

TRANSCRIPT

Leading TEA Accountability Official Ann Smisco 'Confirms' Grade-Level Rigor of TAAS Assessments

National Academy of Sciences Presentation June, 1999 Irvine, California

Reporter's Certificate

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I, Beth C. Drain hereby certify:
that on the, 1999, I did report in shorthand the testimony of the foregoing proceedings;
that on the conclusion of the above entitled matter, I did transcribe my shorthand notes into typewriting;
that the foregoing transcript is a true and correct record of my shorthand notes thereof.
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NATIONAL ACADEMY OF SCIENCES NATIONAL RESEARCH COUNCIL BOARD ON TESTING AND ASSESSMENT FORUM ON EDUCATIONAL EXCELLENCE AND TESTING EQUITY

WORKSHOP ON

MATCHING THE INTENDED REFORM, ENACTED REFORM, AND OUTCOMES OF EDUCATION REFORM IN TWO STATES

DATE AND TIME:

WEDNESDAY, JUNE 2, 1999 THURSDAY, JUNE 3, 1999 8:00 A.M.

LOCATION:

ARNOLD AND MABEL BECKMAN CENTER

100 ACADEMY DRIVE IRVINE, CALIFORNIA

REPORTER:

BETH C. DRAIN, RPR. CSR CSR NO. 7152

BRS FILE NO.: 48354 & 49355



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IRVINE, CALIFORNIA: THURSDAY, JUNE 3, 1999 8 A.M.

MR. TRENT: GOOD MORNING, EVERYONE. I WAS WONDERING -- I WAS ABOUT TO ASK IF ANYONE WAS REALLY OUT THERE. AGAIN, GOOD MORNING. MY NAME IS BILL TRENT IN CASE ANYBODY HADN'T FIGURED THAT OUT. WE HAVE REORGANIZED THE SCHEDULE FOR THIS MORNING. WE'VE REORGANIZED IT IN A WAY THAT ALLOWS THE REPRESENTATIVES FROM TEXAS TO HAVE AN OPPORTUNITY TO FINISH THINGS THAT THEY DID NOT HAVE AN OPPORTUNITY TO COMPLETE FOR US YESTERDAY.

SO WE'RE GOING TO START WITH A FAIRLY BRIEF PRESENTATION FROM ANNE, AND THEN FROM FELIPE. AND THEY WILL BE ABLE TO RESPOND TO QUESTIONS. CAROL IS HERE TO SUPPORT THEM IN ANSWERING THOSE QUESTIONS. AND THEN WE WILL MOVE QUICKLY INTO THE SESSIONS AS YOU SEE THEM DISPLAYED ON THE FLIP CHART.

SO WITHOUT FURTHER ADO, I'M GOING TO ASK ANNE TO BEGIN, AND I WILL TRY TO KEEP TRACK OF THE TIME AND PROVIDE YOU WITH AN OPPORTUNITY TO ASK QUESTIONS THAT YOU MIGHT HAVE.

MS. SMISKO: THANK YOU. GOOD MORNING, 'EVERYONE. NICE TO BE BACK THIS MORNING. AND I HAD



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A GREAT EVENING. MY SISTER LIVES IN THE AREA, AND SHE AND I GOT TO GO OUT TO DINNER TOGETHER. AND IT WAS A LOT OF FUN. I HOPE YA'LL HAD A NICE EVENING AS WELL.

THIS MORNING WHAT I WAS HOPING TO DO IS JUST TRY TO DO A RECAP OF THE SYSTEM. I TOLD MOLLY BACK THERE THAT I FELT LIKE WE HAD TOLD OUR STORY KIND OF FROM THE INSIDE OUT. SO I'D LIKE TO TAKE JUST A FEW MOMENTS TO TALK ABOUT THE SYSTEM AS A WHOLE BECAUSE WE TALKED SO MUCH ABOUT ONE TEST YESTERDAY, THAT WHEN WE TALK ABOUT ALIGNMENT OF GOALS AND CURRICULUM AND OTHER OPPORTUNITIES. I HOPE WE'LL HAVE THE TIME LATER IN THE MORNING TO TALK ABOUT THE FACT THAT. AT LEAST IN OUR MINDS. TEXAS MINDS, THIS IS NOT JUST A TEST. IT IS A SYSTEM.

