

Colorado State Board of Education

TRANSCRIPT OF PROCEEDINGS

BEFORE THE

COLORADO DEPARTMENT OF EDUCATION COMMISSION

DENVER, COLORADO

February 12, 2014, Part 4

BE IT REMEMBERED THAT on February 12, 2014, the above-entitled meeting was conducted at the Colorado Department of Education, before the following Board Members:

Paul Lundeen (R), Chairman
Marcia Neal (R), Vice Chairman
Elaine Gantz Berman (D)
Jane Goff (D)
Pam Mazanec (R)
Debora Scheffel (R)
Angelika Schroeder (D)



1 CHAIRMAN LUNDEEN: The State Board will come 2 back to order. Lieutenant Governor, always good to see you. 3 Welcome. 4 Thank you, Mr. Chair. 5 MR. GARCIA: It's 6 always good to be here. I appreciate, again, your time. I just have one thing I want to mention to the Board and 7 then, of course, I'm happy to respond to any questions or 8 9 take any input you might have. We just released -- we being the Department 10 11 of Higher Education, release a report just this week. It's a report that is required by statute. It's the 12 13 second year we've been doing it and it's called the "Skills For Jobs" report. And so what we try to do, 14 working with the Department of Labor and Employment, is 15 16 identify where there are workforce needs and then look to 17 see whether we are meeting those needs with our 18 graduates. Now this is important in Colorado because 19 Colorado is at the very top, and number two and number 20 three in the country in terms of the percentage of jobs between now and 2020 that will require a postsecondary 21 credential of some kind. Now it doesn't mean, in every 22 23 case, a bachelor's degree, or even an associate's degree, but it might mean a certificate from a technical school, 24 25 a community college. We know that also we're at the very



1 bottom, second from the bottom in terms of the number of 2 jobs in the next ten years that will require only a high 3 school diploma. So you all hear, we hear all the time not 4 everybody needs to go to college and they would say, 5 6 well, that was far more true three decades ago when we were entering the workforce, or at least when I was, than 7 -- than it is now. Now we know that far more students are going to need a postsecondary credential to be 9 competitive for virtually any job. 10 So what we need to do is figure out how to, 11 again, work with the K-12 system to support your efforts 12 13 to make sure that all students graduate postsecondary and workforce ready, that we have more students who can show 14 up at any of our institutions, whether a community 15 college, a technical school, or a research university, 16 17 and be successful. So that's where we're really very focused. 18 19 I want to give you just a couple of examples of what we've found in terms of where we're meeting needs 20 and where we're not, because, frankly, there were some 21 surprises in there. For example, we are -- we seem to be 22 23 on track, overall, looking at statewide numbers, at meeting the needs in most STEM fields. Now that's 24 25 certainly not true across every region and across each of



- 1 the STEM fields. So for example, in computer science, we 2 know we are going to have a shortage. In some of the other sciences we're not. So part of the goal here, for 3 this report, is to make sure that students, families, employers, and educators know where we're falling short 5 6 and where we need to focus. Another example, which is probably no 7 surprise, physicians. We know that we are not going to 8 have enough physicians, at the rate we're now producing 9 them, to meet the workforce needs here in Colorado, 10 11 particularly in rural areas. So we need to figure out, again, how we can encourage and support more medical 12 13 school graduations and more people coming to the state, if necessary, with their medical degrees. 14 Now we do know that also, in some of the 15 career fields -- career and technical fields, 16 17 particularly in high-tech manufacturing, we're going to be short. You know, it's -- we need more people who come 18 through the community college and technical schools with 19 20 the abilities to help manufacture some of the things that the engineers are designing. We actually have a greater 21 shortage on that end than we do on the engineering end, 22 so we need to be very focused on that. And again, it's 23
- 25 But even for those kind of career tech,

an opportunity for a lot of our students.



