement. It shows me that you have done your home-4 work, and sometimes all of us come to these meetings 5 when we haven't done our homework, and I think you 6 have.

Perhaps we should see what other remarks we might have on the points that Duard made,
before we ask Frank to make a statement on this.
Do any of you have any remarks you would like to
make at this point, or had you rather hear what Frank
has to say? .

PARTICIPANT: I think it would be
better to hear what Frank has to say.

15 CHAIRMAN: Frank, will you please? 16 **PARTICIPANT:** Well, I am very much 17 impressed with the way that Duard has done his home-18 work here, as you say, and quite honestly I feel 19 inadequate in talking about this. I have jotted 20 down some notes this morning, and I will try to give 21 you what ideas I do have on it.

Just starting with the questions as Just starting with the questions as they are outlined here, 1(a), Does the professional accounting service embrace bookkeeping, write-up work, and computer-service-bureau operation?

This is not work that our office is 1 involved in, and yet my own feeling is that this is 2 a very vital part of public accounting service. Ι 3 think it is a real service. I think it fits in very 4 properly within the most advanced definition of what 5 public accounting is, and that is the measurement and 6 communication of financial and economic data. There 7 are many small businesses, particularly in the 8 bookkeeping and write-up area, that absolutely must 9 have this service. 10

I think that maybe some accounting 11 firms in rendering particularly this bookkeeping and 12 write-up service overlook one area of real service 13 to the client, and that is in developing this client 14 to the point that he can do this work himself, be-15 cause he is close to it. And I have seen cases in 16 our own practice where we have done this, and as a 17 18 matter of fact, the client has been able really to 19 improve the profitability of his operation by us 20 getting out of it. In other words, we sit here, 21 in doing this type of work, and in my own opinion render a disservice if we continue to do this simply 22 $\mathbf{23}$ to pick up a few bucks that are involved in doing it; but I do feel that this is a part of public account-24 ing practice, and I think it should continue to be. 25

I feel that the prime concern here, 1 however we try to define what our practice is, is a 2 matter of really, independence of judgment and objec-3 tivity in what we are doing, and the fact that we 4 should maintain ourselves in a position that we have 5 no conflict of interest. Now, I have seen occasions 6 where there has been certified statements that the 7 accounting firm or members of the accounting firm 8 have served as members of the Board of Directors of 9 I think that's an outrage. Now, this may companies. 10 be outright hearsay, but I think that we need to re-11 consider -- and let me say again, this doesn't involve 12 me personally, but I think we should reconsider 13 14 whether or not an accountant can render these types of services and still render an opinion on financial 15 16 I think if he has the proper frame of statements. 17 mind, the proper objectivity in his work and follows 18 through with the proper audit procedures, it might 19 not be out of order at all for the accountant who 20 does this work to render an opinion upon the financial  $\mathbf{21}$ statements.

Now, in some of the work that we do,
 where, for example, we have prepared financial state ments without audit, we come through then with our
 name being associated with the statements, we follow

through with the standard transmittal letter that states that the financial statements have been prepared without audit, and we express no opinion on them. I have had some of my smaller clients to say, "Gee, can't you say something good about these statements?"

There is something that needs to be done here. Now, maybe it's a matter of education of the client, but in any event, there is quite a service here, and this is a very small part of our practice, but there is a lot of education of clients or education of ourselves here that needs to be undertaken.

Now, does the practice of public 14 accounting embrace the work of the specialized 15 technicians? I think there is no doubt that it does. 16 I subscribe very fully to the concept that the work 17 of the accountant is in the problem-solving area. 18 I think that is something that was brought out in 19 20 the book. I would agree that certainly none of us 21 can be completely competent in all of these areas, and on the other hand, it's people like ourselves  $\mathbf{22}$  $\mathbf{23}$ who have the greatest knowledge of the client's business that we are serving, probably more so than 24any one individual in the business.  $\mathbf{25}$ 

Here is where we are able to render 1 some real service if we can bring in as our as-2 sociates people who do have these different compe-3 tencies in operations we serve, industrial engineer-4 5 ing, planning service. I am not specialized in these 6 areas, and yet I can spot problems within our clientele where we can serve them and where we can 7 help them. 8

9 Now, this fits in, I think, quite properly -- and I was really surprised this was not 10 11 brought out in the book -- one of our responsibilities in connection with an audit is to evaluate the system 12 of internal control. Now, the Accounting Procedures 13 Committee of the Institute has defined internal 14 15 control to include, among other things -- I will skip 16 the ones that we are really familiar with -- the 17 methods and measures adopted within a business to 18 promote operational efficiency and encourage adher-19 ence to prescribed managerial policies.

Well, right there alone is a very Well, right there alone is a very broad foundation for developing the practice of a public accountant; not that you can handle all of these areas, or you, or whoever, but I think that really establishes a very broad basis for our service within the realm of the over-all information

1 system.

And I think that, jumping right into 2 the next question, Is the scope of practice likely 3 to expand beyond present areas? I believe maybe Mr. 4 Carey in his book talked about expanding our services 5 with emphasis mainly in the attest area, what we can 6 do in government services, et cetera. As I say, I 7 haven't had a chance to really do the job that I 8 should at reading and studying the book, but my only 9 feeling is that our main area of expansion is in the 10 realm of management accounting, and that is going to 11 come as a result of our audit services, what we see 12 as auditors. 13

14 I think more and more management is 15 going to look to us to advise them as to how they can increase the productivity and the profitability 16 17 and the efficiency of their operations, and I think 18 if we don't develop ourselves in these directions, that we are going to be really left out in left 19 20 field. There will be consulting firms coming along,  $\mathbf{21}$ coming in and doing it, and I think it will be at 22great cost to our clients.

Can the presently identified areas of
 practice -- auditing, taxes, management services - be reconciled in some over-all unifying concept which

1 will also accommodate the probable new areas of 2 practice in the future?

I think probably this brings itself right into the realm of this total information system. I think that is where we are going.

Are there basic conflicts among 6 7 auditor-independence, tax advocacy, and management 8 advice? My own feeling is, absolutely not. I see none whatsoever. 9 I think the big thing here is that the accountant maintain a financial independence and 10 keep his thinking out of directing and decision-11 making in the management of the clients' operations, 12but to assist them otherwise -- whether it be taxes, 13 14 or management services, I see absolutely no conflict. 15I think, as a matter of fact, to properly serve your 16 client, that you have got to have his interest at 17 heart. I think you have got to have a keen interest 18 in his operation, know his operation, and know how to 19 help him with suggestions as to what should be done  $\mathbf{20}$ to improve his information system, with the viewpoint 21 of improving his profits.

CHAIRMAN: Thank you, Frank.
 PARTICIPANT: I'd like to add one other
 thing to what I said. Duard I think brought out what
 was to me a very intriguing term here -- integrated
 services. I think that's where we are going.

1 CHAIRMAN: Of course, I heard the 2 speech, and then later it was summarized in the 3 journal, Jack Carey's article on integrated services, 4 which has been pretty well received, I think. 5 PARTICIPANT: Are we open for comment

6 yet?

7 CHAIRMAN: We are open for comment, yes.
8 I think we had two nice statements. Duard had to
9 make a call to Frankfort at 1:30, so he will be back
10 shortly.

Now, these are nice statements. Now
12 let us move into getting everybody to say what they
13 think.

First, I'd like to say 14 **PARTICIPANT:** 15 that I have been pleased to find that most of what 16 has been said by Duard and Frank I agree with, and I think the only thing I would like to do is to 17 18 emphasize a point of degree here of definition. T 19 think they both defined public accounting as it is 20 today, and I would like to maybe point out that I 21 had the impression we were to define accounting as  $\mathbf{22}$ it might be 20 years from now, sort of based as to  $\mathbf{23}$ where we are going, and the first area I take issue 24 with is this area of bookkeeping, write-up work, and  $\mathbf{25}$ computer-service-bureau operation.

I feel that, true, the CPA firm does 1 provide a real service to the community by doing this 2 now, because there are not enought people that are 3 capable of doing this for the small firms, and so we 4 have to see that it's done; but I think it has been 5 a case of us doing a job when we shouldn't if we can 6 encourage someone else to do it, and instead of re-7 stricting other people coming into this field of 8 bookkeeping and write-up work, we should encourage 9 10 more people to go into it and to provide competing and independent services. 11

I feel in public accounting, and especially -- well, every public accounting office, even the sole practitioner in a small community, his most valuable service is in the interpretation and advisory services he can give on these data.

I think that bookkeeping in the CPA
 office is the poorest type of bookkeeping a client
 can have, if he can do it in his own office through
 the service bureau, having his own input machine, or
 whatever, because that is where the transactions and
 the decisions actually occur and are made.

So if we ever hope to go into this
 area of advising management, I think we should work
 in our definition to eliminate this area of write-up

1 work as much as possible in the CPA firm.

PARTICIPANT: I'd like to raise this 2 question just to clarify my own thinking. 3 I see 4 bookkeeping and write-up work as fairly close to one 5 another, but am I correct in saying that write-up, when we are talking about write-up work, we are 6 7 talking about mainly summarization and interpreta-8 tion of what has been recorded? 9 CHAIRMAN: I believe, Frank, they are the same -- bookkeeping and write-up are the same. 10 It is just that some people refer to it as write-up 11 12 work, some people refer to it as bookkeeping. 13 PARTICIPANT: Well, I have had some 14 difficulty in distinguishing between the two, but 15 there must be some distinction here. 16 CHAIRMAN: As far as I am concerned, 17 there is no difference. 18 Art, have you had any difficulty about 19 that? 20 **PARTICIPANT:** No. As far as I am con-21 cerned, it's starting with a check stub and going  $\mathbf{22}$ henceforth and forevermore.  $\mathbf{23}$ PARTICIPANT: It can be either book-24 keeping or write-up. 25**PARTICIPANT:** Yes.

I basically agree with **PARTICIPANT:** 1 Charlie. As he knows -- and I think we can get a 2 little personal here, as everybody knows everybody 3 else -- in Lexington there was and is a group who is 4 going into the computer business, and I think basical-5 ly compete with another practitioner up there, and we 6 7 considered it as Yeager, Ford, & Warren did, and we feel that the accounting firm -- and we are looking 8 9 20 years ahead -- we unfortunately do some write-up work, and I consider it unfortunate, but I don't know 10 what to do about it at the moment. We can't get rid 11 of it, but I think within ten years the banks will 12 be doing it for small business, or conversely, there 13 14 will be more people like Reynolds & Reynolds, I 15 believe it is, doing work for automobile agencies 16 only, and some other businesses only, the basic 17 problem being the cost of programming. Anybody who 18 knows about programming, it is expensive as the devil, 19 and these people, and the people in Lexington among 20 them, are not charging for programming, and I am not 21 going to invest any money in programming something  $\mathbf{22}$ for a 25, 50 or 200 or 500 dollar a month fee, 23 because you'd be 20 years in profits getting your 24 programming costs back out of it. 25 This is my comment on this. We do it

as a service where we must. We make every attempt 1 to get rid of it, purely on a selfish basis, because 2 we feel -- Citizens, for instance, is going into the 3 Bluegrass area; they are aggressively seeking payroll 4 work in this area, and this is one of the goodies 5 6 that people with this equipment do is payroll work, because everybody needs it, you can set it up, it 7 goes off quickly; but Citizens here locally will beat 8 your ears off, you can't do it for what they are 9 willing to do it for. They are going out for ac-10 counting for doctors here, at least their receipts. 11 You can't do it for what they are willing to do it 12for. But they're sitting over there with all that 13 14 lovely equipment, and they are going to use it somehow 15 or another.

So we are spending a substantial amount
 of money in training one man in particular in this
 area, but as far as us ever having equipment, I don't
 see it. We use a service bureau ourselves for our
 time records, and I believe you do, too.

Another comment I want to make in this
area, there has always been this basic conflict
between auditor and independent management advice.
I don't think there is any difference. If you do an
audit purely for the attest function, I would say

that less than half of the audits that our firm 1 performs are required for borrowing or shareholders 2 and whatnot. They are done purely for management 3 information, and we do enough work that we can also 4 5 give an opinion on it when we get finished, but it's 6 done not for that book that says, "Report of 7 Examination" on it, it is done for the letter that accompanies it' and I don't see that there is any 8 9 difference in viewpoint. The only way you can offer 10 management services is on an objective viewpoint or you're not doing any good. 11 12 That's it. 13 CHAIRMAN: Larry? 14 PARTICIPANT: I'd like to refute a 15 few things Art said. 16 **PARTICIPANT**: Larry was on the other 17 side. 18 **PARTICIPANT:** IBM service bureau, 19 Number 1, our service bureau at Lexington was not set 20 up as competition to another firm. I think it s21 set up with two primary objectives. Number 1 is  $\mathbf{22}$ that a lot of the firms in Lexington are faced with 23a problem of more write-up work than they can staff, 24 than they can get staff to do competently. 25Number 2, I think that this is set up

where we would have public bookkeepers in this area. 1 This bookkeeping can be done under our supervision, 2 We have a little bit better opinion of in general. 3 ourselves than somebody with a high school education 4 and no practical experience. This way we feel that 5 the client is going to get better information, more 6 timely information, and can run his business a little 7 8 bit better.

Art's other statement was, there was 9 10 no programming charge. We are charging programming. Jack Thompson is our programmer. We are charging 11 12 Jack's time out at \$15 an hour for programming. **PARTICIPANT:** I said most of them 13 didn't. 14 I wasn't aware what you all have done. 15 **PARTICIPANT:** This is up to the CPA 16 firm. If an individual business enterprise comes

<sup>17</sup> into a service bureau, he will be charged for pro<sup>18</sup> gramming. If an individual business enterprise comes
<sup>19</sup> in through one of the CPA firms, then the CPA firm
<sup>20</sup> will be charged for the programming. He can eat
<sup>21</sup> this cost or he can pass it on to his client, as he
<sup>22</sup> sees fit. Our firm is going to pass it on.

PARTICIPANT: Citizens doesn't charge
 it, though, and your other people up there don't
 charge it. Pardon me for butting in.

### CHAIRMAN: Charlie?

PARTICIPANT: I'd just like to make 2 one other comment. I feel strongly enough about this 3 maintaining some sort of an independent bookkeeping 4 write-up work, especially computer service operation, 5 that I feel that the State Society or State Board 6 should actually strengthen the code of ethics, say, 7 8 to where these services should be segregated from the CPA's office, and I see no objection to it being 9 incorporated, advertising in competition with other 10 service-bureau type operations, and the CPA firm, 11 if it is owned by a CPA or a group of CPAs, they can 12 own it as long as they con't directly associate 13 themselves with that firm. 14 15 I think the CPA still has to do as 16 Frank says, maintain an independence of evaluating and using his judgment as to what is the best book-17 18 keeping system I can recommend this client. It may 19 be a computer service bureau that he owns stock in, 20

it may be a computer service bureau that a manufacturer has, it may be his own equipment, but the
CPA should not be in a position to say, "Well, I
have my own, you come on in here, I will do the work
for you," and all like that.