BUT TO GET BACK TO THE TEST OR THE ASSESSMENT, THE CHART THAT YOU ARE LOOKING AT NOW GIVES YOU THE SWEEP OF THE CURRENT ASSESSMENT PROGRAM. AS YOU HEARD YESTERDAY, IT'S A THREE THROUGH EIGHT AND EXIT. BUT YOU SEE IN THERE THAT WE DO HAVE AN IMPORTANT TEST IN ALGEBRA. BIOLOGY. ENGLISH II, AND U.S. HISTORY. THESE ARE CRITERION REFERENCE TESTS. THEY'RE BUILT TO THE TEXAS ESSENTIAL CURRICULUM STANDARDS, FORMERLY CALLED THE CENTRAL



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ELEMENTS. AS OF 1997, IT IS NOW THE TEXAS ESSENTIAL KNOWLEDGE AND SKILLS.

THESE ARE GRADE-BY-GRADE LEVEL

STANDARDS IN 15 SUBJECT AREAS. EVERY HIGH SCHOOL

COURSE IS SPECIFIED. ADVANCED PLACEMENT COURSES

ARE THE CAPSTONE OF THE HIGH SCHOOL CURRICULUM. SO

WE HAVE -- THE ADVANCED PLACEMENT CURRICULUM IS THE

CURRICULUM IN TEXAS FOR ADVANCED COURSES AT THE

HIGH SCHOOL LEVEL.

AS WE TALKED YESTERDAY, THESE ARE PRIMARILY MULTIPLE-CHOICE TESTS. THE ITEM RANGE IS FROM 28 ON THE GRAMMAR AND SPELLING PART TO ABOUT 60 ON SOME OF THE UPPER LEVEL MATH TESTS. WE DO WRITING ASSESSMENT THAT IS AN OPEN-ENDED RESPONSE TO A PROMPT THAT IS SCORED ON A FOUR-POINT RUBRIC, AS WELL AS, OF COURSE, THE MULTIPLE-CHOICE SPELLING AND GRAMMAR ASSESSMENT ON THE WRITING.

WE HAVE A SPANISH VERSION ASSESSMENT IN GRADES THREE, FOUR, FIVE, AND SIX FOR OUR LARGE SPANISH SPEAKING POPULATION AT THE ELEMENTARY LEVEL. DR. ALANIS WILL TALK MORE ABOUT THOSE KIDS AND THEIR PERFORMANCE. BUT WE HAVE DEVELOPED THAT TEST. IT IS WHAT WE CALL TRANSADAPTATION, TRYING TO MAKE IT AS SIMILAR AS POSSIBLE TO THE ENGLISH VERSION TEST, ASSESSING THE SAME CONCEPTS AND

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THIS IS OUR CURRENT SYSTEM. WE HAVE BUILT READING PROFICIENCY -- WE'RE IN THE

I'LL SHOW YOU IN A MOMENT SOME

DEVELOPMENT PROCESS OF BUILDING READING PROFICIENCY

SKILLS, TAKING INTO CONSIDERATION THE LANGUAGE

THINGS AND THAT SORT OF THING.

GRADUATION REQUIREMENT.

3Y THE TEXAS LEGISLATURE.

DIFFERENCES AND REGIONAL NOTIONS OF WHAT KIDS CALL

COURSE, HAS TO BE HIGHLY RELIABLE AND VALID SO THAT

EVERY HIGH SCHOOL STUDENT HAS THE SAME STANDARD TO

MEET UNLESS, OF COURSE, WE DO ACTUALLY CHANGE THE

HIGH SCHOOL GRADUATION STANDARD, IN WHICH CASE WE

CHANGE IN THE HIGH SCHOOL STANDARD. AND WE DO THAT

BY INFORMING SEVENTH GRADERS OF THEIR HIGH SCHOOL

CHANGES TO THE SYSTEM THAT WERE JUST PASSED MONDAY

ARE REQUIRED TO PROVIDE ADEQUATE NOTICE OF THAT

BY LAW THE EXIT-LEVEL TEST. OF

TESTS IN ENGLISH. ONCE AGAIN, TO TRY TO CAPTURE

THESE BOTTOM TWO ASSESSMENTS. WE ARE TRYING TO

CAPTURE MORE AND MORE STUDENTS INTO THE ASSESSMENT

SYSTEM. ONCE AGAIN. I'M DISTINGUISHING BETWEEN THE ASSESSMENT SYSTEM AND THE ACCOUNTABILITY SYSTEM

THAT WE DISCUSSED YESTERDAY BECAUSE WHAT WE TRY TO

DO IS TEST AS MANY STUDENTS AS POSSIBLE AND REPORT

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THEIR RESULTS.