1 technology jobs we need to make sure that students are 2 graduating from high school with the requisite math 3 skills, computer skills to be successful. It's not like being a shade tree mechanic. It's not like the old days 4 of being a welder. You really do need to understand math 5 6 and science and technology and computers to be successful, even in those areas. 7 We have other conclusions in the study that 8 basically talks about the importance of using state-level 9 data and not national data, as we try to figure out where 10 11 our workforce shortages are going to be, because we see that Colorado is different. We need more people with 12 13 postsecondary credentials than we do in other parts of the country, but also in different areas. So we really 14 do want to use the statewide data, but then what we also 15 16 think is important is to look at regions within the 17 state, because while we might have enough people in the 18 Denver metro area, that doesn't mean we have enough in Grand Junction or Durango or Alamosa. So we're really 19 20 focused on that. 21 We know we need to build strong industry and institution partnership, because the institutions --22 23 again, our goal here is to produce graduates to meet the 24 needs of our businesses, but we need to know what those 25 are and what's anticipated, not just next year but ten



- 1 years down the road so that we can create the kind of
- 2 pipeline that will fuel our economy in the future.
- 3 And that is -- that's really all I wanted to
- 4 tell you. We certainly have that report available. It's
- online at the Department of Higher Education website.
- 6 We hope that you will take a look at it, because it
- 7 really involves the work you do as well as the work we do
- 8 in higher education, and it really is really about the
- 9 future workforce needs of Colorado. We do now we're
- 10 trying to emphasize to students that even in the worst
- 11 part of the recession that we're coming out of that
- 12 students with a bachelor's degree never really had an
- 13 unemployment rate above 4 percent, while if we look at
- workers overall it's been, of course, in double digits.
- 15 So how do we make sure that students, that parents, that
- 16 kids, and frankly, working adults understand the value of
- 17 a postsecondary credential. That's something we just
- 18 have a shared commitment to.
- 19 So thank you, Mr. Chair. I'm happy to take
- any questions.
- 21 CHAIRMAN LUNDEEN: Vice Chair.
- 22 MS. NEAL: Thank you. I had a gentleman
- this morning on a panel discussion that was a career tech
- 24 expert STEM, expert blongfel (ph). I've forgotten his
- 25 name.



1 MR. GARCIA: His name was Scott Fast. 2 works with a high-tech company. MS. NEAL: Okay. Well anyway, I was telling 3 him -- I was reminded what you were saying -- we have an excellent (ph) program, and it's a partnership between 5 6 the school district and MSU (ph), and it's an excellent I was on their board when I was on the local 7 board. But one of my frustrations has always been that 8 it's not very well known, because we're always -- you 9 know, the school districts, talking about school 10 districts (indiscernible) college. We have Chevron, for 11 instance, comes in there all the time and hires the 12 13 students to do exactly what you were saying, to make the machines that the tech needs. It's an excellent program 14 but I get really frustrated because it isn't well known, 15 16 and I don't know how to spread that knowledge. 17 I don't -- people still, unfortunately, look at, you know, this program, for instance, "Oh well, you 18 know, that's that vo-tech program down there, and I'm not 19 interested in that." And so I don't know how we -- I'm 20 really interested -- I'm sorry; it's a real passion of 21 22 mine as to how we spread the word and let people know 23 about really excellent programs like that. I took Dr. 24 Owen there last time he was there. You would -- he will 25 back me up.



1 MR. GARCIA: Mr. Chair, that's a very good 2 You know, last year the Department of Higher Education issued a report called "College Measures," and 3 we were really looking at what happens when people graduate with different degrees from different 5 6 institutions, and what they earn in that critical first year after they get out of college. And one of the 7 things that we discovered was graduates from community 8 college and technical schools with those applied science 9 degrees in those technical areas were, at least in that 10 first year, making far more than bachelor's degree 11 candidates, or bachelor's degree holders in their first 12 13 year out. So, frankly, you could do much better with one of those certificates than you could with a bachelor's 14 degree in history or English, at least starting out in 15 16 the workforce. 17 MS. NEAL: That's also the way they learn 18 math. They learn math in those programs, you know, 19 sitting in their class in high school going, "Oh gosh, I hate math," you know, and then they go down there and 20 they help them do it. Yeah. 21 And those jobs -- these kids that I was 22 23 talking about, I think they start at like \$38,000, you know, for a two-year, or even just a one-year graduate. 24 That's a lot better than -- than the college graduates 25