 $\mathbf{25}$ 

1

CHAIRMAN: Ken?

PARTICIPANT: I listened carefully to Duard and Frank, and I think they have made very good statements. I agree with them essentailly all the way through, but I think we are getting a little bit off the subject in that we are talking about the present rather than the future.

7 The accounting profession started largely in the attest area, rendering an opinion re-8 9 garding financial statements, and I agree with Duard in that the opinion now seems to be the Standard 10 11 Opinion is a stamp of approval, and if the Standard Opinion is there, this is saying this is essentially 12 O.K., there is nothing more we can say. 13 In those cases where you do not render a standard opinion 14 15 and you are more original in writing your comments 16 regarding the statements, then I think we are being 17 original in that approach.

<sup>18</sup> I think Arthur had a very good point <sup>19</sup> there in saying that many of his clients look more <sup>20</sup> to what I assume is what we would call a management <sup>21</sup> letter than the formal report itself, and we have a <sup>22</sup> good many of those situations also.

The conference following the rendering
 of the report frequently to clients is of more value
 than any of the written documents.

I think the small practitioner was probably the first to render services to business in general besides the opinion audit, and I think probably the national firms were the first to recognize it as a separate service and named it. I think the local firms of our size were the last to do either one.

We are looking for a definition regard-8 ing the future of public accounting, and I think we 9 have departed from the attest function and now we 10 are calling ourselves service to business or economy 11 in general, and I think this is where our future area 12 is, although it is becoming less limited on either 13 14 end, and probably we are going to have to find ourselves a new name, but there is a very simple 15 16 definition, I think -- perhaps too simple -- that we 17 are consulting, our firms are economy in general, 18 and whether we call it service or consulting or 19 whatever, this is our future, in any capacity. 20 Bookkeeping work to many clients is a part of this 21 future. There comes a time in that business man's  $\mathbf{22}$ future when this is not the service we should render  $\mathbf{23}$ to him, but many others, and we have to look for 24 this service, across the complete waterfront from 25 the initial contact up through the more formal

 $1 \parallel \text{services}.$ 

2 CHAIRMAN: Very good. Larry? 3 PARTICIPANT: I think it's hard to 4 point to anyone here and say, "He really represents 5 the public accounting profession." Really, I think 6 the second question maybe should have been discussed 7 first, because I think that--

8 CHAIRMAN: The second question? 9 PARTICIPANT: The second major heading, 10 because I think that we have such a variety of types 11 of offices, businesses, practices that make up our 12 accounting profession.

We are talking about attest function. 13 Well, there are just many, many firms within our 14 State that may not attest to anything five times a 15 year, really; and the bookkeeping service is probably 16 85 to 90 per cent of their income, and they don't want 17  $\mathbf{18}$ to get rid of it. I question whether we have the 19 right to say that these practitioners cannot expand 20 into this area, and yet turn around and say, "Well, 21 they can expand into the management services area." 22I think we have to -- we may look down  $\mathbf{23}$ upon it, not necessarily me, but I have heard of several practitioners, particularly in your larger 24  $\mathbf{25}$ firms, downgrade this, and you have to face it, it

1 isn't necessarily a challenging type of work, but
2 it's there.

PARTICIPANT: Are you saying that the
 attest function is not a challenging type of work?
 PARTICIPANT: I am, but I am saying
 that there are many practitioners that that is the
 minor part of their work.

And I think this is hard. I have the 8 opportunity to talk with several representatives of 9 national firms, and it's hard for them to realize 10 I think it's real difficult for them to this. 11 realize that what they consider the public account-12 ing profession is entirely different from what some-13 one else may. 14

Not too long ago I had a student 15 16 interviewing in St. Louis at this accounting office, and he was torn between accepting a job in St. Louis 17 or accepting a job in Louisville or Hopkinsville or 18 several of the other areas around, and he mentioned 19 one comment that this practitioner made, and he 20 $\mathbf{21}$ referred to the local practitioner as though he would be a back-of-the-woods fellow. And this image 22exists on the national firm, in the national level -- $\mathbf{23}$ 24 not only the national firms, but our large local firm 25areas.

I mean, if you are going to face facts, you are going to fact facts, I think. I think they have a right to practice this, and I think there are a lot of people. regardless of really what the American Institute says, they are not going to try to get rid of this, because this is their bread and butter.

8 **PARTICIPANT:** Can I ask you a question, Is this the professional practice of Jerry? 9 accountancy, or is this something that a man with a 10 professional certificate has just chosen to do because 11 there is a lot of business around; or is there sort 12 of a mixture as I admit we are, we have some because 13 we feel like we are forced to do it. We don't 14 consider it professional. 15

But let me throw the question to you, is this the professional practice of accountancy, or is this a doctor acting like a nurse?

19 **PARTICIPANT:** I am becoming more to see 20the accounting association in relation with medical  $\mathbf{21}$ profession. I really am. We speak of a physician.  $\mathbf{22}$ Well, we know that he has a certain degree of knowledge  $\mathbf{23}$ in the medical field. And we talk of the CPA; well, 24 he might have this common body of knowledge that we 25need, but I think right there is where our likeness

really ceases. I think that in times to come, we
are going to enter into this area of specialization.
I think that we are going to be referring clients to
various specialists just like the medical field does.
I think this is going to come. I think that probably
there will even be separate examinations, even as the
medical profession has. I may be wrong.

But I think that this bookkeeping area 9 is not desirable, but I think it's there, and I think 10 it probably is going to stay, particularly with the 11 small firm.

PARTICIPANT: But, Jerry, you would as the doctors do.

PARTICIPANT: Right. I think we should
 have this basic common body of knowledge, and then
 from there we would have our specialization.

18 CHAIRMAN: I believe Bill wants to
19 say something.

PARTICIPANT: Back in this definition,
the professional practice of accounting, I tend to
agree with the way Jerry is now thinking of it, and
I think the Institute is beginning to recognize
different specializations, different degrees of
attainment within the profession.

I worked with a national firm for a 1 2 short time, and their philosophy and training is completely different than what Duard and I would do, 3 he a little further back in the country than the 4 5 little city boys down in Lexington. But the staff 6 people who are trained in the national firm that do 7 the audit opinion and become very narrow in their 8 technical one field of attest, and when they spin 9 out to serve the small business man as an integrated 10 service, they are pretty ignorant, because except 11 for their educational training, their public ac-12counting is very narrow, in just attest areas, and 13 basically the large national firms, as I have seen 14 them, kept their staff men in that area, foot, 15 cross-foot, and audit, and moved along slowly as 16 nothing but auditors.

17 Now, there is a lot of other fields, 18 complete fields in the national firms, but here I 19 think the Institute and this forward look is  $\mathbf{20}$ different degrees of rights to provide a service. 21 The audit to a small client, where you have done his  $\mathbf{22}$ bookkeeping and everything else, doesn't meet the  $\mathbf{23}$ standard of independence, but it's in that area, 24 then, that the local CPA doing that type of work 25should feel free to refer to an auditing firm of

	38
1	CPAs and secure the opinion there from a lot of
2	groundwork that he provides as maybe even a staff
3	man for the auditing firm's certification.
4	So I think it is all in makeup of the
5	profession as a whole and how it is going, and these
6	different areas are needed, and I think specialists,
7	and one CPA now as a member of the Institute on
8	paper has equal rank, but he certainly shouldn't
9	have the attainment equal.
10	CHAIRMAN: Martin? Thank you, Bill.
11	PARTICIPANT: I see that time is going
12	on here, but I have just got sort of two points that
13	I have been thinking about in relationship to the
14	discussion, and one is, I think this important book-
15	keeping function, or the important question of
16	bookkeeping function is a professional job for members
17	of the accounting profession, and we are discussing
18	it in relation to what it is now, maybe what it has
19 20	been, but to get back to some base rock that we
	started off with, one of the goals of this discussion
21 22	is, what will it be 20, 25 years from now?
22	I don't think there is anyone here who
23 24	will disagree with the fact that probably 20 years
2 <del>4</del> 25	from now computers and data processing in general is
	bound to be so refined and so inexpensive that at

least 50 per cent of the people here might have 1 started their practice paying the rent by doing 2 bookkeeping services; even the bigger firms repre-3 4 sented here 20 years ago started by having write-up work, and if it wasn't for that write-up work, they 5 probably would be a member of a national firm now, 6 because they couldn't have paid the rent, whereas, I 7 think 20 years from now, this opportunity, the fact 8 that, can't even question, will accountants, CPAs 9 who have had a certain degree of education, a certain 10 degree of experience -- which we will probably dis-11 cuss later -- will they be doing bookkeeping work at 12 all, and I think the answer is clearly no, the 13 14 opportunity won't be there, the monetary considerations won't be there, and I don't even think the 15 16 question will exist.

17 The second point is something that 18 came up in the beginning, and that is something that 19 I have given a lot of thought to as to the services 20that accountants render. Duard discussed this 21 integrated total service to clients and, to me, 22this is one of the big problems, I think, or one  $\mathbf{23}$ of the big areas of discussion that we should 24concentrate on today to see if we can't put our ideas 25on paper, out for ourselves, as to where this

integrated approach starts, and where it might end,
because I think it's fairly clear that the one,
sole practitioner, the man with two, three partners
and four or five staff, cannot professionally give
his clients an integrated total service program.
One thing he cannot do is give him information on
programming and data processing.

There are many limitations, especially 8 in management services, and even in areas of taxation 9 even if he starts out with his experience in 10 treasury, he would be very limited in giving this 11 information. And even though you are talking about 12 giving information to small clients, sometimes the 13 small clients have bigger problems, and I think there 14 is a big tendency for people who think they might be 15 having this integrated system which really they 16 17 need, because they are the only professional accounting source to that client, to get off the road, 18 they are giving information when they are really not 19 professionally capable of giving it, but they are 20giving it because they have to, the man has no other 21 22source; he may be right or he may be wrong.

I think that, again, getting back to this doctor comparison, and I think the other side of the coin is just as bad, when many larger firms,

well, the big nationals are doing it -- the nationals, 1 you don't say big nationals -- the nationals are doing 2 it, and that's specializing to such a degree that the 3 man doing the audit just is not capable when he is 4 doing the audit of distinguishing the important tax 5 considerations in that audit, because the tax 6 manager doesn't get into the audit, or the manage-7 ment service man is having to back up or something 8 and have to do a lot of the audit work himself, or he 9 has never been an auditor, he is a management services 10 specialist, and vice versa. 11

I think you have both extremes in this 12 situation, and I don't even know if it's an area where 13 you can say "This is professional," and "This is not 14 professional," but I think it might be interesting 15 for people here and for consideration by people who 16 might review this discussion to see what the local 17 18 practitioners here, which we run the gamut, think of the services we are rendering, whether they are really 19 20 professional from the smaller accountant's point of 21 view who is trying to do the integrated approach, and the national firms, the people who are so specialized 22that they tend to either duplicate work or really not  $\mathbf{23}$ 24 give it the full service that they are giving, because the bigger firms, even the specialized people 25

are dealing with smaller firms, firms that have 1 accounting systems that overlap -- one man that might 2 be the treasurer and the head accountant, and also 3 the office manager or something like that. 4 I'd like to see this develop, if it is 5 as important to everyone else as it is to me. 6 **PARTICIPANT:** In all the discussions 7 that have gone on, there seems to be a tendency to 8 define the profession of the practice of public 9 accounting, and limit it to presently known descrip-10 tive terms such as management service, write-up 11 work, taxes, et cetera. Isn't actually what we are 12 thinking about or trying to determine, the entire 13 14 scope of the professional practice of accounting, say 15 15, 20, 25 years from now? 16 CHAIRMAN: Yes. 17 **PARTICIPANT:** Isn't it going to be a 18 matter only limited by individual competence, or let's 19 say firm competence, if that term is used where you 20 are talking about specializing in big firms -- the  $\mathbf{21}$ competence of the individual or the firm, so long as 22they don't overstep the areas or encroach upon the 23practice of another profession. 24 Bill sounds CHAIRMAN: Thank you, Bill. 25like he's a pretty good accountant, doesn't he?

1 Just a minute, Joe.

In our committee, we decided that 2 instead of trying to define the practice of public 3 accounting -- as you say, that's a limitation, and we 4 don't want to limit this, we want to describe what 5 it is, or really what we want it to be in the future; 6 and when I first started on this, I had the feeling 7 that the public accounting did not embrace bookkeep-8 ing, write-up work, computer service bureau. 9 It doesn't as far as we are concerned, or as far as I 10 11 am concerned, but as far as the profession is concerned, I have changed my mind and I think it does. 12We don't want to limit it; it can include all of 13 I think we have about decided to 14 these things. 15 describe principally what we think it should be, but 16 not put any limitations on it. Just like you said, 17 it depends on the individual as to what he wants to 18 do.

One of the reasons why I have always been against the write-up work and bookkeeping is that we are expected to have smart, educated people, and we hope in the future to have more and more with graduate degrees, and we can't expect these people with a Master's Degree to come out and do the work that we are talking about. It's not a challenge to

44 them, they don't want to do it, and I don't blame them. 1 Another point on the scope of services 2 that we have, some of the national firms are saying, 3 "Well, we are doing everything except heart surgery," 4 and they are worrying about the CPA. A lot of these 5 fellows in the management consultant division, they 6 kind of look down on it; they are not CPAs -- they 7 are specialists in the various fields, they are not 8 They are connected with the firms and they are CPAs . 9 not interested in being CPAs; they can't be a partner 10 in the firm. And all of the national firms have 11 eliminated entirely "Certified Public Accountants." 12Here is one from Touche, Ross, Bailey 13 14 & Smart, 208 South LaSalle Street, Chicago, Illinois; 15 it doesn't say. E.& E. doesn't say. Price-16 Waterhouse has never had "Certified Public Accountants" 17 and practically all of the national firms if not a 18 hundred per cent have eliminated "Certified Public 19 Accountants." 20 Now, there is more than one reason for 21 One of them is that the various state laws -that. 22sometimes they get in conflict, but many of them have 23had different letterheads for different states, but

<sup>24</sup> in general I would say that this is the present
<sup>25</sup> practice. I know it is of Arthur Young & Company,

Price-Waterhouse and, well, actually I have talked to 1 most of them and in fact I happen to have, and I 2 think it's been interesting to me, a copy of an 3 interview on the CPA plans for the future, the book, 4 with the managing partners of not all but practically 5 all of the national accounting firms on their thoughts 6 and their ideas and, after all, they are the managing 7 partners of these firms and they have a lot to say as 8 a matter of policy in the future, where they are going, 9 10 and I think their ideas are very important.

But these are just some of the points, 11 information that I have picked up, and, as I told some 12 of you earlier, I have got a room full of stuff on 13 14 this, and I am confused, because I am kind of like --15 sometimes you hear referred to, Jerry, to some of 16 these professors, they are overly educated? Well, I 17 am kind of overly educated on this so I hope I don't 18 talk too much about it, because I have got too much 19 stuff on it.

I just wanted to make that remark on
 something that you said, Bill.