ACCOUNTABILITY SYSTEM USES SOME OF THOSE RESULTS TO RATE SCHOOLS AND TO REPORT TO THE PUBLIC.

THE READING PROFICIENCY TESTS IN ENGLISH ARE BEING DESIGNED TO DO JUST THAT, AND THAT IS JUST TRACK STUDENTS' GROWTH IN LEARNING TO READ IN-ENGLISH. THAT'S THEIR PRIMARY PURPOSE. THAT'S ALL THEY ARE.

THE ALTERNATIVE ASSESSMENTS FOR SPECIAL EDUCATION STUDENTS ARE BEING DESIGNED. I MENTIONED YESTERDAY, THE REGULAR TAAS TEST, THE ARD COMMITTEE MAKES A DECISION ABOUT WHETHER OR NOT THE STUDENTS SHOULD TAKE IT BASED ON WHETHER OR NOT THEY'RE WORKING IN THE STANDARD CURRICULUM OF THE GRADE LEVEL FOR THAT TEST. SO, FOR EXAMPLE, A FIFTH GRADE SPECIAL EDUCATION STUDENT WOULD LIKELY TAKE THE FIFTH GRADE MATH TEST IF HE OR SHE WERE --HIS OR HER IP GOALS HAD FIFTH GRADE TEXT MATH GOALS IN THEM.

SO IN OTHER WORDS. IF THEY WERE EXPECTED TO MASTER THAT SET OF KNOWLEDGE AND SKILLS, THEN THEIR ARD COMMITTEE WOULD LIKELY SLATE THEM TO TAKE THAT MATH TEST. OUR COMMITTEE DOES NOT HAVE THE POWER. YOU MIGHT SAY. TO GIVE THEM THE



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FOURTH GRADE MATH TEST. THEY MUST TAKE THE ON-GRADE LEVEL TEST OR CURRENTLY BE EXEMPT.

THESE TESTS DOWN HERE, THE
ALTERNATIVE ASSESSMENTS, ARE BEING DESIGNED FOR
SORT OF AGE SPANS OF STUDENTS, STUDENTS THAT ARE
AGES 3 THROUGH 11. SAY, BUT WHOSE SKILL LEVEL SPANS
A MUCH BROADER RANGE OF KNOWLEDGE AND SKILL. SO
THAT THEY'LL -- THE WAY WE CAN VISUALIZE IT RIGHT
NOW, THEY'LL BE SORT OF THE ELEMENTARY, THE MIDDLE.
AND UPPER MIDDLE, OR SOMETHING LIKE THAT. AND
WE'LL BE TESTING SKILLS AS FAR BACK AS KINDERGARTEN
LEVEL SKILLS IN EACH OF THOSE THREE BROAD SETS OF
ASSESSMENTS.

THEY ARE STILL, I WOULD TERM THEM, IN THE VERY EARLY STAGES OF DEVELOPMENT. WE HAVE DONE SOME ITEM DEVELOPMENT, ITEM TRIALS. WE DID, QUOTE, I WOULD SAY MORE LIKE A PILOT TEST THIS SPRING WITH MOST OF THE SPECIAL EDUCATION STUDENTS IN THE STATE. WE'RE IN A VERY EARLY STAGE ON THAT ONE. SO THAT ONE REMAINS TO HAVE QUITE A BIT OF WORK DONE.

I WANT TO SPEND JUST A MINUTE TALKING ABOUT THE TEST DEVELOPMENT PROCESS FOR ALL OF THESE TESTS. YESTERDAY SOMEBODY COMMENTED THAT KENTUCKY MADE A TEST IN ONE YEAR, AND I WANT YOU ALL TO

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RAISE YOUR RIGHT HAND AND PROMISE YOU WON'T TELL ANYBODY IN TEXAS THAT BECAUSE WE SAY WE NEED THREE TO FOUR YEARS TO DEVELOP A TEST. AND SOMETIMES PEOPLE WANT US TO DO OURS FASTER THAN THAT. WE DO OUR BEST WHEN WE NEED TO.