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      generally tend to get. So next time you're over I'll
2
      take you on a visit.
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                   MR. GARCIA:
                                Thank you. I'll take you up on
      that.
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                   CHAIRMAN LUNDEEN: Angelika.
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                   MS. SCHROEDER: Welcome back. As you're
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      talking about not only the jobs that we don't know, but
      we believe --
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                   MS. NEAL: (Indiscernible.)
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                   MS. SCHROEDER: -- or the jobs of the next
      five to ten years -- we don't actually know but we hope
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      we know -- are you talking about distributing those
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      programs around the state, so that if you know that a
      certain region was going to have a real need that the
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      junior college, or even a trade program locates there, in
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      an effort to get the locals, the kids who are growing up
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      there engaged, or do they have to come a far distance and
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      then maybe return?
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                   MR. GARCIA: Mr. Chair, one of the things
      that we're hopeful for is, that is, institutions in those
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      areas are aware that there is a workforce demand, they
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      will -- I mean, market demands are what drive their
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offerings. If they think there are going to be employers

who want graduates of a particular -- with a particular

credential there will be students who want to earn that.



1 And so you've seen that already within our technical 2 schools and community colleges. You see in our Eastern 3 Plains community colleges are more likely to offer agricultural programs, here in this area they're more likely to offer some of the technological, computer 5 6 programs. And so I think what we will see, if we can again have some predictability, is institutions moving to 7 meet their regional workforce needs. But that's why we 8 need to focus not only national data and not always even 9 statewide data but on that geographic-specific data. 10 MS. SCHROEDER: So it sounds like, one, 11 we've got to let the kids know, by probably eighth grade, 12 13 just so that they have it in their head, and parents, but also have the industries that are there interact with the 14 higher education programs to say, "We think, in five 15 16 years, we're going to this number of young people. Do 17 you think that warrants your providing some type of prep program?" 18 19 I mean, it sounds like the communication 20 piece is also critical in order to get the programs -it's what we're doing with teaching, as you know. 21 trying to get more rural teachers by having more programs 22 23 in the rural areas, because very often they do want to stay in their own communities. And it sounds to me like 24 this is sort of the same strategy we need to use for 25



- 1 employment.
- 2 MR. GARCIA: That's correct, and if you
- 3 look, for example, at community colleges, a career in
- 4 tech programs, they are, and have been for years,
- 5 required to have an industry council that works with --
- 6 MS. SCHROEDER: Okay.
- 7 MR. GARCIA: -- the heads of those programs.
- 8 And so, for example --
- 9 MS. SCHROEDER: Okay.
- 10 MR. GARCIA: -- when I was at Pikes Peak
- 11 Community College we would have, in our CAD program,
- people from the industry coming and saying, "You're using
- 13 the wrong software. The software we're using now, you
- 14 know, is this. What you're using is ten years ago. If
- 15 you want your students to be employable here's what you
- should be training them on."
- 17 And so we see that in all the career in tech
- 18 fields. But it is a matter of getting the industry folks
- 19 to engage and to help us predict those needs.
- MS. SCHROEDER: Are they offering any
- 21 internships?
- MR. GARCIA: It depends on the program area,
- 23 but not enough, and I think that is one of the things
- that we need to see more is those -- and, frankly, paid
- internships, because at least my experience with

community colleges with students needing paying jobs, and



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2 even if you told them about an internship that could help 3 them in the future get a job, it was hard to get them to focus on an opportunity for which they were not being compensated in the present, so that's a challenge for us. 5 6 CHAIRMAN LUNDEEN: Any questions? I'd ask you to go back to that headline number again. The future 7 -- the point at which a high school diploma provides a 8 job opportunity. It was a stat that you gave right up at 9 the top of your presentation. 10 MR. GARCIA: Mr. Chair, we are relying on 11 the Georgetown Center on Workforce Needs -- I can't 12 13 remember the exact title -- and so they've looked at all the states, and nationally, and this is by 2020. And so 14 by 2020, we're anticipating here in Colorado, they have 15 16 74 percent of new jobs will require postsecondary 17 credential. But we are second from the bottom, and I can't remember the statistic, for high school graduates. 18 But it's, I think, below 28 percent. 19 20 CHAIRMAN LUNDEEN: Okay. 21 MR. GARCIA: I'm not sure. 22 CHAIRMAN LUNDEEN: But there's a Georgetown 23 study also that you're referring to, so I'll go out and 24 look for that. I just browsed down and grabbed your summary report from the higher ed website. I'll look at 25