Joe, I know you want to make some re marks.

PARTICIPANT: Very brief. I don't know
 how much time you want to spend on this first item,

1 actually.

Actually I kind of felt CHAIRMAN: 2 that this first item required, and we could give it 3 more time and attention than we could some of the 4 others, because I think that some of these others 5 will kind of flow from this. 6 PARTICIPANT: Well, you said a few 7 things that I was going to say, so you must be a 8 pretty smart fellow. 9 (Laughter.) 10 Items 1(a) and (b) I think really the 11 answer has to be yes, regardless of what we think 12about it. Item (d), the answer has to be yes; and 13 14 Item (e), no. 15 Really, what I'd like to see us talk about and learn something about, I'd like to learn 16 17 something about, the scope of practice is going to expand beyond its present areas, there's not ques-18 19 tion about that, but in what direction? As you say, 20heart surgery? Maybe so. 21Some of the national firms, as you 22know, have acquired actuarial firms which five or 23tens years ago would have been considered unethical,  $\mathbf{24}$ but nevertheless they have done it, and to justify 25the thing economically, they are going to make it go, and they are going to be successful with it.

47 Is it possible that we may acquire law 1 firms ten or 15 years from now? What other areas can 2 we go into? That's what I'd like to know. 3 CHAIRMAN: Well, Peat, Marwick & 4 Mitchell have acquired a management consulting firm, 5 too. 6 **PARTICIPANT:** Oh, yes. Or two. 7 8 **PARTICIPANT:** Two or three, I think. I think so, but you can't **PARTICIPANT:** 9 call this the practice of accounting. 10 You and I can't, and I agree CHAIRMAN: 11 When I said you had done your homework, with you. 12 Duard, I thought you made a very nice statement, 13 because I found myself in agreement with most of it. 14 Well, that's not im-15 **PARTICIPANT:** portant, what you call it. Now, Duard -- I want to 16 17 get one little lick in here -- you said something 18 about the national firms are slow in management ser-19 Well, we have been pretty slow in developing vices. 20 it, I think, but our particular firm started in 1914 21 with management services, and we were one of the first. 22I think if it hadn't been for World War II particular-23ly that slowed us down a lot, we would be a lot  $\mathbf{24}$ larger in that area than we are now, and I would guess 25that would be true of some of the others, so I don't

48 care whether you call it part of the accounting 1 profession or not, it is, and the economics are such 2 that it is going to continue to be. 3 CHAIRMAN: Ken? 4 PARTICIPANT: My last comment, Mr. 5 Ford, is, what directions can we expand in that we 6 are not in now? 7 CHAIRMAN: Are you asking? 8 **PARTICIPANT:** I am asking. 9 Anybody have any ideas? CHAIRMAN: Jim? 10 I think our future is in **PARTICIPANT:** 11 any sort of business that helps business to grow, 12 and that means help it develop profits and be of 13 service to the community, and this covers the 14 complete waterfront, from write-up work to wide 15 varieties of management services including industrial 16 engineering and many of the other specialized areas, 17 18 because finally they relate to operation of business and finally they relate to profits. And I am a nut 19 20 from the other side of the fence, being a management service person, but I have gone on many an engagement  $\mathbf{21}$ to do some aspect of accounting which had previously 22been defined as a problem and found that this was not  $\mathbf{23}$ 24 the problem, and probably wasn't even accounting at all, and I think that situation will lead us out of 25

pure accounting, but that our future is in the whole
 waterfront, not necessarily accounting.

PARTICIPANT: Ken, I think without going into a lot of detail on it, that what you are saying fits in very closely with the comments that were made in the book, and I have forgotten by whom, but that really, accounting is headed toward the problem-solving approach.

9 PARTICIPANT: I think it's already
10 there.

## CHAIRMAN: Yes.

11

PARTICIPANT: Mr. Carey indicated in here
 that several firms, industrial firms that were being
 serviced by particular accounting firms had to switch
 from one firm to another because they expected more
 from these firms than they were really giving.

17 **PARTICIPANT:** I liked your comment 18 about the medical profession, particularly about the 19 referral, and I had heard someone say in the last 20year or so that the public accounting profession is 21very amateur and refuses to recognize that there are 22specialists in some areas. And this is true in the 23legal profession, too. Law firms devote themselves 24 frequently to some aspect of law such as criminal 25law, corporate law, or many others. But it seems

that in the accounting profession we take everything 1 on that anyone wants to do, even though we may not  $\mathbf{2}$ be qualified in that particular area. We are going 3 to mature a little bit when we recognize that we can't 4 offer everything -- all of us. Now, some of us can, 5 but many of us can't, and we must do the best we 6 can for our clients, and therefore refer the situa-7 tion to others. 8

9 We must grow up to the point where we 10 protect one another's interest in this respect and 11 really follow our ethics as we should.

PARTICIPANT: One time when I was taking the law course, the professor said, "The purpose of this course is not to make a lawyer out of you, but to let you know when a problem exists," and I think that may eventually be the role of the general practitioner, to be able to spot these problems.

<sup>19</sup> CHAIRMAN: I think that's a good point, <sup>20</sup> and I agree with that, and I tried to make this <sup>21</sup> point various times in the past, that it's not the <sup>22</sup> duty of the college to teach the student to be an <sup>23</sup> accountant; it's its duty to teach him how to become <sup>24</sup> one. Nolen?

25

PARTICIPANT: You put up a problem

1 there, how can you be a general practitioner and 2 make referrals where there is a very large element 3 of the profession who are in the business of doing 4 all the work? I mean, they have got specialists  $\mathbf{5}$ in every field, not only national firms, but basical-6 ly national firms. Economically, inherently, if 7 a group or an association can do the whole field of 8 the work, how can you ever possibly build up a system 9 to where you will have a few general practitioners 10 around referring work to these specialists? Now, the 11 medical profession don't have that. You are a 12specialist, and that's it, and you don't do anything 13else. And I see that's the greatest stumbling block 14 in ever building up this approach you are talking 15 about. If we had a lot of individuals, each one a 16 specialist, not associated, and billing each other, 17 we could do this, but under the present situation, 18 it looks to me like a long time in the future, 19 because of the concept of firm, and tremendous firms. 20There is a great stumbling block in 21 ever reaching a position that you can safely make 22referrals. 23CHAIRMAN: Jerry? 24 Yes, and again one thing **PARTICIPANT:** 25I think we can do is, just look at the medical

profession. Now, these fellows didn't decide to 1 become specialists overnight, did they? They didn't  $\mathbf{2}$ just hang their shingles out and say, "I am not going 3 to accept anyone else," because the public didn't get 4 educated that soon. I wonder what they did. I don't 5 know. How many years did it take for this to evolve 6 into the area of specialization? 7 8 I can think of not too many years back where there weren't too many specialists, and yet now 9 you can look at all these clients, and there are 10 specialists all over the place. 11 That has developed as a **PARTICIPANT:** 12 result of education. 13 PARTICIPANT: World War II. 14 They have control 15 **PARTICIPANT:** 16 through the American Medical Association, and American 17 Osteopathic Association over the education and in-18 ternship and residency of the present-day physicians. In order to qualify, they have it set up like the 19 20American Institute's proposed sections, and you must  $\mathbf{21}$ specialize after your year of internship, if you 22plan to specialize at all, but it's because the 23profession not only staffs the teaching staff of the 24 medical school, but they also control entry into 25all of the hospitals and all of the teaching

hospitals. They control it themselves and they are 1 very strong in that area. So they have it by legis-2 3 lation here in Kentucky, and it is spelled out in 4 there, that the hospital or the school must be approved by the Kentucky State Medical Association 5 before the person will be granted a license. 6 7 CHAIRMAN: Martin? PARTICIPANT: I really see no pos-8 sibility that we will ever be able to create a 9 10 system of referrals that is in any way similar to the medical profession, under the economic setup where 11 we are firms and where if we can't do the work, we 12 can hire a specialist ourself in that area, and I 13 14 think it is wrong for us to even compare it. If we 15 are heading in that direction, I don't see any way 16 to get there. 17 **PARTICIPANT:** I agree with Nolen. 18 CHAIRMAN: Larry? 19 I won't take but a **PARTICIPANT:** 20 second. I agree with Nolen. I don't think you are  $\mathbf{21}$ comparing similar things, but -- and this may be a 22short term answer, Nolen, but a year or so ago a 23local practitioner asked us to help him with a  $\mathbf{24}$ situation, and we agreed before we did it that we 25would not accept that client if they should want us;

54 in other words, we said, "We won't accept the client 1 as a client after we finish the assignment." 2 That kind of puts us in a CHAIRMAN: 3 bad situation, though, because if you all don't 4 accept it and they are unhappy with them, they might 5 6 go to somebody else, and I agree that that's the right approach, and that's what you should do. 7 That's the only thing I 8 **PARTICIPANT:** 9 know you can do on a short term basis. 10 **PARTICIPANT:** And you can't go around and coax him. You know you can't afford to do that 11 yourself. 12 And the individual practi-13 CHAIRMAN: 14 tioner, if he knows the client doesn't want him, he wants somebody else, I don't know that he is in 15 16 very good shape there, is he? 17 PARTICIPANT: Well, in this particu- $\mathbf{18}$ lar case, this local practitioner -- and this was a 19 fairly large company -- stepped back in the picture 20and as far as I know is still satisfactorily giving  $\mathbf{21}$ them good service in all other areas except this  $\mathbf{22}$ particular management service function. 23**PARTICIPANT:** Nolen, we can work it 24 out, I mean, if you have some problem. (Laughter) 25CHAIRMAN: That Joe is a salesman.

That's the reason I am giving him a party and send ing him to Cleveland -- a going-away party.

3 You have been passed here a description. 4 You notice this says "description" instead of a definition of the professional accounting practice. 5 6 Now, this is a rough draft, and the first draft, and 7 it is not for distribution, but I thought I would 8 read through that and right after, we'd end this 9 session and we'd have a brief break and come back. 10 I have edited this a little and it's a little bit 11 different from what you have.

12 "The professional practice of public 13accounting is concerned mainly with examination and 14 analysis, communication, and interpretation of 15financial information and other data related to the 16 management of organizations. All types of organiza-17 tions need such services -- industrial, commercial 18 enterprises, non-profit associations, governmental 19 units, health and welfare organizations, educational 20institutions and so on.

<sup>21</sup> "Professional accounting services are
<sup>22</sup> needed for two purposes. One, external reports to
<sup>23</sup> persons to whom the management is accountable, such
<sup>24</sup> as stockholders, creditors; government agencies,
<sup>25</sup> notably the Internal Revenue Service; association

members, taxpayers in the case of government units,
 contributors, trustees, and so forth; and
 "2. Internal planning, control, and

decision-making to increase the efficiency of
 management and minimize costs.

6 "The independent professional CPA has 7 a unique role in examining and expressing opinions 8 on the fairness of financial statements submitted to 9 stockholders, creditors, and other interested parties. 10 More and more, however, he is called upon for advice 11 and consultation not only on the complex problems 12 involved in financial accounting and reports, but 13 also on the equally complex problems involved in 14 the managerial functions of budgeting, cost controls, 15 operating controls, working capital projections, tax 16 planning, deciding upon the best among alternative 17 courses of action, and countless others.

18 "In organizations employing competent 19 internal accounting personnel, the independent 20professional CPA may serve only as an analyst and  $\mathbf{21}$ adviser with respect to managerial problems. In 22other cases he may assist management in the 23implementation of his own recommendations. 24 "In all his work, the professional 25CPA is concerned with the quality of the information and data he analyzes and its usefulness for the
 purpose intended.

Whether the client is the smallest or largest organization, whether the immediate problem is simple or complex, he brings to bear a creative interpretive skill derived from his professional education and experience.

<sup>8</sup> "When necessary, he may assist in the
<sup>9</sup> collection and arrangement of raw data, but his
<sup>10</sup> essential professional contribution is in examina<sup>11</sup> tion, analysis, interpretation, and recommendation.

"The professional CPA, like other 12 13 professional men, is generally consulted on general 14 business problems and even personal problems on 15 which a client believes his judgment and experience 16 qualify him to offer helpful advice. If the advice 17 does not give rise to any conflict of interest which 18 would compromise his independence as an auditor, and 19 if the professional CPA is confident of his own 20competence to deal with the problem at hand, he is  $\mathbf{21}$ free to respond to such request.

<sup>22</sup> "The complexities of the modern
 <sup>23</sup> industrial society encourage a high degree of
 <sup>24</sup> specialization in all professions. Medicine is a
 <sup>25</sup> notable example. Specialization in turn leads to

inner disciplinary approaches to specific problems, and some practitioners are led to acquire competence in more than one discipline. This trend is reflected by such terms as physiochemistry, social psychology, econometrics, and a host of others. Public accounting is no exception.

7 "Some professional CPAs find that
8 their specialities lead them into fields which are
9 shared with industrial engineers, management con10 sultants, operations researchers, statisticians,
11 and others. And these practitioners in turn often
12 find it necessary to invade the field of accounting.

13 "In a society where technological 14 change and the accumulation of information are ac-15 celerating rapidly, it would be socially undesirable 16 as well as futile to attempt by definition or legis-17 lation to build fences around each field of knowl-18 edge or skill and thus deprive the public of the 19 inner disciplinary approach. Thus it is that the 20 individual CPAs may find themselves engaged in areas 21 of service which, on the surface, seem to bear only  $\mathbf{22}$ remote relationship to the activities of many of 23their colleagues, but the common basis of their  $\mathbf{24}$ competence, their starting point, and the foundation 25which sustains them all as accredited members of the

accounting profession is the education and training which equips them with knowledge and skill in the examination, analysis, communication, and interpretation of financial information and other data relating to the management of organizations, both for internal and external reporting purposes.

7 "As the needs of management in this
8 area expand, the education and training of profes9 sional CPAs must expand commensurately.

"All CPAs begin as generalists with 10 a broad understanding of the basic discipline of 11 accounting and a sense of skill in its application. 12 Many CPAs will probably remain generalists while 13 continually widening their knowledge and improving 14 their skill. The generalist will seek the advice 15 16 of specialists when needed, either from within his 17 own firm or by referral to or consultation with other practitioners. But only the generalist can 18 19 view the client organization as a whole and diagnose its needs for financial information and managerial 20data for a wide variety of purposes, including 21 internal control, cost analysis, budgeting and 22forecasting, taxation, financing, financial report-23 $\mathbf{24}$ ing, and a host of others.