THE FIRST STEP IN THIS, OF COURSE, IN ANY KIND OF TEST DEVELOPMENT PROCESS IS TO DECIDE ON THE OBJECTIVES OF THE TEST. THOSE ARE DRAWN FROM THE STATE MANDATED CURRICULUM. NEXT, WE DETERMINE THE ELIGIBLE TEST CONTENT AND ITEM FORMAT, AND WE USE COMMITTEES OF TEACHERS TO DO THAT KIND OF WORK. AND JUST WANTED TO GIVE YOU A LITTLE SENSE OF THE KIND OF INFORMATION THAT COMES OUT OF THAT PROCESS.

HERE'S THE OLD AND THE NEW, YOU MIGHT SAY, THE OLD ESSENTIAL ELEMENTS. HERE'S THIRD GRADE MATH OBJECTIVES, DEMONSTRATING AN UNDERSTANDING OF NUMBER CONCEPTS. THIS IS THE OLD WORLD OF ESSENTIAL ELEMENTS, AND HERE'S ESSENTIAL ELEMENTS OVER HERE, AND THIS WILL GIVE YOU A SENSE OF THE DIFFERENCE BETWEEN ESSENTIAL ELEMENTS AND NEW ESSENTIAL KNOWLEDGE AND SKILLS. COMPARING AND ORDERING WHOLE NUMBERS, THERE IS AN OBJECTIVE AND A TARGET.

IN THE NEW WORLD WHAT WE'VE DONE WITH



THE HELP OF OUR TEACHERS IS TO TRACK THE
OBJECTIVES. WHICH REMAIN THE SAME. SO THAT WE CAN
HAVE A STABLE TEST. IN OTHER WORDS. ALL OF OUR
OBJECTIVES WITH THE EXCEPTION OF SCIENCE AND SOCIAL
STUDIES WERE JUST KIND OF SPECIAL CASES. BUT THE
MATH AND READING OBJECTIVES ARE STAYING THE SAME IN
THIS TRANSITION FROM ESSENTIAL ELEMENTS TO TEKS.
BUT WE HAVE ADDED THE ACTUAL TEKS LANGUAGE. AND YOU
CAN SEE THAT IT'S MUCH MORE SPECIFIC AND DETAILED
AND GIVES A LOT MORE INFORMATION TO TEACHERS AND
STUDENTS ABOUT WHAT'S EXPECTED. AND SO. THEREFORE.
THE TEST ITSELF HAS MORE INFORMATION AND MORE
DETAIL ABOUT WHAT NEEDS TO BE ON THE TEST.

AND THESE ARE ALL THINGS THAT WE PROVIDE TO TEACHERS, YOU KNOW, TALKING ABOUT TEACHING TO THE TEST. I THINK TEXAS TEACHERS HAVE QUITE A BIT OF INFORMATION ABOUT WHAT THE TEST IS, WHAT THE KIND OF OBJECTIVES ARE, THE EXACT ESSENTIAL KNOWLEDGE AND SKILL FROM THE CURRICULUM, THE STATEWIDE CURRICULUM ITSELF THAT'S BEING TESTED. IN ADDITION, ITEM FORMATS ARE GIVEN IN SETS OF INFORMATION CALLED MEASUREMENT SPECS, WHICH FOR THE SAME, COMPARING AND ORDERING WHOLE NUMBERS, GIVE YOU AT LEAST THREE, FOUR, FIVE USUALLY DIFFERENT WAYS THAT THAT PARTICULAR OBJECTIVE MIGHT



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BE ASSESSED ON A TAAS TEST.

SO THIS IS THE KIND OF INFORMATION AND THE KIND OF WORK THAT WE DO WITH TEACHER COMMITTEES AS A PART OF THE TEST DEVELOPMENT PROCESS. AND THEN THIS MATERIAL IS ALL PROVIDED TO EVERY TEACHER IN THE STATE SO THAT THEY UNDERSTAND WHAT THE OBJECTIVES ARE AND WHAT THE ITEM FORMATS ARE AHEAD OF TIME.

