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1	THE AMERICAN ENTERPRISE INSTITUTE	
2	FOR	
3	PUBLIC POLICY RESEARCH	
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5	Public Policy Forum	
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7	Crisis in Education; Whose Responsibility?	
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9	National Association of Homebuilders	
10	Washington, D. C.	
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12	Tuesday	
13	February 9, 1982	
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15	PANEL: Terrell H. Bell, Secretary Of Education	
16	Congressman Paul Simon (D-Ill)	
17	Albert Shanker, President of the	
	American Federation of Teachers	
18	Jchn Silber, President, Boston University	
19	MODERATOR: John Charles Daly	
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21	William D. McAllister	
22	Court Reporter 3500 Cordona Street Astrony, Maryland 20801 (301) 577-4757	

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	START 3:30 2
1	PROCEEDINGS
2	MR. DALY: This public policy forum, part of a series pre-
-	sented by the American Enterprise Institute, is concerned
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	with what is learned and taught in our schools at all levels,
5	how they may be improved, and the place of government in the
6	process. Our subject: Crisis in Education: Whose Responsi-
7	bility? 3.48
8	The dimensions of the problem are spelled out in
9	declining test scores, 11th-graders reading at 8th-grade
10	levels, major language problems, tragically also in English,
11	our mother tongue, in math skills that fail the challenge
12	of simple division and fractions, spelled out also in develop-
13	mental studies courses in our colleges and universities,
14	academic argot for noncredit remedial courses which it is hoped
15	will equip already admitted students with the reading, writing
16	and math skills to survive, spelled out in college level
17	courses, core and otherwise, the nature and quality of which
18	raise questions year by year. 433
19	One professor notes a current wry slice of academic
20	humor. Some universities, it goes, stopped passing out
21	degrees at commencement for fear that parents might ask their
22	children to read aloud what was printed on them.
	4:48

4:48 The public has raised a hew and cry for back to basics, 1 and too often that public rejects school bond issues, curbs 2 taxing authority, challenges the academic quality of teachers. 3 Teachers, in turn, dispair, protest classroom disorder, 4 physical violence, and grossly inadequate skill levels in 5 students shovelled up to them from below. 6 At the same time, Dr. Ernest Boyer, president of 7 the Carnegie Foundation for the Advancement of Teaching and 8 former U.S. Education Commissioner, describes the teaching 9 profession as reaching the crossroads of disaster, caught 10 in a vicious cycle spiralling downward, and adds, "Rewards 11 are few, morale is low, the best teachers are bailing out, 12 and the supply of good recruits is drying up." 13 And teachers, in another wry slice of academic 14 humor, tell the tale of the plumber who unplugged the kitchen 15 sink in five minutes and presented a bill for \$35. The 16 grateful but complaining housewife, "I certainly appreciate 17 that you came so quickly, but that's nearly twice the hourly 18 rate I pay a tutor to come in to my house for my child." 19 Plumber, "Yes, I know, I used to be a teacher." 20 The bill for education for the 1981-'82 schoolyear 21 is roughly \$198 billion, 20 billion's from the federal 22

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government, \$77 billion from state government, 50 billion's 1 from local government, and 51 billion's from a variety of 2 private sources, tuition, fees, gifts, et cetera, all of it, 3 in the last analysis, out of the pockets of our citizenry. 4 It is charged that this great enterprise is badly 5 managed by the campuses and the governments and the citizen 6 school boards. 7 6:40 The Federal Department of Education, scheduled to 8 be dismantled into an education foundation alone has a 150-9 odd programs and spends roughly \$14 billion a year. How many 10 of these programs and dollars are realistically necessary? 11 What should be done with them? 12 Well, to chart a course through this labyrinth of 13 crisis, we have a highly expert panel. To my far right, Mr. 14 Albert Shanker, president of the American Federation of 15 Teachers. Mr. Shanker was instrumental in forming the United 16 Federation of Teachers in the 1950s, became its president in 17 1964, still holds that office in the largest American federa-18 tion local in the United States, and is also vice president of 19 the AF-of-L-CIO. 20 To my immediate right, Dr. T.H. Bell, Secretary 21 of Education, former U.S. Commissioner of Education under 22

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President Ford, and then served as Commissioner of Higher 1 Education in Utah. 2 7:40 To my immediate left, Representative Paul Simon, 3 Illinois Democrat, Chairman of the House Education and Labor 4 Subcommittee on Post-Secondary Education. Representative 5 Simon was elected to Congress in 1974 after serving for more 6 than 15 years in the Illinois state legislature. 7 - 12 X To my far left, Dr. John Silber, president of 8 Boston University and university professor of philosophy and 9 law, formerly professor of philosophy and university pro-10 fessor of arts and letters at the University of Texas, Austin. 11 Dr. Silber is the author of the "Poisoning the Wells of 12 Academe: The Flight from Excellence and the Precarious 13 Future of Higher Education." 14 Well, to begin, gentlemen, I would pose the same 15 question to each of you in turn. What is the way out of the 16 crisis in education? 8:33 17 Secretary Bell? 18 DR. BELL: Well, that's a tall order, in a few moments. I'd 19 say, to begin with, we should take some actions that are long 20 overdue to enhance the teaching profession to make teaching 21 attractive again and to also give more incentive and 22

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motivation for students to want to learn. 1 7:01 MR. DALY: Congressman Simon? 2 1:0:5 CONGRESSMEN SIMON: I would say three things: number one, 3 quality -- we have to pay attention to the quality problems that 4 do exist in education and not duck them--second is oppor-5 tunity--make sure that we assure the opportunity for a good 6 education for all young people, and not just young people, 7 but for all Americans--and third is recognize that adequate 8 resources are vital if we're to do the first two. 9 MR. DALY: Mr. Shanker? 10 MR. SHANKER: I think the answer to that question depends 11 on what one considers is the crisis, and I think that part 12 of the crisis is the fact that we're, for the first time, 13 reaching most American youngters and we're about to pull 14 back in terms of the resources. I think that that's--that 15 the whole fiscal question in terms of the other economic 16 problems that we face in the decade ahead is central. 17 Beyond that, I think the question of maintaining 18 safety and order in the schools is number one in the minds 19 of the American people in terms of schools; secondly is the 20 question of standards; and the third, the question of whether 21 schools can transmit the values of our culture and not just 22

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be absolutely neutra 1 MR. DALY: Dr. Silber? 2 DR. SILBER: Well, I think that the purpose of education in 3 a democracy is to bring as many of our citizens into the main 4 stream of our national life as possible. So, equal oppor-5 tunity has to be fundamental. 6 10:30 On the other hand, I think, by making education 7 available to all, we have tried to interpret equal opportunity 8 by judging in terms of results. And we have tried to argue 9 that if the results aren't equal, then the opportunity hasn't 10 been equal. And through that passionate desire to be as just 11 as possible, we have ended up destroying our standards. 12 0:20 Those standards, I agree with all the speakers, must 13 be restored with a good deal of efficiency and austerity. 14 At the same time, I would say that this administra-15 tion and every administration must recognize that an invest-16 ment in education is a savings plan in human resources. 17 And just like saving cash, when you save people 18 you can anticipate payoffs in the end. We can anticipate 19 payoffs, financial payoffs, in a reduction of crime, in a 20 reduction of welfare. We can anticipate payoffs in terms of 21 enhanced invention, enhanced happiness, enhanced productivity 22

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of our people. 1 11:31 So that I don't believe we should make the mistake 2 of treating education as if it is a consumer item or a 3 luxury, but treating it, instead, as a savings plan. 4 MR. DALY: Well, I suggest we attack our subject in steps, 5 beginning with primary and secondary education where it appears 6 most public discontent is focused. 7 What is basically wrong, and what can and should be 8 done to improve the quality of teaching and learing? 9 Secretary Bell? 10 DR. BELL: Well, I think, first of all, that we've--as I said 11 earlier, I think we need to make teaching attractive once 12 more. I think that we need to provide ladders, career ladders, 13 and opportunities for advancement in teaching, like we have 14 it in other endeavors. 15 (7).21 Indeed, there are more opportunities in higher 16 education in teaching than there is in the primary and 17 secondary schools. 18 12:35 So I'd emphasize that as a--as a starting point. 19 Without effective teaching, all else fails. So I'd stress 20 that as -- I think there needs to be massive reform in our 21 teacher personnel policies, how we educate teachers, how we 22

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compensate them. And I think schoolboards' policies related 1 to that need to be drastically revised. Until we can attract 2 effective teachers, all other questions are--go back to that. 3 MR. DALY: Are such reforms possible, Dr. Silber? 4 DR. SILBER: I think they're--I think they're possible. Butt 5 I have had literally hundreds of letters from schoolteachers 6 in the primary and secondary schools, and their discontent 7 doesn't focus so much on salary or so much on material re-8 wards as on the fact that they fell unappreciated if they try 9 to follow serious standards. 10 Many of them complain about the quality of their 11 supervisors and the quality of principals, and complain that 12 if they try to develop an imaginative curriculum or an imagina-13 tive course and hold their students to high standards, that 14 they're subjected to very severe parental pressure, community 15 pressure, and that they are not supported by their super-16 intendent or they're not supported by their principal, or 17 they're not supported by their head teacher. 18 And I think that we can do a great deal to improve 19 the quality of life for these teachers by saying that excel-20 lence will be rewarded. 21 14:06 When, as it was reported on CBS in September of 22