25

"It is worth noting that many of the

same elements of financial information and 1 managerial data enter into all these specific func-2 tions, though in different combinations, arrange-3 4 ments, and degree of skill. As the trend toward integrated business information systems increases, 5 6 these interrelationships will become more clear and 7 consequently the broadening role of the professional CPA will be more widely understood." 8 9 I'd like to have any remarks or thoughts 10 that you might have on that statement. 11 **PARTICIPANT:** There are many things in here, many things that have been brought up --12practically the whole thing. 13 14 CHAIRMAN: Yes, but I waited till the 15end to bring this up. 16 I wonder, Gordon, if **PARTICIPANT:** 17eventually in the trend toward specialization, im-18 mediately upon a beginning practitioner developing 19 any degree of competency, that after two or three 20years' experience, is immediately ushered into an  $\mathbf{21}$ area of specialization when he is at the level where  $\mathbf{22}$ he is making the decisions, and he is the one who 23must see the over-all problem and then direct other  $\mathbf{24}$ specialists to those areas, in the future will it 25become more and more that the people who are

supposed to be doing the directing are not really
the general knowledge people, that they have necessarily never had a background in general knowledge,
as most of them of course have today, but 20 and 30
years from now, it could be these people will be
very scarce.

PARTICIPANT: There will always be a
place for the general practitioner in the general
approach to this thing, and I think the best words
we can learn to say are, "I don't know, but ''."

11 CHAIRMAN: You all want about a five12 minute break?

FLOOR: Yes.

13

14 (Whereupon, a short recess was had.) CHAIRMAN: The second question: 15 Assuming clear goals, an accepted concept of profes-16 17 sional accounting practice, and satisfactory human input, what should be standards of competence for 18 qualification as professional accountants? 19 Ken Bunger, I ask you to take care of 20that. Will you kick that off for us? 21 No more discussers of 22**PARTICIPANT:**  $\mathbf{23}$ this point? 24 You are the one. CHAIRMAN: No. 25**PARTICIPANT:** I am not a scholar or educated in any manner, and don't claim to be so.

Perhaps there may be -- I am sure there are others 1 here who are better acquainted with the subject 2 than I am, but I do have some opinions that I would 3 like to offer. I would like to preface these re-4 marks by saying that I am involved in management 5 services work and this may shade my opinions to 6 7 some degree, and I will start by trying to answer some of the questions. 8

I believe the public expects much more 9 from CPAs today than just the examination of balance 10 sheets and preparation of tax returns. We discussed 11 this at length on the previous question, and I think 12we all agree on that point. I believe further that 13 14 our future lies in the expansion of scope and services, and that we will probably have to find a new 15 16 name for it and a new name for our profession.

17 CHAIRMAN: Right there, now, you see, 18 Ken is a management services man, and on these 19 various discussions and seminars I have been listen-20ing to that, about whether "CPA" is the right name, 21 and whether we need different examinations, and that  $\mathbf{22}$ these national firms have eliminated "Certified 23Public Accountant" from the letterhead, and so forth, 24 so that is the background. So Ken is kind of re-25stating that. Excuse me for sticking that in right

1 there. I think this is good. We kind of spent the 2 first couple of hours warming up. Now let's warm this 3 thing up a little. That's fine, Ken.

PARTICIPANT: I am going to make it
very brief, but these all can be explored in depth
and probably will need to be defined and better
planned than I have been able to do so far.

8 Mr. Carey discusses both pro and con 9 the minimum standards of competence in the field of 10 accounting, for lack of a better word for it at the 11 moment, and there seem to be two large approaches, 12one toward the approach that Jerry has mentioned, of the medical profession where we develop a general 13 14 practitioner, and then specialize from that point, 15 having varying degrees of competence placed on each 16 one of the specialties, and having standards for each 17 one.

<sup>18</sup> The other side of the coin is the legal <sup>19</sup> profession where at the moment only one standard of <sup>20</sup> competence is given, admission to the Bar. From <sup>21</sup> that point most lawyers will choose a specialty. <sup>22</sup> Very few lawyers are really in highly developed <sup>23</sup> competence to the broad front.

And this seems to be our two choices.
 Personally, I would like to see us lean more toward

the law in having a minimum, or one-level degree of 1 competence which all CPAs should attain, and from 2 that point on specialize as we choose in varying parts 3 or varying areas of accounting, or this broad service 4 that we are calling it, and work in the areas in which 5 6 we feel we are competent and stay out of the areas where we are not -- and I think we will know this 7 ourselves better than any examinations which can be 8 developed for it. 9

I think the minute we begin to set separate examinations for each of the specialized areas, we are going to stereotype each of these areas of practice to the degree that they will be limited, and we will be limiting our entire profession by doing so. Consequently, I am opposed to it.

16 The degrees of compentence in the vary-17 ing states are all different to some degree. I think in Kentucky our basic requirement is a high school  $\mathbf{18}$ 19 graduation with some years of apprenticeship before 20qualifying to take the CPA examination. I don't think 21I am too far wrong in saying that most of the people 22here and a good many of the members of the profession  $\mathbf{23}$ in Kentucky probably do not accept anyone with less than a B.S. degree from one of the accepted colleges.  $\mathbf{24}$ 25I personally look to the future where

we will require even a greater degree of eduation, 1 formal education, and I think it should be broader 2 based than it is at the present -- more formal 3 education in the sciences, more in the psychology and 4 5 sociology fields, and a great deal more in language, 6 and particularly English language, written and oral. 7 Consequently I propose that the years will have to be 8 expanded to cover all these. I don't know how many 9 years it will take, but I will say at least five or 10 six and, at the end of that time, some basic examina-11 tion be given similar to the Bar degree immediately out of school rather than having any requirement as 12 13 to the apprenticeship or work with a CPA.

65

I lean a great deal toward a comment
 that Gordon has already said, and others, in that I
 think our students or prospects should be trained how
 to become practicing professionals and not how to be
 those practicing professionals.

19 There is a need for continuing education 20from the time we start all the way through, and I 21don't think our schools and colleges should be 22developing junior accountants who are qualified to 23start immediately. I don't think they are now. 24 **PARTICIPANT:** Right. 25At least, that's our **PARTICIPANT:** 

experience, and I think we should even depart further
 from this. There is a considerable expense involved
 in developing it, and there probably will be more.

I think the range of accounting, real 4 accounting, is still too narrow as it is being taught 5 in the schools. There is a broad area in data com-6 munication and gathering of data, particularly 7 electronic data processing, that should be covered 8 thoroughly. I don't think here the mechanics should 9 be covered, but the theory and philosophy should be 10 covered more in depth. There is a great area of 11 security exchange accounting and such as that, which 12 should be explored more in depth by the accounting 13 students. 14

There is another question here I'd 15 16 like to cover slightly, and this raises the question 17 whether or not education should be through business 18 schools -- I assume that to be colleges as we now 19 know them -- or through separate professional schools, 20 and I assume this to be schools run by the profession 21 or its official agencies, such as the American Institute. 22

I lean personally toward the business school attached to a formal school of education, as our universities are now, but with much stronger ties

to the profession through such arrangements that Bill
has already commented on regarding the medical
profession. I think we should work closer with them
and they with us in developing prospective members for
the profession.

I believe there is a place for the 6 professional school run by the professional, and this 7 area is in the area of continuing education for the 8 practitioner and probably limited types of courses 9 for specialists developing from our basic minimum 10 standards of competence. This will have to be well 11 planned and carried out in order to be useful to the 12 profession at large. 13

The last part of this question raised
 <sup>15</sup> here is, Can acceptable standards be maintained by 53
 <sup>16</sup> legal jurisdictions? If not, what alternatives are
 <sup>17</sup> possible?

18 I think one of two things is going to 19 Either the profession, cooperating in the happen. 20 53 areas, will have to be more consistent between 21 areas and have almost uniform and exactly the same  $\mathbf{22}$ requirements, or that the minimum standards will  $\mathbf{23}$ have to be set and probably carried out by a central national force of some kind. I have a personal 24 opinion on that in that unless we set our own 25

standards and can do this throughout the 53 juris dictions, then I think somebody else is going to set
 them for us. I think we have had some taste of that
 with the recent situation with the SEC.

Finally, what I am saying is that if we don't set our own standards and police our own profession consistently throughout the 53 jurisdictions, this will be done either by us or for us on a national basis.

This concludes my remarks tentatively.
CHAIRMAN: Thank you, Ken.

Ken, did you envision 12**PARTICIPANT:** setting a five-year course in a college or university 13 14 patterned after a recommended curriculum, let's say 15 drafted by the profession nationally, as the basic 16 starting point and then continuing education or 17 developing it as we know it now through let's say 18 a set course, or a set number of courses for someone 19 who desires to specialize in management services, or 20 successfully completing this course -- I don't mean 21 with a paper or anything like that, or an examination 22 as the final thing, but then after a successful com- $\mathbf{23}$ pletion of these series of courses, being declared a 24 management services professional, something of that 25type?

**PARTICIPANT:** I think I think of it 1 in a little bit different term than that in that I 2 would personally look toward a broad general educa-3 tion for approximately three years, I think, and then 4 specialization in becoming a member of this profes-5 sion for two to three more years, but this more 6 specific education relating to the profession to be in 7 these latter two or three years, still designed to the 8 9 point where we are teaching people to becoming professional, rather than being professional. 10

On the professional school point, I 11 would prefer to see this rather free-wheeling, no 12 examination whatsoever attached to that. I think the 13 standards of competence should be determined at the 14 end of the formal education with the one uniform 15 examination, if that is the word for it, the profes-16 17 sional school to be free enough to develop courses and they being required by the profession and without 18 19 a standard of excellence or competence attached to it 20 This is a matter of training at this 21 point and not a matter of education, in my view. 22This should be a rather wide range I think in that 23there could be rather elementary courses to train 24 junior accountants, or there could be specialized

courses in data processing or Securities and Exchange

25

70 practice, or industrial engineering, or many of the 1 other specialized areas, but no examination attached 2 to it to qualify in these areas. 3 Then we would hire from PARTICIPANT: 4 5 there and train in that specialty -- the firms? PARTICIPANT: Well, that is my view. 6 We hire them out of school, then we would develop 7 their progress from that point; or we as individuals 8 would have to choose our field that we want to go to, 9 I think. 10 You said they would have PARTICIPANT: 11 12 their formal years of education and then take a standard examination and be potential members of our 13 profession. From there they would go to the business 14 15 school? Was that what you said? 16 PARTICIPANT: You mean professional 17 school? 18 **PARTICIPANT:** Yes. 19 **PARTICIPANT:** Yes. 20 PARTICIPANT: But from there, probably 21 hired in the profession by somebody? 22 **PARTICIPANT:** Yes. A lot of people I 28 am sure will disagree. 24 PARTICIPANT: I would appreciate some 25 more explicit comments on what you mean by training

people to become prefessionals rather than to be professionals.

PARTICIPANT: I'd like to see us 3 develop more people toward the public relations 4 angle, the handling of clients, the dealing with 5 people, psychology, sociology, the final objectives 6 of really what we are trying to get to as a profes-7 sion, as opposed to how to reconcile a bank account. 8 Isn't what you are trying **PARTICIPANT:** 9 to say, you would like to see us educated before we 10 are trained? 11 PARTICIPANT: That's it. That's what 12 I am trying to say. 13 **PARTICIPANT:** I agree with you. 14 PARTICIPANT: That's the same thing 15 that this Common Body of Knowledge study that the 16 American Institute is making now -- two and three 17 18 sort of overlap here, Gordon. I don't know whether 19 you asked anyone else to cover three or not. 20 CHAIRMAN: Jerry Beard, yes. Jerry.  $\mathbf{21}$ **PARTICIPANT:** But actually, as part of 22our research we got into these same subjects. 23Input and education CHAIRMAN: Yes.  $\mathbf{24}$ and standards. They do overlap. Yes. 25PARTICIPANT: May I say, regarding

professional schools, I have been able to see two 1 thoughts, and there has been quite a bit of writing 2 about these professional schools in recent years. 3 One is that the professional school would be maintained 4 5 by the college or the university and be equivalent to, 6 say, the College of Law; and then the other idea would be that it would be maintained by the American 7 Institute as it is in England -- I believe England 8 maintains its own professional schools. 9 10 CHAIRMAN: Yes, Larry? 11 **PARTICIPANT:** I have a question on 12 professional schools. Did you see it as something comparable to the law school where you'd have a degree 13 14 and go into this and, if so, it would be at the 15 completion of the professional school that you'd 16 take the exam? Is that it? 17 PARTICIPANT: I think my view is more 18 toward the law school, graduate school, whatever you 19 call it, attached to the college, after which you 20take an examination, minimum competence examination, 21qualifying a member for the profession. 22CHAIRMAN: As the lawyers do? 23 **PARTICIPANT:** As the lawyers do. 24 **PARTICIPANT:** But you say the initial 25training would be three years. You mean a regular

1 college degree or something?

PARTICIPANT: I think it should be coupled is what I am saying -- a broad-base education, and then a specialized type in the entire waterfront of the profession.

PARTICIPANT: I'd like to ask a question 6 either of Ken or Bill. It is really Bill who touched 7 on this; nobody seems to be discussing it. Who is 8 going to develop the curriculum that the CPAs or the 9 profession feels that these students and recruits 10 should have, the professors or the profession, and 11 how are we going to go about it? Bill casually 12mentioned a curriculum that would be a minimum 13 standard of the profession. Well, there isn't such 14 15 an animal now, and should we have such an animal? 16 PARTICIPANT: Well, this Common Body 17 of Knowledge study will come up with a recommended 18 curriculum that embraces the recommendation tentative 19 ly, anyway, of a six-year program of which about 50 20per cent would be devoted to -- and they have 21 specifically broken it down by years -- the basic  $\mathbf{22}$ things that we consider, history and English and  $\mathbf{23}$ geography and literature; about twelve and one half per 24 cent to accounting and related subjects; about 25  $\mathbf{25}$ per cent, they use the words, to social behavior --

that means psychology, I guess, and political science 1 and that type of thing; and about twelve and one half 2 per cent to this mathematics and data processing and 3 And I have to agree with them. that type of thing. 4 It makes a lot of sense to me. Now, how far away we 5 are from that I am not sure, but I think we are head  $\frac{1}{2}$ 6 ing in that direction with the idea that certainly 7 when a fellow gets through with that sort of course, 8 which I would hope would be taught at the University 9 of Kentucky as part of their regular curriculum and 10 so forth, that he would then take his CPA examination 11 in Kentucky or whatever state he wants to practice, 12 and that all states would have those same requirements. 13 **PARTICIPANT:** I was going to say, who 14 15 would impose or administer these minimum standards 16 on the various universities? Are the deans and 17 schools automatically going to take this up and say, 18 "All right, this is the minimum?" 19 **PARTICIPANT:** No. 20 **PARTICIPANT:** No. I will take a lot 21 of time and cooperation. 22CHAIRMAN: I think you mentioned earlier 23 that 2 and 3 kind of overlap. Do you agree with that, 24 Jerry? 25 **PARTICIPANT:** Quite a bit.

CHAIRMAN: Let's hear from Jerry, and then you on 3, on, "In the light of the profession's goals and its own conception of the nature and scope of its practice, what type of human input will be needed to make possible achievement of the goals?"

## Jerry?

6

7 PARTICIPANT: I guess I should start 8 my comments by saying "quote," and when I get through, 9 end by sahing "unquote," because almost everything I 10 was going to say is something that has been said by 11 somebody else.