TEST ITEMS ARE WRITTEN BY OUR TEST CONTRACTOR. WE DO THIS THROUGH A BIDDING PROCESS. HAPPENS TO BE NATIONAL COMPUTER SYSTEMS RIGHT NOW. THEY SUBCONTRACT WITH HARCOURT BRACE EDUCATIONAL MEASUREMENT FOR THE ITEM WRITING. THOSE ITEMS ARE REVIEWED BY THE CONTRACTOR, FIRST OF ALL, AND THEN BY STAFF INTERNALLY, OUR CURRICULUM AND ASSESSMENT STAFF, TO MAKE SURE THAT THEY MATCH TO THE ESSENTIAL KNOWLEDGE AND SKILLS AND TO MAKE SURE THEY'RE APPROPRIATE FOR THE GRADE LEVEL AND FOR THE TEXAS ENVIRONMENT.

AND THEN WE HAVE AN EDUCATOR -- SO WE HAVE A BUNCH OF ITEMS THAT ARE POSSIBLE ITEMS FOR A TEST. THEN WE HAVE THE FIRST OF A SERIES OF EDUCATOR REVIEW COMMITTEES THAT ARE REPRESENTATIVE OF THE STATE AS A WHOLE. BOTH ETHNICALLY AND GEOGRAPHICALLY. AND THEY ARE GRADE LEVEL AND



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barristers reporting servio SUBJECT AREA SPECIFIC: IN OTHER WORDS, THERE'S A THIRD GRADE READING COMMITTEE. THIRD GRADE MATH COMMITTEE, AND SO ON AND SO FORTH. AND WE TRY TO MAKE SURE THAT THE REPRESENTATION IS THERE ON EVERY SINGLE COMMITTEE.

THAT GROUP IS ASKED FOUR QUESTIONS.

DOES THE ITEM MATCH THE OBJECTIVE IT'S SUPPOSED TO MATCH? IS IT APPROPRIATE; THAT IS. SHOULD STUDENTS HAVE LEARNED THIS INFORMATION BY THE END OF X GRADE LEVEL? THE ADEQUACY OF PREPARATION; THAT IS. IN YOUR DISTRICT. DID YOU TEACH THIS BY THE END OF X GRADE? DO STUDENTS HAVE SUFFICIENT INFORMATION BY THE END OF X GRADE TO BE TESTED ON THIS KIND OF INFORMATION? AND THEN IS THERE ANY POTENTIAL BIAS THAT YOU CAN SEE IN THE ITEM ITSELF? THAT'S BEFORE WE DO ANY KIND OF FIFID TESTING

THOSE COMMITTEES HAVE THE DUTY TO LET US KNOW WHETHER OR NOT THE ITEM SHOULD EVEN BE FIELD TESTED. SOMETIMES THEY REVISE ITEMS, EDIT ITEMS, SOMETIMES THEY DO A LITTLE CHANGING, DON'T CALL IT THIS; CALL IT THAT; MAKE THIS PURPLE INSTEAD OF GREEN, WHATEVER THE CASE MIGHT BE. OR IF THEY JUST FEEL THE ITEM WON'T WORK, THEN THEY TELL US THAT AND WE DON'T FIELD TEST THE ITEM.

ONCE THEY SORT OF REVIEW THOSE ITEMS, WE GO AHEAD

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WE DO THIS BY EMBEDDING THE ITEMS IN A LIVE TEST SO THAT EVERY TEST HAS PROBABLY FIVE TO SEVEN EMBEDDED FIELD TEST ITEMS IN IT. WE DO THE WRITING COMP SEPARATELY IN A SEPARATE FIELD TEST. BUT THE MULTIPLE-CHOICE ITEMS ARE EMBEDDED SO THAT WE GET REALLY GOOD DATA BECAUSE KIDS DON'T KNOW WHICH ITEMS ARE REAL LIVE ITEMS AND WHICH ITEMS ARE FIELD TEST ITEMS. SO WE DO THAT IN A LIVE TEST.