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1981, the teachers association in Atlanta cancelled a spelling 1 bee on the grounds that they said that spelling wasn't es-2 sential to education. That said--that said everything about 3 demoralization in the schools. And we've got to free the 4 ambitious teachers, the ones who care about their students, 5 from the levelling pressures of those who are less concerned. 6 14:36 MR. DALY: Mr. Shanker? 7 MR. SHANKER: Oh, I--I agree with bo both statements. I think 8 we have to free all teachers from false conceptions of what 9 the schools are going to do. We've had attacks on testing 10 because giving tests will make those students who don't pass 11 to feel bad. Well, I should hope they should feel bad if 12 they don't pass them. And I agree with you on the spelling 13 bee. 14 14:56 But I think it's important they get some perspective 15 in this, as to why it is that we feel that there's a crisis 16 and why the public feels there's a crisis. I don't think 17 I'm a very old man, but when I grew up, there were very few 18 people in my neighborhood who were high school graduates. 19 There were practically none who had been--who had had any 20 college at all. Anyone who had graduated elementary school 21 was considered a pretty well-educated person in my working 22

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class neighborhood in New York. 1 And so my parents and the other parents there auto-2 matically held the schools and the teachers and the principal 3 on a pedestal. This was--this was it; this was--these were ₫ educated people, this was opportunity, this was everything. 5 Well, in a way, our crisis in education is due to 6 the fact that we've been so successful. We're all living in 7 communities where half the people have gone to college. Why? 8 Because the schools are pretty good and the teachers were 9 pretty good. 15:52 10 And we're not reaching 5 percent of the students 11 to go to college, or 7 percent, we're reaching more than 50 12 percent. And, of course, we're going to have problems. 13 16:01 I think that in everything that we say here tonight, 14 we ought to realize that if you want to go to a place where 15 education is respected, go to a Third World Country where 16 half the peole are illiterate. And education--there is no 17 crisis in education. The crisis there is how to get the 18 other half of the people literate. 19 The crisis here is a different one. It's that 20 we've got an educated public that expects a lot more, and I 21 think we ought to give it--them. We ought to live up to those 22

expectations 1 Congressman Simon? MR. DALY: 2 CONGRESSMAN SIMON: I agree with, literally, everything every-3 one has said, but I think we have to face the realities of 4 where we are now. And maybe Al Shanker and I--well, we're 5 going to agree on quite a few things here tonight--I think 6 may--might disagree just slightly here. 7 4:45 look at the tests and you I think, when you take a 8 see in those going into the various professions, those going 9 into teaching now, at the very bottom--and I'm not suggesting 10 that tests are the only criterion that should be used, or 11 that an ACT test in the last eight years of those going into 12 teaching have dropped 69 points, or the North Carolina study 13 that shows that of the top tier of teachers, the better 14 teachers in the test, those teachers are leaving, the bottom 15 one-tenth are staying in the profession. 16 That indicates a severe problem. And I think we 17 then--when you see the nature of the problem, then you have 18 to look at what you do about it. I think pay is part of it. 19 And I think a fairly substantial part of it. I think it 20 goes beyond that. 21 I think we have to be looking at sabbatical leaves, 22

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at elementary and secondary level. I think that we have to 1 recognize that we have to pull in people we have not pulled 2 In part of this, is the exodus of women who now can become 3 engineers and, you know, radio announcers and TV announcers, 4 and all kinds of things that they couldn't become not too 5 long ago. Part of this is good. 6 And another area--I think we ought to experiment 7 in a few schools, and get Ted Bell to finance, help finance, 8 this, now--9 18:15 MR. DALY: Good luck. 10 (Laughter.) 8:17 11 CONGRESSMAN SIMON: Experiment in a few schools with doing 12 at the elementary and secondary level what we do at the 13 college level, and that is, have a professor, and assistant 14 professor, and instructor. I am concerned by this, that 15 the weakest teacher in a school receives the same pay as the 16 best teacher in the school 17 And if we could have a few schools experiment with 18 it and have a few teachers and administrators and schoolboard 19 members work out the system, so it's not just an arbitrary 20 thing that an administrator does, I think, maybe, we would 21 come up with some better answers. 22

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MR. SHANKER: Well, there's no system--you know, there have 1 been systems like that tried before. They're called merit 2 rating. And in theory, obviously, someone who's got great 3 merit ought to be rewarded more than someone who's got much 4 less merit. 5 19.10 The problem is--and it goes back to what Dr. Silber 6 said before in terms of some of the very bureaucratic and very 7 poor management schemes that you have there--is very, very 8 Little real faith in elementary and secondary education that anyone 9 is going to come up with a system that's fair or objective 10 because it's going to be viewed as political. It's going to 11 be reviewed as a system of petty rewards and punishments. 12 That's one of the problems that we've got. 13 And I--money is an important issue, and there's no 14 question about it. But beyond that is the question of 15 collegiality. Do these people have enough time to talk about 16 things that are important in their profession and in their 17 calling. Right now, they've gotten very little of that time. 18 How are they treated? Are they treated, in a sense, 19 the way factory workers are treated? Are they given things 20 and told to do this and do it in the following way? 21 -O·O And you're not going to get 'top-notch people coming 22

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into a field which has poor rewards in terms of pay, in which 1 they're treated like factory workers, in which there is very 2 little collegiality, and in which the philosophy of excel-3 lence has not been there for a long time. 4 CONGRESSMAN SIMON: Al., isn't true that the merit pay 5 experiments up to this point have all just been that the 6 administrator just arbitrarily says Joe Jones or Mary Smith 7 gets an additional \$100 a month, or whatever? 8 We have not really tried to structure something as 9 it has been done at the higher education level. 10 20:40 DR. BELL: Well, that--if I could chime in, that's merit pay, 11 I think, and the connotation of that in the past is the 12 wrong approach. Higher education doesn't do that, President 13 Silber. We have peer review. We--you don't have anything 14 like that academic rank that you are talking about, Congressman 15 Simon, in--in the public schools, nor do you have endowed 16 chairs and distinguished professorships and ways for teachers 17 to distinguish themselves and to be recognized for it. 18 I think it goes beyond the old style of merit pay 19 systems. I think the teachers ought to be involved, just as 20 the faculty are involved. They wouldn't let the -- they 21 wouldn't let the deans and the vice presidents handle faculty 22

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promotion on a university campus. They just wouldn't--wouldn't 1 do that. So-2 DR. SILBER: I don't think the concept of merit is--is as 3 foreign to the public schools as all of that. I--I remember, 4 as a fairly small boy, riding around the country schools in 5 Bear County, Texas, with my mother, who was a supervisor of 6 schools. And she would visit every class in that entire 7 county system several times every year and observe the teachers 8 teaching. 9 21:53 And she filed a report on the teachers who were 10 inadequate, and she also encouraged them to develop special 11 programs for improvement. And those--those that were doing 12 an excellent job, she sent letters of commendation to the 13 school boards at those little villages where they were operat-14 ing. 15 22:09 do think that--that the pay in the public Now, 16 schools may be inadequate, but one thing we have to remember 17 is that people who traditionally went into the teaching pro-18 fession were prepared to trade some money for time. They 19 had more time for self-development and they had a happier 20 working condition because their work consisted in watching 21 the flowering, watching the development, of young people. 22

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22:35 This is inherently more attractive work than 1 collecting garbage, or than going down into a mine and min-2 ing coal, or it's not--it's less dangerous, by and large, 3 at least it used to be less dangerous, than--4 22:41 (Laughter.) 5 DR. BELL: --than working on an oil rig. 6 27: UX So--so there were--there were very definite non-7 monetary compensations to do with teaching. I think many 8 of those have been washed away by simple redundancy. 9 In the Boston schools, for example, when we--when 10 we now have probably about four teachers for every three 11 that we need, the sense of responsibility, the sense that 12 you know your life makes a difference to the success of the 13 program, is lost. 14 And in that system, we had at least two administra-15 tors and two non-teaching staff for every one we need. That's 16 where the great waste in the Boston schools are, is in 17 redundancy of administration and non-teaching staff. 18 Well, you have so many people with nothing to do 19 that the busy work abounds. And as busy work and bureauractic 20 nonsense begins to increase, it becomes an increasing distrac-21 tion for the student--for the teacher. The teacher no longer 22

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has the time to focus on what counts. 1 But you have -- you have a very unusual situation MR. SHANKER: 2 in Boston that is really due to the loss of student popula-3 tion resulting from a court order, and so forth, so that's--4 and provisions for no layoffs is part of that. So that's--5 there's nothing like that anywhere else in the United States. 6 We do, however--you know, the choice for teachers 7 is not whether they're going to become coal miners. Thev 8 have other choices. New York City, during the great fiscal q crisis, there were 15,000 teachers laid off, and a year later, 10 10,000 of them who hadn't been recalled were recalled. Of 11 the 10,000 only 2,000 came back. 12 24:16 And when we phoned some of them, well, this was the 13 first time in their life--they'd always been in school They 14 went to elementary school, junior high school, high school, 15 college, and then right back in school again. And for the 16 first time, they were out there in that world that they 17 thought was a pretty bad world compared to schools. And 8,000 18 of them said, "We will never come back. This is tough--" 19 They described being in a classroom, they said, "we're not 20 going back to the coal mines." That's a word that we heard 21 very, very frequently. 22 24:45