I think, first of all, the sources of 12 information regarding what type of input that we are 13 14 going to be needing, I think there are going to be 15 several sources, but the major one is going to be 16 the Common Body of Knowledge. This is going to be 17 our standard for the near future, anyway. I think 18 this should be a continuing study, one that would not say, "This is what we need now," and five years 19 20from now we will be out of relation with what we  $\mathbf{21}$ really should be. I think another source of informa- $\mathbf{22}$ tion that we are going to be needing is going to be  $\mathbf{23}$ from feedbacks from the profession. Recently the 24 University of Texas -- they have a fine business school -- prepared a survey from accounting graduates 25

for the past ten years. The questions were, "What do you think you would have needed to better prepare you now and for the future?" And one of the things everyone said was "Data processing," and almost as much as "Mathematics," for instance.

I believe there two sources will be basic to the betterment of the profession: Common Body of Knowledge, and feedback from other members of the profession.

I don't think that it is going to be 10 farfetched to suggest that the undergraduate cur-11 riculum for training future accountants will concen-12 trate not on the teaching knowledge and the techniques 18 of accounting -- this we have already discussed --14 but rather on teaching better methods and techniques 15 for reasoning and judging wisely. I think this is 16 17 something that many of us lack, is a reasoning 18 ability, being able to take a problem apart and really 19 see what it consists of. These specific techniques and methods in the knowledge of accounting could be 20 handled probably in postgraduate instruction or 21 through programming of job training by the prac-22 titioner. 23

24 Not too long ago I saw some figures 25 regarding the professions that the various top high

school graduates went into. Now, you probably realize
that the cream of the crop is going to the medical
profession and to the engineering profession and to
the law profession. Accounting received a very,
very low percentage of the top high school graduates.
Most of the accounting majors came from the middle to
the under-middle bracket.

Now, I have wanted primarily to con-8 sider these first three questions together. First of 9 all, how can the desired types of recruits be at-10 tracted to the profession? And going over on the 11 second page, I'd like to consider the question regard-12 ing what the profession can attempt to do about re-13 searching student attitudes and motivation, and how 14 can we better communicate with better students? Ι 15 want to line up all three of these together, and I 16 am going to be referring to what a lot of other people 17 said. 18

A professor at the University of
Washington prepared a study of 183 junior and senior
accounting majors regarding their choice of accounting as a profession. Now, I understand that Beta
Alpha Psi, the National Accounting Fraternity, has
done this, but I haven't been able to get the results
of the study.

This is what the students had to say: 1 The number of available employment 2 opportunities helped approximately 80 per cent of 3 them to decide to go into accounting. A large salary 4 potential helped 77 per cent of them make a decision. 5 Parental or social pressure seemed to have no signi-6 ficance nor did the desire for social prestige of 7 being an accountant. It's really what we can get out 8 of the profession that cuased the majority of them 9 to go into it. 10 Other things considered were, what 11 about the influence of high school? 12You may not be interested in this, but 13 I am, and I am going to give you this information 14 because I think it is pertinent. 15 16 CHAIRMAN: Very nice. **PARTICIPANT:** 34 per cent indicated 17 that their high school had a career day, but only 15 18 per cent revealed that they saw an accountant there. 19 76 per cent stated that they did not talk to high 20school personnel regarding a career. 2176 per cent received no guidance regarding a career. Of those 2223that did discuss career opportunities at high school, only 14 per cent were approached about an accounting 2414 per cent of the 24 per cent that did 25career.

receive advice. Regardling the influence of college on selecting accounting as a major, 63 per cent had taken elementary accounting before selecting accounting as a major.

Mr. Carey in his book indicated that 5 someone suggested the idea of including the basic 6 accounting course as one of the course subjects of 7 the liberal arts college curriculum. It wouldn't 8 be the basic course as we know it now, not with the 9 necessary techniques, but more or less I would 10 imagine an introduction to the profession, and ac-11 counting profession. 12

About 40 per cent felt that their 13 college teacher had an influence on their selection. 14 I might say that my college teacher had an influence 15 16 on my choice of a profession, and I went to college teaching because I was disgusted with a lot of them 17 -- and I think this is worthwhile to take note of, 18 really. We have a lot of teachers who are not con-19 20cerned at all with keeping up with the profession.  $\mathbf{21}$ They are concerned with going to class each day and 22having the same preparation, and if you go in one 23semester or four semesters later, you are going to get about the same information you got before, and 24 this is one thing that really made me choose 25

 $1 \parallel$  education as a profession.

Only 20 per cent selected accounting  $\mathbf{2}$ major before entering college. 25 per cent decided 3 at the freshman level that they would be accounting 4 majors; 36 per cent decided at the sophomore level; 5 and 19 per cent decided during the junior and senior 6 And you will be surprised how many juniors years. 7 and seniors we have switch to accounting. They may 8 have to stay there an extra year. In fact, Ernst 9 & Ernst, you are getting Bob Hall. He started out 10 as an agricultural major and he happened to have an 11 accounting course under me, and he decided to be an 12 accounting major, and he had to take an extra year 13 at Western in order to be an accounting major. But 14 a lot of them don't know really what they want to do 15 when they enter college. 16

Another consideration was the influence 17 of the profession on selecting accounting majors. 18 19 About 36 per cent stated that personal contact with men in practice helped them in their decision. 20Now.  $\mathbf{21}$ ten years ago this wouldn't have been so. This leaves a lot to be desired, but I am sure this is a lot 22greater percentage than it would have been just a 2324 few years back.

25

About 55 per cent indicated that they

1 had literature available concerning accounting, and 20 per cent believed that this media helped them 2 3 make a choice. Only four per cent, however, saw any 4 films such as produced by the American Institute. 5 Regarding loans and scholarships and 6 their effect, this was negligible. Only three per 7 cent said that the availability of loans and 8 scholarships played any role in their decision of 9 accounting as a major. After they had considered financing, 40 per cent thought that a loan fund would 10 be more effective in securing accounting majors and 11 60 per cent thought that outright scholarships would 12 be. 13 These are things that students have 14

14 These are things that students have
 15 said affected them in deciding on accounting as a
 16 major.

17 Now, what can we do now to attract the 18 better qualified student? First of all I said that 19 I believed the item of greatest importance would be 20 to prepare studies or obtain studies that have already been made regarding the influence to help  $\mathbf{21}$ 22the present student body to medicine as their career, because medicine is getting the cream of the crop -- $\mathbf{23}$ PARTICIPANT: Money. 24 PARTICIPANT: I don't know if this is 25

1 it all the time or not. (Continuing) -- and law and engineering as their particular profession. 2 Perhaps 3 we can use some of these influences to our advantage. Our next greatest challenge is from 4 5 the high school itself. If we do visit high schools, 6 typically we will do it on a career day, one time 7 a year. We need to let our principles be made known 8 to the freshman and the sophomore levels of high school and not to the senior level. 9 By then a lot of the students have already made up their minds as 10 to what their profession will be. In the past, we 11 have been approaching the senior student, and I found 12 this to be true, literature mailed to the high schools 13 14 usually ends up in the business department or with 15 those taking the shorthand and bookkeeping courses, 16 and a lot of these students, the reason they are 17 taking business courses is because they are not going 18 to be able to go to college.

We need to make sure that the student
in the mathematics and physical sciences, in English
and in the other social sciences, all obtain our
literature that will help them to make their decision.

We need also to make our approach to the student guidance center. We need to let these

people who are counsellors know what the accounting profession is, that it does perform a service for society. We need to explain what we expect in the future, and this is one of our purposes, this is our purpose here.

6 And it could never really do any harm 7 to have these people down to the office and let them 8 really see what happens in a public accounting 9 office. You'd be surprised how impressed college 10 graduates are when they go around to these various accounting firms and get an opportunity to see ac-11 counting in action. It has changed a lot of students ' 12 commitment really to one accounting firm. It has made 13 them decide to go with another accounting firm just 14 because they had the opportunity to go into an office, 15 16 and they were maybe more impressed with the office 17 than they were with the interviewer. Too many times 18 we rely upon the interviewer, and this might be bad. 19 In this University of Washington study, parental influence on the decision to become an ac-20countant was negligible, yet, I think if we would 21examine the motives of these who have become medical 2223school students, I believe parental influence would be a major consideration, because I think heredity 24 seems to tie in with the medical profession. People 25

who know something about the medical profession like 1 2 their children to be doctors. I think what we need to do is sell ourselves to the parents. 3 How can we 4 best do this? How can we best place the accounting  $\mathbf{\tilde{5}}$ profession before the eyes of students and parents? 6 I think the major responsibility will rest upon the 7 heads of the practitioners.

8 We have indicated that the practitioner 9 is much more in the news now than he has been in the 10 past and, yet, so many times the members of our profession are afraid to make their opinion known 11 regarding public policies. This is one way, I guess, 12 13 to get yourself in the news, to give an opinion, or 14 at least to have an opinion and to make it known. 15More and more CPAs are getting involved in government-16al affairs, not only locally but nationally, and 17 really it's nationally where a lot of them are going 18to attract a lot of attention.

A final method in aiding to obtain better students would be by providing financial aid -- although I am not really sold on buying them. I think this would obtain more, it should come from both public and private accounting. This has improved in recent years.

25

I think that probably more financial

aid may be channeled off toward the teaching profession and getting better qualified teachers may help
the input of accounting students, but also the output
We have noted here that the professors do have an
influence on the students in making their decision.

6 Then, regarding these other questions, 7 what should the profession attempt to do about adapting university education to the profession's 8 9 needs? Committees have been appointed by the American Institute to work with the American 10 11 Accounting Association and the American Association 12 of Collegiate Schools of Business. Now, the American 13 Association of Collegiate Schools of Business is 14 the accrediting association for schools of business, 15so I think that the effect of this Common Body of 16 Knowledge study will be shuttled out through these 17 committees. I think it will then go to the American 18 Association and be reviewed there, and they are the 19 ones that can really put pressure on these schools 20to increase their educational requirements.

And there again I think we need to have continuous feedback from the profession indicating what the present and future needs are.

Regarding the continuing education
 facilities, I believe that the professional develop-

1 ment program is a real good start. I think this is 2 something that is going to help out a lot of prac-3 titioners.

I feel again that one area of continuing education that is neglected, as wild as this may seem, is in the area of educators. I think at times we are probably some of the most educated -- we may have the book knowledge and, as some of you say, we don't have the practical knowledge, and I would be the first to admit that.

I think one thing that we should be 11 concerned with is getting more of the practitioners 12 interested in the activities of the Institute. Ι 13 think we need to get more practitioners interested 14 in going to these professional programs, because I 15 think that if a survey were made, that probably there 16 is a small peraentage that tends to go to most of the 1718professional development programs. This may or may 19 not be true. I don't know.

I think that a lot of our high-powered schools -- and there are high-powered schools, you can't deny that -- I think they have already done a lot to update their various faculties and to keep them going and to force them to be up to date in the accounting profession.

Regarding the questions on the CPA 1 2 examination, I don't know whether to mention this or We have already hashed this. 3 not. I believe that 4 in the future it should include problem-solving 5 techniques that will be challenging the mathematical skills of the accountants. There is an increasing 6 need for mathematics not only for the ability to be 7 able to work a mathematics problem, but I think that 8 9 when people have taken math courses, they learn an orderly process of solving problems. 10

This is one you will probably chop me off for. It will also have to be expanded to include fair testing of management services, data processing, and expanded areas of the attest function, if these areas-- oh, I put this in, I am safe -- if these areas are to be considered a part of the Common Body of Knowledge expected of the new CPA.

Finally, what should be done in the area of improving and expanding use of aptitude and selection tests?

It said that the trend of the use of tests is an argument for them. More people are using them. However, this Dr. Hoffman up in New York, in an article, said that one million freshmen are being treated unfairly each year. He argues that multiple choice examinations block thought and originality,
 they penalize bright students while the speedy
 guesser is being favored.

4 Last year, this past fall, we had  $\mathbf{5}$ this girl in English who was required, according to 6 her test score, to go back and take the high school 7 course that we offer in English, and she made straight A's in high school. And then she went in 8 9 and talked to one of the professors in English, and he gave her some other tests and she was put in an 10 11 advanced class. So you can make mistakes.

A personal experience here. When I 12 started to the University of Kentucky -- I was 13 definitely a dud when I was in high school, all I 14 wanted out of high school was out, and I took the 15 easiest way out. When I went to U. of K., they gave 16 you all these tests, and when it came to the one on 17 algebra, I just went zip-zip-zip-zip, just put 18 anything down, and almost got put in the advanced 19 algebra class. Scared me half to death. I could 20barely hold my own in regular college algebra. In 21fact, one time I went in to see about dropping it, 22and they went and got my test scores and showed them 23to me. They said, "If you'd made four points 24 25 higher, you'd have been put in the advanced algebra

1 class."

2 It's possible these tests do not indi-3 cate the true person.

I thought this was interesting, and I 4 5 will close with this. In 1957, Peat, Marwick & Mitchell prepared studies of the results of their 6 7 testing, and there was a definite correlation be-8 tween the achievement level 2 test and the success of the student or the accountant in the future. 9 An evaluation was made of the persons who took the 10 test -- not all persons were given the test when 11 they became employees, but a lot of them were, 12 and these results were evaluated five and ten years 13 after the tests were taken, and the idea of success 14 was based on salary increment, thinking this would 15 be the most logical way of measuring success. 16 17 It was interesting to note these things: Had they 18 hired no one under the 50 per cent level on the Achievement 2 test, at the end of ten years they 19 20would have eliminated one partner, one management, 21 three supervisors, or a total of 11 per cent of the 2246 people who had really attained management level. 23But it is also interesting to note here that they would have also eliminated 60 per cent of those 24 employees who had failed to double their income in 25the five-year period of time. They have had, I

1 would say, good luck with this testing.

 $\mathbf{2}$ I think we might be able to say, then, 3 in conclusion, that the American Institute at least 4 is on the right track in its testing program, al- $\mathbf{5}$ though I think that you shouldn't rely entirely upon 6 the testing program. I think that research should 7 be continued in this area to better the test. 8 (Discussion off the record.) 9 Jerry, I want to say we are CHAIRMAN: 10 indebted to you, because you did your homework. That's very nice, and it's nice to have your approach 11 12 to this, because your background is somewhat different from most of the rest of us. 13 14 Joe, let's hear what you have to say. 15 You stand up. 16 PARTICIPANT: Well, I certainly ap-17preciate what Jerry had to say, and I am tickled to 18 death to see an educator with us today, because I 19 think this approach without the complete cooperation 20 and the push and support of our colleges and high 21school educators is really a waste of time. And 22more than that, I believe -- and I am glad you asked 23me to talk about this, Gordon, because to me the  $\mathbf{24}$ big thing and our big problem for the future is 25people, and any long-range plans, unless your first

plans deal with the young people today, then you are
kidding yourselves. You can forget all these other
ten or eleven discussions unless you first consider,
and the American Institute first considers the
problem of attracting, recruiting, and retention
of good students.