- 1 it. This is very interesting information. Thanks.
- 2 MR. GARCIA: And that report will be -- it's
- 3 footnoted in there, because that's what we relied on.
- 4 CHAIRMAN LUNDEEN: Excellent. Excellent.
- 5 All right. Well, thank you very much. We
- 6 always appreciate seeing you.
- 7 MR. GARCIA: Thank you.
- 8 CHAIRMAN LUNDEEN: Thanks for coming over
- 9 and giving us that information and sharing time.
- 10 MR. GARCIA: I appreciate your time. Thank
- 11 you.
- 12 UNIDENTIFIED VOICE: Thank you.
- 13 CHAIRMAN LUNDEEN: The next item on the
- agenda is recognition of Colorado's outstanding
- 15 educators. Today we'll recognize the 2030 Blue Ribbon
- 16 Schools, and I will turn it over to the Assistant
- 17 Commissioner. Did I get the title correct, or is to
- 18 Deputy?
- 19 UNIDENTIFIED VOICE: Deputy.
- 20 CHAIRMAN LUNDEEN: Deputy. Excuse me.
- 21 UNIDENTIFIED VOICE: Excuse me. Thank you.
- 22 CHAIRMAN LUNDEEN: Sounds like you're doing
- no better, maybe?
- UNIDENTIFIED VOICE: No.
- 25 CHAIRMAN LUNDEEN: Do you want to step to



- 1 the mic? Nobody else seems to be able to talk.
- 2 UNIDENTIFIED VOICE: I've been doing my best
- 3 to stay away from the Commissioner.
- 4 So thank you, Mr. Chair. Today we're
- 5 excited to have an opportunity to announce and award our
- 6 2013 Colorado Blue Ribbon winners. I always try to give
- 7 a little bit of background for people that don't know
- 8 about these awards.
- 9 The Blue Ribbon School Program began in
- 10 1982, to honor and bring public attention to highly
- 11 successful American schools. All nominees for the Blue
- 12 Ribbon award must either qualify as, one, exemplary high-
- 13 performing school in the top 15 percent of schools in the
- 14 state as measured by state assessments in both reading
- 15 and math, or, two, as exemplary achievement gap-closing
- schools, schools that have at least 40 percent of their
- 17 students from poverty and have dramatically improved
- 18 student performance in all subgroups to high levels in
- 19 reading and math on state assessments.
- 20 CDE nominates sites in the K-12 arena. We
- 21 have five years of test data to show that they are either
- 22 high performing or closing achievement gaps. Colorado
- 23 was able to nominate five schools for this honor each
- 24 year. Once CDE has identified the schools, the schools
- 25 complete an application that is then submitted to the



- 1 U.S. Department of Education in February.
- The USDE then verifies the data to make sure
- 3 that the school exemplifies quality. Once the award
- 4 winners are verified they are honored at a ceremony in
- 5 Washington, D.C. The 2013 Blue Ribbon award winners were
- 6 recognized in November in Washington, D.C. They received
- 7 a plaque and a flag signifying their status as a Blue
- 8 Ribbon School.
- 9 To be named a Blue Ribbon School is to join
- an elite group. Just over 6,000 schools have won the
- 11 award over its quarter-century history. This year, of
- more than 132,500 schools, only 230 earned Blue Ribbons.
- 13 Earning the Blue Ribbon is a mark of excellence, a symbol
- of quality recognized by everyone from parents,
- 15 policymakers, in thousands of communities around the
- 16 country. It sets a high standard for all schools
- 17 striving to be great.
- 18 I would now like to introduce each of the
- 19 winners of the Blue Ribbon School award and ask the
- representatives from the school to say a few words.
- 21 We'll start with Lois Lenski Elementary School. Dr.
- 22 Barbara DeSpain is the principal, and this school is
- located in Littleton School District.
- Dr. DeSpain?
- 25 CHAIRMAN LUNDEEN: Please.



1	MS. DESPAIN: Chairman Lundeen and Members
2	of the Board, I am very happy to greet you and to
3	represent the awesome parents, staff, and students at
4	Lois Lenski Elementary School.
5	CHAIRMAN LUNDEEN: The honor is ours.
6	MS. DESPAIN: I bring with me Terry Secor
7	(ph), a licensed librarian, who has made this honor
8	possible for us. Through her leadership, our library and
9	technology assist teachers in using the 21st century
10	skills of communication, collaboration, self-direction,
11	information literacy, innovation, and critical thinking
12	skills. She, and other teacher leaders in our school,
13	providing training and ongoing staff development in the
14	best practices in learning. So she is a former parent at
15	Lenski. Her children, Will and Leah, went through our
16	school and supported our school as do many of the parents
17	in our community.
18	So every aspect of our school and our
19	supporting community is focused on providing the
20	necessary tools for students to succeed and reach their
21	potential.
22	Thank you so much for honoring us.
23	CHAIRMAN LUNDEEN: Thank you for being here.
24	MS. NEAL: Thank you.
25	(Applause)