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8 I	They felt it was filled with tension, that it was
2	unpleasant, that whatever other work they found outsideand
3	we found no coal minersthey preferred it. And I think
4	that one of the problems that we have is making the job
5	attractive. 25:01
6	MR. DALY: Let's move 2-5:07
7	CONGRESSMAN: If Ibefore you move hereinterestingly, I
8	come from coal mining territory. And we have quite a few
9	teachers who have become coal miners, who have indicated they
10	they prefer that. 25:15
11	One other finalfinal little vignette. I have a
. 12	friend up in your territory, John, whoMilton Cass. And
13	Milton says he's no great sports enthusiasts, but he really
14	thinks that high school and college athletics are a great
15	thing because, he says, it's the only place in the whole
16	educational world where we reward quality. 2537
17	And there is just a touch of truth to that. $2-5:41$
18	MR. DALY: Well, that's what I wanted to come to, is to come
19	to whatbefore we leave this and go to post-secondary educa-
20	tion, come to from teachers to students. Their performance
21	I have some small acquaintance with the private secondary
22	world. And one of their great complaints is the number of

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remedial courses that have to be set up at the--in the secon-1 dary field because of the product that's coming out of the 2 public school primary and, to some degree, secondary system. 3 what needs to be done, to in-What can be done, or 4 still at least the sense that performance is going to be ne-5 cessary before there will be progress up into future grades. 6 26:19 I used a verb "shovelled up"--how many teachers 7 are in their classes having--you know, students come to them 8 who are just unequipped to handle the work that they're 9 supposed to do. What do you do, Dr. Silber? 10 DR. SILBER: Well, there must be an end to social promotion. 11 There is no basis for allowing a person to advance in a class 12 to a higher level without having demonstrated the competence 13 required at the earlier level. And that--that's a very simple 14 way to put a stop to a large part of that problem. 15 DR. BELL: That--that gives me an opening for renewing here 16 my running debate with school boards. Some time ago on an 17 interview with U.S. News and World Report I was asked the 18 19 opening question you asked, "What's wrong with the schools?" And I said, the school boards. 20 I don't want to pick on school boards, but they're 21 the problem, John. I've had this going with Tom Shannon and 22

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the National School Boards Association.

Til Z. no-nonsense standards. They need to adopt You 2 read the school board policy manual and you can read all 3 about the business management of the schools, and the function-4 al things, but they're silent about quality, and Paul--5 adherence to excellence, and motivation and rewards for 6 teachers, and for students that strive to excel. The 7 school boards are elected to be in charge of the schools. 8 And they've got to take charge and they've got to pay atten-9 tion to instruction and teaching and learning and have in-10 centives and recognitions for teachers and for students. 11 97:41And until they do that, we're not going to move in 12 the direction. And they ought to be supporting teachers, 13 and they ought to be making it more attractive than it is. 14 21:51 And so I--I just take after school boards. They're 15 great people, and that's the American tradition, that grass-16 roots management of schools. But lately, school boards have 17 not been carrying out their responsibilities. 18 28:11 And I've been exchanging letters and sort of had 19 a running debate with the School Boards Association on this. 20 I just think that where it stops. 21 I know some school superintendents who have left, 22

including the superintendent of schools in this city that left 1 because of lack of school board support when they wanted to 2 do something about excellence 3 28:31 The board policy manual ought to prohibit those 4 social promotions. There ought to be no nonsense statements 5 there. Students would respect it. Parents would know about 6 it, and we'd move a long ways if there were reform in the 7 teacher system in the school board policy manual, we'd move 8 a long ways right there in this situation. 9 They're elected, and I don't know why the media 10 doesn't hold that elected group of people accountable like 11 they do others. 28:59 12 MR. DALY: Mr. Shank 13 29:00Well, I think social promotion is why I agree MR. SHANKER: 14 15 with that but it's more than that. I think we've got to get rid of the mickey mouse courses that -- loving, living, 16 17 hiking is as good as Shakespeare, mathematics, foreign 18 languages. 29:13 19 There's not question about it that time spent in 20 school is spent on recreation rather than on things that you'rd 21 not going to get by yourself. It's lost. 22 22 The amount of time that's spent in school on hard

subjects, homework which can perhaps give you 50 percent more 1 time. The discipline question is very important. In many 2 of our schools and classrooms, a teacher has to spend 20 or 3 30 or 40 or 50 or 75 percent of the time with two or one or 4 three very disturbed children. They need help but they're not 5 getting it in that classroom, and none of the other children 6 are being educated. 7 29:52 Testing, yes, not because tests are perfect but it's 8 the same with automatic promotion or social promotion. Sure, 9 if a child isn't part of his peer group and doesn't move up 10 it creates problems for that child. 11 Sure, the tests aren't perfect. Sure, you don't have 12 to have every child taking exactly the same course and a 13 standard curriculum. 14 30:14 But when you begin to do what we have done over 15 the last 30 years which is to soften up on every one of these 16 so that you end up without any standards at all, there's not 17 much function for school. 18 It's the students who are determining it, and by the 19 way, the students themselves want more. They feel that they're 20 wasting time and the teachers feel that they are wasting time. 21 DR. BELL: You need to persuade your NEA colleagues to join 22

your point of view. 30:35 MR. SHANKER: We're trying very hard. (Laughter.) 1 2 I don't think that--I'd be willing to have a national 3 referendum of teachers, of all teachers, AFT members and NEA 4 members, on the differences on these issues between our two 5 organizations. 6 30:49 I have no doubt as to where the teachers of America 7 would stand on the questions of education. 8 There are a couple, while we are on this a minute, DR. BELL: 9 that I can chime in on. A couple grips I have, though. Time 10 on task, and we've been studying that, and our National 11 Institute of Education has explored that. We're losing time 12 on task for several things. 13 For one thing, we let school out. There are only 14 180 days in this country for school. We let school out for 15 parent and teacher conferences. We let them out for teacher 16 preparation days. We let them out for an afternoon football 17 game. 18 31:23. It's not uncommon to close the library two weeks 19 before school ends so you can inventory the books so you can 20 shut down on time, check the textbooks out the last week. 21 School board policies ought to prohibit all of that 22

And then we'd start to get to where we ought to be. 1 nonsense. That's why I come back to the school board. They're in charge 2 of the schools and they ought to take charge of them. 3 51:42 MR. DALY: Congressman Simo 4 I think Al used the key phrase. CONGRESSMAN SIMON: Softening 5 up. And it is a softening up that is not only in the class room, 6 it is with the public. Somehow education has to become a 7 greater priority, and I don't mean simply schooling, but the 8 education in the broader sense, libraries, everything. 9 The Secretary mentioned 180 days a year elementary and 10 high school on an average. Japan, it's 250 days a year. 11 Soviet Union, you go to school six days a week, not five days 12 13 a week. 32:15 A high school graduate in the Soviet Union has four 14 years of phyics. In the United States, 9 percent of the high 15 school graduates have one year of phycis. 16 32:26There are virtually no countries on the face of the 17 earth where you can go though elementary school without 18 19 getting foreign languages or a foreign language. In the 20 United States, fewer than 1 percent of our elementary school 21 students get foreign languages, and one-fifth of our high 22 schools offer no foreign languages. One-fifth of our community

colleges offer none, and we have state universities that 1 offer none. 2 32:49 We have to be tougher on ourselves all the way around 3 and education really has to become much more of a national 4 priority than it is. 5 DR. SILBER: Of the three that have just spoken, I think 6 beginning with Al and the softening up of the curriculum and 7 coming, coming to the conclusion with the Congressman's state-8 ment, all of this adds up to a tremendous indictment of the 9 present situations in the schools, and it indicates the 10 extent, the scope and some of the detail of the crisis. 11 It is a crisis because the schools aren't as good as 12 they were. They may be reaching a larger percentage of the 13 students, but they're not reaching them with what schools were 14 supposed to reach students with. 15 They reach them with time but they don't reach them 16 with substance, and the inability of the public schools to 17 cope with the problem of discipline is simply a confession 18 19 of bankruptcy on the part of the schools. Just as surely that there should be no social pro-20 21 motion, there should be no retention in an ordinary public 22 school of a child so disturbed that he's incapable of civil