WE ANNUALLY RELEASE EVERY TEST THAT WE GIVE. SO THAT ONCE AN ITEM IS GIVEN IN A LIVE TEST. IT'S NO GOOD TO US ANYMORE. IT'S DEAD. WE HAVE TO BUILD ENOUGH NEW ITEMS EVERY YEAR TO TOTALLY REVISE THE TEST OR TO HAVE A TOTALLY NEW SET -- WE HAVE TO HAVE ENOUGH ITEMS TO BUILD A TOTALLY NEW TEST EVERY SINGLE YEAR. IN EVERY GRADE EXCEPT FOR EXIT WE GIVE AT LEAST TWO VERSIONS, TWO FORMS OF THE TEST. ONE IS THE REGULAR ADMINISTRATION. AND WE GIVE A YEAR-ROUND TEST ADMINISTRATION AS WELL. AT EXIT LEVEL, OF COURSE. WE HAVE EIGHT ITERATIONS OF IT BECAUSE KIDS TAKE THAT TEST BEGINNING IN TENTH GRADE, BUT THEY HAVE EIGHT OPPORTUNITIES BEFORE THEIR NORMAL GRADUATION TIME TO ACTUALLY ATTEMPT TO PASS THE TEST. THE EXIT LEVEL. WE HAVE A LOT MORE VERSIONS OF THE



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AND AT THIS POINT IN TIME, WE LOOK FOR ISSUES; FOR EXAMPLE. EARLY ON IN THE TESTING PROGRAM, A DECISION WAS MADE FOR THIRD GRADERS TO LET THEM PUT THEIR MARK IN THE BOOKLET ITSELF BECAUSE THERE WERE TOO MANY INSTANCES WHERE THE KIDS COULDN'T TRANSFER TO THE SCAN SHEET. SO AT THIRD WE ACTUALLY SCORE -- WE RIP THE BOOKLET APART AND SCORE THE BOOKLET ITSELF RATHER THAN HAVE KIDS TRANSFER TO A SCAN SHEET. BUT FROM FOURTH GRADE UP WE DO THAT.

THOSE ARE THE KINDS OF THINGS THAT COME OUT OF FIELD TESTING SITUATIONS. WE CAN SEE HOW THE ITEM WORKS AND HOW THE KIDS ARE ACTUALLY RESPONDING TO IT.

THEN WHEN WE GET THE FIELD TESTING DONE, THE DATA -- WE SCORE ALL THOSE ITEMS, AND THEN WE PROVIDE A LOT OF STATISTICS TO ANOTHER EDUCATOR COMMITTEE. ONCE AGAIN, REPRESENTATIVE OF THE STATE GEOGRAPHICALLY AND BY ETHNICITY. TIME WE ASK PEOPLE TO -- WE TRAIN THEM IN THE STATISTIC THEY'RE LOOKING AT. WE PROVIDE A BUNCH OF ITEM STATISTICS, WE TRAIN THEM IN WHAT THOSE STATISTICS MEAN, AND THEN WE HAVE A DISCUSSION ABOUT EVERY ITEM. HOW DOES THIS ITEM LOOK?



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IT SEEM TO HAVE ANY UNUSUAL TENDENCIES? DO YOU STILL THINK IT'S A GOOD ITEM? SO WE GO THROUGH THAT PROCESS AT THAT POINT IN TIME WITH THE ITEM ANALYSIS DATA.

FINALLY, ONCE THAT GROUP HAS SORT OF OKAYED AN ITEM FOR POSSIBLE USE ON A TEST, IT GOES INTO OUR ITEM BANK. AT THAT POINT IN TIME, WE DON'T ALLOW ANY KIND OF EDITING. IT'S EITHER KIND OF AN UP OR A DOWN DECISION AT THAT POINT. THE ITEM GOES INTO THE ITEM BANK IF IT'S GOOD. THEN WE CONSTRUCT A BENCHMARK TEST. WHEN WE'RE FIRST DEVELOPING A TEST, WE CONSTRUCT WHAT WE CALL A BENCHMARK TEST. THERE'S NO CUT SCORE AT THIS POINT IN TIME.

MR. POGGIO: CAN YOU JUST TALK A LITTLE
BIT ABOUT BIAS SINCE THE ISSUE HERE IS EQUITY? CAN
YOU DO A FEW WORDS ABOUT THAT?