It is pretty basic, the law of supply 7 8 and demand, I think, and the supply, as you well know 9 has been rather limited till now. The demand has been heavy. The Kentucky Society I think has maybe 10 11 done a little more than the other states in the last few years, because maybe we felt the pinch a little 12 more than some of the other states, but last year 13we encouraged a group of college professors -- Jerry, 14 your school was represented. The Public Relations 15 16 Committee met with them, and we convinced them and 17 they convinced us of some things, and that is, if 18 you really want to get this program off the ground, 19 you have to start at the high school level, so we 20 fumbled around a bit, we made an effort to visit most 21high schools of consequence in the state, and we did; but we found that actually many of the counsellors 22really didn't understand what we were talking about. 23They would have us talk to the math class, or they 24 might say, "This fellow is a real good bookkeeper, he 25

is going to come out and talk to the bookkeeping
 class." So we learned last year.

This year, we had a meeting with 3 practically all of the high school guidance counsel-4  $\mathbf{5}$ lors in the City of Louisville and in Jefferson 6 County. We had a speaker from public accounting, 7 private accounting, an educator, and a fellow from 8 governmental accounting. We talked to the high school guidance counsellors, trying to sell them 9 a little bit on what public accounting and other 10 phases of accounting consisted of. 11

And I think this year also, primarily 12through the efforts of some of the fellows at 13 Bellarmine that sat in with us last year, we have 14 introduced elementary accounting in the senior class 15 in high school, and as you said, Jerry, I think many 16 17 times they think, "Well, gee, this fellow can't 18 pass English or algebra, he is not a good student, 19 we will give him bookkeeping."

The way they have introduced it, at least in the parochial high schools in Jefferson County, is on the basis that, "If you are a real top student your senior year, we will let you take elementary accounting," and it's too early to know the results, but I would rather suspect that this is

going to be a trend in the field of education, and 1  $\mathbf{2}$ I would hope that five or six or seven years from 3 now we will begin to see some of the fruits of these 4 efforts, and I am personally convinced it is a good  $\mathbf{5}$ approach. Some discussion is made in Mr. Carey's book about the possibility of introducing some 6 accounting courses to non-accounting students in 7 That certainly has appealed to me, because 8 college. 9 I believe that accounting is the sort of thing you don't have to study forever to know whether you like 10 I believe that a student can take one or 11 it or not. 12 two semesters of accounting and pretty well determine whether or not he has an aptitude to beginning to 13 14 start to learn something about it, and if it is 15distasteful to him, he quickly senses that it is 16 distasteful to him. So I think there is some real 17 merit myself in the possibility of having non-18accounting students in college take at least one or 19 two accounting courses.

I went to Wharton Graduate School, which is a two-year general business course, but they had a requirement in their undergraduate school that a student take some accounting even if he had made up his mind he wanted to go into marketing or into insurance or foreign relations -- he still took one

or two courses in accounting. I believe, Marty,
you were there about ten years later, or about 20
years after me. But it was a real good thing as far
as I am concerned.

5 I think to attract these fellows and 6 to get this idea across that accounting is more than 7 bookkeeping, you have to admit that there is a 8 certain -- we are all human beings. We strive for social acceptance whether we admit it or not, and 9 10 that doesn't mean that we are trying to be bluebloods, or that we are snobbish, but every human 11 tries for social acceptance, and the facts are that 12 the field of accounting and public accounting has not 13 been on that social strata as that doctor, Jerry, or 14 that attorney. It is going to take us some time to 15I think we are making progress in that 16 get it there. 17 I think most of us came from what I would call area. 18 middle income or lower income families. I think some 19 of the younger fellows coming into our profession 20today, occasionally we will hire a banker's son now, 21 and we have hired a lawyer's son. I think we are 22going to get over that problem, and I think that is 23wonderful. It is going to help us, it is going to  $\mathbf{24}$ help the profession throughout the country to get 25into this social acceptance category that we are

1 striving for.

2 I would hope that some of your teach-3 ing techniques, Jerry, would incorporate this idea 4 of the language-of-business approach to accounting, 5 the fact that really, accounting is understanding 6 the basic business economics of today, that you 7 can't be a good accountant unless you really under-8 stand what is going on in the world, what is going 9 on in the field of money and banking and finance, 10 and the Federal Reserve System, and many of the other things that we don't directly relate to ac-11 12 counting, but certainly a fellow has to understand to be a competent accountant. 13

14 We mentioned briefly -- I believe you raised the question, Charles -- what should this 1516 curriculum be, and how is it going to be developed? 17 Well now, that's tough. The Common Body of Knowledge 18 study which the American Institute is making now, I 19 think will come up with some real good ideas and, 20Gordon, I suspect you are closer to that than a lot 21of us, and I'd be interested in what you think they 22are going to do and when they are going to do it. 23I know the American Institute put up  $\mathbf{24}$ \$50,000 along with the Carnegie Foundation, and they have employed a dean of an engineering school from 25

Johns Hopkins University, I think, to work with the 1 CPA educators to develop this program, and I am sure 2 3 their first answers won't be the best answers, maybe, but at least it's an approach. And from there, it's 4  $\mathbf{5}$ going to take the support of all of our firms and 6 all of the educators to really get this thing roll-7 ing. 8 I would be interested in knowing --9 for instance, to make it more specific, I think we 10 have a lot of work to do out at the University of 11 Louisville, for instance, in trying to develop a 12better business school. How many of you fellows have 13employed a student from the University of Louisville, 14 say, in the last two years? 15 (Hands were raised.) 16 PARTICIPANT: How many, Ken? 17 PARTICIPANT: Three, I guess. Three 18 or four. 19 PARTICIPANT: Maybe you are getting 20How about you, Marty? them all. 21PARTICIPANT: We got one. 22PARTICIPANT: We haven't, and we have 23really tried. We have several fellows on our staff  $\mathbf{24}$ that are U. of L. graduates, and we stick pretty 25close to them, and the fellows that we have are real

good students. Leroy Gardner, for instance, is a 1 U. of L. graduate, and he got the DeSales Award  $\mathbf{2}$ 3 when he took the CPA examination, so he is bound to 4 have the background, but in recent years I don't 5 believe they have stayed competitive with Kentucky, 6 Western, and the other schools -- Bellarmine, for 7 instance. We fuss about it. Some of the business 8 men say, "Why don't you do something about it? This is a business community. We should have a good, 9 10 strong business college at the University of Louisville." 11

So, for a directive, since I am moving 12to Cleveland, I will leave a more specific assign-13 ment with the Kentucky Society, and that is, as far 14 15 as I am concerned, you should strive to develop 16 stronger accounting schools in some of these colleges. 17 A lot of them have made good progress. We have 18 talked to the trustees of Georgetown and Transylvania and some of the colleges that belong to the Kentucky 19 independent group, and I think they may be a few 20 21years away, but they are beginning to see the light. The new school here -- I believe, 22Gordon, you are trustee, aren't you -- at the 23Baptist, Southern Baptist College. I don't know. 24 25Do they have accounting yet? Do they plan it?

	98
1	CHAIRMAN: They have some courses,
2	yes.
3	PARTICIPANT: So it is beginning at
4	least to be an accepted part of the liberal arts
5	colleges, subjects that are offered to the students.
6	Mr. Carey touches on the subject of
7	these recruiting films and recruiting literatures,
8	and also on the subject that in many instances those
9	are probably distasteful to many students, simply
10	because they are prepared by the older members of our
11	profession by "older," I'd say fellows 35 and up
12	rather than the fellows in the 25-to-30 category
13	that really are more attuned to what a college student
14	is interested in, and a few of us that have seen the
15	American Institute film, the older ones, I don't
16	think we have been delighted with it. As a matter
17	of fact, I think we have been a little embarrassed
18	by it, and I think the reason is because we have got
19	fellows that are 50 and 60 years of age maybe decid-
20	ing what ought to be in that film.
21	It may be that same thing is true with
22	the recruiting pamphlets that my firm issues, and
23	many of the other firms issue. I am not sure it is
24	attuned to what would really attract that young
25	fellow that is thinking about coming into accounting.

ll

Obviously by then it is almost too late anyway, if you are talking to him when he is going to graduate in June and this is in November or March of the preceding year.

I don't think we can talk about
recruiting without talking about salaries, and I
think one thing you have to realize is, we are competing not only in Kentucky with other Kentucky firms,
but we are competing with CPAs and firms throughout
the country, and we are certainly competing with
private industry.

12 Private industry has been asleep, really, for several years, and I think that is 1314 fortunate, but in the last few years your larger 15 companies that can certainly afford to outbid us if 16they want to, are beginning to realize that public 17 accounting has attracted most of the good accounting 18 students. They are not happy about it, and they are 19going to start working to prevent us from doing that. 20I happen to have the College Placement Council Survey which is dated January 1, 1966. 21Ιt 22says the average salary offered accounting students

from September through December of 1965, for the
student getting a B.S. degree, it was \$563 average;
for the student getting the Master Degree, about

\$695 average. Now, that's an average from, of course, 1 Harvard Business School to maybe the weakest graduate 2 school in the country, but it is still an average 3 that you have to face and live with if you are going 4 5 to compete with these people that are seeking the 6 same people that we are seeking for our profession. 7 Someone mentioned the CPA examination -- that was part of Ken's talk. I for one would like 8 9 to see us eliminate this two-year requirement and strive toward better educated boys that can take it 10 as soon as they get out, maybe a year or so before 11 12 they actually get their certificate, but I suspect that Ken is losing some good students to surrounding 13 14 states simply because the boys can go to other states 15 and take the CPA exam immediately. I don't guess --16 and I may not be in tune with it, either, but I 17 don't think that the fellow is disturbed because he 18 doesn't actually get the certificate for a year or so. 19 That doesn't mean as much to him; but he'd like to 20get that exam behind him so he can concentrate on 21other things, and it would be helpful to us in re-22cruiting if he had it behind him. Maybe that would 23save us the problem of having a fellow around three 24 or four years that hadn't passed the exam yet, and 25you wonder why.

1 This matter of testing, I think leaves a lot to be desired, Jerry, and I know you will 2 agree with me about it. Our firm has gone from one 3 4 end of the spectrum to the other. I can remember five  $\mathbf{5}$ or six years ago we gave them every test you could 6 give them, and then we began to find out they just 7 took it the day before that over in Gordon's office, 8 and the day before that over in Ken's office, and 9 they were pretty adept at it before they got to our office. 10

11 I think that the aptitude test at the 12high school level is certainly above my ability to 13 analyze, but it must be good. It must help the 14 student determine what fields they should think about getting into. But as far as the recruiting 15 16 aid, other than this Achievement Level 2, and maybe 17 a few basic I.Q. tests to tell you that you don't 18 have a real nut or a genius, then, I am sort of 19 neutral on testing as part of a recruiting program, 20and I think a lot of young men resent it.

Mr. Carey's book -- and it amused me -started out by saying, "Personal interviews are notoriously unreliable," and I suspect that's right, too. I think these fellows -- here again, they get rather adept at talking with you when they come in

the office, and if they have been to three or four 1 other fellows they begin to think they know what 2 3 you want to hear and they are going to tell it to 4 you; or else you might find yourself spending the 5 whole half-hour talking to them and at the end, 6 because they are a good listener, you think they 7 are pretty smart, and that can catch you, too. 8 In the area of curricula, I will drop 9 back to that in just a second, but the Common Body 10 of Knowledge study does indicate there are a few things they think are a waste of time at the college 11 One of them is auditing and the other is level. 12 income tax. I am glad they thought that, because 13 that is exactly what I thought when I graduated some 14 15 years ago. I really studied hard, got pretty good 15 grades, but I felt I really wasted my time in audit-16 ing and income taxes. It seemed to me that those 17 18 particular subjects I could have spent some time on 19 other things a lot more profitably. 20 Does anybody else agree with that or 21disagree with that? 22PARTICIPANT: I agree. 23PARTICIPANT: I agree. 24 PARTICIPANT: A hundred per cent. 25PARTICIPANT: That's good. You all

1 are smart fellows.

PARTICIPANT: Could I ask a question right now? How do you reconcile the examination immediately after graduation if they haven't had a course of auditing?

PARTICIPANT: Well, I think maybe the 6 examination should be changed, and I think the Common 7 Body of Knowledge might come up with the idea that 8 the CPA examination -- this idea of the four divisions 9 in the CPA examination lasting two and a half days, 10 that's gone on for a long time and probably is a 11 little antiquish. The examination may not be geared to 12 what the fellow should be learning in college today. 13 PARTICIPANT: I think the exam is 14 geared toward the man that has practiced a good 15 16 many years, and now we are trying to find out if he is really qualified to practice, and not whether

is really qualified to practice, and not
or not he is educated.

PARTICIPANT: And not whether he is
educated, that's right.

PARTICIPANT: I think the auditing and income tax course in college as we know it today is a pure waste of time, but I think there is probably in the real profession there is a place for that course dealing with theories of income taxes and the 1 methods of research and the auditing standards in 2 those and not the techniques. In our courses today, 3 most of them in the higher schools and the ones I 4 have taught have been involved in techniques and not 5 in principles.

6 PARTICIPANT: It may depend on the 7 faculty, but particularly income taxes, to me, it 8 was so farfetched to be talking about corporate 9 reorganizations, and when we took an examination. 10 we could use our textbook, but it was a matter of 11 I remember going to the library and just memory. memorizing a lot of stuff, and it didn't mean any-12 13 thing to me, and of course I still have trouble with 14 it.

15Well, in conclusion I think once we 16 get them, another big problem is retention. Assuming we have spent a lot of money to recruit them --17 18 I was a little surprised, and I think our firm is not on the high side, it might be on the low side, 19 20but we employed last year, the number is not im- $\mathbf{21}$ portant, but say five or six hundred men in the 22country, and we guess conservatively that it cost  $\mathbf{23}$ us more than \$2,000 per man to employ him, and that  $\mathbf{24}$ is to get him in the front door. That's not train-25ing him, that's not the first day's training, that's

1 just to employ him. And we have got some fairly 2 good fellows around the country thinking about this 3 and doing it maybe on sort of a mass-production 4 basis.

5 I would guess if it's costing us that 6 much, I would guess it's costing the medium-sized 7 and smaller firms just as much. They may not know it, but I believe it is. 8 So if it does cost us that 9 much just to get him, and a lot more than that to 10 train him through the years -- four or five, six, 11 seven years, and he is worth keeping, then we have 12got to make a lot of effort to retain that man for our profession. 13

14 And we have lost a lot of good men 15 from our profession, as you well know, and all you 16 have to do is look around you at the CPAs of 17 Kentucky and some of the stature they have gained. 18 Well, in conclusion, I would have 19 to say we have a lot of room for improvement in 20practically all areas. I am in real sympathy with  $\mathbf{21}$ the approach the American Institute is taking. It's 22only making a beginning, but it's going to come to  $\mathbf{23}$ some real good things for us, maybe in five years, 24 maybe in ten years; and I would like to see the long-25 range program formulated to provide for some specific requirements and leadership for the various

State Societies and State Boards and the field of education, Jerry, particularly, because without your support and help it is going to be a tough row to hoe.