1 behavior, that he is incapable of the kind of conduct that 2 is appropriate to a school. 34:01 We cannot turn teachers into wardens. We cannot turn 3 them into prison attendants, and if there is no difference 4 between the life in a prison or in a penal institution and the 5 life in a public school, then there is something wrong with 6 that public school. 7 34:16 So we simply have to introduce some rational form 8 of segregation with regard to those students who are so 9 10 seriously disturbed that they can't meet the civilized 11 standards that are absolutely essential to education. 34.30 MR. DALY: Dr. Silber? 12 34:32 13 CONGRESSMAN SIMON: If I may disagree just slightly with 14 John Silber--34:34 15 MR. DALY: You may. Maybe we're a little too negative. CONGRESSMAN SIMON: 16 There 17 are a lot of negative things, but there are also a lot of 18 good schools, and when I see -- my daughter is in college now, 19 but when I saw her come with work far beyond anything I did 20 when I was in high school, you know, that exists, too. 34:55 21 So I think we have to balance this thing a little bit. ろんらち 22 DR. SILBER: If you want to talk about a country like Germany

or like England that tries to provide higher educuation for, 1 let's say, 10, 15 percent of their population, they do it 2 well and we do it well. 3 I wouldn't--I wouldn't take second place to any 4 foreign country with, with regard to the best that is offered 5 in the public schools of the United States. 6 But the fact is that that is not more than a 10 to 7 15 percent fringe of the total operation, and we, we simply 8 do not guarantee to the ambitious and talented youngster who 9 grows up in the inner city that he's going to have the 10 opportunity to go to nuclear high school. 11 If we're going to use the public schools to guarantee 12 equal opportunity, if we're going to use the public schools to 13 make a meaningful statement out of the American dream to 14 bring people into the mainstream of American life, then 15 quality schools have to be located in every community, and 16 it's not good enough to say, "Well, scattered around this 17 country we have some great schools. That's not good enough. 18 MR. DALY: Let's move on to higher education. The sense of 19 20 diminished quality in teaching and learning is as prevalent 21 there as in the primary and secondary schools, I would 22 suggest.

36:07 We all hear of the baccalaureate who cannot write a 1 simple declarative sentence, who, put upon his feet and asked 2 to express a simple thought cogently and clearly, is entirely 3 unable to do so, who has no language capacities and who minus 4 his little dingus for adding and subtracting and dividing has 5 problems. 36:26 6 Now, Dr. Silber, what, in a word, can and should 7 be done to improve the quality of higher or post-secondary 8 educatión? 9 36:33 DR. SILBER: Well, the reason why we have to call it post-10 secondary is because it's not necessarily higher than anything 11 (Laughter.) 12 36:37 13 And I think it is essential that we stick to the name higher education and that it be higher, and I think, 14 again, that some, some objective standards have to be insisted 15 16 upon. 36:52 17 The open admissions program that has become fashion-18 able over the last ten years, it seems to me on the whole, 19 is probably a good idea because it is a remedial opportunity, 20 but no one who is admitted to a unversity or colleage under 21 an open admissions programs should receive college credit for 22 any courses that he passes until he has reached the college

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level of performance 1 Once the remedial program which might last one year, 2 it might last one semester, it might last two years, once 3 that's been completed and the student has now made up through the aegis of the college the work that he should have done 5 in high school, then and only then should he receive college 6 credit. 7 37:31 And I believe that most of the remarks that we've 8 made about the primary and secondary schools can be made with 9 equal fairness and equal justice with regard to our colleges 10 and universities. 11 37:41 The shoddy is present in higher education just as 12 surely as it is present in primary and secondary education. 13 37.48 MR. DALY: Mr. Shanker? 14 MR. SHANKER: I agree with what Dr. Silber said. I think that 15 the movement to open up post-secondary or higher education, 16 the notion that a simple cutoff point or a score on the old 17 College Boards or something like that or the fact that a 18 19 student in high school didn't take a language, that large num-20 bers of students who could have done well and would have done 21 well in college were excluded. Now, what happened was that the idea of opening up 22

and giving students an opportunity to make it is a good idea 1 unless you do what has been done very frequently, and that is 2 change the level of the institution to the level of the students 3 who are coming in and decide that that you no longer have an 4 institution of higher education but some form of continuing 5 education, and that's wrong. 6 38145 MR. DALY: Can we hold for a minute? We seem to have lost 7 the light at the end of the tunnel. 38.498 (Interruption.) 9 54:57 MR. SHANKER: I agree with John Silber that open enrollment 10 is basically a good idea. The old days when we wouldn't ad-11 12 mit a student because he hadn't taken Latin or a foreign 13 language or because he was one or two points below on a college 14 entrance board exam, I think we've missed quite a few people 15 who would have made it in college and would have made an 16 important contribution. 55:17 I think the important thing is, is what happens once 17 18 you open up. Do you maintain your standards or do you open 19 up and then start moving your standards downward and downward so that you have social promotion in higher education as well. 20 And I think that's the disaster. I think the impor-21 22 tant thing is to open up, give everybody an opportunity, but

to have a set of standards which are real and which are high 1 so that everyone knows that when you have your degree, it 2 means something, which it doesn't in many places now. 3 DR. SILBER: This is not to overlook the fact that a university 4 or college is a very expensive place in which to engage in 5 that kind of remedial work so that if you could assign this 6 to high schools or to community colleges to do the remedial 7 work for the student who still had the ambition to go to 8 college rather than do that remedial work in college, I think 9 that would be better. 10 56:14 But I think it's far better to give the talented 11 and ambitious student a chance to make up for deficiencies 12 13 in his high school program than to deny him that opportunity entirely. 14 56:23 But another problem in academe is the trend, the DR. BELL: 15 alarming trend of early specialization. Engineering schools 16 demanding sophomores to start specializing in the profession-17 al areas. 18 So the professional schools and the universities are 19 forcing us there and so we're starting to neglect the liberal 20 21 arts and the humanities. We're learning more and more about 22 less and less as we narrow that speciality down, clear down

into the lower division now in many areas. We've got to move 1 away from that from where we've been. 2 a disservice to those professions CONGRESSMAN SIMON: And we do 3 in the process. We end up with people who are very narrow, 4 who have never been exposed to Plato or anything else. I 5 think that Al's statement about standards is, is basic here. 6 7:17 those standards. I favor the. We have to maintain 7 open admission programs also. But again the softening up 8 phrase, if I can steal that from you, is extremely important, 9 that that is in fact what too often has happened, and it is 10 interesting that you can even--we were talking before about 11 foreign languages, you can even get Ph.D. in International 12 Studies, believe if or not, in the United States without 13 having had a year of a foreign language. It is just in-14 credible to me. 15 S7:50 Well, it's fair, I think, to say from what has come MR. DALY: 16 out of a discussion of primary, secondary and higher education 17 . that basic responsibility for demanding excellence in education 18 19 rests in many corners. 58:0> AEI is doing a study now, Partnership in Education, 20 21 and it rests with parents, with school boards, local and 22 state governments, teachers and principals, deans and

professors, college and university trustees and the state, 1 local, state and federal governments. 2 58:20 Now, just what should the government role be? 3 58:24 Dr. Silber? 4 58:25 I think the Federal Government must recognize DR. SILBER: 5 the importance of, of saving in human resources and not just 6 saving in dollars, because when one saves human resources, 7 those human resources that are then saved and enhanced through 8 education end up being translated into dollars in terms of 9 productive lives. 10 58:47 They don't spend their lives in prisons or on welfare. 11 They spend their lives in professions or in service or in 12 gainful employment and ultimately help to make the country 13 qo. 14 58:56 So I think that in terms of, let us say, supply side 15 economics, it is very important to preserve this, this emphas-16 17 is on saving resources when it comesto the human factor. It's 18 at least as important there as it is anywhere else. And in the long-run, and this is the difficulty for 19 20 Congress and for the Administration, because the long run is 21 all of say 12 years, and that's three Presidential terms and 22 a couple of senatorial terms and a half a dozen congressional

terms, the payoff will be obvious to this nation within 12 1 years, but it's not going to be obvious in two and it's not 2 going to be obvious in four. 3 So how do we presuade the government to recognize the 4 5 long-term effects of a policy that emphasizes savings in human resources? 6 59:42 MR. DALY: Well, now, Dr. Bell, you have sent up to the 7 8 Congress a dismantling program which would reduce the Secre-9 taryship of Education to, I guess, what? A director of a 10 foundation? And would actually dismantle what was set up as recently as 1979, a Department of Education. 11 How do you see this as any answer to What benefits? 12 13 the problem of government's proper place in education? 00:[[DR. BELL: Well, the Federal Government's proper place is, is 14 15 one of offering assistance and capacity building to the state and local entities in education. 16 00:24 17 We surely ought not be pre-empting the traditional 18 responsibility of state and local government to support 19 education. That doesn't mean that we don't have a important 20 role in that regard, and we feel that role can be adequately 21 played with less than a cabinet level Department of Education. Indeed, we think maybe the propensity of powerful 22