MS. SMISKO: I'VE GOT SOME INFORMATION I'D BE GLAD TO SEND, LEAVE WITH YOU. I'M NOT A PSYCHOMETRICIAN. MY UNDERSTANDING IS THAT THE CONTRACTORS PROVIDE THE -- LET'S SEE -- A NUMBER OF THEM. THEY PROVIDE P VALUES, THEY PROVIDE ROSCH DIFFICULTY VALUES. AND THEY PROVIDE THOSE THINGS BY POPULATION THAT TOOK THE TEST. THEY ALSO PROVIDE BY POPULATION THAT TOOK THE TEST, THAT IS, OUR

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barrısteri reporting servil WHITE, HISPANIC. AFRICAN-AMERICAN, AND ECONOMICALLY DISADVANTAGED. THEY PROVIDE THE NUMBERS OF KIDS THAT TOOK EACH ANSWER RESPONSE. YOU KNOW MORE ABOUT THIS THAN I DO. BUT IT'S THOSE KINDS OF THINGS THAT THE PSYCHOMETRICIANS PROVIDE ALL THE DATA ABOUT EACH ITEM, AND THEN TALK TO THE EDUCATOR GROUP ABOUT POTENTIALLY WHAT THAT MIGHT MEAN. AND THAT'S THE INFORMATION THEY HAVE IN FRONT OF THEM WHEN THEY MAKE DECISIONS ABOUT THAT, YES, LET'S LEAVE THE ITEM IN OR, NO, IT LOOKS LIKE IT'S SKEWED TOO MUCH ONE WAY OR ANOTHER.

I KNOW THAT WASN'T EXACTLY HELPFUL TO YOU, BUT I DO HAVE SOME MORE INFORMATION ABOUT THE STATISTICS THAT ARE PROVIDED. BUT IT IS ONE OF THOSE THINGS WHERE THE COMMITTEE TRIES TO MAKE THE MOST REASONABLE JUDGMENT IT CAN GIVEN THE INFORMATION ON EACH ITEM. AND SO WE JUST TRY TO TAKE EACH ITEM AND SAY IF THERE WAS SOME UNUSUAL STATISTIC ABOUT IT. WHAT DO YOU THINK IS CAUSING IT? WHY DO YOU THINK IT'S HAPPENING? DOES THIS SEEM TO BE AN ITEM THAT WE OUGHT TO MAYBE NOT USE? AND THAT'S THE KIND OF DISCUSSIONS THAT ARE HAD AROUND THE TABLE.

MR. TRENT: WHO HAS DECISION AUTHORITY WITH REGARD TO DROPPING AN ITEM?



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MS. SMISKO: WHO HAS DECISION AUTHORITY? WE LISTEN TO THE COMMITTEE. IF THE COMMITTEE DOESN'T THINK WE SHOULD USE IT, WE DON'T USE IT.

MR. TRENT: THAT'S THE REVIEW COMMITTEE.

MS. SMISKO: THAT'S THE EDUCATOR REVIEW COMMITTEE.

MR. TRENT: IS ONE OF THE GROUPS THAT YOU LOOK AT. DO YOU LOOK AT BOYS AND GIRLS TOO?

MS. SMISKO: YES, GENDER AS WELL.

MS. JOHNSON: IN WHAT SEEMS TO BE YOUR REALLY ELABORATE AND USEFUL PROCESS. I WONDER. THOUGH. HOW DO YOU FINALLY DECIDE -- HOW DOES THE COMMITTEE DECIDE WHAT THE LEVEL OF RIVER IS GOING TO BE? YOU DO FIELD TESTING AND YOU'RE ASKING TEACHERS TO PROVIDE INPUT. WHO DECIDES ULTIMATELY HOW TO RAISE THE BAR ON THE ITEM?