5Thank you, Mr. Ford. I didn't mean6to make a speech, but I talk better standing up.

<sup>7</sup> CHAIRMAN: We are indebted to you and
 <sup>8</sup> thank you very much. It was very nice.

9 Art, have you something to say?
10 PARTICIPANT: He has touched on some
11 subjects that are near and dear to my heart.

12 CHAIRMAN: That's great. That's great. 13 That's what we have got to do is to start these 14 things off and hit some sensitive areas and maybe 15 get some response from others. Now, let's get 16 response, now.

PARTICIPANT: This recruiting has been a real problem, when you got a small firm like ours out bumping heads not only with Yeager, Ford, and Humphrey Robinson, but with Ernst & Ernst, the Lybrands, and all the others, it's pretty tough, let me tell you. But as far as attracting people to the profession, I don't know who said that -- the demand is over? Have you been out this year looking for people? We don't have anybody yet.

107 1 PARTICIPANT: I didn't say --2 CHAIRMAN: That the shortage of people 3 was over. PARTICIPANT: I thought you commented 4 5 on that. 6 PARTICIPANT: I don't believe I said 7 that. I didn't mean to say that. CHAIRMAN: I don't think anybody said 8 that, Art. If they did, I didn't hear it. 9 PARTICIPANT: He said that up to now 10 the demand has been greater than the supply. 11 CHAIRMAN: Yes. 12 PARTICIPANT: And I feel that it will 13 14 continue. PARTICIPANT: I feel the major thing 15 16 that has to be done to attract people -- and I am going to get to this, at what level you want to 17 attract them, too, and I don't care what other 18 19 conclusion has been reached, but as to upgrade the 20 current practitioners -- now, again, we probably compete with some people that you do not. You know, 21 we are all friends, but nevertheless, there is 22competition also, and substandard work along with 23 substandard fees that go along with substandard 24 25 work, even though they might be getting a good fat

per diem, they are not doing the work which we 1 2 consider necessary and which I think any reputable 3 accounting firm would consider necessary, then you are out of the ball park -- you are charging two or 4 three or four times the fee. And we are prohibited 5 by ethics from saying, at least I feel we are, 6 from saying what we might think about these other 7 people. We always say, "They are good, nice fellows, 8 they are nice people, it's been nice knowing you." 9 So really, this is education of our 10 own people to upgrade their fees so we can afford 11 this \$563 to \$595 a month. 12 Now, that's first. 13 14 Second is attracting the high school student. I am violently opposed to this. I for 15 one was one of those who changed after my senior 16 year and got an extra year of college to go into 17 accounting and, as a matter of fact, I even went so 18 far to take the exam to get into medical school, 19 passed it, and then didn't go. So it was because I 20 hadn't grown up yet. It was still glamorous, you 21 know, to be a doctor. 22

I think the high school student --I have a son who is a junior in high school; he no more knows what he is going to do ten years from now

than anything, and to talk to him is a complete
waste of time and money. And his friends.

CHAIRMAN: If he were exposed, maybe not in junior high school, but if at some point these people are exposed to just one course in accounting to get some idea what it might be like, don't you think that back in their minds it might be helpful as a background to deciding at some time in the future?

PARTICIPANT: Well, I am sort of for a
good course in accounting.

12 And before I shut up, I want to get my 13 licks in at Jerry who is sitting here, about these 14 courses in school, and I am going to relate a little experience, because I feel -- and I liked the audit-15 16 ing course, incidentally -- I had a three-hour course 17 and I thought it was worthwhile, because most of it --18 you and I were in this together, wasn't it two 19 sections, two semesters? Anyway, most of it was in 20ethics, but I thought past the first three sections 21in accounting, the rest of it was a waste of time. 22You spent most of your time doing, you know, what do you call them? Work sets, whatever you call them, 23for hours and hours and hours. 24

25

There are only two times in my life I

ever really got angry, and one of them was right 1 after I went to work for Gordon, and I didn't get 2 mad at Gordon, I got mad at the University of 3 Kentucky accounting school. They follow the prac-4 tice over there of totaling each page of a trial 5 balance, and when I saw that, all these years in 6 7 college, you know, you add up about ten pages of running totals, so if you make a mistake on the 8 9 second page, you have to correct every page after that, and if I could have thought of the hours I 10 would have saved by just totaling each page! And I 11 got so mad I had to get up and leave work for a while. 12 I never told Gordon that, but this is 13 14 typical of the accounting courses in college. Ι 15 didn't learn anything in it. Anyway, Jerry, that's my licks. I don't 16 know what you can do about it, but I have been saving 17 that for years. 18 19 PARTICIPANT: Of course, that's been a 20long time ago. We don't have practice sets any more at Western. 2122PARTICIPANT: They have practice sets 23at Bellarmine. PARTICIPANT: At Western we have 24 25eliminated ours.

1CHAIRMAN: This seminar is worthwhile,2because this lets Art get this off his chest.3PARTICIPANT: I feel that in attracting

4 students I agree that the senior college student is
5 too late, but I think the sophomore and junior
6 years are about where you catch them, and I think
7 anything much prior to that you are wasting your
8 time.

# CHAIRMAN: Larry?

9

25

PARTICIPANT: I was very much interested in Joe's comments on the course in college on income tax, partly because I happened to be trying to teach that course out at U. of L. last year, for the only reason that they were stuck without someone, they didn't have anybody left, and at the last minute I was all they could get.

17 But aside from that, I think that when I was in school I felt that was one of the few courses 18 I could really get into something on, and I thought 19 it was a good one and, personally, it seems to me 20 that you have to have something like that as a  $\mathbf{21}$ starting point. That's a very difficult thing to 22start into on the elementary level. What were you 23proposing in lieu of what we are doing? 24

PARTICIPANT: Well, it's not original

112 with me; I was pleased to read it, though, in the 1 2 preliminary reports of this committee study. They 3 are suggesting that there are many other courses 4 that they think a student could better spend his 5 time on than those two particular courses, and it happened to strike me the same way. 6 I had income tax courses in undergraduate school and then in 7 graduate school, and I really can say I learned al-8 most nothing, and presumably had fairly good in-9 structors. 10 CHAIRMAN: Are you talking about the 11 Common Body Committee? 12 PARTICIPANT: Right. What we do now, 13 we use the Prentice Hall textbook. Bob Lee has about 14 15 a six-weeks, seven-weeks staff training course with 16 the Prentice Hall book, and these are on fellows that 17 have been with us one or two years and they have a 18 hell of a lot of trouble with it after having prepared 19 tax returns, individual and corporate returns. 20 PARTICIPANT: It's a good time to know something about it. 21 22PARTICIPANT: That's right, and I gather if they are having trouble with it, your 23students may be memorizing it and getting the right 24 answers. 25

113 PARTICIPANT: That's how I got through 1  $\mathbf{2}$ college. 3 PARTICIPANT: You made that statement 4 before.  $\mathbf{5}$ PARTICIPANT: I did pretty good at it, 6 too. PARTICIPANT: 7 There has been one thing mentioned by a couple people, I wonder if we could 8 9 delve into it a little further, because we might be called upon to make a decision in this area. 10 The idea of giving the certified public 11 accountant examination -- an opportunity to sit for 12 it shortly after leaving college before having your 13 practical experience, two people have said this is 14 15 a good idea here today. It's something that is 16 facing the profession right now in Kentucky. Could we spend five minutes getting some reactions on the 17 subject? 18 19 CHAIRMAN: Sure. PARTICIPANT: I have had this opinion 20for many years. 21I have been against it from 22CHAIRMAN: one standpoint, that if we are going to require the 23experience before they can get their certificate to 24 practice, it's mighty poor logic, or you are not 25in a position to put up much of an argument to the

State Legislators and others that if they can pass 1 the exam, why wait two years to give them the 2 3 certificate? After all, you have put up the test and 4 they passed it, so what else can you do? 5 PARTICIPANT: Isn't that academic. 6 though, Gordon? 7 CHAIRMAN: Perhaps. I just kind of 8 had this idea all my life and I haven't changed. 9 PARTICIPANT: Even if you gave him the certificate the day after he graduated, so what? He 10 is not going to mislead any creditors or bankers 11 right off the bat, I don't believe. I don't think he 12 is going to be any particular problem to the profes-13 sion as far as lack of competence is concerned, and 14 15 he is probably not even going to try to go into 16 practice for himself. It takes clients to do that. CHAIRMAN: 17 PARTICIPANT: If the law is not in the 18 public interest, then it's just in the interest of 19 the profession; so if you are going to permit him 20to practice immediately after passing the examina-21 tion without waiting until he has established some 22competence in the area of public practice, then you 23are not protecting the public. I believe you would  $\mathbf{24}$ have a problem there. 25

115 1 PARTICIPANT: I don't believe you have 2 a problem with the public. 3 PARTICIPANT: I think two years of 4 automatic deferral does not necessarily bring 5 competence to the man, and you give no test at all 6 to determine whether or not he has it. 7 CHAIRMAN: This is a test that I think the Board of Examiners of the Institute, and I am 8 not sure about this, but I am under the impression 9 that the Board of Examiners has recommended this 10 approach. 11 PARTICIPANT: Which approach? 12To let the candidates take CHAIRMAN: 13 the exam after college instead of waiting for the 14 15experience. 16 PARTICIPANT: They are attempting to 17 It hasn't been get uniformity of thinking on that. CHAIRMAN: It hasn't been done? 18 PARTICIPANT: No. There is a certain 19 20segment studying it and recommending it. PARTICIPANT: Based on just four years  $\mathbf{21}$ 22of college as it stands now? 23CHAIRMAN: Yes. PARTICIPANT: Major in accounting. 24 PARTICIPANT: I think in addition to the 25

1 two-year waiting time, I think so many students are 2 faced, as I was, with military duty that comes before 3 the time of sitting for the examination, so you have 4 maybe four years' waiting time, so it puts you at a 5 disadvantage.

#### CHAIRMAN: Nolen?

6

7 PARTICIPANT: Some of the thinking 8 back of this -- I guess it would be all right to give 9 a few pros -- is that, go ahead and admit it's an 10 academic test and puts a little more pressure on the 11 school, but still at the same time, say that the real important thing for the man going out in practice is 12 that he has got this two years' experience, and really 13 put the pressure on that two years' experience being 14 experience with a certified public accountant and not 15 16 this fringe stuff that we have, Revenue Department, 17 and this, that, and the other, but put it on, if 18 they are going to have a license to practice, they 19 will have to have two full years of experience with a 20 certified public accountant and go ahead and admit 21 the examination is an academic examination, which I discovered that it is after many years. 22

23 CHAIRMAN: Also, I think it also depends 24 whether or not this individual who passes goes with 25 a firm where he has some supervision, or whether he

117 1 would just open up his own office, which happens. 2 In law, sometimes, I mean, they pass the exam and 3 they start practicing law, don't they? 4 PARTICIPANT: They have been in school 5 at least seven years, though. That's the rub in the 6 whole thing. 7 PARTICIPANT: Do you all think it's 8 practical, to get to this point that I'd like to see 9 us get to maybe 20 years from now, and that is a six years' training program for the young man and 10 then the --11 CHAIRMAN: You mean college? 12 PARTICIPANT: Yes. Six years of 1314 college. 15 CHAIRMAN: I think that's coming, and I think we are all generally for it, and I would 1617 certainly anticipate that myself. 18 PARTICIPANT: If that's coming, then 19I think very definitely you are going to see your 20CPA examination come at the end of the training period. 21 CHAIRMAN: Up until now, actually, 22up until fairly recently, the requirement of being 2324 a CPA was a high school education and two or three years' experience. 25

118 1 PARTICIPANT: Six years' experience as 2 a high school graduate. 3 CHAIRMAN: As it is now, since 1946, 4 but I mean up until -- time is passing. That's 20 5 years ago now, but up until 20 years ago that was the 6 basic thought. It's only been 20 years in Kentucky 7 that a college education was mentioned in the law. 8 PARTICIPANT: That's when the skill of 9 bookkeeping, write-up type of thing, was more im-10 portant than our management services and those areas today. 11 It was actually an outgrowth, 12 CHAIRMAN: I believe, of the -- well, it kind of originated in 13 14 Scotland, came on down to England, and they still do it, they still have a clerkship, an apprenticeship, 15 and you used to have to pay them, to study under 16 Art Hendrickson in Scotland. And that's true today. 17 18 They take some correspondence courses intermittently, 19 pass them periodically, but it still takes a number 20 of years for them to get it. I had a letter just very recently from 21 the Charter of Accountants in Canada. Their concern 22was that in 1970 they are going to a formal college 2324 degree as a requirement for entrance into the profession. In the meantime, they will have a lag of 25

1 several years between the time these apprentices who have been coming in with correspondence school 2 3 courses behind them, and maybe business school train-4 ing of maybe a year, two years, without a degree. 5 there will be a lag between the time that they now 6 qualify and the time that they will qualify after-7 wards, and they are concerned that there will be 8 nobody to employ, to supply the needs for staff 9 personnel; and they wondered if, in the various states -- and I think they wrote to all of them --10 had had that type of problem or anticipated it with 11 a six-year course, let's say. 12 Joe? 13 PARTICIPANT: I am wondering, this idea 14 about the six-year course, too -- we were comparing 15 our profession some time ago with the medical profes-16 sion and admiring them for their control of intern-17 ship and the control of the curricula by the American 18 Medical Association. Now we have turned around 19 20 again and said we want to eliminate any practical experience or any internship on the part of a 21 potential CPA from the program and let it just come 22

23 as an academic thing.

I'd like to hear some more opinions. How does this gel together? How can we have both?

120 1 Maybe we still need the internship program, but  $\mathbf{2}$ let it be a part of the educational program. 3 PARTICIPANT: I think, Charlie, what 4 Joe was inferring was that you would give the 5 examination, and you would issue, say, a certificate 6 of examination, but you would not give that man a 7 license to practice or to hold himself out until after he had had this qualifying experience. 8 9 PARTICIPANT: That wouldn't be true if you went to this six-year program, Bill. 10 11 PARTICIPANT: When I think of the sixyear period, I think of something more toward the 12 13 moot court idea in the latter stages of formal educa-14 tion where the man does get a little exposure to the 15 profession as an operator and a little less of actual 16 internship training. But this takes very close 17 cooperation between the educators and the profession 18 in order to develop this man to the degree that he 19 is qualified to take the examination or to enter the 20 profession.  $\mathbf{21}$ PARTICIPANT: I think there are many 22accounting firms that are going to have to throw 23their doors open to part-time personnel, maybe just plain old students, to spend some time in their  $\mathbf{24}$ offices and learn there as well as in the college 25

1 classroom.

CHAIRMAN: Are we pretty well agreed,
or are we, that more than just a B.S. degree in the
future should be and is likely to be required?
PARTICIPANT: I think that's a starting
point.