cabinet agencies to regulate might tend to lead us away from 1 where we want to be in maintaining local autonomy, and the 2 autonomy of distinguished private universities like John 3 Silber's here. 104 4 So that's why we're coming at the change that we have, 5 but I don't think the shape and structure and pecking order 6 of the federal house of education is nearly as important as 7 these other issues we've been talking about, and the matter 8 of preserving autonomy and grassroots control and governance 9 of education on the level where it ought to be. 10 We surely don't want to have a federal ministry of 11 education, European-style in our country, at least I wouldn't 12 want to see it. 13 1:31 MR. DALY: Mr. Congressman? . 7 14 CONGRESSMAN SIMON: I don't think anyone is seriously suggest-15 ing that we should. I disagree with Ted Bell on that we should 16 do away with the Department of Education, but I don't think we 17 18 can simply say this is a matter for state and local governments. The Federal Government cannot provide leadership. 19 We simply have to, We have not been providing 20 adequate leadership, and with all due respects to Ted Bell, 21 22 and President Reagan couldn't have made a better appointment
than he did with Ted Bell, but we're reversing what we have 1 been doing in this country, and we are saying to the nation, 2 "Education is not as important as it once was." 3 And there is no question that we're doing that, and 4 that is imply not good news for the future. It is saving 5 money, as Dr. Silber has said, saving money temporarily. It 6 is costing money in the long run. 7 It's saving money like you build a house and don't 8 9 put a roof on it. 7:38 DR. SILBER: But we have to distinguish between de-emphasicing 10 education and terminating a Department of Education. It seems 11 to me the Department of Education came into existence as a 12 political payoff of a very obvious sort, and if it is termin-13 ated four years later, I don't see that any great, great 14 15 loss occurs. 2:57 I don't think the issue is the Department of MR. SHANKER: 16 17 Education. I think the issue is the importance of education --Right. 2:57 DR. SILBER: 18 2:59 -- in terms of what the federal role is. I was 19 MR. SHANKER: 20 opposed to the creation of the Department. I would not be 21 sorry to see it die. I certainly would feel that a message 22 is being sent if once a upon a time it had some cabinet level,

whether it was in HEW or elsewhere and now it's going to be 1 moved to a lower position. 2 I think education should not be isolated by itself. 3 think it belongs with the world of work, with labor. It be-4 longs with social services and other things. I don't think 5 it should be standing out there by itself in a separate 6 bureaucragy, but I don't think that it's status ought to be 7 lowered because I think that's a message that education is 8 not as important in the eyes of the Federal Government as it 9 3:42 was. 10 And I think that's wrong because the two major issues 11 before our nation, one is the question of productivity and 12 reindustrialization and tightening our belts and putting this 13 country back together again, and the other is our defense 14 posture, whether we're once again going to be strong in the 15 world. - 4:00 16 Neither of these objectives can be met without an 17 investment in education, and you cannot expect 16,000 local 18 school boards, as Ted Bell has described them, to sit there 19 with their budgets deciding on what the national interest is 20 going to be. 21 4:17 22 And the national -- there are national interests which

will not be dealt with by 16,000 school boards. One of them 1 has to do with children from very poor families, black, white, 2 hispanic, Vietnamese, who are needed in the work force, who 3 should not become the welfare recipients of tomorrow. They 4 don't have very much political power. Many of those people 5 do not vote. 6 4:39 If they are not taken care of by the United States of 7 America, they're going to be a problem to themselves and to 8 the country. These local school boards are not going to 9 encourage people to take foreign languages and physics and 10 mathematics. That's not the local problem in each locality. 11 It's a national problem if we're going to reindus-12 trialize, and it's a national problem if we're going to have 13 adequate defense. And I think it is a terrible message to send 14 to the rest of the world, and indeed, I don't know what--I'm 15 in favor of increasing the defense budget. 16 But I'll tell you the Russians read our newspapers, 17 and they read our national will, and if we say that all we're 18 19 doing is building an MX and a B1 bomber, but we're not doing 20 anything to create tomorrow's engineers and physicists and 21 mathematicians and scientists, if we're not doing that, I think 22 that they're going to know what we don't mean it. 5.3>

Dr. Bell? 1 MR. DALY: That's, thate's the very reason why we're maintain-2 DR. BELL: ing the programs that we have, and this Administration, con-3 trary to some concerns and some alarms, is not abandoning the 4 commitment to providing equal access to education. 5 And in these troubled times and with these budget 6 deficits, we argue that we're still going to provide opportun-7 ity for needy students to have access to higher education. We 8 think we're going to be able to take care of their needs. 9 We may not be able to Git all of their wants. 10 We 11 won't be able to provide federally subsidized loans for the 12 wealthy like has happened in the past, and that's why we have 13 after quite a struggle made the decision that we did to con-14 tinue to support the aid for the disadvantaged and the handicapped on the elementary and secondary level. 15 And we've recognized the need for a leadership role 16 17 on the federal level. We've recognized a need to maintain 18 our emphasis on research. And recently as the President, in 19 his State of the Union address, talked about the federalism 20 and the devolvement back to the states of certain respon-21 sibilities, it is significant that the major core of the 22 federal education programs, after examining them considerably

for a year, are going to be kept and will be part of our 1 new structure that we'll have in the federal house of 2 education that we're proposing. 3 A all due respects to my good friend CONGRESSMAN SIMON: 4 5 Ted Bell, I think we are taking a substantial step backward in providing opportunity. Under the proposals that are now 6 before us, 1.9 million college students will lose their aid 7 plus about 700,000 who are going to lose Social Security, 8 plus about 600,000 graduate students. 9 That is decimating the future of this country to a 10 great extent, and I just, I believe that Congress is not 11 going to accept that recommendation and I hope for the sake 12 of the country we do not. 7.5513 14 MR. DALY: Dr. Silber? DR. SILBER: I think the 15 ere's another implication, and that is 16 it's going to introduce federal ministries or state ministries 17 of education on quite the German pattern. We won't have a 18 federal ministry of education but we will have a ministry of 19 education in each of the states, because, as we have reduced 20 the amount of financial aid to each student, the only insti-21 tution in which the middle class youngster, the child of the 22 typical professional class, about 75 percent of our young

people can attend will be a state school. 1 We will end up destroying independent higher education 2 and we will end up with a state monopoly on education unless 3 we introduce some form of financial aid to higher education 4 that can be taken both to the independent sector and to the 5 state sector. 6 8:44 That is why I've advocated this tuition advance fund 7 which is an advance from the Federal Government of the, say, 8 \$5- or \$6,000 each year to help finance tuition but it seems 9 to me that that proposal is consistent with, again, the supply 10 side economics, because the student who receives that benefit 11 is required to repay it as a 2 percent, 3 percent or 4 percent 12 deduction on his income tax through his working life until 13 he's paid it off. 14 9:13 Now, I don't know why the Federal Government no 15 matter how concerned about, about free enterprise we are 16 would be objecting to providing equal opportunity when the 17 person who receives the benefit has to pay for it. 18 9.27I think this is simply a way of, of saving talent, of 19 saving energy, of saving opportunity. It says the Federal 20 Government will invest \$20,000 in a young person's education 21 with a clear understanding that over the 25 years of a working 22

lifetime, that student will pay it back. 1 Now, that's far better, it seems to me, than simply 2 3 saying, "We're going to abandon that," because if you abandon it you're going to see the distruction, the bankruptcy 4 of one after another of an invaluable resource in this 5 country in the form of the bankruptcy of our independent 6 colleges and universities. 7 10:0 MR. DALY: 8 Secretary Bell? Let Secretary Bell go first. 10507 Mr. Shanker, I'll get you in a minute. 9 10:06 DR. BELL: We're not abandoning our support of our students. 10 We estimate that there'll be 700,000 more students receiving 11 12 students loans next year than this year. Now, admitted, Paul, 13 because of the cutback in the basic opportuntiy grant which 14 is the grant which is the handout not the loan--10770 CONGRESSMAN SIMON: Which is the handout to the poorest 15 families in this country. 16 10,29 DR. BELL: That's correct, but we're still--we're cutting the 17 18 size of the basic opportunity grant from \$1800 down to \$1600. 19 Now, that's \$200 cut. But we're maintaining the loan program. 20 We are asking graduate students to go on the alter-21 nate loan program and pay a higher interest rate, but let me 22 emphasize that they'll be 700,000 more students next year in

the loan program than there is year year. 1 Now, we would concede that there will be a cutback 2 in the number of students in the middle income area that can 3 qualify for the basic opprotunity grant, but the loans will 4 be available to them. 5 11:06 And our proposals are just out, and there's been, 6 there's been a lot of misunderstanding on, on the impact of 7 this. I'm not trying to say that we have as strong a program 8 as we've had in the past, but there isn't the wholesale 9 abandonment of that program that I'm hearing my two fine 10 panelists describe over here to your left. It's just not so. 11 11:28 MR. DALY: Mr. Shanker? 12 MR. SHANKER: Well, it certainly is a big step backward. 13 Look, the greatest thing that we ever did as a country in 14 terms of higher education was with the GI Bill of Rights, and 15 that was -- it was free. 16 11:41DR. SILBER: No, it wasn't free. You had to put in some 17 service. 18 11:45 19 Well, you had to work. That's right, but as far MR. SHANKER: 20 as the economics of it was concerned, it paid off for the 21 country, not just for the individuals. Where would we have 22 been in the '50s and the '60 ζ and the '70s? This nation today