1	UNIDENTIFIED VOICE: Mr. Chair.
2	CHAIRMAN LUNDEEN: Please.
3	UNIDENTIFIED VOICE: The second school
4	and I might mention that each of these schools will have
5	an opportunity to come take a picture with the
6	Commissioner and the representative from the State
7	Board member from their district. Up next we have
8	Ponderosa Elementary School. Ms. Elizabeth Sloan is the
9	principal, and this is a school located in Cherry Creek
10	School District.
11	MS. SLOAN: Good afternoon, Chair, and
12	Members of the Board. It's an honor to be here. I am
13	the proud principal at Ponderosa Elementary. We are a
14	STEAM school science, technology, engineering, arts
15	integrated, and math. We have approximately 790 students
16	at our school, K through 5, 72 percent on free breakfast
17	and free lunch, and we celebrate diversity. We have over
18	50 languages represented at our school, so we have a very
19	active school.
20	For the past six years, we have made
21	significant growth in all subgroups, but I'd like to talk
22	to you a little bit about our successes, and our main
23	goal is to eliminate the achievement gap at our school.
24	We have culture-relevant instruction; our strong
25	relationships with our parent community; strong



- professional learning teams; science and literacy blocks,
- 2 meaning the kids have hands on. We use the FOS system,
- 3 Full Option Science system; daily conversations with our
- 4 kids about college readiness, and that starts with full-
- 5 day kindergarten, four-year-olds and five-year-olds that
- 6 we speak to; and high expectations every single day for
- 7 our kids.
- 8 So it's an honor to be here. We are honored
- 9 to be a Blue Ribbon and represent the state of Colorado,
- so thank you very much.
- 11 CHAIRMAN LUNDEEN: Thank you.
- 12 (Applause)
- 13 UNIDENTIFIED VOICE: Mr. Chair, our third
- 14 school is Ralston Elementary School. Ms. Dawn O'Dean is
- 15 the principal. This school is located in Jefferson
- 16 County School District.
- MS. O'DEAN: Hi and thank you for having us.
- 18 I have with me our instructional coach, Anne DiCola, our
- 19 financial secretary, Connie McCarty, and our teacher
- 20 librarian, Lindsay Garlow. We are all very proud to have
- 21 been nominated and to win the award. We believe we have
- 22 relentless hard work with our community every day, all
- 23 for our kids. And I'd like to take this time to thank
- you for celebrating that, and it's been amazing since we
- 25 found out that we earned the award. So I just wanted to



1 give you a little bit of how that's been for our school. 2 We have -- we were able to go to Washington, 3 D.C. with our colleagues from Colorado, which was an exceptional experience, really meeting with other schools who are always striving for more for their kids every 5 6 day, and learned so much, and it really challenges us to continue that effort, and inspiring. So that has been 7 amazing for us as adults. 8 But we spend a lot of time talking to our 9 kids about what it means. When we first won the award 10 the kids wanted to know when the blue ribbon would be 11 there and how big it was. So we've had some amazing 12 13 conversations about what it takes to be successful learners, about having talent but having grit and putting 14 in that hard work so that we can succeed and we can do 15 what's best for our kids, and that they have a part in 16 17 that. And so it's been exceptional just being able to have those conversations and celebrate as a community. 18 19 So thank you for that opportunity. 20 CHAIRMAN LUNDEEN: Thank you. (Applause) 21 UNIDENTIFIED VOICE: Our fourth school is 22 Traut Core Knowledge School. Mr. Mark Wertheimer is the 23 24 principal. This school is located in Poudre School District. 25