7 CHAIRMAN: It seems to me that we are 8 all more or less in agreement with that, and that's pleasing to me. In 1933 when our firm started, this 9 thought of even requiring a college education was 10 unusual; and I have had a lot of the oldtimers say 11 to me -- well, in fact, perhaps I shouldn't mention 12 this, but Bill Cotton, Nolen's partner, who didn't 13 go to college; there are a lot of people, they were 14 just against that thought of perhaps being a college 15 16 graduate, and I heard him say and others, for instance, that these boys out of college, they didn't know any-17 thing, and to require people entering the profession 18 to be college graduates eliminated a lot of good 19 possibilities of people that would --. I don't 20 agree with that, but I am just pointing out the think 21 ing that in a fairly -- I think a fairly few years,  $\mathbf{22}$ anyway, that here we come down today and all of us 23here are pretty well agreed that six years, or a 24 graduate degree should be the requirement to enter the 25

profession when only 3- years ago and less really, 1 2 there are people had a decidedly different attitude. 3 PARTICIPANT: In the discussion of the 4 Common Body of Knowledge by Dr. Roy down at Dallas 5 in the spring, there were some educators there who 6 definitely were against the six-year program. Thev 7 said it can be done in four years. I don't know whether this is the speed-up method of education or 8 not. I'd like to hear Jerry's comment. 9 10 PARTICIPANT: I don't think you can if you are going to have the broad background that seems 11 I would like to make this comment. to be desired. 12 In several schools it's impossible now to get a 13 degree in accounting with less than five years. 14 One example is the University of Florida, you cannot 15

122

get a four-year accounting degree any more; and 16 there are several others. I can't recall them right 17 18 now, but if you want this broad background, I have 19 been sitting here questioning myself if you have a 20 three-year Arts and Science curriculum -- I don't 21 see how the University of Florida does it in five 22years -- I think six years would just about be a  $\mathbf{23}$ necessity, rather than going the other way on the 24 thing.

CHAIRMAN: Martin?

1 PARTICIPANT: Something at this point 2 I think is basic to what we are considering, and 3 Carey pointed that out in his book, is that many 4 prospects for the profession now, and many people 5 who come into the profession have chosen it because it is one of the few professional status groups 6 that someone could get into at the age of 20 years 7 old, say, and could earn an income and support a 8 9 family while he is learning, income increasing, 10 and become a true member of the profession, and by increasing the standards we then put ourselves more 11 on the par of law and medicine, and that decision 12 is thrown out the window. 13 Now, I think that you necessarily will 14

11 Now, I think that you necessarily will
15 lose that group of people who are choosing the
16 profession based on the fact that they have to pick
17 a profession that will give them as much income as
18 they can get right away.

Then you get to the point of what is going to happen then to the profession itself. We will cover that more later on, but you give them six years of education, you don't give them auditing or tax in this school, or you make them pick this up on on-the-job training or development within the firm, so then you put the demands on everybody

	124
1	in the profession to pay top rates for these people.
2	Now, obviously this is going to be
3	integrated and slow, and there is just the fact, and
4	we will talk about fees and structures later on. It
5	has to be put in that you will have no small account-
6	ants, and that everyone will, in effect, who has gotten
7	his Master's Degree will have to migrate to a larger
8	firm, one that can pay the fees that are commensurate,
9	or the salaries that are commensurate with a man who
10	is 24 and 25 years old, who has spent six or seven
11	years in college, and who then in turn can afford to
12	train them further in the certain areas that they
13	haven't gotten the education in college.
14	CHAIRMAN: Nolen?
15	PARTICIPANT: This really hasn't proved
16	true in the legal profession, has it? I don't know.
17	PARTICIPANT: That is a status thing
18	there, too, I think. I think that's the whole key
19	to it, too. Many people go to law because of the
20	reputation, the status behind it, and they are will-
21	ing, they know they are not going to earn even a
22	decent income until they are 30 years old.
23	PARTICIPANT: That's changed a lot.
24	They are paying pretty good.
25	PARTICIPANT: Not too much. I am close
1	

to that, and I know the problems -- I went to night 1 school, I know the fellows who had families who were 2 3 25, 28, 30 years old, 35 years old, some of them, the majority of these fellows could not get jobs 4 5 that would pay them any decent salary when they got out of school. So this may be more true now than it 6 was before. But there is a status of the profession 7 involved, Nolen, and I don't think that it's going to 8 be many, many years to come before the CPAs can put 9 themselves in that status and say, "O.K., we are on 10 the par with law now, and we don't have to worry 11 about status to attract people," and the glory --12 maybe "glory" is not the word, but the color of the 13 profession -- law is a more colorful profession, I 14 15 think.

#### CHAIRMAN: Charlie?

16

PARTICIPANT: I just want to agree 17 18 emphatically with Martin. I think he brought out a very good point, and to point out further, we are 19 working a little bit at cross purposes here. 20 In the 21 first part of the afternoon we discussed increasing the service of the CPA. Everyone here I think will 2223agree that they are overworked or feel they are over-24 worked now, and probably do not have enough time to devote to research, thinking, and planning ahead as 25

1 they would like to do.

2	At the same time we come along and we
3	are trying to raise our educational standards and say
4	that they have to go to school for six years. This
5	is going to, I believe, in many ways, cut down on the
6	number of recruits, the people who are coming into
7	the profession. So this is a very difficult problem.
8	I have no answer for it, but here we
9	are working in two different directions, trying to
10	increase our services, get more people, yet restrict
11	by high standards the people coming into the profes-
12	sion.
13	CHAIRMAN: Nolen?
14	PARTICIPANT: Let me ask this question.
15	Are they really at cross purposes? The expansion
16	of our professional opportunities to serve will
17	depend wholly on the caliber of people we get into
18	the profession, not by the number of people we bring
19	in, and as we upgrade the caliber, even though we
20	might lose some of these of lesser ability, there is
21	where our opportunity to serve will come from, by hav-
22	ing the good men and not the number.
23	PARTICIPANT: I agree. I think one
24	logical conclusion is going to be that we will have
25	more non-CPAs or, if we don't want to use the term

CPA, we will have more people that don't necessarily 1 meet the educational requirements or get their degree 2 or get this title, whatever it is, assisting us in 3 the profession like the doctors have nurses, they have 4 pharmacists. We are going to have to have similar 5 6 kinds of people. We are going to have to have 7 registered bookkeepers, we are going to have to have registered technicians of all levels. 8

9 PARTICIPANT: Let's don't call them
10 registered.

11 PARTICIPANT: I don't think we are alone in our discussion regarding a five or six-year program. 12 Other professions are doing this now. Engineering, 13 14 for instance, is doing this, and we can look at --15 well, architecture, for instance, it takes a five-year 16 program now. Pharmacy at a minimum is five years. 17 So I think that not only are we concerned with upgrad-18 ing, but so are these others, so I question whether 19 or not we are going to eliminate too many people. 20 CHAIRMAN: Harry? 21 PARTICIPANT: My question, too, is 22whether or not we would lose very many people coming 23into the profession by upgrading it. It seems to me  $\mathbf{24}$ that we might attract more people, especially the better students. 25

128 PARTICIPANT: Do you think we would 1 2 attract more if we gave the examination immediately 3 after they get their baccalaureate degree? 4 PARTICIPANT: You'd attract more to 5 Kentucky. I don't believe you'd attract more in the 6 United States, but I think you are losing some boys 7 out of Kentucky. PARTICIPANT: There are only 24 States, 8 Joe, that give the examination immediately after 9 college. 10 PARTICIPANT: Well, several of them are 11 around us. 12 CHAIRMAN: Larry? 13 14 PARTICIPANT: In '58 when I got out of the University of Kentucky, there were three or four 15 16 people who were students at the same time I was that went to Tennessee because they could take the examina-17 tion immediately after they got out of school, so I 18 19 hold with Joe. This would attract more in Kentucky 20 if they could take it immediately after getting out of college. 21PARTICIPANT: Well, we are looking at  $\mathbf{22}$ it from the broad standpoint of the profession. 23I was thinking of it from that standpoint, not just 24 Kentucky. But would it do that? Let's see. 25There

1 are 24 jurisdictions now that can do it.

2

### CHAIRMAN: Nolen?

3 PARTICIPANT: I think it would attract 4 more people into public accounting, not accounting 5 in general, because I am afraid that we have people 6 who look at the requirements to get into public 7 accounting. If they knew they could get out and sit 8 for the exam and see how they did -- because they 9 know they are going to be measured to a certain 10 extent the rest of their lives by what happened on the 11 exam; if they could find this out in six months 12whether they passed it first, second, third, make a 13 high score, low score, they would give public account-14 ing a try. And once they give it a try, most of them 15 stay. PARTICIPANT: I believe that's a logical 16 17 assumption. CHAIRMAN: Jerry? 18

19 PARTICIPANT: I think something worth 20 considering here, we have several students graduating 21 from Western in January. I have mentioned this idea 22of Tennessee, that they could go down there and take 23 the exam as soon as they establish residence. In fact, I don't believe they even have to establish 24 25residence any more. This is what Price-Waterhouse

1 told me once. But they went down and interviewed, 2 and of our four top students, all of them were offered 3 jobs in Tennessee; and yet, right now, all four of 4 the top accounting students are staying in Kentucky. We haven't lost a single -- in fact, last June we 5 lost one student to Tennessee, but that was in 6 industrial accounting. We didn't lose a single 7 8 student in public accounting to Tennessee.

9 And year before last, I don't know of 10 a single one, although that year one of our students 11 won an award from the Tennessee State Society, yet I 12 don't know of any that we lost that year.

13 It seems the great majority of our
14 students are being attracted and staying here in
15 Kentucky.

### CHAIRMAN: Ken?

16

PARTICIPANT: We talked to some degree 17 about this six-year program and the requirements 18 about it, but I think we are overlooking possibly 19 one point in that. I think we are going to a con-20siderable expense, both time and effort on our part  $\mathbf{21}$ and our new students, of further training when they 22come into the firm, and I believe everybody that comes 23 in is spending a couple years, maybe longer, being  $\mathbf{24}$ really prepared for their profession. 25

There is a rumor going around our staff 2 "You can forget everything you knew when you came 3 here and start again," but that's probably happened 4 with every firm represented here.

Now, if we go into a more extensive formal training, formal education program, this I think would lessen the time that's required to get the man up and going.

## CHAIRMAN: Charlie?

9

PARTICIPANT: I have a question to put 10 11 to the national firms. They spend more time than anybody, although many of the medium-sized firms spend 12 a lot of time in educating and training a man coming 13 out of college into their firm. Has it ever been 14 15 considered or explored, or the pros and cons been discussed of the national firms' coordinating their 16 efforts and providing not Ernst and Ernst's School 17 for Further Training, and somebody else's, but put it 18 19 together and let them train jointly as a school, a professional school, separate and apart from their 20 21 own organization. Wouldn't you save money and 22wouldn't you help the smaller practitioner also to train his men by inviting them to attend also? 2324 PARTICIPANT: I can't answer your

1 but isn't the American Institute's training program 2 about the same thing?

CHAIRMAN: Larry?

3

PARTICIPANT: If I can answer that,
since I have a little personal knowledge with it,
the American Institute's staff training program was
patterned after the national firms' program, and in
developing their program, I believe they had access
to all the national firms' programs.

10 PARTICIPANT: I agree with you they do, but why wouldn't it be economically better for the 11 profession if the national firms would do it jointly 12rather than independently? Sure, there might be 13 14 some things that they would have to establish as a firm policy as opposed to general standards, but if 15 16 they are going to do it anyway, can't they assume the burden of doing it for more than just themselves? 17 18 PARTICIPANT: I think you have got a I might introduce that idea as an 19 good idea. 20economic saving factor and get a bonus for it. 21PARTICIPANT: Help you on your recruit-22ing, too.

PARTICIPANT: I'd like to bring out
 one point. Talking about professional development
 courses, all of these courses, they are wonderful,

but all of them are being taken by people after they 1 2 are CPAs, and it is more or less an adult and profes-3 sional accountant training program. I know the 4 American Institute rejected this idea, but I feel 5 like that if we had some way to control this material and maybe the firm could give it to their beginning 6 7 students and maybe even have a testing program on 8 it after they have finished it on a State level, we 9 could start training, using this as a training program 10 prior to passing the CPA examination. Right now it It's a wonderful program, and I go to every 11 is not. 12 one I can afford, but the point is, it's not training our recruits. 13 14 PARTICIPANT: That's what the staff 15 training program is for, though, to train your 16 recruits. 17 PARTICIPANT: Duard is talking about 18 the whole gamut of the profession. 19 That's right. PARTICIPANT: CHAIRMAN: As all of you know, perhaps, 20 21 there is a five man board, this professional development board of the Institute. I have had the 22 privilege of serving on that for a couple of years. 23 It has been a wonderful experience for me.  $\mathbf{24}$ I have learned a lot about it. I think it is probably the 25

best, or at least one of the best things the
 Institute has ever done.

3 We have had a lot of discussion about 4 our policies and procedures and gotten into arguments with national firms and local firms and others, 5 6 but we have taken the position that we can't be all things to all people, and that our purpose is really 7 to provide continuing education courses for the 8 practicing CPA that's out, refresher, keeping him 9 up to date. 10

There has been a question that maybe 11 we ought to give courses to beginners, or help the 12 universities, to give our materials to firms or 13 sell them materials. We have taken the position 14 that we are not just creating materials; we are 15 16 carrying on the courses and trying to see that the 17 instructors are capable and qualified, and that it's 18 helping the people.

19 Right or wrong, I don't know, but that 20 is pretty well the position. We could do a lot of 21 things, but I would rather see us do the things that 22 we should do first well, than do a lot of other 23 things. That has been our position generally. 24 PARTICIPANT: I have been in a compar-

25 able position, and again --

135 1 CHAIRMAN: Well, a lot of people in 2 firms want these materials. 3 PARTICIPANT: I know it. 4 CHAIRMAN: But we have seen fit at this 5 point not to sell them. 6 PARTICIPANT: I don't think they 7 should be sold wholesale, but I believe that eventual 8 ly we can come around to a program similar to the 9 American Bankers Association, maybe even cooperating 10 with colleges like they do, having home study courses 11 not for the pre-graduates, but for the postgraduates, 12the new recruits. 13 CHAIRMAN: Well. this professional development policy is continuously under discussion, 14 and I feel that it has changed and is changing and 15 will change, because initially these courses were put 16 on solely by the Institute. The last two years they 17 have been put on kind of with the State Societies 18 as the distributor, and we have furnished the 19 20materials. And it's changing, so there is a possibility. 21 22(Discussion off the record) CHAIRMAN: I would say that we won't 23 24 go on much longer, it's 4:27 or 4:28 now, that we stop for the day and start at nine o'clock in the 25

morning. How would that be? Haven't we pretty well covered this subject? This is probably an appropriate time to start another one. Harry, we will start with you at nine o'clock. All agree? We have all been rather nice, we have gotten along fine, but tomorrow is supposed to be the rough day. This is kind of the feeling out of the adversary. Put your gloves on tomorrow. Or perhaps I should say take them off. (Whereupon, at 4:30 the meeting was adjourned to reconvene at 9:00 a.m., January 7, 1966.) \*\*\*\*  $\mathbf{22}$