is largely built on that investment that was made by the 1 people of this country. 2 And now we're taking steps backward, and I think it's 3 a disaster. 4 17:10 Now, those aren't the only cuts. In elementary and 5 secondary education, when you cut money to those schools, 6 those schools have to become more efficient. Now, how do 7 8 you become more efficient? 17:20 Well, it's very simple. You have to have 30 children 9 in a class, 32, 34, depending on the city you're in, ranging 10 from 30 to 40, 42 children in a class. You get rid of those 11 classes that are not full because they're not economically 12 17.38 sound. 13 14 Well, what classes are those? Well, I'll tell you. French, German, Spanish, physics, chemistry, calculus. 15 You may have a high school that has 15 students that will take 16 a math class. You may have 16 that are taking a language 17 class. 18 17:51 You cut back--and this is a tremendous cutback. 19 In 20 Title I if you take inflation into account, it's practically 21 a 50 percent reduction, and to cut that kind of money at a 22 time when we're trying to talk and encourage standards, to

force each school board to squeeze everything that it can out 1 of its own budget, what it squeezes are the quality courses, 2 because those are the ones that fewer students take. Very 3 counter productive, very opposite to the quality direction. 4 DR. BELL: As we increase productivity, as we increase the 5 tax base on the local level, as we reduce inflation, we're 6 going to increase the purchasing power of the money where 7 it's largely put up, and that's on the state and local level, 8 and that's part of our recovery program. 9 CONGRESSMAN SIMON: If I may just point out, in '79 and '80, 10 the basic opportunity grant was \$1800. We are now, while 11 tuition and costs have moved up, our assistance has moved 12 13.52 down. 13 And it sounds great to say the alternative loan 14 program is available to students. How many states now have 15 and use this alternative loan program? Banks in how many 16 17 states? Three states. 14:04 DR. BELL: But it's available to them. Why don't they get 18 on the ball and get in it? 19 14.01 CONGRESSMAN SIMON: Because it is so structured that the banks 20 21 just aren't going to do it, and second, these graduate students 22 who can shift over there on these alternative loan programs,

1 when do you start paying that back? You start paying that back 60 days after you take out the loan, 2 14-27 Now, how many graduate students are going to be 3 able to start doing that? 14:27 4 MR. DALY: Gentleman, I would suggest to you that we have 5 wandered off into a thicket on the budget and the dismantling 6 of the Department of Education without coming to grips with 7 the issue of what is the proper place of government. 8 DR. SILBER: But I think that is right where we are talking, 9 10 because we're asking the question of whether the Federal 11 Government has an important and legitimate role in the 12 provision of the financial resources that will enable its citizens to acquire the advantages of higher, education. 13 Now, I think if the government decides to put an end 14 15 to the, to the grants, to the grant program, I have no objec-16 tion to that because I think that the people who receive the 17 benefit can be expected to pay it back, but if we're going to 18 terminate or reduce the grant program, then we must substitute 19 for it something that our citizens can genuinely use, and 20 they cannot use a loan program at a 11 or 12 percent interest 21 that has to be paid back prior to graduation, because it will 22 simply compound the interest and the interest will compound

the principal to the point that they could never pay it back. 1 I think that the GI Bill is the model. 2 The GI Bill was not a grant to veterans. They put their lives on the line 3 for their country, and in return for service, they were 4 given an educational opportunity 5 15:41 Now, we're talking about a group of civilians who've 6 never done anything for their country, and what we're saying 7 to them is, what I would suggest, is that we have something 8 9 like a civilian GI Bill in which we provide the grant, we 10 invest our savings in these young people and we tell them, 11 "But now having received that benefit in advance, once you graduate, you're obligated to pay it back." 12 16:04 13 In the long run, in a period, as a matter of fact, 14 of about 17 years, we would establish a national endowment for 15 higher education that would be self-sustaining without any 16 further appropriation from Congress, and the total cost of 17 such a program would be no more than about \$10 billion. In 18 the context of a \$700 billion budget I don't believe that is 19 wasting money. And I think that again I would expect a consistency 20 21 from, from the supply side economists. This is supply side 22 economics. You're investing in a human being, and you get a

payoff at the end. 1 16:44 This is not just a giveaway. It is an advance that 2 is an advance that is paid off in many times over. If you 3 want them to pay it off twice, I would have no objection to 4 that, pay it off three times. 5 The return that these highly productive people will 6 bring to the nation will certainly enable them to do that. 7 I wonder if the Federal Government recognizes that 8 our success right now with satellites depends upon university 9 professors. It was Professor McDonald at Boston University, 10 a physicist, who developed the high resolution optics that 11 enabled us to send, first of all, balloons over the Soviet 12 Union, then U2 over the Soviet Union and now our satellites 13 over the Soviet Union, photographing everthing that's going 14 on from 50,000 feet in the air and 100,000 feet in the air. 15 Most of our missions in outer space have been, have 16 been making use of these high resolution cameras. That was 17 an invention by an ordinary professor. 18 And if we don't--I don 19 20 research. I agree with Secretary Bell on that. We've simply 21 transferred it from HHW to--HHS to the Department of Defense, 22 but the research budget is still there, and we can do a lot

of excellent research work with it in higher education. 1 But where are we going to attract the graduate students, 2 where are we going to attract the undergraduates who become 3 graduates students if there is no way of financing their 4 education. 5 They can make it on their own in the heavily sub-6 sidized state universities and colleges, but if you destroy 7 25 percent of higher education in the independent sector, 8 there won't be enough places left in the state sector for it. 9 DR. BELL: Well, in all of our formulas with the basic 10 opportunity grant and needs analysis for the student loan 11 program, we've had the private institutions in mind. That's 12 why we put no limit on tuition that can be involved in this. 13 And there just isn't the wholesale abandonment of this. 14 Now, graduate students are going to have to pay a 15 higher rate if interest, and admitted that that's going to be 16 17 a bit of a burden, but they're not in school as long as the 18 others. Many of them are working part-time while they are in school. 19 18:55 And they're going to be back out there employed in a 20 21 very lucrative market quite soon, and so in the choices that 22 we've had to have, we maintained the commitment to the

undergraduate students. 1 19:06 That loan will be available. The interest rate 2 won't be any higher than it was this year in our proposals. 3 MR. SHANKER: We're going into a period now when the youth 4 cohort is substantially smaller than the previous cohort. We'r¢ 5 about to get into a period of talent and labor shortage in 6 a very short period of time 7 And at a time when you really need as many of the 8 people in this group from 16 to 24 or 25 years of age, first 9 of all, we're going to fail to educate them in elementary 10 and secondary in terms of the cutbacks there, and then we're 11 going to create various disincentives compared to what existed 12 before in terms of higher education. 13 And getting back to John Silber's statement that 14 the GI Bill had something to do with service to country, I 15 think that maybe that ought to be part of the package, too. 16 We ought to be thinking of higher education and the need for 17 a program of national service and have them related. I think 18 that's part of an education package, and it's part of a 19 defense package for the country. 20 MR. DALY: I think we have painted a very broad canvas. This 21 is such a multi-facited question that we can get more in, but 22

I do think we can continue the discussion with the question 1 and answer session from our audience of experts. 2 So let me declare it's time for the question and 3 answer session and may I have the first question, please? 4 17:42 May I have the first questi on please? Yes, sir? 5 MR. BARTON: Paul Barton, National Institute for Work and 6 Learning. We've had a considerable consensus about the need 7 8 for standards and higher quality in terms of having gone soft on education which is somewhat surprising in terms of the 9 degree to which one ordinarily has consensus. 10 2303I would like to ask the panel if there is also 11 consensus on who should set those standards, who decides 12 at the elementary and secondary level what students should 13 know, federal, national, state level, legislature, school 14 boards, community, parents, and it seems to me that that is 15 part of the same kind of a question. 16 MR. DALY: Would you start, Dr. Bell? 17 23 21 DR. BELL; Well, I don't think the Federal Government ought to 18 19 set those standards. I think they ought to be done within the 20 frame work of state law and under the traditions of local control of education. 23:38 21 22 So I think they ought to be done on that level. Ι

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think the academic community ought to be breadly involved 1 and I think the school boards that I've been offering some 2 friendly criticism to ought to be taking hold of it and 3 setting them in response to the needs of the community and 4 the desires of the community in close cooperation with the 5 academic professionals that work with them. 6 24.04 MR. DALY: Mr. Congressman? 7 I agree with the Secretary completely. CONGRESSMAN SIMON: 8 24.08 MR. DALY: Dr. Silber? 9 DR. SILBER: I agree with what he said so far, but I think 10 there is a role for the Federal Government, and that is in 11 assisting the states to develop a standard national examine 12 against which local variations can be measured, because other-13 wise we will lose the mobility of our people. 14 If a family are rearing their children in New York, 15 let's say, and then they are transferred to Idaho, they want 16 some assurance that the schools in Idaho are going to be 17 meeting reasonable standards. 18 Now, some national test that would not be compulsory, 19 20 but the development of a national test, something along the 21 pattern of the A levels and the O levels in the English 22 system, it seems to me, would be a very useful governmental

1 assist. 24.54 MR. DALY: Mr. Shanker? 24:56 2 MR. SHANKER: Well, I agree that standards have to be set at 3 the state and local level, but that doesn't mean that we 4 should not have very strong national incentives in areas of 5 national concern. 6 And we had a national Defense Education Act when 7 Sputnik went up. We don't have a Sputnik right now, but we 8 may have problems that are even more serious. And while 9 10 specific standards and state and local, I think that a very 11 strong hand of the Federal Government where there's national 12 interest at stake, and national interest is at stake when you've got the basic national economy, when you've got 13 14 national defense and when you have issues of civil rights at 15 stake, I think those are three areas. MR. DALY: Next question, please? 16 Yes, sir? MR. ESKEY: My name is Ken Eskey. I am from Scripps-Howard 17 18 Newspapers. I would like to direct this question to Mr. 19 Shanker and Dr. Bell. We have a situation now in which many 20 younger teachers are being laid off and many older teachers 21 are being retained. Now, some of these older teachers are burned out. 22