MS. SMISKO: WELL, ITEMS DON'T WORK THAT
WAY. THE ITEMS REALLY ARE DECIDED IN TERMS OF
THEIR LEVEL BACK HERE WITH WHETHER OR NOT IT IS -WHETHER OR NOT THEY THINK THAT'S AN APPROPRIATE
OBJECTIVE FOR THAT GRADE LEVEL. REMEMBER, THIS IS
A GRADE LEVEL TEST. IT DOESN'T GO ABOVE THIRD
GRADE. IT'S A THIRD GRADE TEST. ARE THESE ITEMS
THAT KIDS OUGHT TO BE ABLE TO ANSWER AND DO WELL ON
BY THE END OF THIRD GRADE?



barrısteri reporting servia NOW, THE QUESTION YOU MAY BE ASKING IS THE LAST ITEM ON THIS SHEET. WHICH IS THE CUT SCORE. THE PERFORMANCE STANDARD ITSELF. WHAT WE DO THEN IS WE PUT TOGETHER A TEST, AND WE USE THE ITEM STATISTICS AND DIFFICULTY LEVELS TO MAKE SURE THAT THE ITEMS WE PICK TO PUT TOGETHER ON EACH TEST EACH YEAR ARE PREDICTED TO HAVE THE SAME DIFFICULTY LEVEL AS THE TEST THE YEAR BEFORE. WE KEEP THE LEVEL OF DIFFICULTY THE SAME UNLESS WE DECIDE THAT WE'RE GOING TO MAKE THAT JUMP TO THE NEXT LEVEL. WHICH WE MADE IN 1990 WITH TAAS. IN 1985 WITH TEKS. AND IN 1980 WITH TASP, OUR FIRST TEST.

SO THE LEVEL OF DIFFICULTY IS

DESIGNED TO BE THE SAME FROM YEAR TO YEAR. AND THE

STATE BOARD OF EDUCATION, WHICH IS A 15-MEMBER

ELECTED BODY, MAKES THE DECISION ABOUT WHAT THE

PASSING STANDARD WILL BE. THE PERFORMANCE

STANDARD. AND THEY DO THAT WITH DATA AFTER A

BENCHMARK ADMINISTRATION, IN OTHER WORDS, EVERY

STUDENT TOOK THE TEST, AND WE PROVIDE THEM WITH THE

DATA ABOUT THE POPULATION PERFORMANCE, EACH

POPULATION PERFORMANCE, AS THEY'RE MAKING THE

DECISION ABOUT WHAT THIS PASSING STANDARD OUGHT TO

BE SO THAT THEY KNOW AT A 50-PERCENT STANDARD, WHAT

THE PASSING RATE WOULD BE FOR ALL STUDENTS, FOR

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AFRICAN-AMERICANS, HISPANICS, AND ECONOMICALLY DISADVANTAGED, AT A 60 PERCENT, AT A 70, AT EACH STANDARD LEVEL THEY KNOW WHEN THEY'RE MAKING THAT DECISION HOW IT WOULD IMPACT VARIOUS POPULATIONS GIVEN THE BENCHMARK TEST, OF COURSE.

SO THAT'S -- THEY ALSO HAVE
INFORMATION AT THAT POINT IN TIME ABOUT ADEQUACY OF
PREPARATION SURVEYS THAT WE DO WHEN WE BENCHMARK A
NEW TEST. THAT IS FOR A SAMPLE -- REPRESENTATIVE
SAMPLE OF TEACHERS WE ASK FOR EACH TEST. WAS
YOUR -- DID YOU FEEL YOUR STUDENTS WERE PREPARED?
DID YOU TEACH THESE OBJECTIVES THIS YEAR? AND
THERE'S A WHOLE SERIES OF QUESTIONS THAT WE ASK
TEACHERS AT THE TIME WE BENCHMARK A NEW TEST SO
THAT THE BOARD CAN HAVE SOME INFORMATION ABOUT HOW
THE EDUCATORS -- WHAT LEVEL OF CONGRUENCE THE
EDUCATORS THOUGHT THIS TEST HAD WITH WHAT THEY
UNDERSTOOD THEY SHOULD BE TEACHING.

MR. POGGIO: SO AS I UNDERSTAND YOUR
DESCRIPTION. THEY REALLY DON'T ENGAGE IN A FORMAL
STANDARD SETTING PROCESS. SO THEY REVIEW DATA, A
HISTORY OF THE EXAM. AND SAY, WELL, LET'S MAKE IT
73 PERCENT THIS YEAR. THERE'S NO FORMAL ENGAGEMENT
IN WHAT WE WOULD CALL THE STANDARD SETTING?
MS. SMISKO: I'M NOT SURE I UNDERSTAND