1 MR. WERTHEIMER: Thank you very much, Chair 2 Lundeen, and all of you on the Board. I want to present 3 to you Belinda Nygaard. She was a founding parent of our school. Really, I would say that our success is based on our vision, which is educational excellence and 5 6 knowledge, skills, and character, with strong parentteacher-student partnerships. Just like these other 7 schools, everyone is doing their job, they're working 8 hard. I've heard a lot of commonalities with what they 9 10 had to present as well. We have a five-pillar approach, and, first 11 of all, starting out with our name, Core Knowledge. 12 13 have a time-tested curriculum that's been looking at what needs to be known for many years, and that's provided an 14 excellent structure for us, in terms of that. Character 15 education -- before it was a popular term we were doing 16 17 that 20 years ago, every day, in every way, integrated within the curriculum. Mature literacy -- learning to 18 read, yes, but then reading to learn and then loving to 19 20 read, going through that process. The fourth pillar, student responsibility. The idea of engaging students 21 through multidisciplinary, multi-objective lessons that 22 23 are really engaging by experts who know the strategies to 24 engage their children. And then probably the last but 25 not least is the parent partnership model. Parent



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1 partnership at Traut means a shared vote, a shared governance between staff and parents. So that's a fairly 2 unique model where there's actual vote by all those 3 folks. 4 I look at education as the last best bastion 5 6 of democracy in our society, and having that aspect of local control, I think we need to look at decisions made 7 here in our school, and across districts, as what can we 8 do to support and advocate for strong schools that are 9 showing local control, that are doing an excellent job, 10 and that we have each school that would have a vision 11 that would reflect educational excellence, in knowledge, 12 13 skills, and character, with strong parent-teacher-student partnerships, where everyone is doing their job, everyone 14 buys in, has ownership in what's going on. 15 16 Thank you for this opportunity and thank you 17 for joining me, with all these wonderful other schools. It's a great opportunity. Thank you. 18 19 CHAIRMAN LUNDEEN: Thank you. 20 (Applause) UNIDENTIFIED VOICE: Mr. Chair, we had one 21 other school that wasn't able to make it today but I 22 23 thought I'd mention the name of the --

CHAIRMAN LUNDEEN:

I was --

UNIDENTIFIED VOICE: You're going to do it?

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- 1 Okay. Go right ahead. Since this is in your area, you
- 2 go right ahead if you want.
- 3 CHAIRMAN LUNDEEN: Columbia Elementary
- 4 School, Karen Shaw, principal, was unable to be with us
- 5 today. Which district?
- 6 UNIDENTIFIED VOICE: That's Colorado Springs
- 7 School District 11.
- 8 CHAIRMAN LUNDEEN: D11?
- 9 UNIDENTIFIED VOICE: Yep.
- 10 CHAIRMAN LUNDEEN: Excellent. Thank you
- 11 much. So we would like to commend you all for your
- dedication to student achievement, for inspiring students
- 13 to attain higher levels of performance, and congratulate
- 14 you on your Blue Ribbon accomplishments.
- 15 And now it's picture time. We'd like to
- 16 call each of you up. The Commissioner and your
- 17 representative will greet you here in the front, get a
- 18 picture in front of the education -- or the state seal
- 19 here. And first up will be Lois Lenski, and Barbara
- 20 DeSpain. And that's Littleton.
- 21 (Pause in proceedings for photographs)
- 22 CHAIRMAN LUNDEEN: Ponderosa Elementary,
- 23 Elizabeth Sloan.
- 24 (Pause in proceedings for photographs)
- 25 CHAIRMAN LUNDEEN: Ralston Elementary.



1	(Pause in proceedings for photographs)
2	CHAIRMAN LUNDEEN: Traut Core Knowledge
3	School, Mark Wertheimer.
4	(Pause in proceedings for photographs)
5	CHAIRMAN LUNDEEN: So to you all, thank you.
6	Congratulations.
7	(Applause)
8	CHAIRMAN LUNDEEN: We'll take a five-minute
9	break.
10	(Meeting adjourned)
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1	CERTIFICATE
2	I, Kimberly C. McCright, Certified Vendor and
3	Notary, do hereby certify that the above-mentioned matter
4	occurred as hereinbefore set out.
5	I FURTHER CERTIFY THAT the proceedings of such
6	were reported by me or under my supervision, later
7	reduced to typewritten form under my supervision and
8	control and that the foregoing pages are a full, true and
9	correct transcription of the original notes.
10	IN WITNESS WHEREOF, I have hereunto set my hand
11	and seal this 10th day of February, 2019.
12	
13	/s/ Kimberly C. McCright
14	Kimberly C. McCright
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