They're not as good teachers as the younger ones. Is there 1 any way you can retain your better teachers regardless of age? 2 MR. SHANKER: Not without paying another price for it. 3 There's been a pretty good study--a number of studies done of 4 this. You know, part of working in a school is a cooperative 5 effort. If you've got a teacher who is stronger and you've got 6 other teachers who are weaker, you'd like that stronger 7 teacher to help out and give advice, be cooperative. 8 Once the teachers in a school know that when the 9 point comes where layoffs are decided, the stronger teacher 10 is going to stay and the weaker teacher is going to go, it 11 would be the intelligent thing for every strong teacher not 12 to help anyone else and not to have anyone look better. 13 You then set up a competitive situation instead of 14 a cooperative situation. And I also wouldn't assume that 15 teachers who have been there for a long time are necessarily 16 burned out whereas younger people aren't. That's very uneven. 17 Some of the people are there for a long time because 18 they don't get burned out, because they're very involved and 19 very committed and very good, and there are people who are 20 burned out after a very short period of time. 21 I just don't think that can raise--there isn't a 22

simple answer to that question of can you let people go on 1 the basis of merit rather than on the basis of seniority 2 without just stating the point that I made that there's a 3 price to pay if you do it that way, and that is you get rid 4 of cooperation. 5 27.25 DR. BELL: I would say that the Federal Government doesn't do 6 many things very well, but one of the things that we do have 7 now, as a provision now when we have to lay people off that 8 individuals who have an outstanding rating give some preferen-9 tial treatment for that. 10 27:46 Maybe something like that could be worked in here 11 somewhere. It is a tragedy that we're laying teachers off 12 at all right now with all the demands that we have and the 13 need for learning. 14 That might be--15 MR DALY: Dr. Silber? 28:07-28:00 DR. BELL: --that could be looked at. 16 17 MR. DALY: I'm sorry. 18 DR. SILBER: I think that the question is a very good one. 19 20 This question of whether, whether seniority is going to take 21 priority over competence can be answered in ways that don't 22 necessarily involve the distruction of cooperativeness, and

that is by not worring exclusively about the testing of 1 students and begin to test the professors. 2 It seems to me that at least once very five or ten 3 years any teacher in high school whose teaching science ought 4 to take the freshman level test, examinations in the subject 5 he's teaching, and if the teacher can't make an A in fresphman 6 chemistry that teacher is not qualified to teach chemistry 7 in high school. 8 28:41 If they can't make an A in algebra or geometry or 9 trigonometry, they shouldn't be allowed to teach those subjects. 10 I think the easiest way to make sure we don't have 11 12 this conflict between seniority and competence is to have a periodic testing of teachers. 13 28.57 MR. DALY: 14 Yes. 99.0 MR. SHANKER: Let's start with a beginning testing. We don't 15 even have that in most places. 16 CONGRESSMAN SIMON: If I can just add, the problem is a real 17 18 one. If, however, you simply give the complete and unbridled 19 authority to, to an administrator or a school board, what you will find is that the younger teachers and the older 20 21 teachers all leave because they have acquired enough seniority 22 that it costs a little more to keep the older teachers.

29:28 Another point I would make is that there is really 1 not a surplus of teachers, but we have failed to see the 2 opportunities in this nation. 3 For example, we have 10 to 20 million functionally 4 illiterate adult Americans, and we largely pretend they do not 5 exist. They are -- they retard the productivity of this nation. 6 They are a great liability who could be turned into an asset. 7 And one of the ways we could do it would be to take 8 teachers who can't find jobs elsewhere and teach people how to 9 read and write. 30:04 10 Next question, please? Yes, sir? MR. DALY: All right. 11 I am Ramon Santiago from the National MR. SANTIAGO: 12 Association for Bilingual Education, and Dr. Silber mentioned 13 that equal opportunity for an education is crucial. He fur-14 ther said that investment in education is a savings plan 15 essentially. 16 30:21 There are a lot of resources, both cultural and 17 linguist 69 existing in the United States today. I would like 18 to ask the panel to indicate how they feel that this resource 19 could be saved in a way that it could be an asset at the 20 defense level, the military level, the industrial and commer-21 22 cial level in the United States.

30: 45 MR. DALY: Will you start, Mr. Congressman? 1 Yes, the gentleman is absolutely correct. CONGRESSMAN SIMON: 2 What we too often view as a liability is, in fact, a tremen-3 dous resource. We can have young people who grow up, whose 4 mother tongue is English. We can, in a structure d way, 5 encourage them by, in a class situation to pick up Spanish, 6 and we should encourage the Hispanic or Vietnamese or Chinese 7 or whatever the ethnic background of the individual to, of 8 course, acquire English but also to retain the culture that 9 that, that child has. 10 And we need, as a nation, to be doing much more. 11 Al Shanker mentioned national standards. We simply cannot 12 13 tolerate our deficiencies in other languages which we now tolerate. 14 31-43 Eighty percent of the American businesses that ought 15 to be exporting are not exporting, and in part that is because 16 we have not learned the fundamental lesson you can buy in any 17 18 language; you can't sell in any language. 31:55 19 MR. DALY: Mr. Shanker? MR. SHANKER: Well, I think there's no question that if you 20 have, as we do, many people who have another language or 21 22 perhaps don't have English but have another language that it's

important for both them and for the country to preserve that 1 and to keep it. They've got something which is so difficult 2 for the rest of us to get. 3 But I think it would be a mistake to ignore the fact 4 that the United States of America went off on a terrible 5 tangent in trying to impose a single method of teaching 6 youngsters who have a different language, that is, a single 7 method to say that the only way to teach the non-English 8 9 speaking child is that the Federal Government mandates that that child must be taught in that child's own language. 10 56:45 There's no evidence that that's the only way or the 11 best way. It may be, when the truth is found, it is. But 12 there is certainly no reason why, with an absence of any 13 14 research findings that that is the single and only method, that that ought to be mandated. And--it's a method. 15 And I would hope that, in the absence of a good deal 16 of knowledge in this, that there would be considerable room 17 18 for experimentation, provided that there is an obligation to 19 do something special for the youngster who does not speak 20 English. 33:22 21 I think that obligation has to be there, but the --22 they're ways of reaching that, and I think the other thing is

that we were also during a point in our recent history when 1 we went so far to the kooky side of things that we started 2 3 saying that America should become a multilingual society, and it's not so important if people learn to speak English 4 here. I think that's a disaster. I'm glad that we moved 5 6 away from it. 33.48 7 There are societies which, through history, are bilingual. Most of them have many problems associated with 8 it. I know of no national that has inflicted that on itself 9 in the way that we almost did as short period of time ago. 10 We ought to keep the culture. We ought to keep the 11 12 language. We ought to insist that people function within 13 our society, and the best way to function is to learn the 14 language of the land, and we ought to recognize that we don't 15 have a single answer. 34:14 I think that's--that would be my approach on this 16 17 issue. 34:20 18 MR. DALY: Next question, please? 34.23Yes. My name is Graham Robb, and I'm with the 19 MR. ROBB: 20 National Coalition of Independent College and University 21 Students, and I would like to ask the panel how, since all of 22 . you have spoken of attaining equal educational opportunity for

all, how can we possibly obtain that at a time of rising 1 tuition costs when the Federal Government plans massive cuts 2 in the programs which are aimed at all students including 3 those that are very needy? 4 DR. BELL: Well, in spite of the reductions, I don't call them 5 massive cuts. I say that we are trimming back abit because 6 of the pressure on our budget. But in spite of those 7 reductions, there is still an enormous amount of aid available 8 to a student, one that wants to attend an independent 9 institution. 10 $\frac{35.12}{\text{Let me tick off a few for you. First of all, you}}$ 11 can get a guaranteed student loan for up to \$2500. We'll pay 12 the interest on it all the time you're in school and for a year 13 after you're out, and then you start paying it back and making 14 15 your payments, but even then we subsidize the interest after that for another two years under our proposal. 16 In addition to that, there's the auxiliary loan where 17 18 you can borrow another \$3000. So that brings you \$5500. 19 There's a college work-study program, and in spite of all of 20 all of our cuts, we're holding that up there pretty good. 21 It's trimmed a little bit. The other campus-based programs 22 will be out of the way. So you can pick up another \$600 there

or more. 1 35:57 And then if you're very limited income student, on 2 top of that you can get a \$1600 basic opportunity grant, if 3 you're adding all this up now as we talk about it. 4 56:10 tution that has some If you are with an insti 5 National Direct Student Loan capital available -- we're not 6 putting any more capital into that this year under our budget, 7 8 but you can get up to \$1500 in the National Direct Student 36.26 9 Loan. At one time I added all of this up and it came to 10 \$9200, and so I'd say--now, that's for the student who's 11 very limited in income. So I'd say there's still a substantial 12 amount, and that's the federal aid. 13 That doesn't talk about scholarships and state 14 15 assistance and so on. So in spite of the cutting back that 16 we're doing, and I'll admit that we're cutting back and the cutbacks are painful and they're going to be significant, 17 18 but in spite of that, we haven't emasculated the aid program, 19 and there's still going to be a considerable amount of assis-20 tance available to you next fall if our proposals are there. The thing I'm trying to do is dispell the opinion that 21 22 keeps coming out in this panel that we've destroyed the student

aid program. It just isn't so. It isn't as strong and as 1 posh a program as it was, but there's still a lot of assistance 2 37.20 there. 3 MR. SHANKER: Well, those of us who believe in the forces of 4 the free market and in economics believe that if you offer 5 financial incentives, you're going to attract people into 6 a field, and if you offer disincentives, there are going to 7 be fewer people. I mean, there's just no question about that, 8 and I think that's the basis of the President's program in a 9 10 whole bunch of field: 7.44 I don't know why he should believe that you'll 11 encourage businesses to do certain things and you will 12 encourage savers and spenders and that everything can be done 13 but the only thing that isn't going to be affected is if you 14 15 take money away from students and colleges it isn't going to have an effect. 16 37:59 It is. It's going to have the same effect as taking 17 money away and the disincentives do in other fields. There 18 19 will be a large number of students who are now going to 20 college who won't go. Otherwise, economics doesn't work. MR. DALY: Mr. Congressman? 21 38:16 22 CONGRESSMAN SIMON: The Secretary's aply described the Yes.

program as not as strong as it was before after this passes. 1 It is--there is still a program, but you're talking about 2 very massive overhaul that is, that means basically a one-3 third or little better reduction. 4 The guaranteed student loan program was mentioned by 5 the Secretary. In that \$9200 computation, incidentally, if you 6 look at that computation, you have to be an awfully fortunate 7 student to be able to qualify for everyone of those things. 8 that \$250 that you're But he neglected to take off 9 10 going to chop right at the start. Auxiliary loan, it's there in theory. Three states out of 50 states out of 50 states 11 have it. 12 39:05 College work-study is down. Direct student 13 loan program is down. The graduate student program is there, this 14 15 auxiliary loan, and as the Secretary said, you get these lucrative jobs after you graduate, lucrative jobs, for example, 16 if you get a Ph.D. in English literature and you get to be 17 associate professor of English literature, maybe you're lucky 18 if you get \$15,000 a year at that kind of a job. 19 And all the Social Security programs. 20 We have said 21 to the sons and daughters of the widows of the United States, 22 "Sorry, we're taking you off the student program." That

really is--when you put it all together, it doesn't exactly 1 encourage higher education in the United States. 2 It seems to me -- I want to be as understanding DR. SILBER: 3 of the Secretary's position as possible. I believe the 4 Administration is right to say that a balanced budget, that 5 a strong national defense and that control of inflation and 6 employment, and enhancing employment are the most important 7 priorities we face. 40:08 8 And I don't mind putting the parochial interests of 9 higher education in fourth position behind all of those. 10 On the other hand, it seems to me that, that we're talking 11 about a very small part of the \$700 billion national budget. 12 40:25And I believe a proposal to stop the automatic 13 indexing of salary increases and benefit increases in, in the 14 15 section of the national budget would save maybe 50 or \$60 billion over the next three or four years and, and enable us 16 to overcome this, this radical cutback for higher education. 17 Again, I don't mind seeing the termination of the 18 19 grant program if a reasonable loan program that doesn't have that very high interest rate that's payable immediately is 20 put in its place. 21 22 But simply to cancel grants and to impose loan

programs that people will not be able to afford to use is 1 not going to answer the problem. It is going to lead to a 2 state monopoly in higher education. We're going to see the 3 consequences of that played out, and I believe it will be 4 contrary to the philosophy and to the objectives that the 5 Administration itself holds. 6 $\mathcal{H}: \mathcal{CS}$ DR. BELL: But you see we're not cutting the grants out. 7 We're reducing them by \$200, from 1800 to \$1600. That's what 8 the adjustment is. 9 41.34 DR. SILBER: I understand that. 10 DR. BELL: And on the loans, we're--for undergraduate students, 11 they get the loans. We'll pay the interest all the time they \dot{r} e 12 13 in school. They'll still be able to get the loans they had 14 before. 41.46 Now, there's been a 5 percent loan fee and we're 15 proposing to raise that at 10 percent. Let me tell you 16 that we're not through yet. This is our proposal. Congress-17 man Simon is a very persuasive advocate of the student aid 18 19 up there. 42:00 20 And we ahve to lean against the wind a little bit 21 here if we're going to have anything like a balanced budget. 22 I want to emphasize that as we come here with our budget for

openers right now. 1 4210 MR. DALY: I think we have time for one more question. 2 Yes, sir. 42:13 3 MR. HAWKINS: Bob Hawkins from Sacramento, California, from 4 the Sequoia Institute. I have a question primarily for 5 Mr. Shanker. 42:h-0 6 It seems to me two issues have been raised here this 7 evening. One relates to the question of quality and standards, 8 and the other relates to organization, how we organize 9 educational activities. 10 42:29 And it seems to me that the panel and the consensus 11 of most experts is that we have a system of perverse incentives. 12 Now, one remedy of that has been the voucher system or to 13 create competition to public schools. 14 47.40Mr. Shanker has argued eloquently against that 15 position, and I'd like to have some of his ideas on, on what 16 17 kinds of remedies, organizational remedies he sees for overcoming some of these perverse incentives, 18 41.53 MR. DALY: Mr. Shanker? 19 Well, I don't know that I see perverse incentives. MR. SHANKER: 20 21 I think that what we've experienced is, as I've indicated 22 before, we've very rapidly come into--it's the post World War

Two period where so many of our people went from, you know, 1 being immigrants or farmers or workers with a small amount 2 of education to a point where they can be critics of education. 3 たりへ I think that one of the other things that happened 4 is we went from a period where you had standards very rigid 5 and sometimes unreasonable. I don't know that I would want 6 to go back to a system where, if you didn't have Latin, you 7 couldn't go to college or a lot of the other standards that 8 we had. 9 43.44 Well, what happened, of course, is that we went from 10 a set of standards that were over rigid and that probably 11 should have been modified a little bit to the student rebellion's 12 of the late '60s and the one where we abandoned standards 13 largely and where we also changed the curriculum, testing 14 et cetera. 15 44:07 These aren't perverse incentives. This is just a 16 cultural tide that went from a set of rigid and perhaps 17 somewhat outmoxed standards to one of a distruction of stan-18 19 dards. And I think that we're moving back in a very healthy 20 direction right now. 44.24 21 I think it would be a terrible shame if at a point 22 when there's agreement not only here but I think that there's

national agreement. I think that if you look at the Galløp 1 polls in education year after year, I think if we stiffen 2 the backs of some of these school boards, as Ted Bell has 3 said to go out and represent the majority of the people who 4 elect them, who want to see these changes, I think that we can 5 get these changes very rapidly. 6 Now, what we've got is this side issue right now. 7 Well, if you don't like the public schools, let's give people 8 a way of getting out. I think if you do that, you'll never 9 change the public schools. 10 44:59 If that happens, we will go over completely really 11 to a system of private education, and the public schools will 12 13 become the place for those students who are not accepted in 14 any private school and those who were kicked out by private 45.13 15 schools. The one major incentive for change is that most people 16 can't get out. It's a public institution. It's free. 17 They can't afford to go elsewhere. There aren't that many private 18 19 schools out there. 45.25 20 And I think that's wonderful because they're going to yell and scream at their school boards, at their super-21 22 intendents, at the state government. And with the help of

a lot of us, they will bring the public schools back to where 1 they ought to be. 2 45:36 But start giving them \$500, \$800, \$1000, and you 3 say, "Mr. Jones, if you don't like the schools, you can 4 rescue your child and let the rest of them stay here and 5 suffer," if you take out the people who are most dissatisfied 6 in terms of the lack of standards and give them a place for 7 their own children so that they stop being politically active 8 in the process of improvement, that's the end of public 9 education in the country. 10 MR. DALY: Mr. Secretar 11 All right, this concludes --12 Did you want to say something? 13 CONGRESSMAN SIMON: I'm just going to add one comment. 14 If 15 you take out the area of funding where we've had slight disagreement here this evening, there is remarkable agreement 16 here in moving in the direction of standards and improvement 17 of quality of education in the United States. 18 And I think that the four of us coming from very 446.2719 20 diverse backgrounds, in fact, represents public opinion to a 21 a great extent. And this very fact of public opinion is 22 there and has that feeling, I think is a good omen for

eduation in the future. 46:44 MR. DALY: All right. This concludes another public policy forum presented by the American Enterprise Institute for Public Policy Research. 4(e.5)On behalf of the AÉI, our hearty thanks to the distinguished and expert panelists, Mr. Albert Shanker, Secretary T. H. Bell, Congressman Paul Simon, and Dr. John Silber, and our thanks also to our guests and experts in the audience for their participation. 47:09 Good bye from Washington. 47:10 eng